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Report No.: 0394/13/ED/0165C

Monthly EM&A Report

July 2014

Client :	China International Water & Electric Corporation
Project:	Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Contract No.:	CV/2013/04
Report No.:	0394/13/ED/0165C

Project Proponent:

Civil Engineering & Development Department
101 Princess Margaret Road,
Homantin,
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Prepared by: Vincent Chan

Reviewed by: Arthur Cheng

Certified by: _____
Colin Yung
Environmental Team Leader for
MaterialLab Consultants Limited

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ENVIRON

Ref.: CEDDWKTBEM00_0_00111L.14

14 August 2014

Mott MacDonald Hong Kong Ltd.
20/F, AIA Kowloon Tower,
Landmark East,
100 How Ming Street,
Kwun Tong, Kowloon

By Post and Fax (2419 6128)

Attention: Ir Chau T C, Felix, Engineer's Representative

Dear Ir Chau,

Re: Agreement No. CE 63/2008 (CE)
Dredging Works in Kwai Tsing Container Basin and its Approach Channel – Investigation, Design and Construction

Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel
Verification of Monthly EM&A Report for July 2014

Reference is made to the Environmental Team's submission of the Monthly Environmental Monitoring & Audit Report for July 2014 (ET's Report. No. 0394/13/ED/0165C) received by e-mail on 14 August 2014.

We write to verify the captioned report in accordance with Condition 5.4 of EP-426/2011/A.

Thank you very much for your kind attention and please do not hesitate to contact our Ms Laraine Chau or the undersigned should you have any queries.

Yours sincerely,
For and on behalf of
ENVIRON Hong Kong Limited

Y. H. Hui
Independent Environmental Checker

c.c.	MMHK	Mr. C M Howley	2827 1823 (by fax)
	MateriaLab	Mr. Colin Yung	2450 6138 (by fax)
	CIW&E	Mr. Lam Wai-hung	2419 6028 (by fax)

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EXECUTIVE SUMMARY

i. This is the Third Monthly Environmental Monitoring Audit (EM&A) Monthly Report – July 2014 for Contract No. CV/2013/04 – Dredging Works in Kwai Tsing and its Approach Channel (Agreement No. CE63/2008 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel). The dredging works commenced on 23 April 2014. This report presents the environmental monitoring and audit works conducted from 23 June 2014 to 22 July 2014.

ii. Construction Activities for the Reporting Period
During this reporting period, the principal work activities included:
- Dredging at Portion D / Zone 13A in EP (Figure 1).

iii. Water Quality Monitoring
Routine impact water quality monitoring at 22 designated monitoring stations namely C1, C2, C3, G1, G2, G3, G4, G5, G6, SR1, SR2, SR3, SR4, SR5, SR6, SR7, SR8, SR9, SR10, SR11, SR12, SR13 were conducted during the reporting period. Exceedances of DO, Turbidity and TIN (in-situ & lab) were recorded at various monitoring stations, detail of exceedance are summarized in **Table I and II**. However, investigation indicated these exceedances were not related to the Project works.

Table I Summary of Water Quality Exceedances – Routine Impact Monitoring (In-situ)

Station	Exceedance Level	DO (S&M)		DO (B)		Turbidity		NH3-N		UIA		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	1	1	1	0	0	0	0	0	0	0	-	-	2	1
	Limit	6	8	9	12	0	0	0	0	0	0	-	-	15	20
SR3	Action	1	0	1	1	0	0	0	0	0	0	-	-	2	1
	Limit	6	7	10	12	0	0	0	0	0	0	-	-	16	19
SR4	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	1	0	0	0	0	0	-	-	-	-	0	0	1	0
	Limit	3	4	10	11	0	0	-	-	-	-	12	13	25	28
SR6	Action	0	0	0	0	2	1	0	0	0	0	-	-	2	1
	Limit	12	13	12	13	2	2	0	0	0	0	-	-	26	28
SR7	Action	0	1	0	0	1	4	0	0	0	0	-	-	1	5
	Limit	9	12	12	13	0	0	0	0	0	0	-	-	21	25
SR8	Action	0	0	0	0	0	1	0	0	0	0	-	-	0	1
	Limit	8	8	11	12	1	1	0	0	0	0	-	-	20	21
SR9	Action	0	1	0	0	1	2	-	-	-	-	5	6	6	9
	Limit	5	5	12	11	0	0	-	-	-	-	4	4	21	20
SR10	Action	1	1	0	0	1	1	-	-	-	-	5	3	7	5
	Limit	6	6	11	12	0	0	-	-	-	-	6	9	23	27
SR11	Action	0	0	0	0	1	2	-	-	-	-	6	5	7	7
	Limit	6	8	10	10	0	0	-	-	-	-	2	3	18	21
SR12	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	1	0	0	0	0	0	-	-	-	-	-	-	1	0
	Limit	9	12	12	13	0	0	-	-	-	-	-	-	21	25
Total	Action	5	4	2	1	6	11	0	0	0	0	16	14	59	
	Limit	70	83	109	119	3	3	0	0	0	0	24	29	440	

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Table II Summary of Water Quality Exceedances – Routine Impact Monitoring (Laboratory Analysis)

Station	Exceedance Level	Suspended Solids		BOD_5		*E. coli*		NH_3-N		UIA		Synthetic Detergent		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR3	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR4	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	-	-	-	-	0	0	0	0	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	12	13	12	13
SR6	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR7	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR8	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR9	Action	0	0	-	-	-	-	0	0	0	0	-	-	4	3	4	3
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	2	2	2	2
SR10	Action	0	0	-	-	-	-	0	0	0	0	-	-	4	5	4	5
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	2	2	2	2
SR11	Action	0	0	-	-	-	-	0	0	0	0	-	-	1	1	1	1
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	0	0	0	0
SR12	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	0	0	0	0	0	9	9	18	
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	16	17	33	

Among the 22 monitoring stations, supplementary 24-hr water quality monitoring was also conducted at 7 of the stations, which are SR4, SR5, SR9, SR10, SR11, SR12 and SR13. Exceedances of DO and Turbidity were recorded at various monitoring stations, detail of exceedance are summarized in **Table III**. However, investigation indicated these exceedances were not related to the Project works.

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Table III Summary of the Exceedances Recorded in Reporting Month – 24-hr Monitoring

Station	Exceedance Level	Turbidity	DO	NH_3-N	Total
SR4	Action	0	0	0	0
	Limit	0	2	0	2
SR5	Action	14	18	-	32
	Limit	199	809	-	1008
SR9	Action	493	29	-	522
	Limit	81	58	-	139
SR10	Action	342	33	-	375
	Limit	43	404	-	447
SR11	Action	125	38	-	163
	Limit	135	203	-	338
SR12	Action	0	0	0	0
	Limit	3	0	0	3
SR13	Action	0	14	-	14
	Limit	0	1084	-	1084
Total	Action	974	132	0	1106
	Limit	461	2560	0	3021

iii. Waste Management

There was marine sediment (Type 1 – Open Sea Disposal) disposed to East Sha Chau Pit IVc or Va and South of Brothers CMP1 or CMP2. No inert or non-inert C&D material related to dredging works and a small amount of general refuse were disposed off site in the reporting month.

iv. Complaints, Notifications of Summons and Successful Prosecutions

No complaint, notification of prosecutions or summons was received in the reporting period.

v. Site Inspections and Audit

The Environmental Team conducted 4 site inspections in the reporting period. No particular observation related to the dredging work was found in the reporting month. A suspected leakage of silt curtain was reported on 2nd July, while during site inspection on 3rd July, no leakage was observed during operation. The Contractor reported that investigation revealed the suspected case is due to overflow of surface water from the silt curtain cage. Water quality monitoring showed no project-related exceedance during the period. The Contractor was reminded to monitor the condition of the silt curtain closely, and rectify if any leakage was found.

Pursuant to Condition 3.4 of the EP, the Contractor has arranged a monitoring brief, on 2nd July, for the dredging works staff about the possibility of locating archaeological objects according to the requirement set out in Section 8.1 of the EM&A Manual. Details of the brief, including presentation slides, marine archaeologist CV, and the attendance list for discovery of archaeological deposits are given in Appendix M. According to the Contractor, plan for monitoring dredged spoil, notification procedure and the relevant records will be provided for agreement prior to the commencement of dredging at the location with identified archaeological potential.

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vi. Compliance with Specific EP conditions
Implementation of contractor's mitigation for dredging work and the associated dredging records were checked. It was concluded that the dredging is conducted orderly in compliance with the EP requirements on site mitigation measures.

vii. Construction Activities for the Coming Reporting Period
During the coming reporting period, the principal work activities include:

- Dredging at Portion D / Zone 13A in EP (Figure 1)

Future Key Issues include:

- Regular inspection on silt curtain deployment
- Regular inspection on silt screen deployment
- Implementation of EM&A Programme
- Maintain dredging below allowable dredging rate in EP.
- Cleaning of excess material from the decks and exposed fittings of barges and dredgers before the vessel is moved.
- Barge loading shall be monitored to ensure material is not lost during transportation.
- Conditions in dumping permit shall be followed strictly.

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1. INTRODUCTION

1.1 Background

1.1.1 The Project objective is to dredge approximately 4.0 million cubic metres of sediment from the seabed of Kwai Tsing Container Basin, as well as portions of Northern Fairway and Western Fairway, to provide sufficient depth of container basin and approach channel to Kwai Tsing Container Terminal (KTCT) for the safe navigation of Ultra Large Container Ships (ULCS).

1.1.2 The environmental monitoring and audit works of this Project is governed by Environmental Permit (EP) No. EP-426/2011/A, EM&A Manual (AEIAR-156/2010) and EM&A TIN (EPD Letter Ref: (34) in Ax(1) to EP2/N3/C/57Pt.7)).

1.1.3 The project proponent was the Civil Engineering & Development Department, HKSAR (CEDD). The Project General Layout is shown in **Figure 1**.

1.1.4 Mott MacDonald Hong Kong Ltd. (MMHK) was commissioned by CEDD as the Engineer for the Project.

1.1.5 China International Water & Electric Corporation Limited (CIW&E) was appointed as the main contractor for the dredging works and ENVIRON Hong Kong Ltd. was employed as the Independent Environmental Checker (IEC) in the Project.

1.1.6 MateriaLab Consultants Limited (MCL) was appointed as the Environmental Team (ET) to implement the Environmental Monitoring and Audit (EM&A) programme for the Project.

1.1.7 The construction phase of the Project under the EP was commenced on 23 April 2014.The impact EM&A programme of the Project commenced on 23 April 2014.

1.2 Purpose of the Report

1.2.1 This Third Monthly EM&A Report is prepared by MCL. This report presents a summary of the environmental monitoring and audit works, list of activities and mitigation measures proposed by the ET for the Project in 23 June to 22 July 2014.

1.3 Structure of the Report

1.3.1 The structure of this report is as follows:

Section 1: Introduction, including background, purpose and structure of the report
Section 2: Basic Project Information – summaries background and scope of the Contract, site description, project organization and contract details, construction programme, the construction works undertaken and the status of Environmental Permits/Licenses during the reporting period.
Section 3: Routine Impact Water Quality Monitoring – summaries the monitoring parameters, monitoring programmes, monitoring methodologies, monitoring frequency,

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monitoring locations, Action and Limit Levels, monitoring results and Event / Action Plans.

Section 4: 24-hr Water Quality Monitoring – summaries the monitoring parameters, monitoring programmes, monitoring methodologies, monitoring frequency, monitoring locations, Action and Limit Levels, monitoring results and Event / Action Plans.

Section 5: Environmental Site Inspection – summaries the audit findings of the weekly site inspections undertaken within the reporting period.

Section 6: Exceedance of the environmental parameters – summaries any monitoring exceedance within the reporting period.

Section 7: Complaints, notifications of summons and Prosecution – summaries any environmental complaints, environmental summons and successful prosecutions within the reporting period.

Section 8: Conclusions and Recommendation

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2. BASIC PROJECT INFORMATION

2.1 Project Organizations

2.1.1 The Project Organization structure is shown in **Appendix A**. The key personnel contact names and numbers are summarized in **Table 2.1**.

Table 2.1 Key Personnel Contact of the Contract

Party	Position	Name	Telephone	Fax
Engineer's Representative (MMHK)	Senior Resident Engineer	Ir. Felix Chau	2419 6008	2419 6218
Independent Environmental Checker (ENVIRON)	Independent Environmental Checker	Mr. YH Hui	3465 2888	3465 2899
Contractor (CIW&E)	Site Agent	Mr. KO Leung	2419 6008	2419 6218
	Environmental Officer	Mr. WH Lam	2419 6008	2419 6218
Environmental Team (MCL)	Environmental Team Leader	Mr. Colin Yung	3565 4114	3565 4160

2.2 Construction Programme

2.2.1 The construction phase of the Project under the EP commenced on 23 April 2014.

2.2.2 The construction programme of the Project is shown in **Appendix B**.

2.2.3 The environmental mitigation measures implementation schedule is presented in **Appendix J**.

2.3 Works undertaken during the month

During the reporting period, according to the Contractor, the principal work activities include:

- Dredging at Portion D / Zone 13A in EP (Figure 1)

Daily dredging quantity in the reporting month is provided in **Table 2.2**.

Table 2.2 Detail Dredging Quantity

Date	Dredged Quantity (m^3)	Date	Dredged Quantity (m^3)	Date	Dredged Quantity (m^3)
23/6/2014	3250	3/7/2014	3250	13/7/2014	2600
24/6/2014	2600	4/7/2014	1300	14/7/2014	3250
25/6/2014	2600	5/7/2014	1950	15/7/2014	2600
26/6/2014	2600	6/7/2014	3250	16/7/2014	3250
27/6/2014	3250	7/7/2014	3250	17/7/2014	1300
28/6/2014	3250	8/7/2014	3250	18/7/2014	0
29/6/2014	2600	9/7/2014	2600	19/7/2014	2600
30/6/2014	3250	10/7/2014	3250	20/7/2014	1300
1/7/2014	3250	11/7/2014	2600	21/7/2014	3250
2/7/2014	3250	12/7/2014	2600	22/7/2014	1950

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2.4 Status of Environmental Licences, Notification and Permits

2.4.1 A summary of the relevant permits, licences and/or notifications on environmental protection for this Contract is presented in **Table 2.3**.

Table 2.3 Status of Environmental Licences, Notification and Permits

Permit / Direction / License	Ref No	Grant Date	Expiry Date
Notification pursuant to Air Pollution (Control Dust) Regulation	Not Required		
Billing Account for Waste Disposal	7018156	5/9/2013	Upon Completion
Marine Dumping Permit Portion D & E Type 1 Open Sea Disposal	EP/MD/14-138	16/3/2014	15/9/2014
Marine Dumping Permit Portion A ,B & C Type 1 Open Sea Disposal	EP/MD/14-163	14/4/2014	13/10/2014
Construction Noise Permit Portion D & E	GW-RS0244-14	1/4/2014	30/9/2014
Construction Noise Permit Portion A,B & C	GW-RW0213-14	1/4/2014	30/9/2014

Note: No Type 2 or Type 3 material generated in the reporting period

2.5 Summary of EM&A Programme Requirements

2.5.1 The EM&A programme requires environmental monitoring for water quality and environmental site inspections for air quality, noise, water quality, waste management, landscape and visual impact. The EM&A requirements for each parameter described in the following sections include:

- All monitoring parameters;
- Monitoring schedules for the reporting month and forthcoming month;
- Action and Limit levels for all environmental parameters;
- Event / Action Plan;
- Environmental mitigation measures, as recommended in the Project EIA reports; and
- Environmental requirement in contract documents.

2.6 Construction Activities for the Coming Reporting Period

During the coming reporting period, the principal work activities include:

- Dredging at Portion D / Zone 13A in EP (Figure 1)

Future Key Issues include:

- Regular inspection on silt curtain deployment
- Regular inspection on silt screen deployment
- Implementation of EM&A Programme
- Maintain dredging below allowable dredging rate in EP.
- Cleaning of excess material from the decks and exposed fittings of barges and dredgers before the vessel is moved.
- Barge loading shall be monitored to ensure material is not lost during transportation.
- Conditions in dumping permit shall be followed strictly.

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3. ROUTINE IMPACT WATER QUALITY MONITORING

3.1 Monitoring Methodology

3.1.1 In-situ measurements and water samples were taken at 3 depths of the water column for each monitoring location, i.e. 1m below the surface, mid-depth, and 1m above the seabed, except where the water depth was less than 6m in which case the mid-depth was omitted and for locations where the water depth was less than 3m only the mid-depth level was monitored.

In-Situ Measurement

3.1.2 Prior to each monitoring day, wet bulb calibration was performed for the DO probes. Zero check in distilled water and calibration with a solution of known NTU were carried out for the turbidity probes. Three-point calibration of pH probes was completed each monitoring day.

3.1.3 At each sampling depth, two consecutive measurements were taken for turbidity, pH, DO, temperature, salinity, and ammonia. Separate deployment of the monitoring instruments was conducted for the consecutive measurements. When the difference between the two measurements for DO or turbidity was higher than 25% of the value of the first reading, the reading would be discarded and further readings would be taken. Three replicates of TIN measurement were performed for each depth at each monitoring location.

Laboratory Analysis

3.1.4 Duplicate water samples were collected at each sampling depth for laboratory measurement of SS, BOD_5 & synthetic detergent, ammonia, and *E.coli* at the required monitoring stations shown in **Table 3.4**. Three replicates were taken for TIN measurements at the specified locations. Samples were stored in high density polythene bottles, packed in ice (cooled to 4°C without being frozen), and delivered to the laboratory on the same day of collection for analysis.

3.1.5 ALS Technichem (HK) Pty Ltd (HOKLAS Reg. No. 066), was appointed to be the laboratory for analysis of water samples in the impact monitoring project. The methods adopted by the laboratories and the reporting limits are detailed in **Table 3.1**.

Table 3.1 Laboratory Measurement/Analysis Methods and Reporting Limits

Analysis Description	Method	Reporting limits
Suspended Solid	APHA 2540D	1 mg/L
Ammonia	APHA 4500NH3:B&C	0.01 mg/L
Nitrite	APHA 4500NO2:B&H	0.01 mg/L
Nitrate	APHA 4500NO3:I	0.01 mg/L
Total Inorganic Nitrogen	By Calculation	0.02 mg/L
5-day Biochemical Oxygen Demand	APHA 5210B	1 mg/L
Synthetic Detergent	As Methylene Blue Active Substance	0.5 mg/L

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Analysis Description	Method	Reporting limits
E. coli	DoE Section 7.8 & 7.9 plus in situ urease test	1 cfu/100mL

3.2 Monitoring Equipment

3.2.1 Equipment used for in-situ measurement and water sampling during impact water quality monitoring is summarised in **Table 3.2**. The equipment is in compliance with the requirements set out in the EM&A Manual. All in-situ monitoring instruments were calibrated by a HOKLAS-accredited laboratory or by standard solutions. Calibration of temperature, DO, salinity, pH and turbidity is conducted in three month interval, while QA/QC for in-situ ammonia measurement is carried out at 1-month interval. Calibration certificates for the water quality monitoring equipment are attached in **Appendix D**.

Table 3.2 Water Quality Monitoring and Sampling Equipment

Parameter	Equipment	Model	Range	Equipment Accuracy
Nitrate	Photometer	• HACH DR900, and • Nitrate Reagent Set (Cadmium Reduction Method)	NO_3: 0.01 to 0.50 mg/L	±0.5%
Ammonia, Nitrite	Photometer	• Lovibond MD600 Maxi Direct, and • Ammonia Reagent Set (Indophenol blue / Salicylate); • Nitrite Reagent Set (N-(1-Naphthyl)-ethylendiamine)	NH_3-N: 0.02 to 1mg/L; 1 to 50mg/L NO_2: 0.01 to 0.5mg/L	±2%
Temperature, Dissolved Oxygen, Salinity, pH, Turbidity	Water Quality Monitoring Device	Hydrolab DS5X Multi-parameter Sonde	Temp: -5 to 50°C DO: 0 to 30mg/L DO%: 0 to 200% Sal: 0 to 70 ppt pH: 0 to 14 pH units Turb: 0-3000NTU	Temp: ±0.10°C DO: ±0.1mg/L for 0-8mg/L ±0.2mg/L for >8mg/L Sal: ±0.2ppt pH: ±0.2 units Turb: ±1% for 0-100NTU ±3% for 100-400NTU ± 5% for 400-3000NTU
Temperature, Dissolved Oxygen, Turbidity	Water Quality Monitoring Device	YSI 6920V2-2-M Sonde	Temp: -5 to 50°C DO: 0-50mg/L DO%: 0-500% Sal: 0 to 70 ppt pH: 0 to 14 pH units Turb: 0-1000NTU	Temp: ±0.15°C DO: ±0.1mg/L or 1% (whichever greater) for 0-20mg/L; ±15% for 20-50mg/L Sal: ±1% or 0.1ppt (whichever greater) pH: ±0.2 units Turb: ±2% or 0.3NTU (whichever greater)

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Parameter	Equipment	Model	Range	Equipment Accuracy
Water Sampling	Water Sampler	Aquatic Research Transparent PC Horizontal Water Sampler 2.2L / 3L / 5L	NA	NA
Positioning	Global Positioning System (GPS)	Garmin eTrex	NA	±3m
		Garmin GPS72	NA	±3m
Water Depth	Echo Sounder	Garmin ECHO 100	0.6 to 91 m	0.1 m

3.3 Monitoring Parameters

3.3.1 The monitoring parameters and frequency for both in-situ measurement and laboratory analysis are summarised in **Table 3.3**. Parameters for each monitoring station are specified in **Table 3.4**.

Table 3.3 Monitoring Parameters and Frequency

Parameters	Monitoring Frequency
<u>In-situ Measurement</u> Turbidity (in NTU), pH, Dissolved Oxygen (in mg/L and %), Temperature (in °C), Salinity (in ppt), [1]Ammonia-N (in mg/L-N and UIA); [2]TIN: Ammonia-N (in mg/L), Nitrite (in mg/L), Nitrate (in mg/L) <u>Laboratory Analysis</u> [1]Ammonia-N (in mg/L-N and UIA), Suspended Solids (SS), [2]BOD_5, [2]*E.coli*, [2]Synthetic Detergent; [2]TIN: Ammonia-N (in mg/L), Nitrite (in mg/L), Nitrate (in mg/L)	3 days per week, at mid-flood and mid-ebb tides (except detergent which shall be taken one day per month, at mid-flood and mid-ebb) 36 hours interval was allowed between subsequent sets of measurement.

Notes:

1. Ammonia measurements and samples were taken at SR1, SR2, SR3, SR4, SR12, C1, C2, C3 only;
   UIA: In-situ unionized ammonia was calculated from in-situ measurement of NH_3-N, temperature, pH and salinity; Laboratory determined unionized ammonia was calculated from analysed NH_3-N from water samples and in-situ measurement of temperature, pH and salinity;
2. Total Inorganic Nitrogen (TIN) measurements and samples were taken at SR5, SR9, SR10, SR11, G1, G2, G3, G4, G5, G6 only;
3. BOD_5, *E.coli* and Synthetic Detergent samples were taken at SR1, SR4, SR12, C1, C2, C3 only.

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Table 3.4 Water Quality Monitoring Parameters

ID	In-situ Measurement							Laboratory Analysis					
	pH	Temperature	Salinity	Turbidity	Dissolved Oxygen / Dissolved Oxygen%	NH_3-N / UIA	TIN (NH_3-N, NO_2 & NO_3)	Suspended Solids	BOD_5	*E. coli*	NH_3-N / UIA	Synthetic Detergent	TIN (NH_3-N, NO_2 & NO_3)
SR1	O	O	O	O	O	O		O	O	O	O	O	
SR2	O	O	O	O	O	O		O			O		
SR3	O	O	O	O	O	O		O			O		
SR4	O	O	O	O	O	O		O	O	O	O	O	
SR5	O	O	O	O	O		O	O					O
SR6	O	O	O	O	O			O					
SR7	O	O	O	O	O			O					
SR8	O	O	O	O	O			O					
SR9	O	O	O	O	O		O	O					O
SR10	O	O	O	O	O		O	O					O
SR11	O	O	O	O	O		O	O					O
SR12	O	O	O	O	O	O		O	O	O	O	O	
SR13	O	O	O	O	O			O					
G1	O	O	O	O	O		O	O					O
G2	O	O	O	O	O		O	O					O
G3	O	O	O	O	O		O	O					O
G4	O	O	O	O	O		O	O					O
G5	O	O	O	O	O		O	O					O
G6	O	O	O	O	O		O	O					O
C1	O	O	O	O	O	O		O	O	O	O	O	
C2	O	O	O	O	O	O		O	O	O	O	O	
C3	O	O	O	O	O	O		O	O	O	O	O	

Note:

1. UIA: In-situ unionized ammonia was calculated from in-situ measurement of NH_3-N, temperature, pH and salinity; laboratory determined unionized ammonia was calculated from analysed NH_3-N from water samples taken and in-situ measurement of temperature, pH and salinity.

3.4 Monitoring Locations

3.4.1 Impact water quality monitoring was conducted at 22 locations, including 13 sensitive receivers (SR1-13), 6 gradient stations (G1-6) and 3 control stations (C1-3), whose detailed information is summarised in **Table 3.5**. The locations of the stations are also shown in **Figure 2**.

Table 3.5 Locations of Water Quality Monitoring Stations

Water Monitoring Station		Easting	Northing
SR1	Near Hong Kong Garden, WSD Flushing Water Intake	822690.971	824644.361
SR2	Casam, Gazetted Beach	825723.225	825334.784

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Water Monitoring Station		Easting	Northing
SR3	Approach, Gazetted Beach	826960.152	825260.726
SR4	Tsuen Wan, WSD Flushing Water Intake	829270.482	825382.994
SR5	Ma Wan, Fish Culture Zone	823758.839	823575.934
SR6	Kau Yi Chau, Corals	825655.637	816444.509
SR7	Green Island, Corals	829830.065	815996.449
SR8	Shek Kok Tsui, Corals	828562.803	811100.522
SR9	Cheung Sha Wan, Fish Culture Zone	818700.675	810910.924
SR10	Lo Tik Wan, Fish Culture Zone	831528.007	809237.067
SR11	Sok Kwu Wan, Fish Culture Zone	831721.774	807839.924
SR12	Tsing Yi, WSD Flushing Water Intake	829599.152	823262.269
SR13	EMSD Cooling Water Intake for Kwai Chung Hospital	831397.450	822002.433
G1	Gradient Station	820626.195	822834.323
G2	Gradient Station	825979.792	824683.158
G3	Gradient Station	826431.159	820617.725
G4	Gradient Station	830423.070	819431.722
G5	Gradient Station	821388.238	815001.087
G6	Gradient Station	831293.103	811408.482
C1	Control Station	817511.733	822492.021
C2	Control Station	825062.857	808648.094
C3	Control Station	835061.918	807452.449

3.5 Monitoring date, time frequency and duration

In the reporting period, impact water quality monitoring was carried out 3 days per week, at mid-flood and mid-ebb tides, from 24 June to 22 July 2014. Detailed impact monitoring schedule for the reporting month and the coming month is included in **Appendix E**.

3.6 Weather conditions

3.6.1 The weather condition during the impact monitoring is provided in **Appendix L**.

3.7 Results and Observations

3.7.1 Impact water quality monitoring was conducted at all designated monitoring stations in the reporting month. Impact water quality monitoring results and graphical presentations are provided in **Appendix F**.

3.7.2 Due to adverse weather condition and the issuance of Thunderstorm Warning Signal and Typhoon signal on 17th July, the impact monitoring at C3 and SR11 for mid-flood and all monitoring working of mid-ebb tide were cancelled on that day.

3.7.3 During the reporting period, some adverse weather conditions, including Typhoon Signal, Rainstorm Warning and Thunderstorm Warning, were reported. Heavy marine traffic (not associated with the Project) was also commonly observed nearby the Project site and its vicinity, that the propeller wash from vessels could lead to potential disturbance of seabed

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sediment and affect the water quality. The above conditions may affect monitoring results. Summary of weather warning signals and red tide occurrences are provided in Appendix L.

3.7.4 Exceedances were recorded for Turbidity, DO (S&M), DO(B) and TIN (in-situ & lab). Number of exceedances recorded in the reporting month at each impact station is summarized in **Table 3.6 and 3.7**.

Table 3.6 Summary of Water Quality Exceedance (In-situ Measurement)

Station	Exceedance Level	DO (S&M)		DO (B)		Turbidity		NH3-N		UIA		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	1	1	1	0	0	0	0	0	0	0	-	-	2	1
	Limit	6	8	9	12	0	0	0	0	0	0	-	-	15	20
SR3	Action	1	0	1	1	0	0	0	0	0	0	-	-	2	1
	Limit	6	7	10	12	0	0	0	0	0	0	-	-	16	19
SR4	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	1	0	0	0	0	0	-	-	-	-	0	0	1	0
	Limit	3	4	10	11	0	0	-	-	-	-	12	13	25	28
SR6	Action	0	0	0	0	2	1	0	0	0	0	-	-	2	1
	Limit	12	13	12	13	2	2	0	0	0	0	-	-	26	28
SR7	Action	0	1	0	0	1	4	0	0	0	0	-	-	1	5
	Limit	9	12	12	13	0	0	0	0	0	0	-	-	21	25
SR8	Action	0	0	0	0	0	1	0	0	0	0	-	-	0	1
	Limit	8	8	11	12	1	1	0	0	0	0	-	-	20	21
SR9	Action	0	1	0	0	1	2	-	-	-	-	5	6	6	9
	Limit	5	5	12	11	0	0	-	-	-	-	4	4	21	20
SR10	Action	1	1	0	0	1	1	-	-	-	-	5	3	7	5
	Limit	6	6	11	12	0	0	-	-	-	-	6	9	23	27
SR11	Action	0	0	0	0	1	2	-	-	-	-	6	5	7	7
	Limit	6	8	10	10	0	0	-	-	-	-	2	3	18	21
SR12	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	1	0	0	0	0	0	-	-	-	-	-	-	1	0
	Limit	9	12	12	13	0	0	-	-	-	-	-	-	21	25
Total	Action	5	4	2	1	6	11	0	0	0	0	16	14	59	
	Limit	70	83	109	119	3	3	0	0	0	0	24	29	440	

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Table 3.7 Summary of Water Quality Exceedance (Laboratory Analysis)

Station	Exceedance Level	Suspended Solids		BOD_5		*E. coli*		NH_3-N		UIA		Synthetic Detergent		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR3	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR4	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	-	-	-	-	0	0	0	0	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	12	13	12	13
SR6	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR7	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR8	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR9	Action	0	0	-	-	-	-	0	0	0	0	-	-	4	3	4	3
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	2	2	2	2
SR10	Action	0	0	-	-	-	-	0	0	0	0	-	-	4	5	4	5
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	2	2	2	2
SR11	Action	0	0	-	-	-	-	0	0	0	0	-	-	1	1	1	1
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	0	0	0	0
SR12	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	0	0	0	0	0	9	9	18	
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	16	17	33	

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3.7.5 During the reporting period, 9 AL and 153 LL exceedances were recorded for dissolved oxygen (S&M), 3 AL and 228 LL were recorded for dissolved oxygen (B). 17 AL and 6 LL exceedances for turbidity, 30 AL and 53 LL exceedances for TIN (in-situ), 18 AL and 33 LL exceedances for TIN (lab) were recorded.

3.7.6 According to the investigations, curtain was in proper condition and the maximum daily dredging rate among the working days was 3900m^3.

3.7.7 It is noted that abnormally high frequency of exceedance of the existing water quality criteria has occurred since the commencement of the water quality monitoring at the monitoring stations. Investigation results show these exceedances were not considered as project related.

3.7.8 The details of Notification of Exceedance can be referred to **Appendix I**.

3.8 Event and Action Plan

3.8.1 The Event and Action Plan is given in **Appendix H**.

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4. 24-HR WATER QUALITY MONITORING

4.1 Monitoring Methodology

4.1.1 The monitoring probes are set up around the fish rack at the four Fish Culture Zones and seawater intake point. Small buoys are placed on the sea surface to indicate the locations of the monitoring probes. Data loggers and wireless modems are placed on a framework or covered places, such as storage house on the fish rack.

4.1.2 The 24 hours water quality monitoring is performed at a depth of 1 to 2m below the water surface. The dissolved oxygen, temperature and turbidity data are logged at 5 minutes interval by the multi-probe, while ammonia data are logged at 20 minutes interval and data are transmitted via the wireless transmission system to the designated computers with the installation of automatic checking programme to detect exceedances at the offices of ET. In case where an action/limit level exceedance is evidenced (a continuous exceedance for any 30 minutes i.e. 6 consecutive monitoring data exceedances for DO, temperature and turbidity; and 3 consecutive exceedances of ammonia data), an email notification will be sent automatically to ET, Contractor, ER, EPD, AFCD and WSD to alert the event for further investigation.

4.2 Monitoring Equipment

4.2.1 The following equipment and facilities will be used for the monitoring of water quality impacts:

Dissolved Oxygen, Turbidity and Temperature Measuring Equipment

A multi probe meter measuring dissolved oxygen, temperature and turbidity is set up at the 24 hours monitoring stations

- A DO level in the range of 0-20 mg/L and 0-200% saturation;
- A temperature of between 0 and 45 degree Celsius;
- A turbidity of between 0-1000NTU

The DO equipment is equipped with built-in salinity compensation.

Ammonia Measuring Equipment

The ammonia measuring equipment is used to monitor seawater ammonia level at WSD flushing water intake on a 24 hours a days 7 days a week during works basis.

Data Acquisition System

The data acquisition system is used to log water quality data at 5 minutes interval by the multi-probe and at 20 min interval by the ammonia sensor. Data will be transmitted via the wireless transmission system to the designated computers at ET office.

Table 4.1 lists out the detail of monitoring equipment.

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Table 4.1 24 Hours Water Quality Monitoring Equipment

Parameter	Equipment	Model	Range	Equipment Accuracy
Temperature, Dissolved Oxygen, Turbidity	Water Quality Monitoring Device	• YSI 6920V2-2-M Sonde	Temp: -5 to 50°C DO: 0-50mg/L DO%: 0-500% Turb: 0-1000NTU	▪ Temp: ±0.15°C ▪ DO: ±0.1mg/L or 1% (whichever greater) for 0-20mg/L; ±15% for 20-50mg/L ▪ Turb: ±2% or 0.3NTU (whichever greater)
Data Acquisition System	Data Logger	Campbell CR200	NA	NA
	Data Logger	Campbell CR800	NA	NA
	Data Transmitter	NXN GT-511	NA	NA
Ammonia	Photometric Analyzer	Systea S.p.A. Micromac 1000 Ammonia Reagent Set: OPA	N-NH_3: 0-2mg/L	N-NH_3: <0.01mg/L

4.2.2 Equipment Calibration

In-situ monitoring instruments are checked, calibrated and certified by a laboratory accredited under HOKLAS or any other international accreditation scheme before use, and subsequently re-calibrated at 3 months intervals throughout the water quality monitoring programme.

The monitoring equipment, monitoring probes are cleaned and checked twice a week.

Equipment calibration records are in **Appendix D**.

4.3 Monitoring Parameters

4.3.1 Dissolved oxygen, temperature and turbidity are recorded every 5 minutes, 24 hours a day 7 days a week during dredging works.

4.3.2 In-situ NH_3-N at WSD Flushing Water Intake are measured every 20 minutes, 24 hours a day 7 days a week during works.

4.3.3 The water quality parameters measured at particular locations are shown in **Table 4.2**.

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Table 4.2 24-hr Water Quality Monitoring Parameters

ID	Description	Parameters				
		Temperature	Turbidity	DO (mg/L)	DO%	NH_3-N
SR4	Tsuen Wan, WSD Flushing Water Intake	O	O	O	O	O
SR5	Ma Wan, Fish Culture Zone	O	O	O	O	
SR9	Cheung Sha Wan, Fish Culture Zone	O	O	O	O	
SR10	Lo Tik Wan, Fish Culture Zone	O	O	O	O	
SR11	Sok Kwu Wan, Fish Culture Zone	O	O	O	O	
SR12	Tsing Yi, WSD Flushing Water Intake	O	O	O	O	O
SR13	EMSD Cooling Water Intake for Kwai Chung Hospital	O	O	O	O	

4.4 Monitoring Locations

The 24 hours water quality monitoring works are performed at the following locations (**Table 4.3**).

Table 4.3 Location of Water Quality Monitoring Station

Water Monitoring Station		Easting	Northing
SR4	Tsuen Wan, WSD Flushing Water Intake	829270.482	825382.994
SR5	Ma Wan, Fish Culture Zone	823758.839	823575.934
SR9	Cheung Sha Wan, Fish Culture Zone	818700.675	810910.924
SR10	Lo Tik Wan, Fish Culture Zone	831528.007	809237.067
SR11	Sok Kwu Wan, Fish Culture Zone	831721.774	807839.924
SR12	Tsing Yi, WSD Flushing Water Intake	829599.152	823262.269
SR13	EMSD Cooling Water Intake for Kwai Chung Hospital	831397.450	822002.433

Revisions on monitoring locations were proposed in previous submission (MateriaLab Report No. Ref: 0394/13/ED/0103 – WATER QUALITY MONITORING LOCATION) and were agreed among AFCD, EMSD, WSD and EPD.

4.5 Results and Observations

4.5.1 24-hr water quality monitoring was conducted at all designated monitoring stations in the reporting month. Results are provided in **Appendix G**.

4.5.2 During the reporting period, red tide occurrences were reported in Hong Kong waters. In addition, some adverse weather conditions, including Rainstorm Warning and Thunderstorm Warning, were reported. Heavy marine traffic (not associated with the Project) was also commonly observed nearby the Project site and its vicinity, that the propeller wash from

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vessels could lead to potential disturbance of seabed sediment and affect the water quality. The above conditions may affect monitoring results. Furthermore, the fish culturing or other activities occurring on the fish rack may cause adverse impact on the receiving water, and the monitoring equipment is subject to disturbance from marine organisms like fish or other marine invertebrates. Summary of weather warning signals and red tide occurrences are provided in Appendix L.

4.5.3 Exceedances were recorded for turbidity and dissolved oxygen. Number of exceedances recorded in the reporting month at each impact station is summarized in **Table 4.4**.

Table 4.4 Summary of Water Quality Exceedance (24-hr Monitoring)

Station	Exceedance Level	Turbidity	DO	NH_3-N	Total
SR4	Action	0	0	0	0
	Limit	0	2	0	2
SR5	Action	14	18	-	32
	Limit	199	809	-	1008
SR9	Action	493	29	-	522
	Limit	81	58	-	139
SR10	Action	342	33	-	375
	Limit	43	404	-	447
SR11	Action	125	38	-	163
	Limit	135	203	-	338
SR12	Action	0	0	0	0
	Limit	3	0	0	3
SR13	Action	0	14	-	14
	Limit	0	1084	-	1084
Total	Action	974	132	0	1106
	Limit	461	2560	0	3021

4.5.4 1106 AL and 3021 LL exceedances were recorded in the reporting month.

4.5.5 It is noted that abnormally high frequency of exceedance of the existing water quality criteria has occurred since the commencement of the water quality monitoring at the monitoring stations. Investigation results show these exceedances were not considered as project related.

4.5.6 The details of Notification of Exceedance can be referred to **Appendix I**.

4.6 Event and Action Plan

4.6.1 The Event and Action Plan is given in **Appendix H**.

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5. ENVIRONMENTAL SITE INSPECTION AND AUDIT

5.1 Site Inspections

5.1.1 Site inspections were carried out weekly by ET to monitor the implementation of proper environmental pollution control and mitigation measures for the Project. In the reporting month, 4 site inspections were carried out on 26 June, 3, 10, 17 July 2014.

5.1.2 The Environmental Team conducted 4 site inspections in the reporting period. No particular observation related to the dredging work was found in the reporting month. A suspected leakage of silt curtain was reported on 2nd July, while during site inspection on 3rd July, no leakage was observed during operation. The Contractor reported that investigation revealed the suspected case is due to overflow of surface water from the silt curtain cage. Water quality monitoring showed no project-related exceedance during the period. The Contractor was reminded to monitor the condition of the silt curtain closely, and rectify if any leakage was found.

Pursuant to Condition 3.4 of the EP, the Contractor has arranged a monitoring brief, on 2nd July, for the dredging works staff about the possibility of locating archaeological objects according to the requirement set out in Section 8.1 of the EM&A Manual. Details of the brief, including presentation slides, marine archaeologist CV, and the attendance list for discovery of archaeological deposits are given in Appendix M. According to the Contractor, plan for monitoring dredged spoil, notification procedure and the relevant records will be provided for agreement prior to the commencement of dredging at the location with identified archaeological potential.

5.2 Advice on the Solid and Liquid Waste Management Status

5.2.1 According to the Contractor, 10m^3 general refuse were generated and disposed of in the reporting period. Monthly summary of waste flow table is detailed in **Appendix K**.

5.3 Dredging and Disposal

5.3.1 Implementation of mitigation measures for dredging works and the associated dredging records were checked and the findings are summarized in **Table 5.1**.

Table 5.1 Compliance with EP Conditions in the Reporting Month

EP Condition	Compliance Status and/or Recommendations
3.1 (a) Measures to Mitigate Water Quality Impact	Complied with EP requirement to maintain daily dredging rate below 4000m^3 within work area Zone 13A.
3.1 (e) Silt Curtain Deployment	Silt curtain deployment complied with Silt Curtain Deployment Plan.
3.1 (f) Silt Screen Deployment Plan	Silt screens deployment at WSD1, WSD8 and EMSD1 complied with Silt Screen Deployment Plan.

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EP Condition	Compliance Status and/or Recommendations
3.1 (g) 24-hr environmental monitoring and audit	24-hr enhanced environmental monitoring and audit of water quality parameters implemented.
EP Condition 2.5 Submission	1 closed grab dredger operated in the Zone Z13A .

5.3.2 The daily dredging rates, silt curtain deployment and silt screen deployment within the Project area were checked and confirmed to be complied with EP conditions.

5.3.3 There was marine sediment (Type 1, Open Sea Disposal) disposed to East Sha Chau Contaminated Mud Disposal Site – CMP1 or CMP2. The details can be referred to the **Table 5.2.**

Table 5.2 Waste Quantities of Dredging Works

Month	Marine Sediment Type	Quantity Generated in this month (m^3)	Cumulative-to-date (m^3)	Disposal / Dumping Ground
July 2014	Type 1 – Open Sea Disposal	80,600	151,250	East Sha Chau Pit IVc or Va and South of Brothers CMP1 or CMP2
	Type 2 – Confined Marine Disposal	0	0	NA
	Type 3 – Special Treatment / Disposal	0	0	NA

5.4 Implementation Status of Environmental Mitigation Measures

A summary of the Implementation Schedule of Environmental Mitigation Measures (EMIS) is presented in **Appendix J**. Most of the necessary mitigation measures were implemented properly.

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6. EXCEEDANCE OF THE ENVIRONMENTAL PARAMETERS

6.1.1 Seventy seven (77) Action Level and Four hundred and seventy three (473) Limit Level exceedances were recorded in the routine impact monitoring in the reporting month.

6.1.2 One thousand one hundred and six (1106) AL and three thousand and twenty one (3021) LL exceedances were recorded in the 24-hr monitoring in the reporting month.

6.1.3 Notification of exceedance is provided in **Appendix I**.

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7. COMPLAINTS, NOTIFICATION OF SUMMONS AND PROSECUTION

7.1.1 In this reporting period, no complaint, inspection notice, notification of summons or prosecution was received. Cumulative complaint log, summaries of complaints, notification of summons and successful prosecutions are presented in Tables

Table 7.1 Environmental Complaints Log

Complaint Log No.	Date of Receipt	Received From and Received By	Nature of Complaint	Date Investigated	Outcome	Date of Reply
Nil	-	-	-	-	-	-

Table 7.2 Cumulative Statistics on Complaints

Environmental Parameters	Cumulative No. Brought Forward	No. of Complaints This Month	Cumulative Project-to-Date
Air	0	0	0
Noise	0	0	0
Water	0	0	0
Waste	0	0	0
Total	0	0	0

Table 7.3 Cumulative Statistics on Successful Prosecutions

Environmental Parameters	Cumulative No. Brought Forward	No. of Prosecutions This Month	Cumulative Project-to-Date
Air	0	0	0
Noise	0	0	0
Water	0	0	0
Waste	0	0	0
Total	0	0	0

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8. CONCLUSIONS

8.1.1 The dredging works was commenced on 23 April 2014. The EM&A programme was carried out in accordance with the EM&A Manual requirements. As per the EM&A Manual, water quality impact monitoring was conducted during the dredging works.

8.1.2 Seventy seven (77) Action Level and Four hundred and seventy three (473) Limit Level exceedances were recorded in the routine impact monitoring in the reporting month.

8.1.3 One thousand one hundred and six (1106) AL and three thousand and twenty one (3021) LL exceedances were recorded in the 24-hr monitoring in the reporting month.

8.1.4 Environmental site inspections were carried out for 4 times in the reporting month.

8.1.5 No environmental complaint was received and followed up by Environmental Team in the reporting period.

8.1.6 No notification of summons and prosecution was received in the reporting month.

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Report No.: 0394/13/ED/0165C

Figure 1

Project General Layout

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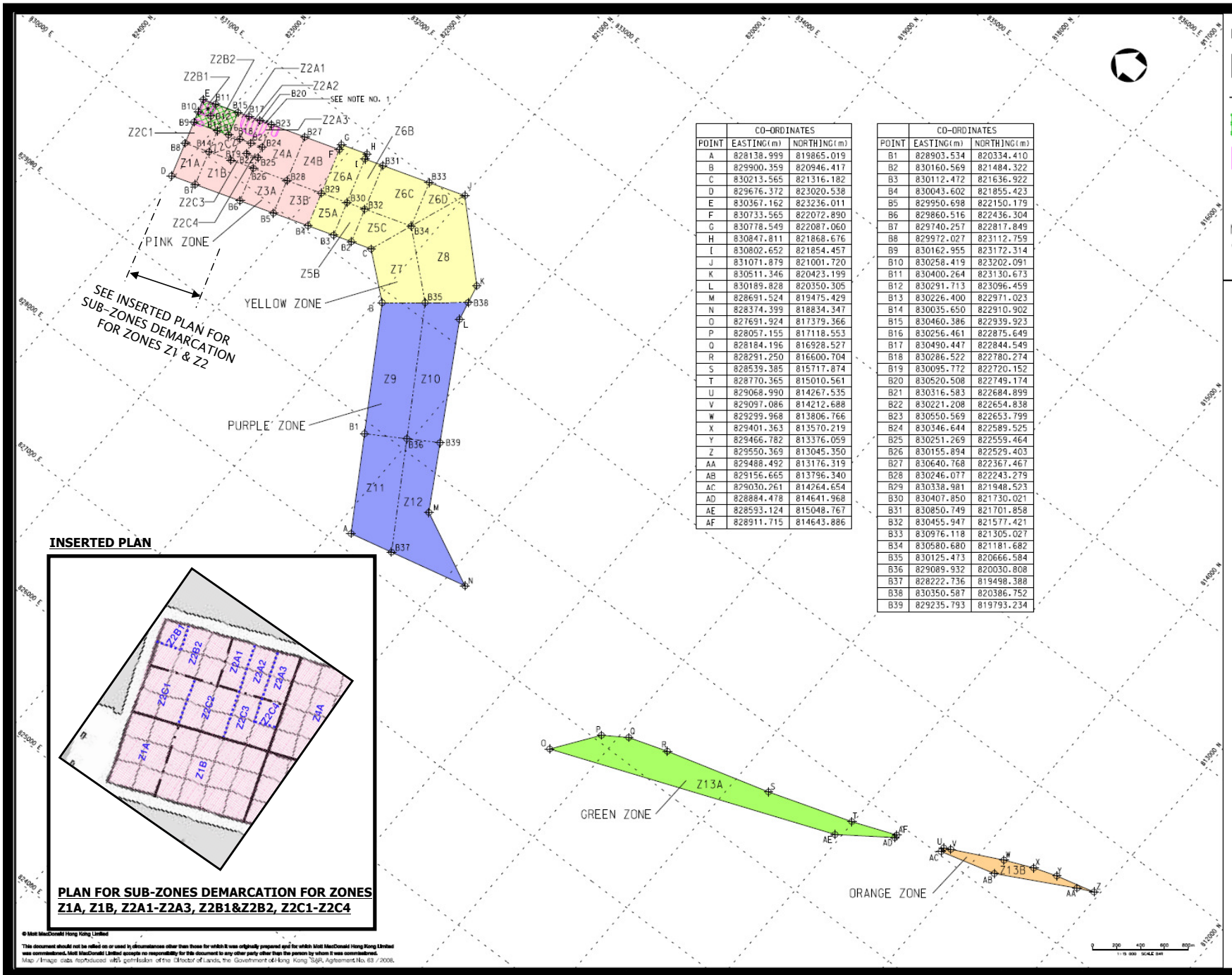

POINT	CO-ORDINATES EASTING(m)	NORTHING(m)
A	828138.999	819865.019
B	829900.359	820946.417
C	830213.565	821316.182
D	829676.372	823020.538
E	830367.162	823236.011
F	830733.565	822072.890
G	830778.549	822087.060
H	830847.811	821868.676
I	830802.652	821854.457
J	831071.879	821001.720
K	830511.346	820423.199
L	830189.828	820350.305
M	828691.524	819475.429
N	828374.399	818834.347
O	827691.924	817379.366
P	828057.155	817118.553
Q	828184.196	816928.527
R	828291.250	816600.704
S	828539.385	815717.874
T	828770.365	815010.561
U	829068.990	814267.535
V	829097.086	814212.688
W	829299.968	813806.766
X	829401.363	813570.219
Y	829466.782	813376.059
Z	829550.369	813045.350
AA	829488.492	813176.319
AB	829156.665	813796.340
AC	829030.261	814264.654
AD	828884.478	814641.968
AE	828593.124	815048.767
AF	828911.715	814643.886

POINT	CO-ORDINATES EASTING(m)	NORTHING(m)
B1	828903.534	820334.410
B2	830160.569	821484.322
B3	830112.472	821636.922
B4	830043.602	821855.423
B5	829950.698	822150.179
B6	829860.516	822436.304
B7	829740.257	822817.849
B8	829972.027	823112.759
B9	830162.955	823172.314
B10	830258.419	823202.091
B11	830400.264	823130.673
B12	830291.713	823096.459
B13	830226.400	822971.023
B14	830035.650	822910.902
B15	830460.386	822939.923
B16	830256.461	822875.649
B17	830490.447	822844.549
B18	830286.522	822780.274
B19	830095.772	822720.152
B20	830520.508	822749.174
B21	830316.583	822684.899
B22	830221.208	822654.838
B23	830550.569	822653.799
B24	830346.644	822589.525
B25	830251.269	822559.464
B26	830155.894	822529.403
B27	830640.768	822367.467
B28	830246.077	822243.279
B29	830338.981	821948.523
B30	830407.850	821730.021
B31	830850.749	821701.858
B32	830455.947	821577.421
B33	830976.118	821305.027
B34	830580.680	821181.682
B35	830125.473	820666.584
B36	829089.932	820030.808
B37	828222.736	819498.388
B38	830350.587	820386.752
B39	829235.793	819793.234

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Project Title: Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

Figure 2: Zones and Sub-zone of Dredging Plan Layout (Extracted from Figure 2 of Justification for the Proposed Demarcation of the Dredging Zones)

Environmental Permit No.:

EP-426/2011/A

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Figure 2

Dredging Work Location during the Reporting Period

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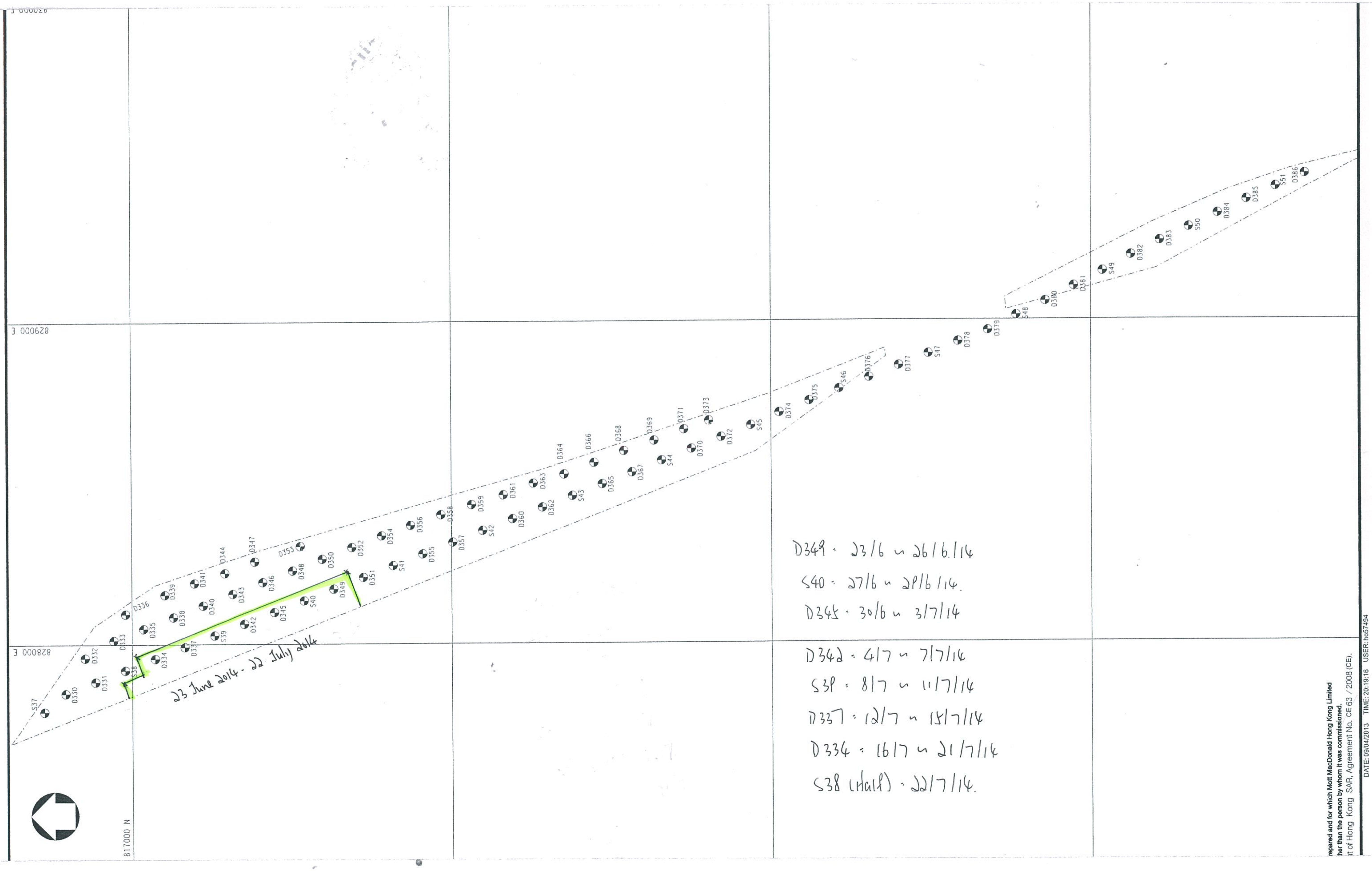
829000 E
828000 E
817000 N
S37
D330
D331
D332
D333
S38
D334
D335
D336
D337
D338
D339
S39
D340
D341
D342
D343
D344
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D347
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D379
S48
D380
D381
S49
D382
D383
S50
D384
D385
S51
D386
23 June 2014 - 22 July 2014
D349 : 23/6 ~ 26/6/14
S40 : 27/6 ~ 28/6/14.
D345 : 30/6 ~ 3/7/14
D342 : 4/7 ~ 7/7/14
S38 : 8/7 ~ 11/7/14
D337 : 12/7 ~ 15/7/14
D334 : 16/7 ~ 21/7/14
S38 (Half) : 22/7/14.
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nt of Hong Kong SAR, Agreement No. CE 63 / 2008 (CE).
DATE: 09/04/2013 TIME: 20:19:16 USER: ho57494

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Figure 3

Locations of Water Quality Monitoring Stations

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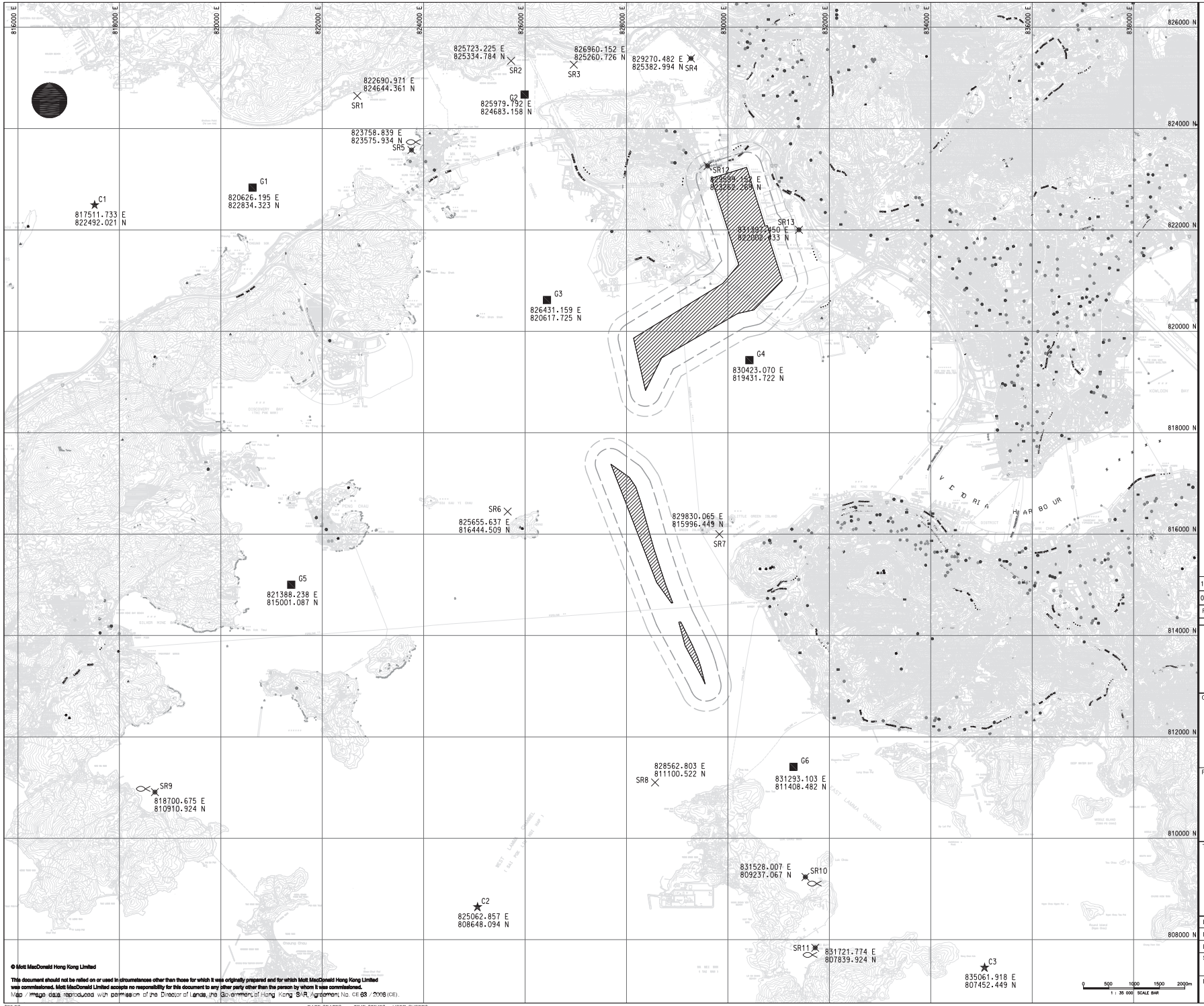

NOTES:

1. ALL COORDINATES ARE IN HONG KONG METRIC GRID (1980).
2. THE CONTRACTOR SHALL REFER TO RELEVANT SECTION(S) AND APPENDICES OF THE PARTICULAR SPECIFICATION REGARDING THE WATER QUALITY MONITORING.

LEGEND:

- SITE BOUNDARY
- MONITORING STATION
- CONTROL STATION
- GRADIENT STATION
- 24-HRS MONITORING STATION
- FISH CULTURE ZONE

Rev	Date	Drawn	Description	Ch'k'd	App'd
1	APR 13	WH	TENDER ADDENDUM NO. 1	SL	CMH
0	APR 13	WH	TENDER DRAWING	SL	CMH

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Client

THE GOVERNMENT OF THE HONG KONG SPECIAL ADMINISTRATIVE REGION
CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT

Project

CONTRACT NO. : CV/2013/04
DREDGING WORKS IN KWAI TSING CONTAINER BASIN AND ITS APPROACH CHANNEL

Title

PROVISIONAL LOCATION OF WATER QUALITY MONITORING STATIONS

Designed	FC		Eng check	SL	
Drawn	WH		Coordination	TF	
Dwg check	FC		Approved	CMH	

Scale at A1	Status	Rev
1:35000	TEN	2

Drawing Number

MMH/259053/EM/403

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Appendix A

Project Organization Chart

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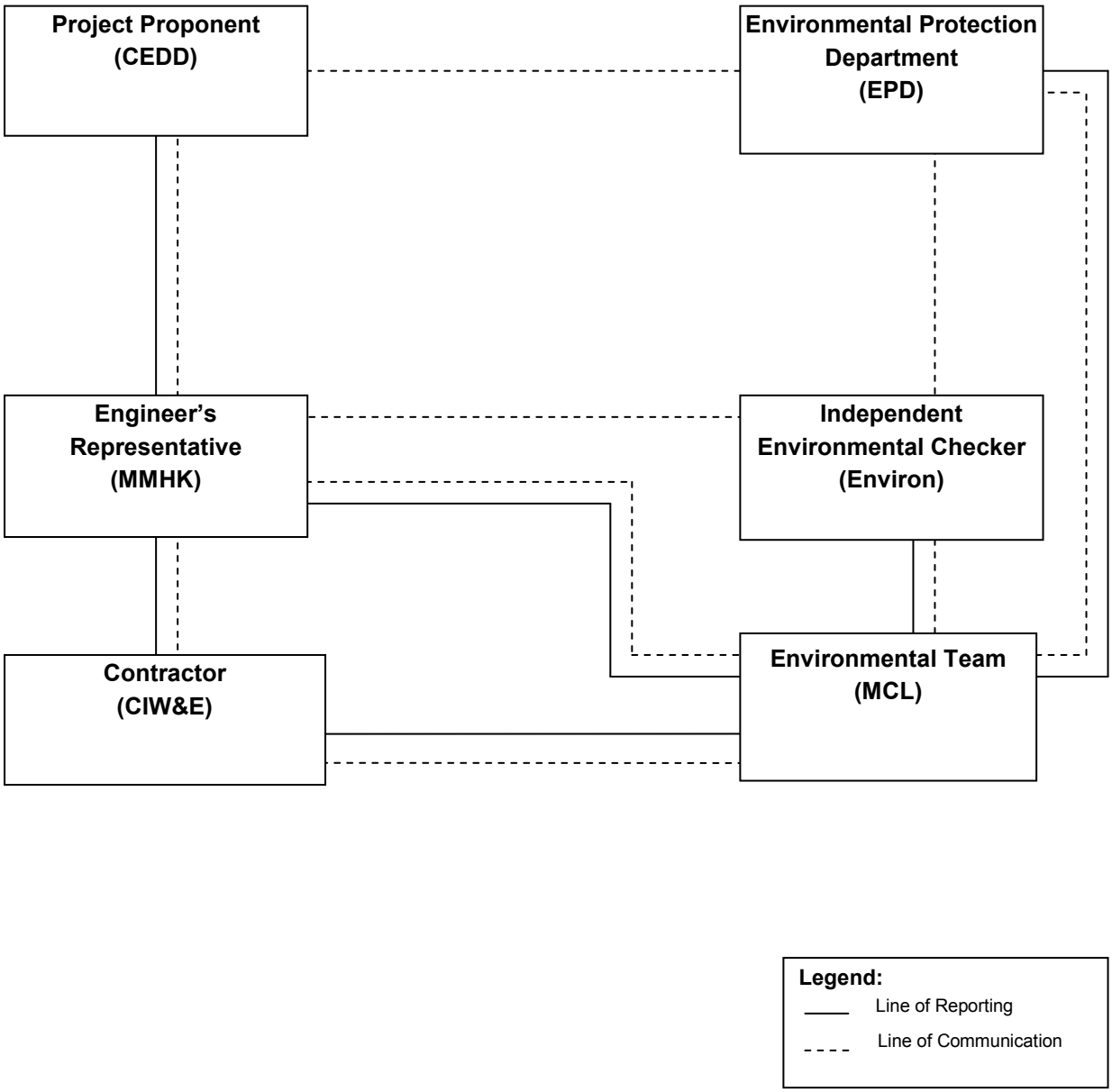
Project Proponent
(CEDD)
Environmental Protection
Department
(EPD)
Engineer's
Representative
(MMHK)
Independent
Environmental Checker
(Environ)
Contractor
(CIW&E)
Environmental Team
(MCL)
Legend:
Line of Reporting
Line of Communication

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Appendix B

Construction Programme

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Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel
Clause 16 Programme (Version 6)

Date: 4 July 2014

ID	Task Name	Duration	Start	Finish
1	**Contract Period**	**836 days**	**Fri 30/8/13**	**Sun 13/12/15**
2	**Contract Commencement Date**	**0 days**	**Fri 30/8/13**	**Fri 30/8/13**
3	**Section 1**	**836 days**	**Fri 30/8/13**	**Sun 13/12/15**
4	**Submission**	**422 days**	**Fri 30/8/13**	**Sat 25/10/14**
5	**Environmental Management**	**321 days**	**Fri 30/8/13**	**Wed 16/7/14**
6	**Baseline monitoring**	**231 days**	**Fri 30/8/13**	**Thu 17/4/14**
7	**ETL and relevant site personal**	**30 days**	**Fri 30/8/13**	**Sat 28/9/13**
8	Preparation and submission	15 days	Fri 30/8/13	Fri 13/9/13
9	Comment and approval	15 days	Sat 14/9/13	Sat 28/9/13
10	**Test Lab**	**30 days**	**Fri 30/8/13**	**Sat 28/9/13**
11	Preparation and submission	15 days	Fri 30/8/13	Fri 13/9/13
12	Comment and approval	15 days	Sat 14/9/13	Sat 28/9/13
13	**Monitoring (Location see Drg No. EM/401)**	**201 days**	**Sun 29/9/13**	**Thu 17/4/14**
14	**Plan**	**93 days**	**Sun 29/9/13**	**Mon 30/12/13**
15	Preparation and submission to Mott and IEC	21 days	Sun 29/9/13	Sat 19/10/13
16	Comment and resubmission	30 days	Sun 20/10/13	Mon 18/11/13
17	Approval by Mott and ICE	35 days	Tue 19/11/13	Mon 23/12/13
18	Approval by EPD	7 days	Tue 24/12/13	Mon 30/12/13
19	**Report**	**50 days**	**Thu 27/2/14**	**Thu 17/4/14**
20	Preparation of report	5 days	Thu 27/2/14	Mon 3/3/14
21	Approval by Mott and IEC	35 days	Tue 4/3/14	Mon 7/4/14
22	Approval by EPD	10 days	Tue 8/4/14	Thu 17/4/14
23	**Grab sample (Portions A, B & C)**	**321 days**	**Fri 30/8/13**	**Wed 16/7/14**
24	**Grab sample specialist**	**30 days**	**Fri 30/8/13**	**Sat 28/9/13**
25	Preparation and submission	15 days	Fri 30/8/13	Fri 13/9/13
26	Comment and approval by Mott	15 days	Sat 14/9/13	Sat 28/9/13
27	**Sediment testing and sampling plan**	**162 days**	**Sun 29/9/13**	**Sun 9/3/14**
28	Prepararion and submission	7 days	Sun 29/9/13	Sat 5/10/13
29	Approval by Mott	15 days	Sun 6/10/13	Sun 20/10/13
30	Approval by EPD	140 days	Mon 21/10/13	Sun 9/3/14
31	**Sediment report**	**37 days**	**Tue 10/6/14**	**Wed 16/7/14**
32	Preparation of report	7 days	Tue 10/6/14	Mon 16/6/14
33	Approval by Mott	15 days	Tue 17/6/14	Tue 1/7/14
34	Approval by EPD	15 days	Wed 2/7/14	Wed 16/7/14
35	**24 Hours monitoring station and TIN Measuring Device (Location see Drg No. EM/401)**	**79 days**	**Mon 25/11/13**	**Tue 11/2/14**
36	**Instrumentation**	**79 days**	**Mon 25/11/13**	**Tue 11/2/14**
37	Preparation and submission	60 days	Mon 25/11/13	Thu 23/1/14
38	Approval by Mott and IEC	5 days	Fri 24/1/14	Tue 28/1/14
39	Approval by EPD	14 days	Wed 29/1/14	Tue 11/2/14
40	**Survey**	**171 days**	**Sat 7/9/13**	**Mon 24/2/14**
41	**Surveyor**	**35 days**	**Sat 7/9/13**	**Fri 11/10/13**
42	Preparation and submission	15 days	Sat 7/9/13	Sat 21/9/13
43	Approval by Mott	20 days	Sun 22/9/13	Fri 11/10/13
44	**Geophysicist**	**35 days**	**Sun 3/11/13**	**Sat 7/12/13**
45	Prepararion and submission	7 days	Sun 3/11/13	Sat 9/11/13
46	Approval by Mott	7 days	Sun 10/11/13	Sat 16/11/13
47	Approval by Marine Department	21 days	Sun 17/11/13	Sat 7/12/13
48	**Land Survey (Container Basin & DSD Tsing Yi Plant)**	**67 days**	**Tue 26/11/13**	**Fri 31/1/14**
49	**Settlement markers**	**67 days**	**Tue 26/11/13**	**Fri 31/1/14**
50	**Method Statement for Installation and Monitoring**	**24 days**	**Tue 26/11/13**	**Thu 19/12/13**
51	Preparation and submission	10 days	Tue 26/11/13	Thu 5/12/13
52	Approval by Mott	14 days	Fri 6/12/13	Thu 19/12/13
53	**Initial report**	**12 days**	**Mon 20/1/14**	**Fri 31/1/14**
54	Preparation and submission	5 days	Mon 20/1/14	Fri 24/1/14

China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel
Clause 16 Programme (Version 6)

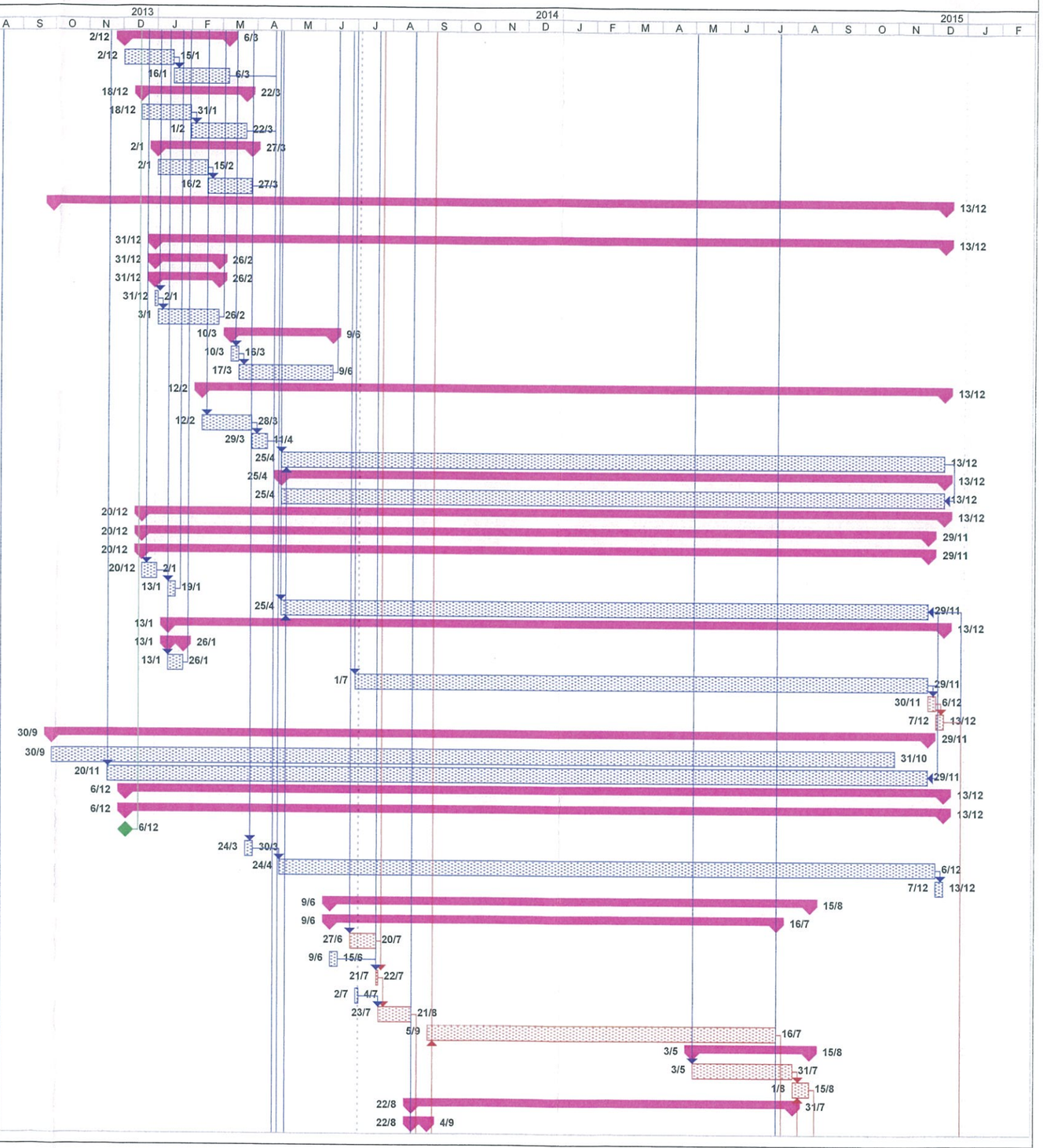
Date: 4 July 2014

ID	Task Name	Duration	Start	Finish
55	Approval by Mott	7 days	Sat 25/1/14	Fri 31/1/14
56	**Hydrographic Survey (Portions A to E)**	**124 days**	**Thu 24/10/13**	**Mon 24/2/14**
57	**Method Statement**	**36 days**	**Thu 24/10/13**	**Thu 28/11/13**
58	Preparation and submission	15 days	Thu 24/10/13	Thu 7/11/13
59	Approval by Mott	21 days	Fri 8/11/13	Thu 28/11/13
60	**Initial survey**	**29 days**	**Mon 27/1/14**	**Mon 24/2/14**
61	**Report**	**29 days**	**Mon 27/1/14**	**Mon 24/2/14**
62	Preparation and submission	7 days	Mon 27/1/14	Sun 2/2/14
63	Approval by Mott	7 days	Mon 3/2/14	Sun 9/2/14
64	Approval by Marine Department	15 days	Mon 10/2/14	Mon 24/2/14
65	**Temporary Marine Traffic Management (Portions A to E)**	**78 days**	**Fri 30/8/13**	**Fri 15/11/13**
66	**Consultant, Risk Manager and Marine Traffic Engineer**	**28 days**	**Fri 30/8/13**	**Thu 26/9/13**
67	Preparation and submission	14 days	Fri 30/8/13	Thu 12/9/13
68	Approval by Mott	14 days	Fri 13/9/13	Thu 26/9/13
69	**Webbase software and Trial Run**	**50 days**	**Fri 27/9/13**	**Fri 15/11/13**
70	Preparation and submission of methodology	7 days	Fri 27/9/13	Thu 3/10/13
71	Comment recevied by Mott	0 days	Thu 3/10/13	Thu 3/10/13
72	Rectification	5 days	Fri 4/10/13	Tue 8/10/13
73	Final submission	0 days	Sat 9/11/13	Sat 9/11/13
74	Approval by Mott	7 days	Sat 9/11/13	Fri 15/11/13
75	**Dredging Works (Portions A to E)**	**332 days**	**Thu 28/11/13**	**Sat 25/10/14**
76	**Silt screen (Location see Drg No. EM/401)**	**108 days**	**Fri 6/12/13**	**Sun 23/3/14**
77	**Method statement**	**108 days**	**Fri 6/12/13**	**Sun 23/3/14**
78	Preparation and submission	80 days	Fri 6/12/13	Sun 23/2/14
79	Approval by Mott	14 days	Mon 24/2/14	Sun 9/3/14
80	Approval by IEC	14 days	Mon 24/2/14	Sun 9/3/14
81	Approval by WSD	14 days	Mon 10/3/14	Sun 23/3/14
82	Approval by EMSD	14 days	Mon 10/3/14	Sun 23/3/14
83	Approval by EPD	14 days	Mon 10/3/14	Sun 23/3/14
84	**Dredging method statement and silt curtain deployment plan**	**118 days**	**Thu 28/11/13**	**Tue 25/3/14**
85	Preparation and submission	50 days	Thu 28/11/13	Thu 16/1/14
86	Approval by Mott	40 days	Fri 17/1/14	Tue 25/2/14
87	Approval by IEC	14 days	Wed 26/2/14	Tue 11/3/14
88	Approval by EPD	14 days	Wed 12/3/14	Tue 25/3/14
89	**Dredging Works at Portions A and B**	**307 days**	**Mon 23/12/13**	**Sat 25/10/14**
90	**General seabed (Hot Spot and hard materials)**	**210 days**	**Mon 23/12/13**	**Sun 20/7/14**
91	**Marine Notice approval by Marine Departemnt**	**170 days**	**Sat 1/2/14**	**Sun 20/7/14**
92	Preparation and submission	90 days	Sat 1/2/14	Thu 1/5/14
93	Approval by MD	80 days	Fri 2/5/14	Sun 20/7/14
94	**Noise Permit**	**95 days**	**Mon 23/12/13**	**Thu 27/3/14**
95	Preparation and submission	75 days	Mon 23/12/13	Fri 7/3/14
96	Approval by EPD	20 days	Sat 8/3/14	Thu 27/3/14
97	**Dumping Permit**	**100 days**	**Mon 17/2/14**	**Tue 27/5/14**
98	Preparation and submission	70 days	Mon 17/2/14	Sun 27/4/14
99	Approval by EPD	30 days	Mon 28/4/14	Tue 27/5/14
100	**Type 3 Cat Hf Sediment (Portion A)**	**135 days**	**Fri 31/1/14**	**Sat 14/6/14**
101	**Method statement for disposal**	**135 days**	**Fri 31/1/14**	**Sat 14/6/14**
102	Preparation and submission	60 days	Fri 31/1/14	Mon 31/3/14
103	Approval by Mott and IEC	30 days	Tue 1/4/14	Wed 30/4/14
104	Approval by EPD	45 days	Thu 1/5/14	Sat 14/6/14
105	**Hot Spot (Portion A)**	**299 days**	**Tue 31/12/13**	**Sat 25/10/14**
106	**Proposal for field trial at Zone Z2C**	**180 days**	**Tue 31/12/13**	**Sat 28/6/14**
107	Preparation and submission	150 days	Tue 31/12/13	Thu 29/5/14
108	Approval by Mott	30 days	Fri 30/5/14	Sat 28/6/14
109	**Method statement for dredging works at Zone Z2B**	**51 days**	**Fri 5/9/14**	**Sat 25/10/14**
110	Preparation and submission	14 days	Fri 5/9/14	Thu 18/9/14
111	Approval by Mott	7 days	Fri 19/9/14	Thu 25/9/14
112	Approval by EPD	30 days	Fri 26/9/14	Sat 25/10/14
113	**Dredging Works at Portions C, D and E**	**116 days**	**Mon 2/12/13**	**Thu 27/3/14**

China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

ID	Task Name	Duration	Start	Finish
114	**Marine Notice approval by Marine Departemnt**	**95 days**	**Mon 2/12/13**	**Thu 6/3/14**
115	Preparation and submission	45 days	Mon 2/12/13	Wed 15/1/14
116	Approval by MD	50 days	Thu 16/1/14	Thu 6/3/14
117	**Noise Permit**	**95 days**	**Wed 18/12/13**	**Sat 22/3/14**
118	Preparation and submission	45 days	Wed 18/12/13	Fri 31/1/14
119	Approval by EPD	50 days	Sat 1/2/14	Sat 22/3/14
120	**Dumping Permit**	**85 days**	**Thu 2/1/14**	**Thu 27/3/14**
121	Preparation and submission	45 days	Thu 2/1/14	Sat 15/2/14
122	Approval by EPD	40 days	Sun 16/2/14	Thu 27/3/14
123	**Works**	**805 days**	**Mon 30/9/13**	**Sun 13/12/15**
124	**Environmental Management**	**713 days**	**Tue 31/12/13**	**Sun 13/12/15**
125	**Baseline monitoring**	**58 days**	**Tue 31/12/13**	**Wed 26/2/14**
126	**Monitoring (Location see Drg No. EM/401)**	**58 days**	**Tue 31/12/13**	**Wed 26/2/14**
127	Mobilization	3 days	Tue 31/12/13	Thu 2/1/14
128	Field works and Lab Test	55 days	Fri 3/1/14	Wed 26/2/14
129	**Grab sample (Portions A, B & C)**	**92 days**	**Mon 10/3/14**	**Mon 9/6/14**
130	Grab sample specialist mobilization	7 days	Mon 10/3/14	Sun 16/3/14
131	Grab sample (field works) and Lab Test	85 days	Mon 17/3/14	Mon 9/6/14
132	**24 Hours monitoring station and TIN Measuring Device (Location see Drg No. EM/401)**	**670 days**	**Wed 12/2/14**	**Sun 13/12/15**
133	Procurement and delivery	45 days	Wed 12/2/14	Fri 28/3/14
134	Installation	14 days	Sat 29/3/14	Fri 11/4/14
135	Monitoring	598 days	Fri 25/4/14	Sun 13/12/15
136	**Impact monitoring (Location see Drg No. EM/401)**	**598 days**	**Fri 25/4/14**	**Sun 13/12/15**
137	Impact monitoring and report submission	598 days	Fri 25/4/14	Sun 13/12/15
138	**Survey**	**724 days**	**Fri 20/12/13**	**Sun 13/12/15**
139	**Land Survey (Container Basin & DSD Tsing Yi Plant)**	**710 days**	**Fri 20/12/13**	**Sun 29/11/15**
140	**Settlement markers**	**710 days**	**Fri 20/12/13**	**Sun 29/11/15**
141	Installation	14 days	Fri 20/12/13	Thu 2/1/14
142	Initial survey	7 days	Mon 13/1/14	Sun 19/1/14
143	Interim monitoring	584 days	Fri 25/4/14	Sun 29/11/15
144	**Hydrographic Survey (Portions A to E)**	**700 days**	**Mon 13/1/14**	**Sun 13/12/15**
145	**Initial survey**	**14 days**	**Mon 13/1/14**	**Sun 26/1/14**
146	Field works	14 days	Mon 13/1/14	Sun 26/1/14
147	Interim survey	517 days	Tue 1/7/14	Sun 29/11/15
148	Final survey	7 days	Mon 30/11/15	Sun 6/12/15
149	Final survey report	7 days	Mon 7/12/15	Sun 13/12/15
150	**Temporary Marine Traffic Management (Portions A to E)**	**791 days**	**Mon 30/9/13**	**Sun 29/11/15**
151	Organizing meeting for information collection	762 days	Mon 30/9/13	Sat 31/10/15
152	Temporary marine traffic management and TMTM meeting	740 days	Wed 20/11/13	Sun 29/11/15
153	**Dredging Works (Portions A to E)**	**738 days**	**Fri 6/12/13**	**Sun 13/12/15**
154	**Silt screen (Location see Drg No. EM/401)**	**738 days**	**Fri 6/12/13**	**Sun 13/12/15**
155	Receiving of as-built record of water intake from WSD/EMSD	0 days	Fri 6/12/13	Fri 6/12/13
156	Installation of silt screen	7 days	Mon 24/3/14	Sun 30/3/14
157	Maintenance of silt screen	592 days	Thu 24/4/14	Sun 6/12/15
158	Removal of silt screen	7 days	Mon 7/12/15	Sun 13/12/15
159	**Dredging Works at Portions A and B**	**433 days**	**Mon 9/6/14**	**Sat 15/8/15**
160	**General seabed (Hot Spot and hard materials)**	**403 days**	**Mon 9/6/14**	**Thu 16/7/15**
161	Mobililzation	24 days	Fri 27/6/14	Sun 20/7/14
162	Fabrication of silt curtain	7 days	Mon 9/6/14	Sun 15/6/14
163	Pilot test for silt curtain	2 days	Mon 21/7/14	Tue 22/7/14
164	Monitoring brief for unidentified sonar contacts & masked areas	3 days	Wed 2/7/14	Fri 4/7/14
165	Dredging works 1 (subject to availability of working windows)	30 days	Wed 23/7/14	Thu 21/8/14
166	Dredging works 2 (subject to availability of working windows)	315 days	Fri 5/9/14	Thu 16/7/15
167	**Type 3 Cat Hf Sediment (Portion A)**	**105 days**	**Sun 3/5/15**	**Sat 15/8/15**
168	Procurement and delivery of Geo-container	90 days	Sun 3/5/15	Fri 31/7/15
169	Dredging works	15 days	Sat 1/8/15	Sat 15/8/15
170	**Hot Spot (Portion A)**	**344 days**	**Fri 22/8/14**	**Fri 31/7/15**
171	**Proposal for field trial at Zone Z2C**	**14 days**	**Fri 22/8/14**	**Thu 4/9/14**



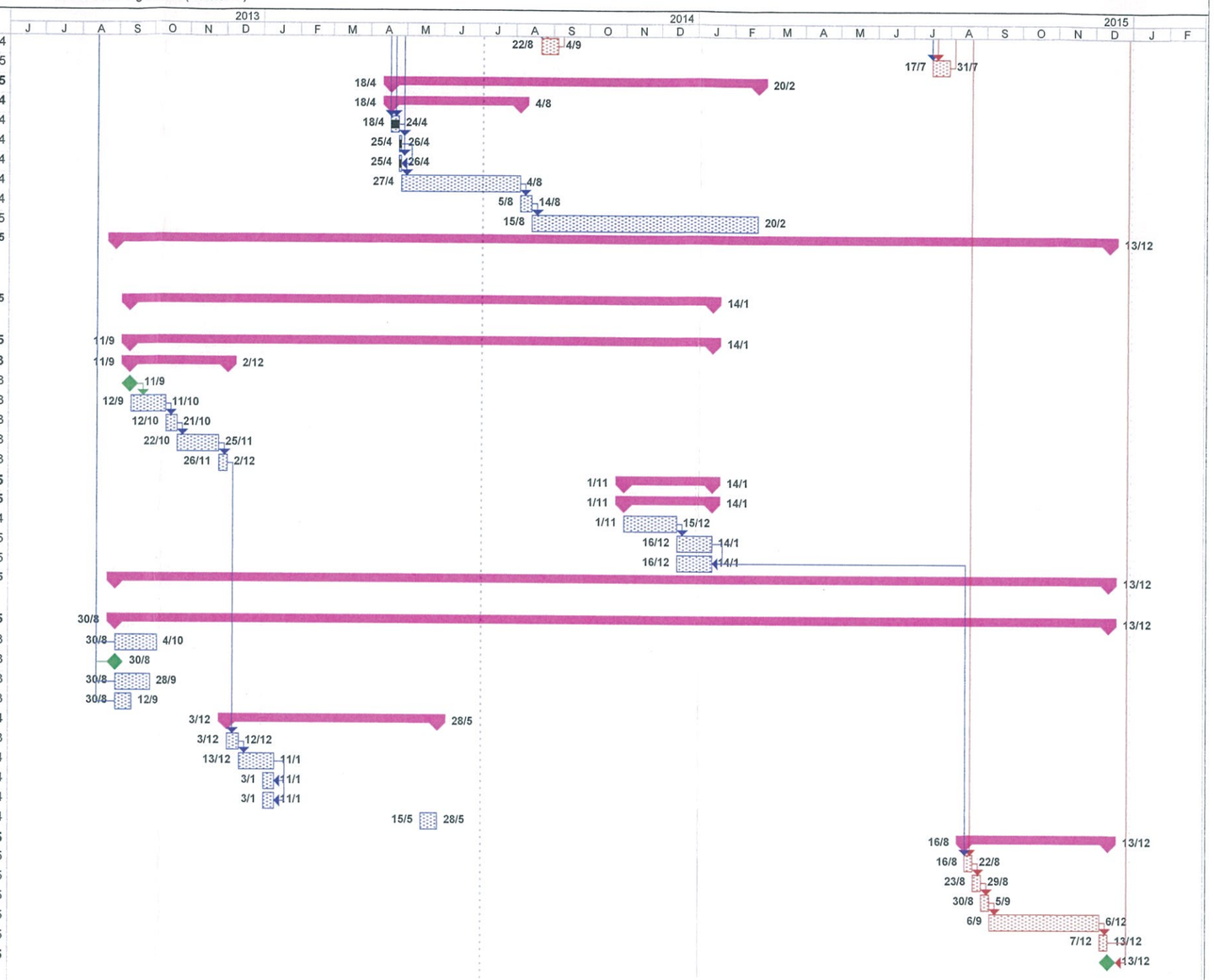
China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel
Clause 16 Programme (Version 6)

Date: 4 July 2014

ID	Task Name	Duration	Start	Finish
172	Field trial at Zone Z2C	14 days	Fri 22/8/14	Thu 4/9/14
173	Dredging works	15 days	Fri 17/7/15	Fri 31/7/15
174	**Dredging Works for Portions C, D and E**	**309 days**	**Fri 18/4/14**	**Fri 20/2/15**
175	**Dredging Works for Portion D**	**109 days**	**Fri 18/4/14**	**Mon 4/8/14**
176	Mobililzation	7 days	Fri 18/4/14	Thu 24/4/14
177	Pilot test of silt curtain	2 days	Fri 25/4/14	Sat 26/4/14
178	Trial dredging	2 days	Fri 25/4/14	Sat 26/4/14
179	Dredging works	100 days	Sun 27/4/14	Mon 4/8/14
180	Dredging Works for Portion E	10 days	Tue 5/8/14	Thu 14/8/14
181	Dredging Works for Portion C	190 days	Fri 15/8/14	Fri 20/2/15
182	**Section 2**	**836 days**	**Fri 30/8/13**	**Sun 13/12/15**
183	**Submission**	**491 days**	**Wed 11/9/13**	**Wed 14/1/15**
184	**Preliminaries (Portion F)**	**491 days**	**Wed 11/9/13**	**Wed 14/1/15**
185	**Engineer Principal Accommodation**	**83 days**	**Wed 11/9/13**	**Mon 2/12/13**
186	Preparation and submisssion of location and layout	0 days	Wed 11/9/13	Wed 11/9/13
187	Approval of location and layout	30 days	Thu 12/9/13	Fri 11/10/13
188	Preparation of calculation	10 days	Sat 12/10/13	Mon 21/10/13
189	Comment and resubmission of calculation	35 days	Tue 22/10/13	Mon 25/11/13
190	Approval of calculation	7 days	Tue 26/11/13	Mon 2/12/13
191	**Outfall Modification Works (Location see Drg No. S202)**	**75 days**	**Sat 1/11/14**	**Wed 14/1/15**
192	**Method statement**	**75 days**	**Sat 1/11/14**	**Wed 14/1/15**
193	Preparation and submission	45 days	Sat 1/11/14	Mon 15/12/14
194	Approval by Mott	30 days	Tue 16/12/14	Wed 14/1/15
195	Approval by DSD	30 days	Tue 16/12/14	Wed 14/1/15
196	**Works**	**836 days**	**Fri 30/8/13**	**Sun 13/12/15**
197	**Preliminaries (Portion F)**	**836 days**	**Fri 30/8/13**	**Sun 13/12/15**
198	Contractor's mobilization	36 days	Fri 30/8/13	Fri 4/10/13
199	Security Guard	0 days	Fri 30/8/13	Fri 30/8/13
200	Temporary electricity power supply	30 days	Fri 30/8/13	Sat 28/9/13
201	Engineer's Initial Temporary Accommodation	14 days	Fri 30/8/13	Thu 12/9/13
202	**Engineer Principal Accommodation**	**177 days**	**Tue 3/12/13**	**Wed 28/5/14**
203	Material ordering and delivery	10 days	Tue 3/12/13	Thu 12/12/13
204	Construction	30 days	Fri 13/12/13	Sat 11/1/14
205	Computer installation	9 days	Fri 3/1/14	Sat 11/1/14
206	Furniture and office equipment	9 days	Fri 3/1/14	Sat 11/1/14
207	Car Park	14 days	Thu 15/5/14	Wed 28/5/14
208	**Outfall Modification Works (Location see Drg No. S202)**	**120 days**	**Sun 16/8/15**	**Sun 13/12/15**
209	Dye test	7 days	Sun 16/8/15	Sat 22/8/15
210	Video filming	7 days	Sun 23/8/15	Sat 29/8/15
211	Dredging works	7 days	Sun 30/8/15	Sat 5/9/15
212	Modification works	92 days	Sun 6/9/15	Sun 6/12/15
213	As-built video submission	7 days	Mon 7/12/15	Sun 13/12/15
214	**Contract Completion Date**	**0 days**	**Sun 13/12/15**	**Sun 13/12/15**



China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

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Appendix C

Action and Limit Levels

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Action and Limit Levels for Routine Water Quality Montioring

Monitoring Station	DO (mg/L) Surface & Middle		DO (mg/L) Bottom		Turbidity (NTU) Depth Averaged		Suspended Solids (mg/L) Depth-averaged		BOD_5(mg/L) Depth-averaged		*E.coli* (CFU /100mL) Depth-averaged		NH_3-N (mg/L) Depth-averaged		UIA (mg/L) Depth-averaged		Synthetic Detergent as MBAS (mg/L) Depth-averaged		Wet Season TIN (mg/L) Depth Averaged		Dry Season TIN (mg/L) Depth Averaged	
	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL
Seawater Intake																						
SR1 SR4 SR12	2	2	2	2	<10	<10	<10	<10	<10	<10	<20,000	<20,000	<1	<1	0.021	0.021	<5	<5	NA	NA	NA	NA
Fish Culture Zone																						
SR5	5.45	5.39#	5.43	5.27+	6.7 or 120%C*	10.1 or 130%C^	12 or 120%C*	19 or 130%C^	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.45	0.50	0.36	0.39
SR9 SR10 SR11	6.11	6.02#	6.11	6.04+	2.9 or 120%C*	4.8 or 130%C^	9 or 120%C*	18 or 130%C^											0.37	0.49	0.22	0.29
Gazetted Beach																						
SR2 SR3	5.45	5.39#	5.43	5.27+	6.7 or 120%C*	10.1 or 130%C^	12 or 120%C*	19 or 130%C^	NA	NA	NA	NA	0.21 or 120%C*	0.24 or 130%C^	0.021	0.021	NA	NA	NA	NA	NA	NA
Corals																						
SR6 SR7 SR8	6.11	6.02#	6.11	6.04+	2.9 or 120%C*	4.8 or 130%C^	9 or 120%C*	18 or 130%C^	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
EMSD Cooling Water Intake																						
SR13	5.31	5.22#	5.29	5.12+	13.1 or 120%C*	15.7 or 130%C^	23 or 120%C*	38 or 130%C^	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Action and Limit Levels for 24-hr Water Quality Monitoring

Monitoring Station	DO (mg/L) Surface		Turbidity (NTU) Surface		Ammonia-N (mg/L) Surface	
	AL	LL	AL	LL	AL	LL
WSD Seawater Intake						
SR4	2	2	<10	<10	<1	<1
SR12						
Fish Culture Zone						
SR5	5.46	5.39	6.0	7.9	NA	NA
SR9	6.12	5.97	2.8	4.7		
SR10						
SR11						
EMSD Cooling Water Intake						
SR13	5.28	5.22	11.9	13.3	NA	NA

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Appendix D

Copies of Calibration Certificates

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Report No.: 0394/13/ED/0165C

Calibration Certificates

Impact Monitoring

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www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR PATRICK TANG	**WORK ORDER:**	HK1410320
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	04/04/2014
		DATE OF ISSUE:	11/04/2014
PROJECT:	HONG KONG		

COMMENTS

It is certified that the item under calibration/checking has been calibrated/checked by corresponding calibrated equipment in the laboratory.
Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal acceptance criteria of ALS will be followed.

Scope of Test:	Turbidity, pH, Dissolved Oxygen, Salinity and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	Hydrolab
Model No.:	DS5X
Serial No.:	131200065370
Equipment No.:	W-16
Date of Calibration:	11 April, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1410320
Date of Issue: 11/04/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: Hydrolab
Model No.: DS5X
Serial No.: 131200065370
Equipment No.: W-16
Date of Calibration: 11 April, 2014 Date of next Calibration: 11 July, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
4.40	4.43	+0.03
5.65	5.71	+0.06
8.26	8.11	-0.15
	Tolerance Limit (mg/L)	±0.20

pH Value **Method Ref: APHA (21st edition), 4500H:B**

Expected Reading (pH Unit)	Displayed Reading (pH Unit)	Tolerance (pH unit)
4.0	3.88	-0.12
7.0	7.11	+0.11
10.0	10.02	+0.02
	Tolerance Limit (pH Unit)	±0.20

Salinity **Method Ref: APHA (21st edition), 2520B**

Expected Reading (g/L)	Displayed Reading (g/L)	Tolerance (%)
0	0.00	--
10	9.8	-2.0
20	19.26	-3.7
30	29.10	-3.0
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Mr Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1410320
Date of Issue: 11/04/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: Hydrolab
Model No.: DS5X
Serial No.: 131200065370
Equipment No.: W-16
Date of Calibration: 11 April, 2014 Date of next Calibration: 11 July, 2014

Parameters:

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
11.0	10.78	-0.2
22.0	21.93	-0.1
42.0	41.79	-0.2
	Tolerance Limit (°C)	±2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	3.8	-5.0
40	36.2	-9.5
80	75.3	-5.9
400	377.8	-5.6
800	780.1	-2.5
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Mr Fung Lim Chee, Richard
General Manager -
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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1411831
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**AMENDMENT NO.:**	1
ADDRESS:	FUGRO DEVELOPMENT CENTRE,	**LABORATORY:**	HONG KONG
	5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD,	**DATE RECEIVED:**	16/04/2014
	TAI LAM, TUEN MUN, HONG KONG	**DATE OF ISSUE:**	05/06/2014
PROJECT:	HYDROLAB WATER QUALITY MONITORING METER CALIBRATION		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	Turbidity, pH, Salinity and Temperature
Description:	Multimeter
Brand Name:	Hydrolab
Model No.:	DS 5X
Serial No.:	131200065371
Equipment No.:	W-15
Date of Calibration:	22 April, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1411831
Amendment No.: 1
Date of Issue: 05/06/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Multimeter
Brand Name: Hydrolab
Model No.: DS 5X
Serial No.: 131200065371
Equipment No.: W-15
Date of Calibration: 22 April, 2014 Date of next Calibration: 22 July, 2014

Parameters:

pH Value

Method Ref: APHA (21st edition), 4500H:B

Expected Reading (pH Unit)	Displayed Reading (pH Unit)	Tolerance (pH unit)
4.0	3.91	-0.09
7.0	7.13	+0.13
10.0	9.94	-0.06
	Tolerance Limit (pH Unit)	±0.20

Salinity

Method Ref: APHA (21st edition), 2520B

Expected Reading (g/L)	Displayed Reading (g/L)	Tolerance (%)
0	0.00	--
10	9.12	-8.8
20	19.64	-1.8
30	30.02	+0.1
	Tolerance Limit (%)	±10.0

Temperature

Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
10.0	10.03	+0.0
22.0	22.36	+0.4
39.0	39.07	+0.1
	Tolerance Limit (°C)	±2.0

Turbidity

Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	3.7	-7.5
40	40.4	+1.0
80	80.0	0.0
400	395.0	-1.3
800	798.0	-0.3
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Mr Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR PATRICK TANG	**WORK ORDER:**	HK1410317
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**AMENDMENT NO.:**	1
ADDRESS:	FUGRO DEVELOPMENT CENTRE,	**LABORATORY:**	HONG KONG
	5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD,	**DATE RECEIVED:**	04/04/2014
	TAI LAM, TUEN MUN,	**DATE OF ISSUE:**	05/06/2014
PROJECT:	HONG KONG		

COMMENTS

It is certified that the item under calibration/checking has been calibrated/checked by corresponding calibrated equipment in the laboratory.
Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal acceptance criteria of ALS will be followed.

Scope of Test:	Turbidity, Dissolved Oxygen, Salinity and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	Hydrolab
Model No.:	DS5X
Serial No.:	131200065372
Equipment No.:	W-17
Date of Calibration:	11 April, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1410317
Amendment No.: 1
Date of Issue: 05/06/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: Hydrolab
Model No.: DS5X
Serial No.: 131200065372
Equipment No.: W-17
Date of Calibration: 11 April, 2014 Date of next Calibration: 11 July, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.94	4.09	+0.15
6.02	6.20	+0.18
8.27	8.19	-0.08
	Tolerance Limit (mg/L)	±0.20

Salinity **Method Ref: APHA (21st edition), 2520B**

Expected Reading (g/L)	Displayed Reading (g/L)	Tolerance (%)
0	0.00	--
10	10.46	+4.6
20	21.46	+7.3
30	32.64	+8.8
	Tolerance Limit (%)	±10.0

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
10.5	10.71	+0.2
22.0	22.06	+0.1
42.0	42.62	+0.6
	Tolerance Limit (°C)	±2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.4	+10.0
40	36.5	-8.8
80	79.1	-1.1
400	401.0	+0.3
800	811.0	+1.4
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1421339
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**AMENDMENT NO.:**	1
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**LABORATORY:**	HONG KONG
		DATE RECEIVED:	07/07/2014
		DATE OF ISSUE:	06/08/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	pH, Turbidity, Salinity and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102901
Equipment No.:	--
Date of Calibration:	10 July, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

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General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1421339
Amendment No.: 1
Date of Issue: 06/08/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102901
Equipment No.: --
Date of Calibration: 10 July, 2014 Date of next Calibration: 10 October, 2014

Parameters:

pH Value

Method Ref: APHA (21st edition), 4500H:B

Expected Reading (pH Unit)	Displayed Reading (pH Unit)	Tolerance (pH unit)
4.0	3.98	-0.02
7.0	7.08	+0.08
10.0	9.95	-0.05
	Tolerance Limit (pH Unit)	±0.20

Salinity

Method Ref: APHA (21st edition), 2520B

Expected Reading (g/L)	Displayed Reading (g/L)	Tolerance (%)
0	0.09	--
10	9.57	-4.3
20	19.18	-4.1
30	28.08	-6.4
	Tolerance Limit (%)	±10.0

Temperature

Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
10.5	10.21	-0.3
22.0	22.28	+0.3
34.5	34.62	+0.1
	Tolerance Limit (°C)	±2.0

Turbidity

Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.00	--
4	4.2	+5.0
40	38.3	-4.3
80	78.5	-1.9
400	389.0	-2.8
800	776.2	-3.0
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1422265
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	07/07/2014
		DATE OF ISSUE:	21/07/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	Dissolved Oxygen and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102901
Equipment No.:	--
Date of Calibration:	10 July, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

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General Manager -
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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1422265
Date of Issue: 21/07/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102901
Equipment No.: --
Date of Calibration: 10 July, 2014 Date of next Calibration: 10 October, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
4.21	4.07	-0.14
5.53	5.7	+0.17
7.86	7.73	-0.13
	Tolerance Limit (mg/L)	±0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
14.5	15.03	+0.5
22.5	22.60	+0.1
32.5	32.62	+0.1
	Tolerance Limit (°C)	±2.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1421345
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**AMENDMENT NO.:**	1
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**LABORATORY:**	HONG KONG
		DATE RECEIVED:	07/07/2014
		DATE OF ISSUE:	06/08/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	pH, Turbidity and Salinity
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102239
Equipment No.:	--
Date of Calibration:	10 July, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

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General Manager -
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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1421345
Amendment No.: 1
Date of Issue: 06/08/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102239
Equipment No.: --
Date of Calibration: 10 July, 2014 Date of next Calibration: 10 October, 2014

Parameters:

pH Value

Method Ref: APHA (21st edition), 4500H:B

Expected Reading (pH Unit)	Displayed Reading (pH Unit)	Tolerance (pH unit)
4.0	3.98	-0.02
7.0	7.08	+0.08
10.0	9.95	-0.05
	Tolerance Limit (pH Unit)	±0.20

Salinity

Method Ref: APHA (21st edition), 2520B

Expected Reading (g/L)	Displayed Reading (g/L)	Tolerance (%)
0	0.04	--
10	9.97	-0.3
20	20.07	+0.4
30	28.89	-3.7
	Tolerance Limit (%)	±10.0

Turbidity

Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.00	--
4	4.00	0.0
40	40.9	+2.3
80	80.3	+0.4
400	415.3	+3.8
800	814.7	+1.8
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1422255
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	07/07/2014
		DATE OF ISSUE:	21/07/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	Dissolved Oxygen and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14E 102239
Equipment No.:	--
Date of Calibration:	10 July, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr Fung Lim Chee, Richard
General Manager
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1422255
Date of Issue: 21/07/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14E 102239
Equipment No.: --
Date of Calibration: 10 July, 2014 Date of next Calibration: 10 October, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
4.42	4.51	+0.09
5.27	5.34	+0.07
7.84	7.68	-0.16
	Tolerance Limit (mg/L)	±0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
13.5	13.62	+0.1
27.5	27.80	+0.3
32.5	32.04	-0.5
	Tolerance Limit (°C)	±2.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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MaterialLab

Photometer Check Log

Calibration Date:	17/05/2014		
Parameter:	NO_3		
Check Solution ID:	DN/105/2014		
Check Solution Prepared by:	ALS Technichem		
Check Solution Concentration (mg/L):	0.4mg/L-N		
Equipment (Brand & Model, Equipment No.):	HACH DR900 W-09	HACH DR900 W-10	HACH DR900 W-11
Concentration Reading on Photometer:	0.414	0.421	0.409
Next Calibration Date:	17/06/2014		

Prepared by: _____

Date: 17-05-2014

Checked by: _____

Date: 19/5/2014

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MaterialLab

Photometer Check Log

Calibration Date:	17/05/2014		
Parameter:	NH_3		
Check Solution ID:	DN/105/2014		
Check Solution Prepared by:	ALS Technichem		
Check Solution Concentration (mg/L):	0.2mg/L -N		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-19	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.21	0.19	0.18
Next Calibration Date:	17/06/2014		

Prepared by: _____

Date: 17-05-2014

Checked by: _____

Date: 19/5/2014

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MaterialLab

Photometer Check Log

Calibration Date:	17/05/2014		
Parameter:	NO_2		
Check Solution ID:	DN/105/2014		
Check Solution Prepared by:	ALS Technichem		
Check Solution Concentration (mg/L):	0.2mg/L-N		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-19	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.18	0.19	0.18
Next Calibration Date:	17/06/2014		

Prepared by: _____

Date: 17-05-2014

Checked by: _____

Date: 19/5/2014

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MaterialLab

Photometer Check Log

Calibration Date:	16/6/2014		
Parameter:	NO_3		
Check Solution ID:	DN 1132/2014		
Check Solution Prepared by:	ALS Technichem		
Check Solution Concentration (mg/L):	0.4mg/L -N		
Equipment (Brand & Model, Equipment No.):	HACH DR900 W-09	HACH DR900 W-10	HACH DR900 W-11
Concentration Reading on Photometer:	0.427	0.425	0.417
Next Calibration Date:	16/7/2014		

Prepared by: _____

Date: 16-6-2014

Checked by: _____

Date: 16/6/2014

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MaterialLab

Photometer Check Log

Calibration Date:	16/6/2014		
Parameter:	NH_3		
Check Solution ID:	DN/132/2014		
Check Solution Prepared by:	ALS Technichem		
Check Solution Concentration (mg/L):	0.2 mg/L-N		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-19	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.21	0.22	0.22
Next Calibration Date:	16/7/2014		

Prepared by: _____

Date: 16-6-2014

Checked by: _____

Date: 16/6/2014

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MaterialLab

Photometer Check Log

Calibration Date:	16/6/2014		
Parameter:	NO_2		
Check Solution ID:	DN/132/2014		
Check Solution Prepared by:	ALS Technichem		
Check Solution Concentration (mg/L):	0.2mg/L -N		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-19	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.18	0.18	0.18
Next Calibration Date:	16/7/2014		

Prepared by: Andy

Date: 16-6-2014

Checked by: [signature]

Date: 16/6/2014

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Report No.: 0394/13/ED/0165C

Calibration Certificate

24-hr Monitoring

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1408431
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG	**DATE RECEIVED:**	19/03/2014
		DATE OF ISSUE:	02/04/2014

COMMENTS

It is certified that the item under calibration/checking has been calibrated/checked by corresponding calibrated equipment in the laboratory.
Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal aceptance criteria of ALS will be followed.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Equipment Type:	YSI Sonde
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102898
Equipment No.:	--
Date of Calibration:	27 March, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr. Fung Lim Chee, Richard
General Manager
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1408431
Date of Issue: 02/04/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: YSI Sonde
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102898
Equipment No.: --
Date of Calibration: 27 March, 2014 Date of next Calibration: 27 June, 2014

Parameters:

Dissolved Oxygen

Method Ref: APHA (21st edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
5.50	5.46	-0.04
6.95	6.87	-0.08
8.60	8.59	-0.01
	Tolerance Limit (±mg/L)	0.20

Temperature

Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
11.0	10.94	-0.1
23.5	23.47	0.0
38.5	38.62	0.1
	Tolerance Limit (±°C)	2.0

Turbidity

Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.1	2.5
40	37.4	-6.5
80	79.3	-0.9
400	399.3	-0.2
800	802.5	0.3
	Tolerance Limit (±%)	10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Mr. Fung Lim Chee, Richard
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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1419925
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	24/06/2014
		DATE OF ISSUE:	28/06/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A102898
Equipment No.:	--
Date of Calibration:	27 June, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1419925
Date of Issue: 28/06/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A102898
Equipment No.: --
Date of Calibration: 27 June, 2014 Date of next Calibration: 27 September, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.84	3.98	+0.14
5.56	5.76	+0.20
7.92	8.10	+0.18
	Tolerance Limit (mg/L)	±0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
16.5	16.54	+0.0
23.8	23.68	-0.1
32.3	32.6	+0.3
	Tolerance Limit (°C)	±2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.5	--
4	4.0	0.0
40	38.3	-4.3
80	87.2	+9.0
400	411.1	+2.8
800	781.6	-2.3
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1408432
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG	**DATE RECEIVED:**	19/03/2014
		DATE OF ISSUE:	02/04/2014

COMMENTS

It is certified that the item under calibration/checking has been calibrated/checked by corresponding calibrated equipment in the laboratory.
Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal aceptance criteria of ALS will be followed.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Equipment Type:	YSI Sonde
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102899
Equipment No.:	--
Date of Calibration:	01 April, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr. Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1408432
Date of Issue: 02/04/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: YSI Sonde
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102899
Equipment No.: --
Date of Calibration: 01 April, 2014 Date of next Calibration: 01 July, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.84	3.71	-0.13
6.31	6.46	0.15
8.48	8.45	-0.03
	Tolerance Limit (±mg/L)	0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
9.0	8.77	-0.2
23.0	22.02	-1.0
39.0	38.98	0.0
	Tolerance Limit (±°C)	2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.4	10.0
40	40.0	0.0
80	81.8	2.3
400	395.2	-1.2
800	836.5	4.6
	Tolerance Limit (±%)	10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1419304
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	18/06/2014
		DATE OF ISSUE:	24/06/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102899
Equipment No.:	--
Date of Calibration:	23 June, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1419304
Date of Issue: 24/06/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102899
Equipment No.: --
Date of Calibration: 23 June, 2014 Date of next Calibration: 23 September, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
4.15	4.33	+0.18
6.29	6.24	-0.05
7.66	7.72	+0.06
	Tolerance Limit (mg/L)	±0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
14.0	13.92	-0.1
25.9	25.84	-0.1
32.4	31.95	-0.4
	Tolerance Limit (°C)	±2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.3	+7.5
40	42.7	+6.8
80	81.2	+1.5
400	394.3	-1.4
800	750.0	-6.3
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1408433
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG	**DATE RECEIVED:**	19/03/2014
		DATE OF ISSUE:	02/04/2014

COMMENTS

It is certified that the item under calibration/checking has been calibrated/checked by corresponding calibrated equipment in the laboratory.
Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal aceptance criteria of ALS will be followed.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Equipment Type:	YSI Sonde
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102900
Equipment No.:	--
Date of Calibration:	01 April, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr. Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1408433
Date of Issue: 02/04/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: YSI Sonde
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102900
Equipment No.: --
Date of Calibration: 01 April, 2014 Date of next Calibration: 01 July, 2014

Parameters:

Dissolved Oxygen

Method Ref: APHA (21st edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.66	3.59	-0.07
6.33	6.27	-0.06
8.65	8.61	-0.04
	Tolerance Limit (±mg/L)	0.20

Temperature

Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
10.0	10.07	0.1
20.0	20.82	0.8
39.0	39.29	0.3
	Tolerance Limit (±°C)	2.0

Turbidity

Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	-0.1	--
4	4.0	0.0
40	42.3	5.7
80	80.2	0.3
400	396.5	-0.9
800	800.7	0.1
	Tolerance Limit (±%)	10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1408436
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG	**DATE RECEIVED:**	19/03/2014
		DATE OF ISSUE:	02/04/2014

COMMENTS

It is certified that the item under calibration/checking has been calibrated/checked by corresponding calibrated equipment in the laboratory.
Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal aceptance criteria of ALS will be followed.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Equipment Type:	YSI Sonde
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102901
Equipment No.:	--
Date of Calibration:	01 April, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr. Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1408436
Date of Issue: 02/04/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: YSI Sonde
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102901
Equipment No.: --
Date of Calibration: 01 April, 2014 Date of next Calibration: 01 July, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.17	3.08	-0.09
6.45	6.36	-0.09
8.42	8.40	-0.02
	Tolerance Limit (±mg/L)	0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
10.5	10.43	-0.1
22.0	22.12	0.1
39.0	38.97	0.0
	Tolerance Limit (±°C)	2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.0	0.0
40	37.1	-7.3
80	80.0	0.0
400	398.1	-0.5
800	798.4	-0.2
	Tolerance Limit (±%)	10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1408437
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG	**DATE RECEIVED:**	19/03/2014
		DATE OF ISSUE:	02/04/2014

COMMENTS

It is certified that the item under calibration/checking has been calibrated/checked by corresponding calibrated equipment in the laboratory.
Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal aceptance criteria of ALS will be followed.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Equipment Type:	YSI Sonde
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102902
Equipment No.:	--
Date of Calibration:	01 April, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr. Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1408437
Date of Issue: 02/04/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: YSI Sonde
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102902
Equipment No.: --
Date of Calibration: 01 April, 2014 Date of next Calibration: 01 July, 2014

Parameters:

Dissolved Oxygen

Method Ref: APHA (21st edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.51	3.41	-0.10
5.55	5.59	0.04
8.35	8.37	0.02
	Tolerance Limit (±mg/L)	0.20

Temperature

Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
10.0	10.03	0.0
21.0	20.92	-0.1
40.0	40.33	0.3
	Tolerance Limit (±°C)	2.0

Turbidity

Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.1	2.5
40	40.6	1.5
80	80.6	0.7
400	400.3	0.1
800	837.6	4.7
	Tolerance Limit (±%)	10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1419927
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	24/06/2014
		DATE OF ISSUE:	28/06/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A102902
Equipment No.:	--
Date of Calibration:	27 June, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr Fung Lim Chee Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1419927
Date of Issue: 28/06/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A102902
Equipment No.: --
Date of Calibration: 27 June, 2014 Date of next Calibration: 27 September, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.32	3.38	+0.06
5.71	5.80	+0.09
7.72	7.88	+0.16
	Tolerance Limit (mg/L)	±0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
13.0	13.29	+0.3
23.4	23.77	+0.4
39.0	39.66	+0.7
	Tolerance Limit (°C)	±2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.3	--
4	4.0	0.0
40	40.3	+0.7
80	79.3	-0.9
400	401.3	+0.3
800	783	-2.1
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

Mr Fung Lim Chee, Richard
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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1408439
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG	**DATE RECEIVED:**	19/03/2014
		DATE OF ISSUE:	02/04/2014

COMMENTS

It is certified that the item under calibration/checking has been calibrated/checked by corresponding calibrated equipment in the laboratory.
Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal aceptance criteria of ALS will be followed.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Equipment Type:	YSI Sonde
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102903
Equipment No.:	--
Date of Calibration:	01 April, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr. Fung Lim Chee, Richard
General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1408439
Date of Issue: 02/04/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: YSI Sonde
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102903
Equipment No.: --
Date of Calibration: 01 April, 2014 Date of next Calibration: 01 July, 2014

Parameters:

Dissolved Oxygen

Method Ref: APHA (21st edition), 4500O: G

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.05	3.12	0.07
5.85	5.98	0.13
8.41	8.40	-0.01
	Tolerance Limit (±mg/L)	0.20

Temperature

Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
12.0	11.84	-0.2
23.0	22.93	-0.1
37.5	36.98	-0.5
	Tolerance Limit (±°C)	2.0

Turbidity

Method Ref: APHA (21st edition), 2130B

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	3.9	-2.5
40	36.7	-8.2
80	80.3	0.4
400	400.2	0.0
800	794.1	-0.7
	Tolerance Limit (±%)	10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1419309
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	18/06/2014
		DATE OF ISSUE:	24/06/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102903
Equipment No.:	--
Date of Calibration:	23 June, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
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General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1419309
Date of Issue: 24/06/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102903
Equipment No.: --
Date of Calibration: 23 June, 2014 Date of next Calibration: 23 September, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
5.20	5.36	+0.16
6.66	6.80	+0.14
7.66	7.84	+0.18
	Tolerance Limit (mg/L)	±0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
16.8	17.00	+0.2
26.0	25.74	-0.3
32.4	32.28	-0.1
	Tolerance Limit (°C)	±2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.1	--
4	4.2	+5.0
40	40.8	+2.0
80	78.3	-2.1
400	398.0	-0.5
800	788.4	-1.5
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1408440
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG	**DATE RECEIVED:**	19/03/2014
		DATE OF ISSUE:	02/04/2014

COMMENTS

It is certified that the item under calibration/checking has been calibrated/checked by corresponding calibrated equipment in the laboratory.
Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal aceptance criteria of ALS will be followed.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Equipment Type:	YSI Sonde
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102906
Equipment No.:	--
Date of Calibration:	01 April, 2014

NOTES

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1408440
Date of Issue: 02/04/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: YSI Sonde
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102906
Equipment No.: --
Date of Calibration: 01 April, 2014 Date of next Calibration: 01 July, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.65	3.70	0.05
6.56	6.68	0.12
8.42	8.40	-0.02
	Tolerance Limit (±mg/L)	0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Expected Reading (°C)	Displayed Reading (°C)	Tolerance (°C)
9.5	9.77	0.3
20.0	20.22	0.2
38.0	38.40	0.4
	Tolerance Limit (±°C)	2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.2	5.0
40	36.9	-7.8
80	79.3	-0.9
400	400.3	0.1
800	781.7	-2.3
	Tolerance Limit (±%)	10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1419928
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	24/06/2014
		DATE OF ISSUE:	28/06/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14E101875
Equipment No.:	--
Date of Calibration:	27 June, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1419928
Date of Issue: 28/06/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14E101875
Equipment No.: --
Date of Calibration: 27 June, 2014 Date of next Calibration: 27 September, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
3.99	4.05	+0.06
5.39	5.54	+0.15
7.93	8.10	+0.17
	Tolerance Limit (mg/L)	±0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
15.0	15.10	+0.1
20.7	21.02	+0.3
35.2	35.14	-0.1
	Tolerance Limit (°C)	±2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.03	--
4	3.9	-2.5
40	37.0	-7.5
80	78.8	-1.5
400	413.6	+3.4
800	799.6	-0.0
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1417169
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	04/06/2014
		DATE OF ISSUE:	25/06/2014
PROJECT:	HONG KONG		

COMMENTS

The performance of the equipment stated in this report is checked with independent reference material and results compared against a calibrated secondary source.
The "Tolerance Limit" quoted is the acceptance criteria applicable for similar equipment used by the ALS Hong Kong laboratory or quoted from relevant international standards.
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Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102907
Equipment No.:	--
Date of Calibration:	11 June, 2014

NOTES

This is the Final Report and supersedes any preliminary report with this batch number.
Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

Mr Fung Lim Chee, Richard
General Manager -
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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1417169
Date of Issue: 25/06/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102907
Equipment No.: --
Date of Calibration: 11 June, 2014 Date of next Calibration: 11 September, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
4.05	3.85	-0.20
6.28	6.26	-0.02
7.90	8.00	+0.10
	Tolerance Limit (mg/L)	±0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
9.0	9.7	+0.7
22.5	22.5	0.0
38.0	37.2	-0.8
	Tolerance Limit (°C)	±2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	4.0	0.0
40	40.0	0.0
80	78.7	-1.6
400	387.0	-3.3
800	787.8	-1.5
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT:	MR VINCENT CHAN	**WORK ORDER:**	HK1417167
CLIENT:	MATERIALAB CONSULTANTS LIMITED	**LABORATORY:**	HONG KONG
ADDRESS:	FUGRO DEVELOPMENT CENTRE, 5 LOK YI STREET, 17 M.S. CASTLE PEAK ROAD, TAI LAM, TUEN MUN,	**DATE RECEIVED:**	04/06/2014
		DATE OF ISSUE:	25/06/2014
PROJECT:	HONG KONG		

COMMENTS

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The "Next Calibration Date" is recommended according to best practice principals as practised by the ALS Hong Kong laboratory or quoted from relevant international standards.

Scope of Test:	Turbidity, Dissolved Oxygen and Temperature
Description:	Sonde Environmental Monitoring System
Brand Name:	YSI
Model No.:	6920V2-M
Serial No.:	14A 102908
Equipment No.:	--
Date of Calibration:	11 June, 2014

NOTES

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

Work Order: HK1417167
Date of Issue: 25/06/2014
Client: MATERIALAB CONSULTANTS LIMITED

Description: Sonde Environmental Monitoring System
Brand Name: YSI
Model No.: 6920V2-M
Serial No.: 14A 102908
Equipment No.: --
Date of Calibration: 11 June, 2014 Date of next Calibration: 11 September, 2014

Parameters:

Dissolved Oxygen **Method Ref: APHA (21st edition), 4500O: G**

Expected Reading (mg/L)	Displayed Reading (mg/L)	Tolerance (mg/L)
4.03	3.87	-0.16
6.16	6.23	+0.07
7.70	7.69	-0.01
	Tolerance Limit (mg/L)	±0.20

Temperature **Method Ref: Section 6 of International Accreditation New Zealand Technical Guide No. 3 Second edition March 2008: Working Thermometer Calibration Procedure.**

Reading of Ref. thermometer (°C)	Displayed Reading (°C)	Tolerance (°C)
12.0	11.8	-0.2
22.5	22.5	0.0
37.0	37.3	+0.3
	Tolerance Limit (°C)	±2.0

Turbidity **Method Ref: APHA (21st edition), 2130B**

Expected Reading (NTU)	Displayed Reading (NTU)	Tolerance (%)
0	0.0	--
4	3.8	-5.0
40	39.5	-1.3
80	75.3	-5.9
400	387.2	-3.2
800	739.0	-7.6
	Tolerance Limit (%)	±10.0

Remark: "Displayed Reading" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

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Instrument Number: M1/140701/1365 (SR4)

Onsite Calibration Checking of Micromac 1000

Date	Time	ODS	ODE	Reading of 1ppm NH3-N checking standard (ppm)	Next Checking Date	Calibrated by
23/4/2014	12:27	0.005	0.405	1.00	7/5/2014	Cyrus
2/5/2014	11:32	0.005	0.330	1.05	16/5/2014	Cyrus
7/5/2014	15:32	0.000	0.313	1.00	21/5/2014	Cyrus
12/5/2014	15:30	0.002	0.294	1.00	26/5/2014	Ming
14/5/2014	14:00	0.002	0.248	1.00	28/5/2014	Ming
22/5/2014	11:15	0.000	0.206	1.00	5/6/2014	Cyrus
26/5/2014	14:00	0.007	0.179	0.96	9/6/2014	Cyrus
30/5/2014	12:52	0.001	0.172	0.95	13/6/2014	Cyrus
13/6/2014	12:26	0.007	0.125	1.00	18/6/2014	Andy
18/6/2014	10:57	0.009	0.120	0.93	2/7/2014	Cyrus
23/6/2014	12:32	0.006	0.117	1.04	7/7/2014	Cyrus
27/6/2014	12:17	0.005	0.114	1.01	11/7/2014	Cyrus
2/7/2014	10:42	0.009	0.109	1.08	16/7/2014	Cyrus
7/7/2014	13:49	0.000	0.101	1.00	21/7/2014	Cyrus
15/7/2014	11:15	0.000	0.088	0.95	29/7/2014	Cyrus
21/7/2014	12:00	0.000	0.081	1.00	4/8/2014	Cyrus

Checked by: _____
Date: 28/7

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Instrument Number: M1/140702/1365 (SR12)

Onsite Calibration Checking of Micromac 1000

Date	Time	ODS	ODE	Reading of 1ppm NH3-N checking standard (ppm)	Next Checking Date	Calibrated by
23/4/2014	10:52	0.027	0.617	0.97	7/5/2014	Cyrus
2/5/2014	10:15	0.031	0.652	1.01	16/5/2014	Cyrus
7/5/2014	12:15	0.048	0.686	1.02	21/5/2014	Cyrus
12/5/2014	10:40	0.017	0.398	0.96	26/5/2014	Ming
14/5/2014	11:00	0.015	0.363	0.97	28/5/2014	Ming
16/5/2014	11:32	0.013	0.336	0.98	30/5/2014	Ming
26/5/2014	11:45	0.007	0.349	1.00	8/6/2014	Ming
30/5/2014	10:52	0.006	0.338	1.02	13/6/2014	Cyrus
9/6/2014	10:14	0.002	0.315	1.00	23/6/2014	Cyrus
13/6/2014	14:01	0.010	0.319	1.00	27/6/2014	Andy
23/6/2014	10:12	0.016	0.315	1.01	7/7/2014	Cyrus
27/6/2014	10:45	0.017	0.314	1.00	11/7/2014	Cyrus
2/7/2014	13:41	0.007	0.308	1.02	16/7/2014	Cyrus
7/7/2014	11:52	0.016	0.309	1.03	21/7/2014	Cyrus
14/7/2014	10:52	0.017	0.294	1.00	21/7/2014	Cyrus
16/7/2014	10:44	0.017	0.310	0.96	30/7/2014	Cyrus
21/7/2014	10:04	0.017	0.300	1.04	4/8/2014	Cyrus

Checked by: _____
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Appendix E

Schedules for Routine Impact Water Quality Monitoring

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Water Quality Monitoring Schedule (Present Reporting Period)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
22 JUN	23	24 WQM Mid-Ebb (10:35) Mid-Flood (17:12)	25	26 WQM Mid-Ebb (11:54) Mid-Flood (18:53)	27	28 WQM Mid-Flood (13:07) Mid-Ebb (20:07)
29	30	1 JUL WQM Mid-Flood (07:59) Mid-Ebb (14:46)	2	3 WQM Mid-Flood (09:11) Mid-Ebb (15:52)	4	5 WQM Mid-Flood (10:54) Mid-Ebb (17:15)
6	7	8 WQM Mid-Ebb (08:50) Mid-Flood (15:38)	9	10 WQM Mid-Ebb (10:29) Mid-Flood (17:35)	11	12 WQM Mid-Ebb (12:04) Mid-Flood (19:13)
13	14	15 WQM Mid-Flood (07:50) Mid-Ebb (14:24)	16	17 WQM Mid-Flood (09:32) Mid-Ebb (15:56)	18	19 WQM Mid-Flood (12:05) Mid-Ebb (17:54)
20	21	22 WQM Mid-Ebb (09:33) Mid-Flood (16:19)	23	24	25	26
29	30					

Remarks

1. Due to adverse weather conditions, water quality monitoring at C3 and SR11 of mid-flood and all stations at mid-ebb was cancelled on 17th July.

Water Quality Monitoring Schedule (Next Reporting Period)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
20 JUL	21	22	23	24 WQM Mid-Ebb (11:03) Mid-Flood (18:06)	25	26 WQM Mid-Ebb (12:14) Mid-Flood (19:10)
27	28	29 WQM Mid-Flood (07:09) Mid-Ebb (13:49)	30	31 WQM Mid-Flood (08:25) Mid-Ebb (14:53)	1 AUG	2 WQM Mid-Flood (09:78) Mid-Ebb (16:03)
3	4	5 WQM Mid-Ebb (07:13) Mid-Flood (13:56)	6	7 WQM Mid-Ebb (09:17) Mid-Flood (16:37)	8	9 WQM Mid-Ebb (11:00) Mid-Flood (18:10)
10	11	12 WQM Mid-Flood (06:51) Mid-Ebb (13:20)	13	14 WQM Mid-Flood (08:30) Mid-Ebb (14:47)	15	16 WQM Mid-Flood (10:17) Mid-Ebb (16:17)
17	18	19 WQM Mid-Ebb (08:04) Mid-Flood (14:56)	20	21 WQM Mid-Ebb (10:00) Mid-Flood (17:16)	22	23

Remarks

1. Actual monitoring schedule will be subject to change due to any safety concern or adverse weather condition.

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Appendix F

Water Quality Monitoring Results and Graphical Presentation – Routine Impact Monitoring

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In-situ Measurement

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	S	1	1	7.88		18.08		18.08		70.1		4.90			3.3			0.06			0.001			NA	NA	NA	NA		
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	S	1	2	7.89	7.89	18.09	18.09	18.09	18.09	70.3	70.2	4.91	4.91		3.2	3.3		0.06	0.06		0.001	0.001		NA	NA	NA	NA	NA	
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	S	1	3											4.46										NA	NA	NA	NA		
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	M	17	1	7.90		24.04		24.04		59.2		4.03			3.8			0.05			0.002			NA	NA	NA	NA		
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	M	17	2	7.91	7.91	24.06	24.05	24.06	24.05	59.0	59.1	4.01	4.02		3.9	3.9	3.9	0.05	0.05	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	M	17	3																					NA	NA	NA	NA		
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	B	33	1	7.91		27.85		27.85		52.4		3.52			4.6			0.07			0.003			NA	NA	NA	NA		
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	B	33	2	7.90	7.91	27.86	27.86	27.86	27.86	52.4	52.4	3.52	3.52		4.7	4.7		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	B	33	3																					NA	NA	NA	NA		
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	S	1	1	7.69		29.65		28.18		65.9		4.44			0.1			0.06			0.002			NA	NA	NA	NA		
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	S	1	2	7.70	7.70	29.45	29.55	28.18	28.18	66.2	66.1	4.48	4.46		0.1	0.1		0.05	0.06		0.001	0.002		NA	NA	NA	NA	NA	
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	S	1	3											4.31										NA	NA	NA	NA		
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	M	8.5	1	7.77		32.96		28.03		60.8		4.15			0.9			0.04			0.001			NA	NA	NA	NA		
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	M	8.5	2	7.77	7.77	32.87	32.92	28.03	28.03	60.7	60.8	4.15	4.15		0.9	0.9	0.9	0.04	0.04	0.05	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	M	8.5	3																					NA	NA	NA	NA		
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	B	11	1	7.77		33.20		28.00		55.3		3.68			1.8			0.05			0.002			NA	NA	NA	NA		
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	B	11	2	7.77	7.77	33.21	33.21	28.00	28.00	55.1	55.2	3.67	3.68		1.8	1.8		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	B	11	3																					NA	NA	NA	NA		
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	S	1	1	7.98		33.47		28.37		67.7		4.63			0.1			0.02			0.001			NA	NA	NA	NA		
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	S	1	2	7.97	7.98	33.39	33.43	28.36	28.37	68.0	67.9	4.66	4.65		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	S	1	3											4.48										NA	NA	NA	NA		
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	M	18	1	7.77		35.28		26.76		62.7		4.31			1.0			0.03			0.001			NA	NA	NA	NA		
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	M	18	2	7.77	7.77	35.28	35.28	26.76	26.76	62.7	62.7	4.31	4.31		1.0	1.0	0.7	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	M	18	3																					NA	NA	NA	NA		
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	B	35	1	7.77		39.44		26.64		55.6		3.59			1.1			0.03			0.001			NA	NA	NA	NA		
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	B	35	2	7.77	7.77	39.43	39.44	26.63	26.64	55.7	55.7	3.59	3.59		1.1	1.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	B	35	3																					NA	NA	NA	NA		
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	S	1	1	7.89		17.58		28.81		70.9		4.97			3.2			NA			NA			0.04	0.05	1.13	1.22		
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	S	1	2	7.88	7.89	17.46	17.52	28.82	28.82	70.7	70.8	4.96	4.97		3.3	3.3		NA	NA		NA	NA		0.04	0.05	1.13	1.22	1.22	
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	S	1	3											4.60										0.04	0.05	1.13	1.22		
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	M	12	1	7.87		20.91		28.58		61.5		4.24			4.1			NA			NA			0.04	0.04	1.01	1.09		
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	M	12	2	7.87	7.87	20.92	20.92	28.59	28.59	61.4	61.5	4.22	4.23		4.0	4.1	3.9	NA	NA	NA	NA	NA	NA	0.04	0.04	1.00	1.08	1.09	1.02
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	M	12	3																					0.04	0.04	1.01	1.09		
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	B	23	1	7.89		24.34		28.50		56.7		3.84			4.4			NA			NA			0.03	0.04	0.69	0.76		
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	B	23	2	7.89	7.89	24.38	24.36	28.49	28.50	56.2	56.5	3.81	3.83		4.5	4.5		NA	NA		NA	NA		0.03	0.04	0.69	0.76	0.76	
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	B	23	3																					0.03	0.04	0.68	0.75		
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	S	1	1	7.90		20.29		28.54		70.1		4.86			2.9			NA			NA			0.03	0.04	0.80	0.87		
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	S	1	2	7.91	7.91	20.30	20.30	28.55	28.55	70.0	70.1	4.85	4.86		2.8	2.9		NA	NA		NA	NA		0.03	0.04	0.79	0.86	0.86	
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	S	1	3											4.81										0.03	0.04	0.79	0.86		
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	M	7	1	7.89		20.75		28.50		68.8		4.76			3.0			NA			NA			0.02	0.03	0.74	0.79		
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	M	7	2	7.90	7.90	20.83	20.79	28.51	28.51	68.9	68.9	4.76	4.76		3.2	3.1	3.1	NA	NA	NA	NA	NA	NA	0.02	0.03	0.74	0.79	0.79	0.88
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	M	7	3																					0.02	0.03	0.74	0.79		
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	B	13	1	7.89		21.24		28.48		67.4		4.65			3.5			NA			NA			0.02	0.04	0.93	0.99		
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	B	13	2	7.88	7.89	21.22	21.23	28.48	28.48	67.3	67.4	4.64	4.65		3.4	3.5		NA	NA		NA	NA		0.02	0.04	0.93	0.99	0.99	
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	B	13	3																					0.02	0.04	0.93	0.99		
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	S	1	1	8.01		26.89		28.25		70.2		4.72			2.8			NA			NA			0.01	0.03	0.47	0.51		
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	S	1	2	8.00	8.01	27.02	26.96	28.33	28.29	69.9	70.1	4.70	4.71		2.9	2.9		NA	NA		NA	NA		0.01	0.03	0.47	0.51	0.51	
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	S	1	3											4.03										0.01	0.03	0.47	0.51		
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	M	15	1	7.94		30.23		27.73		50.3		3.34			3.0			NA			NA			0.03	0.03	0.42	0.48		
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	M	15	2	7.93	7.94	30.26	30.25	27.70	27.72	50.4	50.4	3.35	3.35		3.1	3.1	3.0	NA	NA	NA	NA	NA	NA	0.03	0.03	0.42	0.48	0.48	0.47
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	M	15	3																					0.03	0.03	0.42	0.48		
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	B	29	1	7.95		33.45		27.34		48.6		3.19			3.0			NA			NA			0.03	0.02	0.38	0.43		
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	B	29	2	7.96	7.96	33.44	33.45	27.36	27.35	48.6	48.6	3.19	3.19		3.2	3.1		NA	NA		NA	NA		0.03	0.02	0.38	0.43	0.43	
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	B	29	3																					0.03	0.02	0.38	0.43		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	S	1	1	7.91		27.80		28.27		63.1		4.21			0.5			NA			NA			0.02	0.02	0.40	0.44		
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	S	1	2	7.90	7.91	27.81	27.81	28.26	28.27	63.2	63.2	4.22	4.22		0.5	0.5		NA	NA		NA	NA		0.02	0.02	0.40	0.44	0.44	
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	S	1	3											3.72										0.02	0.02	0.41	0.45		
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	M	7	1	7.88		29.42		27.83		48.4		3.22			1.6			NA			NA			0.02	0.02	0.39	0.43		
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	M	7	2	7.88	7.88	29.45	29.44	27.84	27.84	48.2	48.3	3.21	3.22		1.5	1.6	2.0	NA	NA	NA	NA	NA	NA	0.02	0.02	0.39	0.43	0.43	0.45
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	M	7	3																					0.02	0.02	0.39	0.43		
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	B	13	1	7.88		30.29		27.62		42.5		2.83			4.0			NA			NA			0.07	0.02	0.39	0.48		
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	B	13	2	7.89	7.89	30.34	30.32	27.61	27.62	42.3	42.4	2.81	2.82		3.8	3.9		NA	NA		NA	NA		0.07	0.02	0.38	0.47	0.48	
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	B	13	3																					0.07	0.02	0.39	0.48		
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	S	1	1	8.12		29.40		28.80		81.4		5.62			0.1			NA			NA			0.03	0.02	0.38	0.43		
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	S	1	2	8.10	8.11	29.34	29.37	28.80	28.80	81.3	81.4	5.62	5.62		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.39	0.46	0.44	
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	S	1	3											5.22										0.03	0.02	0.39	0.44		
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	M	4.5	1	7.82		30.73		28.49		73.9		4.80			0.8			NA			NA			0.03	0.03	0.49	0.55		
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	M	4.5	2	7.82	7.82	30.82	30.78	28.47	28.48	74.3	74.1	4.82	4.81		0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	0.03	0.02	0.49	0.54	0.55	0.52
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	M	4.5	3																					0.03	0.03	0.49	0.55		
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	B	8	1	7.70		31.73		28.34		60.4		4.33			1.4			NA			NA			0.09	0.02	0.46	0.57		
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	B	8	2	7.70	7.70	31.74	31.74	28.35	28.35	60.4	60.4	4.33	4.33		1.4	1.4		NA	NA		NA	NA		0.09	0.03	0.46	0.58	0.57	
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	B	8	3																					0.09	0.03	0.45	0.57		
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	S	1	1	7.80		30.86		28.32		82.6		5.63			0.2			NA			NA			0.05	0.03	0.44	0.52		
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	S	1	2	7.81	7.81	30.85	30.86	28.32	28.32	81.9	82.3	5.58	5.61		0.2	0.2		NA	NA		NA	NA		0.06	0.03	0.44	0.53	0.52	
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	S	1	3											5.46										0.05	0.03	0.44	0.52		
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	M	18	1	7.77		38.08		27.29		76.2		5.31			4.1			NA			NA			0.04	0.04	0.44	0.52		
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	M	18	2	7.77	7.77	38.12	38.10	27.29	27.29	76.3	76.3	5.31	5.31		4.1	4.1	4.0	NA	NA	NA	NA	NA	NA	0.03	0.03	0.43	0.49	0.50	0.55
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	M	18	3																					0.03	0.03	0.43	0.49		
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	B	35	1	7.76		39.10		26.57		66.3		4.46			7.8			NA			NA			0.03	0.03	0.56	0.62		
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	B	35	2	7.75	7.76	39.12	39.11	26.57	26.57	66.2	66.3	4.46	4.46		7.8	7.8		NA	NA		NA	NA		0.03	0.03	0.56	0.62	0.62	
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	B	35	3																					0.03	0.03	0.56	0.62		
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	S	1	1	7.89		16.98		28.74		76.1		5.35			2.8			0.06			0.003			NA	NA	NA	NA		
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	S	1	2	7.88	7.89	16.92	16.95	28.73	28.74	76.0	76.1	5.33	5.34		2.8	2.8		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	S	1	3											5.34										NA	NA	NA	NA		
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	M		1																					NA	NA	NA	NA		
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	M		2		NA		NA		NA		NA		NA			NA	2.9		NA	0.07		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	M		3																					NA	NA	NA	NA		
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	B	4	1	7.89		19.42		28.53		68.7		4.75			2.9			0.07			0.003			NA	NA	NA	NA		
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	B	4	2	7.88	7.89	19.54	19.48	28.52	28.53	68.6	68.7	4.73	4.74		3.0	3.0		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	B	4	3																					NA	NA	NA	NA		
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	S	1	1	7.91		21.11		28.49		69.9		4.82			3.7			0.02			0.001			NA	NA	NA	NA		
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	S	1	2	7.92	7.92	21.10	21.11	28.50	28.50	69.8	69.9	4.82	4.82		3.7	3.7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	S	1	3											4.76										NA	NA	NA	NA		
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	M	5	1	7.90		21.45		28.46		68.4		4.71			4.1			0.03			0.001			NA	NA	NA	NA		
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	M	5	2	7.90	7.90	21.45	21.45	28.44	28.45	68.3	68.4	4.70	4.71		4.0	4.1	4.0	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	M	5	3																					NA	NA	NA	NA		
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	B	9	1	7.91		21.72		28.45		68.5		4.72			4.1			0.03			0.001			NA	NA	NA	NA		
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	B	9	2	7.91	7.91	21.68	21.70	28.45	28.45	68.4	68.5	4.71	4.72		4.1	4.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	B	9	3																					NA	NA	NA	NA		
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	S	1	1	7.91		21.88		28.45		67.3		4.62			2.6			0.03			0.001			NA	NA	NA	NA		
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	S	1	2	7.91	7.91	21.88	21.88	28.44	28.45	67.2	67.3	4.61	4.62		2.5	2.6		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	S	1	3											4.60										NA	NA	NA	NA		
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	M	5	1	7.91		22.31		28.41		66.8		4.59			2.9			0.05			0.002			NA	NA	NA	NA		
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	M	5	2	7.91	7.91	22.30	22.31	28.42	28.42	66.8	66.8	4.59	4.59		2.8	2.9	2.8	0.04	0.05	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	M	5	3																					NA	NA	NA	NA		
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	B	9	1	7.91		22.25		28.41		67.1		4.61			2.9			0.02			0.001			NA	NA	NA	NA		
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	B	9	2	7.90	7.91	22.26	22.26	28.40	28.41	67.3	67.2	4.62	4.62		2.9	2.9		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	B	9	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	S	1	1	7.93		24.53		28.24		64.8		4.41			2.9			0.01			0.000			NA	NA	NA	NA						
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	S	1	2	7.94	7.94	24.55	24.54	28.23	28.24	64.9	64.9	4.41	4.41		2.8	2.9		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA					
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	S	1	3																					NA	NA	NA	NA						
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	M		1																					NA	NA	NA	NA						
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	M		2		NA		NA		NA		NA		NA	4.41		NA	3.1		NA	0.04		NA	0.002	NA	NA	NA	NA	NA	NA				
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	M		3																					NA	NA	NA	NA						
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	B	4	1	7.92		24.86		28.21		64.0		4.35			3.3			0.06			0.003			NA	NA	NA	NA						
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	B	4	2	7.93	7.93	24.88	24.87	28.22	28.22	64.1	64.1	4.35	4.35		3.2	3.3		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA					
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	B	4	3																					NA	NA	NA	NA						
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	S	1	1	7.87		17.36		28.83		71.2		4.99			2.7			NA			NA			0.04	0.05	1.14	1.23						
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	S	1	2	7.88	7.88	17.34	17.35	28.84	28.84	71.3	71.3	5.00	5.00		2.8	2.8		NA	NA		NA	NA		0.04	0.05	1.14	1.23	1.23					
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	S	1	3																					0.04	0.05	1.14	1.23						
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	M	7	1	7.87		20.00		28.74		64.9		4.53			2.8			NA			NA			0.06	0.04	0.88	0.98						
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	M	7	2	7.87	7.87	19.87	19.94	28.75	28.75	65.1	65.0	4.55	4.54		2.8	2.8	2.9	NA	NA	NA	NA	NA	NA	0.06	0.05	0.88	0.99	0.98	1.02				
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	M	7	3																					0.06	0.05	0.88	0.99						
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	B	13	1	7.87		21.46		28.65		61.4		4.22			3.0			NA			NA			0.05	0.03	0.77	0.85						
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	B	13	2	7.88	7.88	21.51	21.49	28.64	28.65	61.1	61.3	4.20	4.21		3.1	3.1		NA	NA		NA	NA		0.04	0.03	0.77	0.84	0.84					
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	B	13	3																					0.04	0.03	0.77	0.84						
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	S	1	1	7.73		23.39		28.52		87.4		5.82			0.1			NA			NA			NA	NA	NA	NA						
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	S	1	2	7.73	7.73	23.46	23.43	28.50	28.51	87.4	87.4	5.82	5.82		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	S	1	3																					NA	NA	NA	NA						
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	M	4	1	7.72		29.32		28.07		80.2		5.45		5.64	1.1			NA			NA			NA	NA	NA	NA						
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	M	4	2	7.72	7.72	29.31	29.32	28.06	28.07	80.2	80.2	5.45	5.45		1.1	1.1	0.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	M	4	3																					NA	NA	NA	NA						
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	B	7	1	7.74		29.24		28.08		69.5		4.61			1.4			NA			NA			NA	NA	NA	NA						
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	B	7	2	7.74	7.74	29.24	29.24	28.10	28.09	70.1	69.8	4.64	4.63		1.4	1.4		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	B	7	3																					NA	NA	NA	NA						
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	S	1	1	8.11		25.85		28.21		87.0		5.87			2.6			NA			NA			NA	NA	NA	NA						
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	S	1	2	8.13	8.12	25.98	25.92	28.22	28.22	87.1	87.1	5.88	5.88		2.5	2.6		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	S	1	3																					NA	NA	NA	NA						
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	M	12	1	7.99		28.13		27.95		66.3		4.41		5.14	3.9			NA			NA			NA	NA	NA	NA						
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	M	12	2	7.99	7.99	28.28	28.21	27.93	27.94	66.1	66.2	4.40	4.41		3.8	3.9	3.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	M	12	3																					NA	NA	NA	NA						
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	B	23	1	7.92		34.95		26.94		44.3		2.92			4.0			NA			NA			NA	NA	NA	NA						
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	B	23	2	7.92	7.92	34.97	34.96	26.95	26.95	44.4	44.4	2.93	2.93		4.1	4.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	B	23	3																					NA	NA	NA	NA						
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	S	1	1	7.75		28.97		28.15		80.1		5.58			0.1			NA			NA			NA	NA	NA	NA						
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	S	1	2	7.75	7.75	29.14	29.06	28.15	28.15	80.2	80.2	5.58	5.58		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	S	1	3																					NA	NA	NA	NA						
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	M	4.5	1	7.76		30.26		28.16		71.3		4.59		5.09	0.4			NA			NA			NA	NA	NA	NA						
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	M	4.5	2	7.76	7.76	30.19	30.23	28.16	28.16	71.3	71.3	4.59	4.59		0.4	0.4	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	M	4.5	3																					NA	NA	NA	NA						
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	B	8	1	7.79		31.19		28.16		64.5		4.33			1.3			NA			NA			NA	NA	NA	NA						
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	B	8	2	7.79	7.79	31.10	31.15	28.16	28.16	64.6	64.6	4.33	4.33		1.3	1.3		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	B	8	3																					NA	NA	NA	NA						
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	S	1	1	8.12		29.26		28.86		95.1		6.35			0.1			NA			NA			0.02	0.02	0.34	0.38						
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	S	1	2	8.10	8.11	29.23	29.25	28.85	28.86	94.9	95.0	6.32	6.34		0.1	0.1		NA	NA		NA	NA		0.02	0.02	0.34	0.38	0.38					
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	S	1	3																					0.02	0.02	0.34	0.38						
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	M	4	1	7.82		30.69		28.52		84.6		5.78		6.06	0.1			NA			NA			0.05	0.02	0.38	0.45						
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	M	4	2	7.83	7.83	30.65	30.67	28.52	28.52	84.5	84.6	5.78	5.78		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.05	0.02	0.38	0.45	0.45	0.45				
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	M	4	3																					0.05	0.02	0.38	0.45						
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	B	7	1	7.71		32.40		28.34		72.3		4.73			0.6			NA			NA			0.07	0.02	0.43	0.52						
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	B	7	2	7.70	7.71	32.37	32.39	28.31	28.33	72.0	72.2	4.70	4.72		0.6	0.6		NA	NA		NA	NA		0.07	0.02	0.42	0.51	0.52					
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	B	7	3																					0.07	0.02	0.42	0.51						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	S	1	1	7.92		30.54		28.58		90.5		6.01			0.1			NA			NA			0.02	0.03	0.43	0.48		
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	S	1	2	7.93	7.93	30.54	30.54	28.58	28.58	90.3	90.4	5.99	6.00		0.1	0.1		NA	NA		NA	NA		0.02	0.03	0.43	0.48	0.48	
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	S	1	3																					0.02	0.03	0.43	0.48		
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	M	5	1	7.87		33.29		28.12		84.6		5.61		5.81	0.2			NA			NA			0.02	0.04	0.41	0.47		
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	M	5	2	7.85	7.86	33.30	33.30	28.12	28.12	84.6	84.6	5.61	5.61		0.2	0.2	0.5	NA	NA	NA	NA	NA	NA	0.02	0.02	0.40	0.44	0.45	0.47
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	M	5	3																					0.02	0.02	0.40	0.44		
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	B	9	1	7.81		35.76		27.82		76.5		5.32			1.1			NA			NA			0.02	0.03	0.43	0.48		
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	B	9	2	7.81	7.81	35.81	35.79	27.81	27.82	76.4	76.5	5.32	5.32		1.1	1.1		NA	NA		NA	NA		0.02	0.03	0.43	0.48	0.48	
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	B	9	3																					0.02	0.03	0.43	0.48		
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	S	1	1	8.05		30.66		28.89		81.3		5.44			0.1			NA			NA			0.06	0.03	0.33	0.42		
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	S	1	2	8.05	8.05	30.67	30.67	28.90	28.90	81.4	81.4	5.44	5.44		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.33	0.40	0.40	
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	S	1	3																					0.03	0.03	0.33	0.39		
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	M	5	1	7.97		31.56		28.45		74.6		5.19		5.32	0.7			NA			NA			0.03	0.03	0.34	0.40		
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	M	5	2	7.97	7.97	31.57	31.57	28.47	28.46	74.7	74.7	5.19	5.19		0.7	0.7	0.8	NA	NA	NA	NA	NA	NA	0.03	0.04	0.34	0.41	0.40	0.42
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	M	5	3																					0.03	0.04	0.34	0.41		
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	B	9	1	7.79		36.24		27.78		69.3		4.56			1.6			NA			NA			0.03	0.05	0.39	0.47		
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	B	9	2	7.79	7.79	36.43	36.34	27.77	27.78	69.3	69.3	4.56	4.56		1.6	1.6		NA	NA		NA	NA		0.03	0.05	0.39	0.47	0.46	
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	B	9	3																					0.03	0.05	0.38	0.46		
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	S	1	1	7.92		26.14		28.14		59.0		4.00			4.8			0.01			0.000			NA	NA	NA	NA		
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	S	1	2	7.93	7.93	26.15	26.15	28.15	28.15	58.9	59.0	3.98	3.99		4.7	4.8		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	S	1	3																					NA	NA	NA	NA		
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	M	6	1	7.91		26.59		28.13		58.1		3.92		3.95	5.3			0.03			0.001			NA	NA	NA	NA		
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	M	6	2	7.92	7.92	26.60	26.60	28.14	28.14	58.1	58.1	3.91	3.92		5.4	5.4	5.1	0.03	0.03	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	M	6	3																					NA	NA	NA	NA		
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	B	11	1	7.92		26.77		28.11		57.2		3.85			5.1			0.02			0.001			NA	NA	NA	NA		
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	B	11	2	7.92	7.92	26.80	26.79	28.12	28.12	57.1	57.2	3.84	3.85		5.2	5.2		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	B	11	3																					NA	NA	NA	NA		
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	S	1	1	7.88		27.15		28.16		56.7		3.80			3.0			NA			NA			NA	NA	NA	NA		
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	S	1	2	7.87	7.88	27.13	27.14	28.16	28.16	56.7	56.7	3.81	3.81		3.1	3.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	S	1	3																					NA	NA	NA	NA		
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	M	7	1	7.88		28.16		27.99		53.8		3.60		3.71	3.6			NA			NA			NA	NA	NA	NA		
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	M	7	2	7.89	7.89	28.17	28.17	27.98	27.99	53.9	53.9	3.61	3.61		3.7	3.7	3.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	M	7	3																					NA	NA	NA	NA		
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	B	13	1	7.88		29.94		27.77		45.5		3.03			3.8			NA			NA			NA	NA	NA	NA		
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	B	13	2	7.88	7.88	29.98	29.96	27.77	27.77	45.4	45.5	3.02	3.03		3.9	3.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	B	13	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: Not Detected
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	S	1	1	3			0.11			0.002			NA	NA	NA	NA			38			NA			<1		
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	S	1	2	4	4		0.10	0.11		0.002	0.002		NA	NA	NA	NA	NA		39	38		NA	NA		<1	1	
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	S	1	3										NA	NA	NA	NA											
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	M	17	1	6			0.09			0.003			NA	NA	NA	NA			150			NA			<1		
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	M	17	2	6	6	5	0.10	0.10	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	96	120	99	NA	NA	NA	<1	1	1
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	M	17	3										NA	NA	NA	NA											
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	B	33	1	6			0.10			0.004			NA	NA	NA	NA			260			NA			<1		
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	B	33	2	6	6		0.09	0.10		0.004	0.004		NA	NA	NA	NA	NA		170	210		NA	NA		<1	1	
C1	24/6/2014	Mid-Flood	Fine	Moderate	14:00	34	B	33	3										NA	NA	NA	NA											
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	S	1	1	5			0.07			0.002			NA	NA	NA	NA			76			NA			<1		
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	S	1	2	5	5		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA		80	78		NA	NA		<1	1	
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	S	1	3										NA	NA	NA	NA											
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	M	8.5	1	4			0.06			0.002			NA	NA	NA	NA			94			NA			<1		
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	M	8.5	2	5	5	5	0.05	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	110	102	85	NA	NA	NA	<1	1	1
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	M	8.5	3										NA	NA	NA	NA											
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	B	11	1	6			0.05			0.002			NA	NA	NA	NA			73			NA			1		
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	B	11	2	7	7		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		81	77		NA	NA		2	2	
C2	24/6/2014	Mid-Flood	Fine	Moderate	15:45	17	B	11	3										NA	NA	NA	NA											
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	S	1	1	2			0.06			0.003			NA	NA	NA	NA			11			NA			2		
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	S	1	2	2	2		0.07	0.07		0.004	0.003		NA	NA	NA	NA	NA		7	9		NA	NA		2	2	
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	S	1	3										NA	NA	NA	NA											
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	M	18	1	2			0.06			0.002			NA	NA	NA	NA			14			NA			1		
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	M	18	2	3	3	3	0.04	0.05	0.06	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	10	12	11	NA	NA	NA	<1	1	1
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	M	18	3										NA	NA	NA	NA											
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	B	35	1	3			0.06			0.002			NA	NA	NA	NA			15			NA			<1		
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	B	35	2	3	3		0.04	0.05		0.001	0.001		NA	NA	NA	NA	NA		11	13		NA	NA		<1	1	
C3	24/6/2014	Mid-Flood	Cloudy	Moderate	14:35	36	B	35	3										NA	NA	NA	NA											
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	S	1	1	4			NA			NA			0.09	1.15	0.08	1.32			NA			NA			NA		
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	S	1	2	4	4		NA	NA		NA	NA		0.07	1.16	0.08	1.31	1.31		NA	NA		NA	NA		NA	NA	
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	S	1	3										0.08	1.15	0.08	1.31											
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	M	12	1	6			NA			NA			0.09	0.90	0.07	1.06			NA			NA			NA		
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	M	12	2	6	6	6	NA	NA	NA	NA	NA	NA	0.11	0.88	0.07	1.06	1.06	1.10	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	M	12	3										0.11	0.88	0.07	1.06											
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	B	23	1	7			NA			NA			0.10	0.75	0.06	0.91			NA			NA			NA		
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	B	23	2	7	7		NA	NA		NA	NA		0.11	0.75	0.06	0.92	0.92		NA	NA		NA	NA		NA	NA	
G1	24/6/2014	Mid-Flood	Fine	Moderate	14:25	24	B	23	3										0.10	0.76	0.06	0.92											
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	S	1	1	3			NA			NA			0.09	0.89	0.07	1.05			NA			NA			NA		
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	S	1	2	3	3		NA	NA		NA	NA		0.09	0.89	0.07	1.05	1.05		NA	NA		NA	NA		NA	NA	
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	S	1	3										0.09	0.89	0.07	1.05											
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	M	7	1	4			NA			NA			0.11	0.86	0.06	1.03			NA			NA			NA		
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	M	7	2	4	4	5	NA	NA	NA	NA	NA	NA	0.10	0.85	0.07	1.02	1.02	1.04	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	M	7	3										0.10	0.85	0.07	1.02											
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	B	13	1	7			NA			NA			0.09	0.88	0.07	1.04			NA			NA			NA		
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	B	13	2	7	7		NA	NA		NA	NA		0.09	0.87	0.07	1.03	1.04		NA	NA		NA	NA		NA	NA	
G2	24/6/2014	Mid-Flood	Fine	Moderate	15:35	14	B	13	3										0.09	0.88	0.07	1.04											
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	S	1	1	3			NA			NA			<0.01	0.39	0.05	0.44			NA			NA			NA		
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	S	1	2	2	3		NA	NA		NA	NA		0.14	0.44	0.05	0.63	0.51		NA	NA		NA	NA		NA	NA	
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	S	1	3										<0.01	0.40	0.05	0.45											
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	M	15	1	3			NA			NA			0.09	0.27	0.05	0.41			NA			NA			NA		
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	M	15	2	3	3	3	NA	NA	NA	NA	NA	NA	0.10	0.27	0.05	0.42	0.40	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	M	15	3										0.07	0.26	0.05	0.38											
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	B	29	1	4			NA			NA			0.05	0.18	0.05	0.28			NA			NA			NA		
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	B	29	2	5	5		NA	NA		NA	NA		0.07	0.21	0.05	0.33	0.33		NA	NA		NA	NA		NA	NA	
G3	24/6/2014	Mid-Flood	Fine	Moderate	17:25	30	B	29	3										0.08	0.24	0.05	0.37											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	S	1	1	4			NA			NA			0.10	0.38	0.05	0.53			NA			NA			NA		
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	S	1	2	4	4		NA	NA		NA	NA		0.10	0.37	0.05	0.52	0.52		NA	NA		NA	NA		NA	NA	
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	S	1	3										0.10	0.37	0.05	0.52											
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	M	7	1	4			NA			NA			0.09	0.38	0.05	0.52			NA			NA			NA		
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	M	7	2	6	5	5	NA	NA	NA	NA	NA	NA	0.10	0.39	0.05	0.54	0.53	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	M	7	3										0.10	0.39	0.05	0.54											
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	B	13	1	6			NA			NA			0.20	0.22	0.05	0.47			NA			NA			NA		
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	B	13	2	5	6		NA	NA		NA	NA		0.19	0.22	0.05	0.46	0.46		NA	NA		NA	NA		NA	NA	
G4	24/6/2014	Mid-Flood	Fine	Moderate	17:00	14	B	13	3										0.16	0.24	0.05	0.45											
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	S	1	1	4			NA			NA			<0.01	0.25	0.03	0.28			NA			NA			NA		
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.26	0.03	0.29	0.28		NA	NA		NA	NA		NA	NA	
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	S	1	3										<0.01	0.26	0.02	0.28											
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	M	4.5	1	7			NA			NA			<0.01	0.31	0.04	0.35			NA			NA			NA		
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	M	4.5	2	6	7	7	NA	NA	NA	NA	NA	NA	0.01	0.31	0.04	0.36	0.36	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	M	4.5	3										0.02	0.31	0.04	0.37											
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	B	8	1	8			NA			NA			0.15	0.30	0.03	0.48			NA			NA			NA		
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	B	8	2	9	9		NA	NA		NA	NA		0.16	0.29	0.04	0.49	0.49		NA	NA		NA	NA		NA	NA	
G5	24/6/2014	Mid-Flood	Fine	Moderate	16:30	9	B	8	3										0.16	0.29	0.04	0.49											
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	S	1	1	4			NA			NA			0.03	0.37	0.05	0.45			NA			NA			NA		
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	S	1	2	5	5		NA	NA		NA	NA		0.04	0.37	0.05	0.46	0.45		NA	NA		NA	NA		NA	NA	
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	S	1	3										0.03	0.37	0.05	0.45											
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	M	18	1	5			NA			NA			0.14	0.26	0.05	0.45			NA			NA			NA		
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	M	18	2	5	5	6	NA	NA	NA	NA	NA	NA	0.13	0.26	0.05	0.44	0.45	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	M	18	3										0.14	0.27	0.05	0.46											
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	B	35	1	7			NA			NA			0.03	0.12	0.04	0.19			NA			NA			NA		
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	B	35	2	7	7		NA	NA		NA	NA		0.03	0.10	0.05	0.18	0.18		NA	NA		NA	NA		NA	NA	
G6	24/6/2014	Mid-Flood	Fine	Moderate	15:15	36	B	35	3										0.02	0.11	0.05	0.18											
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	S	1	1	3			0.08			0.004			NA	NA	NA	NA			81			NA			<1		
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	S	1	2	4	4		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		100	90		NA	NA		<1	1	
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	S	1	3										NA	NA	NA	NA											
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	M		1										NA	NA	NA	NA						NA					
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	M		2		NA	5		NA	0.09		NA	0.004	NA	NA	NA	NA	NA	NA		NA	102	NA	NA	NA		NA	1
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	M		3										NA	NA	NA	NA											
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	B	4	1	6			0.11			0.005			NA	NA	NA	NA			110			NA			<1		
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	B	4	2	6	6		0.08	0.10		0.004	0.004		NA	NA	NA	NA	NA		120	115		NA	NA		<1	1	
SR1	24/6/2014	Mid-Flood	Fine	Moderate	15:10	5	B	4	3										NA	NA	NA	NA											
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	S	1	1	4			0.09			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	S	1	2	5	5		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	S	1	3										NA	NA	NA	NA											
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	M	5	1	5			0.08			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	M	5	2	5	5	5	0.10	0.09	0.09	0.005	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	M	5	3										NA	NA	NA	NA											
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	B	9	1	4			0.09			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	B	9	2	6	5		0.08	0.09		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	24/6/2014	Mid-Flood	Fine	Moderate	15:25	10	B	9	3										NA	NA	NA	NA											
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	S	1	1	4			0.11			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	S	1	2	4	4		0.08	0.10		0.004	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	S	1	3										NA	NA	NA	NA											
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	M	5	1	5			0.10			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	M	5	2	5	5	5	0.11	0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	M	5	3										NA	NA	NA	NA											
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	B	9	1	4			0.10			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	B	9	2	5	5		0.09	0.10		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	24/6/2014	Mid-Flood	Fine	Moderate	15:45	10	B	9	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	S	1	1	4			0.10			0.005			NA	NA	NA	NA			93			NA			<1		
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	S	1	2	4	4		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA		110	101		NA	NA		<1	1	
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	S	1	3										NA	NA	NA	NA											
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	M		1										NA	NA	NA	NA						NA					
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	M		2		NA	5		NA	0.10		NA	0.005	NA	NA	NA	NA	NA	NA		NA	119	NA	NA	NA		NA	1
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	M		3										NA	NA	NA	NA											
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	B	4	1	5			0.12			0.006			NA	NA	NA	NA			150			NA			<1		
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	B	4	2	6	6		0.09	0.11		0.004	0.005		NA	NA	NA	NA	NA		130	140		NA	NA		<1	1	
SR4	24/6/2014	Mid-Flood	Fine	Moderate	16:05	5	B	4	3										NA	NA	NA	NA											
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	S	1	1	3			NA			NA			0.09	1.08	0.08	1.25			NA			NA			NA		
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	S	1	2	3	3		NA	NA		NA	NA		0.07	1.08	0.08	1.23	1.24		NA	NA		NA	NA		NA	NA	
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	S	1	3										0.09	1.08	0.08	1.25											
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	M	7	1	4			NA			NA			0.09	1.00	0.08	1.17			NA			NA			NA		
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	M	7	2	4	4	4	NA	NA	NA	NA	NA	NA	0.11	1.03	0.07	1.21	1.20	1.10	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	M	7	3										0.10	1.03	0.08	1.21											
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	B	13	1	6			NA			NA			0.12	0.67	0.07	0.86			NA			NA			NA		
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	B	13	2	5	6		NA	NA		NA	NA		0.11	0.68	0.06	0.85	0.87		NA	NA		NA	NA		NA	NA	
SR5	24/6/2014	Mid-Flood	Fine	Moderate	14:50	14	B	13	3										0.11	0.72	0.06	0.89											
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	S	1	3										NA	NA	NA	NA											
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	M	4	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	M	4	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	M	4	3										NA	NA	NA	NA											
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	B	7	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	B	7	2	7	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	24/6/2014	Mid-Flood	Cloudy	Moderate	17:00	8	B	7	3										NA	NA	NA	NA											
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	S	1	3										NA	NA	NA	NA											
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	M	12	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	M	12	2	3	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	M	12	3										NA	NA	NA	NA											
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	B	23	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	B	23	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	24/6/2014	Mid-Flood	Fine	Moderate	17:50	24	B	23	3										NA	NA	NA	NA											
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	S	1	3										NA	NA	NA	NA											
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	M	4.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	M	4.5	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	M	4.5	3										NA	NA	NA	NA											
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	B	8	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	B	8	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	24/6/2014	Mid-Flood	Fine	Moderate	15:32	9	B	8	3										NA	NA	NA	NA											
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	S	1	1	3			NA			NA			<0.01	0.26	0.03	0.29			NA			NA			NA		
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.24	0.03	0.27	0.28		NA	NA		NA	NA		NA	NA	
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	S	1	3										<0.01	0.25	0.03	0.28											
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	M	4	1	3			NA			NA			0.04	0.31	0.04	0.39			NA			NA			NA		
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	M	4	2	3	3	3	NA	NA	NA	NA	NA	NA	0.05	0.31	0.04	0.40	0.39	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	M	4	3										0.03	0.31	0.04	0.38											
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	B	7	1	3			NA			NA			0.11	0.30	0.04	0.45			NA			NA			NA		
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	B	7	2	4	4		NA	NA		NA	NA		0.11	0.30	0.04	0.45	0.45		NA	NA		NA	NA		NA	NA	
SR9	24/6/2014	Mid-Flood	Fine	Moderate	16:05	8	B	7	3										0.11	0.30	0.04	0.45											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	S	1	1	2			NA			NA			<0.01	0.34	0.04	0.38			NA			NA			NA		
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.34	0.04	0.38	0.38		NA	NA		NA	NA		NA	NA	
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	S	1	3										<0.01	0.34	0.04	0.38											
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	M	5	1	4			NA			NA			<0.01	0.33	0.04	0.37			NA			NA			NA		
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	M	5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.01	0.33	0.04	0.38	0.37	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	M	5	3										<0.01	0.33	0.04	0.37											
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	B	9	1	4			NA			NA			0.04	0.23	0.04	0.31			NA			NA			NA		
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	B	9	2	4	4		NA	NA		NA	NA		0.04	0.22	0.05	0.31	0.31		NA	NA		NA	NA		NA	NA	
SR10	24/6/2014	Mid-Flood	Cloudy	Moderate	15:05	10	B	9	3										0.04	0.23	0.04	0.31											
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	S	1	1	2			NA			NA			0.05	0.27	0.04	0.36			NA			NA			NA		
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	S	1	2	2	2		NA	NA		NA	NA		0.02	0.28	0.04	0.34	0.34		NA	NA		NA	NA		NA	NA	
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	S	1	3										0.01	0.26	0.04	0.31											
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	M	5	1	4			NA			NA			0.02	0.27	0.03	0.32			NA			NA			NA		
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	M	5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.02	0.27	0.03	0.32	0.33	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	M	5	3										0.03	0.28	0.03	0.34											
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	B	9	1	4			NA			NA			<0.01	0.27	0.03	0.30			NA			NA			NA		
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	B	9	2	5	5		NA	NA		NA	NA		<0.01	0.27	0.03	0.30	0.30		NA	NA		NA	NA		NA	NA	
SR11	24/6/2014	Mid-Flood	Cloudy	Moderate	14:05	10	B	9	3										<0.01	0.27	0.03	0.30											
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	S	1	1	3			0.09			0.004			NA	NA	NA	NA			67			NA			<1		
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	S	1	2	3	3		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		77	72		NA	NA		1	1	
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	S	1	3										NA	NA	NA	NA											
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	M	6	1	5			0.10			0.005			NA	NA	NA	NA			160			NA			<1		
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	M	6	2	5	5	4	0.11	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	240	196	90	NA	NA	NA	<1	1	1
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	M	6	3										NA	NA	NA	NA											
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	B	11	1	5			0.15			0.007			NA	NA	NA	NA			49			NA			<1		
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	B	11	2	5	5		0.14	0.15		0.007	0.007		NA	NA	NA	NA	NA		54	51		NA	NA		<1	1	
SR12	24/6/2014	Mid-Flood	Fine	Moderate	16:25	12	B	11	3										NA	NA	NA	NA											
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	S	1	3										NA	NA	NA	NA											
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	M	7	2	4	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	M	7	3										NA	NA	NA	NA											
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	B	13	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	B	13	2	9	9		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/6/2014	Mid-Flood	Fine	Moderate	16:40	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: Not Detected
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	S	1	1	7.88		16.89		28.85		73.7		5.16			2.0			0.03			0.001			NA	NA	NA	NA		
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	S	1	2	7.88	7.88	16.82	16.86	28.86	28.86	73.6	73.7	5.17	5.17		2.1	2.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	S	1	3											4.77										NA	NA	NA	NA		
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	M	17	1	7.88		20.50		28.61		63.7		4.40			2.6			0.02			0.001			NA	NA	NA	NA		
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	M	17	2	7.87	7.88	20.46	20.48	28.60	28.61	63.4	63.6	4.35	4.38		2.7	2.7	2.6	0.02	0.02	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	M	17	3																					NA	NA	NA	NA		
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	B	33	1	7.89		24.21		28.44		57.2		3.88			3.2			0.04			0.002			NA	NA	NA	NA		
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	B	33	2	7.89	7.89	24.17	24.19	28.44	28.44	57.0	57.1	3.87	3.88		3.2	3.2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	B	33	3																					NA	NA	NA	NA		
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	S	1	1	8.02		27.84		28.70		62.3		4.17			0.1			0.01			0.001			NA	NA	NA	NA		
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	S	1	2	8.02	8.02	27.84	27.84	28.70	28.70	63.0	62.7	4.25	4.21		0.1	0.1		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA	
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	S	1	3											3.89										NA	NA	NA	NA		
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	M	6	1	7.76		31.68		27.96		54.1		3.57			0.2			0.05			0.002			NA	NA	NA	NA		
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	M	6	2	7.76	7.76	31.68	31.68	27.95	27.96	54.1	54.1	3.57	3.57		0.2	0.2	0.3	0.05	0.05	0.04	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	M	6	3																					NA	NA	NA	NA		
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	B	11	1	7.42		22.21		27.86		40.3		2.53			0.7			0.05			0.001			NA	NA	NA	NA		
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	B	11	2	7.42	7.42	22.51	22.36	27.86	27.86	40.2	40.3	2.53	2.53		0.7	0.7		0.05	0.05		0.001	0.001		NA	NA	NA	NA	NA	
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	B	11	3																					NA	NA	NA	NA		
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	S	1	1	7.94		32.33		28.53		65.6		4.42			0.1			0.04			0.002			NA	NA	NA	NA		
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	S	1	2	7.96	7.95	32.31	32.32	28.51	28.52	65.6	65.6	4.42	4.42		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	S	1	3											4.34										NA	NA	NA	NA		
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	M	18	1	7.78		33.48		27.20		60.1		4.26			0.4			0.06			0.002			NA	NA	NA	NA		
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	M	18	2	7.78	7.78	33.49	33.49	27.20	27.20	60.1	60.1	4.26	4.26		0.4	0.4	0.8	0.06	0.06	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	M	18	3																					NA	NA	NA	NA		
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	B	35	1	7.77		39.45		26.62		54.3		3.54			1.8			0.06			0.002			NA	NA	NA	NA		
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	B	35	2	7.77	7.77	39.45	39.45	26.62	26.62	54.2	54.3	3.53	3.54		1.8	1.8		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	B	35	3																					NA	NA	NA	NA		
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	S	1	1	7.90		16.63		27.14		76.0		5.32			2.1			NA			NA			0.01	0.06	1.03	1.10		
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	S	1	2	7.89	7.90	16.64	16.64	27.15	27.15	75.7	75.9	5.30	5.31		2.1	2.1		NA	NA		NA	NA		0.01	0.06	1.03	1.10	1.10	
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	S	1	3											4.69										0.01	0.06	1.03	1.10		
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	M	9	1	7.88		23.01		28.56		59.7		4.07			2.9			NA			NA			0.01	0.05	0.72	0.78		
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	M	9	2	7.89	7.89	22.97	22.99	28.57	28.57	59.6	59.7	4.06	4.07		2.9	2.9	3.0	NA	NA	NA	NA	NA	NA	0.01	0.05	0.72	0.78	0.78	0.90
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	M	9	3																					0.01	0.06	0.71	0.78		
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	B	17	1	7.91		27.83		27.95		52.3		3.51			3.8			NA			NA			0.01	0.04	0.78	0.83		
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	B	17	2	7.92	7.92	27.74	27.79	27.96	27.96	52.4	52.4	3.52	3.52		3.9	3.9		NA	NA		NA	NA		0.01	0.04	0.78	0.83	0.83	
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	B	17	3																					0.01	0.03	0.78	0.82		
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	S	1	1	7.89		20.35		28.53		69.8		4.83			2.4			NA			NA			0.01	0.05	0.83	0.89		
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	S	1	2	7.90	7.90	20.33	20.34	28.54	28.54	69.9	69.9	4.84	4.84		2.5	2.5		NA	NA		NA	NA		0.01	0.04	0.83	0.88	0.88	
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	S	1	3											4.78										0.01	0.04	0.83	0.88		
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	M	9	1	7.90		20.86		28.51		68.8		4.74			2.5			NA			NA			0.01	0.05	0.71	0.77		
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	M	9	2	7.91	7.91	20.83	20.85	28.50	28.51	68.4	68.6	4.72	4.73		2.6	2.6	3.3	NA	NA	NA	NA	NA	NA	0.01	0.05	0.70	0.76	0.76	0.81
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	M	9	3																					0.01	0.05	0.70	0.76		
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	B	17	1	7.89		21.32		28.47		66.4		4.58			4.8			NA			NA			0.01	0.05	0.74	0.80		
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	B	17	2	7.89	7.89	21.35	21.34	28.46	28.47	66.5	66.5	4.57	4.58		5.0	4.9		NA	NA		NA	NA		0.01	0.05	0.74	0.80	0.80	
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	B	17	3																					0.01	0.05	0.74	0.80		
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	S	1	1	7.93		27.36		28.05		64.0		4.29			1.5			NA			NA			0.02	0.07	0.46	0.55		
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	S	1	2	7.94	7.94	27.25	27.31	28.06	28.06	63.6	63.8	4.28	4.29		1.6	1.6		NA	NA		NA	NA		0.03	0.05	0.46	0.54	0.55	
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	S	1	3											3.88										0.04	0.06	0.46	0.56		
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	M	15	1	7.91		30.78		27.78		52.1		3.47			2.4			NA			NA			0.03	0.05	0.33	0.41		
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	M	15	2	7.92	7.92	30.77	30.78	27.78	27.78	52.3	52.2	3.47	3.47		2.3	2.4	2.1	NA	NA	NA	NA	NA	NA	0.03	0.05	0.33	0.41	0.41	0.47
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	M	15	3																					0.03	0.05	0.33	0.41		
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	B	29	1	7.96		32.78		27.42		51.8		3.41			2.4			NA			NA			0.06	0.06	0.32	0.44		
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	B	29	2	7.95	7.96	32.83	32.81	27.41	27.42	51.9	51.9	3.42	3.42		2.5	2.5		NA	NA		NA	NA		0.07	0.06	0.32	0.45	0.44	
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	B	29	3																					0.07	0.06	0.31	0.44		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	S	1	1	7.92		27.37		28.34		65.9		4.41			0.3			NA			NA			0.01	0.04	0.32	0.37		
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	S	1	2	7.91	7.92	27.35	27.36	28.35	28.35	66.2	66.1	4.42	4.42		0.3	0.3		NA	NA		NA	NA		0.01	0.04	0.32	0.37	0.37	
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	S	1	3											3.80										0.01	0.05	0.32	0.38		
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	M	9	1	7.88		29.83		27.77		47.6		3.18			1.3			NA			NA			0.01	0.03	0.42	0.46		
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	M	9	2	7.87	7.88	29.84	29.84	27.78	27.78	47.8	47.7	3.20	3.19		1.3	1.3	1.5	NA	NA	NA	NA	NA	NA	0.01	0.03	0.42	0.46	0.46	0.42
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	M	9	3																					0.01	0.03	0.42	0.46		
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	B	17	1	7.88		30.71		27.60		41.7		2.77			2.8			NA			NA			0.04	0.04	0.34	0.42		
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	B	17	2	7.87	7.88	30.98	30.85	27.61	27.61	41.6	41.7	2.76	2.77		2.9	2.9		NA	NA		NA	NA		0.04	0.04	0.34	0.42	0.42	
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	B	17	3																					0.04	0.05	0.34	0.43		
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	S	1	1	7.90		29.51		28.84		82.6		5.71			0.1			NA			NA			0.08	0.03	0.35	0.46		
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	S	1	2	7.90	7.90	29.45	29.48	28.82	28.83	82.7	82.7	5.71	5.71		0.1	0.1		NA	NA		NA	NA		0.08	0.03	0.35	0.46	0.46	
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	S	1	3											5.23										0.08	0.03	0.35	0.46		
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	M	4.5	1	7.74		31.30		28.47		71.5		4.74			0.6			NA			NA			0.03	0.03	0.38	0.44		
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	M	4.5	2	7.74	7.74	31.29	31.30	28.47	28.47	71.5	71.5	4.74	4.74		0.6	0.6	0.7	NA	NA	NA	NA	NA	NA	0.03	0.03	0.37	0.43	0.43	0.43
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	M	4.5	3																					0.03	0.03	0.37	0.43		
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	B	8	1	7.68		32.30		28.26		53.0		3.52			1.3			NA			NA			0.04	0.02	0.34	0.40		
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	B	8	2	7.68	7.68	32.34	32.32	28.26	28.26	53.0	53.0	3.52	3.52		1.3	1.3		NA	NA		NA	NA		0.04	0.03	0.34	0.41	0.41	
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	B	8	3																					0.04	0.03	0.34	0.41		
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	S	1	1	8.03		28.85		28.56		83.3		5.74			0.1			NA			NA			0.03	0.03	0.37	0.43		
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	S	1	2	8.03	8.03	28.84	28.85	28.56	28.56	83.3	83.3	5.74	5.74		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.36	0.42	0.43	
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	S	1	3											5.66										0.03	0.04	0.37	0.44		
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	M	18	1	7.81		37.90		27.78		79.4		5.58			1.5			NA			NA			0.02	0.04	0.44	0.50		
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	M	18	2	7.80	7.81	37.92	37.91	27.78	27.78	79.4	79.4	5.58	5.58		1.5	1.5	1.3	NA	NA	NA	NA	NA	NA	0.02	0.05	0.43	0.50	0.50	0.43
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	M	18	3																					0.02	0.04	0.43	0.49		
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	B	35	1	7.79		38.78		26.92		65.2		4.38			2.2			NA			NA			0.01	0.03	0.32	0.36		
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	B	35	2	7.79	7.79	38.78	38.78	27.00	26.96	65.2	65.2	4.38	4.38		2.2	2.2		NA	NA		NA	NA		0.01	0.04	0.32	0.37	0.36	
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	B	35	3																					0.01	0.04	0.32	0.37		
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	S	1	1	7.89		18.69		28.15		74.4		5.22			2.5			0.01			0.000			NA	NA	NA	NA		
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	S	1	2	7.89	7.89	18.70	18.70	28.17	28.16	74.3	74.4	5.21	5.22		2.6	2.6		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	S	1	3											5.22										NA	NA	NA	NA		
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	M		1																					NA	NA	NA	NA		
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	M		2		NA		NA		NA		NA		NA			NA	2.5		NA	0.03		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	M		3																					NA	NA	NA	NA		
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	B	3	1	7.89		20.44		28.57		71.1		4.95			2.5			0.05			0.002			NA	NA	NA	NA		
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	B	3	2	7.89	7.89	20.45	20.45	28.56	28.57	70.9	71.0	4.94	4.95		2.5	2.5		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	B	3	3																					NA	NA	NA	NA		
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	S	1	1	7.90		21.20		28.48		68.8		4.75			2.1			0.01			0.000			NA	NA	NA	NA		
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	S	1	2	7.90	7.90	21.15	21.18	28.48	28.48	68.7	68.8	4.74	4.75		2.0	2.1		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	S	1	3											4.73										NA	NA	NA	NA		
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	M	6	1	7.91		21.50		28.46		68.3		4.70			2.6			0.01			0.000			NA	NA	NA	NA		
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	M	6	2	7.90	7.91	21.51	21.51	28.47	28.47	68.3	68.3	4.71	4.71		2.9	2.8	2.7	0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	M	6	3																					NA	NA	NA	NA		
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	B	11	1	7.91		21.68		28.45		68.3		4.71			3.2			0.04			0.002			NA	NA	NA	NA		
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	B	11	2	7.91	7.91	21.65	21.67	28.46	28.46	68.4	68.4	4.71	4.71		3.1	3.2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	B	11	3																					NA	NA	NA	NA		
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	S	1	1	7.91		21.54		28.47		68.1		4.68			2.5			0.01			0.000			NA	NA	NA	NA		
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	S	1	2	7.92	7.92	21.53	21.54	28.46	28.47	67.8	68.0	4.67	4.68		2.4	2.5		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	S	1	3											4.61										NA	NA	NA	NA		
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	M	7	1	7.91		22.36		28.40		66.3		4.55			2.5			0.01			0.000			NA	NA	NA	NA		
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	M	7	2	7.90	7.91	22.38	22.37	28.41	28.41	66.4	66.4	4.55	4.55		2.6	2.6	2.7	0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	M	7	3																					NA	NA	NA	NA		
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	B	13	1	7.92		22.59		28.37		66.5		4.55			3.0			0.01			0.000			NA	NA	NA	NA		
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	B	13	2	7.91	7.92	22.58	22.59	28.36	28.37	66.3	66.4	4.55	4.55		3.3	3.2		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	B	13	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	S	1	1	7.93		24.04		28.25		65.6		4.47			1.7			0.02			0.001			NA	NA	NA	NA						
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	S	1	2	7.92	7.93	24.02	24.03	28.26	28.26	65.5	65.6	4.46	4.47		1.6	1.7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	S	1	3											4.47										NA	NA	NA	NA						
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	M		1																					NA	NA	NA	NA						
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	M		2		NA		NA		NA		NA		NA			NA	2.5		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA				
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	M		3																					NA	NA	NA	NA						
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	B	3	1	7.93		24.80		28.23		64.3		4.38			3.4			0.02			0.001			NA	NA	NA	NA						
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	B	3	2	7.94	7.94	24.83	24.82	28.22	28.23	64.2	64.3	4.37	4.38		3.3	3.4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	B	3	3																					NA	NA	NA	NA						
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	S	1	1	7.87		17.30		28.82		71.5		5.01			1.1			NA			NA			0.02	0.06	1.11	1.19						
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	S	1	2	7.87	7.87	17.31	17.31	28.81	28.82	71.6	71.6	5.02	5.02		1.1	1.1		NA	NA		NA	NA		0.02	0.06	1.11	1.19	1.19					
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	S	1	3											4.62										0.02	0.06	1.12	1.20						
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	M	6.5	1	7.88		21.41		28.64		61.9		4.23			2.2			NA			NA			0.03	0.05	0.69	0.77						
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	M	6.5	2	7.88	7.88	21.39	21.40	28.65	28.65	61.6	61.8	4.22	4.23		2.3	2.3	2.0	NA	NA	NA	NA	NA	NA	0.03	0.05	0.69	0.77	0.77	0.86				
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	M	6.5	3																					0.03	0.05	0.69	0.77						
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	B	12	1	7.88		23.18		28.50		59.4		4.06			2.7			NA			NA			0.01	0.05	0.54	0.60						
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	B	12	2	7.89	7.89	23.16	23.17	28.51	28.51	59.3	59.4	4.05	4.06		2.8	2.8		NA	NA		NA	NA		0.01	0.05	0.54	0.60	0.60					
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	B	12	3																					0.01	0.05	0.54	0.60						
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	S	1	1	7.72		29.79		28.23		94.0		6.31			0.1			NA			NA			NA	NA	NA	NA						
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	S	1	2	7.72	7.72	29.79	29.79	28.23	28.23	93.8	93.9	6.30	6.31		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	S	1	3											5.70										NA	NA	NA	NA						
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	M	4	1	7.73		31.81		27.72		74.6		5.09			0.2			NA			NA			NA	NA	NA	NA						
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	M	4	2	7.73	7.73	31.81	31.81	27.73	27.73	74.7	74.7	5.10	5.10		0.2	0.2	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	M	4	3																					NA	NA	NA	NA						
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	B	7	1	7.74		31.86		28.06		53.8		4.11			0.7			NA			NA			NA	NA	NA	NA						
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	B	7	2	7.74	7.74	31.86	31.86	28.06	28.06	53.9	53.9	4.11	4.11		0.7	0.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	B	7	3																					NA	NA	NA	NA						
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	S	1	1	8.13		26.48		28.19		92.0		6.27			0.1			NA			NA			NA	NA	NA	NA						
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	S	1	2	8.12	8.13	26.37	26.43	28.20	28.20	92.0	92.0	6.26	6.27		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	S	1	3											5.52										NA	NA	NA	NA						
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	M	9	1	7.96		27.52		28.10		70.9		4.76			0.1			NA			NA			NA	NA	NA	NA						
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	M	9	2	7.96	7.96	27.59	27.56	28.09	28.10	71.1	71.0	4.77	4.77		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	M	9	3																					NA	NA	NA	NA						
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	B	17	1	7.92		33.86		26.99		45.1		2.98			0.7			NA			NA			NA	NA	NA	NA						
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	B	17	2	7.91	7.92	33.80	33.83	26.97	26.98	45.0	45.1	2.97	2.98		0.8	0.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	B	17	3																					NA	NA	NA	NA						
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	S	1	1	8.12		27.69		28.73		77.8		5.46			0.1			NA			NA			NA	NA	NA	NA						
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	S	1	2	8.13	8.13	27.71	27.70	28.73	28.73	77.9	77.9	5.46	5.46		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	S	1	3											4.89										NA	NA	NA	NA						
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	M	4.5	1	7.86		30.60		28.27		64.2		4.31			0.2			NA			NA			NA	NA	NA	NA						
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	M	4.5	2	7.86	7.86	30.60	30.60	28.26	28.27	64.3	64.3	4.31	4.31		0.2	0.2	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	M	4.5	3																					NA	NA	NA	NA						
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	B	8	1	7.71		37.23		27.89		62.8		4.26			1.6			NA			NA			NA	NA	NA	NA						
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	B	8	2	7.60	7.66	37.29	37.26	27.89	27.89	62.8	62.8	4.26	4.26		1.6	1.6		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	B	8	3																					NA	NA	NA	NA						
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	S	1	1	8.10		27.70		28.75		103.1		6.59			0.1			NA			NA			0.01	0.03	0.39	0.43						
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	S	1	2	8.10	8.10	27.90	27.80	28.75	28.75	103.2	103.2	6.60	6.60		0.1	0.1		NA	NA		NA	NA		0.01	0.03	0.39	0.43	0.44					
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	S	1	3											6.21										0.01	0.03	0.40	0.44						
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	M	4	1	7.91		30.73		28.42		88.6		5.83			0.2			NA			NA			0.01	0.03	0.33	0.37						
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	M	4	2	7.91	7.91	30.71	30.72	28.42	28.42	88.7	88.7	5.83	5.83		0.2	0.2	0.4	NA	NA	NA	NA	NA	NA	0.01	0.02	0.33	0.36	0.36	0.39				
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	M	4	3																					0.01	0.02	0.33	0.36						
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	B	7	1	7.78		32.26		28.21		73.5		4.82			0.8			NA			NA			0.01	0.03	0.32	0.36						
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	B	7	2	7.76	7.77	32.41	32.34	28.21	28.21	73.2	73.4	4.79	4.81		0.8	0.8		NA	NA		NA	NA		0.01	0.04	0.31	0.36	0.36					
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	B	7	3																					0.01	0.04	0.31	0.36						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																															
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)						
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.				Value	Ave.	Depth Ave.						
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	S	1	1	7.96		30.14		28.51		94.2		6.38			0.9			NA			NA			0.04	0.03	0.38	0.45						
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	S	1	2	7.96	7.96	30.26	30.20	28.51	28.51	94.2	94.2	6.38	6.38		0.9	0.9		NA	NA		NA	NA		0.04	0.03	0.38	0.45	0.45					
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	S	1	3																					0.04	0.04	0.38	0.46						
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	M	5	1	7.95		30.47		28.48		88.5		5.81		6.10	1.0			NA			NA			0.04	0.04	0.42	0.50						
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	M	5	2	7.95	7.95	30.49	30.48	28.47	28.48	88.5	88.5	5.81	5.81		1.0	1.0	1.2	NA	NA	NA	NA	NA	NA	0.04	0.04	0.42	0.50	0.50	0.44				
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	M	5	3																					0.04	0.04	0.42	0.50						
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	B	9	1	7.85		35.06		27.81		76.6		5.31			1.8			NA			NA			0.03	0.03	0.29	0.35						
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	B	9	2	7.83	7.84	35.26	35.16	27.87	27.84	76.7	76.7	5.31	5.31		1.8	1.8		NA	NA		NA	NA		0.04	0.03	0.29	0.36	0.36					
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	B	9	3																					0.04	0.03	0.29	0.36						
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	S	1	1	8.05		30.59		28.92		87.6		5.76			0.1			NA			NA			0.02	0.04	0.34	0.40						
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	S	1	2	8.05	8.05	30.62	30.61	28.93	28.93	87.8	87.7	5.79	5.78		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.34	0.40	0.40					
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	S	1	3																					0.02	0.04	0.33	0.39						
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	M	5	1	7.98		31.52		28.47		82.1		5.53		5.65	0.6			NA			NA			0.05	0.03	0.31	0.39						
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	M	5	2	7.98	7.98	31.50	31.51	28.47	28.47	82.2	82.2	5.53	5.53		0.6	0.6	0.8	NA	NA	NA	NA	NA	NA	0.05	0.03	0.31	0.39	0.39	0.39				
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	M	5	3																					0.05	0.03	0.31	0.39						
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	B	9	1	7.82		35.58		27.91		71.1		4.79			1.6			NA			NA			0.02	0.03	0.32	0.37						
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	B	9	2	7.81	7.82	35.63	35.61	27.91	27.91	70.9	71.0	4.79	4.79		1.6	1.6		NA	NA		NA	NA		0.03	0.04	0.32	0.39	0.38					
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	B	9	3																					0.03	0.04	0.32	0.39						
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	S	1	1	7.93		25.98		28.14		59.0		3.98			3.8			0.01			0.000			NA	NA	NA	NA						
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	S	1	2	7.94	7.94	26.15	26.07	28.15	28.15	59.1	59.1	3.99	3.99		3.7	3.8		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA					
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	S	1	3																					NA	NA	NA	NA						
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	M	7	1	7.92		27.98		28.13		58.3		3.92		3.96	4.2			0.01			0.000			NA	NA	NA	NA						
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	M	7	2	7.93	7.93	27.85	27.92	28.14	28.14	58.4	58.4	3.94	3.93		4.2	4.2	4.5	0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA				
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	M	7	3																					NA	NA	NA	NA						
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	B	13	1	7.91		27.18		28.07		55.9		3.75			5.5			0.01			0.000			NA	NA	NA	NA						
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	B	13	2	7.90	7.91	27.16	27.17	28.06	28.07	55.8	55.9	3.75	3.75		5.6	5.6		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA					
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	B	13	3																					NA	NA	NA	NA						
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	S	1	1	7.88		27.13		28.16		56.2		3.78			1.1			NA			NA			NA	NA	NA	NA						
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	S	1	2	7.88	7.88	27.14	27.14	28.16	28.16	56.1	56.2	3.77	3.78		1.2	1.2		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	S	1	3																					NA	NA	NA	NA						
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	M	6	1	7.88		27.66		28.05		54.2		3.63		3.70	1.4			NA			NA			NA	NA	NA	NA						
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	M	6	2	7.87	7.88	27.67	27.67	28.04	28.05	54.1	54.2	3.62	3.63		1.5	1.5	1.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	M	6	3																					NA	NA	NA	NA						
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	B	11	1	7.88		28.93		27.86		49.0		3.27			2.5			NA			NA			NA	NA	NA	NA						
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	B	11	2	7.88	7.88	28.90	28.92	27.87	27.87	49.0	49.0	3.27	3.27		2.6	2.6		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	B	11	3																					NA	NA	NA	NA						

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: Not Detected
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	S	1	1	4			0.10			0.005			NA	NA	NA	NA			74			NA			<1		
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	S	1	2	4	4		0.11	0.11		0.005	0.005		NA	NA	NA	NA	NA		78	76		NA	NA		<1	1	
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	S	1	3										NA	NA	NA	NA											
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	M	17	1	5			0.10			0.005			NA	NA	NA	NA			100			NA			<1		
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	M	17	2	5	5	5	0.11	0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	170	130	126	NA	NA	NA	<1	1	1
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	M	17	3										NA	NA	NA	NA											
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	B	33	1	7			0.10			0.005			NA	NA	NA	NA			180			NA			<1		
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	B	33	2	7	7		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA		230	203		NA	NA		<1	1	
C1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:30	34	B	33	3										NA	NA	NA	NA											
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			ND			NA			1		
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	S	1	2	3	3		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		1	1		NA	NA		1	1	
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	S	1	3										NA	NA	NA	NA											
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	M	6	1	3			0.05			0.002			NA	NA	NA	NA			2			NA			<1		
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	M	6	2	3	3	4	0.06	0.06	0.05	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA	8	4	5	NA	NA	NA	<1	1	1
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	M	6	3										NA	NA	NA	NA											
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	B	11	1	6			0.06			0.001			NA	NA	NA	NA			35			NA			<1		
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	B	11	2	6	6		0.08	0.07		0.001	0.001		NA	NA	NA	NA	NA		47	41		NA	NA		1	1	
C2	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	12	B	11	3										NA	NA	NA	NA											
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	S	1	1	2			0.06			0.003			NA	NA	NA	NA			15			NA			1		
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	S	1	2	2	2		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		19	17		NA	NA		2	2	
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	S	1	3										NA	NA	NA	NA											
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	M	18	1	4			0.13			0.004			NA	NA	NA	NA			9			NA			<1		
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	M	18	2	4	4	4	0.03	0.08	0.08	0.001	0.002	0.003	NA	NA	NA	NA	NA	NA	7	8	11	NA	NA	NA	1	1	1
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	M	18	3										NA	NA	NA	NA											
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	B	35	1	5			0.11			0.003			NA	NA	NA	NA			12			NA			<1		
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	B	35	2	5	5		0.05	0.08		0.001	0.002		NA	NA	NA	NA	NA		8	10		NA	NA		<1	1	
C3	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:45	36	B	35	3										NA	NA	NA	NA											
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	S	1	1	4			NA			NA			0.08	1.14	0.08	1.30			NA			NA			NA		
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	S	1	2	4	4		NA	NA		NA	NA		0.07	1.15	0.07	1.29	1.30		NA	NA		NA	NA		NA	NA	
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	S	1	3										0.08	1.14	0.08	1.30											
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	M	9	1	5			NA			NA			0.10	0.89	0.07	1.06			NA			NA			NA		
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	M	9	2	4	5	5	NA	NA	NA	NA	NA	NA	0.10	0.90	0.06	1.06	1.06	1.09	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	M	9	3										0.12	0.87	0.07	1.06											
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	B	17	1	6			NA			NA			0.10	0.73	0.07	0.90			NA			NA			NA		
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	B	17	2	7	7		NA	NA		NA	NA		0.10	0.74	0.06	0.90	0.90		NA	NA		NA	NA		NA	NA	
G1	24/6/2014	Mid-Ebb	Rainy	Moderate	12:10	18	B	17	3										0.10	0.74	0.06	0.90											
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	S	1	1	3			NA			NA			0.10	0.88	0.06	1.04			NA			NA			NA		
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	S	1	2	4	4		NA	NA		NA	NA		0.10	0.87	0.07	1.04	1.04		NA	NA		NA	NA		NA	NA	
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	S	1	3										0.11	0.87	0.07	1.05											
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	M	9	1	4			NA			NA			0.10	0.83	0.07	1.00			NA			NA			NA		
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	M	9	2	4	4	4	NA	NA	NA	NA	NA	NA	0.10	0.83	0.07	1.00	1.00	1.03	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	M	9	3										0.11	0.83	0.07	1.01											
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	B	17	1	4			NA			NA			0.10	0.85	0.07	1.02			NA			NA			NA		
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	B	17	2	5	5		NA	NA		NA	NA		0.10	0.87	0.07	1.04	1.03		NA	NA		NA	NA		NA	NA	
G2	24/6/2014	Mid-Ebb	Fine	Moderate	11:05	18	B	17	3										0.10	0.87	0.07	1.04											
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	S	1	1	4			NA			NA			0.10	0.42	0.06	0.58			NA			NA			NA		
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	S	1	2	4	4		NA	NA		NA	NA		0.09	0.43	0.05	0.57	0.57		NA	NA		NA	NA		NA	NA	
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	S	1	3										0.08	0.43	0.05	0.56											
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	M	15	1	4			NA			NA			0.10	0.26	0.05	0.41			NA			NA			NA		
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	M	15	2	5	5	4	NA	NA	NA	NA	NA	NA	0.09	0.26	0.05	0.40	0.41	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	M	15	3										0.10	0.26	0.05	0.41											
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	B	29	1	4			NA			NA			0.09	0.21	0.06	0.36			NA			NA			NA		
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	B	29	2	4	4		NA	NA		NA	NA		0.07	0.15	0.05	0.27	0.30		NA	NA		NA	NA		NA	NA	
G3	24/6/2014	Mid-Ebb	Fine	Moderate	9:15	30	B	29	3										0.06	0.15	0.05	0.26											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	S	1	1	2			NA			NA			0.13	0.37	0.05	0.55			NA			NA			NA		
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	S	1	2	3	3		NA	NA		NA	NA		0.13	0.37	0.05	0.55	0.55		NA	NA		NA	NA		NA	NA	
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	S	1	3										0.13	0.38	0.05	0.56											
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	M	9	1	2			NA			NA			0.14	0.38	0.05	0.57			NA			NA			NA		
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	M	9	2	3	3	4	NA	NA	NA	NA	NA	NA	0.13	0.38	0.05	0.56	0.57	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	M	9	3										0.14	0.38	0.05	0.57											
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	B	17	1	5			NA			NA			0.18	0.24	0.05	0.47			NA			NA			NA		
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	B	17	2	6	6		NA	NA		NA	NA		0.17	0.24	0.05	0.46	0.47		NA	NA		NA	NA		NA	NA	
G4	24/6/2014	Mid-Ebb	Fine	Moderate	9:45	18	B	17	3										0.21	0.21	0.05	0.47											
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	S	1	1	4			NA			NA			<0.01	0.30	0.03	0.33			NA			NA			NA		
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.30	0.03	0.33	0.33		NA	NA		NA	NA		NA	NA	
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	S	1	3										<0.01	0.29	0.04	0.33											
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	M	4.5	1	5			NA			NA			0.09	0.30	0.03	0.42			NA			NA			NA		
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	M	4.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.09	0.30	0.03	0.42	0.42	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	M	4.5	3										0.09	0.30	0.03	0.42											
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	B	8	1	5			NA			NA			0.14	0.27	0.04	0.45			NA			NA			NA		
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	B	8	2	5	5		NA	NA		NA	NA		0.14	0.27	0.04	0.45	0.45		NA	NA		NA	NA		NA	NA	
G5	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:35	9	B	8	3										0.14	0.28	0.03	0.45											
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	S	1	1	3			NA			NA			<0.01	0.37	0.04	0.41			NA			NA			NA		
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.36	0.04	0.40	0.41		NA	NA		NA	NA		NA	NA	
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	S	1	3										<0.01	0.37	0.04	0.41											
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	M	18	1	3			NA			NA			<0.01	0.36	0.04	0.40			NA			NA			NA		
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	M	18	2	3	3	5	NA	NA	NA	NA	NA	NA	<0.01	0.36	0.04	0.40	0.41	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	M	18	3										0.02	0.37	0.04	0.43											
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	B	35	1	8			NA			NA			0.06	0.06	0.04	0.16			NA			NA			NA		
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	B	35	2	9	9		NA	NA		NA	NA		0.06	0.06	0.04	0.16	0.16		NA	NA		NA	NA		NA	NA	
G6	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	36	B	35	3										0.06	0.06	0.04	0.16											
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	S	1	1	5			0.12			0.006			NA	NA	NA	NA			88			NA			<1		
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	S	1	2	4	5		0.12	0.12		0.006	0.006		NA	NA	NA	NA	NA		83	85		NA	NA		<1	1	
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	S	1	3										NA	NA	NA	NA											
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	M		1										NA	NA	NA	NA						NA					
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	M		2		NA	6		NA	0.12		NA	0.005	NA	NA	NA	NA	NA	NA		NA	106	NA	NA	NA		NA	1
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	M		3										NA	NA	NA	NA											
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	B	3	1	7			0.12			0.006			NA	NA	NA	NA			170			NA			<1		
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	B	3	2	7	7		0.11	0.12		0.005	0.005		NA	NA	NA	NA	NA		100	130		NA	NA		<1	1	
SR1	24/6/2014	Mid-Ebb	Rainy	Moderate	11:55	4	B	3	3										NA	NA	NA	NA											
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	S	1	1	7			0.08			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	S	1	2	6	7		0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	S	1	3										NA	NA	NA	NA											
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	M	6	1	8			0.09			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	M	6	2	8	8	8	0.10	0.10	0.09	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	M	6	3										NA	NA	NA	NA											
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	B	11	1	9			0.10			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	B	11	2	9	9		0.09	0.10		0.004	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	24/6/2014	Mid-Ebb	Fine	Moderate	11:15	12	B	11	3										NA	NA	NA	NA											
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	S	1	1	7			0.09			0.004			NA	NA	NA	NA			NA			NA			NA		
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	S	1	2	8	8		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	S	1	3										NA	NA	NA	NA											
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	M	7	1	8			0.11			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	M	7	2	8	8	9	0.13	0.12	0.11	0.006	0.006	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	M	7	3										NA	NA	NA	NA											
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	B	13	1	10			0.11			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	B	13	2	11	11		0.10	0.11		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	24/6/2014	Mid-Ebb	Rainy	Moderate	10:44	14	B	13	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	S	1	1	4			0.11			0.005			NA	NA	NA	NA			270			NA			<1		
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	S	1	2	4	4		0.11	0.11		0.005	0.005		NA	NA	NA	NA	NA		180	220		NA	NA		<1	1	
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	S	1	3										NA	NA	NA	NA											
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	M		1										NA	NA	NA	NA						NA					
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	M		2		NA	6		NA	0.12		NA	0.006	NA	NA	NA	NA	NA	NA		NA	143	NA	NA	NA		NA	1
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	M		3										NA	NA	NA	NA											
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	B	3	1	7			0.16			0.008			NA	NA	NA	NA			79			NA			<1		
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	B	3	2	8	8		0.09	0.13		0.004	0.006		NA	NA	NA	NA	NA		110	93		NA	NA		<1	1	
SR4	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	4	B	3	3										NA	NA	NA	NA											
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	S	1	1	4			NA			NA			0.13	1.07	0.08	1.28			NA			NA			NA		
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	S	1	2	4	4		NA	NA		NA	NA		0.12	1.08	0.07	1.27	1.28		NA	NA		NA	NA		NA	NA	
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	S	1	3										0.14	1.08	0.08	1.30											
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	M	6.5	1	4			NA			NA			0.10	1.03	0.07	1.20			NA			NA			NA		
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	M	6.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.11	1.01	0.07	1.19	1.20	1.12	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	M	6.5	3										0.12	1.01	0.07	1.20											
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	B	12	1	6			NA			NA			0.11	0.67	0.06	0.84			NA			NA			NA		
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	B	12	2	6	6		NA	NA		NA	NA		0.11	0.72	0.06	0.89	0.87		NA	NA		NA	NA		NA	NA	
SR5	24/6/2014	Mid-Ebb	Rainy	Moderate	11:35	13	B	12	3										0.11	0.71	0.06	0.88											
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	S	1	3										NA	NA	NA	NA											
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	M	4	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	M	4	2	8	8	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	M	4	3										NA	NA	NA	NA											
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	B	7	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	B	7	2	9	9		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:10	8	B	7	3										NA	NA	NA	NA											
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	S	1	3										NA	NA	NA	NA											
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	M	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	M	9	2	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	M	9	3										NA	NA	NA	NA											
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	B	17	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	B	17	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	24/6/2014	Mid-Ebb	Fine	Moderate	8:45	18	B	17	3										NA	NA	NA	NA											
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	S	1	3										NA	NA	NA	NA											
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	M	4.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	M	4.5	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	M	4.5	3										NA	NA	NA	NA											
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	B	8	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	B	8	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	24/6/2014	Mid-Ebb	Rainy	Moderate	10:35	9	B	8	3										NA	NA	NA	NA											
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	S	1	1	3			NA			NA			<0.01	0.36	0.02	0.38			NA			NA			NA		
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.35	0.04	0.39	0.38		NA	NA		NA	NA		NA	NA	
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	S	1	3										<0.01	0.35	0.03	0.38											
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	M	4	1	4			NA			NA			<0.01	0.35	0.03	0.38			NA			NA			NA		
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	M	4	2	3	4	4	NA	NA	NA	NA	NA	NA	0.06	0.32	0.04	0.42	0.41	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	M	4	3										0.06	0.33	0.03	0.42											
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	B	7	1	4			NA			NA			0.07	0.31	0.04	0.42			NA			NA			NA		
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	B	7	2	4	4		NA	NA		NA	NA		0.05	0.31	0.04	0.40	0.41		NA	NA		NA	NA		NA	NA	
SR9	24/6/2014	Mid-Ebb	Cloudy	Moderate	9:55	8	B	7	3										0.06	0.32	0.04	0.42											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	S	1	1	3			NA			NA			0.02	0.36	0.04	0.42			NA			NA			NA		
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	S	1	2	4	4		NA	NA		NA	NA		0.01	0.36	0.04	0.41	0.41		NA	NA		NA	NA		NA	NA	
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	S	1	3										0.01	0.36	0.04	0.41											
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	M	5	1	4			NA			NA			0.02	0.35	0.04	0.41			NA			NA			NA		
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	M	5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.02	0.36	0.04	0.42	0.42	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	M	5	3										0.02	0.36	0.04	0.42											
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	B	9	1	5			NA			NA			0.04	0.22	0.03	0.29			NA			NA			NA		
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	B	9	2	5	5		NA	NA		NA	NA		0.03	0.20	0.04	0.27	0.28		NA	NA		NA	NA		NA	NA	
SR10	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:07	10	B	9	3										0.03	0.20	0.04	0.27											
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	S	1	1	3			NA			NA			0.02	0.26	0.04	0.32			NA			NA			NA		
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	S	1	2	3	3		NA	NA		NA	NA		0.03	0.26	0.04	0.33	0.31		NA	NA		NA	NA		NA	NA	
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	S	1	3										<0.01	0.25	0.04	0.29											
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	M	5	1	3			NA			NA			<0.01	0.27	0.03	0.30			NA			NA			NA		
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	M	5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.03	0.27	0.03	0.33	0.32	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	M	5	3										0.02	0.26	0.04	0.32											
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	B	9	1	4			NA			NA			<0.01	0.25	0.05	0.30			NA			NA			NA		
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	B	9	2	4	4		NA	NA		NA	NA		0.01	0.27	0.03	0.31	0.30		NA	NA		NA	NA		NA	NA	
SR11	24/6/2014	Mid-Ebb	Cloudy	Moderate	12:15	10	B	9	3										<0.01	0.27	0.03	0.30											
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	S	1	1	4			0.09			0.004			NA	NA	NA	NA			530			NA			<1		
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	S	1	2	4	4		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA		650	587		NA	NA		1	1	
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	S	1	3										NA	NA	NA	NA											
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	M	7	1	4			0.08			0.004			NA	NA	NA	NA			370			NA			1		
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	M	7	2	4	4	4	0.11	0.10	0.10	0.005	0.004	0.005	NA	NA	NA	NA	NA	NA	440	403	423	NA	NA	NA	<1	1	1
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	M	7	3										NA	NA	NA	NA											
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	B	13	1	5			0.11			0.005			NA	NA	NA	NA			290			NA			<1		
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	B	13	2	5	5		0.11	0.11		0.005	0.005		NA	NA	NA	NA	NA		350	319		NA	NA		<1	1	
SR12	24/6/2014	Mid-Ebb	Rainy	Moderate	10:20	14	B	13	3										NA	NA	NA	NA											
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	S	1	3										NA	NA	NA	NA											
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	M	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	M	6	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	M	6	3										NA	NA	NA	NA											
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	B	11	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	B	11	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/6/2014	Mid-Ebb	Rainy	Moderate	10:00	12	B	11	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: Not Detected
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	S	1	1	7.81		14.75		29.52		74.1		5.19			0.3			0.06			0.003			NA	NA	NA	NA		
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	S	1	2	7.81	7.81	14.77	14.76	29.54	29.53	73.9	74.0	5.19	5.19		0.3	0.3		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	S	1	3											4.43										NA	NA	NA	NA		
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	M	16	1	7.84		23.73		28.19		53.9		3.66			1.4			0.08			0.003			NA	NA	NA	NA		
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	M	16	2	7.84	7.84	23.71	23.72	28.19	28.19	53.8	53.9	3.66	3.66		1.4	1.4	1.4	0.08	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	M	16	3																					NA	NA	NA	NA		
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	B	31	1	7.86		25.60		27.97		50.5		3.44			2.5			0.09			0.004			NA	NA	NA	NA		
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	B	31	2	7.86	7.86	25.56	25.58	27.97	27.97	50.6	50.6	3.44	3.44		2.5	2.5		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA	
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	B	31	3																					NA	NA	NA	NA		
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	S	1	1	7.90		28.26		29.21		65.3		4.39			4.2			0.06			0.003			NA	NA	NA	NA		
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	S	1	2	7.90	7.90	28.21	28.24	29.14	29.18	65.3	65.3	4.39	4.39		4.0	4.1		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	S	1	3											3.71										NA	NA	NA	NA		
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	M	5.5	1	7.75		30.11		28.06		46.2		3.03			5.1			0.09			0.003			NA	NA	NA	NA		
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	M	5.5	2	7.76	7.76	30.08	30.10	28.07	28.07	46.2	46.2	3.03	3.03		5.0	5.1	5.1	0.09	0.09	0.06	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	M	5.5	3																					NA	NA	NA	NA		
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	B	10	1	7.70		33.72		27.94		38.7		2.66			6.1			0.03			0.001			NA	NA	NA	NA		
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	B	10	2	7.71	7.71	33.76	33.74	27.95	27.95	38.6	38.7	2.67	2.67		6.3	6.2		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	B	10	3																					NA	NA	NA	NA		
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	S	1	1	8.34		28.33		29.75		66.5		4.16			1.1			0.02			0.002			NA	NA	NA	NA		
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	S	1	2	8.33	8.34	28.22	28.28	29.76	29.76	66.7	66.6	4.18	4.17		1.0	1.1		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA	
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	S	1	3											3.96										NA	NA	NA	NA		
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	M	18	1	7.86		37.50		27.78		55.8		3.74			0.6			0.03			0.001			NA	NA	NA	NA		
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	M	18	2	7.85	7.86	37.50	37.50	27.79	27.79	55.8	55.8	3.74	3.74		0.7	0.7	1.2	0.02	0.03	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	M	18	3																					NA	NA	NA	NA		
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	B	35	1	7.74		39.43		25.84		45.6		3.17			1.7			0.02			0.000			NA	NA	NA	NA		
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	B	35	2	7.73	7.74	34.42	36.93	25.83	25.84	45.5	45.6	3.16	3.17		1.8	1.8		0.02	0.02		0.000	0.000		NA	NA	NA	NA	NA	
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	B	35	3																					NA	NA	NA	NA		
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	S	1	1	7.79		15.11		29.45		70.8		4.97			0.4			NA			NA			0.21	0.10	1.29	1.60		
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	S	1	2	7.79	7.79	15.09	15.10	29.46	29.46	70.9	70.9	4.97	4.97		0.4	0.4		NA	NA		NA	NA		0.21	0.10	1.29	1.60	1.60	
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	S	1	3											4.18										0.21	0.10	1.29	1.60		
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	M	14	1	7.85		26.69		27.91		50.4		3.39			0.5			NA			NA			0.13	0.08	0.82	1.03		
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	M	14	2	7.85	7.85	26.67	26.68	27.91	27.91	50.2	50.3	3.38	3.39		0.5	0.5	0.9	NA	NA	NA	NA	NA	NA	0.13	0.08	0.81	1.02	1.02	1.17
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	M	14	3																					0.13	0.08	0.81	1.02		
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	B	27	1	7.87		30.54		27.34		42.0		2.81			1.9			NA			NA			0.06	0.09	0.75	0.90		
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	B	27	2	7.87	7.87	30.52	30.53	27.34	27.34	42.0	42.0	2.81	2.81		1.9	1.9		NA	NA		NA	NA		0.06	0.08	0.75	0.89	0.89	
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	B	27	3																					0.06	0.09	0.75	0.90		
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	S	1	1	7.87		18.41		29.29		72.1		4.94			0.6			NA			NA			0.06	0.10	1.04	1.20		
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	S	1	2	7.86	7.87	18.42	18.42	29.29	29.29	71.6	71.9	4.94	4.94		0.6	0.6		NA	NA		NA	NA		0.06	0.10	1.04	1.20	1.20	
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	S	1	3											4.67										0.06	0.10	1.04	1.20		
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	M	8.5	1	7.85		20.96		28.77		62.4		4.40			0.8			NA			NA			0.07	0.10	1.05	1.22		
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	M	8.5	2	7.86	7.86	20.96	20.96	28.87	28.82	62.3	62.4	4.40	4.40		0.8	0.8	0.9	NA	NA	NA	NA	NA	NA	0.06	0.10	1.05	1.21	1.21	1.22
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	M	8.5	3																					0.06	0.10	1.05	1.21		
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	B	16	1	7.86		21.93		28.54		60.5		4.16			1.3			NA			NA			0.06	0.07	1.13	1.26		
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	B	16	2	7.86	7.86	21.92	21.93	28.54	28.54	60.6	60.6	4.16	4.16		1.3	1.3		NA	NA		NA	NA		0.06	0.07	1.12	1.25	1.25	
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	B	16	3																					0.06	0.07	1.12	1.25		
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	S	1	1	7.92		26.66		28.17		64.6		4.36			0.3			NA			NA			0.06	0.06	0.49	0.61		
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	S	1	2	7.92	7.92	26.66	26.66	28.17	28.17	64.7	64.7	4.37	4.37		0.3	0.3		NA	NA		NA	NA		0.06	0.06	0.49	0.61	0.61	
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	S	1	3											3.64										0.06	0.06	0.49	0.61		
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	M	17	1	7.90		32.98		26.99		44.9		2.92			0.3			NA			NA			0.05	0.07	0.62	0.74		
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	M	17	2	7.91	7.91	32.98	32.98	26.99	26.99	44.8	44.9	2.92	2.92		0.3	0.3	0.7	NA	NA	NA	NA	NA	NA	0.04	0.07	0.62	0.73	0.74	0.70
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	M	17	3																					0.04	0.07	0.63	0.74		
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	B	33	1	7.90		34.04		26.72		38.5		2.54			1.6			NA			NA			0.06	0.07	0.62	0.75		
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	B	33	2	7.90	7.90	34.02	34.03	26.72	26.72	38.5	38.5	2.54	2.54		1.6	1.6		NA	NA		NA	NA		0.06	0.07	0.62	0.75	0.75	
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	B	33	3																					0.06	0.07	0.62	0.75		

In-situ Measurement

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	S	1	1	7.91		27.36		28.21		63.7		4.26			0.4			NA			NA			0.22	0.06	0.56	0.84		
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	S	1	2	7.91	7.91	27.35	27.36	28.21	28.21	63.7	63.7	4.26	4.26		0.4	0.4		NA	NA		NA	NA		0.22	0.06	0.56	0.84	0.84	
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	S	1	3											3.96										0.22	0.06	0.57	0.85		
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	M	7.5	1	7.88		28.31		27.87		55.1		3.67			0.6			NA			NA			0.24	0.07	0.55	0.86		
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	M	7.5	2	7.88	7.88	28.33	28.32	27.87	27.87	55.0	55.1	3.66	3.67		0.6	0.6	0.8	NA	NA	NA	NA	NA	NA	0.24	0.07	0.55	0.86	0.85	0.88
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	M	7.5	3																					0.24	0.06	0.55	0.85		
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	B	14	1	7.87		29.76		27.54		45.1		3.01			1.5			NA			NA			0.25	0.09	0.62	0.96		
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	B	14	2	7.87	7.87	29.76	29.76	27.52	27.53	45.0	45.1	3.01	3.01		1.5	1.5		NA	NA		NA	NA		0.25	0.09	0.61	0.95	0.95	
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	B	14	3																					0.25	0.09	0.60	0.94		
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	S	1	1	8.01		27.57		28.96		75.4		5.12			2.1			NA			NA			0.13	0.07	0.46	0.66		
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	S	1	2	8.02	8.02	27.59	27.58	28.98	28.97	75.6	75.5	5.14	5.13		2.1	2.1		NA	NA		NA	NA		0.12	0.06	0.46	0.64	0.64	
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	S	1	3											4.85										0.12	0.06	0.45	0.63		
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	M	4	1	7.91		28.43		28.34		69.8		4.57			2.3			NA			NA			0.09	0.06	0.48	0.63		
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	M	4	2	7.90	7.91	28.46	28.45	28.35	28.35	69.8	69.8	4.57	4.57		2.4	2.4	2.5	NA	NA	NA	NA	NA	NA	0.08	0.06	0.48	0.62	0.63	0.62
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	M	4	3																					0.08	0.06	0.48	0.62		
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	B	7	1	7.79		30.94		28.32		63.2		4.30			2.9			NA			NA			0.09	0.08	0.43	0.60		
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	B	7	2	7.78	7.79	30.92	30.93	28.32	28.32	63.2	63.2	4.30	4.30		3.0	3.0		NA	NA		NA	NA		0.08	0.06	0.44	0.58	0.58	
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	B	7	3																					0.08	0.05	0.44	0.57		
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	S	1	1	7.90		29.82		28.47		82.3		5.62			2.7			NA			NA			0.03	0.09	0.50	0.62		
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	S	1	2	7.89	7.90	29.80	29.81	28.49	28.48	82.0	82.2	5.58	5.60		2.8	2.8		NA	NA		NA	NA		0.03	0.09	0.50	0.62	0.62	
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	S	1	3											5.07										0.03	0.09	0.49	0.61		
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	M	17.5	1	7.83		31.53		27.96		71.8		4.55			2.5			NA			NA			0.03	0.06	0.56	0.65		
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	M	17.5	2	7.81	7.82	31.47	31.50	27.95	27.96	71.7	71.8	4.52	4.54		2.6	2.6	3.4	NA	NA	NA	NA	NA	NA	0.04	0.07	0.56	0.67	0.67	0.64
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	M	17.5	3																					0.04	0.07	0.57	0.68		
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	B	34	1	7.75		35.94		27.83		60.4		3.83			4.7			NA			NA			0.04	0.08	0.52	0.64		
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	B	34	2	7.76	7.76	35.92	35.93	27.85	27.84	60.5	60.5	3.84	3.84		4.8	4.8		NA	NA		NA	NA		0.04	0.07	0.52	0.63	0.64	
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	B	34	3																					0.04	0.08	0.52	0.64		
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	S	1	1	7.79		16.06		29.16		70.6		4.88			1.4			0.07			0.003			NA	NA	NA	NA		
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	S	1	2	7.79	7.79	16.06	16.06	29.19	29.18	70.2	70.4	4.87	4.88		1.4	1.4		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	S	1	3											4.88										NA	NA	NA	NA		
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	M		1																					NA	NA	NA	NA		
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	M		2		NA		NA		NA		NA		NA			NA	1.5		NA	0.07		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	M		3																					NA	NA	NA	NA		
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	B	3	1	7.83		17.71		29.15		69.4		4.81			1.5			0.06			0.003			NA	NA	NA	NA		
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	B	3	2	7.83	7.83	17.82	17.77	29.16	29.16	69.2	69.3	4.81	4.81		1.5	1.5		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	B	3	3																					NA	NA	NA	NA		
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	S	1	1	7.87		18.77		29.29		72.5		4.93			0.5			0.06			0.003			NA	NA	NA	NA		
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	S	1	2	7.87	7.87	18.78	18.78	29.29	29.29	72.1	72.3	4.93	4.93		0.5	0.5		0.05	0.06		0.002	0.003		NA	NA	NA	NA	NA	
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	S	1	3											4.79										NA	NA	NA	NA		
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	M	4.5	1	7.86		20.14		28.90		68.1		4.64			0.6			0.06			0.003			NA	NA	NA	NA		
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	M	4.5	2	7.86	7.86	20.12	20.13	28.90	28.90	68.0	68.1	4.64	4.64		0.6	0.6	0.9	0.06	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	M	4.5	3																					NA	NA	NA	NA		
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	B	8	1	7.87		20.41		28.90		67.0		4.61			1.7			0.06			0.003			NA	NA	NA	NA		
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	B	8	2	7.87	7.87	20.40	20.41	28.91	28.91	67.0	67.0	4.61	4.61		1.7	1.7		0.05	0.06		0.002	0.003		NA	NA	NA	NA	NA	
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	B	8	3																					NA	NA	NA	NA		
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	S	1	1	7.88		19.03		29.27		72.2		4.98			0.7			0.06			0.003			NA	NA	NA	NA		
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	S	1	2	7.88	7.88	19.04	19.04	29.30	29.29	72.2	72.2	4.98	4.98		0.7	0.7		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	S	1	3											4.89										NA	NA	NA	NA		
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	M	4	1	7.86		19.35		29.03		70.6		4.80			1.7			0.07			0.003			NA	NA	NA	NA		
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	M	4	2	7.86	7.86	19.34	19.35	29.03	29.03	70.4	70.5	4.80	4.80		1.7	1.7	1.4	0.06	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	M	4	3																					NA	NA	NA	NA		
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	B	7	1	7.85		21.62		28.58		61.2		4.17			1.9			0.07			0.003			NA	NA	NA	NA		
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	B	7	2	7.86	7.86	21.65	21.64	28.58	28.58	60.9	61.1	4.17	4.17		1.9	1.9		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	S	1	1	7.87		19.57		29.10		71.7		4.88			2.6			0.06			0.003			NA	NA	NA	NA						
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	S	1	2	7.87	7.87	19.57	19.57	29.10	29.10	71.4	71.6	4.88	4.88		2.6	2.6		0.05	0.06		0.002	0.003		NA	NA	NA	NA	NA					
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	S	1	3																					NA	NA	NA	NA						
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	M		1																					NA	NA	NA	NA						
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	M		2		NA		NA		NA		NA		NA	4.88		NA	3.2		NA	0.06		NA	0.003	NA	NA	NA	NA	NA	NA				
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	M		3																					NA	NA	NA	NA						
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	B	3	1	7.87		20.00		29.00		68.6		4.72			3.7			0.07			0.003			NA	NA	NA	NA						
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	B	3	2	7.87	7.87	19.99	20.00	29.00	29.00	68.7	68.7	4.72	4.72		3.7	3.7		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA					
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	B	3	3																					NA	NA	NA	NA						
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	S	1	1	7.81		14.74		29.39		72.2		5.09			0.4			NA			NA			0.08	0.12	1.10	1.30						
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	S	1	2	7.81	7.81	14.87	14.81	29.39	29.39	72.3	72.3	5.08	5.09		0.4	0.4		NA	NA		NA	NA		0.08	0.11	1.10	1.29	1.30					
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	S	1	3																					0.08	0.12	1.10	1.30						
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	M	5.5	1	7.83		17.36		28.94		69.0		4.82			0.9			NA			NA			0.05	0.12	1.37	1.54						
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	M	5.5	2	7.83	7.83	17.41	17.39	28.94	28.94	68.9	69.0	4.82	4.82	4.95	0.9	0.9	1.2	NA	NA	NA	NA	NA	NA	0.05	0.12	1.38	1.55	1.54	1.46				
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	M	5.5	3																					0.05	0.12	1.37	1.54						
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	B	10	1	7.83		16.96		29.01		70.5		4.94			2.4			NA			NA			0.10	0.12	1.32	1.54						
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	B	10	2	7.83	7.83	16.97	16.97	29.01	29.01	70.5	70.5	4.94	4.94		2.4	2.4		NA	NA		NA	NA		0.10	0.11	1.32	1.53	1.54					
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	B	10	3																					0.10	0.11	1.32	1.53						
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	S	1	1	7.73		31.01		28.06		86.3		5.78			4.8			NA			NA			NA	NA	NA	NA						
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	S	1	2	7.72	7.73	31.19	31.10	28.07	28.07	86.3	86.3	5.78	5.78		4.8	4.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	S	1	3																					NA	NA	NA	NA						
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	M	3	1	7.70		31.99		27.91		74.2		4.79			5.2			NA			NA			NA	NA	NA	NA						
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	M	3	2	7.72	7.71	31.94	31.97	27.90	27.91	74.1	74.2	4.79	4.79	5.29	5.3	5.3	5.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	M	3	3																					NA	NA	NA	NA						
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	B	5	1	7.70		32.22		27.84		63.3		4.35			6.2			NA			NA			NA	NA	NA	NA						
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	B	5	2	7.69	7.70	32.23	32.23	27.85	27.85	64.0	63.7	4.39	4.37		6.3	6.3		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	B	5	3																					NA	NA	NA	NA						
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	S	1	1	8.03		26.29		28.28		87.6		5.91			0.1			NA			NA			NA	NA	NA	NA						
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	S	1	2	8.03	8.03	26.27	26.28	28.28	28.28	87.7	87.7	5.91	5.91		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	S	1	3																					NA	NA	NA	NA						
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	M	9	1	7.97		27.34		28.08		73.3		4.93			0.1			NA			NA			NA	NA	NA	NA						
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	M	9	2	7.97	7.97	27.34	27.34	28.08	28.08	73.2	73.3	4.93	4.93	5.42	0.1	0.1	0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	M	9	3																					NA	NA	NA	NA						
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	B	17	1	7.89		33.42		26.84		40.2		2.66			1.9			NA			NA			NA	NA	NA	NA						
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	B	17	2	7.89	7.89	33.41	33.42	26.84	26.84	40.1	40.2	2.66	2.66		1.9	1.9		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	B	17	3																					NA	NA	NA	NA						
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	S	1	1	7.94		28.40		29.29		84.5		5.77			2.1			NA			NA			NA	NA	NA	NA						
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	S	1	2	7.95	7.95	28.44	28.42	29.30	29.30	84.3	84.4	5.75	5.76		2.0	2.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	S	1	3																					NA	NA	NA	NA						
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	M	6	1	7.81		31.00		28.07		65.9		4.25			3.0			NA			NA			NA	NA	NA	NA						
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	M	6	2	7.80	7.81	31.05	31.03	28.06	28.07	65.7	65.8	4.24	4.25	5.00	3.1	3.1	4.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	M	6	3																					NA	NA	NA	NA						
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	B	11	1	7.74		34.70		27.87		59.3		4.08			7.7			NA			NA			NA	NA	NA	NA						
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	B	11	2	7.73	7.74	34.76	34.73	27.86	27.87	59.4	59.4	4.09	4.09		7.9	7.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	B	11	3																					NA	NA	NA	NA						
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	S	1	1	8.12		28.32		29.03		83.1		5.60			2.7			NA			NA			0.07	0.05	0.36	0.48						
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	S	1	2	8.13	8.13	28.33	28.33	29.02	29.03	82.9	83.0	5.58	5.59		2.8	2.8		NA	NA		NA	NA		0.06	0.03	0.36	0.45	0.46					
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	S	1	3																					0.06	0.03	0.36	0.45						
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	M	4.5	1	7.97		29.45		28.85		74.2		4.82			2.7			NA			NA			0.06	0.04	0.30	0.40						
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	M	4.5	2	7.97	7.97	29.44	29.45	28.84	28.85	74.1	74.2	4.81	4.82	5.20	2.6	2.7	3.2	NA	NA	NA	NA	NA	NA	0.06	0.03	0.29	0.38	0.39	0.39				
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	M	4.5	3																					0.06	0.03	0.30	0.39						
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	B	8	1	7.67		31.38		28.41		63.3		4.33			4.0			NA			NA			0.03	0.03	0.25	0.31						
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	B	8	2	7.68	7.68	31.35	31.37	28.40	28.41	63.3	63.3	4.33	4.33		4.1	4.1		NA	NA		NA	NA		0.03	0.03	0.25	0.31	0.31					
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	B	8	3																					0.03	0.03	0.25	0.31						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																											
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	S	1	1	7.96		30.47		28.66		81.2		5.63			1.9			NA			NA			0.06	0.07	0.45	0.58		
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	S	1	2	7.95	7.96	30.46	30.47	28.67	28.67	81.3	81.3	5.63	5.63		2.0	2.0		NA	NA		NA	NA		0.06	0.07	0.46	0.59	0.58	
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	S	1	3																					0.06	0.07	0.45	0.58		
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	M	5	1	7.89		31.58		28.31		69.9		5.32			2.9			NA			NA			0.06	0.06	0.49	0.61		
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	M	5	2	7.90	7.90	31.61	31.60	28.31	28.31	69.5	69.7	5.29	5.31		3.0	3.0		NA	NA		NA	NA		0.06	0.06	0.49	0.61	0.61	
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	M	5	3																					0.06	0.06	0.49	0.61		
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	B	9	1	7.88		32.04		28.17		67.3		5.16			3.8			NA			NA			0.05	0.06	0.40	0.51		
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	B	9	2	7.87	7.88	32.02	32.03	28.18	28.18	67.3	67.3	5.16	5.16		3.7	3.8		NA	NA		NA	NA		0.05	0.06	0.41	0.52	0.52	
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	B	9	3																					0.05	0.06	0.40	0.51		
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	S	1	1	8.18		30.47		29.03		83.2		5.73			3.1			NA			NA			0.04	0.04	0.31	0.39		
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	S	1	2	8.20	8.19	30.49	30.48	29.02	29.03	83.0	83.1	5.70	5.72		3.2	3.2		NA	NA		NA	NA		0.04	0.04	0.31	0.39	0.39	
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	S	1	3																					0.04	0.04	0.31	0.39		
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	M	5	1	7.94		31.77		28.43		74.5		5.39			2.6			NA			NA			0.01	0.06	0.30	0.37		
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	M	5	2	7.95	7.95	31.78	31.78	28.42	28.43	74.3	74.4	5.37	5.38		2.5	2.6		NA	NA		NA	NA		0.01	0.05	0.29	0.35	0.36	
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	M	5	3																					0.01	0.06	0.29	0.36		
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	B	9	1	7.80		37.25		27.37		62.1		4.13			3.7			NA			NA			0.02	0.06	0.36	0.44		
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	B	9	2	7.78	7.79	37.24	37.25	27.38	27.38	62.0	62.1	4.13	4.13		3.6	3.7		NA	NA		NA	NA		0.02	0.06	0.36	0.44	0.44	
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	B	9	3																					0.02	0.06	0.37	0.45		
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	S	1	1	7.87		20.90		28.81		68.2		4.62			0.1			0.06			0.003			NA	NA	NA	NA		
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	S	1	2	7.87	7.87	20.92	20.91	28.80	28.81	68.3	68.3	4.60	4.61		0.1	0.1		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	S	1	3																					NA	NA	NA	NA		
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	M	7.5	1	7.87		22.35		28.60		63.1		4.29			0.1			0.05			0.002			NA	NA	NA	NA		
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	M	7.5	2	7.87	7.87	22.37	22.36	28.60	28.60	62.8	63.0	4.29	4.29		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	M	7.5	3																					NA	NA	NA	NA		
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	B	14	1	7.86		24.75		28.26		55.8		3.81			0.1			0.06			0.003			NA	NA	NA	NA		
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	B	14	2	7.86	7.86	24.77	24.76	28.26	28.26	55.9	55.9	3.81	3.81		0.1	0.1		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	B	14	3																					NA	NA	NA	NA		
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	S	1	1	7.88		26.93		28.29		58.9		3.94			0.1			NA			NA			NA	NA	NA	NA		
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	S	1	2	7.89	7.89	26.94	26.94	28.28	28.29	58.7	58.8	3.94	3.94		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	S	1	3																					NA	NA	NA	NA		
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	M	7	1	7.86		28.99		27.74		48.3		3.20			0.1			NA			NA			NA	NA	NA	NA		
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	M	7	2	7.86	7.86	29.00	29.00	27.80	27.77	48.1	48.2	3.19	3.20		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	M	7	3																					NA	NA	NA	NA		
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	B	13	1	7.88		32.82		26.93		36.8		2.45			0.1			NA			NA			NA	NA	NA	NA		
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	B	13	2	7.88	7.88	32.79	32.81	26.93	26.93	36.9	36.9	2.45	2.45		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	B	13	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	S	1	1	6			0.09			0.004			NA	NA	NA	NA			ND			NA			<1		
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	S	1	2	5	6		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	S	1	3										NA	NA	NA	NA											
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	M	16	1	6			0.08			0.003			NA	NA	NA	NA			47			NA			<1		
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	M	16	2	5	6	6	0.09	0.09	0.09	0.004	0.003	0.004	NA	NA	NA	NA	NA	NA	51	49	22	NA	NA	NA	<1	1	1
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	M	16	3										NA	NA	NA	NA											
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	B	31	1	7			0.09			0.004			NA	NA	NA	NA			200			NA			<1		
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	B	31	2	7	7		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		250	224		NA	NA		<1	1	
C1	26/6/2014	Mid-Flood	Fine	Moderate	15:35	32	B	31	3										NA	NA	NA	NA											
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	S	1	1	4			<0.01			0.000			NA	NA	NA	NA			1			NA			1		
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	S	1	2	4	4		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		2	1		NA	NA		1	1	
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	S	1	3										NA	NA	NA	NA											
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	M	5.5	1	6			<0.01			0.000			NA	NA	NA	NA			33			NA			<1		
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	M	5.5	2	6	6	5	0.02	0.02	0.03	0.001	0.000	0.001	NA	NA	NA	NA	NA	NA	31	32	9	NA	NA	NA	1	1	1
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	M	5.5	3										NA	NA	NA	NA											
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	B	10	1	6			0.08			0.002			NA	NA	NA	NA			21			NA			<1		
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	B	10	2	6	6		0.07	0.08		0.002	0.002		NA	NA	NA	NA	NA		17	19		NA	NA		<1	1	
C2	26/6/2014	Mid-Flood	Fine	Moderate	17:15	11	B	10	3										NA	NA	NA	NA											
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			ND			NA			4		
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	S	1	2	5	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		5	5	
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	S	1	3										NA	NA	NA	NA											
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	M	18	1	6			0.02			0.001			NA	NA	NA	NA			3			NA			<1		
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	M	18	2	4	5	5	0.02	0.02	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	5	4	3	NA	NA	NA	<1	1	2
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	M	18	3										NA	NA	NA	NA											
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	B	35	1	5			0.01			0.000			NA	NA	NA	NA			12			NA			<1		
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	B	35	2	6	6		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		10	11		NA	NA		<1	1	
C3	26/6/2014	Mid-Flood	Fine	Moderate	16:00	36	B	35	3										NA	NA	NA	NA											
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	S	1	1	6			NA			NA			0.20	1.23	0.13	1.56			NA			NA			NA		
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	S	1	2	5	6		NA	NA		NA	NA		0.18	1.24	0.12	1.54	1.47		NA	NA		NA	NA		NA	NA	
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	S	1	3										0.05	1.13	0.12	1.30											
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	M	14	1	6			NA			NA			0.09	1.03	0.11	1.23			NA			NA			NA		
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	M	14	2	4	5	5	NA	NA	NA	NA	NA	NA	0.10	1.03	0.12	1.25	1.08	1.32	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	M	14	3										0.09	0.59	0.08	0.76											
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	B	27	1	5			NA			NA			0.08	1.18	0.12	1.38			NA			NA			NA		
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	B	27	2	5	5		NA	NA		NA	NA		0.08	1.19	0.12	1.39	1.42		NA	NA		NA	NA		NA	NA	
G1	26/6/2014	Mid-Flood	Fine	Moderate	15:55	28	B	27	3										0.15	1.21	0.13	1.49											
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	S	1	1	6			NA			NA			0.08	0.95	0.11	1.14			NA			NA			NA		
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	S	1	2	5	6		NA	NA		NA	NA		0.07	0.95	0.11	1.13	1.13		NA	NA		NA	NA		NA	NA	
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	S	1	3										0.07	0.96	0.10	1.13											
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	M	8.5	1	6			NA			NA			0.07	0.88	0.10	1.05			NA			NA			NA		
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	M	8.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.07	0.88	0.10	1.05	1.05	1.09	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	M	8.5	3										0.07	0.88	0.10	1.05											
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	B	16	1	7			NA			NA			0.07	0.91	0.10	1.08			NA			NA			NA		
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	B	16	2	6	7		NA	NA		NA	NA		0.07	0.91	0.10	1.08	1.09		NA	NA		NA	NA		NA	NA	
G2	26/6/2014	Mid-Flood	Fine	Moderate	16:50	17	B	16	3										0.08	0.92	0.10	1.10											
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	S	1	1	6			NA			NA			0.24	0.48	0.06	0.78			NA			NA			NA		
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	S	1	2	6	6		NA	NA		NA	NA		0.11	0.47	0.06	0.64	0.71		NA	NA		NA	NA		NA	NA	
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	S	1	3										0.17	0.48	0.06	0.71											
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	M	17	1	6			NA			NA			0.22	0.37	0.07	0.66			NA			NA			NA		
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	M	17	2	6	6	6	NA	NA	NA	NA	NA	NA	0.14	0.37	0.06	0.57	0.58	0.59	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	M	17	3										0.09	0.36	0.07	0.52											
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	B	33	1	5			NA			NA			0.08	0.30	0.05	0.43			NA			NA			NA		
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	B	33	2	6	6		NA	NA		NA	NA		0.08	0.29	0.06	0.43	0.47		NA	NA		NA	NA		NA	NA	
G3	26/6/2014	Mid-Flood	Fine	Moderate	18:30	34	B	33	3										0.16	0.33	0.06	0.55											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	S	1	1	5			NA			NA			0.12	0.41	0.05	0.58			NA			NA			NA		
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	S	1	2	5	5		NA	NA		NA	NA		0.15	0.38	0.06	0.59	0.60		NA	NA		NA	NA		NA	NA	
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	S	1	3										0.18	0.38	0.06	0.62											
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	M	7.5	1	4			NA			NA			0.12	0.36	0.05	0.53			NA			NA			NA		
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	M	7.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.16	0.36	0.06	0.58	0.55	0.58	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	M	7.5	3										0.12	0.36	0.06	0.54											
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	B	14	1	6			NA			NA			0.11	0.43	0.06	0.60			NA			NA			NA		
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	B	14	2	6	6		NA	NA		NA	NA		0.10	0.42	0.06	0.58	0.59		NA	NA		NA	NA		NA	NA	
G4	26/6/2014	Mid-Flood	Fine	Moderate	18:10	15	B	14	3										0.12	0.41	0.07	0.60											
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	S	1	1	5			NA			NA			<0.01	0.34	0.04	0.38			NA			NA			NA		
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	S	1	2	4	5		NA	NA		NA	NA		<0.01	0.32	0.06	0.38	0.37		NA	NA		NA	NA		NA	NA	
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	S	1	3										<0.01	0.32	0.04	0.36											
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	M	4	1	4			NA			NA			<0.01	0.42	0.05	0.47			NA			NA			NA		
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	M	4	2	5	5	5	NA	NA	NA	NA	NA	NA	<0.01	0.39	0.06	0.45	0.46	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	M	4	3										<0.01	0.41	0.06	0.47											
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	B	7	1	5			NA			NA			<0.01	0.42	0.06	0.48			NA			NA			NA		
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	B	7	2	6	6		NA	NA		NA	NA		0.01	0.44	0.06	0.51	0.50		NA	NA		NA	NA		NA	NA	
G5	26/6/2014	Mid-Flood	Fine	Moderate	18:05	8	B	7	3										<0.01	0.44	0.06	0.50											
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	S	1	1	4			NA			NA			<0.01	0.45	0.06	0.51			NA			NA			NA		
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	S	1	2	5	5		NA	NA		NA	NA		0.02	0.44	0.07	0.53	0.52		NA	NA		NA	NA		NA	NA	
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	S	1	3										<0.01	0.45	0.06	0.51											
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	M	17.5	1	5			NA			NA			0.08	0.38	0.07	0.53			NA			NA			NA		
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	M	17.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.09	0.38	0.07	0.54	0.52	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	M	17.5	3										0.04	0.39	0.06	0.49											
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	B	34	1	4			NA			NA			0.01	0.41	0.06	0.48			NA			NA			NA		
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	B	34	2	5	5		NA	NA		NA	NA		0.01	0.41	0.07	0.49	0.48		NA	NA		NA	NA		NA	NA	
G6	26/6/2014	Mid-Flood	Fine	Moderate	16:40	35	B	34	3										0.01	0.40	0.07	0.48											
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	S	1	1	5			0.08			0.003			NA	NA	NA	NA			18			NA			<1		
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	S	1	2	5	5		0.07	0.08		0.003	0.003		NA	NA	NA	NA	NA		21	19		NA	NA		<1	1	
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	S	1	3										NA	NA	NA	NA											
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	M		1										NA	NA	NA	NA						NA					
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	M		2		NA	6		NA	0.07		NA	0.003	NA	NA	NA	NA	NA	NA		NA	48	NA	NA	NA		NA	1
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	M		3										NA	NA	NA	NA											
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	B	3	1	7			0.07			0.003			NA	NA	NA	NA			120			NA			<1		
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	B	3	2	8	8		0.06	0.07		0.003	0.003		NA	NA	NA	NA	NA		120	120		NA	NA		<1	1	
SR1	26/6/2014	Mid-Flood	Fine	Moderate	16:15	4	B	3	3										NA	NA	NA	NA											
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	S	1	1	6			0.04			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	S	1	2	6	6		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	S	1	3										NA	NA	NA	NA											
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	M	4.5	1	6			0.07			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	M	4.5	2	6	6	6	0.05	0.06	0.06	0.002	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	M	4.5	3										NA	NA	NA	NA											
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	B	8	1	6			0.07			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	B	8	2	7	7		0.06	0.07		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	26/6/2014	Mid-Flood	Fine	Moderate	16:45	9	B	8	3										NA	NA	NA	NA											
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	S	1	1	4			0.06			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	S	1	2	5	5		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	S	1	3										NA	NA	NA	NA											
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	M	4	1	7			0.06			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	M	4	2	7	7	6	0.07	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	M	4	3										NA	NA	NA	NA											
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	B	7	1	7			0.08			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	B	7	2	8	8		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	26/6/2014	Mid-Flood	Fine	Moderate	17:05	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	S	1	1	6			0.05			0.002			NA	NA	NA	NA			11			NA			<1		
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	S	1	2	6	6		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA		13	12		NA	NA		<1	1	
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	S	1	3										NA	NA	NA	NA											
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	M		1										NA	NA	NA	NA						NA					
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	M		2		NA	6		NA	0.06		NA	0.003	NA	NA	NA	NA	NA	NA		NA	29	NA	NA	NA		NA	1
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	M		3										NA	NA	NA	NA											
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	B	3	1	7			0.04			0.002			NA	NA	NA	NA			70			NA			<1		
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	B	3	2	6	7		0.07	0.06		0.003	0.003		NA	NA	NA	NA	NA		66	68		NA	NA		<1	1	
SR4	26/6/2014	Mid-Flood	Fine	Moderate	17:20	4	B	3	3										NA	NA	NA	NA											
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	S	1	1	7			NA			NA			0.06	1.10	0.12	1.28			NA			NA			NA		
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	S	1	2	7	7		NA	NA		NA	NA		0.06	1.10	0.12	1.28	1.28		NA	NA		NA	NA		NA	NA	
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	S	1	3										0.08	1.09	0.12	1.29											
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	M	5.5	1	7			NA			NA			0.04	1.09	0.11	1.24			NA			NA			NA		
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	M	5.5	2	6	7	7	NA	NA	NA	NA	NA	NA	0.06	1.09	0.11	1.26	1.25	1.24	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	M	5.5	3										0.05	1.09	0.11	1.25											
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	B	10	1	6			NA			NA			0.07	0.99	0.11	1.17			NA			NA			NA		
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	B	10	2	6	6		NA	NA		NA	NA		0.07	1.05	0.11	1.23	1.20		NA	NA		NA	NA		NA	NA	
SR5	26/6/2014	Mid-Flood	Fine	Moderate	16:30	11	B	10	3										0.09	0.99	0.11	1.19											
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	S	1	3										NA	NA	NA	NA											
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	M	3	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	M	3	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	M	3	3										NA	NA	NA	NA											
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	B	5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	B	5	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	26/6/2014	Mid-Flood	Fine	Moderate	18:30	6	B	5	3										NA	NA	NA	NA											
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	S	1	3										NA	NA	NA	NA											
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	M	9	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	M	9	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	M	9	3										NA	NA	NA	NA											
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	B	17	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	B	17	2	6	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	26/6/2014	Mid-Flood	Fine	Moderate	18:55	18	B	17	3										NA	NA	NA	NA											
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	S	1	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	S	1	3										NA	NA	NA	NA											
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	M	6	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	M	6	2	7	7	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	M	6	3										NA	NA	NA	NA											
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	B	11	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	B	11	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	26/6/2014	Mid-Flood	Fine	Moderate	16:55	12	B	11	3										NA	NA	NA	NA											
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	S	1	1	6			NA			NA			0.04	0.35	0.04	0.43			NA			NA			NA		
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	S	1	2	7	7		NA	NA		NA	NA		0.04	0.35	0.04	0.43	0.43		NA	NA		NA	NA		NA	NA	
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	S	1	3										0.04	0.34	0.04	0.42											
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	M	4.5	1	6			NA			NA			<0.01	0.29	0.03	0.32			NA			NA			NA		
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	M	4.5	2	6	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.30	0.02	0.32	0.32	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	M	4.5	3										<0.01	0.28	0.04	0.32											
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	B	8	1	6			NA			NA			<0.01	0.28	0.03	0.31			NA			NA			NA		
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	B	8	2	7	7		NA	NA		NA	NA		<0.01	0.28	0.03	0.31	0.31		NA	NA		NA	NA		NA	NA	
SR9	26/6/2014	Mid-Flood	Fine	Moderate	17:40	9	B	8	3										<0.01	0.27	0.03	0.30											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	S	1	1	6			NA			NA			<0.01	0.35	0.05	0.40			NA			NA			NA		
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	S	1	2	7	7		NA	NA		NA	NA		<0.01	0.34	0.06	0.40	0.40		NA	NA		NA	NA		NA	NA	
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	S	1	3										<0.01	0.35	0.05	0.40											
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	M	5	1	6			NA			NA			0.01	0.34	0.05	0.40			NA			NA			NA		
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	M	5	2	6	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.34	0.06	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	M	5	3										0.01	0.34	0.05	0.40											
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	B	9	1	6			NA			NA			<0.01	0.36	0.05	0.41			NA			NA			NA		
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	B	9	2	6	6		NA	NA		NA	NA		<0.01	0.35	0.05	0.40	0.40		NA	NA		NA	NA		NA	NA	
SR10	26/6/2014	Mid-Flood	Fine	Moderate	16:25	10	B	9	3										<0.01	0.34	0.06	0.40											
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	S	1	1	7			NA			NA			<0.01	0.21	0.03	0.24			NA			NA			NA		
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	S	1	2	7	7		NA	NA		NA	NA		<0.01	0.22	0.03	0.25	0.24		NA	NA		NA	NA		NA	NA	
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	S	1	3										<0.01	0.20	0.04	0.24											
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	M	5	1	6			NA			NA			<0.01	0.25	0.03	0.28			NA			NA			NA		
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	M	5	2	6	6	7	NA	NA	NA	NA	NA	NA	<0.01	0.24	0.04	0.28	0.28	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	M	5	3										<0.01	0.22	0.06	0.28											
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	B	9	1	8			NA			NA			0.01	0.26	0.04	0.31			NA			NA			NA		
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	B	9	2	7	8		NA	NA		NA	NA		<0.01	0.25	0.04	0.29	0.29		NA	NA		NA	NA		NA	NA	
SR11	26/6/2014	Mid-Flood	Fine	Moderate	15:40	10	B	9	3										0.02	0.23	0.03	0.28											
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	S	1	1	6			0.06			0.003			NA	NA	NA	NA			800			NA			<1		
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	S	1	2	5	6		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA		780	790		NA	NA		20	11	
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	S	1	3										NA	NA	NA	NA											
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	M	7.5	1	5			0.08			0.004			NA	NA	NA	NA			700			NA			<1		
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	M	7.5	2	5	5	6	0.07	0.08	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	660	680	779	NA	NA	NA	<1	1	4
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	M	7.5	3										NA	NA	NA	NA											
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	B	14	1	6			0.08			0.003			NA	NA	NA	NA			920			NA			<1		
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	B	14	2	7	7		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		840	879		NA	NA		<1	1	
SR12	26/6/2014	Mid-Flood	Fine	Moderate	17:35	15	B	14	3										NA	NA	NA	NA											
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	S	1	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	S	1	3										NA	NA	NA	NA											
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	M	7	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	M	7	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	M	7	3										NA	NA	NA	NA											
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	B	13	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	26/6/2014	Mid-Flood	Fine	Moderate	17:50	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	S	1	1	7.82		14.55		29.69		74.9		5.29			0.2			0.04			0.002			NA	NA	NA	NA		
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	S	1	2	7.82	7.82	14.56	14.56	29.70	29.70	75.1	75.0	5.29	5.29		0.2	0.2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	S	1	3											4.45										NA	NA	NA	NA		
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	M	16	1	7.84		23.50		28.21		52.8		3.61			1.5			0.04			0.002			NA	NA	NA	NA		
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	M	16	2	7.84	7.84	23.42	23.46	28.22	28.22	52.7	52.8	3.61	3.61		1.5	1.5	1.3	0.03	0.04	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	M	16	3																					NA	NA	NA	NA		
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	B	31	1	7.85		27.39		27.75		49.1		3.21			2.3			0.02			0.001			NA	NA	NA	NA		
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	B	31	2	7.85	7.85	27.38	27.39	27.75	27.75	48.7	48.9	3.21	3.21		2.3	2.3		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	B	31	3																					NA	NA	NA	NA		
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	S	1	1	7.86		28.28		29.26		69.9		4.58			1.1			0.03			0.001			NA	NA	NA	NA		
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	S	1	2	7.85	7.86	28.26	28.27	29.25	29.26	70.2	70.1	4.62	4.60		1.1	1.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	S	1	3											3.84										NA	NA	NA	NA		
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	M	5.5	1	7.72		30.95		27.97		46.8		3.07			2.7			0.02			0.001			NA	NA	NA	NA		
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	M	5.5	2	7.71	7.72	31.14	31.05	29.96	28.97	46.9	46.9	3.07	3.07		2.8	2.8	3.6	0.02	0.02	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	M	5.5	3																					NA	NA	NA	NA		
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	B	10	1	7.67		37.42		27.79		39.4		2.79			6.5			0.03			0.001			NA	NA	NA	NA		
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	B	10	2	7.65	7.66	37.45	37.44	27.87	27.83	40.1	39.8	2.83	2.81		7.1	6.8		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	B	10	3																					NA	NA	NA	NA		
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	S	1	1	8.32		27.77		29.65		67.3		4.24			0.1			0.02			0.002			NA	NA	NA	NA		
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	S	1	2	8.33	8.33	27.72	27.75	29.66	29.66	67.4	67.4	4.26	4.25		0.1	0.1		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA	
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	S	1	3											3.98										NA	NA	NA	NA		
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	M	18	1	7.80		36.96		27.94		55.0		3.71			0.2			0.02			0.001			NA	NA	NA	NA		
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	M	18	2	7.80	7.80	36.98	36.97	27.94	27.94	54.9	55.0	3.72	3.72		0.2	0.2	0.7	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	M	18	3																					NA	NA	NA	NA		
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	B	35	1	7.71		29.32		25.98		43.8		3.09			1.7			0.02			0.000			NA	NA	NA	NA		
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	B	35	2	7.70	7.71	29.28	29.30	25.99	25.99	43.7	43.8	3.07	3.08		1.8	1.8		0.02	0.02		0.000	0.000		NA	NA	NA	NA	NA	
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	B	35	3																					NA	NA	NA	NA		
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	S	1	1	7.78		14.96		29.39		70.6		4.96			0.3			NA			NA			0.09	0.12	1.28	1.49		
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	S	1	2	7.78	7.78	15.04	15.00	29.42	29.41	70.5	70.6	4.97	4.97		0.3	0.3		NA	NA		NA	NA		0.09	0.12	1.28	1.49	1.49	
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	S	1	3											4.17										0.09	0.13	1.28	1.50		
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	M	14	1	7.86		26.68		27.90		49.9		3.37			0.4			NA			NA			0.05	0.07	0.75	0.87		
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	M	14	2	7.86	7.86	26.69	26.69	27.90	27.90	5.0	27.4	3.37	3.37		0.4	0.4	0.8	NA	NA	NA	NA	NA	NA	0.05	0.08	0.75	0.88	0.88	1.07
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	M	14	3																					0.05	0.08	0.76	0.89		
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	B	27	1	7.86		30.66		27.32		41.8		2.38			1.8			NA			NA			0.03	0.08	0.72	0.83		
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	B	27	2	7.86	7.86	30.67	30.67	27.33	27.33	41.7	41.8	2.78	2.58		1.8	1.8		NA	NA		NA	NA		0.03	0.08	0.72	0.83	0.83	
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	B	27	3																					0.03	0.08	0.72	0.83		
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	S	1	1	7.87		21.37		28.61		69.1		4.69			0.6			NA			NA			0.02	0.08	0.80	0.90		
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	S	1	2	7.87	7.87	21.39	21.38	28.60	28.61	68.7	68.9	4.69	4.69		0.6	0.6		NA	NA		NA	NA		0.02	0.09	0.80	0.91	0.91	
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	S	1	3											4.46										0.02	0.08	0.80	0.90		
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	M	8.5	1	7.87		22.85		28.36		61.7		4.22			1.3			NA			NA			0.04	0.08	0.84	0.96		
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	M	8.5	2	7.87	7.87	22.86	22.86	28.36	28.36	61.7	61.7	4.23	4.23		1.3	1.3	1.1	NA	NA	NA	NA	NA	NA	0.04	0.08	0.85	0.97	0.96	0.93
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	M	8.5	3																					0.04	0.08	0.84	0.96		
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	B	16	1	7.87		24.03		28.15		58.1		3.98			1.5			NA			NA			0.03	0.08	0.81	0.92		
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	B	16	2	7.87	7.87	24.01	24.02	28.15	28.15	58.1	58.1	3.99	3.99		1.5	1.5		NA	NA		NA	NA		0.03	0.08	0.81	0.92	0.92	
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	B	16	3																					0.04	0.08	0.81	0.93		
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	S	1	1	7.91		27.02		28.03		65.2		4.12			0.3			NA			NA			0.03	0.07	0.48	0.58		
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	S	1	2	7.91	7.91	27.08	27.05	28.01	28.02	65.1	65.2	4.13	4.13		0.3	0.3		NA	NA		NA	NA		0.03	0.07	0.47	0.57	0.57	
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	S	1	3											3.55										0.03	0.07	0.47	0.57		
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	M	17	1	7.91		32.63		27.04		44.7		2.97			0.4			NA			NA			0.04	0.06	0.62	0.72		
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	M	17	2	7.91	7.91	32.63	32.63	27.03	27.04	44.8	44.8	2.97	2.97		0.4	0.4	0.7	NA	NA	NA	NA	NA	NA	0.04	0.06	0.62	0.72	0.72	0.65
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	M	17	3																					0.04	0.06	0.61	0.71		
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	B	33	1	7.89		34.19		26.65		37.1		2.47			1.4			NA			NA			0.03	0.07	0.58	0.68		
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	B	33	2	7.88	7.89	34.20	34.20	26.65	26.65	37.2	37.2	2.49	2.48		1.4	1.4		NA	NA		NA	NA		0.02	0.06	0.58	0.66	0.67	
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	B	33	3																					0.02	0.06	0.58	0.66		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	S	1	1	7.91		27.24		28.47		66.7		4.47			0.1			NA			NA			0.08	0.07	0.58	0.73		
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	S	1	2	7.91	7.91	27.21	27.23	28.47	28.47	66.8	66.8	4.48	4.48		0.1	0.1		NA	NA		NA	NA		0.08	0.07	0.59	0.74	0.73	
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	S	1	3											4.07										0.08	0.07	0.58	0.73		
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	M	7.5	1	7.88		28.33		27.89		54.8		3.67			0.4			NA			NA			0.04	0.06	0.52	0.62		
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	M	7.5	2	7.88	7.88	28.32	28.33	27.89	27.89	54.8	54.8	3.67	3.67		0.4	0.4	0.6	NA	NA	NA	NA	NA	NA	0.04	0.06	0.53	0.63	0.62	0.69
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	M	7.5	3																					0.04	0.06	0.52	0.62		
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	B	14	1	7.85		29.21		27.69		47.6		3.18			1.2			NA			NA			0.08	0.07	0.58	0.73		
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	B	14	2	7.85	7.85	29.21	29.21	27.67	27.68	47.6	47.6	3.18	3.18		1.2	1.2		NA	NA		NA	NA		0.08	0.07	0.58	0.73	0.73	
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	B	14	3																					0.08	0.07	0.58	0.73		
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	1	7.89		28.06		28.49		87.4		5.93			0.9			NA			NA			0.05	0.06	0.48	0.59		
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	2	7.90	7.90	28.10	28.08	28.51	28.50	87.6	87.5	5.95	5.94		1.0	1.0		NA	NA		NA	NA		0.05	0.06	0.47	0.58	0.58	
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	3											5.35										0.05	0.06	0.47	0.58		
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	1	7.81		29.34		28.27		72.3		4.75			1.1			NA			NA			0.15	0.07	0.51	0.73		
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	2	7.80	7.81	29.38	29.36	28.26	28.27	72.4	72.4	4.76	4.76		1.0	1.1	2.6	NA	NA	NA	NA	NA	NA	0.15	0.07	0.53	0.75	0.74	0.65
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	3																					0.15	0.07	0.52	0.74		
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	1	7.60		32.49		28.19		59.8		4.04			5.8			NA			NA			0.08	0.05	0.48	0.61		
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	2	7.60	7.60	32.50	32.50	28.20	28.20	59.9	59.9	4.04	4.04		6.0	5.9		NA	NA		NA	NA		0.08	0.05	0.48	0.61	0.61	
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	3																					0.08	0.05	0.49	0.62		
G6	26/6/2014	Mid-Ebb	Fine	Moderate	13:30	36	S	1	1	7.84		29.55		28.49		83.5		5.68			0.7			NA			NA			0.30	0.06	0.55	0.91		
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	S	1	2	7.85	7.85	29.59	29.57	28.50	28.50	83.7	83.6	5.70	5.69		0.8	0.8		NA	NA		NA	NA		0.30	0.06	0.55	0.91	0.91	
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	S	1	3											5.26										0.30	0.06	0.54	0.90		
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	M	18	1	7.77		31.45		28.02		74.1		4.81			1.2			NA			NA			0.05	0.06	0.47	0.58		
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	M	18	2	7.76	7.77	31.43	31.44	28.01	28.02	74.6	74.4	4.84	4.83		1.3	1.3	1.8	NA	NA	NA	NA	NA	NA	0.05	0.06	0.46	0.57	0.57	0.69
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	M	18	3																					0.05	0.06	0.47	0.58		
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	B	35	1	7.74		35.37		27.81		59.3		3.78			3.4			NA			NA			0.05	0.06	0.48	0.59		
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	B	35	2	7.75	7.75	35.30	35.34	27.79	27.80	58.9	59.1	3.83	3.81		3.5	3.5		NA	NA		NA	NA		0.04	0.06	0.47	0.57	0.58	
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	B	35	3																					0.05	0.06	0.47	0.58		
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	S	1	1	7.78		14.08		29.93		75.1		5.27			1.1			0.03			0.001			NA	NA	NA	NA		
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	S	1	2	7.78	7.78	14.00	14.04	29.88	29.91	75.2	75.2	5.27	5.27		1.1	1.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	S	1	3											5.27										NA	NA	NA	NA		
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	M		1																					NA	NA	NA	NA		
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	M		2		NA		NA		NA		NA		NA			NA	1.4		NA	0.04		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	M		3																					NA	NA	NA	NA		
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	B	3	1	7.83		17.99		29.21		69.3		4.83			1.7			0.04			0.002			NA	NA	NA	NA		
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	B	3	2	7.83	7.83	17.97	17.98	29.18	29.20	69.4	69.4	4.83	4.83		1.7	1.7		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	B	3	3																					NA	NA	NA	NA		
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	S	1	1	7.88		22.41		28.64		68.5		4.52			0.4			0.01			0.000			NA	NA	NA	NA		
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	S	1	2	7.88	7.88	22.43	22.42	28.64	28.64	67.8	68.2	4.52	4.52		0.4	0.4		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	S	1	3											4.40										NA	NA	NA	NA		
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	M	4.5	1	7.88		23.71		28.40		63.6		4.28			0.9			0.01			0.000			NA	NA	NA	NA		
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	M	4.5	2	7.88	7.88	23.78	23.75	28.41	28.41	63.2	63.4	4.28	4.28		0.9	0.9	0.8	0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	M	4.5	3																					NA	NA	NA	NA		
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	B	8	1	7.88		24.41		28.27		59.8		4.09			1.1			0.03			0.001			NA	NA	NA	NA		
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	B	8	2	7.88	7.88	24.40	24.41	28.27	28.27	59.9	59.9	4.11	4.10		1.1	1.1		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	B	8	3																					NA	NA	NA	NA		
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	S	1	1	7.87		23.65		28.39		62.6		4.27			0.9			0.01			0.000			NA	NA	NA	NA		
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	S	1	2	7.87	7.87	23.63	23.64	28.38	28.39	62.6	62.6	4.27	4.27		0.9	0.9		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	S	1	3											4.21										NA	NA	NA	NA		
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	M	4	1	7.88		24.31		28.20		61.2		4.15			0.9			0.01			0.000			NA	NA	NA	NA		
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	M	4	2	7.88	7.88	24.30	24.31	28.20	28.20	61.2	61.2	4.13	4.14		0.9	0.9	1.1	0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	M	4	3																					NA	NA	NA	NA		
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	B	7	1	7.88		24.38		28.19		59.9		4.09			1.4			0.01			0.000			NA	NA	NA	NA		
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	B	7	2	7.88	7.88	24.39	24.39	28.20	28.20	59.8	59.9	4.08	4.09		1.4	1.4		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	1	7.87		23.36		28.49		66.1		4.42			0.9			0.03			0.001			NA	NA	NA	NA						
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	2	7.88	7.88	23.46	23.41	28.48	28.49	66.0	66.1	4.42	4.42		0.9	0.9		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA					
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	3																					NA	NA	NA	NA						
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		1											4.42										NA	NA	NA	NA						
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		2		NA		NA		NA		NA		NA			NA	1.3		NA	0.04		NA	0.002	NA	NA	NA	NA	NA	NA				
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		3																					NA	NA	NA	NA						
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	1	7.88		24.46		28.34		62.1		4.10			1.6			0.04			0.002			NA	NA	NA	NA						
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	2	7.87	7.88	24.66	24.56	28.33	28.34	61.7	61.9	4.10	4.10		1.6	1.6		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA					
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	3																					NA	NA	NA	NA						
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	S	1	1	7.89		15.57		29.29		72.4		5.07			0.3			NA			NA			0.03	0.12	1.12	1.27						
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	S	1	2	7.89	7.89	15.58	15.58	29.29	29.29	72.2	72.3	5.06	5.07		0.3	0.3		NA	NA		NA	NA		0.03	0.12	1.13	1.28	1.28					
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	S	1	3											4.99										0.03	0.12	1.13	1.28						
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	M	5.5	1	7.83		17.10		29.00		69.9		4.91			1.1			NA			NA			0.06	0.11	1.23	1.40						
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	M	5.5	2	7.83	7.83	17.07	17.09	28.99	29.00	69.9	69.9	4.91	4.91		1.1	1.1	1.2	NA	NA	NA	NA	NA	NA	0.06	0.11	1.24	1.41	1.41	1.36				
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	M	5.5	3																					0.06	0.11	1.24	1.41						
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	B	10	1	7.83		17.17		28.98		70.0		4.90			2.2			NA			NA			0.06	0.11	1.23	1.40						
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	B	10	2	7.83	7.83	17.16	17.17	28.99	28.99	70.1	70.1	4.90	4.90		2.2	2.2		NA	NA		NA	NA		0.06	0.11	1.23	1.40	1.40					
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	B	10	3																					0.06	0.11	1.23	1.40						
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	S	1	1	7.61		31.64		28.00		94.2		6.35			4.2			NA			NA			NA	NA	NA	NA						
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	S	1	2	7.60	7.61	31.59	31.62	28.01	28.01	94.0	94.1	6.34	6.35		4.3	4.3		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	S	1	3																					NA	NA	NA	NA						
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	M	4.5	1	7.66		32.11		27.85		80.3		5.52			5.6			NA			NA			NA	NA	NA	NA						
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	M	4.5	2	7.66	7.66	32.16	32.14	27.84	27.85	80.4	80.4	5.52	5.52	5.93	5.7	5.7	5.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	M	4.5	3																					NA	NA	NA	NA						
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	B	8	1	7.68		32.18		27.85		67.1		4.55			6.6			NA			NA			NA	NA	NA	NA						
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	B	8	2	7.69	7.69	32.17	32.18	27.63	27.74	67.6	67.4	4.61	4.58		6.8	6.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	B	8	3																					NA	NA	NA	NA						
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	S	1	1	8.02		26.53		28.27		86.4		5.81			0.1			NA			NA			NA	NA	NA	NA						
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	S	1	2	8.02	8.02	26.53	26.53	28.27	28.27	86.4	86.4	5.82	5.82		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	S	1	3											5.26										NA	NA	NA	NA						
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	M	9	1	7.96		27.66		28.02		71.1		4.70			0.3			NA			NA			NA	NA	NA	NA						
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	M	9	2	7.97	7.97	27.60	27.63	28.02	28.02	71.2	71.2	4.69	4.70		0.3	0.3	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	M	9	3																					NA	NA	NA	NA						
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	B	17	1	7.89		33.35		26.86		42.0		2.76			1.3			NA			NA			NA	NA	NA	NA						
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	B	17	2	7.89	7.89	33.38	33.37	26.85	26.86	41.8	41.9	2.76	2.76		1.3	1.3		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	B	17	3																					NA	NA	NA	NA						
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	S	1	1	7.86		28.59		29.14		86.5		5.84			0.1			NA			NA			NA	NA	NA	NA						
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	S	1	2	7.84	7.85	28.57	28.58	29.15	29.15	86.5	86.5	5.84	5.84		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	S	1	3											5.38										NA	NA	NA	NA						
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	M	5.5	1	7.77		30.13		28.50		77.1		4.93			1.3			NA			NA			NA	NA	NA	NA						
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	M	5.5	2	7.78	7.78	30.09	30.11	28.58	28.54	76.9	77.0	4.90	4.92		1.4	1.4	1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	M	5.5	3																					NA	NA	NA	NA						
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	B	10	1	7.77		32.40		27.86		54.5		3.69			1.7			NA			NA			NA	NA	NA	NA						
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	B	10	2	7.77	7.77	32.44	32.42	27.87	27.87	54.6	54.6	3.70	3.70		1.8	1.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	B	10	3																					NA	NA	NA	NA						
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	S	1	1	8.10		28.20		29.06		89.2		6.06			1.4			NA			NA			0.04	0.04	0.36	0.44						
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	S	1	2	8.09	8.10	28.16	28.18	29.07	29.07	89.3	89.3	6.08	6.07		1.3	1.4		NA	NA		NA	NA		0.04	0.04	0.36	0.44	0.44					
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	S	1	3											5.70										0.04	0.04	0.36	0.44						
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	M	4.5	1	8.05		29.33		28.84		76.8		5.31			1.6			NA			NA			0.06	0.04	0.28	0.38						
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	M	4.5	2	8.03	8.04	29.43	29.38	28.85	28.85	77.0	76.9	5.35	5.33		1.7	1.7	2.1	NA	NA	NA	NA	NA	NA	0.06	0.04	0.28	0.38	0.38	0.39				
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	M	4.5	3																					0.06	0.04	0.29	0.39						
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	B	8	1	7.71		31.65		28.36		59.3		3.83			3.3			NA			NA			0.06	0.03	0.26	0.35						
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	B	8	2	7.69	7.70	31.63	31.64	28.35	28.36	59.4	59.4	3.84	3.84		3.2	3.3		NA	NA		NA	NA		0.06	0.03	0.26	0.35	0.35					
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	B	8	3																					0.06	0.03	0.26	0.35						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																															
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)						
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.						
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	S	1	1	7.90		30.91		28.47		84.4		5.74			1.3			NA			NA			0.06	0.05	0.39	0.50						
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	S	1	2	7.89	7.90	30.99	30.95	28.46	28.47	84.6	84.5	5.75	5.75		1.2	1.3		NA	NA		NA	NA		0.06	0.05	0.39	0.50	0.50					
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	S	1	3											5.62										0.06	0.05	0.40	0.51						
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	M	5	1	7.90		31.20		28.42		75.2		5.48			1.7			NA			NA			0.07	0.06	0.38	0.51						
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	M	5	2	7.90	7.90	31.80	31.50	28.40	28.41	75.3	75.3	5.49	5.49		1.6	1.7	2.1	NA	NA	NA	NA	NA	NA	0.07	0.05	0.39	0.51	0.51	0.50				
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	M	5	3																					0.07	0.05	0.39	0.51						
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	B	9	1	7.86		32.03		28.15		76.1		5.53			3.2			NA			NA			0.04	0.05	0.41	0.50						
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	B	9	2	7.85	7.86	32.07	32.05	28.16	28.16	76.2	76.2	5.53	5.53		3.3	3.3		NA	NA		NA	NA		0.04	0.05	0.41	0.50	0.50					
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	B	9	3																					0.05	0.05	0.41	0.51						
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	S	1	1	8.08		30.26		29.68		85.3		5.83			1.0			NA			NA			0.02	0.05	0.28	0.35						
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	S	1	2	8.11	8.10	30.23	30.25	29.61	29.65	85.4	85.4	5.84	5.84		0.9	1.0		NA	NA		NA	NA		0.02	0.05	0.28	0.35	0.35					
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	S	1	3											5.73										0.02	0.04	0.28	0.34						
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	M	5	1	8.00		31.31		28.44		77.5		5.61			1.4			NA			NA			0.02	0.04	0.25	0.31						
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	M	5	2	7.98	7.99	31.26	31.29	28.48	28.46	77.6	77.6	5.62	5.62		1.4	1.4	1.8	NA	NA	NA	NA	NA	NA	0.02	0.04	0.25	0.31	0.31	0.33				
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	M	5	3																					0.02	0.04	0.25	0.31						
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	B	9	1	7.76		36.22		27.61		65.4		4.11			2.9			NA			NA			0.03	0.05	0.26	0.34						
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	B	9	2	7.75	7.76	36.17	36.20	27.60	27.61	65.4	65.4	4.11	4.11		3.0	3.0		NA	NA		NA	NA		0.03	0.04	0.26	0.33	0.33					
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	B	9	3																					0.03	0.04	0.26	0.33						
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	1	7.86		25.18		28.27		57.2		3.87			0.8			0.02			0.001			NA	NA	NA	NA						
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	2	7.85	7.86	25.17	25.18	28.28	28.28	57.2	57.2	3.86	3.87		0.8	0.8		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	3																					NA	NA	NA	NA						
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	1	7.85		28.27		27.70		47.1		3.13			1.6			0.01			0.000			NA	NA	NA	NA						
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	2	7.85	7.85	28.30	28.29	27.71	27.71	46.9	47.0	3.13	3.13	3.50	1.6	1.6	1.4	0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA				
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	3																					NA	NA	NA	NA						
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	1	7.86		28.50		27.67		44.7		3.00			1.9			0.01			0.000			NA	NA	NA	NA						
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	2	7.86	7.86	28.50	28.50	27.67	27.67	44.7	44.7	3.00	3.00		1.9	1.9		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA					
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	3																					NA	NA	NA	NA						
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	S	1	1	7.86		27.29		28.60		57.8		3.85			0.3			NA			NA			NA	NA	NA	NA						
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	S	1	2	7.86	7.86	27.28	27.29	28.60	28.60	57.4	57.6	3.85	3.85		0.3	0.3		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	S	1	3																					NA	NA	NA	NA						
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	M	7	1	7.85		28.94		27.67		47.9		3.18			0.6			NA			NA			NA	NA	NA	NA						
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	M	7	2	7.85	7.85	28.95	28.95	27.67	27.67	47.5	47.7	3.16	3.17	3.51	0.6	0.6	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	M	7	3																					NA	NA	NA	NA						
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	B	13	1	7.84		30.42		27.43		40.3		2.68			0.9			NA			NA			NA	NA	NA	NA						
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	B	13	2	7.84	7.84	30.44	30.43	27.42	27.43	40.2	40.3	2.67	2.68		0.9	0.9		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	B	13	3																					NA	NA	NA	NA						

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	S	1	1	7			0.06			0.003			NA	NA	NA	NA			110			NA			<1		
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	S	1	2	6	7		0.09	0.08		0.004	0.003		NA	NA	NA	NA	NA		100	105		NA	NA		<1	1	
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	S	1	3										NA	NA	NA	NA											
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	M	16	1	7			0.10			0.004			NA	NA	NA	NA			150			NA			<1		
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	M	16	2	6	7	7	0.10	0.10	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	130	140	155	NA	NA	NA	<1	1	1
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	M	16	3										NA	NA	NA	NA											
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	B	31	1	8			0.09			0.003			NA	NA	NA	NA			240			NA			2		
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	B	31	2	8	8		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA		270	255		NA	NA		<1	2	
C1	26/6/2014	Mid-Ebb	Fine	Moderate	14:20	32	B	31	3										NA	NA	NA	NA											
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	S	1	1	5			<0.01			0.000			NA	NA	NA	NA			ND			NA			1		
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	S	1	2	4	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		1	1		NA	NA		1	1	
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	S	1	3										NA	NA	NA	NA											
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	M	5.5	1	6			<0.01			0.000			NA	NA	NA	NA			30			NA			1		
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	M	5.5	2	5	6	5	0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	28	29	9	NA	NA	NA	1	1	1
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	M	5.5	3										NA	NA	NA	NA											
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	B	10	1	5			0.05			0.001			NA	NA	NA	NA			25			NA			<1		
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	B	10	2	6	6		0.04	0.05		0.001	0.001		NA	NA	NA	NA	NA		24	24		NA	NA		<1	1	
C2	26/6/2014	Mid-Ebb	Fine	Moderate	13:00	11	B	10	3										NA	NA	NA	NA											
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			ND			NA			4		
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	S	1	2	4	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		1	1		NA	NA		4	4	
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	S	1	3										NA	NA	NA	NA											
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	M	18	1	5			<0.01			0.000			NA	NA	NA	NA			4			NA			1		
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	M	18	2	5	5	5	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	2	3	3	NA	NA	NA	<1	1	2
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	M	18	3										NA	NA	NA	NA											
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	B	35	1	5			0.02			0.000			NA	NA	NA	NA			11			NA			<1		
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	B	35	2	7	6		0.01	0.02		0.000	0.000		NA	NA	NA	NA	NA		8	9		NA	NA		<1	1	
C3	26/6/2014	Mid-Ebb	Fine	Moderate	14:05	36	B	35	3										NA	NA	NA	NA											
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	S	1	1	5			NA			NA			0.06	1.13	0.12	1.31			NA			NA			NA		
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	S	1	2	6	6		NA	NA		NA	NA		0.18	1.21	0.12	1.51	1.37		NA	NA		NA	NA		NA	NA	
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	S	1	3										0.04	1.13	0.12	1.29											
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	M	14	1	6			NA			NA			0.09	1.02	0.12	1.23			NA			NA			NA		
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	M	14	2	6	6	6	NA	NA	NA	NA	NA	NA	0.08	0.60	0.08	0.76	0.91	1.24	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	M	14	3										0.07	0.60	0.08	0.75											
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	B	27	1	8			NA			NA			0.07	1.19	0.12	1.38			NA			NA			NA		
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	B	27	2	7	8		NA	NA		NA	NA		0.12	1.22	0.13	1.47	1.42		NA	NA		NA	NA		NA	NA	
G1	26/6/2014	Mid-Ebb	Fine	Moderate	14:00	28	B	27	3										0.09	1.20	0.13	1.42											
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	S	1	1	5			NA			NA			0.06	0.78	0.09	0.93			NA			NA			NA		
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	S	1	2	6	6		NA	NA		NA	NA		0.07	0.78	0.09	0.94	0.93		NA	NA		NA	NA		NA	NA	
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	S	1	3										0.06	0.78	0.09	0.93											
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	M	8.5	1	6			NA			NA			0.08	0.72	0.09	0.89			NA			NA			NA		
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	M	8.5	2	5	6	6	NA	NA	NA	NA	NA	NA	0.10	0.72	0.09	0.91	0.88	0.89	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	M	8.5	3										0.03	0.73	0.08	0.84											
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	B	16	1	5			NA			NA			0.07	0.71	0.08	0.86			NA			NA			NA		
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	B	16	2	7	6		NA	NA		NA	NA		0.06	0.70	0.09	0.85	0.86		NA	NA		NA	NA		NA	NA	
G2	26/6/2014	Mid-Ebb	Fine	Moderate	12:35	17	B	16	3										0.06	0.72	0.08	0.86											
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	S	1	1	6			NA			NA			0.13	0.47	0.06	0.66			NA			NA			NA		
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	S	1	2	6	6		NA	NA		NA	NA		0.16	0.47	0.07	0.70	0.70		NA	NA		NA	NA		NA	NA	
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	S	1	3										0.20	0.47	0.07	0.74											
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	M	17	1	6			NA			NA			0.11	0.36	0.06	0.53			NA			NA			NA		
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	M	17	2	7	7	6	NA	NA	NA	NA	NA	NA	0.22	0.37	0.06	0.65	0.58	0.62	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	M	17	3										0.12	0.36	0.07	0.55											
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	B	33	1	6			NA			NA			0.20	0.33	0.07	0.60			NA			NA			NA		
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	B	33	2	6	6		NA	NA		NA	NA		0.20	0.32	0.06	0.58	0.59		NA	NA		NA	NA		NA	NA	
G3	26/6/2014	Mid-Ebb	Fine	Moderate	11:00	34	B	33	3										0.20	0.32	0.06	0.58											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	S	1	1	6			NA			NA			0.17	0.44	0.06	0.67			NA			NA			NA		
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	S	1	2	6	6		NA	NA		NA	NA		0.19	0.43	0.07	0.69	0.65		NA	NA		NA	NA		NA	NA	
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	S	1	3										0.16	0.38	0.06	0.60											
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	M	7.5	1	6			NA			NA			0.15	0.36	0.06	0.57			NA			NA			NA		
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	M	7.5	2	7	7	6	NA	NA	NA	NA	NA	NA	0.14	0.34	0.07	0.55	0.56	0.60	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	M	7.5	3										0.14	0.35	0.06	0.55											
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	B	14	1	5			NA			NA			0.07	0.42	0.06	0.55			NA			NA			NA		
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	B	14	2	7	6		NA	NA		NA	NA		0.12	0.43	0.06	0.61	0.59		NA	NA		NA	NA		NA	NA	
G4	26/6/2014	Mid-Ebb	Fine	Moderate	11:18	15	B	14	3										0.12	0.43	0.06	0.61											
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	1	6			NA			NA			<0.01	0.31	0.04	0.35			NA			NA			NA		
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	2	7	7		NA	NA		NA	NA		<0.01	0.32	0.05	0.37	0.37		NA	NA		NA	NA		NA	NA	
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	3										<0.01	0.34	0.04	0.38											
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	1	7			NA			NA			0.02	0.42	0.06	0.50			NA			NA			NA		
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	2	7	7	7	NA	NA	NA	NA	NA	NA	<0.01	0.40	0.06	0.46	0.47	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	3										<0.01	0.39	0.07	0.46											
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	1	7			NA			NA			0.02	0.43	0.06	0.51			NA			NA			NA		
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	2	6	7		NA	NA		NA	NA		<0.01	0.41	0.06	0.47	0.49		NA	NA		NA	NA		NA	NA	
G5	26/6/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	3										0.01	0.43	0.06	0.50											
G6	26/6/2014	Mid-Ebb	Fine	Moderate	13:30	36	S	1	1	6			NA			NA			<0.01	0.43	0.06	0.49			NA			NA			NA		
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	S	1	2	6	6		NA	NA		NA	NA		<0.01	0.44	0.06	0.50	0.50		NA	NA		NA	NA		NA	NA	
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	S	1	3										<0.01	0.43	0.07	0.50											
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	M	18	1	5			NA			NA			0.03	0.38	0.06	0.47			NA			NA			NA		
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	M	18	2	6	6	6	NA	NA	NA	NA	NA	NA	0.02	0.38	0.06	0.46	0.47	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	M	18	3										0.03	0.38	0.06	0.47											
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	B	35	1	6			NA			NA			0.02	0.39	0.07	0.48			NA			NA			NA		
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	B	35	2	7	7		NA	NA		NA	NA		<0.01	0.40	0.06	0.46	0.47		NA	NA		NA	NA		NA	NA	
G6	26/6/2014	Mid-Ebb	Fine	Moderate	36	36	B	35	3										0.01	0.39	0.06	0.46											
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	S	1	1	3			0.11			0.005			NA	NA	NA	NA			18			NA			<1		
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	S	1	2	3	3		0.10	0.11		0.004	0.004		NA	NA	NA	NA	NA		20	19		NA	NA		<1	1	
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	S	1	3										NA	NA	NA	NA											
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	M		1										NA	NA	NA	NA						NA					
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	M		2		NA	3		NA	0.08		NA	0.003	NA	NA	NA	NA	NA	NA		NA	20	NA	NA	NA		NA	1
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	M		3										NA	NA	NA	NA											
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	B	3	1	2			0.07			0.003			NA	NA	NA	NA			20			NA			<1		
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	B	3	2	3	3		0.04	0.06		0.002	0.002		NA	NA	NA	NA	NA		21	20		NA	NA		<1	1	
SR1	26/6/2014	Mid-Ebb	Fine	Moderate	13:20	4	B	3	3										NA	NA	NA	NA											
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	S	1	1	5			0.08			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	S	1	2	5	5		0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	S	1	3										NA	NA	NA	NA											
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	M	4.5	1	5			0.10			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	M	4.5	2	5	5	6	0.09	0.10	0.07	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	M	4.5	3										NA	NA	NA	NA											
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	B	8	1	7			0.05			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	B	8	2	7	7		0.02	0.04		0.001	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	26/6/2014	Mid-Ebb	Fine	Moderate	12:40	9	B	8	3										NA	NA	NA	NA											
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	S	1	1	5			0.06			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	S	1	2	4	5		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	S	1	3										NA	NA	NA	NA											
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	M	4	1	6			0.08			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	M	4	2	5	6	6	0.08	0.08	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	M	4	3										NA	NA	NA	NA											
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	B	7	1	7			0.07			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	B	7	2	6	7		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	26/6/2014	Mid-Ebb	Fine	Moderate	12:25	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	1	6	7	7	0.08	0.08	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	2100	2149	1669	NA	NA	NA	<1	1	1
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	2	7			0.08			0.004			NA	NA	NA	NA			2200			NA			<1		
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	3										NA	NA	NA	NA												
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		1										NA	NA	NA	NA						NA						
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		2		NA			NA			NA		NA	NA	NA	NA	NA	NA		NA		NA	NA	NA		NA	
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		3										NA	NA	NA	NA												
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	1	8	8		0.10	0.09		0.004	0.004		NA	NA	NA	NA	NA		1200	1400		NA	NA		<1	1	
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	2	8			0.09	0.10		0.004	0.004		NA	NA	NA	NA			1400	1296		NA	NA		<1	1	
SR4	26/6/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	3										NA	NA	NA	NA												
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	S	1	1	6	6	6	NA	NA	NA	NA	NA	NA	0.08	1.10	0.11	1.29	1.29	1.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	S	1	2	6			NA			NA			0.07	1.10	0.11	1.28			NA			NA			NA			
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	S	1	3										0.08	1.09	0.12	1.29												
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	M	5.5	1	5	6		NA	NA		NA	NA		0.05	1.07	0.12	1.24	1.24		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	M	5.5	2	6			NA			NA			0.04	1.08	0.12	1.24			NA			NA			NA			
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	M	5.5	3										0.05	1.07	0.12	1.24												
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	B	10	1	7	7		NA	NA		NA	NA		0.09	1.05	0.11	1.25	1.25		NA	NA		NA	NA		NA	NA		
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	B	10	2	6			NA			NA			0.09	1.05	0.11	1.25			NA			NA			NA			
SR5	26/6/2014	Mid-Ebb	Fine	Moderate	13:05	11	B	10	3										0.10	1.04	0.12	1.26												
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	S	1	1	7	7	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	S	1	2	6			NA			NA			NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA		
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	S	1	3										NA	NA	NA	NA												
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	M	4.5	1	6	6		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	M	4.5	2	5			NA			NA			NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA		
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	M	4.5	3										NA	NA	NA	NA												
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	B	8	1	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA		
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	B	8	2	6			NA			NA			NA	NA	NA	NA			NA			NA			NA			
SR6	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	9	B	8	3										NA	NA	NA	NA												
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	S	1	1	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	S	1	2	3			NA			NA			NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA		
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	S	1	3										NA	NA	NA	NA												
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	M	9	1	3	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	M	9	2	4			NA			NA			NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA		
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	M	9	3										NA	NA	NA	NA												
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	B	17	1	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA		
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	B	17	2	3			NA			NA			NA	NA	NA	NA			NA			NA			NA			
SR7	26/6/2014	Mid-Ebb	Fine	Moderate	10:35	18	B	17	3										NA	NA	NA	NA												
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	S	1	1	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	S	1	2	4			NA			NA			NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA		
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	S	1	3										NA	NA	NA	NA												
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	M	5.5	1	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	M	5.5	2	4			NA			NA			NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA		
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	M	5.5	3										NA	NA	NA	NA												
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	B	10	1	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA		
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	B	10	2	4			NA			NA			NA	NA	NA	NA			NA			NA			NA			
SR8	26/6/2014	Mid-Ebb	Fine	Moderate	13:15	11	B	10	3										NA	NA	NA	NA												
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	S	1	1	4	4	5	NA	NA	NA	NA	NA	NA	0.04	0.36	0.03	0.43	0.42	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	S	1	2	4			NA			NA			0.03	0.34	0.04	0.41			NA			NA			NA			
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	S	1	3										0.04	0.34	0.04	0.42												
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	M	4.5	1	5	5		NA	NA		NA	NA		<0.01	0.27	0.03	0.30	0.30		NA	NA		NA	NA		NA	NA		
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	M	4.5	2	4			NA			NA			<0.01	0.27	0.03	0.30			NA			NA			NA			
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	M	4.5	3										<0.01	0.27	0.03	0.30												
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	B	8	1	5	5		NA	NA		NA	NA		<0.01	0.27	0.03	0.30	0.30		NA	NA		NA	NA		NA	NA		
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	B	8	2	5			NA			NA			<0.01	0.27	0.03	0.30			NA			NA			NA			
SR9	26/6/2014	Mid-Ebb	Fine	Moderate	12:00	9	B	8	3										<0.01	0.27	0.03	0.30												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	S	1	1	6			NA			NA			<0.01	0.35	0.05	0.40			NA			NA			NA		
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	S	1	2	6	6		NA	NA		NA	NA		<0.01	0.35	0.05	0.40	0.40		NA	NA		NA	NA		NA	NA	
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	S	1	3										0.01	0.34	0.06	0.41											
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	M	5	1	5			NA			NA			0.03	0.34	0.06	0.43			NA			NA			NA		
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	M	5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.01	0.34	0.05	0.40	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	M	5	3										0.01	0.35	0.05	0.41											
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	B	9	1	5			NA			NA			<0.01	0.35	0.05	0.40			NA			NA			NA		
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	B	9	2	4	5		NA	NA		NA	NA		<0.01	0.35	0.05	0.40	0.40		NA	NA		NA	NA		NA	NA	
SR10	26/6/2014	Mid-Ebb	Fine	Moderate	13:45	10	B	9	3										<0.01	0.34	0.06	0.40											
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	S	1	1	5			NA			NA			<0.01	0.20	0.04	0.24			NA			NA			NA		
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.21	0.03	0.24	0.24		NA	NA		NA	NA		NA	NA	
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	S	1	3										<0.01	0.20	0.04	0.24											
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	M	5	1	5			NA			NA			<0.01	0.22	0.04	0.26			NA			NA			NA		
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	M	5	2	5	5	5	NA	NA	NA	NA	NA	NA	<0.01	0.22	0.05	0.27	0.27	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	M	5	3										<0.01	0.24	0.03	0.27											
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	B	9	1	6			NA			NA			0.01	0.22	0.04	0.27			NA			NA			NA		
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	B	9	2	6	6		NA	NA		NA	NA		<0.01	0.26	0.04	0.30	0.28		NA	NA		NA	NA		NA	NA	
SR11	26/6/2014	Mid-Ebb	Fine	Moderate	14:30	10	B	9	3										0.02	0.22	0.04	0.28											
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	1	6			0.05			0.002			NA	NA	NA	NA			110			NA			<1		
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	2	6	6		0.02	0.04		0.001	0.001		NA	NA	NA	NA	NA		110	110		NA	NA		<1	1	
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	3										NA	NA	NA	NA											
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	1	7			0.08			0.003			NA	NA	NA	NA			250			NA			<1		
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	2	5	6	6	0.06	0.07	0.06	0.002	0.003	0.002	NA	NA	NA	NA	NA	NA	220	235	143	NA	NA	NA	<1	1	1
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	3										NA	NA	NA	NA											
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	1	6			0.07			0.003			NA	NA	NA	NA			100			NA			<1		
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	2	6	6		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA		130	114		NA	NA		<1	1	
SR12	26/6/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	3										NA	NA	NA	NA											
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	S	1	3										NA	NA	NA	NA											
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	M	7	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	M	7	3										NA	NA	NA	NA											
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	B	13	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	26/6/2014	Mid-Ebb	Fine	Moderate	11:38	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH Value	pH Ave.	Salinity (ppt) Value	Salinity Ave.	Temperature (degree C) Value	Temperature Ave.	DO Saturation (%) Value	DO Saturation Ave.	DO (mg/L) Value	DO Ave.	DO S & M Ave.	Turbidity (NTU) Value	Turbidity Ave.	Turbidity Depth Ave.	Ammonia (mg/L-N) Value	Ammonia Ave.	Ammonia Depth Ave.	UIA (mg/L-N) Value	UIA Ave.	UIA Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen Ave.	Total Inorganic Nitrogen Depth Ave.
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	S	1	1	7.70		23.67		28.99		88.6		5.81			8.4			0.08			0.002			NA	NA	NA	NA		
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	S	1	2	7.69	7.70	23.58	23.63	28.99	28.99	89.0	88.8	5.83	5.82		8.5	8.5		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	S	1	3											5.28										NA	NA	NA	NA		
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	M	16	1	7.68		25.74		28.79		70.2		4.72			8.2			0.07			0.002			NA	NA	NA	NA		
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	M	16	2	7.68	7.68	25.69	25.72	28.81	28.80	70.4	70.3	4.75	4.74		8.1	8.2	8.4	0.07	0.07	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	M	16	3																					NA	NA	NA	NA		
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	B	31	1	7.69		26.01		28.75		54.9		3.56			8.5			0.07			0.002			NA	NA	NA	NA		
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	B	31	2	7.69	7.69	25.86	25.94	28.75	28.75	55.1	55.0	3.59	3.58		8.5	8.5		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	B	31	3																					NA	NA	NA	NA		
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	1	8.23		25.40		29.04		118.0		7.88			0.1			0.06			0.006			NA	NA	NA	NA		
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	2	8.24	8.24	25.35	25.38	29.10	29.07	117.9	118.0	7.86	7.87		0.1	0.1		0.06	0.06		0.006	0.006		NA	NA	NA	NA	NA	
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	3											6.30										NA	NA	NA	NA		
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	1	8.00		28.03		38.36		71.1		4.73			0.1			0.05			0.005			NA	NA	NA	NA		
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	2	8.01	8.01	28.02	28.03	38.37	38.37	71.0	71.1	4.72	4.73		0.1	0.1	0.1	0.05	0.05	0.06	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	3																					NA	NA	NA	NA		
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	1	7.79		33.49		27.39		19.0		1.25			0.1			0.07			0.002			NA	NA	NA	NA		
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	2	7.78	7.79	33.47	33.48	27.40	27.40	18.3	18.7	1.19	1.22		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	3																					NA	NA	NA	NA		
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	S	1	1	8.59		25.45		30.52		95.7		6.38			0.1			0.04			0.009			NA	NA	NA	NA		
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	S	1	2	8.60	8.60	25.36	25.41	30.54	30.53	95.6	95.7	6.37	6.38		0.1	0.1		0.04	0.04		0.009	0.009		NA	NA	NA	NA	NA	
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	S	1	3											4.85										NA	NA	NA	NA		
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	M	16.5	1	7.96		32.83		27.83		50.8		3.32			0.1			0.06			0.003			NA	NA	NA	NA		
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	M	16.5	2	7.97	7.97	32.84	32.84	27.82	27.83	50.7	50.8	3.32	3.32		0.1	0.1	0.1	0.06	0.06	0.05	0.003	0.003	0.005	NA	NA	NA	NA	NA	NA
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	M	16.5	3																					NA	NA	NA	NA		
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	B	32	1	7.90		34.55		26.44		38.7		2.56			0.1			0.06			0.002			NA	NA	NA	NA		
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	B	32	2	7.91	7.91	34.53	34.54	26.45	26.45	38.5	38.6	2.55	2.56		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	B	32	3																					NA	NA	NA	NA		
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	S	1	1	7.69		21.73		29.12		87.9		5.91			4.7			NA			NA			0.05	0.14	1.12	1.31		
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	S	1	2	7.69	7.69	21.73	21.73	29.74	29.43	88.0	88.0	5.91	5.91		4.7	4.7		NA	NA		NA	NA		0.05	0.13	1.11	1.29	1.29	
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	S	1	3											5.46										0.05	0.13	1.10	1.28		
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	M	14	1	7.66		30.60		27.67		74.5		5.02			8.1			NA			NA			0.07	0.10	0.66	0.83		
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	M	14	2	7.66	7.66	30.58	30.59	27.68	27.68	74.2	74.4	4.99	5.01		8.2	8.2	7.5	NA	NA	NA	NA	NA	NA	0.08	0.10	0.66	0.84	0.83	1.01
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	M	14	3																					0.08	0.10	0.66	0.84		
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	B	27	1	7.69		33.47		27.26		66.1		4.32			9.7			NA			NA			0.04	0.09	0.77	0.90		
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	B	27	2	7.69	7.69	33.45	33.46	27.27	27.27	66.2	66.2	4.32	4.32		9.7	9.7		NA	NA		NA	NA		0.04	0.09	0.77	0.90	0.90	
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	B	27	3																					0.04	0.09	0.77	0.90		
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	S	1	1	7.81		23.06		29.74		125.0		7.37			1.8			NA			NA			0.05	0.11	0.98	1.14		
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	S	1	2	7.81	7.81	23.06	23.06	29.74	29.74	125.0	125.0	7.37	7.37		1.8	1.8		NA	NA		NA	NA		0.05	0.10	0.98	1.13	1.14	
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	S	1	3											6.52										0.05	0.11	0.98	1.14		
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	M	5.5	1	7.75		25.49		29.26		83.4		5.66			2.8			NA			NA			0.05	0.09	0.84	0.98		
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	M	5.5	2	7.74	7.75	25.52	25.51	29.20	29.23	83.5	83.5	5.67	5.67		2.8	2.8	3.2	NA	NA	NA	NA	NA	NA	0.07	0.09	0.85	1.01	1.00	1.04
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	M	5.5	3																					0.07	0.09	0.85	1.01		
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	B	10	1	7.74		25.52		29.04		75.9		5.11			5.0			NA			NA			0.08	0.09	0.82	0.99		
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	B	10	2	7.74	7.74	25.50	25.51	29.06	29.05	76.0	76.0	5.12	5.12		5.0	5.0		NA	NA		NA	NA		0.07	0.09	0.82	0.98	0.98	
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	B	10	3																					0.07	0.09	0.82	0.98		
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	S	1	1	7.80		30.20		28.30		106.4		6.69			0.9			NA			NA			0.07	0.09	0.30	0.46		
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	S	1	2	7.80	7.80	30.12	30.16	28.30	28.30	106.6	106.5	6.71	6.70		1.3	1.1		NA	NA		NA	NA		0.07	0.09	0.29	0.45	0.45	
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	S	1	3											5.93										0.07	0.09	0.29	0.45		
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	M	17	1	7.75		36.53		26.67		75.2		5.15			1.6			NA			NA			0.03	0.06	0.29	0.38		
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	M	17	2	7.75	7.75	36.51	36.52	26.71	26.69	75.5	75.4	5.17	5.16		1.6	1.6	1.9	NA	NA	NA	NA	NA	NA	0.03	0.06	0.28	0.37	0.37	0.41
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	M	17	3																					0.03	0.06	0.28	0.37		
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	B	33	1	7.75		37.91		25.79		63.8		4.17			3.0			NA			NA			0.04	0.06	0.29	0.39		
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	B	33	2	7.75	7.75	38.00	37.96	25.79	25.79	64.1	64.0	4.22	4.20		3.0	3.0		NA	NA		NA	NA		0.04	0.06	0.30	0.40	0.39	
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	B	33	3																					0.04	0.06	0.30	0.40		

In-situ Measurement

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	S	1	1	8.01		32.07		28.65		109.7		6.79			0.1			NA			NA			0.06	0.08	0.28	0.42		
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	S	1	2	8.01	8.01	32.07	32.07	28.67	28.66	109.6	109.7	6.77	6.78		0.1	0.1		NA	NA		NA	NA		0.06	0.08	0.28	0.42	0.42	
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	S	1	3											6.32										0.06	0.08	0.28	0.42		
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	M	7.5	1	7.84		35.49		26.99		88.3		5.85			0.1			NA			NA			0.06	0.07	0.29	0.42		
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	M	7.5	2	7.84	7.84	35.66	35.58	27.02	27.01	88.3	88.3	5.85	5.85		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.07	0.30	0.44	0.43	0.44
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	M	7.5	3																					0.06	0.07	0.30	0.43		
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	B	14	1	7.69		35.84		26.88		75.1		5.13			0.1			NA			NA			0.05	0.07	0.34	0.46		
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	B	14	2	7.70	7.70	35.82	35.83	26.87	26.88	75.2	75.2	5.14	5.14		0.1	0.1		NA	NA		NA	NA		0.05	0.07	0.34	0.46	0.46	
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	B	14	3																					0.05	0.07	0.33	0.45		
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	1	8.46		25.29		30.10		133.2		8.81			0.1			NA			NA			0.05	0.03	0.26	0.34		
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	2	8.45	8.46	25.36	25.33	30.07	30.09	133.5	133.4	8.84	8.83		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.27	0.35	0.34	
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	3											5.86										0.05	0.03	0.27	0.35		
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	1	7.84		28.47		28.33		43.6		2.89			0.1			NA			NA			0.04	0.04	0.40	0.48		
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	2	7.85	7.85	28.50	28.49	28.32	28.33	43.5	43.6	2.89	2.89		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.04	0.41	0.49	0.49	0.48
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	3																					0.04	0.04	0.41	0.49		
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	1	7.75		29.20		28.17		26.4		1.75			0.1			NA			NA			0.06	0.05	0.50	0.61		
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	2	7.74	7.75	29.21	29.21	28.18	28.18	26.0	26.2	1.71	1.73		0.1	0.1		NA	NA		NA	NA		0.06	0.05	0.50	0.61	0.61	
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	3																					0.06	0.05	0.49	0.60		
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	S	1	1	8.27		26.33		29.10		130.5		8.66			0.1			NA			NA			0.06	0.06	0.39	0.51		
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	S	1	2	8.23	8.25	26.30	26.32	29.04	29.07	129.3	129.9	8.60	8.63		0.1	0.1		NA	NA		NA	NA		0.06	0.06	0.39	0.51	0.51	
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	S	1	3											6.89										0.06	0.06	0.39	0.51		
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	M	17	1	8.02		28.88		28.04		77.4		5.16			0.4			NA			NA			0.05	0.06	0.44	0.55		
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	M	17	2	8.01	8.02	28.86	28.87	28.05	28.05	77.0	77.2	5.13	5.15		0.4	0.4	0.3	NA	NA	NA	NA	NA	NA	0.05	0.05	0.44	0.54	0.54	0.55
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	M	17	3																					0.05	0.05	0.44	0.54		
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	B	33	1	8.03		29.44		27.99		73.9		4.91			0.4			NA			NA			0.05	0.05	0.50	0.60		
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	B	33	2	8.04	8.04	29.48	29.46	28.00	28.00	73.8	73.9	4.91	4.91		0.4	0.4		NA	NA		NA	NA		0.05	0.05	0.50	0.60	0.60	
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	B	33	3																					0.05	0.05	0.50	0.60		
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	S	1	1	7.73		22.20		30.00		113.0		6.75			5.2			0.04			0.001			NA	NA	NA	NA		
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	S	1	2	7.74	7.74	22.20	22.20	30.00	30.00	112.8	112.9	6.71	6.73		5.2	5.2		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	S	1	3											6.73										NA	NA	NA	NA		
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	M		1																					NA	NA	NA	NA		
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	M		2		NA		NA		NA		NA		NA			NA	6.0		NA	0.06		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	M		3																					NA	NA	NA	NA		
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	B	3	1	7.73		22.20		30.00		91.2		5.97			6.7			0.07			0.003			NA	NA	NA	NA		
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	B	3	2	7.73	7.73	22.21	22.21	30.10	30.05	91.4	91.3	5.99	5.98		6.9	6.8		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	B	3	3																					NA	NA	NA	NA		
SR2	28/6/2014	Mid-Flood	Fine	Moderate	17:55	13	S	1	1	7.77		23.89		29.53		130.5		8.14			2.4			0.04			0.001			NA	NA	NA	NA		
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	S	1	2	7.77	7.77	23.91	23.90	29.54	29.54	130.1	130.3	8.12	8.13		2.5	2.5		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	S	1	3											7.66										NA	NA	NA	NA		
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	M	6.5	1	7.76		24.26		29.47		111.9		7.18			3.1			0.03			0.001			NA	NA	NA	NA		
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	M	6.5	2	7.76	7.76	24.27	24.27	29.47	29.47	112.2	112.1	7.21	7.20		3.1	3.1	3.1	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	M	6.5	3																					NA	NA	NA	NA		
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	B	12	1	7.77		24.52		29.45		84.5		5.56			3.8			0.03			0.001			NA	NA	NA	NA		
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	B	12	2	7.77	7.77	24.51	24.52	29.46	29.46	84.6	84.6	5.57	5.57		3.8	3.8		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	B	12	3																					NA	NA	NA	NA		
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	S	1	1	7.79		23.01		29.69		119.4		7.13			1.2			0.06			0.002			NA	NA	NA	NA		
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	S	1	2	7.79	7.79	23.05	23.03	29.68	29.69	119.7	119.6	7.16	7.15		1.2	1.2		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	S	1	3											6.35										NA	NA	NA	NA		
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	M	5.5	1	7.78		23.70		29.58		82.4		5.55			1.8			0.06			0.002			NA	NA	NA	NA		
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	M	5.5	2	7.78	7.78	23.70	23.70	29.58	29.58	82.5	82.5	5.56	5.56		1.8	1.8	1.7	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	M	5.5	3																					NA	NA	NA	NA		
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	B	10	1	7.78		23.72		29.58		77.8		5.29			2.0			0.06			0.002			NA	NA	NA	NA		
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	B	10	2	7.79	7.79	23.70	23.71	29.59	29.59	77.9	77.9	5.31	5.30		2.0	2.0		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	S	1	1	7.90		24.24		29.46		105.7		6.64			1.6			0.06			0.003						NA	NA	NA	NA		
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	S	1	2	7.85	7.88	24.21	24.23	29.46	29.46	105.6	105.7	6.63	6.64		1.7	1.7		0.05	0.06		0.002	0.003						NA	NA	NA	NA	NA	
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	S	1	3																								NA	NA	NA	NA		
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	M		1											6.64													NA	NA	NA	NA		
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	M		2		NA		NA		NA		NA		NA			NA	1.6		NA	0.06		NA	0.003				NA	NA	NA	NA	NA	NA
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	M		3																								NA	NA	NA	NA		
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	B	3	1	7.80		24.39		29.45		94.1		6.38			1.6			0.07			0.003						NA	NA	NA	NA		
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	B	3	2	7.80	7.80	24.35	24.37	29.42	29.44	94.2	94.2	6.39	6.39		1.6	1.6		0.07	0.07		0.003	0.003						NA	NA	NA	NA	NA	
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	B	3	3																								NA	NA	NA	NA		
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	S	1	1	7.75		21.91		29.56		131.5		8.29			1.1			NA			NA						0.04	0.13	1.13	1.30		
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	S	1	2	7.75	7.75	21.89	21.90	29.56	29.56	131.4	131.5	8.29	8.29		1.5	1.3		NA	NA		NA	NA						0.04	0.12	1.13	1.29	1.36	
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	S	1	3											7.36														0.04	0.12	1.33	1.49		
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	M	5.5	1	7.72		22.28		29.45		94.7		6.43			1.9			NA			NA						0.06	0.11	1.10	1.27		
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	M	5.5	2	7.72	7.72	22.29	22.29	29.44	29.45	94.5	94.6	6.42	6.43		2.0	2.0	1.9	NA	NA	NA	NA	NA	NA				0.06	0.11	1.09	1.26	1.26	1.29
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	M	5.5	3																								0.06	0.11	1.09	1.26		
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	B	10	1	7.69		23.37		29.20		82.6		5.51			2.5			NA			NA						0.05	0.11	1.10	1.26		
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	B	10	2	7.69	7.69	23.41	23.39	29.19	29.20	82.7	82.7	5.53	5.52		2.5	2.5		NA	NA		NA	NA						0.05	0.11	1.10	1.26	1.26	
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	B	10	3																								0.05	0.11	1.10	1.26		
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	S	1	1	7.94		26.58		28.22		66.3		4.46			0.1			NA			NA						NA	NA	NA	NA		
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	S	1	2	7.93	7.94	26.60	26.59	28.21	28.22	66.4	66.4	4.46	4.46		0.1	0.1		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	S	1	3																								NA	NA	NA	NA		
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	M	3.5	1	7.88		28.23		27.95		53.7		3.60		4.03	0.1			NA			NA						NA	NA	NA	NA		
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	M	3.5	2	7.89	7.89	28.21	28.22	27.94	27.95	54.0	53.9	3.60	3.60		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	M	3.5	3																								NA	NA	NA	NA		
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	B	6	1	7.87		28.82		27.87		49.6		3.32			0.1			NA			NA						NA	NA	NA	NA		
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	B	6	2	7.88	7.88	28.82	28.82	27.86	27.87	49.6	49.6	3.32	3.32		0.1	0.1		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	B	6	3																								NA	NA	NA	NA		
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	S	1	1	7.95		30.88		28.55		93.9		6.37			0.1			NA			NA						NA	NA	NA	NA		
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	S	1	2	7.95	7.95	30.88	30.88	28.55	28.55	94.3	94.1	6.41	6.39		0.1	0.1		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	S	1	3																								NA	NA	NA	NA		
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	M	9	1	7.83		31.98		28.09		76.5		5.19		5.79	0.1			NA			NA						NA	NA	NA	NA		
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	M	9	2	7.83	7.83	31.97	31.98	28.10	28.10	76.7	76.6	5.20	5.20		0.1	0.1	0.8	NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	M	9	3																								NA	NA	NA	NA		
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	B	17	1	7.74		37.84		26.44		60.3		4.05			2.1			NA			NA						NA	NA	NA	NA		
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	B	17	2	7.74	7.74	37.83	37.84	26.47	26.46	60.7	60.5	4.08	4.07		2.1	2.1		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	B	17	3																								NA	NA	NA	NA		
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	S	1	1	8.32		24.60		30.24		165.6		10.90			0.1			NA			NA						NA	NA	NA	NA		
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	S	1	2	8.39	8.36	24.68	24.64	30.27	30.26	165.3	165.5	10.89	10.89		0.1	0.1		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	S	1	3																								NA	NA	NA	NA		
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	M	5	1	8.08		27.51		28.38		91.7		6.17		8.52	0.1			NA			NA						NA	NA	NA	NA		
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	M	5	2	8.07	8.08	27.50	27.51	28.47	28.43	92.0	91.9	6.14	6.16		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	M	5	3																								NA	NA	NA	NA		
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	B	9	1	8.12		28.44		28.40		94.6		6.27			0.1			NA			NA						NA	NA	NA	NA		
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	B	9	2	8.11	8.12	28.43	28.44	28.38	28.39	95.4	95.0	6.34	6.31		0.1	0.1		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	B	9	3																								NA	NA	NA	NA		
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	S	1	1	8.63		24.96		30.01		212.6		14.01			0.1			NA			NA						0.06	0.03	0.31	0.40		
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	S	1	2	8.63	8.63	24.98	24.97	30.00	30.01	212.5	212.6	14.00	14.01		0.1	0.1		NA	NA		NA	NA						0.06	0.03	0.31	0.40	0.40	
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	S	1	3																								0.06	0.03	0.31	0.40		
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	M	3.5	1	8.09		26.60		29.03		91.0		6.03		9.88	0.1			NA			NA						0.05	0.02	0.14	0.21		
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	M	3.5	2	8.10	8.10	26.59	26.60	29.02	29.03	90.0	90.5	5.47	5.75		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA				0.05	0.02	0.14	0.21	0.21	0.34
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	M	3.5	3																								0.05	0.02	0.14	0.21		
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	B	6	1	7.77		28.04		23.80		23.8		1.59			0.1			NA			NA						0.06	0.04	0.32	0.42		
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	B	6	2	7.76	7.77	28.08	28.06	23.90	23.85	23.9	23.9	1.59	1.59		0.1	0.1		NA	NA		NA	NA						0.06	0.04	0.32	0.42	0.42	
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	B	6	3																								0.06	0.04	0.32	0.42		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.		Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	S	1	1	8.23			26.92		29.19		123.9		8.19			0.1			NA			NA			0.05	0.06	0.49	0.60		
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	S	1	2	8.22	8.23		26.93	26.93	29.20	29.20	124.5	124.2	8.22	8.21		0.1	0.1		NA	NA		NA	NA		0.05	0.06	0.49	0.60	0.60	
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	S	1	3																						0.05	0.06	0.49	0.60		
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	M	5	1	8.25			27.44		29.32		128.3		8.43			0.1			NA			NA			0.06	0.06	0.44	0.56		
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	M	5	2	8.26	8.26		27.51	27.48	29.33	29.33	128.6	128.5	8.45	8.44		0.1	0.1		NA	NA		NA	NA		0.06	0.06	0.44	0.56	0.56	
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	M	5	3																						0.06	0.06	0.44	0.56		
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	B	9	1	7.93			31.99		27.35		49.2		3.26			0.1			NA			NA			0.08	0.06	0.44	0.58		
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	B	9	2	7.92	7.93		32.02	32.01	27.34	27.35	49.0	49.1	3.24	3.25		0.1	0.1		NA	NA		NA	NA		0.08	0.06	0.44	0.58	0.58	
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	B	9	3																						0.08	0.06	0.43	0.57		
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	S	1	1	8.55			27.29		30.51		191.1		12.32			0.1			NA			NA			0.04	0.03	0.21	0.28		
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	S	1	2	8.57	8.56		27.28	27.29	30.50	30.51	191.0	191.1	12.33	12.33		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.22	0.30	0.29	
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	S	1	3																						0.05	0.03	0.21	0.29		
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	M	5	1	8.40			27.82		29.81		156.6		10.21			0.1			NA			NA			0.05	0.04	0.26	0.35		
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	M	5	2	8.41	8.41		27.83	27.83	29.82	29.82	156.4	156.5	10.20	10.21		0.1	0.1		NA	NA		NA	NA		0.05	0.04	0.25	0.34	0.34	
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	M	5	3																						0.05	0.04	0.25	0.34		
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	B	9	1	8.26			28.51		28.81		92.6		6.10			0.1			NA			NA			0.04	0.03	0.24	0.31		
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	B	9	2	8.25	8.26		28.53	28.52	28.81	28.81	93.2	92.9	6.14	6.12		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.24	0.31	0.31	
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	B	9	3																						0.04	0.03	0.24	0.31		
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	S	1	1	7.85			25.05		29.26		97.2		6.20			2.6			0.08			0.003			NA	NA	NA	NA		
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	S	1	2	7.84	7.85		25.05	25.05	29.26	29.26	97.0	97.1	6.19	6.20		2.6	2.6		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	S	1	3																						NA	NA	NA	NA		
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	M	6.5	1	7.78			26.19		29.05		78.8		5.44			3.0			0.06			0.002			NA	NA	NA	NA		
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	M	6.5	2	7.78	7.78		26.19	26.19	29.05	29.05	78.7	78.8	5.43	5.44		3.2	3.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	M	6.5	3																						NA	NA	NA	NA		
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	B	12	1	7.77			27.13		28.73		69.5		4.68			3.9			0.07			0.002			NA	NA	NA	NA		
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	B	12	2	7.77	7.77		27.06	27.10	28.70	28.72	69.5	69.5	4.68	4.68		3.8	3.9		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	B	12	3																						NA	NA	NA	NA		
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	S	1	1	7.85			30.64		28.49		96.1		6.55			0.3			NA			NA			NA	NA	NA	NA		
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	S	1	2	7.85	7.85		30.63	30.64	28.49	28.49	96.3	96.2	6.57	6.56		0.4	0.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	S	1	3																						NA	NA	NA	NA		
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	M	6	1	7.84			31.10		28.51		76.7		5.19			1.4			NA			NA			NA	NA	NA	NA		
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	M	6	2	7.84	7.84		31.12	31.11	28.51	28.51	77.1	76.9	5.22	5.21		1.4	1.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	M	6	3																						NA	NA	NA	NA		
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	B	11	1	7.73			35.00		26.79		69.2		4.73			2.0			NA			NA			NA	NA	NA	NA		
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	B	11	2	7.73	7.73		34.29	34.65	26.80	26.80	69.0	69.1	4.70	4.72		2.0	2.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	B	11	3																						NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND:NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	S	1	1	6			<0.01			0.000			NA	NA	NA	NA			10			NA			<1		
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	S	1	2	4	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		16	13		NA	NA		<1	1	
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	S	1	3										NA	NA	NA	NA											
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	M	16	1	5			0.05			0.001			NA	NA	NA	NA			23			NA			<1		
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	M	16	2	5	5	5	0.03	0.04	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	29	26	22	NA	NA	NA	<1	1	1
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	M	16	3										NA	NA	NA	NA											
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	B	31	1	5			0.06			0.002			NA	NA	NA	NA			37			NA			<1		
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	B	31	2	5	5		0.04	0.05		0.001	0.001		NA	NA	NA	NA	NA		32	34		NA	NA		<1	1	
C1	28/6/2014	Mid-Flood	Fine	Moderate	17:00	32	B	31	3										NA	NA	NA	NA											
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			ND			NA			2		
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	2	6	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	3										NA	NA	NA	NA											
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	1	4			<0.01			0.001			NA	NA	NA	NA			7			NA			2		
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	2	5	5	5	<0.01	0.01	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	5	6	3	NA	NA	NA	2	2	2
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	3										NA	NA	NA	NA											
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	1	6			<0.01			0.000			NA	NA	NA	NA			5			NA			<1		
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	2	4	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		8	6		NA	NA		<1	1	
C2	28/6/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	3										NA	NA	NA	NA											
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	S	1	1	5			<0.01			0.002			NA	NA	NA	NA			ND			NA			4		
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	S	1	2	4	5		<0.01	0.01		0.002	0.002		NA	NA	NA	NA	NA		ND	1		NA	NA		5	5	
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	S	1	3										NA	NA	NA	NA											
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	M	16.5	1	4			<0.01			0.000			NA	NA	NA	NA			ND			NA			<1		
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	M	16.5	2	4	4	5	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	3
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	M	16.5	3										NA	NA	NA	NA											
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	B	32	1	6			<0.01			0.000			NA	NA	NA	NA			1			NA			2		
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	B	32	2	4	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
C3	28/6/2014	Mid-Flood	Fine	Moderate	17:15	33	B	32	3										NA	NA	NA	NA											
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	S	1	1	5			NA			NA			0.05	0.96	0.12	1.13			NA			NA			NA		
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	S	1	2	5	5		NA	NA		NA	NA		0.03	0.94	0.12	1.09	1.10		NA	NA		NA	NA		NA	NA	
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	S	1	3										<0.01	0.95	0.12	1.07											
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	M	14	1	6			NA			NA			0.03	0.73	0.10	0.86			NA			NA			NA		
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	M	14	2	6	6	6	NA	NA	NA	NA	NA	NA	0.02	0.45	0.08	0.55	0.65	0.79	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	M	14	3										0.03	0.44	0.08	0.55											
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	B	27	1	6			NA			NA			0.04	0.50	0.08	0.62			NA			NA			NA		
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	B	27	2	7	7		NA	NA		NA	NA		0.05	0.50	0.08	0.63	0.63		NA	NA		NA	NA		NA	NA	
G1	28/6/2014	Mid-Flood	Fine	Moderate	17:20	28	B	27	3										0.07	0.50	0.08	0.65											
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	S	1	1	5			NA			NA			0.02	0.84	0.10	0.96			NA			NA			NA		
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	S	1	2	5	5		NA	NA		NA	NA		0.03	0.85	0.10	0.98	0.96		NA	NA		NA	NA		NA	NA	
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	S	1	3										0.02	0.84	0.09	0.95											
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	M	5.5	1	6			NA			NA			0.04	0.81	0.10	0.95			NA			NA			NA		
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	M	5.5	2	5	6	6	NA	NA	NA	NA	NA	NA	0.04	0.82	0.10	0.96	0.95	0.96	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	M	5.5	3										0.04	0.81	0.10	0.95											
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	B	10	1	6			NA			NA			0.03	0.83	0.10	0.96			NA			NA			NA		
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	B	10	2	6	6		NA	NA		NA	NA		0.04	0.83	0.10	0.97	0.97		NA	NA		NA	NA		NA	NA	
G2	28/6/2014	Mid-Flood	Fine	Moderate	18:20	11	B	10	3										0.04	0.82	0.11	0.97											
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	S	1	1	5			NA			NA			0.04	0.58	0.08	0.70			NA			NA			NA		
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	S	1	2	6	6		NA	NA		NA	NA		0.03	0.57	0.09	0.69	0.69		NA	NA		NA	NA		NA	NA	
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	S	1	3										0.03	0.58	0.08	0.69											
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	M	17	1	6			NA			NA			0.04	0.54	0.09	0.67			NA			NA			NA		
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	M	17	2	7	7	6	NA	NA	NA	NA	NA	NA	0.05	0.55	0.08	0.68	0.67	0.64	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	M	17	3										0.04	0.55	0.08	0.67											
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	B	33	1	6			NA			NA			0.11	0.39	0.06	0.56			NA			NA			NA		
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	B	33	2	7	7		NA	NA		NA	NA		0.11	0.38	0.07	0.56	0.56		NA	NA		NA	NA		NA	NA	
G3	28/6/2014	Mid-Flood	Fine	Moderate	19:50	34	B	33	3										0.10	0.38	0.07	0.55											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	S	1	1	4			NA			NA			0.04	0.33	0.06	0.43			NA			NA			NA		
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	S	1	2	6	5		NA	NA		NA	NA		0.10	0.34	0.05	0.49	0.44		NA	NA		NA	NA		NA	NA	
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	S	1	3										0.03	0.32	0.06	0.41											
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	M	7.5	1	6			NA			NA			<0.01	0.32	0.06	0.38			NA			NA			NA		
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	M	7.5	2	6	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.32	0.06	0.38	0.38	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	M	7.5	3										<0.01	0.33	0.06	0.39											
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	B	14	1	7			NA			NA			<0.01	0.32	0.06	0.38			NA			NA			NA		
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	B	14	2	8	8		NA	NA		NA	NA		<0.01	0.32	0.06	0.38	0.38		NA	NA		NA	NA		NA	NA	
G4	28/6/2014	Mid-Flood	Fine	Moderate	19:30	34	B	14	3										<0.01	0.33	0.05	0.38											
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	1	6			NA			NA			<0.01	0.22	0.02	0.24			NA			NA			NA		
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	2	6	6		NA	NA		NA	NA		<0.01	0.21	0.03	0.24	0.24		NA	NA		NA	NA		NA	NA	
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	3										<0.01	0.22	0.03	0.25											
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	1	6			NA			NA			<0.01	0.21	0.04	0.25			NA			NA			NA		
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	2	6	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.23	0.03	0.26	0.25	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	3										<0.01	0.23	0.02	0.25											
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	1	6			NA			NA			0.02	0.29	0.05	0.36			NA			NA			NA		
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	2	5	6		NA	NA		NA	NA		0.09	0.30	0.05	0.44	0.38		NA	NA		NA	NA		NA	NA	
G5	28/6/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	3										0.01	0.29	0.05	0.35											
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	S	1	1	7			NA			NA			<0.01	0.30	0.04	0.34			NA			NA			NA		
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	S	1	2	7	7		NA	NA		NA	NA		<0.01	0.28	0.04	0.32	0.33		NA	NA		NA	NA		NA	NA	
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	S	1	3										<0.01	0.30	0.04	0.34											
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	M	17	1	6			NA			NA			<0.01	0.29	0.05	0.34			NA			NA			NA		
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	M	17	2	5	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.32	0.05	0.37	0.36	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	M	17	3										<0.01	0.30	0.06	0.36											
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	B	33	1	5			NA			NA			<0.01	0.16	0.07	0.23			NA			NA			NA		
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	B	33	2	5	5		NA	NA		NA	NA		<0.01	0.20	0.07	0.27	0.25		NA	NA		NA	NA		NA	NA	
G6	28/6/2014	Mid-Flood	Fine	Moderate	18:00	34	B	33	3										<0.01	0.19	0.07	0.26											
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	S	1	1	5			0.03			0.001			NA	NA	NA	NA			46			NA			<1		
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	S	1	2	4	5		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		38	42		NA	NA		<1	1	
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	S	1	3										NA	NA	NA	NA											
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	M		1										NA	NA	NA	NA						NA					
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	M		2		NA	5		NA	0.04		NA	0.001	NA	NA	NA	NA	NA	NA		NA	11	NA	NA	NA		NA	1
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	M		3										NA	NA	NA	NA											
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	B	3	1	5			0.04			0.001			NA	NA	NA	NA			2			NA			<1		
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	B	3	2	4	5		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA		4	3		NA	NA		<1	1	
SR1	28/6/2014	Mid-Flood	Fine	Moderate	17:40	4	B	3	3										NA	NA	NA	NA											
SR2	28/6/2014	Mid-Flood	Fine	Moderate	17:55	13	S	1	1	4			0.05			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	S	1	2	5	5		0.08	0.07		0.003	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	S	1	3										NA	NA	NA	NA											
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	M	6.5	1	5			0.04			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	M	6.5	2	6	6	5	0.03	0.04	0.05	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	M	6.5	3										NA	NA	NA	NA											
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	B	12	1	6			0.04			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	B	12	2	6	6		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	28/6/2014	Mid-Flood	Fine	Moderate	18:10	13	B	12	3										NA	NA	NA	NA											
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	S	1	1	7			0.06			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	S	1	2	7	7		0.04	0.05		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	S	1	3										NA	NA	NA	NA											
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	M	5.5	1	7			0.04			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	M	5.5	2	6	7	7	0.03	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	M	5.5	3										NA	NA	NA	NA											
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	B	10	1	7			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	B	10	2	6	7		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	28/6/2014	Mid-Flood	Fine	Moderate	18:30	11	B	10	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	S	1	1	5			0.04			0.002			NA	NA	NA	NA			140			NA			<1		
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	S	1	2	6	6		0.03	0.04		0.001	0.002		NA	NA	NA	NA	NA		120	130		NA	NA		<1	1	
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	S	1	3										NA	NA	NA	NA											
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	M		1										NA	NA	NA	NA						NA					
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	M		2		NA	6		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA		NA	124	NA	NA	NA		NA	1
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	M		3										NA	NA	NA	NA											
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	B	3	1	6			<0.01			0.000			NA	NA	NA	NA			110			NA			<1		
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	B	3	2	5	6		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		130	120		NA	NA		<1	1	
SR4	28/6/2014	Mid-Flood	Fine	Moderate	18:45	4	B	3	3										NA	NA	NA	NA											
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	S	1	1	6			NA			NA			0.03	0.92	0.11	1.06			NA			NA			NA		
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	S	1	2	6	6		NA	NA		NA	NA		0.03	0.92	0.11	1.06	1.06		NA	NA		NA	NA		NA	NA	
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	S	1	3										0.03	0.91	0.12	1.06											
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	M	5.5	1	6			NA			NA			0.03	0.91	0.11	1.05			NA			NA			NA		
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	M	5.5	2	7	7	7	NA	NA	NA	NA	NA	NA	0.03	0.88	0.12	1.03	1.06	1.06	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	M	5.5	3										0.09	0.89	0.11	1.09											
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	B	10	1	7			NA			NA			0.09	0.88	0.11	1.08			NA			NA			NA		
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	B	10	2	7	7		NA	NA		NA	NA		0.08	0.88	0.11	1.07	1.08		NA	NA		NA	NA		NA	NA	
SR5	28/6/2014	Mid-Flood	Fine	Moderate	17:55	11	B	10	3										0.09	0.88	0.11	1.08											
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	S	1	3										NA	NA	NA	NA											
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	M	3.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	M	3.5	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	M	3.5	3										NA	NA	NA	NA											
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	B	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	B	6	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	28/6/2014	Mid-Flood	Fine	Moderate	20:00	7	B	6	3										NA	NA	NA	NA											
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	S	1	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	S	1	3										NA	NA	NA	NA											
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	M	9	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	M	9	2	7	7	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	M	9	3										NA	NA	NA	NA											
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	B	17	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	B	17	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	28/6/2014	Mid-Flood	Fine	Moderate	20:15	18	B	17	3										NA	NA	NA	NA											
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	S	1	3										NA	NA	NA	NA											
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	M	5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	M	5	2	4	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	M	5	3										NA	NA	NA	NA											
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	B	9	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	B	9	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	28/6/2014	Mid-Flood	Fine	Moderate	18:10	10	B	9	3										NA	NA	NA	NA											
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	S	1	1	5			NA			NA			<0.01	0.26	0.03	0.29			NA			NA			NA		
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.27	0.03	0.30	0.29		NA	NA		NA	NA		NA	NA	
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	S	1	3										<0.01	0.26	0.03	0.29											
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	M	3.5	1	6			NA			NA			<0.01	0.24	0.03	0.27			NA			NA			NA		
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	M	3.5	2	5	6	5	NA	NA	NA	NA	NA	NA	<0.01	0.24	0.03	0.27	0.27	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	M	3.5	3										<0.01	0.25	0.02	0.27											
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	B	6	1	5			NA			NA			<0.01	0.28	0.05	0.33			NA			NA			NA		
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	B	6	2	5	5		NA	NA		NA	NA		<0.01	0.29	0.04	0.33	0.33		NA	NA		NA	NA		NA	NA	
SR9	28/6/2014	Mid-Flood	Fine	Moderate	19:00	7	B	6	3										<0.01	0.29	0.04	0.33											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	S	1	1	5			NA			NA			<0.01	0.27	0.05	0.32			NA			NA			NA		
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	S	1	2	4	5		NA	NA		NA	NA		<0.01	0.27	0.04	0.31	0.32		NA	NA		NA	NA		NA	NA	
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	S	1	3										<0.01	0.28	0.04	0.32											
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	M	5	1	4			NA			NA			<0.01	0.29	0.05	0.34			NA			NA			NA		
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	M	5	2	4	4	5	NA	NA	NA	NA	NA	NA	<0.01	0.26	0.06	0.32	0.32	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	M	5	3										<0.01	0.25	0.06	0.31											
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	B	9	1	6			NA			NA			<0.01	0.29	0.05	0.34			NA			NA			NA		
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	B	9	2	5	6		NA	NA		NA	NA		0.02	0.31	0.06	0.39	0.36		NA	NA		NA	NA		NA	NA	
SR10	28/6/2014	Mid-Flood	Fine	Moderate	17:40	10	B	9	3										<0.01	0.30	0.04	0.34											
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	S	1	1	6			NA			NA			<0.01	0.21	0.02	0.23			NA			NA			NA		
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	S	1	2	4	5		NA	NA		NA	NA		<0.01	0.21	0.03	0.24	0.23		NA	NA		NA	NA		NA	NA	
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	S	1	3										<0.01	0.19	0.03	0.22											
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	M	5	1	4			NA			NA			<0.01	0.17	0.04	0.21			NA			NA			NA		
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	M	5	2	3	4	4	NA	NA	NA	NA	NA	NA	<0.01	0.20	0.03	0.23	0.22	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	M	5	3										<0.01	0.20	0.02	0.22											
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	B	9	1	4			NA			NA			<0.01	0.22	0.02	0.24			NA			NA			NA		
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	B	9	2	4	4		NA	NA		NA	NA		<0.01	0.22	0.02	0.24	0.24		NA	NA		NA	NA		NA	NA	
SR11	28/6/2014	Mid-Flood	Fine	Moderate	17:00	10	B	9	3										<0.01	0.20	0.03	0.23											
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	S	1	1	5			<0.01			0.000			NA	NA	NA	NA			820			NA			<1		
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	S	1	2	6	6		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		940	878		NA	NA		<1	1	
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	S	1	3										NA	NA	NA	NA											
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	M	6.5	1	7			0.04			0.001			NA	NA	NA	NA			680			NA			<1		
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	M	6.5	2	7	7	6	0.04	0.04	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	770	724	831	NA	NA	NA	<1	1	1
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	M	6.5	3										NA	NA	NA	NA											
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	B	12	1	7			0.01			0.000			NA	NA	NA	NA			920			NA			<1		
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	B	12	2	6	7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		890	905		NA	NA		<1	1	
SR12	28/6/2014	Mid-Flood	Fine	Moderate	19:00	13	B	12	3										NA	NA	NA	NA											
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	S	1	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	S	1	3										NA	NA	NA	NA											
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	M	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	M	6	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	M	6	3										NA	NA	NA	NA											
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	B	11	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	B	11	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	28/6/2014	Mid-Flood	Fine	Moderate	19:15	12	B	11	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND:NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	S	1	1	7.70		23.89		29.66		84.4		5.51			6.9			0.09			0.003			NA	NA	NA	NA		
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	S	1	2	7.70	7.70	23.89	23.89	29.66	29.66	84.3	84.4	5.49	5.50		6.8	6.9		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	S	1	3											4.93										NA	NA	NA	NA		
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	M	16	1	7.69		25.53		28.80		65.8		4.37			7.9			0.08			0.002			NA	NA	NA	NA		
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	M	16	2	7.69	7.69	25.36	25.45	28.78	28.79	65.6	65.7	4.35	4.36		7.9	7.9	7.8	0.08	0.08	0.08	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	M	16	3																					NA	NA	NA	NA		
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	B	31	1	7.69		27.90		28.38		47.7		3.19			8.5			0.07			0.002			NA	NA	NA	NA		
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	B	31	2	7.69	7.69	28.10	28.00	28.35	28.37	47.7	47.7	3.19	3.19		8.5	8.5		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	B	31	3																					NA	NA	NA	NA		
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	S	1	1	8.13		25.39		29.02		124.7		8.30			0.1			0.05			0.004			NA	NA	NA	NA		
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	S	1	2	8.13	8.13	25.34	25.37	29.03	29.03	124.4	124.6	8.27	8.29		0.1	0.1		0.05	0.05		0.004	0.004		NA	NA	NA	NA	NA	
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	S	1	3											7.16										NA	NA	NA	NA		
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	M	4.5	1	8.04		26.97		28.54		90.5		6.05			0.1			0.03			0.002			NA	NA	NA	NA		
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	M	4.5	2	8.05	8.05	26.95	26.96	28.59	28.57	90.3	90.4	6.02	6.04		0.1	0.1	0.1	0.05	0.04	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	M	4.8	3																					NA	NA	NA	NA		
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	B	8	1	7.77		33.41		27.41		17.9		1.18			0.1			0.08			0.002			NA	NA	NA	NA		
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	B	8	2	7.78	7.78	33.43	33.42	27.43	27.42	17.8	17.9	1.17	1.18		0.1	0.1		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	B	8	3																					NA	NA	NA	NA		
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	S	1	1	8.57		24.88		30.73		95.7		6.38			0.1			0.04			0.008			NA	NA	NA	NA		
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	S	1	2	8.58	8.58	24.88	24.88	30.74	30.74	95.6	95.7	6.37	6.38		0.1	0.1		0.05	0.05		0.011	0.009		NA	NA	NA	NA	NA	
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	S	1	3											4.92										NA	NA	NA	NA		
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	M	16	1	7.97		32.71		27.82		52.8		3.47			0.1			0.02			0.001			NA	NA	NA	NA		
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	M	16	2	7.96	7.97	32.68	32.70	27.81	27.82	52.8	52.8	3.46	3.47		0.1	0.1	0.1	0.02	0.02	0.03	0.001	0.001	0.004	NA	NA	NA	NA	NA	NA
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	M	16	3																					NA	NA	NA	NA		
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	B	31	1	7.93		34.39		27.08		46.2		3.03			0.1			0.02			0.001			NA	NA	NA	NA		
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	B	31	2	7.92	7.93	34.38	34.39	27.09	27.09	46.1	46.2	3.03	3.03		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	B	31	3																					NA	NA	NA	NA		
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	S	1	1	7.70		21.02		29.89		85.2		5.63			3.4			NA			NA			0.07	0.14	1.12	1.33		
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	S	1	2	7.70	7.70	20.93	20.98	29.86	29.88	85.6	85.4	5.66	5.65		3.8	3.6		NA	NA		NA	NA		0.07	0.13	1.11	1.31	1.31	
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	S	1	3											5.16										0.06	0.13	1.10	1.29		
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	M	14	1	7.66		29.42		28.18		69.3		4.68			9.9			NA			NA			0.09	0.10	0.66	0.85		
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	M	14	2	7.67	7.67	29.42	29.42	28.18	28.18	69.3	69.3	4.68	4.68		10.0	10.0	7.8	NA	NA	NA	NA	NA	NA	0.09	0.10	0.66	0.85	0.85	1.03
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	M	14	3																					0.09	0.10	0.66	0.85		
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	B	27	1	7.68		34.31		27.14		49.1		3.31			9.9			NA			NA			0.07	0.09	0.77	0.93		
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	B	27	2	7.68	7.68	34.34	34.33	27.14	27.14	49.3	49.2	3.32	3.32		9.8	9.9		NA	NA		NA	NA		0.07	0.09	0.77	0.93	0.93	
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	B	27	3																					0.07	0.09	0.77	0.93		
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	S	1	1	7.79		26.55		28.84		142.6		8.39			0.1			NA			NA			0.11	0.11	0.98	1.20		
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	S	1	2	7.79	7.79	26.54	26.55	28.87	28.86	142.7	142.7	8.40	8.40		0.1	0.1		NA	NA		NA	NA		0.11	0.11	0.98	1.20	1.20	
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	S	1	3											6.81										0.11	0.11	0.98	1.20		
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	M	5.5	1	7.77		28.32		28.28		77.6		5.20			0.7			NA			NA			0.09	0.09	0.84	1.02		
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	M	5.5	2	7.78	7.78	28.30	28.31	28.30	28.29	77.9	77.8	5.24	5.22		0.7	0.7	0.8	NA	NA	NA	NA	NA	NA	0.09	0.09	0.85	1.03	1.03	1.06
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	M	5.5	3																					0.09	0.09	0.85	1.03		
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	B	10	1	7.76		29.46		28.22		74.1		4.98			1.7			NA			NA			0.06	0.09	0.82	0.97		
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	B	10	2	7.76	7.76	29.46	29.46	28.22	28.22	73.9	74.0	5.00	4.99		1.7	1.7		NA	NA		NA	NA		0.05	0.09	0.82	0.96	0.96	
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	B	10	3																					0.05	0.09	0.82	0.96		
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	S	1	1	7.86		30.54		28.66		112.6		7.25			0.3			NA			NA			0.08	0.09	0.30	0.47		
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	S	1	2	7.84	7.85	30.54	30.54	28.58	28.62	112.5	112.6	7.25	7.25		0.3	0.3		NA	NA		NA	NA		0.08	0.09	0.29	0.46	0.46	
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	S	1	3											5.91										0.08	0.09	0.29	0.46		
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	M	17	1	7.77		38.11		26.64		68.3		4.56			2.0			NA			NA			0.03	0.06	0.29	0.38		
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	M	17	2	7.77	7.77	38.11	38.11	26.65	26.65	68.3	68.3	4.56	4.56		2.0	2.0	2.4	NA	NA	NA	NA	NA	NA	0.03	0.06	0.28	0.37	0.37	0.41
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	M	17	3																					0.03	0.06	0.28	0.37		
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	B	33	1	7.74		39.27		25.70		51.1		3.39			4.9			NA			NA			0.04	0.06	0.29	0.39		
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	B	33	2	7.74	7.74	39.23	39.25	25.69	25.70	52.0	51.6	3.46	3.43		4.9	4.9		NA	NA		NA	NA		0.04	0.06	0.30	0.40	0.39	
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	B	33	3																					0.04	0.06	0.30	0.40		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	S	1	1	7.88		31.63		28.60		139.8		8.33			0.1			NA			NA			0.05	0.08	0.28	0.41		
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	S	1	2	7.88	7.88	31.63	31.63	28.60	28.60	141.3	140.6	8.36	8.35		0.1	0.1		NA	NA		NA	NA		0.05	0.08	0.28	0.41	0.41	
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	S	1	3																					0.05	0.08	0.28	0.41		
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	M	7.5	1	7.80		32.86		27.93		100.4		6.47		7.41	0.2			NA			NA			0.06	0.07	0.29	0.42		
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	M	7.5	2	7.79	7.80	32.51	32.69	28.01	27.97	100.5	100.5	6.47	6.47		0.2	0.2	0.7	NA	NA	NA	NA	NA	NA	0.06	0.07	0.30	0.43	0.43	0.43
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	M	7.5	3																					0.06	0.07	0.30	0.43		
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	B	14	1	7.72		34.28		27.45		70.2		4.71			1.8			NA			NA			0.04	0.07	0.34	0.45		
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	B	14	2	7.72	7.72	34.29	34.29	27.45	27.45	70.3	70.3	4.71	4.71		2.0	1.9		NA	NA		NA	NA		0.04	0.07	0.34	0.45	0.45	
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	B	14	3																					0.04	0.07	0.33	0.44		
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	S	1	1	8.40		25.87		29.71		153.6		10.15			0.1			NA			NA			0.05	0.02	0.12	0.19		
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	S	1	2	8.41	8.41	25.92	25.90	29.66	29.69	152.7	153.2	10.16	10.16		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.12	0.19	0.19	
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	S	1	3																					0.05	0.02	0.12	0.19		
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	M	3.5	1	7.85		28.24		28.43		54.8		3.64		6.90	0.1			NA			NA			0.04	0.04	0.13	0.21		
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	M	3.5	2	7.84	7.85	28.10	28.17	28.44	28.44	53.2	54.0	3.64	3.64		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.04	0.12	0.20	0.20	0.23
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	M	3.5	3																					0.04	0.04	0.12	0.20		
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	B	6	1	7.74		29.14		28.18		25.6		1.69			0.1			NA			NA			0.06	0.06	0.17	0.29		
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	B	6	2	7.75	7.75	29.16	29.15	28.17	28.18	25.4	25.5	1.69	1.69		0.1	0.1		NA	NA		NA	NA		0.06	0.07	0.17	0.30	0.29	
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	B	6	3																					0.06	0.07	0.16	0.29		
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	1	8.13		27.52		28.55		104.7		6.90			0.1			NA			NA			0.05	0.07	0.31	0.43		
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	2	8.12	8.13	27.35	27.44	28.59	28.57	104.6	104.7	6.89	6.90		0.1	0.1		NA	NA		NA	NA		0.05	0.06	0.31	0.42	0.42	
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	3																					0.05	0.06	0.31	0.42		
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	1	8.03		28.56		28.14		80.2		5.39		6.14	0.1			NA			NA			0.06	0.06	0.31	0.43		
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	2	8.02	8.03	28.54	28.55	28.13	28.14	80.1	80.2	5.39	5.39		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.06	0.31	0.43	0.43	0.46
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	3																					0.06	0.06	0.31	0.43		
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	1	7.89		31.20		27.75		41.7		2.78			0.1			NA			NA			0.07	0.07	0.39	0.53		
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	2	7.88	7.89	31.21	31.21	27.74	27.75	41.8	41.8	2.78	2.78		0.1	0.1		NA	NA		NA	NA		0.06	0.07	0.38	0.51	0.51	
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	3																					0.06	0.07	0.38	0.51		
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	S	1	1	7.74		22.21		30.00		107.3		6.61			2.8			0.05			0.002			NA	NA	NA	NA		
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	S	1	2	7.74	7.74	22.20	22.21	30.02	30.01	107.6	107.5	6.64	6.63		2.7	2.8		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	S	1	3																					NA	NA	NA	NA		
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	M		1																					NA	NA	NA	NA		
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	M		2		NA		NA		NA		NA		NA			NA	6.5		NA	0.05		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	M		3																					NA	NA	NA	NA		
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	B	3	1	7.73		22.21		30.01		89.5		5.89			10.1			0.05			0.002			NA	NA	NA	NA		
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	B	3	2	7.73	7.73	22.19	22.20	30.02	30.02	89.9	89.7	5.92	5.91		10.2	10.2		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	B	3	3																					NA	NA	NA	NA		
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	S	1	1	7.84		27.50		29.22		137.7		8.26			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	S	1	2	7.84	7.84	27.52	27.51	29.22	29.22	140.1	138.9	8.30	8.28		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	S	1	3																					NA	NA	NA	NA		
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	M	6.5	1	7.80		29.30		28.55		112.4		7.21		7.75	0.6			0.06			0.002			NA	NA	NA	NA		
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	M	6.5	2	7.80	7.80	29.29	29.30	28.55	28.55	112.5	112.5	7.23	7.22		0.6	0.6	1.1	0.05	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	M	6.5	3																					NA	NA	NA	NA		
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	B	12	1	7.78		31.13		28.05		86.1		5.66			2.4			0.06			0.002			NA	NA	NA	NA		
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	B	12	2	7.78	7.78	31.15	31.14	28.05	28.05	85.9	86.0	5.64	5.65		2.6	2.5		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	B	12	3																					NA	NA	NA	NA		
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	S	1	1	7.78		28.15		28.63		131.4		8.28			0.5			0.07			0.002			NA	NA	NA	NA		
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	S	1	2	7.78	7.78	28.16	28.16	28.62	28.63	131.3	131.4	8.28	8.28		0.6	0.6		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	S	1	3																					NA	NA	NA	NA		
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	M	5.5	1	7.77		29.15		28.40		94.2		6.39		7.35	1.3			0.08			0.003			NA	NA	NA	NA		
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	M	5.5	2	7.77	7.77	29.12	29.14	28.40	28.40	94.6	94.4	6.43	6.41		1.5	1.4	2.1	0.08	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	M	5.5	3																					NA	NA	NA	NA		
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	B	10	1	7.77		29.45		28.41		86.5		5.71			4.4			0.07			0.002			NA	NA	NA	NA		
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	B	10	2	7.77	7.77	29.44	29.45	28.41	28.41	86.7	86.6	5.73	5.72		4.2	4.3		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	S	1	1	7.78		29.01		28.34		112.4		7.19			2.1			0.05			0.002			NA	NA	NA	NA						
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	S	1	2	7.78	7.78	29.00	29.01	28.33	28.34	112.5	112.5	7.19	7.19		2.2	2.2		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA					
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	S	1	3																					NA	NA	NA	NA						
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	M		1											7.19										NA	NA	NA	NA						
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	M		2		NA		NA		NA		NA		NA			NA	2.3		NA	0.06		NA	0.002	NA	NA	NA	NA	NA	NA				
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	M		3																					NA	NA	NA	NA						
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	B	3	1	7.75		30.37		28.03		98.7		6.35			2.5			0.06			0.002			NA	NA	NA	NA						
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	B	3	2	7.74	7.75	30.38	30.38	28.03	28.03	98.7	98.7	6.35	6.35		2.5	2.5		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA					
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	B	3	3																					NA	NA	NA	NA						
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	13:46	11	S	1	1	7.79		20.92		30.04		152.5		10.04			0.8			NA			NA			0.05	0.12	1.13	1.30						
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	13:46	11	S	1	2	7.79	7.79	20.92	20.92	30.04	30.04	152.0	152.3	9.98	10.01		0.8	0.8		NA	NA		NA	NA		0.05	0.12	1.13	1.30	1.30					
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	13:46	11	S	1	3											8.22										0.05	0.12	1.13	1.30						
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	M	5.5	1	7.77		21.00		29.94		100.4		6.44			1.3			NA			NA			0.04	0.11	1.10	1.25						
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	M	5.5	2	7.77	7.77	20.99	21.00	29.94	29.94	100.3	100.4	6.42	6.43		1.3	1.3	1.7	NA	NA	NA	NA	NA	NA	0.05	0.11	1.09	1.25	1.24	1.27				
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	M	5.5	3																					0.04	0.11	1.09	1.24						
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	B	10	1	7.75		21.90		29.58		84.7		5.59			3.0			NA			NA			0.05	0.11	1.10	1.26						
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	B	10	2	7.76	7.76	21.88	21.89	29.58	29.58	85.0	84.9	5.61	5.60		2.9	3.0		NA	NA		NA	NA		0.05	0.11	1.10	1.26	1.26					
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	B	10	3																					0.05	0.11	1.10	1.26						
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	S	1	1	7.98		26.33		28.25		66.7		4.49			0.1			NA			NA			NA	NA	NA	NA						
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	S	1	2	8.00	7.99	26.47	26.40	28.23	28.24	66.7	66.7	4.41	4.45		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	S	1	3																					NA	NA	NA	NA						
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	M	3.5	1	7.89		27.72		28.02		57.2		3.83		4.14	0.1			NA			NA			NA	NA	NA	NA						
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	M	3.5	2	7.88	7.89	27.77	27.75	28.01	28.02	57.1	57.2	3.83	3.83		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	M	3.5	3																					NA	NA	NA	NA						
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	B	6	1	7.87		28.80		27.86		49.3		3.29			0.1			NA			NA			NA	NA	NA	NA						
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	B	6	2	7.87	7.87	28.82	28.81	27.85	27.86	49.3	49.3	3.30	3.30		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	B	6	3																					NA	NA	NA	NA						
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	S	1	1	7.92		31.08		28.50		75.3		5.08			0.1			NA			NA			NA	NA	NA	NA						
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	S	1	2	7.92	7.92	31.09	31.09	28.50	28.50	75.5	75.4	5.01	5.04		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	S	1	3											4.94										NA	NA	NA	NA						
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	M	9	1	7.83		31.89		28.11		72.1		4.83			0.1			NA			NA			NA	NA	NA	NA						
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	M	9	2	7.83	7.83	31.91	31.90	28.11	28.11	72.0	72.1	4.83	4.83		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	M	9	3																					NA	NA	NA	NA						
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	B	17	1	7.74		37.89		26.41		54.5		3.57			0.8			NA			NA			NA	NA	NA	NA						
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	B	17	2	7.74	7.74	37.86	37.88	26.44	26.43	54.5	54.5	3.57	3.57		0.8	0.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	B	17	3																					NA	NA	NA	NA						
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	S	1	1	8.45		24.46		30.34		170.5		11.20			0.1			NA			NA			NA	NA	NA	NA						
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	S	1	2	8.47	8.46	24.45	24.46	30.27	30.31	169.3	169.9	11.20	11.20		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	S	1	3											8.61										NA	NA	NA	NA						
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	M	5	1	8.04		27.06		28.49		89.9		6.01			0.1			NA			NA			NA	NA	NA	NA						
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	M	5	2	8.05	8.05	27.11	27.09	28.48	28.49	90.0	90.0	6.02	6.02		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	M	5	3																					NA	NA	NA	NA						
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	B	9	1	8.15		27.77		28.56		105.7		7.02			0.1			NA			NA			NA	NA	NA	NA						
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	B	9	2	8.16	8.16	27.80	27.79	28.55	28.56	106.4	106.1	7.07	7.05		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	B	9	3																					NA	NA	NA	NA						
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	S	1	1	8.57		24.88		30.07		205.5		13.53			0.1			NA			NA			0.03	0.03	0.19	0.25						
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	S	1	2	8.58	8.58	24.90	24.89	30.05	30.06	206.1	205.8	13.57	13.55		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.19	0.25	0.25					
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	S	1	3											9.96										0.03	0.03	0.19	0.25						
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	M	4	1	8.09		26.33		29.12		96.1		6.38			0.1			NA			NA			0.05	0.01	0.13	0.19						
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	M	4	2	8.10	8.10	26.34	26.34	29.13	29.13	96.0	96.1	6.37	6.38		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.01	0.12	0.18	0.18	0.27				
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	M	4	3																					0.05	0.01	0.12	0.18						
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	B	7	1	7.66		28.93		28.13		49.0		3.26			0.1			NA			NA			0.06	0.04	0.29	0.39						
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	B	7	2	7.65	7.66	28.89	28.91	28.12	28.13	49.1	49.1	3.27	3.27		0.1	0.1		NA	NA		NA	NA		0.06	0.04	0.29	0.39	0.39					
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	B	7	3																					0.06	0.04	0.29	0.39						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	S	1	1	8.21		27.03		29.13		121.3		8.02			0.1			NA			NA			0.04	0.07	0.45	0.56		
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	S	1	2	8.22	8.22	27.10	27.07	29.14	29.14	121.5	121.4	8.03	8.03		0.1	0.1		NA	NA		NA	NA		0.04	0.06	0.45	0.55	0.55	
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	S	1	3											8.13										0.04	0.06	0.45	0.55		
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	M	5	1	8.23		27.46		29.24		125.1		8.23			0.1			NA			NA			0.05	0.07	0.39	0.51		
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	M	5	2	8.23	8.23	27.51	27.49	29.25	29.25	124.9	125.0	8.22	8.23		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.06	0.39	0.50	0.50	0.49
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	M	5	3																					0.05	0.06	0.39	0.50		
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	B	9	1	7.96		30.35		27.94		60.3		3.99			0.1			NA			NA			0.05	0.06	0.32	0.43		
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	B	9	2	7.97	7.97	30.36	30.36	27.95	27.95	60.4	60.4	3.98	3.99		0.1	0.1		NA	NA		NA	NA		0.04	0.06	0.33	0.43	0.43	
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	B	9	3																					0.04	0.06	0.33	0.43		
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	S	1	1	8.53		27.33		30.45		189.9		12.26			0.1			NA			NA			0.03	0.05	0.15	0.23		
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	S	1	2	8.53	8.53	27.32	27.33	30.47	30.46	190.6	190.3	12.31	12.29		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.15	0.22	0.22	
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	S	1	3											11.82										0.03	0.04	0.15	0.22		
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	M	5.5	1	8.46		27.72		29.60		174.1		11.38			0.1			NA			NA			0.04	0.04	0.19	0.27		
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	M	5.5	2	8.45	8.46	27.67	27.70	29.61	29.61	173.6	173.9	11.34	11.36		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.04	0.19	0.26	0.27	0.25
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	M	5.5	3																					0.03	0.04	0.19	0.26		
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	B	10	1	8.26		28.52		28.86		126.7		8.33			0.1			NA			NA			0.04	0.03	0.18	0.25		
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	B	10	2	8.27	8.27	28.47	28.50	28.85	28.86	125.9	126.3	8.22	8.28		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.18	0.25	0.25	
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	B	10	3																					0.04	0.03	0.18	0.25		
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	S	1	1	7.74		30.41		28.21		59.7		5.94			4.0			0.06			0.002			NA	NA	NA	NA		
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	S	1	2	7.74	7.74	30.40	30.41	28.21	28.21	59.4	59.6	5.91	5.93		4.0	4.0		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	S	1	3											5.09										NA	NA	NA	NA		
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	M	7.5	1	7.71		33.14		27.50		64.3		4.26			9.2			0.07			0.002			NA	NA	NA	NA		
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	M	7.5	2	7.71	7.71	33.14	33.14	27.50	27.50	64.2	64.3	4.26	4.26		9.5	9.4	8.6	0.07	0.07	0.08	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	M	7.5	3																					NA	NA	NA	NA		
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	B	14	1	7.71		33.34		27.47		59.9		4.03			12.4			0.10			0.003			NA	NA	NA	NA		
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	B	14	2	7.71	7.71	33.34	33.34	27.47	27.47	59.8	59.8	4.03	4.03		12.3	12.4		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	B	14	3																					NA	NA	NA	NA		
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	S	1	1	7.81		31.16		28.37		93.5		6.35			2.0			NA			NA			NA	NA	NA	NA		
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	S	1	2	7.81	7.81	31.06	31.11	28.36	28.37	93.0	93.3	6.31	6.33		1.9	2.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	S	1	3											5.37										NA	NA	NA	NA		
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	M	7.5	1	7.76		32.59		27.84		66.6		4.39			2.1			NA			NA			NA	NA	NA	NA		
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	M	7.5	2	7.75	7.76	32.61	32.60	27.84	27.84	66.8	66.7	4.41	4.40		2.1	2.1	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	M	7.5	3																					NA	NA	NA	NA		
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	B	14	1	7.72		33.98		27.46		61.4		4.12			2.5			NA			NA			NA	NA	NA	NA		
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	B	14	2	7.73	7.73	33.81	33.90	27.50	27.48	61.5	61.5	4.13	4.13		2.4	2.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	B	14	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND:NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	S	1	1	7			0.04			0.001			NA	NA	NA	NA			24			NA			1		
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	S	1	2	6	7		0.05	0.05		0.002	0.001		NA	NA	NA	NA	NA		21	22		NA	NA		1	1	
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	S	1	3										NA	NA	NA	NA											
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	M	16	1	5			0.04			0.001			NA	NA	NA	NA			29			NA			<1		
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	M	16	2	5	5	6	0.05	0.05	0.05	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	35	32	22	NA	NA	NA	<1	1	1
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	M	16	3										NA	NA	NA	NA											
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	B	31	1	6			0.06			0.002			NA	NA	NA	NA			13			NA			<1		
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	B	31	2	6	6		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		16	14		NA	NA		<1	1	
C1	28/6/2014	Mid-Ebb	Fine	Moderate	15:45	32	B	31	3										NA	NA	NA	NA											
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	S	1	1	6			<0.01			0.001			NA	NA	NA	NA			ND			NA			3		
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	S	1	2	4	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		3	3	
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	S	1	3										NA	NA	NA	NA											
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	M	4.5	1	5			<0.01			0.001			NA	NA	NA	NA			5			NA			2		
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	M	4.5	2	4	5	5	<0.01	0.01	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	6	5	4	NA	NA	NA	2	2	2
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	M	4.8	3										NA	NA	NA	NA											
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	B	8	1	4			<0.01			0.000			NA	NA	NA	NA			9			NA			<1		
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	B	8	2	5	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		9	9		NA	NA		<1	1	
C2	28/6/2014	Mid-Ebb	Fine	Moderate	13:20	9	B	8	3										NA	NA	NA	NA											
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	S	1	1	6			<0.01			0.002			NA	NA	NA	NA			ND			NA			4		
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	S	1	2	6	6		<0.01	0.01		0.002	0.002		NA	NA	NA	NA	NA		ND	1		NA	NA		4	4	
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	S	1	3										NA	NA	NA	NA											
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	M	16	1	7			<0.01			0.000			NA	NA	NA	NA			ND			NA			<1		
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	M	16	2	5	6	6	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	2
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	M	16	3										NA	NA	NA	NA											
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	B	31	1	5			<0.01			0.000			NA	NA	NA	NA			2			NA			2		
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	B	31	2	5	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
C3	28/6/2014	Mid-Ebb	Fine	Moderate	14:40	32	B	31	3										NA	NA	NA	NA											
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	S	1	1	4			NA			NA			0.01	0.95	0.12	1.08			NA			NA			NA		
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	S	1	2	4	4		NA	NA		NA	NA		0.01	0.95	0.12	1.08	1.08		NA	NA		NA	NA		NA	NA	
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	S	1	3										0.01	0.95	0.12	1.08											
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	M	14	1	3			NA			NA			0.04	0.72	0.11	0.87			NA			NA			NA		
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	M	14	2	4	4	4	NA	NA	NA	NA	NA	NA	0.03	0.46	0.07	0.56	0.77	0.83	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	M	14	3										0.05	0.73	0.10	0.88											
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	B	27	1	5			NA			NA			0.07	0.50	0.08	0.65			NA			NA			NA		
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	B	27	2	4	5		NA	NA		NA	NA		0.05	0.50	0.08	0.63	0.64		NA	NA		NA	NA		NA	NA	
G1	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	28	B	27	3										0.05	0.50	0.08	0.63											
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	S	1	1	4			NA			NA			0.07	0.75	0.10	0.92			NA			NA			NA		
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	S	1	2	5	5		NA	NA		NA	NA		0.07	0.76	0.09	0.92	0.91		NA	NA		NA	NA		NA	NA	
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	S	1	3										0.06	0.74	0.10	0.90											
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	M	5.5	1	4			NA			NA			0.05	0.66	0.08	0.79			NA			NA			NA		
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	M	5.5	2	5	5	4	NA	NA	NA	NA	NA	NA	0.05	0.64	0.09	0.78	0.79	0.81	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	M	5.5	3										0.05	0.65	0.09	0.79											
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	B	10	1	3			NA			NA			0.05	0.61	0.08	0.74			NA			NA			NA		
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	B	10	2	4	4		NA	NA		NA	NA		0.04	0.60	0.09	0.73	0.73		NA	NA		NA	NA		NA	NA	
G2	28/6/2014	Mid-Ebb	Fine	Moderate	13:10	11	B	10	3										0.04	0.60	0.08	0.72											
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	S	1	1	5			NA			NA			0.03	0.48	0.07	0.58			NA			NA			NA		
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	S	1	2	5	5		NA	NA		NA	NA		0.02	0.49	0.06	0.57	0.57		NA	NA		NA	NA		NA	NA	
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	S	1	3										0.02	0.48	0.07	0.57											
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	M	17	1	6			NA			NA			<0.01	0.20	0.05	0.25			NA			NA			NA		
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	M	17	2	6	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.20	0.05	0.25	0.25	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	M	17	3										<0.01	0.21	0.05	0.26											
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	B	33	1	7			NA			NA			<0.01	0.19	0.05	0.24			NA			NA			NA		
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	B	33	2	7	7		NA	NA		NA	NA		<0.01	0.19	0.05	0.24	0.24		NA	NA		NA	NA		NA	NA	
G3	28/6/2014	Mid-Ebb	Fine	Moderate	11:35	34	B	33	3										<0.01	0.18	0.06	0.24											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	S	1	1	4			NA			NA			0.04	0.43	0.07	0.54			NA			NA			NA		
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	S	1	2	5	5		NA	NA		NA	NA		0.02	0.42	0.07	0.51	0.52		NA	NA		NA	NA		NA	NA	
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	S	1	3										0.03	0.42	0.07	0.52											
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	M	7.5	1	6			NA			NA			0.06	0.36	0.07	0.49			NA			NA			NA		
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	M	7.5	2	6	6	5	NA	NA	NA	NA	NA	NA	0.06	0.37	0.06	0.49	0.49	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	M	7.5	3										0.05	0.36	0.07	0.48											
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	B	14	1	6			NA			NA			0.09	0.34	0.08	0.51			NA			NA			NA		
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	B	14	2	5	6		NA	NA		NA	NA		0.07	0.35	0.06	0.48	0.49		NA	NA		NA	NA		NA	NA	
G4	28/6/2014	Mid-Ebb	Fine	Moderate	11:56	15	B	14	3										0.08	0.34	0.07	0.49											
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	S	1	1	7			NA			NA			<0.01	0.22	0.04	0.26			NA			NA			NA		
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	S	1	2	7	7		NA	NA		NA	NA		<0.01	0.22	0.04	0.26	0.26		NA	NA		NA	NA		NA	NA	
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	S	1	3										<0.01	0.23	0.03	0.26											
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	M	3.5	1	7			NA			NA			<0.01	0.20	0.06	0.26			NA			NA			NA		
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	M	3.5	2	7	7	7	NA	NA	NA	NA	NA	NA	<0.01	0.24	0.04	0.28	0.27	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	M	3.5	3										<0.01	0.24	0.04	0.28											
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	B	6	1	7			NA			NA			<0.01	0.28	0.04	0.32			NA			NA			NA		
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	B	6	2	6	7		NA	NA		NA	NA		0.06	0.28	0.06	0.40	0.38		NA	NA		NA	NA		NA	NA	
G5	28/6/2014	Mid-Ebb	Fine	Moderate	11:45	7	B	6	3										0.07	0.29	0.05	0.41											
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	1	3			NA			NA			<0.01	0.29	0.04	0.33			NA			NA			NA		
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.28	0.04	0.32	0.33		NA	NA		NA	NA		NA	NA	
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	3										<0.01	0.31	0.04	0.35											
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	1	4			NA			NA			<0.01	0.31	0.04	0.35			NA			NA			NA		
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	2	5	5	5	NA	NA	NA	NA	NA	NA	<0.01	0.30	0.04	0.34	0.36	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	3										<0.01	0.33	0.05	0.38											
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	1	6			NA			NA			<0.01	0.17	0.06	0.23			NA			NA			NA		
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	2	6	6		NA	NA		NA	NA		<0.01	0.20	0.07	0.27	0.24		NA	NA		NA	NA		NA	NA	
G6	28/6/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	3										<0.01	0.16	0.07	0.23											
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	S	1	1	4			0.06			0.002			NA	NA	NA	NA			ND			NA			<1		
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	S	1	2	2	3		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	S	1	3										NA	NA	NA	NA											
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	M		1										NA	NA	NA	NA						NA					
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	M		2		NA	3		NA	0.05		NA	0.002	NA	NA	NA	NA	NA	NA		NA	1	NA	NA	NA		NA	1
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	M		3										NA	NA	NA	NA											
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	B	3	1	4			0.04			0.001			NA	NA	NA	NA			ND			NA			2		
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	B	3	2	3	4		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	2	
SR1	28/6/2014	Mid-Ebb	Fine	Moderate	14:34	4	B	3	3										NA	NA	NA	NA											
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	S	1	1	3			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	S	1	2	3	3		0.04	0.04		0.002	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	S	1	3										NA	NA	NA	NA											
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	M	6.5	1	2			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	M	6.5	2	4	3	3	0.04	0.04	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	M	6.5	3										NA	NA	NA	NA											
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	B	12	1	3			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	B	12	2	4	4		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	28/6/2014	Mid-Ebb	Fine	Moderate	13:18	13	B	12	3										NA	NA	NA	NA											
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	S	1	1	3			0.04			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	S	1	2	4	4		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	S	1	3										NA	NA	NA	NA											
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	M	5.5	1	4			0.05			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	M	5.5	2	2	3	4	0.06	0.06	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	M	5.5	3										NA	NA	NA	NA											
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	B	10	1	4			0.06			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	B	10	2	4	4		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	28/6/2014	Mid-Ebb	Fine	Moderate	13:04	11	B	10	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	S	1	1	3			0.06			0.002			NA	NA	NA	NA			210			NA			<1		
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	S	1	2	2	3		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		240	224		NA	NA		<1	1	
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	S	1	3										NA	NA	NA	NA												
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	M		1										NA	NA	NA	NA						NA							
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	M		2		NA	3		NA	0.06		NA	0.002	NA	NA	NA	NA	NA	NA		NA	361	NA	NA	NA		NA	1
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	M		3										NA	NA	NA	NA												
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	B	3	1	3			0.06			0.002			NA	NA	NA	NA			600			NA			<1		
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	B	3	2	5	4		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA		560	580		NA	NA		<1	1	
SR4	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	4	B	3	3										NA	NA	NA	NA												
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	13:46	11	S	1	1	3			NA			NA			<0.01	0.93	0.11	1.04			NA			NA			NA		
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	13:46	11	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.94	0.11	1.05	1.06		NA	NA		NA	NA		NA	NA	
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	13:46	11	S	1	3										0.04	0.95	0.10	1.09												
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	M	5.5	1	2			NA			NA			0.04	0.92	0.12	1.08			NA			NA			NA		
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	M	5.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.03	0.92	0.12	1.07	1.08	1.07	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	M	5.5	3										0.04	0.93	0.11	1.08												
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	B	10	1	3			NA			NA			0.06	0.92	0.11	1.09			NA			NA			NA		
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	B	10	2	3	3		NA	NA		NA	NA		0.05	0.92	0.11	1.08	1.08		NA	NA		NA	NA		NA	NA	
SR5	28/6/2014	Mid-Ebb	Fine	Moderate	12:45	11	B	10	3										0.05	0.91	0.12	1.08												
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	S	1	3										NA	NA	NA	NA												
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	M	3.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	M	3.5	2	4	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	M	3.5	3										NA	NA	NA	NA												
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	B	6	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	B	6	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	28/6/2014	Mid-Ebb	Fine	Moderate	11:15	7	B	6	3										NA	NA	NA	NA												
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	S	1	3										NA	NA	NA	NA												
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	M	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	M	9	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	M	9	3										NA	NA	NA	NA												
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	B	17	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	B	17	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	28/6/2014	Mid-Ebb	Fine	Moderate	11:10	18	B	17	3										NA	NA	NA	NA												
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	S	1	3										NA	NA	NA	NA												
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	M	5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	M	5	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	M	5	3										NA	NA	NA	NA												
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	B	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	B	9	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	28/6/2014	Mid-Ebb	Fine	Moderate	13:35	10	B	9	3										NA	NA	NA	NA												
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	S	1	1	2			NA			NA			<0.01	0.27	0.02	0.29			NA			NA			NA		
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	S	1	2	4	3		NA	NA		NA	NA		<0.01	0.26	0.03	0.29	0.29		NA	NA		NA	NA		NA	NA	
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	S	1	3										<0.01	0.25	0.03	0.28												
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	M	4	1	2			NA			NA			<0.01	0.24	0.02	0.26			NA			NA			NA		
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	M	4	2	3	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.24	0.02	0.26	0.26	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	M	4	3										<0.01	0.23	0.03	0.26												
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	B	7	1	4			NA			NA			0.01	0.28	0.05	0.34			NA			NA			NA		
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	B	7	2	3	4		NA	NA		NA	NA		<0.01	0.29	0.04	0.33	0.33		NA	NA		NA	NA		NA	NA	
SR9	28/6/2014	Mid-Ebb	Fine	Moderate	12:10	8	B	7	3										<0.01	0.29	0.04	0.33												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	S	1	1	4			NA			NA			<0.01	0.30	0.05	0.35			NA			NA			NA		
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.32	0.05	0.37	0.35		NA	NA		NA	NA		NA	NA	
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	S	1	3										<0.01	0.27	0.06	0.33											
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	M	5	1	3			NA			NA			<0.01	0.26	0.05	0.31			NA			NA			NA		
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	M	5	2	3	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.25	0.05	0.30	0.30	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	M	5	3										<0.01	0.24	0.05	0.29											
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	B	9	1	3			NA			NA			<0.01	0.30	0.05	0.35			NA			NA			NA		
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	B	9	2	4	4		NA	NA		NA	NA		<0.01	0.27	0.04	0.31	0.33		NA	NA		NA	NA		NA	NA	
SR10	28/6/2014	Mid-Ebb	Fine	Moderate	14:20	10	B	9	3										<0.01	0.29	0.05	0.34											
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	S	1	1	2			NA			NA			<0.01	0.20	0.03	0.23			NA			NA			NA		
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.20	0.03	0.23	0.23		NA	NA		NA	NA		NA	NA	
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	S	1	3										<0.01	0.20	0.03	0.23											
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	M	5.5	1	4			NA			NA			<0.01	0.20	0.03	0.23			NA			NA			NA		
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	M	5.5	2	2	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.19	0.03	0.22	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	M	5.5	3										<0.01	0.20	0.03	0.23											
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	B	10	1	3			NA			NA			<0.01	0.21	0.03	0.24			NA			NA			NA		
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	B	10	2	2	3		NA	NA		NA	NA		<0.01	0.20	0.03	0.23	0.23		NA	NA		NA	NA		NA	NA	
SR11	28/6/2014	Mid-Ebb	Fine	Moderate	15:10	11	B	10	3										0.01	0.19	0.03	0.23											
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	S	1	1	3			0.05			0.002			NA	NA	NA	NA			640			NA			<1		
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	S	1	2	3	3		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		700	669		NA	NA		<1	1	
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	S	1	3										NA	NA	NA	NA											
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	M	7.5	1	4			0.05			0.001			NA	NA	NA	NA			580			NA			<1		
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	M	7.5	2	5	5	4	0.04	0.05	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	590	585	440	NA	NA	NA	<1	1	1
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	M	7.5	3										NA	NA	NA	NA											
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	B	14	1	5			0.04			0.001			NA	NA	NA	NA			250			NA			<1		
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	B	14	2	4	5		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA		190	218		NA	NA		3	2	
SR12	28/6/2014	Mid-Ebb	Fine	Moderate	12:29	13	B	14	3										NA	NA	NA	NA											
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	S	1	3										NA	NA	NA	NA											
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	M	7.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	M	7.5	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	M	7.5	3										NA	NA	NA	NA											
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	B	14	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	B	14	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	28/6/2014	Mid-Ebb	Fine	Moderate	12:12	15	B	14	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND:NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.													
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	S	1	1	7.78		22.92		29.36		83.7		5.54			0.4			0.05			0.002							NA	NA	NA	NA		
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	S	1	2	7.79	7.79	22.90	22.91	29.34	29.35	84.1	83.9	5.59	5.57		0.4	0.4		0.05	0.05		0.002	0.002							NA	NA	NA	NA	NA	
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	S	1	3																									NA	NA	NA	NA		
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	M	16	1	7.81		25.82		28.76		67.5		4.50		5.03	0.9			0.01			0.000							NA	NA	NA	NA		
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	M	16	2	7.81	7.81	25.83	25.83	28.77	28.77	67.5	67.5	4.49	4.50		1.0	1.0	1.0	0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	M	16	3																									NA	NA	NA	NA		
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	B	31	1	7.85		28.69		28.32		52.2		3.31			1.7			0.01			0.000							NA	NA	NA	NA		
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	B	31	2	7.86	7.86	28.74	28.72	28.31	28.32	52.2	52.2	3.31	3.31		1.8	1.8		0.01	0.01		0.000	0.000							NA	NA	NA	NA	NA	
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	B	31	3																									NA	NA	NA	NA		
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	S	1	1	8.49		22.24		29.68		114.8		7.72			0.1			0.01			0.002							NA	NA	NA	NA		
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	S	1	2	8.49	8.49	22.25	22.25	29.68	29.68	114.8	114.8	7.72	7.72		0.1	0.1		0.01	0.01		0.002	0.002							NA	NA	NA	NA	NA	
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	S	1	3																									NA	NA	NA	NA		
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	M	4.5	1	8.24		25.48		28.72		83.5		5.60		6.64	0.1			0.01			0.001							NA	NA	NA	NA		
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	M	4.5	2	8.30	8.27	25.35	25.42	28.72	28.72	82.1	82.8	5.51	5.56		0.1	0.1	0.1	0.01	0.01	0.02	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	M	4.5	3																									NA	NA	NA	NA		
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	B	8	1	8.14		27.42		28.39		69.9		4.67			0.1			0.03			0.002							NA	NA	NA	NA		
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	B	8	2	7.99	8.07	27.14	27.28	28.25	28.32	69.9	69.9	4.67	4.67		0.1	0.1		0.03	0.03		0.002	0.002							NA	NA	NA	NA	NA	
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	B	8	3																									NA	NA	NA	NA		
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	S	1	1	8.43		24.06		29.64		113.5		7.58			0.1			0.01			0.002							NA	NA	NA	NA		
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	S	1	2	8.48	8.46	24.03	24.05	29.64	29.64	113.9	113.7	7.59	7.59		0.1	0.1		0.01	0.01		0.002	0.002							NA	NA	NA	NA	NA	
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	S	1	3																									NA	NA	NA	NA		
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	M	17	1	7.87		34.94		25.37		31.7		2.13		4.86	0.1			0.01			0.000							NA	NA	NA	NA		
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	M	17	2	7.87	7.87	34.94	34.94	25.37	25.37	31.7	31.7	2.13	2.13		0.1	0.1	0.1	0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	M	17	3																									NA	NA	NA	NA		
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	B	33	1	7.89		35.36		24.20		35.0		2.40			0.1			0.02			0.001							NA	NA	NA	NA		
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	B	33	2	7.89	7.89	35.36	35.36	24.20	24.20	35.0	35.0	2.40	2.40		0.1	0.1		0.02	0.02		0.001	0.001							NA	NA	NA	NA	NA	
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	B	33	3																									NA	NA	NA	NA		
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	S	1	1	7.81		23.42		29.26		84.5		5.61			2.1			NA			NA							0.01	0.10	1.00	1.11		
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	S	1	2	7.81	7.81	23.38	23.40	29.30	29.28	82.9	83.7	5.53	5.57		2.0	2.1		NA	NA		NA	NA							0.01	0.10	1.00	1.11	1.11	
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	S	1	3																									0.01	0.10	1.00	1.11		
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	M	14	1	7.82		25.60		28.80		69.3		4.67		5.12	2.0			NA			NA							0.02	0.09	1.02	1.13		
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	M	14	2	7.83	7.83	25.62	25.61	28.79	28.80	69.0	69.2	4.67	4.67		2.1	2.1	2.2	NA	NA	NA	NA	NA	NA	0.02	0.09	1.01	1.12	1.12	1.01
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	M	14	3																									0.02	0.09	1.01	1.12		
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	B	27	1	7.79		30.28		28.03		57.3		3.79			2.5			NA			NA							0.03	0.07	0.70	0.80		
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	B	27	2	7.79	7.79	30.22	30.25	28.07	28.05	57.4	57.4	3.80	3.80		2.5	2.5		NA	NA		NA	NA							0.03	0.07	0.70	0.80	0.80	
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	B	27	3																									0.03	0.07	0.70	0.80		
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	S	1	1	7.83		28.12		28.43		95.3		6.39			0.1			NA			NA							0.01	0.07	0.74	0.82		
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	S	1	2	7.84	7.84	28.14	28.13	28.44	28.44	95.1	95.2	6.38	6.39		0.1	0.1		NA	NA		NA	NA							0.01	0.07	0.74	0.82	0.82	
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	S	1	3																									0.01	0.07	0.74	0.82		
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	M	8.5	1	7.93		29.07		28.39		82.8		5.53		5.96	0.1			NA			NA							0.03	0.07	0.76	0.86		
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	M	8.5	2	7.95	7.94	29.01	29.04	28.40	28.40	82.8	82.8	5.53	5.53		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.03	0.07	0.75	0.85	0.85	0.83
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	M	8.5	3																									0.03	0.07	0.75	0.85		
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	B	16	1	7.90		29.85		28.20		65.9		4.48			0.3			NA			NA							0.02	0.06	0.74	0.82		
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	B	16	2	7.89	7.90	29.86	29.86	28.19	28.20	66.0	66.0	4.49	4.49		0.4	0.4		NA	NA		NA	NA		0.02	0.06	0.74	0.82	0.82	
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	B	16	3																									0.02	0.06	0.74	0.82		
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	S	1	1	7.97		29.50		28.31		108.2		7.23			0.1			NA			NA							0.04	0.06	0.48	0.58		
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	S	1	2	7.98	7.98	29.49	29.50	28.30	28.31	107.9	108.1	7.20	7.22		0.1	0.1		NA	NA		NA	NA		0.04	0.07	0.49	0.60	0.59	
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	S	1	3																									0.04	0.07	0.48	0.59		
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	M	17	1	7.95		30.60		28.14		85.5		5.71		6.46	0.1			NA			NA							0.03	0.05	0.46	0.54		
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	M	17	2	7.95	7.95	30.59	30.60	28.15	28.15	85.6	85.6	5.71	5.71		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.05	0.46	0.54	0.54	0.58
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	M	17	3																									0.03	0.05	0.46	0.54		
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	B	33	1	7.86		31.12		27.95		60.2		4.03			0.1			NA			NA			0.04	0.05	0.51	0.60		
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	B	33	2	7.85	7.86	31.22	31.17	27.96	27.96	59.8	60.0	3.95	3.99		0.1	0.1		NA	NA		NA	NA		0.05	0.05	0.51	0.61	0.61	
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	B	33	3																					0.05	0.06	0.51	0.62		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	S	1	1	8.02		28.87		28.52		121.9		8.14			0.1			NA			NA			0.04	0.05	0.47	0.56		
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	S	1	2	8.01	8.02	29.09	28.98	28.54	28.53	122.0	122.0	8.15	8.15		0.1	0.1		NA	NA		NA	NA		0.04	0.05	0.47	0.56	0.56	
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	S	1	3																					0.04	0.05	0.47	0.56		
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	M	7.5	1	7.94		30.71		28.26		96.8		6.53		7.34	0.1			NA			NA			0.09	0.05	0.48	0.62		
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	M	7.5	2	7.93	7.94	30.73	30.72	28.26	28.26	96.5	96.7	6.52	6.53		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.09	0.05	0.48	0.62	0.62	0.58
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	M	7.5	3																					0.09	0.05	0.48	0.62		
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	B	14	1	7.89		31.66		28.05		66.3		4.49			0.1			NA			NA			0.05	0.05	0.48	0.58		
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	B	14	2	7.88	7.89	31.65	31.66	28.04	28.05	66.3	66.3	4.49	4.49		0.1	0.1		NA	NA		NA	NA		0.05	0.05	0.47	0.57	0.57	
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	B	14	3																					0.05	0.05	0.47	0.57		
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	S	1	1	8.38		23.92		29.58		103.7		6.85			0.1			NA			NA			0.01	0.04	0.43	0.48		
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	S	1	2	8.38	8.38	23.99	23.96	29.56	29.57	102.2	103.0	6.79	6.82		0.1	0.1		NA	NA		NA	NA		0.01	0.04	0.43	0.48	0.48	
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	S	1	3																					0.01	0.04	0.43	0.48		
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	M	3.5	1	8.16		25.91		29.09		82.3		5.49		6.16	0.1			NA			NA			0.02	0.05	0.54	0.61		
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	M	3.5	2	8.17	8.17	25.87	25.89	29.09	29.09	82.7	82.5	5.52	5.51		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.05	0.54	0.61	0.61	0.57
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	M	3.5	3																					0.02	0.05	0.54	0.61		
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	B	6	1	7.85		27.75		28.63		39.1		2.59			0.1			NA			NA			0.01	0.05	0.57	0.63		
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	B	6	2	7.85	7.85	27.76	27.76	28.63	28.63	38.9	39.0	2.58	2.59		0.1	0.1		NA	NA		NA	NA		0.01	0.05	0.57	0.63	0.63	
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	B	6	3																					0.01	0.05	0.56	0.62		
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	S	1	1	8.42		24.35		29.47		110.7		7.38			0.1			NA			NA			0.02	0.04	0.41	0.47		
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	S	1	2	8.42	8.42	24.34	24.35	29.47	29.47	110.8	110.8	7.39	7.39		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.41	0.47	0.47	
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	S	1	3																					0.02	0.04	0.40	0.46		
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	M	15.5	1	7.88		35.23		24.62		31.8		2.16		4.77	0.1			NA			NA			0.03	0.04	0.45	0.52		
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	M	15.5	2	7.88	7.88	35.24	35.24	24.64	24.63	31.8	31.8	2.16	2.16		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.04	0.44	0.51	0.51	0.51
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	M	15.5	3																					0.03	0.04	0.44	0.51		
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	B	30	1	7.88		35.13		24.82		31.5		2.14			0.1			NA			NA			0.02	0.04	0.50	0.56		
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	B	30	2	7.88	7.88	35.11	35.12	24.79	24.81	31.5	31.5	2.14	2.14		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.50	0.56	0.56	
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	B	30	3																					0.02	0.04	0.50	0.56		
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	S	1	1	7.78		24.25		29.13		83.4		5.56			0.9			0.02			0.001			NA	NA	NA	NA		
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	S	1	2	7.79	7.79	24.17	24.21	29.13	29.13	82.9	83.2	5.52	5.54		0.9	0.9		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	S	1	3																					NA	NA	NA	NA		
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	M		1											5.54										NA	NA	NA	NA		
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	M		2		NA		NA		NA		NA		NA			NA	0.5		NA	0.04		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	M		3																					NA	NA	NA	NA		
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	B	3	1	7.80		24.11		29.12		76.3		5.19			0.1			0.06			0.002			NA	NA	NA	NA		
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	B	3	2	7.80	7.80	24.15	24.13	29.09	29.11	76.3	76.3	5.19	5.19		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	B	3	3																					NA	NA	NA	NA		
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	S	1	1	7.83		26.85		28.72		89.9		5.92			0.1			0.03			0.001			NA	NA	NA	NA		
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	S	1	2	7.84	7.84	26.84	26.85	28.71	28.72	90.4	90.2	5.89	5.91		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	S	1	3																					NA	NA	NA	NA		
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	M	4.5	1	7.83		28.90		28.29		72.1		4.87		5.39	0.1			0.01			0.000			NA	NA	NA	NA		
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	M	4.5	2	7.83	7.83	28.91	28.91	28.30	28.30	72.3	72.2	4.88	4.88		0.1	0.1	0.3	0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	M	4.5	3																					NA	NA	NA	NA		
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	B	8	1	7.82		30.80		27.92		63.5		4.26			0.5			0.03			0.001			NA	NA	NA	NA		
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	B	8	2	7.83	7.83	30.72	30.76	27.93	27.93	63.2	63.4	4.24	4.25		0.6	0.6		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	B	8	3																					NA	NA	NA	NA		
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	S	1	1	7.80		27.40		28.48		93.4		6.27			0.1			0.01			0.000			NA	NA	NA	NA		
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	S	1	2	7.81	7.81	27.39	27.40	28.44	28.46	93.6	93.5	6.29	6.28		0.1	0.1		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	S	1	3																					NA	NA	NA	NA		
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	M	4	1	7.83		28.90		28.36		70.7		4.75		5.52	0.1			0.01			0.000			NA	NA	NA	NA		
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	M	4	2	7.83	7.83	28.88	28.89	28.37	28.37	70.7	70.7	4.75	4.75		0.1	0.1	0.7	0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	M	4	3																					NA	NA	NA	NA		
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	B	7	1	7.82		30.96		27.92		61.5		4.17			1.9			0.01			0.000			NA	NA	NA	NA		
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	B	7	2	7.83	7.83	31.00	30.98	27.93	27.93	61.8	61.7	4.19	4.18		2.0	2.0		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	S	1	1	7.83		28.67		28.31		80.6		5.40			0.1			0.03			0.001			NA	NA	NA	NA							
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	S	1	2	7.82	7.83	28.71	28.69	28.33	28.32	80.5	80.6	5.40	5.40		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA						
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	S	1	3																					NA	NA	NA	NA							
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	M		1											5.40										NA	NA	NA	NA							
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	M		2		NA		NA		NA		NA		NA			NA	0.2		NA	0.03		NA	0.001	NA	NA	NA	NA	NA	NA					
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	M		3																					NA	NA	NA	NA							
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	B	3	1	7.83		28.78		28.30		77.4		5.19			0.2			0.02			0.001			NA	NA	NA	NA							
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	B	3	2	7.84	7.84	28.79	28.79	28.31	28.31	77.8	77.6	5.21	5.20		0.2	0.2		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA						
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	B	3	3																					NA	NA	NA	NA							
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	S	1	1	7.83		24.83		29.04		117.2		7.81			0.4			NA			NA			0.04	0.09	0.84	0.97							
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	S	1	2	7.84	7.84	24.50	24.67	29.04	29.04	117.4	117.3	7.83	7.82		0.4	0.4		NA	NA		NA	NA		0.03	0.10	0.84	0.97	0.97						
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	S	1	3											7.11										0.03	0.10	0.84	0.97							
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	M	5.5	1	7.85		26.12		28.78		93.1		6.40			0.1			NA			NA			0.04	0.09	0.94	1.07							
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	M	5.5	2	7.86	7.86	26.13	26.13	28.76	28.77	93.2	93.2	6.41	6.41		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.04	0.09	0.94	1.07	1.07	1.05					
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	M	5.5	3																					0.04	0.09	0.94	1.07							
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	B	10	1	7.84		26.02		28.82		61.5		4.12			0.5			NA			NA			0.03	0.09	0.98	1.10							
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	B	10	2	7.85	7.85	26.00	26.01	28.80	28.81	61.4	61.5	4.12	4.12		0.5	0.5		NA	NA		NA	NA		0.03	0.09	0.99	1.11	1.10						
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	B	10	3																					0.03	0.09	0.98	1.10							
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	S	1	1	8.12		25.67		28.60		78.4		5.29			0.1			NA			NA			NA	NA	NA	NA							
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	S	1	2	8.11	8.12	25.71	25.69	28.65	28.63	79.9	79.2	5.36	5.33		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA						
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	S	1	3											4.97										NA	NA	NA	NA							
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	M	3.5	1	8.03		26.96		28.24		68.9		4.62			0.1			NA			NA			NA	NA	NA	NA							
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	M	3.5	2	8.03	8.03	26.22	26.59	28.25	28.25	68.8	68.9	4.60	4.61		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	M	3.5	3																					NA	NA	NA	NA							
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	B	6	1	7.94		28.09		27.79		58.3		3.92			0.1			NA			NA			NA	NA	NA	NA							
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	B	6	2	7.96	7.95	28.08	28.09	27.79	27.79	59.7	59.0	3.88	3.90		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA						
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	B	6	3																					NA	NA	NA	NA							
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	S	1	1	8.21		27.48		29.20		82.3		5.51			0.1			NA			NA			NA	NA	NA	NA							
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	S	1	2	8.22	8.22	27.49	27.49	29.21	29.21	82.6	82.5	5.53	5.52		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA						
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	S	1	3											5.34										NA	NA	NA	NA							
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	M	9	1	8.19		27.68		29.15		76.1		5.18			0.1			NA			NA			NA	NA	NA	NA							
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	M	9	2	8.19	8.19	27.71	27.70	29.14	29.15	75.9	76.0	5.15	5.17		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	M	9	3																					NA	NA	NA	NA							
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	B	17	1	7.79		35.96		26.61		62.5		4.21			0.1			NA			NA			NA	NA	NA	NA							
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	B	17	2	7.80	7.80	35.95	35.96	26.62	26.62	62.5	62.5	4.21	4.21		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA						
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	B	17	3																					NA	NA	NA	NA							
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	S	1	1	8.55		21.84		29.97		122.5		8.22			0.1			NA			NA			NA	NA	NA	NA							
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	S	1	2	8.56	8.56	21.85	21.85	29.98	29.98	122.6	122.6	8.23	8.23		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA						
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	S	1	3											7.46										NA	NA	NA	NA							
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	M	6	1	8.32		24.18		29.30		99.7		6.68			0.1			NA			NA			NA	NA	NA	NA							
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	M	6	2	8.32	8.32	24.17	24.18	29.32	29.31	99.9	99.8	6.69	6.69		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	M	6	3																					NA	NA	NA	NA							
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	B	11	1	7.81		34.01		26.46		70.1		4.70			0.1			NA			NA			NA	NA	NA	NA							
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	B	11	2	7.81	7.81	34.01	34.01	26.44	26.45	70.1	70.1	4.70	4.70		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA						
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	B	11	3																					NA	NA	NA	NA							
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	S	1	1	8.37		23.14		29.68		100.4		6.70			0.1			NA			NA			0.01	0.04	0.49	0.54							
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	S	1	2	8.37	8.37	23.18	23.16	29.72	29.70	100.6	100.5	6.71	6.71		0.1	0.1		NA	NA		NA	NA		0.01	0.04	0.49	0.54	0.54						
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	S	1	3											6.49										0.01	0.04	0.49	0.54							
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	M	4.5	1	8.21		25.39		29.49		92.6		6.21			0.1			NA			NA			0.01	0.04	0.52	0.57							
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	M	4.5	2	8.21	8.21	25.35	25.37	29.49	29.49	95.3	94.0	6.32	6.27		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.01	0.04	0.52	0.57	0.57	0.57					
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	M	4.5	3																					0.01	0.04	0.51	0.56							
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	B	8	1	7.89		26.92		28.81		67.8		4.53			0.1			NA			NA			0.04	0.04	0.53	0.61							
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	B	8	2	7.89	7.89	27.02	26.97	28.79	28.80	68.6	68.2	4.56	4.55		0.1	0.1		NA	NA		NA	NA		0.04	0.04	0.53	0.61	0.60						
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	B	8	3																					0.04	0.04	0.52	0.60							

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	S	1	1	8.37		24.35		29.49		103.6		6.90			0.1			NA			NA			0.03	0.04	0.48	0.55						
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	S	1	2	8.37	8.37	24.37	24.36	29.47	29.48	103.4	103.5	6.89	6.90		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.48	0.55	0.55				
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	S	1	3																					0.03	0.04	0.48	0.55					
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	M	5	1	8.00		29.04		27.79		59.2		3.97		5.46	0.1			NA			NA			0.03	0.04	0.49	0.56					
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	M	5	2	8.01	8.01	29.03	29.04	27.80	27.80	60.9	60.1	4.07	4.02		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.04	0.49	0.56	0.56	0.56			
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	M	5	3																					0.03	0.04	0.49	0.56					
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	B	9	1	7.93		31.91		26.78		43.4		2.90			0.1			NA			NA			0.02	0.04	0.51	0.57					
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	B	9	2	7.93	7.93	31.90	31.91	26.78	26.78	43.4	43.4	2.90	2.90		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.50	0.56	0.56				
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	B	9	3																					0.02	0.04	0.50	0.56					
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	S	1	1	8.33		25.43		29.49		103.7		6.87			0.1			NA			NA			0.03	0.04	0.46	0.53					
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	S	1	2	8.33	8.33	25.45	25.44	29.50	29.50	103.5	103.6	6.86	6.87		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.46	0.53	0.53				
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	S	1	3																					0.03	0.04	0.46	0.53					
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	M	5	1	8.02		29.69		27.72		60.8		4.05		5.46	0.1			NA			NA			0.04	0.04	0.51	0.59					
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	M	5	2	8.02	8.02	29.69	29.69	27.72	27.72	60.7	60.8	4.04	4.05		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.03	0.51	0.58	0.58	0.55			
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	M	5	3																					0.04	0.04	0.51	0.59					
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	B	9	1	7.93		32.22		27.11		41.5		2.76			0.1			NA			NA			0.02	0.04	0.48	0.54					
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	B	9	2	7.92	7.93	32.23	32.23	27.11	27.11	41.6	41.6	2.77	2.77		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.48	0.54	0.54				
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	B	9	3																					0.02	0.04	0.48	0.54					
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	S	1	1	7.87		30.16		28.18		78.8		5.31			0.1			0.02			0.001			NA	NA	NA	NA					
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	S	1	2	7.88	7.88	30.17	30.17	28.19	28.19	78.8	78.8	5.31	5.31		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA				
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	S	1	3																					NA	NA	NA	NA					
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	M	7.5	1	7.88		30.64		28.12		73.1		4.84		5.08	0.1			0.03			0.001			NA	NA	NA	NA					
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	M	7.5	2	7.89	7.89	30.66	30.65	28.14	28.13	73.4	73.3	4.87	4.86		0.1	0.1	0.3	0.03	0.03	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA			
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	M	7.5	3																					NA	NA	NA	NA					
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	B	14	1	7.82		32.32		27.65		59.7		4.01			0.6			0.02			0.001			NA	NA	NA	NA					
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	B	14	2	7.83	7.83	32.36	32.34	27.64	27.65	59.7	59.7	4.01	4.01		0.7	0.7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA				
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	B	14	3																					NA	NA	NA	NA					
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	S	1	1	7.75		30.34		28.14		75.8		5.13			2.4			NA			NA			NA	NA	NA	NA					
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	S	1	2	7.76	7.76	30.38	30.36	28.16	28.15	75.8	75.8	5.13	5.13		2.5	2.5		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	S	1	3																					NA	NA	NA	NA					
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	M	7	1	7.88		31.09		28.05		69.1		4.65		4.89	1.2			NA			NA			NA	NA	NA	NA					
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	M	7	2	7.89	7.89	31.10	31.10	28.06	28.06	69.2	69.2	4.65	4.65		1.3	1.3	1.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	M	7	3																					NA	NA	NA	NA					
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	B	13	1	7.86		31.92		27.84		60.4		4.07			1.3			NA			NA			NA	NA	NA	NA					
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	B	13	2	7.86	7.86	31.91	31.92	27.83	27.84	60.5	60.5	4.07	4.07		1.2	1.3		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	B	13	3																					NA	NA	NA	NA					

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	S	1	1	4			0.06			0.002			NA	NA	NA	NA			2			<0.5			<1		
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	S	1	2	3	4		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		ND	1		<0.5	0.50		<1	1	
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	S	1	3										NA	NA	NA	NA											
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	M	16	1	3			0.04			0.002			NA	NA	NA	NA			ND			<0.5			<1		
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	M	16	2	3	3	3	0.03	0.04	0.05	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	ND	1	2	<0.5	0.50	0.50	<1	1	1
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	M	16	3										NA	NA	NA	NA											
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	B	31	1	4			0.06			0.002			NA	NA	NA	NA			5			<0.5			<1		
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	B	31	2	3	4		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA		7	6		<0.5	0.50		<1	1	
C1	1/7/2014	Mid-Flood	Cloudy	Moderate	11:00	32	B	31	3										NA	NA	NA	NA											
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	S	1	1	2			0.06			0.010			NA	NA	NA	NA			ND			<0.5			1		
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	S	1	2	2	2		0.05	0.06		0.009	0.009		NA	NA	NA	NA	NA		ND	1		<0.5	0.50		1	1	
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	S	1	3										NA	NA	NA	NA											
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	M	4.5	1	2			0.04			0.004			NA	NA	NA	NA			ND			<0.5			2		
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	M	4.5	2	2	2	2	0.03	0.04	0.05	0.003	0.004	0.006	NA	NA	NA	NA	NA	NA	ND	1	1	<0.5	0.50	0.50	1	2	2
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	M	4.5	3										NA	NA	NA	NA											
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	B	8	1	2			0.06			0.004			NA	NA	NA	NA			ND			<0.5			2		
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	B	8	2	3	3		0.06	0.06		0.004	0.004		NA	NA	NA	NA	NA		ND	1		<0.5	0.50		2	2	
C2	1/7/2014	Mid-Flood	Cloudy	Moderate	8:37	9	B	8	3										NA	NA	NA	NA											
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	S	1	1	3			<0.01			0.002			NA	NA	NA	NA			ND			<0.5			2		
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	S	1	2	3	3		<0.01	0.01		0.002	0.002		NA	NA	NA	NA	NA		ND	1		<0.5	0.50		2	2	
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	S	1	3										NA	NA	NA	NA											
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	M	17	1	3			0.02			0.001			NA	NA	NA	NA			ND			<0.5			1		
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	M	17	2	3	3	3	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	ND	1	2	<0.5	0.50	0.50	1	1	1
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	M	17	3										NA	NA	NA	NA											
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	B	33	1	2			0.03			0.001			NA	NA	NA	NA			13			<0.5			<1		
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	B	33	2	3	3		<0.01	0.02		0.000	0.001		NA	NA	NA	NA	NA		8	10		<0.5	0.50		1	1	
C3	1/7/2014	Mid-Flood	Cloudy	Moderate	10:25	34	B	33	3										NA	NA	NA	NA											
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	S	1	1	3			NA			NA			0.05	0.97	0.11	1.13			NA			NA			NA		
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	S	1	2	2	3		NA	NA		NA	NA		0.07	0.97	0.11	1.15	1.14		NA	NA		NA	NA		NA	NA	
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	S	1	3										0.05	0.97	0.11	1.13											
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	M	14	1	4			NA			NA			0.04	0.86	0.10	1.00			NA			NA			NA		
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	M	14	2	4	4	4	NA	NA	NA	NA	NA	NA	0.05	0.86	0.10	1.01	1.01	0.94	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	M	14	3										0.05	0.86	0.10	1.01											
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	B	27	1	4			NA			NA			0.03	0.58	0.07	0.68			NA			NA			NA		
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	B	27	2	4	4		NA	NA		NA	NA		0.03	0.58	0.07	0.68	0.68		NA	NA		NA	NA		NA	NA	
G1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:35	28	B	27	3										0.03	0.58	0.07	0.68											
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	S	1	1	4			NA			NA			0.03	0.72	0.08	0.83			NA			NA			NA		
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	S	1	2	5	5		NA	NA		NA	NA		0.05	0.72	0.08	0.85	0.84		NA	NA		NA	NA		NA	NA	
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	S	1	3										0.04	0.72	0.08	0.84											
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	M	8.5	1	3			NA			NA			0.04	0.70	0.08	0.82			NA			NA			NA		
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	M	8.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.03	0.70	0.08	0.81	0.82	0.79	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	M	8.5	3										0.04	0.70	0.08	0.82											
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	B	16	1	3			NA			NA			0.02	0.63	0.08	0.73			NA			NA			NA		
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	B	16	2	2	3		NA	NA		NA	NA		0.03	0.63	0.07	0.73	0.73		NA	NA		NA	NA		NA	NA	
G2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:35	17	B	16	3										0.02	0.62	0.08	0.72											
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	S	1	1	2			NA			NA			0.12	0.49	0.06	0.67			NA			NA			NA		
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	S	1	2	4	3		NA	NA		NA	NA		0.16	0.50	0.06	0.72	0.67		NA	NA		NA	NA		NA	NA	
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	S	1	3										0.07	0.49	0.06	0.62											
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	M	17	1	3			NA			NA			0.05	0.49	0.06	0.60			NA			NA			NA		
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	M	17	2	2	3	3	NA	NA	NA	NA	NA	NA	0.04	0.48	0.06	0.58	0.60	0.66	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	M	17	3										0.06	0.49	0.06	0.61											
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	B	33	1	2			NA			NA			0.03	0.52	0.06	0.61			NA			NA			NA		
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	B	33	2	3	3		NA	NA		NA	NA		0.29	0.52	0.06	0.87	0.70		NA	NA		NA	NA		NA	NA	
G3	1/7/2014	Mid-Flood	Cloudy	Moderate	8:00	34	B	33	3										0.05	0.52	0.06	0.63											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	S	1	1	3			NA			NA			0.11	0.51	0.06	0.68			NA			NA			NA		
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	S	1	2	3	3		NA	NA		NA	NA		0.14	0.51	0.06	0.71	0.68		NA	NA		NA	NA		NA	NA	
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	S	1	3										0.08	0.51	0.06	0.65											
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	M	7.5	1	4			NA			NA			0.16	0.45	0.06	0.67			NA			NA			NA		
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	M	7.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.13	0.46	0.05	0.64	0.71	0.67	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	M	7.5	3										0.32	0.46	0.05	0.83											
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	B	14	1	4			NA			NA			0.07	0.51	0.05	0.63			NA			NA			NA		
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	B	14	2	4	4		NA	NA		NA	NA		0.06	0.50	0.06	0.62	0.63		NA	NA		NA	NA		NA	NA	
G4	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	15	B	14	3										0.05	0.52	0.06	0.63											
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	S	1	1	3			NA			NA			0.06	0.42	0.04	0.52			NA			NA			NA		
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	S	1	2	4	4		NA	NA		NA	NA		0.08	0.43	0.04	0.55	0.53		NA	NA		NA	NA		NA	NA	
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	S	1	3										0.05	0.44	0.03	0.52											
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	M	3.5	1	4			NA			NA			0.09	0.43	0.04	0.56			NA			NA			NA		
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	M	3.5	2	4	4	3	NA	NA	NA	NA	NA	NA	0.21	0.44	0.04	0.69	0.63	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	M	3.5	3										0.17	0.44	0.04	0.65											
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	B	6	1	3			NA			NA			0.08	0.42	0.04	0.54			NA			NA			NA		
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	B	6	2	2	3		NA	NA		NA	NA		0.10	0.42	0.04	0.56	0.55		NA	NA		NA	NA		NA	NA	
G5	1/7/2014	Mid-Flood	Cloudy	Moderate	7:55	7	B	6	3										0.08	0.42	0.04	0.54											
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	S	1	1	3			NA			NA			0.03	0.43	0.04	0.50			NA			NA			NA		
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	S	1	2	2	3		NA	NA		NA	NA		0.01	0.43	0.04	0.48	0.50		NA	NA		NA	NA		NA	NA	
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	S	1	3										0.04	0.44	0.04	0.52											
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	M	15.5	1	3			NA			NA			<0.01	0.43	0.04	0.47			NA			NA			NA		
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	M	15.5	2	2	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.43	0.04	0.47	0.48	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	M	15.5	3										0.02	0.43	0.04	0.49											
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	B	30	1	3			NA			NA			<0.01	0.43	0.04	0.47			NA			NA			NA		
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	B	30	2	3	3		NA	NA		NA	NA		<0.01	0.43	0.04	0.47	0.49		NA	NA		NA	NA		NA	NA	
G6	1/7/2014	Mid-Flood	Cloudy	Moderate	9:27	31	B	30	3										0.06	0.44	0.04	0.54											
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	S	1	1	2			0.03			0.001			NA	NA	NA	NA			3			<0.5			<1		
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	S	1	2	3	3		0.04	0.04		0.002	0.001		NA	NA	NA	NA	NA		5	4		<0.5	0.50		<1	1	
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	S	1	3										NA	NA	NA	NA											
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	M		1										NA	NA	NA	NA											
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	M		2		NA	3		NA	0.04		NA	0.001	NA	NA	NA	NA	NA	NA		NA	4		NA	0.50		NA	1
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	M		3										NA	NA	NA	NA											
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	B	3	1	3			0.05			0.002			NA	NA	NA	NA			5			<0.5			<1		
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	B	3	2	4	4		0.03	0.04		0.001	0.002		NA	NA	NA	NA	NA		4	4		<0.5	0.50		<1	1	
SR1	1/7/2014	Mid-Flood	Cloudy	Moderate	10:15	4	B	3	3										NA	NA	NA	NA											
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	S	1	1	2			0.04			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	S	1	2	3	3		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	S	1	3										NA	NA	NA	NA											
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	M	4.5	1	3			<0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	M	4.5	2	3	3	3	<0.01	0.01	0.03	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	M	4.5	3										NA	NA	NA	NA											
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	B	8	1	4			0.05			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	B	8	2	3	4		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	1/7/2014	Mid-Flood	Cloudy	Moderate	9:40	9	B	8	3										NA	NA	NA	NA											
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	S	1	1	3			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	S	1	2	4	4		0.06	0.05		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	S	1	3										NA	NA	NA	NA											
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	M	4	1	3			0.06			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	M	4	2	3	3	3	0.05	0.06	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	M	4	3										NA	NA	NA	NA											
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	B	7	1	4			0.04			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	B	7	2	3	4		0.07	0.06		0.003	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	1/7/2014	Mid-Flood	Cloudy	Moderate	9:25	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	S	1	1	5			0.06			0.002			NA	NA	NA	NA			1100			<0.5			<1		
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	S	1	2	5	5		0.04	0.05		0.002	0.002		NA	NA	NA	NA	NA		1200	1149		<0.5	0.50		<1	1	
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	S	1	3										NA	NA	NA	NA												
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	M		1										NA	NA	NA	NA												
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	M		2		NA	5		NA	0.06		NA	0.002	NA	NA	NA	NA	NA	NA		NA	1145		NA	0.50		NA	1
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	M		3										NA	NA	NA	NA												
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	B	3	1	5			0.04			0.002			NA	NA	NA	NA			1000			<0.5			<1		
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	B	3	2	6	6		0.08	0.06		0.003	0.002		NA	NA	NA	NA	NA		1300	1140		<0.5	0.50		<1	1	
SR4	1/7/2014	Mid-Flood	Cloudy	Moderate	9:05	4	B	3	3										NA	NA	NA	NA												
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	S	1	1	3			NA			NA			0.03	0.87	0.11	1.01			NA			NA			NA		
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	S	1	2	3	3		NA	NA		NA	NA		0.02	0.88	0.10	1.00	1.00		NA	NA		NA	NA		NA	NA	
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	S	1	3										0.02	0.86	0.11	0.99												
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	M	5.5	1	3			NA			NA			0.06	0.80	0.10	0.96			NA			NA			NA		
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	M	5.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.06	0.80	0.10	0.96	0.96	0.95	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	M	5.5	3										0.06	0.80	0.09	0.95												
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	B	10	1	3			NA			NA			0.04	0.75	0.09	0.88			NA			NA			NA		
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	B	10	2	3	3		NA	NA		NA	NA		0.04	0.75	0.09	0.88	0.88		NA	NA		NA	NA		NA	NA	
SR5	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	11	B	10	3										0.04	0.76	0.08	0.88												
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	S	1	3										NA	NA	NA	NA												
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	M	3.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	M	3.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	M	3.5	3										NA	NA	NA	NA												
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	B	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	B	6	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	1/7/2014	Mid-Flood	Cloudy	Moderate	7:30	7	B	6	3										NA	NA	NA	NA												
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	S	1	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	S	1	3										NA	NA	NA	NA												
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	M	9	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	M	9	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	M	9	3										NA	NA	NA	NA												
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	B	17	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	B	17	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	1/7/2014	Mid-Flood	Cloudy	Moderate	7:40	18	B	17	3										NA	NA	NA	NA												
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	S	1	3										NA	NA	NA	NA												
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	M	6	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	M	6	2	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	M	6	3										NA	NA	NA	NA												
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	B	11	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	B	11	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	1/7/2014	Mid-Flood	Cloudy	Moderate	8:59	12	B	11	3										NA	NA	NA	NA												
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	S	1	1	2			NA			NA			0.04	0.44	0.04	0.52			NA			NA			NA		
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	S	1	2	3	3		NA	NA		NA	NA		0.07	0.44	0.04	0.55	0.53		NA	NA		NA	NA		NA	NA	
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	S	1	3										0.03	0.44	0.04	0.51												
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	M	4.5	1	2			NA			NA			0.02	0.42	0.04	0.48			NA			NA			NA		
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	M	4.5	2	2	2	2	NA	NA	NA	NA	NA	NA	0.02	0.42	0.04	0.48	0.49	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	M	4.5	3										0.04	0.42	0.04	0.50												
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	B	8	1	2			NA			NA			0.02	0.43	0.04	0.49			NA			NA			NA		
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	B	8	2	3	3		NA	NA		NA	NA		0.02	0.43	0.04	0.49	0.49		NA	NA		NA	NA		NA	NA	
SR9	1/7/2014	Mid-Flood	Cloudy	Moderate	8:15	9	B	8	3										0.02	0.42	0.04	0.48												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	S	1	1	2			NA			NA			0.03	0.44	0.04	0.51			NA			NA			NA		
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	S	1	2	2	2		NA	NA		NA	NA		0.02	0.44	0.04	0.50	0.50		NA	NA		NA	NA		NA	NA	
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	S	1	3										0.02	0.44	0.04	0.50											
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	M	5	1	3			NA			NA			0.01	0.44	0.04	0.49			NA			NA			NA		
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	M	5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.07	0.44	0.04	0.55	0.51	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	M	5	3										0.02	0.44	0.04	0.50											
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	B	9	1	3			NA			NA			0.01	0.44	0.04	0.49			NA			NA			NA		
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	B	9	2	3	3		NA	NA		NA	NA		<0.01	0.43	0.04	0.47	0.48		NA	NA		NA	NA		NA	NA	
SR10	1/7/2014	Mid-Flood	Cloudy	Moderate	10:00	10	B	9	3										0.02	0.43	0.04	0.49											
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	S	1	1	2			NA			NA			<0.01	0.39	0.03	0.42			NA			NA			NA		
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	S	1	2	2	2		NA	NA		NA	NA		0.01	0.39	0.03	0.43	0.42		NA	NA		NA	NA		NA	NA	
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	S	1	3										<0.01	0.39	0.03	0.42											
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	M	5	1	4			NA			NA			0.06	0.40	0.03	0.49			NA			NA			NA		
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	M	5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.06	0.40	0.03	0.49	0.47	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	M	5	3										<0.01	0.40	0.03	0.43											
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	B	9	1	3			NA			NA			0.05	0.39	0.03	0.47			NA			NA			NA		
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	B	9	2	4	4		NA	NA		NA	NA		0.05	0.39	0.04	0.48	0.47		NA	NA		NA	NA		NA	NA	
SR11	1/7/2014	Mid-Flood	Cloudy	Moderate	10:55	10	B	9	3										0.04	0.40	0.03	0.47											
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	S	1	1	3			0.07			0.003			NA	NA	NA	NA			190			<0.5			<1		
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	S	1	2	4	4		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		210	200		<0.5	0.50		<1	1	
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	S	1	3										NA	NA	NA	NA											
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	M	7.5	1	5			0.04			0.002			NA	NA	NA	NA			270			<0.5			2		
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	M	7.5	2	4	5	4	0.04	0.04	0.07	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	300	285	142	<0.5	0.50	0.50	2	2	1
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	M	7.5	3										NA	NA	NA	NA											
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	B	14	1	4			0.08			0.003			NA	NA	NA	NA			48			<0.5			1		
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	B	14	2	4	4		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		53	50		<0.5	0.50		1	1	
SR12	1/7/2014	Mid-Flood	Cloudy	Moderate	8:45	15	B	14	3										NA	NA	NA	NA											
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	S	1	3										NA	NA	NA	NA											
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	M	7	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	M	7	3										NA	NA	NA	NA											
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	B	13	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	B	13	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	1/7/2014	Mid-Flood	Cloudy	Moderate	8:30	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	S	1	1	7.81		23.31		29.27		81.4		5.39			2.0			0.13			0.005			NA	NA	NA	NA		
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	S	1	2	7.82	7.82	23.30	23.31	29.07	29.17	81.5	81.5	5.40	5.40		2.2	2.1		0.13	0.13		0.005	0.005		NA	NA	NA	NA	NA	
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	S	1	3											4.88										NA	NA	NA	NA		
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	M	16	1	7.81		25.70		28.76		65.3		4.37			2.0			0.03			0.001			NA	NA	NA	NA		
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	M	16	2	7.82	7.82	25.81	25.76	28.75	28.76	65.3	65.3	4.37	4.37		2.0	2.0	2.2	0.03	0.03	0.06	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	M	16	3																					NA	NA	NA	NA		
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	B	31	1	7.79		30.07		27.98		49.7		2.99			2.3			0.02			0.001			NA	NA	NA	NA		
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	B	31	2	7.80	7.80	29.92	30.00	28.00	27.99	49.6	49.7	2.98	2.99		2.5	2.4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	B	31	3																					NA	NA	NA	NA		
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	S	1	1	8.48		22.25		29.68		114.2		7.68			0.1			0.04			0.007			NA	NA	NA	NA		
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	S	1	2	8.48	8.48	22.29	22.27	29.68	29.68	114.4	114.3	7.69	7.69		0.1	0.1		0.03	0.04		0.005	0.006		NA	NA	NA	NA	NA	
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	S	1	3											6.51										NA	NA	NA	NA		
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	M	4.5	1	8.14		25.98		28.70		80.0		5.35			0.1			0.02			0.001			NA	NA	NA	NA		
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	M	4.5	2	8.10	8.12	25.55	25.77	28.66	28.68	79.9	80.0	5.33	5.34		0.1	0.1	0.1	0.02	0.02	0.04	0.001	0.001	0.003	NA	NA	NA	NA	NA	NA
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	M	4.5	3																					NA	NA	NA	NA		
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	B	8	1	7.85		30.15		27.41		44.7		3.01			0.1			0.05			0.002			NA	NA	NA	NA		
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	B	8	2	7.86	7.86	30.28	30.22	27.57	27.49	47.1	45.9	3.16	3.09		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	B	8	3																					NA	NA	NA	NA		
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	S	1	1	8.49		24.14		29.68		114.4		7.62			0.1			0.02			0.003			NA	NA	NA	NA		
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	S	1	2	8.47	8.48	24.20	24.17	29.69	29.69	114.3	114.4	7.61	7.62		0.1	0.1		0.02	0.02		0.003	0.003		NA	NA	NA	NA	NA	
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	S	1	3											4.90										NA	NA	NA	NA		
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	M	17	1	7.87		35.23		25.01		32.5		2.20			0.1			0.03			0.001			NA	NA	NA	NA		
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	M	17	2	7.87	7.87	35.24	35.24	25.10	25.06	32.1	32.3	2.16	2.18		0.1	0.1	0.1	0.02	0.03	0.03	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	M	17	3																					NA	NA	NA	NA		
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	B	33	1	7.89		35.36		24.21		34.9		2.39			0.1			0.05			0.002			NA	NA	NA	NA		
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	B	33	2	7.89	7.89	35.36	35.36	24.22	24.22	34.8	34.9	2.38	2.39		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	B	33	3																					NA	NA	NA	NA		
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	S	1	1	7.82		23.56		29.25		83.6		5.58			2.2			NA			NA			0.08	0.08	1.17	1.33		
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	S	1	2	7.82	7.82	23.55	23.56	29.26	29.26	83.5	83.6	5.57	5.58		2.2	2.2		NA	NA		NA	NA		0.08	0.08	1.17	1.33	1.33	
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	S	1	3											5.13										0.08	0.08	1.17	1.33		
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	M	14	1	7.83		25.66		28.80		70.2		4.68			2.2			NA			NA			0.06	0.09	1.08	1.23		
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	M	14	2	7.84	7.84	25.68	25.67	28.78	28.79	70.1	70.2	4.68	4.68		2.1	2.2	2.4	NA	NA	NA	NA	NA	NA	0.06	0.08	1.08	1.22	1.22	1.16
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	M	14	3																					0.06	0.08	1.08	1.22		
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	B	27	1	7.78		33.34		27.10		60.3		4.05			2.7			NA			NA			0.07	0.09	0.77	0.93		
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	B	27	2	7.79	7.79	33.35	33.35	27.11	27.11	60.7	60.5	4.08	4.07		2.9	2.8		NA	NA		NA	NA		0.07	0.09	0.77	0.93	0.93	
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	B	27	3																					0.07	0.09	0.77	0.93		
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	1	7.85		27.84		28.48		90.1		5.87			1.6			NA			NA			0.05	0.07	0.73	0.85		
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	2	7.86	7.86	27.85	27.85	28.46	28.47	89.9	90.0	5.86	5.87		1.7	1.7		NA	NA		NA	NA		0.04	0.07	0.73	0.84	0.85	
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	3											5.54										0.04	0.07	0.73	0.84		
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	1	7.92		28.95		28.40		76.5		5.21			1.2			NA			NA			0.03	0.06	0.72	0.81		
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	2	7.93	7.93	28.93	28.94	28.39	28.40	76.4	76.5	5.21	5.21		1.3	1.3	1.5	NA	NA	NA	NA	NA	NA	0.03	0.07	0.73	0.83	0.82	0.81
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	3																					0.03	0.06	0.72	0.81		
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	1	7.87		28.14		28.14		63.3		4.29			1.6			NA			NA			0.01	0.06	0.68	0.75		
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	2	7.86	7.87	28.13	28.14	28.16	28.15	63.3	63.3	4.29	4.29		1.5	1.6		NA	NA		NA	NA		0.01	0.07	0.68	0.76	0.76	
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	3																					0.01	0.07	0.68	0.76		
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	S	1	1	8.00		29.74		28.24		90.1		5.94			0.1			NA			NA			0.11	0.04	0.42	0.57		
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	S	1	2	8.01	8.01	29.84	29.79	28.28	28.26	90.2	90.2	5.95	5.95		0.1	0.1		NA	NA		NA	NA		0.11	0.04	0.43	0.58	0.57	
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	S	1	3											5.40										0.11	0.04	0.43	0.58		
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	M	17	1	7.91		31.02		28.00		73.2		4.85			0.3			NA			NA			0.05	0.06	0.44	0.55		
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	M	17	2	7.92	7.92	31.01	31.02	28.01	28.01	73.2	73.2	4.85	4.85		0.3	0.3	0.5	NA	NA	NA	NA	NA	NA	0.05	0.05	0.44	0.54	0.55	0.56
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	M	17	3																					0.05	0.05	0.44	0.54		
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	B	33	1	7.88		31.08		27.98		64.7		4.35			1.1			NA			NA			0.01	0.05	0.49	0.55		
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	B	33	2	7.89	7.89	31.07	31.08	27.99	27.99	64.7	64.7	4.35	4.35		1.2	1.2		NA	NA		NA	NA		0.01	0.06	0.50	0.57	0.56	
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	B	33	3																					0.01	0.05	0.49	0.55		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	**In-situ Measurement**																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	S	1	1	8.04		28.97		28.53		89.4		5.89			0.1			NA			NA			0.06	0.05	0.45	0.56		
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	S	1	2	8.05	8.05	28.95	28.96	28.52	28.53	89.7	89.6	5.91	5.90		0.1	0.1		NA	NA		NA	NA		0.06	0.05	0.45	0.56	0.56	
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	S	1	3											5.55										0.06	0.05	0.45	0.56		
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	M	7.5	1	7.92		31.16		28.20		76.5		5.22			0.6			NA			NA			0.15	0.05	0.45	0.65		
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	M	7.5	2	7.91	7.92	31.22	31.19	28.19	28.20	76.2	76.4	5.19	5.21		0.7	0.7	0.8	NA	NA	NA	NA	NA	NA	0.15	0.04	0.45	0.64	0.64	0.58
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	M	7.5	3																					0.15	0.04	0.45	0.64		
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	B	14	1	7.85		31.86		27.94		61.8		4.17			1.5			NA			NA			0.01	0.04	0.48	0.53		
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	B	14	2	7.84	7.85	31.87	31.87	27.95	27.95	61.9	61.9	4.17	4.17		1.7	1.6		NA	NA		NA	NA		0.01	0.04	0.48	0.53	0.53	
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	B	14	3																					0.01	0.04	0.48	0.53		
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	S	1	1	8.31		24.64		29.51		100.0		6.65			0.1			NA			NA			0.06	0.04	0.35	0.45		
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	S	1	2	8.32	8.32	24.66	24.65	29.51	29.51	99.6	99.8	6.63	6.64		0.1	0.1		NA	NA		NA	NA		0.06	0.05	0.35	0.46	0.45	
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	S	1	3											6.05										0.06	0.04	0.34	0.44		
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	M	3.5	1	8.18		25.85		29.09		82.1		5.47			0.1			NA			NA			0.07	0.06	0.47	0.60		
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	M	3.5	2	8.17	8.18	25.88	25.87	29.08	29.09	81.7	81.9	5.43	5.45		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.06	0.48	0.61	0.60	0.54
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	M	3.5	3																					0.07	0.06	0.47	0.60		
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	B	6	1	7.85		27.78		28.62		38.2		2.53			0.1			NA			NA			0.07	0.05	0.46	0.58		
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	B	6	2	7.84	7.85	27.79	27.79	28.62	28.62	38.1	38.2	2.53	2.53		0.1	0.1		NA	NA		NA	NA		0.07	0.05	0.45	0.57	0.57	
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	B	6	3																					0.07	0.05	0.44	0.56		
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	S	1	1	8.40		24.51		29.40		108.6		7.24			0.1			NA			NA			0.03	0.04	0.40	0.47		
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	S	1	2	8.40	8.40	24.61	24.56	29.40	29.40	108.2	108.4	7.22	7.23		0.1	0.1		NA	NA		NA	NA		0.04	0.04	0.40	0.48	0.48	
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	S	1	3											4.74										0.04	0.04	0.40	0.48		
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	M	15	1	7.87		34.65		25.63		33.6		2.25			0.4			NA			NA			0.05	0.05	0.45	0.55		
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	M	15	2	7.88	7.88	34.64	34.65	25.63	25.63	33.5	33.6	2.24	2.25		0.4	0.4	0.3	NA	NA	NA	NA	NA	NA	0.05	0.05	0.45	0.55	0.55	0.53
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	M	15	3																					0.05	0.05	0.45	0.55		
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	B	29	1	7.87		35.24		24.59		31.5		2.15			0.4			NA			NA			0.04	0.05	0.49	0.58		
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	B	29	2	7.87	7.87	35.24	35.24	24.62	24.61	31.5	31.5	2.15	2.15		0.4	0.4		NA	NA		NA	NA		0.04	0.05	0.48	0.57	0.57	
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	B	29	3																					0.04	0.05	0.48	0.57		
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	S	1	1	7.81		24.17		29.11		79.9		5.35			2.9			0.05			0.002			NA	NA	NA	NA		
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	S	1	2	7.82	7.82	24.16	24.17	29.10	29.11	80.2	80.1	5.37	5.36		2.6	2.8		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	S	1	3											5.36										NA	NA	NA	NA		
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	M		1																					NA	NA	NA	NA		
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	M		2		NA		NA		NA		NA		NA			NA	2.8		NA	0.08		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	M		3																					NA	NA	NA	NA		
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	B	3	1	7.80		25.09		28.94		67.5		4.58			2.7			0.10			0.004			NA	NA	NA	NA		
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	B	3	2	7.80	7.80	25.08	25.09	28.98	28.96	67.5	67.5	4.58	4.58		2.8	2.8		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA	
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	B	3	3																					NA	NA	NA	NA		
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	S	1	1	7.87		26.89		28.69		87.6		5.78			1.2			0.07			0.003			NA	NA	NA	NA		
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	S	1	2	7.88	7.88	26.91	26.90	28.67	28.68	87.4	87.5	5.77	5.78		1.3	1.3		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	S	1	3											5.36										NA	NA	NA	NA		
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	M	4.5	1	7.85		28.85		28.32		73.3		4.91			1.8			0.07			0.003			NA	NA	NA	NA		
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	M	4.5	2	7.86	7.86	28.83	28.84	28.31	28.32	74.1	73.7	4.97	4.94		1.9	1.9	1.8	0.06	0.07	0.06	0.002	0.003	0.002	NA	NA	NA	NA	NA	NA
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	M	4.5	3																					NA	NA	NA	NA		
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	B	8	1	7.84		31.44		27.74		60.0		4.02			2.1			0.04			0.001			NA	NA	NA	NA		
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	B	8	2	7.83	7.84	31.46	31.45	27.76	27.75	60.2	60.1	4.03	4.03		2.2	2.2		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	B	8	3																					NA	NA	NA	NA		
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	S	1	1	7.85		27.98		28.44		89.4		5.90			1.1			0.01			0.000			NA	NA	NA	NA		
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	S	1	2	7.85	7.85	27.99	27.99	28.47	28.46	89.7	89.6	5.92	5.91		1.1	1.1		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	S	1	3											5.37										NA	NA	NA	NA		
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	M	4	1	7.85		29.09		28.33		71.5		4.83			1.7			0.03			0.001			NA	NA	NA	NA		
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	M	4	2	7.84	7.85	29.07	29.08	28.34	28.34	71.5	71.5	4.83	4.83		1.8	1.8	1.8	0.03	0.03	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	M	4	3																					NA	NA	NA	NA		
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	B	7	1	7.83		30.99		27.94		61.0		4.17			2.6			0.01			0.000			NA	NA	NA	NA		
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	B	7	2	7.85	7.84	30.98	30.99	27.95	27.95	61.2	61.1	4.18	4.18		2.7	2.7		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	S	1	1	7.84		28.60		28.32		81.3		5.52			1.0			0.02			0.001			NA	NA	NA	NA						
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	S	1	2	7.85	7.85	28.57	28.59	28.33	28.33	81.3	81.3	5.52	5.52		1.1	1.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	S	1	3																					NA	NA	NA	NA						
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	M		1											5.52										NA	NA	NA	NA						
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	M		2		NA		NA		NA		NA		NA			NA	2.1		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA				
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	M		3																					NA	NA	NA	NA						
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	B	3	1	7.83		28.93		28.31		67.4		4.56			3.0			0.02			0.001			NA	NA	NA	NA						
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	B	3	2	7.84	7.84	28.89	28.91	28.30	28.31	67.4	67.4	4.56	4.56		3.1	3.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	B	3	3																					NA	NA	NA	NA						
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	S	1	1	7.86		23.80		29.06		104.3		6.92			2.6			NA			NA			0.07	0.12	1.22	1.41						
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	S	1	2	7.85	7.86	23.76	23.78	29.05	29.06	104.1	104.2	6.92	6.92		2.5	2.6		NA	NA		NA	NA		0.07	0.12	1.22	1.41	1.41					
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	S	1	3											6.64										0.07	0.12	1.22	1.41						
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	M	5.5	1	7.84		25.87		28.84		92.7		6.35			1.8			NA			NA			0.05	0.09	1.14	1.28						
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	M	5.5	2	7.83	7.84	25.81	25.84	28.86	28.85	92.7	92.7	6.35	6.35		1.9	1.9	2.1	NA	NA	NA	NA	NA	NA	0.05	0.09	1.14	1.28	1.28	1.40				
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	M	5.5	3																					0.05	0.09	1.14	1.28						
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	B	10	1	7.85		26.04		28.83		61.3		4.11			2.0			NA			NA			0.03	0.07	1.43	1.53						
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	B	10	2	7.88	7.87	26.09	26.07	28.84	28.84	61.1	61.2	4.10	4.11		2.0	2.0		NA	NA		NA	NA		0.03	0.06	1.43	1.52	1.52					
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	B	10	3																					0.03	0.06	1.43	1.52						
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	S	1	1	8.05		28.60		26.03		72.0		4.84			0.1			NA			NA			NA	NA	NA	NA						
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	S	1	2	8.08	8.07	28.64	28.62	26.01	26.02	72.9	72.5	4.89	4.87		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	S	1	3											4.61										NA	NA	NA	NA						
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	M	3.5	1	8.01		27.98		27.18		64.6		4.34			0.1			NA			NA			NA	NA	NA	NA						
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	M	3.5	2	8.01	8.01	27.99	27.99	27.20	27.19	64.9	64.8	4.36	4.35		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	M	3.5	3																					NA	NA	NA	NA						
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	B	6	1	7.96		27.85		27.87		57.8		3.87			0.1			NA			NA			NA	NA	NA	NA						
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	B	6	2	7.97	7.97	27.90	27.88	27.87	27.87	57.5	57.7	3.86	3.87		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	B	6	3																					NA	NA	NA	NA						
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	S	1	1	8.26		27.09		29.23		79.7		5.34			0.1			NA			NA			NA	NA	NA	NA						
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	S	1	2	8.25	8.26	27.27	27.18	29.22	29.23	79.6	79.7	5.34	5.34		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	S	1	3											4.97										NA	NA	NA	NA						
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	M	9	1	8.24		27.60		29.17		68.3		4.59			0.1			NA			NA			NA	NA	NA	NA						
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	M	9	2	8.23	8.24	27.63	27.62	29.18	29.18	68.3	68.3	4.59	4.59		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	M	9	3																					NA	NA	NA	NA						
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	B	17	1	7.83		36.52		26.42		59.7		3.95			0.1			NA			NA			NA	NA	NA	NA						
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	B	17	2	7.82	7.83	36.53	36.53	26.43	26.43	59.4	59.6	3.92	3.94		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	B	17	3																					NA	NA	NA	NA						
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	S	1	1	8.55		21.87		29.96		122.6		8.22			0.1			NA			NA			NA	NA	NA	NA						
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	S	1	2	8.55	8.55	21.84	21.86	29.96	29.96	122.4	122.5	8.21	8.22		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	S	1	3											7.48										NA	NA	NA	NA						
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	M	6	1	8.32		24.13		29.32		100.7		6.74			0.1			NA			NA			NA	NA	NA	NA						
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	M	6	2	8.33	8.33	24.13	24.13	29.32	29.32	100.5	100.6	6.73	6.74		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	M	6	3																					NA	NA	NA	NA						
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	B	11	1	7.83		34.15		26.31		42.7		2.89			0.1			NA			NA			NA	NA	NA	NA						
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	B	11	2	7.83	7.83	34.10	34.13	26.26	26.29	42.7	42.7	2.89	2.89		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	B	11	3																					NA	NA	NA	NA						
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	S	1	1	8.36		23.51		29.78		98.8		6.59			0.1			NA			NA			0.04	0.03	0.36	0.43						
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	S	1	2	8.36	8.36	23.62	23.57	29.78	29.78	98.4	98.6	6.56	6.58		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.36	0.43	0.43					
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	S	1	3											6.23										0.03	0.04	0.36	0.43						
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	M	4.5	1	8.22		25.57		29.43		90.9		5.91			0.1			NA			NA			0.02	0.03	0.40	0.45						
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	M	4.5	2	8.23	8.23	25.58	25.58	29.42	29.43	88.2	89.6	5.86	5.89		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.04	0.40	0.46	0.46	0.47				
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	M	4.5	3																					0.02	0.04	0.40	0.46						
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	B	8	1	8.16		26.18		29.16		73.4		4.86			0.1			NA			NA			0.05	0.04	0.42	0.51						
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	B	8	2	8.11	8.14	26.20	26.19	29.16	29.16	72.7	73.1	4.83	4.85		0.1	0.1		NA	NA		NA	NA		0.05	0.05	0.42	0.52	0.51					
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	B	8	3																					0.05	0.05	0.41	0.51						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																															
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)						
										Value	Ave.		Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.						
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	S	1	1	8.34			24.75		29.31		98.7		6.59			0.1			NA			NA			0.06	0.05	0.47	0.58						
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	S	1	2	8.34	8.34		24.77	24.76	29.33	29.32	98.1	98.4	6.54	6.57		0.1	0.1		NA	NA		NA	NA		0.06	0.05	0.46	0.57	0.57					
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	S	1	3																						0.06	0.05	0.46	0.57						
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	M	5	1	8.03			28.72		27.88		61.4		4.11		5.33	0.1			NA			NA			0.05	0.05	0.44	0.54						
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	M	5	2	8.01	8.02		28.71	28.72	27.88	27.88	61.2	61.3	4.09	4.10		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.05	0.43	0.53	0.54	0.60				
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	M	5	3																						0.05	0.05	0.44	0.54						
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	B	9	1	7.93			32.17		26.71		42.8		2.86			0.1			NA			NA			0.04	0.05	0.61	0.70						
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	B	9	2	7.93	7.93		32.15	32.16	26.72	26.72	42.9	42.9	2.87	2.87		0.1	0.1		NA	NA		NA	NA		0.04	0.05	0.61	0.70	0.70					
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	B	9	3																						0.04	0.05	0.61	0.70						
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	S	1	1	8.34			25.34		29.46		103.6		6.87			0.1			NA			NA			0.03	0.05	0.35	0.43						
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	S	1	2	8.34	8.34		25.45	25.40	29.48	29.47	103.3	103.5	6.84	6.86		0.1	0.1		NA	NA		NA	NA		0.04	0.05	0.35	0.44	0.43					
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	S	1	3																						0.04	0.05	0.34	0.43						
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	M	5	1	8.03			29.62		27.76		61.4		4.09		5.47	0.1			NA			NA			0.04	0.04	0.38	0.46						
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	M	5	2	8.03	8.03		29.60	29.61	27.76	27.76	61.3	61.4	4.08	4.09		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.04	0.38	0.46	0.46	0.48				
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	M	5	3																						0.04	0.04	0.38	0.46						
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	B	9	1	7.94			32.23		27.14		42.3		2.81			0.1			NA			NA			0.03	0.03	0.50	0.56						
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	B	9	2	7.93	7.94		32.24	32.24	27.09	27.12	42.3	42.3	2.81	2.81		0.1	0.1		NA	NA		NA	NA		0.02	0.05	0.49	0.56	0.56					
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	B	9	3																						0.02	0.05	0.49	0.56						
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	S	1	1	7.88			30.57		28.13		80.2		5.43			1.7			0.02			0.001			NA	NA	NA	NA						
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	S	1	2	7.89	7.89		30.64	30.61	28.12	28.13	80.2	80.2	5.43	5.43		1.6	1.7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	S	1	3																						NA	NA	NA	NA						
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	M	7.5	1	7.88			30.89		28.05		66.5		4.54		4.99	2.1			0.02			0.001			NA	NA	NA	NA						
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	M	7.5	2	7.87	7.88		30.88	30.89	28.06	28.06	66.8	66.7	4.55	4.55		2.2	2.2	2.2	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA				
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	M	7.5	3																						NA	NA	NA	NA						
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	B	14	1	7.83			32.43		27.64		53.2		3.49			2.7			0.02			0.001			NA	NA	NA	NA						
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	B	14	2	7.84	7.84		32.46	32.45	27.63	27.64	53.2	53.2	3.49	3.49		2.9	2.8		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	B	14	3																						NA	NA	NA	NA						
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	S	1	1	7.92			30.24		28.18		78.2		5.29			0.8			NA			NA			NA	NA	NA	NA						
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	S	1	2	7.91	7.92		30.34	30.29	28.17	28.18	78.3	78.3	5.30	5.30		0.8	0.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	S	1	3																						NA	NA	NA	NA						
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	M	7	1	7.89			31.10		28.05		70.4		4.67		4.99	1.5			NA			NA			NA	NA	NA	NA						
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	M	7	2	7.88	7.89		31.11	31.11	28.07	28.06	70.5	70.5	4.69	4.68		1.6	1.6	1.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	M	7	3																						NA	NA	NA	NA						
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	B	13	1	7.86			31.99		27.82		59.7		4.01			1.8			NA			NA			NA	NA	NA	NA						
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	B	13	2	7.88	7.87		32.01	32.00	27.85	27.84	59.7	59.7	4.01	4.01		1.7	1.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	B	13	3																						NA	NA	NA	NA						

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	S	1	1	3			0.09			0.004			NA	NA	NA	NA			2			<0.5			1		
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	S	1	2	4	4		0.11	0.10		0.004	0.004		NA	NA	NA	NA	NA		4	3		<0.5	0.50		<1	1	
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	S	1	3										NA	NA	NA	NA											
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	M	16	1	3			0.05			0.002			NA	NA	NA	NA			8			<0.5			<1		
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	M	16	2	2	3	3	0.05	0.05	0.07	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	13	10	6	<0.5	0.50	0.50	<1	1	1
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	M	16	3										NA	NA	NA	NA											
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	B	31	1	2			0.04			0.001			NA	NA	NA	NA			12			<0.5			<1		
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	B	31	2	2	2		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		7	9		<0.5	0.50		<1	1	
C1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:15	32	B	31	3										NA	NA	NA	NA											
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	S	1	1	2			0.07			0.012			NA	NA	NA	NA			ND			<0.5			1		
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	S	1	2	2	2		0.02	0.05		0.003	0.008		NA	NA	NA	NA	NA		ND	1		<0.5	0.50		1	1	
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	S	1	3										NA	NA	NA	NA											
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	M	4.5	1	2			0.07			0.005			NA	NA	NA	NA			ND			<0.5			1		
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	M	4.5	2	2	2	2	0.03	0.05	0.06	0.002	0.004	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	<0.5	0.50	0.50	1	1	1
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	M	4.5	3										NA	NA	NA	NA											
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	B	8	1	3			0.06			0.002			NA	NA	NA	NA			ND			<0.5			1		
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	B	8	2	3	3		0.09	0.08		0.003	0.003		NA	NA	NA	NA	NA		3	2		<0.5	0.50		1	1	
C2	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:04	9	B	8	3										NA	NA	NA	NA											
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	S	1	1	2			<0.01			0.002			NA	NA	NA	NA			ND			<0.5			2		
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	S	1	2	2	2		<0.01	0.01		0.002	0.002		NA	NA	NA	NA	NA		ND	1		<0.5	0.50		1	2	
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	S	1	3										NA	NA	NA	NA											
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	M	17	1	3			<0.01			0.000			NA	NA	NA	NA			ND			<0.5			1		
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	M	17	2	3	3	3	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	<0.5	0.50	0.50	1	1	1
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	M	17	3										NA	NA	NA	NA											
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	B	33	1	3			0.02			0.001			NA	NA	NA	NA			ND			<0.5			<1		
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	B	33	2	4	4		<0.01	0.02		0.000	0.000		NA	NA	NA	NA	NA		ND	1		<0.5	0.50		<1	1	
C3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:28	34	B	33	3										NA	NA	NA	NA											
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	S	1	1	3			NA			NA			0.05	0.96	0.11	1.12			NA			NA			NA		
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	S	1	2	3	3		NA	NA		NA	NA		0.06	0.96	0.11	1.13	1.13		NA	NA		NA	NA		NA	NA	
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	S	1	3										0.06	0.96	0.11	1.13											
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	M	14	1	5			NA			NA			0.05	0.85	0.10	1.00			NA			NA			NA		
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	M	14	2	4	5	4	NA	NA	NA	NA	NA	NA	0.04	0.85	0.10	0.99	0.99	0.93	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	M	14	3										0.03	0.86	0.10	0.99											
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	B	27	1	5			NA			NA			0.03	0.56	0.08	0.67			NA			NA			NA		
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	B	27	2	5	5		NA	NA		NA	NA		0.04	0.57	0.08	0.69	0.68		NA	NA		NA	NA		NA	NA	
G1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:30	28	B	27	3										0.04	0.58	0.07	0.69											
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	1	3			NA			NA			0.05	0.71	0.09	0.85			NA			NA			NA		
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	2	2	3		NA	NA		NA	NA		0.04	0.72	0.08	0.84	0.84		NA	NA		NA	NA		NA	NA	
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	3										0.04	0.72	0.08	0.84											
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	1	2			NA			NA			0.05	0.68	0.09	0.82			NA			NA			NA		
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.06	0.69	0.08	0.83	0.82	0.79	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	3										0.04	0.69	0.09	0.82											
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	1	3			NA			NA			0.04	0.57	0.07	0.68			NA			NA			NA		
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	2	3	3		NA	NA		NA	NA		0.05	0.57	0.08	0.70	0.69		NA	NA		NA	NA		NA	NA	
G2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	3										0.04	0.57	0.08	0.69											
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	S	1	1	2			NA			NA			0.09	0.49	0.06	0.64			NA			NA			NA		
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	S	1	2	3	3		NA	NA		NA	NA		0.17	0.49	0.06	0.72	0.69		NA	NA		NA	NA		NA	NA	
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	S	1	3										0.16	0.49	0.06	0.71											
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	M	17	1	2			NA			NA			0.04	0.48	0.06	0.58			NA			NA			NA		
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	M	17	2	2	2	2	NA	NA	NA	NA	NA	NA	0.08	0.49	0.06	0.63	0.61	0.68	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	M	17	3										0.09	0.48	0.06	0.63											
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	B	33	1	2			NA			NA			0.32	0.51	0.07	0.90			NA			NA			NA		
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	B	33	2	2	2		NA	NA		NA	NA		0.04	0.51	0.06	0.61	0.74		NA	NA		NA	NA		NA	NA	
G3	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:25	34	B	33	3										0.16	0.50	0.06	0.72											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	S	1	1	2			NA			NA			0.15	0.50	0.06	0.71			NA			NA			NA		
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	S	1	2	3	3		NA	NA		NA	NA		0.15	0.50	0.06	0.71	0.70		NA	NA		NA	NA		NA	NA	
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	S	1	3										0.11	0.50	0.06	0.67											
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	M	7.5	1	3			NA			NA			0.18	0.44	0.06	0.68			NA			NA			NA		
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	M	7.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.16	0.44	0.06	0.66	0.66	0.65	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	M	7.5	3										0.14	0.45	0.05	0.64											
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	B	14	1	3			NA			NA			0.05	0.49	0.06	0.60			NA			NA			NA		
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	B	14	2	2	3		NA	NA		NA	NA		0.05	0.50	0.06	0.61	0.61		NA	NA		NA	NA		NA	NA	
G4	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:05	15	B	14	3										0.05	0.50	0.06	0.61											
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	S	1	1	2			NA			NA			0.09	0.42	0.04	0.55			NA			NA			NA		
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	S	1	2	2	2		NA	NA		NA	NA		0.03	0.43	0.03	0.49	0.53		NA	NA		NA	NA		NA	NA	
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	S	1	3										0.09	0.42	0.04	0.55											
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	M	3.5	1	3			NA			NA			0.08	0.42	0.04	0.54			NA			NA			NA		
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	M	3.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.22	0.43	0.05	0.70	0.60	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	M	3.5	3										0.10	0.42	0.04	0.56											
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	B	6	1	3			NA			NA			0.03	0.41	0.04	0.48			NA			NA			NA		
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	B	6	2	3	3		NA	NA		NA	NA		0.02	0.41	0.04	0.47	0.47		NA	NA		NA	NA		NA	NA	
G5	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:58	7	B	6	3										0.02	0.41	0.04	0.47											
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	S	1	1	3			NA			NA			<0.01	0.43	0.04	0.47			NA			NA			NA		
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	S	1	2	3	3		NA	NA		NA	NA		0.02	0.43	0.04	0.49	0.48		NA	NA		NA	NA		NA	NA	
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	S	1	3										0.01	0.43	0.04	0.48											
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	M	15	1	4			NA			NA			<0.01	0.43	0.04	0.47			NA			NA			NA		
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	M	15	2	4	4	3	NA	NA	NA	NA	NA	NA	<0.01	0.43	0.04	0.47	0.48	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	M	15	3										0.03	0.43	0.04	0.50											
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	B	29	1	4			NA			NA			0.07	0.44	0.04	0.55			NA			NA			NA		
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	B	29	2	2	3		NA	NA		NA	NA		0.06	0.44	0.04	0.54	0.52		NA	NA		NA	NA		NA	NA	
G6	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	30	B	29	3										<0.01	0.43	0.04	0.47											
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	S	1	1	4			0.05			0.002			NA	NA	NA	NA			7			<0.5			<1		
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	S	1	2	4	4		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		6	6		<0.5	0.50		<1	1	
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	S	1	3										NA	NA	NA	NA											
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	M		1										NA	NA	NA	NA											
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	M		2		NA	5		NA	0.06		NA	0.002	NA	NA	NA	NA	NA	NA		NA	7		NA	0.50		NA	1
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	M		3										NA	NA	NA	NA											
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	B	3	1	4			0.07			0.003			NA	NA	NA	NA			5			<0.5			<1		
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	B	3	2	6	5		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA		9	7		<0.5	0.50		1	1	
SR1	1/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	4	B	3	3										NA	NA	NA	NA											
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	S	1	1	4			0.02			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	S	1	2	4	4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	S	1	3										NA	NA	NA	NA											
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	M	4.5	1	3			0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	M	4.5	2	3	3	4	0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	M	4.5	3										NA	NA	NA	NA											
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	B	8	1	4			0.05			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	B	8	2	4	4		0.02	0.04		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:20	9	B	8	3										NA	NA	NA	NA											
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	S	1	1	4			0.04			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	S	1	2	4	4		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	S	1	3										NA	NA	NA	NA											
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	M	4	1	3			0.05			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	M	4	2	4	4	4	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	M	4	3										NA	NA	NA	NA											
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	B	7	1	4			0.09			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	B	7	2	6	5		0.07	0.08		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:40	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	S	1	1	5			0.08			0.003			NA	NA	NA	NA			980			<0.5			<1		
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	S	1	2	5	5		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		930	955		<0.5	0.50		<1	1	
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	S	1	3										NA	NA	NA	NA											
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	M		1										NA	NA	NA	NA											
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	M		2		NA	6		NA	0.07		NA	0.003	NA	NA	NA	NA	NA	NA		NA	823		NA	0.50		NA	1
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	M		3										NA	NA	NA	NA											
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	B	3	1	7			0.06			0.002			NA	NA	NA	NA			670			<0.5			1		
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	B	3	2	6	7		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		750	709		<0.5	0.50		<1	1	
SR4	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:00	4	B	3	3										NA	NA	NA	NA											
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	S	1	1	3			NA			NA			0.05	0.89	0.10	1.04			NA			NA			NA		
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	S	1	2	3	3		NA	NA		NA	NA		0.06	0.89	0.10	1.05	1.04		NA	NA		NA	NA		NA	NA	
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	S	1	3										0.04	0.90	0.10	1.04											
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	M	5.5	1	4			NA			NA			0.04	0.80	0.10	0.94			NA			NA			NA		
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	M	5.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.06	0.82	0.09	0.97	0.95	0.97	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	M	5.5	3										0.04	0.82	0.09	0.95											
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	B	10	1	4			NA			NA			0.06	0.75	0.10	0.91			NA			NA			NA		
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	B	10	2	4	4		NA	NA		NA	NA		0.06	0.77	0.09	0.92	0.91		NA	NA		NA	NA		NA	NA	
SR5	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	11	B	10	3										0.05	0.76	0.09	0.90											
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	S	1	3										NA	NA	NA	NA											
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	M	3.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	M	3.5	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	M	3.5	3										NA	NA	NA	NA											
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	B	6	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	B	6	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	1/7/2014	Mid-Ebb	Cloudy	Moderate	15:21	7	B	6	3										NA	NA	NA	NA											
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	S	1	3										NA	NA	NA	NA											
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	M	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	M	9	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	M	9	3										NA	NA	NA	NA											
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	B	17	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	B	17	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:50	18	B	17	3										NA	NA	NA	NA											
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	S	1	3										NA	NA	NA	NA											
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	M	6	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	M	6	2	4	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	M	6	3										NA	NA	NA	NA											
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	B	11	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	B	11	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:47	12	B	11	3										NA	NA	NA	NA											
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	S	1	1	2			NA			NA			0.08	0.45	0.04	0.57			NA			NA			NA		
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	S	1	2	3	3		NA	NA		NA	NA		0.04	0.44	0.04	0.52	0.56		NA	NA		NA	NA		NA	NA	
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	S	1	3										0.10	0.44	0.04	0.58											
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	M	4.5	1	3			NA			NA			0.03	0.43	0.04	0.50			NA			NA			NA		
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	M	4.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.03	0.43	0.04	0.50	0.50	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	M	4.5	3										0.03	0.42	0.04	0.49											
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	B	8	1	4			NA			NA			0.01	0.43	0.04	0.48			NA			NA			NA		
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	B	8	2	3	4		NA	NA		NA	NA		0.02	0.42	0.04	0.48	0.48		NA	NA		NA	NA		NA	NA	
SR9	1/7/2014	Mid-Ebb	Cloudy	Moderate	14:31	9	B	8	3										0.01	0.42	0.04	0.47											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	S	1	1	3			NA			NA			0.04	0.45	0.04	0.53			NA			NA			NA		
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	S	1	2	2	3		NA	NA		NA	NA		0.03	0.44	0.05	0.52	0.53		NA	NA		NA	NA		NA	NA	
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	S	1	3										0.04	0.45	0.04	0.53											
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	M	5	1	3			NA			NA			0.06	0.43	0.05	0.54			NA			NA			NA		
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	M	5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.07	0.44	0.04	0.55	0.54	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	M	5	3										0.05	0.44	0.04	0.53											
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	B	9	1	2			NA			NA			0.02	0.43	0.04	0.49			NA			NA			NA		
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	B	9	2	3	3		NA	NA		NA	NA		0.02	0.43	0.04	0.49	0.49		NA	NA		NA	NA		NA	NA	
SR10	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:55	10	B	9	3										0.03	0.43	0.04	0.50											
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	S	1	1	2			NA			NA			0.01	0.39	0.03	0.43			NA			NA			NA		
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	S	1	2	2	2		NA	NA		NA	NA		0.04	0.39	0.03	0.46	0.44		NA	NA		NA	NA		NA	NA	
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	S	1	3										<0.01	0.39	0.03	0.42											
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	M	5	1	3			NA			NA			0.06	0.40	0.03	0.49			NA			NA			NA		
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	M	5	2	2	3	2	NA	NA	NA	NA	NA	NA	0.02	0.39	0.03	0.44	0.46	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	M	5	3										0.02	0.40	0.03	0.45											
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	B	9	1	2			NA			NA			0.04	0.38	0.04	0.46			NA			NA			NA		
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	B	9	2	2	2		NA	NA		NA	NA		0.04	0.38	0.04	0.46	0.46		NA	NA		NA	NA		NA	NA	
SR11	1/7/2014	Mid-Ebb	Cloudy	Moderate	12:00	10	B	9	3										0.04	0.39	0.04	0.47											
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	S	1	1	3			0.03			0.001			NA	NA	NA	NA			310			<0.5			<1		
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	S	1	2	4	4		0.07	0.05		0.003	0.002		NA	NA	NA	NA	NA		250	278		<0.5	0.50		<1	1	
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	S	1	3										NA	NA	NA	NA											
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	M	7.5	1	4			0.07			0.003			NA	NA	NA	NA			970			<0.5			2		
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	M	7.5	2	4	4	4	0.08	0.08	0.06	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA	940	955	505	<0.5	0.50	0.50	<1	2	1
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	M	7.5	3										NA	NA	NA	NA											
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	B	14	1	4			0.07			0.003			NA	NA	NA	NA			520			<0.5			1		
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	B	14	2	4	4		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA		450	484		<0.5	0.50		<1	1	
SR12	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:25	15	B	14	3										NA	NA	NA	NA											
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	S	1	3										NA	NA	NA	NA											
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	M	7	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	M	7	3										NA	NA	NA	NA											
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	B	13	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	1/7/2014	Mid-Ebb	Cloudy	Moderate	13:45	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	S	1	1	7.90		19.16		29.73		81.7		5.61			0.1			0.04			0.002			NA	NA	NA	NA		
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	S	1	2	7.98	7.94	18.22	18.69	29.99	29.86	81.7	81.7	5.61	5.61		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	S	1	3																					NA	NA	NA	NA		
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	M	16	1	7.85		30.94		26.21		38.6		2.61		4.11	0.1			0.08			0.003			NA	NA	NA	NA		
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	M	16	2	7.85	7.85	30.93	30.94	26.20	26.21	38.5	38.6	2.61	2.61		0.1	0.1	0.1	0.08	0.08	0.06	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	M	16	3																					NA	NA	NA	NA		
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	B	31	1	7.83		31.96		25.96		35.3		2.39			0.1			0.07			0.002			NA	NA	NA	NA		
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	B	31	2	7.84	7.84	31.96	31.96	25.96	25.96	35.4	35.4	2.40	2.40		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	B	31	3																					NA	NA	NA	NA		
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	S	1	1	8.19		28.01		29.56		70.6		4.77			1.5			0.02			0.002			NA	NA	NA	NA		
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	S	1	2	8.20	8.20	27.98	28.00	29.44	29.50	70.5	70.6	4.76	4.77		1.4	1.5		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA	
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	S	1	3																					NA	NA	NA	NA		
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	M	4.5	1	8.14		28.13		29.18		52.3		3.51		4.15	1.8			0.01			0.001			NA	NA	NA	NA		
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	M	4.5	2	8.13	8.14	28.10	28.12	29.17	29.18	52.7	52.5	3.55	3.53		1.8	1.8	2.1	0.01	0.01	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	M	4.5	3																					NA	NA	NA	NA		
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	B	8	1	7.77		32.08		27.55		38.8		2.61			2.9			0.10			0.003			NA	NA	NA	NA		
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	B	8	2	7.78	7.78	32.05	32.07	27.56	27.56	38.6	38.7	2.59	2.60		3.0	3.0		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	B	8	3																					NA	NA	NA	NA		
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	S	1	1	8.31		29.87		29.98		68.1		4.64			0.7			0.05			0.006			NA	NA	NA	NA		
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	S	1	2	8.32	8.32	29.86	29.87	29.95	29.97	68.0	68.1	4.64	4.64		0.7	0.7		0.05	0.05		0.006	0.006		NA	NA	NA	NA	NA	
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	S	1	3																					NA	NA	NA	NA		
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	M	17	1	7.93		33.26		27.46		53.3		3.59		4.11	1.1			0.02			0.001			NA	NA	NA	NA		
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	M	17	2	7.92	7.93	33.27	33.27	27.45	27.46	53.0	53.2	3.57	3.58		1.2	1.2	1.2	0.02	0.02	0.03	0.001	0.001	0.003	NA	NA	NA	NA	NA	NA
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	M	17	3																					NA	NA	NA	NA		
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	B	33	1	7.74		38.59		26.16		41.5		2.86			1.7			0.03			0.001			NA	NA	NA	NA		
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	B	33	2	7.73	7.74	38.68	38.64	26.19	26.18	41.6	41.6	2.86	2.86		1.8	1.8		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	B	33	3																					NA	NA	NA	NA		
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	S	1	1	7.94		20.30		29.33		80.1		5.48			0.1			NA			NA			0.04	0.10	0.96	1.10		
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	S	1	2	7.93	7.94	20.35	20.33	29.32	29.33	80.3	80.2	5.49	5.49		0.1	0.1		NA	NA		NA	NA		0.04	0.10	0.96	1.10	1.10	
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	S	1	3																					0.04	0.10	0.96	1.10		
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	M	14	1	7.86		31.15		26.26		39.4		2.67		4.08	0.1			NA			NA			0.04	0.10	0.97	1.11		
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	M	14	2	7.86	7.86	31.16	31.16	26.24	26.25	39.5	39.5	2.68	2.68		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.10	0.96	1.10	1.10	1.09
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	M	14	3																					0.04	0.10	0.97	1.11		
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	B	27	1	7.87		31.69		26.08		36.7		2.49			0.1			NA			NA			0.02	0.10	0.94	1.06		
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	B	27	2	7.87	7.87	31.69	31.69	26.08	26.08	36.8	36.8	2.49	2.49		0.1	0.1		NA	NA		NA	NA		0.02	0.10	0.94	1.06	1.08	
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	B	27	3																					0.02	0.10	0.99	1.11		
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	S	1	1	7.90		22.22		28.87		69.5		4.76			0.1			NA			NA			0.03	0.09	0.91	1.03		
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	S	1	2	7.91	7.91	22.18	22.20	28.88	28.88	69.6	69.6	4.78	4.77		0.1	0.1		NA	NA		NA	NA		0.03	0.09	0.91	1.03	1.03	
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	S	1	3																					0.03	0.09	0.90	1.02		
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	M	5.5	1	7.91		26.86		27.78		58.7		3.87		4.32	0.1			NA			NA			0.05	0.08	0.83	0.96		
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	M	5.5	2	7.91	7.91	26.77	26.82	27.76	27.77	58.4	58.6	3.87	3.87		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.08	0.82	0.95	0.95	0.90
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	M	5.5	3																					0.05	0.08	0.82	0.95		
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	B	10	1	7.88		29.31		27.01		46.9		3.17			0.1			NA			NA			0.05	0.07	0.59	0.71		
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	B	10	2	7.88	7.88	29.30	29.31	27.02	27.02	46.9	46.9	3.17	3.17		0.1	0.1		NA	NA		NA	NA		0.05	0.07	0.59	0.71	0.71	
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	B	10	3																					0.05	0.07	0.59	0.71		
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	S	1	1	8.00		25.62		28.57		80.1		5.40			0.1			NA			NA			0.08	0.07	0.63	0.78		
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	S	1	2	8.00	8.00	25.60	25.61	28.41	28.49	80.2	80.2	5.40	5.40		0.1	0.1		NA	NA		NA	NA		0.08	0.08	0.62	0.78	0.78	
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	S	1	3																					0.08	0.08	0.62	0.78		
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	M	15	1	7.89		31.33		26.50		38.2		2.56		3.98	0.1			NA			NA			0.06	0.07	0.64	0.77		
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	M	15	2	7.89	7.89	31.39	31.36	26.50	26.50	38.1	38.2	2.56	2.56		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.07	0.63	0.76	0.76	0.76
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	M	15	3																					0.06	0.07	0.63	0.76		
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	B	29	1	7.81		34.41		25.11		28.0		1.91			0.1			NA			NA			0.04	0.07	0.62	0.73		
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	B	29	2	7.81	7.81	34.42	34.42	25.17	25.14	28.0	28.0	1.90	1.91		0.1	0.1		NA	NA		NA	NA		0.05	0.07	0.62	0.74	0.74	
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	B	29	3																					0.05	0.07	0.62	0.74		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	S	1	1	8.05		26.76		28.50		90.1		6.03			0.1			NA			NA			0.04	0.06	0.53	0.63						
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	S	1	2	8.05	8.05	26.77	26.77	28.52	28.51	90.3	90.2	6.05	6.04		0.1	0.1		NA	NA		NA	NA		0.04	0.06	0.52	0.62	0.62					
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	S	1	3																					0.04	0.06	0.52	0.62						
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	M	7.5	1	7.83		44.76		27.34		39.4		2.65		4.35	0.1			NA			NA			0.07	0.05	0.42	0.54						
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	M	7.5	2	7.83	7.83	44.79	44.78	27.32	27.33	39.4	39.4	2.65	2.65		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.05	0.42	0.54	0.53	0.57				
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	M	7.5	3																					0.07	0.05	0.41	0.53						
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	B	14	1	7.84		30.48		26.90		27.7		1.86			0.1			NA			NA			0.04	0.06	0.47	0.57						
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	B	14	2	7.83	7.84	30.55	30.52	26.90	26.90	27.9	27.8	1.89	1.88		0.1	0.1		NA	NA		NA	NA		0.03	0.06	0.46	0.55	0.55					
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	B	14	3																					0.03	0.06	0.45	0.54						
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	S	1	1	8.02		28.80		29.14		79.5		5.41			1.6			NA			NA			0.02	0.04	0.41	0.47						
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	S	1	2	8.01	8.02	28.76	28.78	29.17	29.16	79.7	79.6	5.42	5.42		1.5	1.6		NA	NA		NA	NA		0.02	0.04	0.41	0.47	0.47					
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	S	1	3																					0.02	0.04	0.41	0.47						
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	M	3.5	1	8.02		29.04		28.93		46.7		3.13		4.27	2.3			NA			NA			0.02	0.04	0.47	0.53						
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	M	3.5	2	8.01	8.02	29.03	29.04	28.94	28.94	46.6	46.7	3.13	3.13		2.4	2.4	4.4	NA	NA	NA	NA	NA	NA	0.02	0.04	0.47	0.53	0.54	0.58				
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	M	3.5	3																					0.02	0.04	0.48	0.54						
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	B	6	1	7.81		30.93		27.93		35.4		2.29			9.3			NA			NA			0.04	0.05	0.63	0.72						
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	B	6	2	7.80	7.81	30.94	30.94	27.95	27.94	35.6	35.5	2.30	2.30		9.5	9.4		NA	NA		NA	NA		0.04	0.05	0.63	0.72	0.72					
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	B	6	3																					0.04	0.05	0.63	0.72						
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	S	1	1	8.14		29.08		29.65		77.7		5.25			0.9			NA			NA			0.02	0.05	0.35	0.42						
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	S	1	2	8.15	8.15	29.06	29.07	29.66	29.66	78.0	77.9	5.27	5.26		0.8	0.9		NA	NA		NA	NA		0.02	0.05	0.36	0.43	0.43					
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	S	1	3																					0.02	0.05	0.36	0.43						
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	M	15	1	7.96		31.83		28.02		61.9		4.21		4.74	1.2			NA			NA			0.02	0.04	0.37	0.43						
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	M	15	2	7.95	7.96	31.80	31.82	28.01	28.02	62.2	62.1	4.23	4.22		1.8	1.5	1.4	NA	NA	NA	NA	NA	NA	0.02	0.05	0.38	0.45	0.44	0.41				
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	M	15	3																					0.02	0.05	0.38	0.45						
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	B	29	1	7.82		36.46		26.58		49.1		3.28			1.7			NA			NA			0.02	0.04	0.29	0.35						
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	B	29	2	7.81	7.82	36.37	36.42	26.64	26.61	49.0	49.1	3.27	3.28		1.8	1.8		NA	NA		NA	NA		0.02	0.04	0.29	0.35	0.35					
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	B	29	3																					0.02	0.04	0.29	0.35						
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	S	1	1	7.94		23.76		28.19		65.6		4.44			0.1			0.07			0.004			NA	NA	NA	NA						
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	S	1	2	7.95	7.95	23.90	23.83	28.17	28.18	65.4	65.5	4.42	4.43		0.1	0.1		0.07	0.07		0.004	0.004		NA	NA	NA	NA	NA					
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	S	1	3																					NA	NA	NA	NA						
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	M		1											4.43										NA	NA	NA	NA						
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.06		NA	0.003	NA	NA	NA	NA	NA	NA				
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	M		3																					NA	NA	NA	NA						
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	B	3	1	7.91		24.93		28.11		63.6		4.33			0.1			0.05			0.002			NA	NA	NA	NA						
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	B	3	2	7.90	7.91	24.78	24.86	28.21	28.16	63.5	63.6	4.33	4.33		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA					
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	B	3	3																					NA	NA	NA	NA						
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	S	1	1	7.96		25.34		29.14		85.1		5.71			0.1			0.07			0.004			NA	NA	NA	NA						
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	S	1	2	7.96	7.96	25.32	25.33	29.14	29.14	84.9	85.0	5.70	5.71		0.1	0.1		0.06	0.07		0.003	0.004		NA	NA	NA	NA	NA					
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	S	1	3																					NA	NA	NA	NA						
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	M	6	1	7.93		28.55		28.03		61.7		4.23		4.97	0.1			0.05			0.002			NA	NA	NA	NA						
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	M	6	2	7.93	7.93	28.55	28.55	28.03	28.03	61.8	61.8	4.24	4.24		0.1	0.1	0.1	0.05	0.05	0.06	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA				
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	M	6	3																					NA	NA	NA	NA						
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	B	11	1	7.89		31.25		27.25		52.3		3.54			0.1			0.05			0.002			NA	NA	NA	NA						
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	B	11	2	7.89	7.89	31.25	31.25	27.25	27.25	52.3	52.3	3.54	3.54		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA					
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	B	11	3																					NA	NA	NA	NA						
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	S	1	1	7.92		21.12		29.28		77.1		5.26			0.1			0.05			0.003			NA	NA	NA	NA						
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	S	1	2	7.92	7.92	21.28	21.20	29.32	29.30	77.1	77.1	5.31	5.29		0.1	0.1		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA					
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	S	1	3																					NA	NA	NA	NA						
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	M	6	1	7.88		27.34		27.66		52.3		3.53		4.41	0.1			0.04			0.002			NA	NA	NA	NA						
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	M	6	2	7.88	7.88	27.29	27.32	27.66	27.66	52.2	52.3	3.52	3.53		0.1	0.1	0.1	0.04	0.04	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA				
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	M	6	3																					NA	NA	NA	NA						
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	B	11	1	7.87		29.08		27.13		44.7		3.02			0.1			0.05			0.002			NA	NA	NA	NA						
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	B	11	2	7.87	7.87	29.10	29.09	27.12	27.13	44.8	44.8	3.02	3.02		0.1	0.1		0.04	0.05		0.002	0.002		NA	NA	NA	NA	NA					
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	B	11	3																					NA	NA	NA	NA						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.		Value	Ave.		Ave.		Ave.		Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.										
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	S	1	1	7.91			35.31		29.09		73.7		5.01			0.1			0.06			0.003			NA	NA	NA	NA						
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	S	1	2	7.91	7.91		35.32	35.32	29.09	29.09	73.3	73.5	4.98	5.00		0.1	0.1		0.05	0.06		0.002	0.003		NA	NA	NA	NA	NA					
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	S	1	3																					NA	NA	NA	NA						
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	M		1												5.00									NA	NA	NA	NA						
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	M		2		NA			NA		NA		NA		NA			NA	0.1		NA	0.04		NA	0.002	NA	NA	NA	NA	NA	NA				
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	M		3																					NA	NA	NA	NA						
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	B	3	1	7.87			23.96		28.45		59.6		4.05			0.1			0.03			0.001			NA	NA	NA	NA						
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	B	3	2	7.85	7.86		23.94	23.95	28.44	28.45	59.0	59.3	4.01	4.03		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA					
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	B	3	3																					NA	NA	NA	NA						
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	S	1	1	8.14			29.84		28.79		108.3		7.22			0.1			NA			NA			0.05	0.11	1.01	1.17						
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	S	1	2	8.14	8.14		29.84	29.84	28.79	28.79	108.3	108.3	7.22	7.22		0.1	0.1		NA	NA		NA	NA		0.06	0.11	1.00	1.17	1.16					
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	S	1	3												6.35										0.06	0.10	0.98	1.14						
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	M	5.5	1	8.01			29.96		27.45		80.2		5.47			0.4			NA			NA			0.07	0.08	0.81	0.96						
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	M	5.5	2	8.02	8.02		29.96	29.96	27.46	27.46	80.3	80.3	5.48	5.48		0.4	0.4	0.4	NA	NA	NA	NA	NA	NA	0.06	0.08	0.81	0.95	0.95	1.01				
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	M	5.5	3																						0.06	0.08	0.81	0.95						
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	B	10	1	7.88			32.15		27.12		61.7		4.20			0.7			NA			NA			0.04	0.10	0.79	0.93						
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	B	10	2	7.88	7.88		32.17	32.16	27.11	27.12	61.7	61.7	4.20	4.20		0.6	0.7		NA	NA		NA	NA		0.04	0.10	0.76	0.90	0.92					
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	B	10	3																						0.04	0.12	0.77	0.93						
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	S	1	1	7.72			26.05		28.56		88.3		5.91			1.7			NA			NA			NA	NA	NA	NA						
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	S	1	2	7.73	7.73		26.04	26.05	28.57	28.57	88.2	88.3	5.91	5.91		1.6	1.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	S	1	3												4.88										NA	NA	NA	NA						
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	M	3.5	1	7.75			27.50		28.31		57.1		3.81			2.4			NA			NA			NA	NA	NA	NA						
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	M	3.5	2	7.76	7.76		27.58	27.54	28.29	28.30	57.9	57.5	3.88	3.85		2.5	2.5	2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	M	3.5	3																						NA	NA	NA	NA						
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	B	6	1	7.78			28.52		28.15		42.8		3.12			3.6			NA			NA			NA	NA	NA	NA						
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	B	6	2	7.78	7.78		28.23	28.38	28.16	28.16	42.9	42.9	3.13	3.13		3.7	3.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	B	6	3																						NA	NA	NA	NA						
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	S	1	1	8.02			25.61		28.44		84.5		5.69			0.1			NA			NA			NA	NA	NA	NA						
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	S	1	2	8.02	8.02		25.63	25.62	28.45	28.45	84.2	84.4	5.67	5.68		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	S	1	3												4.42										NA	NA	NA	NA						
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	M	3.5	1	7.91			30.95		26.80		47.2		3.17			0.1			NA			NA			NA	NA	NA	NA						
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	M	3.5	2	7.91	7.91		30.92	30.94	26.72	26.76	47.0	47.1	3.16	3.17		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	M	3.5	3																						NA	NA	NA	NA						
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	B	6	1	7.83			34.60		25.01		28.7		1.95			0.1			NA			NA			NA	NA	NA	NA						
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	B	6	2	7.83	7.83		34.59	34.60	25.00	25.01	28.6	28.7	1.94	1.95		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	B	6	3																						NA	NA	NA	NA						
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	S	1	1	8.18			27.23		29.41		84.5		5.70			1.4			NA			NA			NA	NA	NA	NA						
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	S	1	2	8.20	8.19		27.35	27.29	29.40	29.41	84.6	84.6	5.71	5.71		1.3	1.4		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	S	1	3												4.98										NA	NA	NA	NA						
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	M	6	1	8.03			28.93		28.72		62.3		4.25			1.6			NA			NA			NA	NA	NA	NA						
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	M	6	2	8.02	8.03		28.86	28.90	28.76	28.74	62.4	62.4	4.25	4.25		1.5	1.6	1.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	M	6	3																						NA	NA	NA	NA						
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	B	11	1	7.97			29.53		28.42		44.7		3.03			2.0			NA			NA			NA	NA	NA	NA						
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	B	11	2	7.96	7.97		29.51	29.52	28.43	28.43	44.8	44.8	3.04	3.04		2.0	2.0		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	B	11	3																						NA	NA	NA	NA						
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	S	1	1	8.08			28.67		29.35		91.6		6.11			2.0			NA			NA			0.02	0.03	0.32	0.37						
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	S	1	2	8.09	8.09		28.65	28.66	29.34	29.35	92.0	91.8	6.13	6.12		2.1	2.1		NA	NA		NA	NA		0.02	0.04	0.32	0.38	0.38					
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	S	1	3												5.24										0.02	0.04	0.32	0.38						
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	M	4.5	1	7.98			29.67		28.93		64.8		4.35			2.8			NA			NA			0.04	0.04	0.35	0.43						
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	M	4.5	2	7.97	7.98		29.71	29.69	28.92	28.93	64.8	64.8	4.35	4.35		2.9	2.9	2.8	NA	NA	NA	NA	NA	NA	0.05	0.04	0.35	0.44	0.44	0.45				
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	M	4.5	3																						0.05	0.04	0.35	0.44						
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	B	8	1	7.89			29.79		28.87		53.2		3.58			3.7			NA			NA			0.04	0.04	0.45	0.53						
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	B	8	2	7.90	7.90		29.82	29.81	28.88	28.88	53.2	53.2	3.58	3.58		3.5	3.6		NA	NA		NA	NA		0.04	0.04	0.45	0.53	0.53					
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	B	8	3																						0.04	0.05	0.45	0.54						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																														
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)						
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.				Value	Ave.	Depth Ave.						
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	S	1	1	8.12		29.69		28.81		114.8		7.36			1.7			NA			NA			0.04	0.05	0.39	0.48						
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	S	1	2	8.10	8.11	29.70	29.70	28.82	28.82	114.9	114.9	7.37	7.37		1.6	1.7		NA	NA		NA	NA		0.04	0.05	0.39	0.48	0.48					
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	S	1	3																					0.04	0.05	0.39	0.48						
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	M	5	1	8.04		30.44		28.45		70.8		4.79		6.08	2.1			NA			NA			0.02	0.04	0.26	0.32						
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	M	5	2	8.05	8.05	30.42	30.43	28.46	28.46	71.0	70.9	4.80	4.80		2.0	2.1	2.1	NA	NA	NA	NA	NA	NA	0.02	0.04	0.27	0.33	0.33	0.46				
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	M	5	3																					0.02	0.04	0.27	0.33						
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	B	9	1	7.88		34.81		27.15		52.3		3.52			2.4			NA			NA			0.04	0.04	0.49	0.57						
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	B	9	2	7.89	7.89	34.82	34.82	27.14	27.15	52.5	52.4	3.53	3.53		2.5	2.5		NA	NA		NA	NA		0.04	0.04	0.50	0.58	0.58					
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	B	9	3																					0.04	0.04	0.50	0.58						
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	S	1	1	8.31		29.87		29.88		100.3		6.81			1.0			NA			NA			0.02	0.04	0.31	0.37						
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	S	1	2	8.32	8.32	29.86	29.87	29.85	29.87	100.4	100.4	6.81	6.81		1.1	1.1		NA	NA		NA	NA		0.02	0.04	0.30	0.36	0.36					
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	S	1	3																					0.02	0.04	0.30	0.36						
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	M	5	1	8.73		29.96		29.46		64.5		4.39		5.60	1..4			NA			NA			0.02	0.04	0.24	0.30						
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	M	5	2	8.32	8.53	29.97	29.97	29.45	29.46	64.6	64.6	4.40	4.40		1.4	1.4	1.3	NA	NA	NA	NA	NA	NA	0.02	0.04	0.24	0.30	0.30	0.34				
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	M	5	3																					0.02	0.04	0.24	0.30						
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	B	9	1	8.09		31.89		28.44		54.8		3.70			1.5			NA			NA			0.05	0.04	0.25	0.34						
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	B	9	2	8.07	8.08	31.88	31.89	28.45	28.45	55.1	55.0	3.72	3.71		1.5	1.5		NA	NA		NA	NA		0.05	0.04	0.26	0.35	0.34					
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	B	9	3																					0.05	0.04	0.25	0.34						
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	S	1	1	7.91		23.41		28.66		70.7		4.77			0.1			0.08			0.004			NA	NA	NA	NA						
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	S	1	2	7.91	7.91	23.48	23.45	28.66	28.66	70.3	70.5	4.76	4.77		0.1	0.1		0.06	0.07		0.003	0.003		NA	NA	NA	NA	NA					
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	S	1	3																					NA	NA	NA	NA						
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	M	7.5	1	7.87		28.52		27.35		49.1		3.28		4.02	0.1			0.03			0.001			NA	NA	NA	NA						
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	M	7.5	2	7.87	7.87	28.53	28.53	27.34	27.35	49.0	49.1	3.26	3.27		0.1	0.1	0.1	0.04	0.04	0.05	0.002	0.001	0.002	NA	NA	NA	NA	NA	NA				
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	M	7.5	3																					NA	NA	NA	NA						
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	B	14	1	7.83		30.74		26.59		35.2		2.38			0.1			0.04			0.001			NA	NA	NA	NA						
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	B	14	2	7.83	7.83	30.69	30.72	26.60	26.60	35.2	35.2	2.39	2.39		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA					
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	B	14	3																					NA	NA	NA	NA						
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	S	1	1	7.94		26.58		28.26		69.3		4.66			0.1			NA			NA			NA	NA	NA	NA						
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	S	1	2	7.94	7.94	26.57	26.58	28.25	28.26	68.8	69.1	4.63	4.65		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	S	1	3																					NA	NA	NA	NA						
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	M	6.5	1	7.90		28.54		27.51		51.9		3.49		4.07	0.1			NA			NA			NA	NA	NA	NA						
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	M	6.5	2	7.90	7.90	28.56	28.55	27.50	27.51	52.2	52.1	3.51	3.50		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	M	6.5	3																					NA	NA	NA	NA						
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	B	12	1	7.87		30.62		26.81		39.8		2.68			0.1			NA			NA			NA	NA	NA	NA						
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	B	12	2	7.88	7.88	30.52	30.57	26.80	26.81	39.7	39.8	2.67	2.68		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	B	12	3																					NA	NA	NA	NA						

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			240			NA			<1		
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	S	1	2	4	4		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		190	214		NA	NA		<1	1	
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	S	1	3										NA	NA	NA	NA											
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	M	16	1	3			0.03			0.001			NA	NA	NA	NA			110			NA			<1		
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	M	16	2	3	3	3	0.02	0.03	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	100	105	147	NA	NA	NA	<1	1	1
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	M	16	3										NA	NA	NA	NA											
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	B	31	1	3			0.01			0.000			NA	NA	NA	NA			170			NA			<1		
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	B	31	2	3	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		120	143		NA	NA		<1	1	
C1	3/7/2014	Mid-Flood	Fine	Smooth	11:37	32	B	31	3										NA	NA	NA	NA											
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			1			NA			2		
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	S	1	2	3	3		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		3	2		NA	NA		2	2	
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	S	1	3										NA	NA	NA	NA											
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	M	4.5	1	3			<0.01			0.001			NA	NA	NA	NA			3			NA			2		
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	M	4.5	2	4	4	4	0.05	0.03	0.02	0.004	0.002	0.001	NA	NA	NA	NA	NA	NA	ND	2	4	NA	NA	NA	2	2	2
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	M	4.5	3										NA	NA	NA	NA											
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	B	8	1	4			<0.01			0.000			NA	NA	NA	NA			15			NA			1		
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	B	8	2	4	4		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		19	17		NA	NA		1	1	
C2	3/7/2014	Mid-Flood	Fine	Smooth	10:25	9	B	8	3										NA	NA	NA	NA											
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			ND			NA			4		
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	S	1	2	5	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		5	5	
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	S	1	3										NA	NA	NA	NA											
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	M	17	1	3			<0.01			0.000			NA	NA	NA	NA			23			NA			2		
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	M	17	2	4	4	3	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	15	19	8	NA	NA	NA	3	3	3
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	M	17	3										NA	NA	NA	NA											
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	B	33	1	3			<0.01			0.000			NA	NA	NA	NA			42			NA			1		
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	B	33	2	2	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		22	30		NA	NA		<1	1	
C3	3/7/2014	Mid-Flood	Fine	Smooth	11:30	34	B	33	3										NA	NA	NA	NA											
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	S	1	1	5			NA			NA			<0.01	0.99	0.11	1.10			NA			NA			NA		
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.99	0.11	1.10	1.10		NA	NA		NA	NA		NA	NA	
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	S	1	3										<0.01	0.99	0.11	1.10											
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	M	14	1	5			NA			NA			<0.01	1.03	0.11	1.14			NA			NA			NA		
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	M	14	2	4	5	5	NA	NA	NA	NA	NA	NA	<0.01	1.03	0.11	1.14	1.14	1.12	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	M	14	3										<0.01	1.04	0.11	1.15											
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	B	27	1	5			NA			NA			<0.01	1.00	0.11	1.11			NA			NA			NA		
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	B	27	2	4	5		NA	NA		NA	NA		<0.01	1.00	0.11	1.11	1.11		NA	NA		NA	NA		NA	NA	
G1	3/7/2014	Mid-Flood	Fine	Smooth	11:18	28	B	27	3										<0.01	0.99	0.11	1.10											
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	S	1	1	4			NA			NA			0.07	0.96	0.11	1.14			NA			NA			NA		
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	S	1	2	3	4		NA	NA		NA	NA		0.09	0.96	0.10	1.15	1.15		NA	NA		NA	NA		NA	NA	
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	S	1	3										0.08	0.97	0.10	1.15											
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	M	5.5	1	4			NA			NA			<0.01	0.83	0.10	0.93			NA			NA			NA		
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	M	5.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.01	0.65	0.08	0.74	0.87	0.93	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	M	5.5	3										<0.01	0.84	0.09	0.93											
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	B	10	1	4			NA			NA			0.03	0.65	0.08	0.76			NA			NA			NA		
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	B	10	2	3	4		NA	NA		NA	NA		0.08	0.66	0.08	0.82	0.79		NA	NA		NA	NA		NA	NA	
G2	3/7/2014	Mid-Flood	Fine	Smooth	10:10	11	B	10	3										0.05	0.65	0.08	0.78											
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	S	1	1	3			NA			NA			0.15	0.57	0.08	0.80			NA			NA			NA		
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	S	1	2	2	3		NA	NA		NA	NA		0.09	0.60	0.07	0.76	0.78		NA	NA		NA	NA		NA	NA	
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	S	1	3										0.09	0.60	0.08	0.77											
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	M	15	1	3			NA			NA			0.05	0.58	0.07	0.70			NA			NA			NA		
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	M	15	2	2	3	3	NA	NA	NA	NA	NA	NA	0.07	0.58	0.07	0.72	0.71	0.69	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	M	15	3										0.05	0.58	0.07	0.70											
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	B	29	1	2			NA			NA			<0.01	0.51	0.06	0.57			NA			NA			NA		
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	B	29	2	3	3		NA	NA		NA	NA		<0.01	0.52	0.07	0.59	0.60		NA	NA		NA	NA		NA	NA	
G3	3/7/2014	Mid-Flood	Fine	Smooth	8:30	30	B	29	3										<0.01	0.57	0.07	0.64											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	S	1	1	3			NA			NA			0.13	0.48	0.06	0.67			NA			NA			NA		
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	S	1	2	3	3		NA	NA		NA	NA		0.10	0.48	0.06	0.64	0.67		NA	NA		NA	NA		NA	NA	
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	S	1	3										0.15	0.49	0.05	0.69											
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	M	7.5	1	3			NA			NA			0.21	0.44	0.05	0.70			NA			NA			NA		
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	M	7.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.17	0.44	0.05	0.66	0.69	0.64	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	M	7.5	3										0.21	0.45	0.05	0.71											
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	B	14	1	3			NA			NA			0.04	0.47	0.06	0.57			NA			NA			NA		
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	B	14	2	4	4		NA	NA		NA	NA		0.03	0.46	0.06	0.55	0.56		NA	NA		NA	NA		NA	NA	
G4	3/7/2014	Mid-Flood	Fine	Smooth	8:47	15	B	14	3										0.04	0.47	0.06	0.57											
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	S	1	1	3			NA			NA			<0.01	0.36	0.04	0.40			NA			NA			NA		
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.36	0.05	0.41	0.40		NA	NA		NA	NA		NA	NA	
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	S	1	3										<0.01	0.36	0.04	0.40											
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	M	3.5	1	5			NA			NA			<0.01	0.45	0.05	0.50			NA			NA			NA		
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	M	3.5	2	4	5	4	NA	NA	NA	NA	NA	NA	0.01	0.45	0.06	0.52	0.51	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	M	3.5	3										<0.01	0.44	0.06	0.50											
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	B	6	1	4			NA			NA			<0.01	0.44	0.05	0.49			NA			NA			NA		
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	B	6	2	5	5		NA	NA		NA	NA		<0.01	0.44	0.05	0.49	0.49		NA	NA		NA	NA		NA	NA	
G5	3/7/2014	Mid-Flood	Fine	Smooth	9:10	7	B	6	3										<0.01	0.44	0.05	0.49											
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	S	1	1	3			NA			NA			<0.01	0.39	0.05	0.44			NA			NA			NA		
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	S	1	2	2	3		NA	NA		NA	NA		<0.01	0.38	0.05	0.43	0.44		NA	NA		NA	NA		NA	NA	
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	S	1	3										<0.01	0.39	0.06	0.45											
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	M	15	1	2			NA			NA			<0.01	0.38	0.04	0.42			NA			NA			NA		
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	M	15	2	3	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.37	0.05	0.42	0.42	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	M	15	3										<0.01	0.37	0.05	0.42											
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	B	29	1	2			NA			NA			<0.01	0.26	0.05	0.31			NA			NA			NA		
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	B	29	2	4	3		NA	NA		NA	NA		<0.01	0.27	0.04	0.31	0.31		NA	NA		NA	NA		NA	NA	
G6	3/7/2014	Mid-Flood	Fine	Smooth	10:55	30	B	29	3										<0.01	0.27	0.04	0.31											
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	S	1	1	3			0.04			0.002			NA	NA	NA	NA			36			NA			<1		
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	S	1	2	3	3		0.03	0.04		0.002	0.002		NA	NA	NA	NA	NA		29	32		NA	NA		<1	1	
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	S	1	3										NA	NA	NA	NA											
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	M		1										NA	NA	NA	NA						NA					
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	M		2		NA	3		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA		NA	63	NA	NA	NA		NA	1
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	M		3										NA	NA	NA	NA											
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	B	3	1	2			<0.01			0.000			NA	NA	NA	NA			110			NA			<1		
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	B	3	2	2	2		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		140	124		NA	NA		<1	1	
SR1	3/7/2014	Mid-Flood	Fine	Smooth	10:56	4	B	3	3										NA	NA	NA	NA											
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	S	1	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	S	1	3										NA	NA	NA	NA											
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	M	6	1	4			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	M	6	2	3	4	3	0.14	0.09	0.04	0.007	0.004	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	M	6	3										NA	NA	NA	NA											
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	B	11	1	2			0.02			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	B	11	2	2	2		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	3/7/2014	Mid-Flood	Fine	Smooth	10:20	12	B	11	3										NA	NA	NA	NA											
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	S	1	2	2	3		0.04	0.03		0.002	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	S	1	3										NA	NA	NA	NA											
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	M	6	1	3			0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	M	6	2	3	3	3	0.01	0.01	0.03	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	M	6	3										NA	NA	NA	NA											
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	B	11	1	3			0.06			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	B	11	2	2	3		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	3/7/2014	Mid-Flood	Fine	Smooth	9:54	12	B	11	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	S	1	1	3			<0.01			0.000			NA	NA	NA	NA			190			NA			<1		
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	S	1	2	3	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		130	157		NA	NA		<1	1	
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	S	1	3										NA	NA	NA	NA											
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	M		1										NA	NA	NA	NA						NA					
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	M		2		NA	3		NA	0.01		NA	0.000	NA	NA	NA	NA	NA	NA		NA	553	NA	NA	NA		NA	1
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	M		3										NA	NA	NA	NA											
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	B	3	1	2			<0.01			0.000			NA	NA	NA	NA			2100			NA			<1		
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	B	3	2	2	2		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		1800	1944		NA	NA		<1	1	
SR4	3/7/2014	Mid-Flood	Fine	Smooth	9:38	4	B	3	3										NA	NA	NA	NA											
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	S	1	1	3			NA			NA			0.04	1.08	0.11	1.23			NA			NA			NA		
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	S	1	2	3	3		NA	NA		NA	NA		0.03	1.07	0.11	1.21	1.22		NA	NA		NA	NA		NA	NA	
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	S	1	3										0.02	1.08	0.11	1.21											
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	M	5.5	1	3			NA			NA			0.02	0.80	0.09	0.91			NA			NA			NA		
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	M	5.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.02	0.79	0.10	0.91	0.91	1.03	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	M	5.5	3										0.05	0.78	0.09	0.92											
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	B	10	1	3			NA			NA			0.03	0.83	0.09	0.95			NA			NA			NA		
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	B	10	2	4	4		NA	NA		NA	NA		0.02	0.84	0.09	0.95	0.95		NA	NA		NA	NA		NA	NA	
SR5	3/7/2014	Mid-Flood	Fine	Smooth	10:39	11	B	10	3										0.03	0.82	0.10	0.95											
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	S	1	3										NA	NA	NA	NA											
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	M	3.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	M	3.5	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	M	3.5	3										NA	NA	NA	NA											
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	B	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	B	6	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	3/7/2014	Mid-Flood	Fine	Smooth	8:45	7	B	6	3										NA	NA	NA	NA											
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	S	1	3										NA	NA	NA	NA											
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	M	3.5	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	M	3.5	2	4	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	M	3.5	3										NA	NA	NA	NA											
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	B	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	B	6	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	3/7/2014	Mid-Flood	Fine	Smooth	8:05	7	B	6	3										NA	NA	NA	NA											
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	S	1	3										NA	NA	NA	NA											
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	M	6	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	M	6	2	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	M	6	3										NA	NA	NA	NA											
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	B	11	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	B	11	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	3/7/2014	Mid-Flood	Fine	Smooth	10:40	12	B	11	3										NA	NA	NA	NA											
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	S	1	1	2			NA			NA			<0.01	0.35	0.05	0.40			NA			NA			NA		
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	S	1	2	4	3		NA	NA		NA	NA		<0.01	0.36	0.04	0.40	0.40		NA	NA		NA	NA		NA	NA	
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	S	1	3										<0.01	0.36	0.04	0.40											
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	M	4.5	1	3			NA			NA			<0.01	0.37	0.04	0.41			NA			NA			NA		
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	M	4.5	2	3	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.38	0.03	0.41	0.41	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	M	4.5	3										<0.01	0.36	0.05	0.41											
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	B	8	1	4			NA			NA			0.05	0.36	0.05	0.46			NA			NA			NA		
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	B	8	2	4	4		NA	NA		NA	NA		0.06	0.37	0.05	0.48	0.47		NA	NA		NA	NA		NA	NA	
SR9	3/7/2014	Mid-Flood	Fine	Smooth	9:30	9	B	8	3										0.05	0.36	0.05	0.46											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	S	1	1	3			NA			NA			<0.01	0.36	0.05	0.41			NA			NA			NA		
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	S	1	2	2	3		NA	NA		NA	NA		<0.01	0.38	0.04	0.42	0.42		NA	NA		NA	NA		NA	NA	
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	S	1	3										<0.01	0.37	0.05	0.42											
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	M	5	1	3			NA			NA			<0.01	0.33	0.05	0.38			NA			NA			NA		
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	M	5	2	3	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.34	0.05	0.39	0.39	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	M	5	3										<0.01	0.34	0.05	0.39											
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	B	9	1	2			NA			NA			0.01	0.38	0.05	0.44			NA			NA			NA		
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	B	9	2	3	3		NA	NA		NA	NA		0.01	0.39	0.05	0.45	0.44		NA	NA		NA	NA		NA	NA	
SR10	3/7/2014	Mid-Flood	Fine	Smooth	11:10	10	B	9	3										<0.01	0.37	0.05	0.42											
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	S	1	1	3			NA			NA			<0.01	0.26	0.04	0.30			NA			NA			NA		
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	S	1	2	2	3		NA	NA		NA	NA		<0.01	0.26	0.04	0.30	0.30		NA	NA		NA	NA		NA	NA	
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	S	1	3										<0.01	0.26	0.04	0.30											
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	M	5	1	3			NA			NA			<0.01	0.25	0.04	0.29			NA			NA			NA		
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	M	5	2	2	3	2	NA	NA	NA	NA	NA	NA	<0.01	0.25	0.03	0.28	0.28	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	M	5	3										<0.01	0.25	0.03	0.28											
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	B	9	1	2			NA			NA			0.08	0.27	0.04	0.39			NA			NA			NA		
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	B	9	2	2	2		NA	NA		NA	NA		0.03	0.26	0.04	0.33	0.34		NA	NA		NA	NA		NA	NA	
SR11	3/7/2014	Mid-Flood	Fine	Smooth	11:50	10	B	9	3										<0.01	0.26	0.04	0.30											
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	S	1	1	3			<0.01			0.000			NA	NA	NA	NA			2200			NA			<1		
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	S	1	2	3	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		2600	2392		NA	NA		<1	1	
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	S	1	3										NA	NA	NA	NA											
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	M	7.5	1	3			<0.01			0.000			NA	NA	NA	NA			4400			NA			2		
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	M	7.5	2	4	4	3	0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA	3600	3980	1870	NA	NA	NA	1	2	1
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	M	7.5	3										NA	NA	NA	NA											
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	B	14	1	3			<0.01			0.000			NA	NA	NA	NA			630			NA			<1		
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	B	14	2	4	4		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		750	687		NA	NA		<1	1	
SR12	3/7/2014	Mid-Flood	Fine	Smooth	9:19	15	B	14	3										NA	NA	NA	NA											
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	S	1	3										NA	NA	NA	NA											
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	M	6.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	M	6.5	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	M	6.5	3										NA	NA	NA	NA											
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	B	12	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	B	12	2	6	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	3/7/2014	Mid-Flood	Fine	Smooth	9:06	13	B	12	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
										In-situ Measurement																									
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	S	1	1	7.89		19.37		29.44		76.3		5.23			0.1			0.02			0.001			NA	NA	NA	NA		
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	S	1	2	7.90	7.90	19.46	19.42	29.42	29.43	76.1	76.2	5.21	5.22		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	S	1	3											3.89										NA	NA	NA	NA		
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	M	15.5	1	7.84		31.35		26.15		37.7		2.56			0.1			0.02			0.001			NA	NA	NA	NA		
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	M	15.5	2	7.84	7.84	31.34	31.35	26.18	26.17	37.8	37.8	2.57	2.57		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	M	15.5	3																					NA	NA	NA	NA		
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	B	30	1	7.82		32.20		25.89		33.6		2.28			0.1			0.02			0.001			NA	NA	NA	NA		
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	B	30	2	7.82	7.82	32.19	32.20	25.89	25.89	34.1	33.9	2.31	2.30		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	B	30	3																					NA	NA	NA	NA		
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	S	1	1	8.26		28.04		28.60		74.9		5.05			1.8			0.02			0.002			NA	NA	NA	NA		
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	S	1	2	8.25	8.26	28.05	28.05	29.60	29.10	75.2	75.1	5.06	5.06		1.7	1.8		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA	
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	S	1	3											4.62										NA	NA	NA	NA		
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	M	4.5	1	8.21		28.11		29.18		61.3		4.17			1.8			0.07			0.006			NA	NA	NA	NA		
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	M	4.5	2	8.18	8.20	28.12	28.12	29.16	29.17	61.4	61.4	4.18	4.18		1.8	1.8	2.1	0.06	0.07	0.05	0.005	0.006	0.004	NA	NA	NA	NA	NA	NA
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	M	4.5	3																					NA	NA	NA	NA		
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	B	8	1	7.90		31.26		29.92		50.9		3.39			2.7			0.06			0.003			NA	NA	NA	NA		
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	B	8	2	7.88	7.89	31.13	31.20	29.96	29.94	51.0	51.0	3.39	3.39		2.8	2.8		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	B	8	3																					NA	NA	NA	NA		
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	S	1	1	8.41		29.10		30.01		76.4		5.20			0.8			0.02			0.003			NA	NA	NA	NA		
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	S	1	2	8.41	8.41	29.05	29.08	30.09	30.05	76.5	76.5	5.21	5.21		0.8	0.8		0.02	0.02		0.003	0.003		NA	NA	NA	NA	NA	
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	S	1	3											4.80										NA	NA	NA	NA		
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	M	17	1	7.88		36.06		26.87		63.9		4.37			1.0			0.02			0.001			NA	NA	NA	NA		
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	M	17	2	7.87	7.88	36.10	36.08	26.93	26.90	64.1	64.0	4.40	4.39		1.1	1.1	1.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	M	17	3																					NA	NA	NA	NA		
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	B	33	1	7.78		28.01		26.36		55.7		3.74			1.3			0.02			0.001			NA	NA	NA	NA		
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	B	33	2	7.79	7.79	38.03	33.02	26.35	26.36	55.9	55.8	3.77	3.76		1.4	1.4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	B	33	3																					NA	NA	NA	NA		
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	S	1	1	7.94		18.63		29.34		80.7		5.51			0.1			NA			NA			0.02	0.10	1.29	1.41		
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	S	1	2	7.94	7.94	18.72	18.68	29.33	29.34	80.4	80.6	5.50	5.51		0.1	0.1		NA	NA		NA	NA		0.02	0.10	1.29	1.41	1.41	
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	S	1	3											4.26										0.02	0.10	1.29	1.41		
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	M	14	1	7.88		29.86		26.67		44.5		3.01			0.1			NA			NA			0.02	0.10	1.42	1.54		
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	M	14	2	7.89	7.89	29.87	29.87	26.69	26.68	44.4	44.5	3.00	3.01		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.10	1.42	1.54	1.54	1.51
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	M	14	3																					0.02	0.10	1.41	1.53		
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	B	27	1	7.87		31.65		26.09		36.7		2.49			0.1			NA			NA			0.02	0.10	1.46	1.58		
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	B	27	2	7.87	7.87	31.65	31.65	26.09	26.09	36.8	36.8	2.49	2.49		0.1	0.1		NA	NA		NA	NA		0.02	0.11	1.46	1.59	1.58	
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	B	27	3																					0.02	0.11	1.45	1.58		
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	S	1	1	7.92		21.53		28.99		72.7		4.99			0.1			NA			NA			0.05	0.10	1.26	1.41		
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	S	1	2	7.92	7.92	21.53	21.53	28.98	28.99	72.9	72.8	5.00	5.00		0.1	0.1		NA	NA		NA	NA		0.05	0.09	1.26	1.40	1.41	
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	S	1	3											4.47										0.05	0.10	1.27	1.42		
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	M	5.5	1	7.91		26.52		27.81		57.8		3.94			0.1			NA			NA			0.03	0.09	1.07	1.19		
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	M	5.5	2	7.91	7.91	26.43	26.48	27.82	27.82	58.1	58.0	3.95	3.95		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.09	1.07	1.19	1.19	1.20
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	M	5.5	3																					0.03	0.09	1.07	1.19		
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	B	10	1	7.88		29.23		27.06		46.2		3.12			0.1			NA			NA			0.03	0.09	0.89	1.01		
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	B	10	2	7.88	7.88	29.13	29.18	27.01	27.04	46.2	46.2	3.12	3.12		0.1	0.1		NA	NA		NA	NA		0.03	0.08	0.89	1.00	1.00	
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	B	10	3																					0.03	0.08	0.89	1.00		
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	S	1	1	8.00		26.20		28.29		79.2		5.34			0.1			NA			NA			0.17	0.11	0.71	0.99		
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	S	1	2	8.01	8.01	26.24	26.22	28.29	28.29	79.2	79.2	5.34	5.34		0.1	0.1		NA	NA		NA	NA		0.16	0.10	0.71	0.97	0.97	
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	S	1	3											3.89										0.16	0.10	0.71	0.97		
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	M	16	1	7.89		32.41		26.05		36.3		2.43			0.1			NA			NA			0.06	0.09	0.71	0.86		
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	M	16	2	7.90	7.90	32.43	32.42	26.05	26.05	36.1	36.2	2.43	2.43		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.09	0.70	0.85	0.85	0.90
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	M	16	3																					0.06	0.09	0.70	0.85		
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	B	31	1	7.83		33.92		25.41		28.8		1.96			0.1			NA			NA			0.03	0.08	0.78	0.89		
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	B	31	2	7.83	7.83	33.04	33.48	25.52	25.47	28.9	28.9	1.96	1.96		0.1	0.1		NA	NA		NA	NA		0.03	0.07	0.77	0.87	0.88	
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	B	31	3																					0.03	0.08	0.77	0.88		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	S	1	1	8.07		26.82		28.45		86.8		5.81			0.1			NA			NA			0.03	0.07	0.61	0.71		
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	S	1	2	8.06	8.07	26.85	26.84	28.48	28.47	87.0	86.9	5.82	5.82		0.1	0.1		NA	NA		NA	NA		0.03	0.07	0.62	0.72	0.71	
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	S	1	3											4.25										0.03	0.07	0.62	0.72		
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	M	7.5	1	7.85		29.18		27.30		39.9		2.69			4.5			NA			NA			0.08	0.07	0.53	0.68		
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	M	7.5	2	7.84	7.85	29.17	29.18	27.32	27.31	40.0	40.0	2.69	2.69		4.5	4.5	2.6	NA	NA	NA	NA	NA	NA	0.07	0.07	0.53	0.67	0.67	0.69
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	M	7.5	3																					0.07	0.07	0.53	0.67		
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	B	14	1	7.83		30.59		26.87		27.8		1.87			3.1			NA			NA			0.02	0.07	0.59	0.68		
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	B	14	2	7.85	7.84	30.59	30.59	26.88	26.88	27.7	27.8	1.86	1.87		3.1	3.1		NA	NA		NA	NA		0.02	0.07	0.60	0.69	0.68	
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	B	14	3																					0.02	0.07	0.59	0.68		
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	S	1	1	8.14		28.67		29.25		85.6		5.74			2.3			NA			NA			0.06	0.04	0.37	0.47		
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	S	1	2	8.13	8.14	28.61	28.64	29.27	29.26	85.6	85.6	5.74	5.74		2.4	2.4		NA	NA		NA	NA		0.05	0.04	0.36	0.45	0.45	
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	S	1	3											4.85										0.05	0.04	0.36	0.45		
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	M	3.5	1	8.11		28.85		29.01		59.9		3.95			2.8			NA			NA			0.03	0.04	0.37	0.44		
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	M	3.5	2	8.09	8.10	28.86	28.86	29.02	29.02	60.2	60.1	3.98	3.97		2.9	2.9	2.2	NA	NA	NA	NA	NA	NA	0.03	0.04	0.37	0.44	0.44	0.53
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	M	3.5	3																					0.03	0.04	0.37	0.44		
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	B	6	1	7.83		30.96		27.92		48.3		3.19			1.4			NA			NA			0.05	0.06	0.59	0.70		
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	B	6	2	7.84	7.84	30.95	30.96	27.90	27.91	48.3	48.3	3.19	3.19		1.6	1.5		NA	NA		NA	NA		0.05	0.05	0.58	0.68	0.69	
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	B	6	3																					0.05	0.06	0.58	0.69		
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	S	1	1	8.22		28.91		29.63		76.2		5.19			1.3			NA			NA			0.02	0.05	0.38	0.45		
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	S	1	2	8.23	8.23	28.93	28.92	29.68	29.66	76.3	76.3	5.21	5.20		1.2	1.3		NA	NA		NA	NA		0.02	0.05	0.38	0.45	0.45	
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	S	1	3											4.77										0.02	0.05	0.38	0.45		
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	M	15	1	8.01		32.05		28.01		64.0		4.35			1.4			NA			NA			0.02	0.04	0.47	0.53		
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	M	15	2	8.02	8.02	31.95	32.00	27.98	28.00	63.8	63.9	4.32	4.34		1.5	1.5	1.4	NA	NA	NA	NA	NA	NA	0.02	0.05	0.47	0.54	0.53	0.52
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	M	15	3																					0.02	0.05	0.46	0.53		
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	B	29	1	7.84		36.97		26.41		50.2		3.33			1.6			NA			NA			0.02	0.05	0.51	0.58		
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	B	29	2	7.85	7.85	36.90	36.94	26.39	26.40	50.2	50.2	3.33	3.33		1.6	1.6		NA	NA		NA	NA		0.02	0.05	0.51	0.58	0.58	
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	B	29	3																					0.02	0.05	0.52	0.59		
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	S	1	1	7.94		23.25		28.77		77.8		5.25			0.1			0.01			0.001			NA	NA	NA	NA		
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	S	1	2	7.94	7.94	23.37	23.31	28.79	28.78	77.4	77.6	5.21	5.23		0.1	0.1		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA	
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	S	1	3											5.23										NA	NA	NA	NA		
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	M		1																					NA	NA	NA	NA		
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.03		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	M		3																					NA	NA	NA	NA		
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	B	3	1	7.91		24.68		28.23		63.5		4.35			0.1			0.06			0.003			NA	NA	NA	NA		
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	B	3	2	7.91	7.91	24.67	24.68	28.30	28.27	63.8	63.7	4.37	4.36		0.1	0.1		0.05	0.06		0.002	0.003		NA	NA	NA	NA	NA	
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	B	3	3																					NA	NA	NA	NA		
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	S	1	1	8.15		26.25		29.28		88.7		5.98			0.1			0.03			0.002			NA	NA	NA	NA		
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	S	1	2	8.13	8.14	26.25	26.25	29.28	29.28	88.6	88.7	5.97	5.98		0.1	0.1		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA	
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	S	1	3											5.13										NA	NA	NA	NA		
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	M	6	1	8.02		28.06		28.15		63.9		4.28			0.1			0.01			0.001			NA	NA	NA	NA		
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	M	6	2	8.02	8.02	28.07	28.07	28.15	28.15	64.1	64.0	4.30	4.29		0.1	0.1	0.1	0.01	0.01	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	M	6	3																					NA	NA	NA	NA		
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	B	11	1	7.96		30.54		27.63		55.7		3.74			0.1			0.03			0.001			NA	NA	NA	NA		
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	B	11	2	7.97	7.97	30.54	30.54	27.63	27.63	56.0	55.9	3.76	3.75		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	B	11	3																					NA	NA	NA	NA		
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	S	1	1	7.94		20.33		29.54		76.8		5.32			0.1			0.07			0.004			NA	NA	NA	NA		
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	S	1	2	7.93	7.94	20.39	20.36	29.55	29.55	77.6	77.2	5.31	5.32		0.1	0.1		0.06	0.07		0.003	0.004		NA	NA	NA	NA	NA	
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	S	1	3											4.43										NA	NA	NA	NA		
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	M	6	1	7.88		27.13		27.70		51.8		3.54			0.1			0.02			0.001			NA	NA	NA	NA		
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	M	6	2	7.88	7.88	27.06	27.10	27.69	27.70	51.7	51.8	3.55	3.55		0.1	0.1	0.1	0.02	0.02	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	M	6	3																					NA	NA	NA	NA		
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	B	11	1	7.87		29.20		27.10		44.3		3.00			0.1			0.04			0.002			NA	NA	NA	NA		
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	B	11	2	7.87	7.87	29.20	29.20	27.11	27.11	44.3	44.3	3.00	3.00		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	B	11	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	S	1	1	7.94		29.30		29.47		75.2		5.25			0.8			0.05			0.003			NA	NA	NA	NA						
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	S	1	2	7.94	7.94	29.30	29.30	29.48	29.48	75.2	75.2	5.25	5.25		0.8	0.8		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA					
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	S	1	3																					NA	NA	NA	NA						
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	M		1											5.25										NA	NA	NA	NA						
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	M		2		NA		NA		NA		NA		NA			NA	1.6		NA	0.04		NA	0.002	NA	NA	NA	NA	NA	NA				
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	M		3																					NA	NA	NA	NA						
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	B	3	1	7.90		31.55		28.56		71.9		4.82			2.4			0.02			0.001			NA	NA	NA	NA						
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	B	3	2	7.91	7.91	31.57	31.56	28.56	28.56	72.0	72.0	4.83	4.83		2.2	2.3		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	B	3	3																					NA	NA	NA	NA						
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	S	1	1	8.22		27.66		29.25		100.4		6.82			0.5			NA			NA			0.03	0.11	1.42	1.56						
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	S	1	2	8.20	8.21	27.63	27.65	29.25	29.25	100.6	100.5	6.84	6.83		0.5	0.5		NA	NA		NA	NA		0.03	0.11	1.42	1.56	1.56					
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	S	1	3											5.82										0.03	0.11	1.42	1.56						
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	M	5.5	1	8.05		28.95		27.63		71.0		4.81			0.3			NA			NA			0.04	0.09	1.10	1.23						
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	M	5.5	2	8.05	8.05	28.95	28.95	27.63	27.63	70.9	71.0	4.80	4.81		0.3	0.3	0.4	NA	NA	NA	NA	NA	NA	0.03	0.09	1.10	1.22	1.22	1.35				
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	M	5.5	3																					0.03	0.09	1.10	1.22						
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	B	10	1	7.93		31.87		27.22		62.1		4.22			0.3			NA			NA			0.04	0.08	1.14	1.26						
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	B	10	2	7.93	7.93	31.87	31.87	27.22	27.22	62.0	62.1	4.21	4.22		0.3	0.3		NA	NA		NA	NA		0.04	0.08	1.14	1.26	1.26					
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	B	10	3																					0.04	0.08	1.14	1.26						
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	S	1	1	7.79		26.23		28.52		92.1		6.08			2.9			NA			NA			NA	NA	NA	NA						
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	S	1	2	7.78	7.79	26.25	26.24	28.54	28.53	92.3	92.2	6.10	6.09		3.0	3.0		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	S	1	3																					NA	NA	NA	NA						
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	M	3.5	1	7.78		27.10		28.25		64.8		4.35			3.3			NA			NA			NA	NA	NA	NA						
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	M	3.5	2	7.79	7.79	27.20	27.15	28.28	28.27	64.5	64.7	4.33	4.34	5.22	3.4	3.4	3.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	M	3.5	3																					NA	NA	NA	NA						
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	B	6	1	7.81		30.06		27.93		50.1		3.34			4.4			NA			NA			NA	NA	NA	NA						
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	B	6	2	7.82	7.82	29.99	30.03	27.94	27.94	50.1	50.1	3.34	3.34		4.3	4.4		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	B	6	3																					NA	NA	NA	NA						
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	S	1	1	8.03		25.68		28.44		84.4		5.68			0.1			NA			NA			NA	NA	NA	NA						
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	S	1	2	8.03	8.03	25.69	25.69	28.43	28.44	84.4	84.4	5.68	5.68		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	S	1	3																					NA	NA	NA	NA						
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	M	3.5	1	7.90		31.12		26.68		46.3		3.12		4.40	0.1			NA			NA			NA	NA	NA	NA						
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	M	3.5	2	7.91	7.91	31.10	31.11	26.68	26.68	46.3	46.3	3.12	3.12		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	M	3.5	3																					NA	NA	NA	NA						
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	B	6	1	7.83		34.64		24.98		28.2		1.91			0.1			NA			NA			NA	NA	NA	NA						
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	B	6	2	7.83	7.83	34.64	34.64	24.98	24.98	28.1	28.2	1.91	1.91		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	B	6	3																					NA	NA	NA	NA						
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	S	1	1	8.26		26.93		29.57		82.1		5.59			1.6			NA			NA			NA	NA	NA	NA						
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	S	1	2	8.27	8.27	26.81	26.87	29.59	29.58	82.0	82.1	5.59	5.59		1.7	1.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	S	1	3																					NA	NA	NA	NA						
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	M	6	1	8.04		29.02		28.64		65.4		4.41		5.01	2.0			NA			NA			NA	NA	NA	NA						
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	M	6	2	8.05	8.05	28.98	29.00	28.61	28.63	65.6	65.5	4.43	4.42		2.1	2.1	1.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	M	6	3																					NA	NA	NA	NA						
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	B	11	1	7.95		29.63		29.01		50.4		3.29			2.0			NA			NA			NA	NA	NA	NA						
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	B	11	2	7.95	7.95	29.67	29.65	29.04	29.03	50.8	50.6	3.31	3.30		2.0	2.0		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	B	11	3																					NA	NA	NA	NA						
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	S	1	1	8.14		28.67		29.25		85.6		5.74			2.3			NA			NA			0.03	0.04	0.39	0.46						
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	S	1	2	8.13	8.14	28.81	28.74	29.27	29.26	85.6	85.6	5.74	5.74		2.4	2.4		NA	NA		NA	NA		0.02	0.04	0.38	0.44	0.45					
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	S	1	3																					0.02	0.04	0.38	0.44						
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	M	4.5	1	8.11		28.85		29.01		59.9		3.95		4.85	2.8			NA			NA			0.02	0.04	0.41	0.47						
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	M	4.5	2	8.09	8.10	28.86	28.86	29.02	29.02	60.2	60.1	3.98	3.97		2.9	2.9	2.2	NA	NA	NA	NA	NA	NA	0.02	0.03	0.41	0.46	0.46	0.49				
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	M	4.5	3																					0.02	0.04	0.40	0.46						
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	B	8	1	7.83		30.96		27.92		48.3		3.19			1.4			NA			NA			0.05	0.04	0.45	0.54						
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	B	8	2	7.84	7.84	30.95	30.96	27.90	27.91	48.3	48.3	3.19	3.19		1.6	1.5		NA	NA		NA	NA		0.05	0.05	0.45	0.55	0.55					
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	B	8	3																					0.05	0.05	0.45	0.55						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																															
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)						
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.						
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	S	1	1	8.17		28.93		29.07		112.3		7.29			1.1			NA			NA			0.02	0.05	0.39	0.46						
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	S	1	2	8.16	8.17	28.92	28.93	29.06	29.07	112.6	112.5	7.31	7.30		1.1	1.1		NA	NA		NA	NA		0.02	0.04	0.38	0.44	0.44					
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	S	1	3																					0.02	0.03	0.38	0.43						
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	M	5	1	8.18		29.08		29.10		80.1		5.46		6.38	1.5			NA			NA			0.02	0.05	0.42	0.49						
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	M	5	2	8.19	8.19	29.14	29.11	29.06	29.08	80.3	80.2	5.47	5.47		1.6	1.6	1.5	NA	NA	NA	NA	NA	NA	0.02	0.05	0.42	0.49	0.49	0.49				
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	M	5	3																					0.02	0.05	0.42	0.49						
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	B	9	1	8.24		29.56		29.12		64.4		4.41			1.8			NA			NA			0.02	0.05	0.47	0.54						
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	B	9	2	8.25	8.25	29.58	29.57	29.14	29.13	64.6	64.5	4.43	4.42		1.9	1.9		NA	NA		NA	NA		0.02	0.05	0.46	0.53	0.53					
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	B	9	3																					0.02	0.05	0.46	0.53						
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	S	1	1	8.36		29.91		30.02		104.9		7.12			1.4			NA			NA			0.02	0.04	0.27	0.33						
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	S	1	2	8.35	8.36	29.88	29.90	30.01	30.02	104.8	104.9	7.13	7.13		1.5	1.5		NA	NA		NA	NA		0.02	0.05	0.27	0.34	0.33					
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	S	1	3																					0.02	0.04	0.27	0.33						
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	M	5	1	8.30		30.01		29.08		78.2		5.31		6.22	1.6			NA			NA			0.03	0.05	0.29	0.37						
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	M	5	2	8.29	8.30	30.02	30.02	29.07	29.08	78.4	78.3	5.32	5.32		1.5	1.6	1.6	NA	NA	NA	NA	NA	NA	0.03	0.05	0.29	0.37	0.37	0.40				
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	M	5	3																					0.03	0.05	0.28	0.36						
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	B	9	1	8.01		33.88		27.58		62.3		4.26			1.8			NA			NA			0.04	0.05	0.42	0.51						
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	B	9	2	7.98	8.00	33.93	33.91	27.56	27.57	62.4	62.4	4.26	4.26		1.7	1.8		NA	NA		NA	NA		0.04	0.04	0.42	0.50	0.50					
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	B	9	3																					0.04	0.04	0.41	0.49						
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	S	1	1	7.96		24.51		29.14		71.0		4.80			1.2			0.02			0.001			NA	NA	NA	NA						
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	S	1	2	7.96	7.96	24.52	24.52	29.14	29.14	71.2	71.1	4.81	4.81		1.2	1.2		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	S	1	3																					NA	NA	NA	NA						
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	M	6	1	7.90		28.39		27.25		53.2		3.60		4.20	0.7			0.02			0.001			NA	NA	NA	NA						
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	M	6	2	7.91	7.91	28.41	28.40	27.25	27.25	53.2	53.2	3.60	3.60		0.8	0.8	0.9	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA				
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	M	6	3																					NA	NA	NA	NA						
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	B	11	1	7.83		31.06		26.53		36.1		2.49			0.6			0.02			0.001			NA	NA	NA	NA						
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	B	11	2	7.83	7.83	31.06	31.06	26.53	26.53	36.1	36.1	2.49	2.49		0.6	0.6		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	B	11	3																					NA	NA	NA	NA						
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	S	1	1	7.94		26.85		28.25		69.7		4.69			0.1			NA			NA			NA	NA	NA	NA						
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	S	1	2	7.94	7.94	26.53	26.69	28.26	28.26	70.0	69.9	4.70	4.70		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	S	1	3																					NA	NA	NA	NA						
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	M	6	1	7.92		27.71		27.91		50.7		3.40		4.05	0.1			NA			NA			NA	NA	NA	NA						
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	M	6	2	7.92	7.92	27.68	27.70	27.85	27.88	50.7	50.7	3.40	3.40		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	M	6	3																					NA	NA	NA	NA						
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	B	11	1	7.87		30.29		26.90		40.7		2.74			0.1			NA			NA			NA	NA	NA	NA						
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	B	11	2	7.88	7.88	30.29	30.29	26.88	26.89	40.6	40.7	2.73	2.74		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	B	11	3																					NA	NA	NA	NA						

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			53			NA			<1		
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	S	1	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		74	63		NA	NA		<1	1	
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	S	1	3										NA	NA	NA	NA												
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	M	15.5	1	4			0.02			0.001			NA	NA	NA	NA			42			NA			<1		
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	M	15.5	2	3	4	3	0.03	0.03	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	48	45	61	NA	NA	NA	<1	1	1
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	M	15.5	3										NA	NA	NA	NA												
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	B	30	1	3			<0.01			0.000			NA	NA	NA	NA			76			NA			<1		
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	B	30	2	3	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		88	82		NA	NA		<1	1	
C1	3/7/2014	Mid-Ebb	Fine	Smooth	13:30	31	B	30	3										NA	NA	NA	NA												
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			5			NA			2		
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	S	1	2	2	3		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		7	6		NA	NA		2	2	
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	S	1	3										NA	NA	NA	NA												
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	M	4.5	1	3			0.04			0.004			NA	NA	NA	NA			3			NA			2		
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	M	4.5	2	2	3	3	0.06	0.05	0.02	0.005	0.004	0.002	NA	NA	NA	NA	NA	NA	7	5	13	NA	NA	NA	2	2	2
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	M	4.5	3										NA	NA	NA	NA												
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	B	8	1	3			<0.01			0.000			NA	NA	NA	NA			89			NA			1		
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	B	8	2	2	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		76	82		NA	NA		1	1	
C2	3/7/2014	Mid-Ebb	Fine	Smooth	14:35	9	B	8	3										NA	NA	NA	NA												
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	S	1	1	3			0.01			0.001			NA	NA	NA	NA			1			NA			5		
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	S	1	2	3	3		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		4	5	
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	S	1	3										NA	NA	NA	NA												
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	M	17	1	3			<0.01			0.000			NA	NA	NA	NA			26			NA			2		
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	M	17	2	3	3	3	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	18	22	10	NA	NA	NA	3	3	3
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	M	17	3										NA	NA	NA	NA												
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	B	33	1	3			<0.01			0.000			NA	NA	NA	NA			37			NA			<1		
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	B	33	2	3	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		51	43		NA	NA		<1	1	
C3	3/7/2014	Mid-Ebb	Fine	Smooth	13:20	34	B	33	3										NA	NA	NA	NA												
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	S	1	1	2			NA			NA			<0.01	0.99	0.10	1.09			NA			NA			NA		
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	S	1	2	2	2		NA	NA		NA	NA		<0.01	0.99	0.10	1.09	1.09		NA	NA		NA	NA		NA	NA	
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	S	1	3										<0.01	0.98	0.10	1.08												
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	M	14	1	3			NA			NA			<0.01	1.03	0.10	1.13			NA			NA			NA		
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	M	14	2	3	3	3	NA	NA	NA	NA	NA	NA	<0.01	1.02	0.11	1.13	1.13	1.10	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	M	14	3										<0.01	1.01	0.11	1.12												
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	B	27	1	3			NA			NA			<0.01	0.99	0.10	1.09			NA			NA			NA		
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	B	27	2	3	3		NA	NA		NA	NA		<0.01	0.98	0.11	1.09	1.09		NA	NA		NA	NA		NA	NA	
G1	3/7/2014	Mid-Ebb	Fine	Smooth	13:55	28	B	27	3										<0.01	0.99	0.10	1.09												
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	S	1	1	3			NA			NA			0.01	0.94	0.10	1.05			NA			NA			NA		
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	S	1	2	2	3		NA	NA		NA	NA		<0.01	0.94	0.10	1.04	1.05		NA	NA		NA	NA		NA	NA	
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	S	1	3										<0.01	0.94	0.11	1.05												
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	M	5.5	1	2			NA			NA			0.01	0.64	0.08	0.73			NA			NA			NA		
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	M	5.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.01	0.64	0.08	0.73	0.79	0.87	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	M	5.5	3										<0.01	0.82	0.10	0.92												
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	B	10	1	3			NA			NA			0.06	0.64	0.08	0.78			NA			NA			NA		
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	B	10	2	4	4		NA	NA		NA	NA		0.04	0.64	0.08	0.76	0.77		NA	NA		NA	NA		NA	NA	
G2	3/7/2014	Mid-Ebb	Fine	Smooth	14:50	11	B	10	3										0.04	0.65	0.07	0.76												
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	S	1	1	2			NA			NA			0.12	0.60	0.08	0.80			NA			NA			NA		
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	S	1	2	2	2		NA	NA		NA	NA		0.14	0.60	0.08	0.82	0.79		NA	NA		NA	NA		NA	NA	
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	S	1	3										0.08	0.58	0.08	0.74												
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	M	16	1	2			NA			NA			0.06	0.57	0.07	0.70			NA			NA			NA		
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	M	16	2	3	3	2	NA	NA	NA	NA	NA	NA	0.08	0.58	0.07	0.73	0.71	0.72	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	M	16	3										0.07	0.57	0.07	0.71												
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	B	31	1	3			NA			NA			0.01	0.57	0.07	0.65			NA			NA			NA		
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	B	31	2	2	3		NA	NA		NA	NA		0.05	0.57	0.07	0.69	0.67		NA	NA		NA	NA		NA	NA	
G3	3/7/2014	Mid-Ebb	Fine	Smooth	16:25	32	B	31	3										0.03	0.56	0.07	0.66												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	S	1	1	2			NA			NA			0.08	0.48	0.06	0.62			NA			NA			NA		
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	S	1	2	3	3		NA	NA		NA	NA		0.14	0.48	0.06	0.68	0.65		NA	NA		NA	NA		NA	NA	
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	S	1	3										0.10	0.48	0.06	0.64											
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	M	7.5	1	4			NA			NA			0.18	0.43	0.06	0.67			NA			NA			NA		
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	M	7.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.17	0.42	0.06	0.65	0.66	0.62	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	M	7.5	3										0.18	0.42	0.06	0.66											
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	B	14	1	3			NA			NA			0.03	0.46	0.06	0.55			NA			NA			NA		
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	B	14	2	3	3		NA	NA		NA	NA		0.04	0.46	0.06	0.56	0.54		NA	NA		NA	NA		NA	NA	
G4	3/7/2014	Mid-Ebb	Fine	Smooth	16:07	15	B	14	3										0.01	0.45	0.06	0.52											
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	S	1	1	3			NA			NA			<0.01	0.35	0.05	0.40			NA			NA			NA		
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.35	0.04	0.39	0.39		NA	NA		NA	NA		NA	NA	
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	S	1	3										<0.01	0.34	0.05	0.39											
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	M	3.5	1	4			NA			NA			0.01	0.44	0.06	0.51			NA			NA			NA		
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	M	3.5	2	4	4	4	NA	NA	NA	NA	NA	NA	<0.01	0.44	0.05	0.49	0.50	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	M	3.5	3										0.01	0.44	0.06	0.51											
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	B	6	1	3			NA			NA			0.01	0.43	0.06	0.50			NA			NA			NA		
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	B	6	2	5	4		NA	NA		NA	NA		<0.01	0.44	0.05	0.49	0.49		NA	NA		NA	NA		NA	NA	
G5	3/7/2014	Mid-Ebb	Fine	Smooth	15:20	7	B	6	3										<0.01	0.43	0.06	0.49											
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	S	1	1	2			NA			NA			<0.01	0.38	0.05	0.43			NA			NA			NA		
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	S	1	2	2	2		NA	NA		NA	NA		<0.01	0.37	0.05	0.42	0.42		NA	NA		NA	NA		NA	NA	
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	S	1	3										<0.01	0.38	0.04	0.42											
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	M	15	1	2			NA			NA			<0.01	0.38	0.05	0.43			NA			NA			NA		
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	M	15	2	2	2	3	NA	NA	NA	NA	NA	NA	<0.01	0.39	0.05	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	M	15	3										<0.01	0.40	0.04	0.44											
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	B	29	1	3			NA			NA			<0.01	0.40	0.05	0.45			NA			NA			NA		
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	B	29	2	4	4		NA	NA		NA	NA		<0.01	0.40	0.05	0.45	0.45		NA	NA		NA	NA		NA	NA	
G6	3/7/2014	Mid-Ebb	Fine	Smooth	14:00	30	B	29	3										<0.01	0.40	0.05	0.45											
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	S	1	1	4			0.04			0.002			NA	NA	NA	NA			130			NA			1		
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	S	1	2	4	4		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		120	125		NA	NA		<1	1	
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	S	1	3										NA	NA	NA	NA											
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	M		1										NA	NA	NA	NA						NA					
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	M		2		NA	4		NA	0.03		NA	0.001	NA	NA	NA	NA	NA	NA		NA	77	NA	NA	NA		NA	1
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	M		3										NA	NA	NA	NA											
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	B	3	1	3			<0.01			0.000			NA	NA	NA	NA			44			NA			1		
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	B	3	2	4	4		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		51	47		NA	NA		<1	1	
SR1	3/7/2014	Mid-Ebb	Fine	Smooth	14:07	4	B	3	3										NA	NA	NA	NA											
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	S	1	2	3	3		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	S	1	3										NA	NA	NA	NA											
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	M	6	1	4			0.05			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	M	6	2	3	4	3	0.03	0.04	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	M	6	3										NA	NA	NA	NA											
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	B	11	1	3			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	B	11	2	3	3		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	3/7/2014	Mid-Ebb	Fine	Smooth	14:39	12	B	11	3										NA	NA	NA	NA											
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	S	1	1	3			0.03			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	S	1	2	2	3		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	S	1	3										NA	NA	NA	NA											
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	M	6	1	2			0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	M	6	2	2	2	2	<0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	M	6	3										NA	NA	NA	NA											
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	B	11	1	2			<0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	B	11	2	3	3		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	12	B	11	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	S	1	1	2			0.12			0.006			NA	NA	NA	NA			####			NA			3		
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	S	1	2	2	2		0.12	0.12		0.006	0.006		NA	NA	NA	NA	NA		####	####		NA	NA		3	3	
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	S	1	3										NA	NA	NA	NA											
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	M		1										NA	NA	NA	NA						NA					
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	M		2		NA	3		NA	0.07		NA	0.003	NA	NA	NA	NA	NA	NA		NA	5058	NA	NA	NA		NA	2
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	M		3										NA	NA	NA	NA											
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	B	3	1	4			0.01			0.000			NA	NA	NA	NA			930			NA			1		
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	B	3	2	4	4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		880	905		NA	NA		1	1	
SR4	3/7/2014	Mid-Ebb	Fine	Smooth	15:17	4	B	3	3										NA	NA	NA	NA											
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	S	1	1	3			NA			NA			0.05	1.06	0.11	1.22			NA			NA			NA		
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	S	1	2	2	3		NA	NA		NA	NA		0.05	1.07	0.11	1.23	1.22		NA	NA		NA	NA		NA	NA	
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	S	1	3										0.04	1.06	0.11	1.21											
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	M	5.5	1	3			NA			NA			0.04	0.77	0.10	0.91			NA			NA			NA		
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	M	5.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.04	0.78	0.09	0.91	0.91	1.03	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	M	5.5	3										0.03	0.79	0.09	0.91											
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	B	10	1	3			NA			NA			0.04	0.83	0.09	0.96			NA			NA			NA		
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	B	10	2	3	3		NA	NA		NA	NA		0.04	0.83	0.09	0.96	0.97		NA	NA		NA	NA		NA	NA	
SR5	3/7/2014	Mid-Ebb	Fine	Smooth	14:25	11	B	10	3										0.06	0.83	0.09	0.98											
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	S	1	3										NA	NA	NA	NA											
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	M	3.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	M	3.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	M	3.5	3										NA	NA	NA	NA											
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	B	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	B	6	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	3/7/2014	Mid-Ebb	Fine	Smooth	15:45	7	B	6	3										NA	NA	NA	NA											
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	S	1	3										NA	NA	NA	NA											
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	M	3.5	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	M	3.5	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	M	3.5	3										NA	NA	NA	NA											
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	B	6	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	B	6	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	3/7/2014	Mid-Ebb	Fine	Smooth	16:40	7	B	6	3										NA	NA	NA	NA											
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	S	1	3										NA	NA	NA	NA											
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	M	6	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	M	6	2	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	M	6	3										NA	NA	NA	NA											
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	B	11	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	B	11	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	3/7/2014	Mid-Ebb	Fine	Smooth	14:15	12	B	11	3										NA	NA	NA	NA											
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	S	1	1	3			NA			NA			<0.01	0.35	0.04	0.39			NA			NA			NA		
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.35	0.05	0.40	0.39		NA	NA		NA	NA		NA	NA	
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	S	1	3										<0.01	0.34	0.05	0.39											
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	M	4.5	1	2			NA			NA			<0.01	0.36	0.05	0.41			NA			NA			NA		
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	M	4.5	2	3	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.36	0.05	0.41	0.41	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	M	4.5	3										<0.01	0.36	0.05	0.41											
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	B	8	1	4			NA			NA			0.09	0.35	0.06	0.50			NA			NA			NA		
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	B	8	2	5	5		NA	NA		NA	NA		0.10	0.36	0.05	0.51	0.51		NA	NA		NA	NA		NA	NA	
SR9	3/7/2014	Mid-Ebb	Fine	Smooth	15:00	9	B	8	3										0.11	0.36	0.05	0.52											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	S	1	1	3			NA			NA			<0.01	0.37	0.04	0.41			NA			NA			NA		
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.38	0.04	0.42	0.41		NA	NA		NA	NA		NA	NA	
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	S	1	3										<0.01	0.37	0.04	0.41											
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	M	5	1	3			NA			NA			<0.01	0.37	0.04	0.41			NA			NA			NA		
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	M	5	2	3	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.38	0.04	0.42	0.42	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	M	5	3										<0.01	0.38	0.04	0.42											
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	B	9	1	3			NA			NA			<0.01	0.36	0.04	0.40			NA			NA			NA		
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	B	9	2	2	3		NA	NA		NA	NA		<0.01	0.37	0.04	0.41	0.41		NA	NA		NA	NA		NA	NA	
SR10	3/7/2014	Mid-Ebb	Fine	Smooth	13:45	10	B	9	3										<0.01	0.37	0.04	0.41											
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	S	1	1	2			NA			NA			<0.01	0.24	0.04	0.28			NA			NA			NA		
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	S	1	2	4	3		NA	NA		NA	NA		<0.01	0.25	0.04	0.29	0.28		NA	NA		NA	NA		NA	NA	
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	S	1	3										<0.01	0.25	0.03	0.28											
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	M	5	1	2			NA			NA			<0.01	0.24	0.03	0.27			NA			NA			NA		
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	M	5	2	2	2	3	NA	NA	NA	NA	NA	NA	<0.01	0.24	0.04	0.28	0.27	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	M	5	3										<0.01	0.23	0.03	0.26											
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	B	9	1	4			NA			NA			0.08	0.26	0.04	0.38			NA			NA			NA		
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	B	9	2	2	3		NA	NA		NA	NA		0.11	0.27	0.04	0.42	0.39		NA	NA		NA	NA		NA	NA	
SR11	3/7/2014	Mid-Ebb	Fine	Smooth	13:00	10	B	9	3										0.06	0.26	0.04	0.36											
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			410			NA			2		
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	S	1	2	3	3		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		330	368		NA	NA		2	2	
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	S	1	3										NA	NA	NA	NA											
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	M	6	1	3			<0.01			0.000			NA	NA	NA	NA			950			NA			1		
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	M	6	2	4	4	3	<0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA	1100	1022	1250	NA	NA	NA	1	1	2
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	M	6	3										NA	NA	NA	NA											
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	B	11	1	3			<0.01			0.000			NA	NA	NA	NA			5500			NA			3		
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	B	11	2	2	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		4900	5191		NA	NA		2	3	
SR12	3/7/2014	Mid-Ebb	Fine	Smooth	15:30	12	B	11	3										NA	NA	NA	NA											
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	S	1	3										NA	NA	NA	NA											
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	M	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	M	6	2	4	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	M	6	3										NA	NA	NA	NA											
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	B	11	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	B	11	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	3/7/2014	Mid-Ebb	Fine	Smooth	15:48	12	B	11	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	S	1	1	7.92		18.70		29.30		76.7		5.29			0.1			0.02			0.001			NA	NA	NA	NA		
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	S	1	2	7.93	7.93	18.69	18.70	29.29	29.30	76.8	76.8	5.30	5.30		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	S	1	3											4.59										NA	NA	NA	NA		
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	M	17	1	7.88		24.78		27.99		57.1		3.89			0.1			0.02			0.001			NA	NA	NA	NA		
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	M	17	2	7.88	7.88	24.76	24.77	28.00	28.00	56.9	57.0	3.88	3.89		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	M	17	3																					NA	NA	NA	NA		
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	B	33	1	7.83		30.99		26.15		36.4		2.47			0.1			0.02			0.001			NA	NA	NA	NA		
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	B	33	2	7.83	7.83	30.99	30.99	26.15	26.15	36.6	36.5	2.49	2.48		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	B	33	3																					NA	NA	NA	NA		
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	S	1	1	8.35		25.91		29.75		73.5		4.95			0.1			0.07			0.009			NA	NA	NA	NA		
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	S	1	2	8.35	8.35	25.95	25.93	29.75	29.75	73.9	73.7	4.98	4.97		0.1	0.1		0.07	0.07		0.009	0.009		NA	NA	NA	NA	NA	
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	S	1	3											4.52										NA	NA	NA	NA		
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	M	5.5	1	7.83		32.75		28.22		60.2		4.07			1.8			0.05			0.002			NA	NA	NA	NA		
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	M	5.5	2	7.83	7.83	32.78	32.77	28.22	28.22	60.4	60.3	4.09	4.08		1.8	1.8	1.3	0.05	0.05	0.06	0.002	0.002	0.004	NA	NA	NA	NA	NA	NA
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	M	5.5	3																					NA	NA	NA	NA		
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	B	10	1	7.68		36.63		26.56		36.9		2.51			2.0			0.06			0.001			NA	NA	NA	NA		
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	B	10	2	7.68	7.68	36.63	36.63	26.55	26.56	37.0	37.0	2.52	2.52		2.0	2.0		0.05	0.06		0.001	0.001		NA	NA	NA	NA	NA	
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	B	10	3																					NA	NA	NA	NA		
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	S	1	1	8.41		27.23		29.90		82.5		5.65			0.8			0.03			0.004			NA	NA	NA	NA		
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	S	1	2	8.42	8.42	27.22	27.23	29.90	29.90	82.4	82.5	5.65	5.65		0.8	0.8		0.03	0.03		0.004	0.004		NA	NA	NA	NA	NA	
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	S	1	3											4.78										NA	NA	NA	NA		
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	M	16	1	7.69		39.50		24.58		57.8		3.91			3.2			0.08			0.002			NA	NA	NA	NA		
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	M	16	2	7.69	7.69	39.63	39.57	24.59	24.59	57.9	57.9	3.91	3.91		3.2	3.2	2.5	0.08	0.08	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	M	16	3																					NA	NA	NA	NA		
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	B	31	1	7.75		40.05		23.47		42.3		2.89			3.6			0.04			0.001			NA	NA	NA	NA		
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	B	31	2	7.76	7.76	40.09	40.07	23.47	23.47	42.4	42.4	2.89	2.89		3.6	3.6		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	B	31	3																					NA	NA	NA	NA		
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	S	1	1	8.04		16.42		29.89		92.4		6.38			0.1			NA			NA			0.02	0.09	1.55	1.66		
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	S	1	2	8.04	8.04	16.54	16.48	29.89	29.89	92.3	92.4	6.37	6.38		0.1	0.1		NA	NA		NA	NA		0.02	0.09	1.55	1.66	1.66	
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	S	1	3											5.99										0.02	0.09	1.55	1.66		
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	M	12.5	1	8.01		21.17		28.92		81.7		5.59			0.1			NA			NA			0.03	0.08	1.17	1.28		
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	M	12.5	2	8.01	8.01	21.07	21.12	28.91	28.92	81.0	81.4	5.60	5.60		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.09	1.16	1.28	1.28	1.26
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	M	12.5	3																					0.03	0.08	1.16	1.27		
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	B	24	1	7.82		32.70		25.52		28.3		1.93			0.1			NA			NA			0.02	0.05	0.75	0.82		
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	B	24	2	7.82	7.82	32.69	32.70	25.50	25.51	28.4	28.4	1.93	1.93		0.1	0.1		NA	NA		NA	NA		0.02	0.06	0.76	0.84	0.83	
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	B	24	3																					0.02	0.06	0.76	0.84		
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	S	1	1	8.04		17.48		29.91		91.2		6.30			0.1			NA			NA			0.02	0.08	1.22	1.32		
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	S	1	2	8.04	8.04	17.25	17.37	29.95	29.93	90.4	90.8	6.23	6.27		0.1	0.1		NA	NA		NA	NA		0.02	0.08	1.28	1.38	1.37	
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	S	1	3											5.61										0.02	0.08	1.30	1.40		
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	M	9	1	7.90		20.35		28.99		72.4		4.96			0.1			NA			NA			0.04	0.08	1.31	1.43		
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	M	9	2	7.96	7.93	19.85	20.10	29.03	29.01	71.6	72.0	4.94	4.95		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.08	1.32	1.44	1.44	1.32
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	M	9	3																					0.04	0.08	1.32	1.44		
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	B	17	1	7.88		26.58		27.39		52.2		3.55			0.1			NA			NA			0.02	0.07	1.08	1.17		
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	B	17	2	7.88	7.88	26.51	26.55	27.38	27.39	51.7	52.0	3.53	3.54		0.1	0.1		NA	NA		NA	NA		0.02	0.07	1.08	1.17	1.17	
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	B	17	3																					0.02	0.07	1.08	1.17		
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	S	1	1	8.08		24.46		28.54		91.9		6.27						NA			NA			0.04	0.07	0.74	0.85		
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	S	1	2	8.09	8.09	24.77	24.62	28.57	28.56	92.4	92.2	6.23	6.25			NA		NA	NA		NA	NA		0.04	0.07	0.80	0.91	0.89	
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	S	1	3											5.59										0.04	0.07	0.80	0.91		
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	M	15.5	1	8.00		27.35		27.87		72.6		4.91						NA			NA			0.03	0.04	0.84	0.91		
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	M	15.5	2	8.00	8.00	27.23	27.29	27.90	27.89	73.0	72.8	4.96	4.94			NA	NA	NA	NA	NA	NA	NA	NA	0.03	0.04	0.84	0.91	0.91	0.87
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	M	15.5	3																					0.03	0.04	0.84	0.91		
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	B	30	1	7.85		32.77		25.76		31.3		2.12						NA			NA			0.23	0.05	0.54	0.82		
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	B	30	2	7.86	7.86	32.71	32.74	25.78	25.77	30.9	31.1	2.05	2.09			NA		NA	NA		NA	NA		0.23	0.05	0.53	0.81	0.82	
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	B	30	3																					0.23	0.05	0.53	0.81		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	S	1	1	8.19		25.52		28.80		####		7.40			0.1			NA			NA			0.02	0.04	0.73	0.79		
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	S	1	2	8.19	8.19	25.49	25.51	28.83	28.82	####	110.6	7.42	7.41		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.72	0.78	0.78	
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	S	1	3											5.35										0.02	0.04	0.72	0.78		
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	M	9	1	7.81		27.03		28.58		48.40		3.27			0.1			NA			NA			0.02	0.05	0.59	0.66		
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	M	9	2	7.76	7.79	27.08	27.06	28.48	28.53	48.60	48.5	3.29	3.28		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.05	0.57	0.64	0.65	0.66
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	M	9	3																					0.02	0.05	0.57	0.64		
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	B	17	1	7.69		27.03		28.58		48.40		3.27			0.1			NA			NA			0.06	0.05	0.43	0.54		
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	B	17	2	7.78	7.74	27.08	27.06	28.48	28.53	48.60	48.5	3.29	3.28		0.1	0.1		NA	NA		NA	NA		0.06	0.05	0.43	0.54	0.54	
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	B	17	3																					0.06	0.05	0.42	0.53		
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	S	1	1	8.25		26.23		29.70		87.70		6.01			0.1			NA			NA			0.03	0.02	0.44	0.49		
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	S	1	2	8.21	8.23	26.31	26.27	29.70	29.70	87.50	87.6	6.00	6.01		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.43	0.49	0.49	
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	S	1	3											5.44										0.03	0.02	0.44	0.49		
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	M	3.5	1	8.09		27.77		28.74		72.3		4.89			0.2			NA			NA			0.06	0.03	0.47	0.56		
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	M	3.5	2	8.09	8.09	27.71	27.74	28.74	28.74	72.0	72.2	4.87	4.88		0.2	0.2	0.6	NA	NA	NA	NA	NA	NA	0.06	0.03	0.47	0.56	0.56	0.51
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	M	3.5	3																					0.06	0.03	0.47	0.56		
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	B	6	1	7.80		31.35		27.71		51.1		3.47			1.6			NA			NA			0.03	0.03	0.42	0.48		
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	B	6	2	7.81	7.81	31.34	31.35	27.71	27.71	49.8	50.5	3.40	3.44		1.6	1.6		NA	NA		NA	NA		0.03	0.03	0.42	0.48	0.48	
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	B	6	3																					0.03	0.03	0.42	0.48		
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	S	1	1	8.33		28.69		29.48		79.6		5.44			0.1			NA			NA			0.05	0.02	0.49	0.56		
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	S	1	2	8.32	8.33	28.72	28.71	29.46	29.47	79.5	79.6	5.43	5.44		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.50	0.58	0.57	
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	S	1	3											4.56										0.05	0.03	0.50	0.58		
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	M	16	1	7.75		37.94		25.69		54.6		3.69			1.8			NA			NA			0.04	0.03	0.50	0.57		
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	M	16	2	7.75	7.75	37.94	37.94	25.69	25.69	54.6	54.6	3.69	3.69		1.8	1.8	1.4	NA	NA	NA	NA	NA	NA	0.04	0.03	0.50	0.57	0.57	0.56
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	M	16	3																					0.04	0.03	0.49	0.56		
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	B	31	1	7.72		39.12		24.75		36.9		2.51			2.2			NA			NA			0.06	0.03	0.44	0.53		
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	B	31	2	7.72	7.72	39.08	39.10	24.78	24.77	37.2	37.1	2.53	2.52		2.2	2.2		NA	NA		NA	NA		0.06	0.03	0.44	0.53	0.53	
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	B	31	3																					0.06	0.03	0.44	0.53		
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	S	1	1	7.96		17.95		29.55		86.0		5.95			0.1			0.03			0.002			NA	NA	NA	NA		
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	S	1	2	7.96	7.96	17.96	17.96	29.54	29.55	86.0	86.0	5.95	5.95		0.1	0.1		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA	
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	S	1	3											5.95										NA	NA	NA	NA		
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	M		1																					NA	NA	NA	NA		
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.03		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	M		3																					NA	NA	NA	NA		
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	B	3	1	7.93		21.33		28.63		70.2		4.83			0.1			0.02			0.001			NA	NA	NA	NA		
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	B	3	2	7.93	7.93	21.32	21.33	28.61	28.62	70.1	70.2	4.82	4.83		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	B	3	3																					NA	NA	NA	NA		
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	S	1	1	8.05		17.95		29.77		93.0		6.39			0.1			0.02			0.001			NA	NA	NA	NA		
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	S	1	2	8.06	8.06	17.90	17.93	29.75	29.76	92.6	92.8	6.36	6.38		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	S	1	3											5.23										NA	NA	NA	NA		
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	M	6.5	1	7.90		24.31		28.11		59.9		4.09			0.1			0.04			0.002			NA	NA	NA	NA		
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	M	6.5	2	7.91	7.91	24.03	24.17	28.11	28.11	59.6	59.8	4.06	4.08		0.1	0.1	0.1	0.04	0.04	0.03	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	M	6.5	3																					NA	NA	NA	NA		
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	B	12	1	7.83		21.01		26.13		33.9		2.30			0.1			0.02			0.001			NA	NA	NA	NA		
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	B	12	2	7.83	7.83	21.07	21.04	26.13	26.13	34.0	34.0	2.30	2.30		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	B	12	3																					NA	NA	NA	NA		
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	S	1	1	8.03		17.72		29.99		90.3		6.20			0.1			0.03			0.002			NA	NA	NA	NA		
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	S	1	2	8.03	8.03	17.42	17.57	30.05	30.02	90.0	90.2	6.18	6.19		0.1	0.1		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA	
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	S	1	3											5.72										NA	NA	NA	NA		
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	M	7	1	7.96		20.08		29.01		75.7		5.21			0.1			0.03			0.002			NA	NA	NA	NA		
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	M	7	2	7.96	7.96	20.06	20.07	29.02	29.02	76.5	76.1	5.27	5.24		0.1	0.1	0.1	0.03	0.03	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	M	7	3																					NA	NA	NA	NA		
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	B	13	1	7.89		25.62		27.83		56.2		3.82			0.1			0.03			0.001			NA	NA	NA	NA		
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	B	13	2	7.88	7.89	25.65	25.64	27.81	27.82	56.0	56.1	3.80	3.81		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	B	13	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.		Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	S	1	1	8.02			19.18		29.55		90.0		6.17			0.1			0.02			0.001												
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	S	1	2	8.03	8.03		19.15	19.17	29.56	29.56	89.5	89.8	6.14	6.16		0.1	0.1		0.02	0.02		0.001	0.001												
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	S	1	3																																
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	M		1												6.16																				
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	M		2		NA			NA		NA		NA		NA			NA	0.1		NA	0.02		NA	0.001										
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	M		3																																
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	B	3	1	7.93			20.08		29.21		77.2		5.29			0.1			0.02			0.001												
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	B	3	2	7.98	7.96		20.07	20.08	29.32	29.27	77.2	77.2	5.30	5.30		0.1	0.1		0.02	0.02		0.001	0.001												
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	B	3	3																																
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	S	1	1	8.05			13.30		30.41		97.3		6.79			0.1			NA			NA												
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	S	1	2	8.05	8.05		13.32	13.31	30.38	30.40	97.3	97.3	6.79	6.79		0.1	0.1		NA	NA		NA	NA												
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	S	1	3												5.84																				
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	M	6.5	1	7.93			20.50		28.86		70.5		4.86			0.1			NA			NA												
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	M	6.5	2	7.93	7.93		20.52	20.51	28.91	28.89	71.2	70.9	4.90	4.88		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA										
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	M	6.5	3																																
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	B	12	1	7.86			26.91		27.31		50.9		3.48			0.1			NA			NA												
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	B	12	2	7.86	7.86		26.96	26.94	27.26	27.29	50.7	50.8	3.46	3.47		0.1	0.1		NA	NA		NA	NA												
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	B	12	3																																
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	S	1	1	7.83			24.97		29.51		105.2		7.10			0.1			NA			NA												
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	S	1	2	7.83	7.83		24.88	24.93	28.51	29.01	105.2	105.2	7.10	7.10		0.1	0.1		NA	NA		NA	NA												
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	S	1	3												5.70																				
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	M	3.5	1	7.85			25.92		28.40		63.1		4.29			0.5			NA			NA												
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	M	3.5	2	7.85	7.85		26.06	25.99	28.40	28.40	63.2	63.2	4.29	4.29		0.5	0.5	0.8	NA	NA	NA	NA	NA	NA										
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	M	3.5	3																																
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	B	6	1	7.80			29.41		27.75		55.3		3.76			1.7			NA			NA												
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	B	6	2	7.81	7.81		29.58	29.50	27.75	27.75	55.4	55.4	3.77	3.77		1.7	1.7		NA	NA		NA	NA												
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	B	6	3																																
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	S	1	1	8.20			23.99		28.73		101.1		6.84			0.1			NA			NA												
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	S	1	2	8.21	8.21		24.00	24.00	28.73	28.73	101.4	101.3	6.86	6.85		0.1	0.1		NA	NA		NA	NA												
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	S	1	3												4.42																				
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	M	9	1	7.93			33.26		25.62		30.1		2.01			0.1			NA			NA												
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	M	9	2	7.93	7.93		33.28	33.27	25.62	25.62	29.4	29.8	1.98	2.00		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA										
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	M	9	3																																
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	B	17	1	7.89			33.98		25.24		26.2		1.78			0.1			NA			NA												
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	B	17	2	7.90	7.90		33.97	33.98	25.24	25.24	26.0	26.1	1.76	1.77		0.1	0.1		NA	NA		NA	NA												
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	B	17	3																																
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	S	1	1	8.41			23.05		30.21		85.4		5.84			0.1			NA			NA												
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	S	1	2	8.41	8.41		23.05	23.05	30.21	30.21	85.2	85.3	5.83	5.84		0.1	0.1		NA	NA		NA	NA												
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	S	1	3												4.99																				
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	M	6.5	1	8.08			29.76		28.74		61.3		4.14			1.3			NA			NA												
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	M	6.5	2	8.08	8.08		29.80	29.78	28.74	28.74	61.3	61.3	4.14	4.14		1.3	1.3	1.1	NA	NA	NA	NA	NA	NA										
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	M	6.5	3																																
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	B	12	1	7.78			34.45		27.27		40.2		2.73			1.8			NA			NA												
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	B	12	2	7.78	7.78		34.45	34.45	27.66	27.47	40.1	40.2	2.73	2.73		1.8	1.8		NA	NA		NA	NA												
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	B	12	3																																
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	S	1	1	8.48			27.29		30.64		120.9		8.10			0.1			NA			NA												
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	S	1	2	8.48	8.48		27.33	27.31	30.64	30.64	121.3	121.1	8.12	8.11		0.1	0.1		NA	NA		NA	NA												
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	S	1	3												6.38																				
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	M	4	1	8.03			29.24		29.07		68.8		4.65			0.8			NA			NA												
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	M	4	2	8.04	8.04		29.18	29.21	29.07	29.07	68.9	68.9	4.65	4.65		0.8	0.8	1.1	NA	NA	NA	NA	NA	NA										
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	M	4	3																																
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	B	7	1	7.85			30.31		28.61		56.3		3.83			2.5			NA			NA												
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	B	7	2	7.85	7.85		30.31	30.31	28.61	28.61	56.4	56.4	3.82	3.83		2.5	2.5		NA	NA		NA	NA												
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	B	7	3																																

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																															
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.									
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	S	1	1	8.40		28.12		30.01		117.3		7.82			0.1			NA			NA			0.04	0.03	0.44	0.51									
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	S	1	2	8.41	8.41	28.11	28.12	30.02	30.02	117.3	117.3	7.82	7.82		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.44	0.51	0.51								
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	S	1	3																					0.04	0.03	0.44	0.51									
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	M	5.5	1	7.97		33.43		27.71		70.4		4.76		6.29	1.8			NA			NA			0.08	0.03	0.55	0.66									
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	M	5.5	2	7.97	7.97	33.44	33.44	27.71	27.71	70.5	70.5	4.76	4.76		1.8	1.8	1.4	NA	NA	NA	NA	NA	NA	0.08	0.03	0.54	0.65	0.65	0.56							
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	M	5.5	3																					0.08	0.03	0.54	0.65									
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	B	10	1	7.79		37.62		25.85		49.3		3.37			2.3			NA			NA			0.03	0.03	0.45	0.51									
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	B	10	2	7.78	7.79	37.60	37.61	28.20	27.03	49.2	49.3	3.36	3.37		2.3	2.3		NA	NA		NA	NA		0.03	0.03	0.44	0.50	0.51								
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	B	10	3																					0.03	0.03	0.45	0.51									
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	S	1	1	8.46		28.85		30.36		92.3		6.26			0.1			NA			NA			0.03	0.02	0.41	0.46									
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	S	1	2	8.46	8.46	28.91	28.88	30.36	30.36	92.5	92.4	6.27	6.27		0.1	0.1		NA	NA		NA	NA		0.03	0.02	0.41	0.46	0.46								
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	S	1	3																					0.03	0.02	0.41	0.46									
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	M	5	1	7.97		33.76		27.67		81.7		5.59		5.93	3.2			NA			NA			0.05	0.02	0.37	0.44									
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	M	5	2	7.96	7.97	33.88	33.82	27.66	27.67	81.7	81.7	5.59	5.59		3.2	3.2	2.4	NA	NA	NA	NA	NA	NA	0.05	0.02	0.37	0.44	0.44	0.45							
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	M	5	3																					0.05	0.02	0.37	0.44									
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	B	9	1	7.81		35.71		26.85		63.9		4.34			3.8			NA			NA			0.05	0.02	0.38	0.45									
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	B	9	2	7.81	7.81	35.67	35.69	26.82	26.84	64.0	64.0	4.34	4.34		3.8	3.8		NA	NA		NA	NA		0.05	0.02	0.37	0.44	0.44								
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	B	9	3																					0.05	0.02	0.37	0.44									
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	S	1	1	8.00		20.55		29.21		81.6		5.58			0.1			0.02			0.001			NA	NA	NA	NA									
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	S	1	2	8.00	8.00	20.52	20.54	29.15	29.18	81.0	81.3	5.55	5.57		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA								
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	S	1	3																					NA	NA	NA	NA									
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	M	7	1	7.92		24.75		28.03		52.7		3.59		4.58	0.1			0.02			0.001			NA	NA	NA	NA									
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	M	7	2	7.89	7.91	24.76	24.76	28.01	28.02	52.9	52.8	3.61	3.60		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA							
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	M	7	3																					NA	NA	NA	NA									
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	B	13	1	7.84		29.10		26.86		37.4		2.52			0.1			0.02			0.001			NA	NA	NA	NA									
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	B	13	2	7.84	7.84	29.14	29.12	26.86	26.86	37.5	37.5	2.53	2.53		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA								
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	B	13	3																					NA	NA	NA	NA									
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	S	1	1	7.97		25.94		28.26		73.4		4.95			0.1			NA			NA			NA	NA	NA	NA									
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	S	1	2	7.97	7.97	25.94	25.94	28.26	28.26	73.3	73.4	4.95	4.95		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA								
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	S	1	3																					NA	NA	NA	NA									
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	M	6.5	1	7.94		27.26		27.68		58.2		3.93		4.44	0.1			NA			NA			NA	NA	NA	NA									
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	M	6.5	2	7.92	7.93	27.36	27.31	27.70	27.69	58.3	58.3	3.94	3.94		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA							
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	M	6.5	3																					NA	NA	NA	NA									
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	B	12	1	7.84		30.71		26.50		34.1		2.32			0.1			NA			NA			NA	NA	NA	NA									
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	B	12	2	7.84	7.84	30.68	30.70	26.50	26.50	34.2	34.2	2.33	2.33		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA								
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	B	12	3																					NA	NA	NA	NA									

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	S	1	1	4			0.04			0.002			NA	NA	NA	NA			470			NA			2		
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	S	1	2	6	5		<0.01	0.03		0.001	0.001		NA	NA	NA	NA	NA		420	444		NA	NA		<1	2	
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	S	1	3										NA	NA	NA	NA											
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	M	17	1	5			0.05			0.002			NA	NA	NA	NA			97			NA			<1		
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	M	17	2	5	5	5	0.05	0.05	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	88	92	145	NA	NA	NA	<1	1	1
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	M	17	3										NA	NA	NA	NA											
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	B	33	1	6			0.04			0.001			NA	NA	NA	NA			84			NA			<1		
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	B	33	2	5	6		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA		65	74		NA	NA		<1	1	
C1	5/7/2014	Mid-Flood	Cloudy	Moterate	13:00	34	B	33	3										NA	NA	NA	NA											
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	S	1	1	7			<0.01			0.001			NA	NA	NA	NA			ND			NA			4		
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	S	1	2	6	7		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		1	1		NA	NA		4	4	
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	S	1	3										NA	NA	NA	NA											
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	M	5.5	1	6			<0.01			0.000			NA	NA	NA	NA			ND			NA			3		
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	M	5.5	2	7	7	7	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	3	3	4
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	M	5.5	3										NA	NA	NA	NA											
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	B	10	1	7			<0.01			0.000			NA	NA	NA	NA			ND			NA			4		
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	B	10	2	7	7		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		1	1		NA	NA		4	4	
C2	5/7/2014	Mid-Flood	Fine	Moterate	10:58	11	B	10	3										NA	NA	NA	NA											
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	S	1	1	7			0.02			0.003			NA	NA	NA	NA			ND			NA			5		
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	S	1	2	7	7		0.03	0.03		0.004	0.004		NA	NA	NA	NA	NA		ND	1		NA	NA		5	5	
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	S	1	3										NA	NA	NA	NA											
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	M	16	1	8			<0.01			0.000			NA	NA	NA	NA			24			NA			2		
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	M	16	2	7	8	7	<0.01	0.01	0.02	0.000	0.000	0.002	NA	NA	NA	NA	NA	NA	21	22	6	NA	NA	NA	1	2	3
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	M	16	3										NA	NA	NA	NA											
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	B	31	1	6			0.04			0.001			NA	NA	NA	NA			10			NA			2		
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	B	31	2	6	6		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA		8	9		NA	NA		2	2	
C3	5/7/2014	Mid-Flood	Fine	Moterate	12:24	32	B	31	3										NA	NA	NA	NA											
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	S	1	1	6			NA			NA			<0.01	1.10	0.10	1.20			NA			NA			NA		
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	S	1	2	7	7		NA	NA		NA	NA		<0.01	1.11	0.09	1.20	1.20		NA	NA		NA	NA		NA	NA	
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	S	1	3										<0.01	1.11	0.09	1.20											
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	M	12.5	1	7			NA			NA			<0.01	1.09	0.09	1.18			NA			NA			NA		
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	M	12.5	2	7	7	7	NA	NA	NA	NA	NA	NA	<0.01	1.08	0.09	1.17	1.18	1.20	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	M	12.5	3										<0.01	1.09	0.09	1.18											
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	B	24	1	6			NA			NA			<0.01	1.13	0.09	1.22			NA			NA			NA		
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	B	24	2	6	6		NA	NA		NA	NA		<0.01	1.13	0.09	1.22	1.21		NA	NA		NA	NA		NA	NA	
G1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:40	25	B	24	3										0.01	1.10	0.09	1.20											
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	S	1	1	4			NA			NA			<0.01	1.06	0.09	1.15			NA			NA			NA		
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	S	1	2	6	5		NA	NA		NA	NA		<0.01	1.07	0.09	1.16	1.16		NA	NA		NA	NA		NA	NA	
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	S	1	3										0.01	1.08	0.09	1.18											
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	M	9	1	6			NA			NA			0.02	1.00	0.09	1.11			NA			NA			NA		
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	M	9	2	6	6	6	NA	NA	NA	NA	NA	NA	0.02	1.00	0.09	1.11	1.11	1.11	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	M	9	3										0.03	1.01	0.08	1.12											
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	B	17	1	5			NA			NA			0.01	0.96	0.08	1.05			NA			NA			NA		
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	B	17	2	6	6		NA	NA		NA	NA		0.02	0.95	0.08	1.05	1.05		NA	NA		NA	NA		NA	NA	
G2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:47	18	B	17	3										0.02	0.96	0.08	1.06											
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	S	1	1	4			NA			NA			<0.01	0.59	0.06	0.65			NA			NA			NA		
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.69	0.06	0.75	0.73		NA	NA		NA	NA		NA	NA	
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	S	1	3										<0.01	0.71	0.07	0.78											
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	M	15.5	1	3			NA			NA			0.01	0.54	0.06	0.61			NA			NA			NA		
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	M	15.5	2	4	4	4	NA	NA	NA	NA	NA	NA	<0.01	0.53	0.06	0.59	0.60	0.65	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	M	15.5	3										<0.01	0.55	0.06	0.61											
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	B	30	1	4			NA			NA			<0.01	0.59	0.07	0.66			NA			NA			NA		
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	B	30	2	5	5		NA	NA		NA	NA		0.04	0.41	0.06	0.51	0.62		NA	NA		NA	NA		NA	NA	
G3	5/7/2014	Mid-Flood	Cloudy	Moterate	10:13	31	B	30	3										0.02	0.60	0.07	0.69											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	S	1	1	5			NA			NA			<0.01	0.49	0.06	0.55			NA			NA			NA		
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	S	1	2	6	6		NA	NA		NA	NA		<0.01	0.46	0.05	0.51	0.54		NA	NA		NA	NA		NA	NA	
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	S	1	3										<0.01	0.49	0.06	0.55											
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	M	9	1	4			NA			NA			0.04	0.44	0.06	0.54			NA			NA			NA		
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	M	9	2	5	5	5	NA	NA	NA	NA	NA	NA	0.05	0.44	0.06	0.55	0.54	0.67	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	M	9	3										0.03	0.44	0.06	0.53											
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	B	17	1	4			NA			NA			0.56	0.32	0.05	0.93			NA			NA			NA		
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	B	17	2	6	5		NA	NA		NA	NA		0.56	0.31	0.05	0.92	0.92		NA	NA		NA	NA		NA	NA	
G4	5/7/2014	Mid-Flood	Cloudy	Moterate	10:36	18	B	17	3										0.55	0.31	0.05	0.91											
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	S	1	1	5			NA			NA			0.13	0.54	0.05	0.72			NA			NA			NA		
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	S	1	2	6	6		NA	NA		NA	NA		0.16	0.54	0.05	0.75	0.72		NA	NA		NA	NA		NA	NA	
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	S	1	3										0.12	0.53	0.05	0.70											
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	M	3.5	1	5			NA			NA			0.02	0.51	0.05	0.58			NA			NA			NA		
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	M	3.5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.03	0.51	0.05	0.59	0.59	0.62	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	M	3.5	3										0.03	0.53	0.05	0.61											
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	B	6	1	6			NA			NA			0.02	0.49	0.04	0.55			NA			NA			NA		
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	B	6	2	4	5		NA	NA		NA	NA		0.01	0.49	0.04	0.54	0.55		NA	NA		NA	NA		NA	NA	
G5	5/7/2014	Mid-Flood	Fine	Moterate	10:05	7	B	6	3										0.02	0.49	0.05	0.56											
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	S	1	1	6			NA			NA			<0.01	0.35	0.04	0.39			NA			NA			NA		
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	S	1	2	5	6		NA	NA		NA	NA		<0.01	0.36	0.04	0.40	0.39		NA	NA		NA	NA		NA	NA	
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	S	1	3										0.01	0.34	0.04	0.39											
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	M	16	1	6			NA			NA			<0.01	0.36	0.03	0.39			NA			NA			NA		
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	M	16	2	5	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.36	0.04	0.40	0.39	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	M	16	3										<0.01	0.33	0.04	0.37											
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	B	31	1	6			NA			NA			<0.01	0.33	0.03	0.36			NA			NA			NA		
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	B	31	2	7	7		NA	NA		NA	NA		<0.01	0.33	0.04	0.37	0.37		NA	NA		NA	NA		NA	NA	
G6	5/7/2014	Mid-Flood	Fine	Moterate	11:30	32	B	31	3										<0.01	0.33	0.04	0.37											
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	S	1	1	5			0.05			0.003			NA	NA	NA	NA			65			NA			<1		
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	S	1	2	6	6		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA		69	67		NA	NA		2	2	
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	S	1	3										NA	NA	NA	NA											
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	M		1										NA	NA	NA	NA						NA					
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	M		2		NA	5		NA	0.03		NA	0.002	NA	NA	NA	NA	NA	NA		NA	87	NA	NA	NA		NA	1
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	M		3										NA	NA	NA	NA											
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	B	3	1	5			<0.01			0.001			NA	NA	NA	NA			91			NA			<1		
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	B	3	2	5	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		140	113		NA	NA		<1	1	
SR1	5/7/2014	Mid-Flood	Cloudy	Moterate	12:20	4	B	3	3										NA	NA	NA	NA											
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	S	1	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	S	1	3										NA	NA	NA	NA											
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	M	6.5	1	5			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	M	6.5	2	5	5	5	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	M	6.5	3										NA	NA	NA	NA											
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	B	12	1	6			0.05			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	B	12	2	6	6		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	5/7/2014	Mid-Flood	Cloudy	Moterate	11:54	13	B	12	3										NA	NA	NA	NA											
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	S	1	2	2	3		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	S	1	3										NA	NA	NA	NA											
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	M	7	1	5			0.02			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	M	7	2	5	5	4	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	M	7	3										NA	NA	NA	NA											
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	B	13	1	4			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	B	13	2	6	5		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	5/7/2014	Mid-Flood	Cloudy	Moterate	11:37	14	B	13	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			530			NA			1		
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	S	1	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		580	554		NA	NA		<1	1	
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	S	1	3										NA	NA	NA	NA											
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	M		1										NA	NA	NA	NA						NA					
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	M		2		NA	4		NA	0.01		NA	0.001	NA	NA	NA	NA	NA	NA		NA	287	NA	NA	NA		NA	1
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	M		3										NA	NA	NA	NA											
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	B	3	1	4			<0.01			0.001			NA	NA	NA	NA			110			NA			1		
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	B	3	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		200	148		NA	NA		1	1	
SR4	5/7/2014	Mid-Flood	Cloudy	Moterate	11:25	4	B	3	3										NA	NA	NA	NA											
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	S	1	1	5			NA			NA			<0.01	1.28	0.10	1.38			NA			NA			NA		
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	S	1	2	4	5		NA	NA		NA	NA		0.01	1.28	0.10	1.39	1.38		NA	NA		NA	NA		NA	NA	
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	S	1	3										<0.01	1.29	0.09	1.38											
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	M	6.5	1	4			NA			NA			0.03	1.03	0.09	1.15			NA			NA			NA		
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	M	6.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.03	1.03	0.09	1.15	1.15	1.28	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	M	6.5	3										0.03	1.04	0.08	1.15											
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	B	12	1	3			NA			NA			0.02	1.23	0.09	1.34			NA			NA			NA		
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	B	12	2	3	3		NA	NA		NA	NA		0.02	1.17	0.09	1.28	1.31		NA	NA		NA	NA		NA	NA	
SR5	5/7/2014	Mid-Flood	Cloudy	Moterate	12:12	13	B	12	3										0.03	1.19	0.09	1.31											
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	S	1	3										NA	NA	NA	NA											
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	M	3.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	M	3.5	2	2	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	M	3.5	3										NA	NA	NA	NA											
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	B	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	B	6	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	5/7/2014	Mid-Flood	Fine	Moterate	9:40	7	B	6	3										NA	NA	NA	NA											
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	S	1	3										NA	NA	NA	NA											
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	M	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	M	9	2	2	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	M	9	3										NA	NA	NA	NA											
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	B	17	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	B	17	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	5/7/2014	Mid-Flood	Cloudy	Moterate	9:55	18	B	17	3										NA	NA	NA	NA											
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	S	1	3										NA	NA	NA	NA											
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	M	6.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	M	6.5	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	M	6.5	3										NA	NA	NA	NA											
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	B	12	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	B	12	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	5/7/2014	Mid-Flood	Fine	Moterate	11:18	13	B	12	3										NA	NA	NA	NA											
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	S	1	1	5			NA			NA			<0.01	0.29	0.03	0.32			NA			NA			NA		
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	S	1	2	4	5		NA	NA		NA	NA		<0.01	0.31	0.02	0.33	0.33		NA	NA		NA	NA		NA	NA	
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	S	1	3										<0.01	0.32	0.02	0.34											
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	M	4	1	4			NA			NA			0.08	0.32	0.03	0.43			NA			NA			NA		
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	M	4	2	4	4	4	NA	NA	NA	NA	NA	NA	0.03	0.32	0.03	0.38	0.41	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	M	4	3										0.06	0.33	0.03	0.42											
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	B	7	1	4			NA			NA			<0.01	0.29	0.02	0.31			NA			NA			NA		
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	B	7	2	5	5		NA	NA		NA	NA		<0.01	0.31	<0.01	0.31	0.32		NA	NA		NA	NA		NA	NA	
SR9	5/7/2014	Mid-Flood	Fine	Moterate	10:30	8	B	7	3										<0.01	0.31	0.02	0.33											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	S	1	1	4			NA			NA			<0.01	0.32	0.04	0.36			NA			NA			NA		
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.33	0.04	0.37	0.37		NA	NA		NA	NA		NA	NA	
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	S	1	3										<0.01	0.33	0.04	0.37											
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	M	5.5	1	6			NA			NA			0.06	0.37	0.04	0.47			NA			NA			NA		
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	M	5.5	2	6	6	5	NA	NA	NA	NA	NA	NA	0.08	0.37	0.04	0.49	0.46	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	M	5.5	3										0.01	0.36	0.04	0.41											
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	B	10	1	6			NA			NA			<0.01	0.33	0.04	0.37			NA			NA			NA		
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	B	10	2	5	6		NA	NA		NA	NA		0.02	0.36	0.03	0.41	0.41		NA	NA		NA	NA		NA	NA	
SR10	5/7/2014	Mid-Flood	Fine	Moterate	11:50	11	B	10	3										0.04	0.36	0.04	0.44											
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	S	1	1	5			NA			NA			0.05	0.31	0.03	0.39			NA			NA			NA		
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	S	1	2	5	5		NA	NA		NA	NA		0.04	0.31	0.03	0.38	0.39		NA	NA		NA	NA		NA	NA	
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	S	1	3										0.06	0.31	0.03	0.40											
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	M	5	1	5			NA			NA			0.02	0.31	0.03	0.36			NA			NA			NA		
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	M	5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.02	0.31	0.03	0.36	0.35	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	M	5	3										<0.01	0.29	0.03	0.32											
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	B	9	1	5			NA			NA			<0.01	0.31	0.02	0.33			NA			NA			NA		
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	B	9	2	5	5		NA	NA		NA	NA		<0.01	0.29	0.03	0.32	0.34		NA	NA		NA	NA		NA	NA	
SR11	5/7/2014	Mid-Flood	Fine	Moterate	13:00	10	B	9	3										0.01	0.32	0.03	0.36											
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			650			NA			<1		
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	S	1	2	4	5		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		720	684		NA	NA		<1	1	
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	S	1	3										NA	NA	NA	NA											
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	M	7	1	5			<0.01			0.000			NA	NA	NA	NA			440			NA			<1		
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	M	7	2	5	5	5	0.03	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	510	474	514	NA	NA	NA	<1	1	1
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	M	7	3										NA	NA	NA	NA											
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	B	13	1	6			0.04			0.001			NA	NA	NA	NA			390			NA			<1		
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	B	13	2	7	7		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA		450	419		NA	NA		<1	1	
SR12	5/7/2014	Mid-Flood	Cloudy	Moterate	11:00	14	B	13	3										NA	NA	NA	NA											
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	S	1	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	S	1	3										NA	NA	NA	NA											
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	M	6.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	M	6.5	2	7	7	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	M	6.5	3										NA	NA	NA	NA											
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	B	12	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	B	12	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	5/7/2014	Mid-Flood	Cloudy	Moterate	10:50	13	B	12	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
										In-situ Measurement																									
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	S	1	1	7.93		16.56		29.79		84.1		5.88			0.1			0.02			0.001			NA	NA	NA	NA		
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	S	1	2	7.98	7.96	16.38	16.47	29.80	29.80	84.3	84.2	6.00	5.94		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	S	1	3											4.95										NA	NA	NA	NA		
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	M	17	1	7.89		24.49		28.02		58.1		3.97			0.1			0.02			0.001			NA	NA	NA	NA		
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	M	17	2	7.88	7.89	24.60	24.55	28.00	28.01	57.9	58.0	3.94	3.96		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	M	17	3																					NA	NA	NA	NA		
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	B	33	1	7.83		29.98		26.18		36.5		2.48			0.1			0.02			0.001			NA	NA	NA	NA		
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	B	33	2	7.83	7.83	29.97	29.98	27.01	26.60	36.4	36.5	2.47	2.48		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	B	33	3																					NA	NA	NA	NA		
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	S	1	1	8.38		26.01		29.80		84.2		5.75			0.5			0.08			0.011			NA	NA	NA	NA		
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	S	1	2	8.38	8.38	26.02	26.02	29.81	29.81	84.2	84.2	5.75	5.75		0.5	0.5		0.09	0.09		0.012	0.012		NA	NA	NA	NA	NA	
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	S	1	3											5.12										NA	NA	NA	NA		
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	M	5	1	7.96		31.66		27.70		66.3		4.48			1.6			0.07			0.003			NA	NA	NA	NA		
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	M	5	2	7.96	7.96	32.48	32.07	27.51	27.61	66.3	66.3	4.48	4.48		1.6	1.6	1.3	0.07	0.07	0.08	0.003	0.003	0.006	NA	NA	NA	NA	NA	NA
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	M	5	3																					NA	NA	NA	NA		
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	B	9	1	7.68		36.62		26.55		40.0		2.73			1.9			0.08			0.002			NA	NA	NA	NA		
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	B	9	2	7.60	7.64	36.69	36.66	26.55	26.55	40.0	40.0	2.73	2.73		1.9	1.9		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	B	9	3																					NA	NA	NA	NA		
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	S	1	1	8.42		27.20		29.90		90.6		6.14			0.7			0.03			0.004			NA	NA	NA	NA		
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	S	1	2	8.42	8.42	27.19	27.20	29.90	29.90	91.0	90.8	6.17	6.16		0.7	0.7		0.03	0.03		0.004	0.004		NA	NA	NA	NA	NA	
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	S	1	3											5.29										NA	NA	NA	NA		
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	M	16	1	7.70		39.83		24.25		65.5		4.45			2.7			0.04			0.001			NA	NA	NA	NA		
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	M	16	2	7.70	7.70	39.81	39.82	24.24	24.25	65.1	65.3	4.41	4.43		2.7	2.7	2.4	0.04	0.04	0.03	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	M	16	3																					NA	NA	NA	NA		
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	B	31	1	7.77		40.07		23.51		47.9		3.27			3.9			0.03			0.001			NA	NA	NA	NA		
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	B	31	2	7.77	7.77	40.08	40.08	23.57	23.54	48.0	48.0	3.28	3.28		3.9	3.9		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	B	31	3																					NA	NA	NA	NA		
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	S	1	1	8.02		16.54		29.89		91.7		6.33			0.1			NA			NA			0.04	0.08	1.48	1.60		
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	S	1	2	8.02	8.02	16.52	16.53	29.88	29.89	91.8	91.8	6.34	6.34		0.1	0.1		NA	NA		NA	NA		0.04	0.08	1.48	1.60	1.60	
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	S	1	3											5.99										0.04	0.08	1.48	1.60		
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	M	12	1	8.02		21.05		28.93		82.5		5.66			0.1			NA			NA			0.04	0.09	1.43	1.56		
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	M	12	2	8.02	8.02	21.05	21.05	28.93	28.93	82.0	82.3	5.61	5.64		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.09	1.43	1.56	1.56	1.36
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	M	12	3																					0.04	0.09	1.43	1.56		
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	B	23	1	7.82		32.68		25.61		28.7		1.95			0.1			NA			NA			0.02	0.05	0.84	0.91		
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	B	23	2	7.82	7.82	32.54	32.61	25.57	25.59	28.8	28.8	1.96	1.96		0.1	0.1		NA	NA		NA	NA		0.02	0.05	0.84	0.91	0.91	
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	B	23	3																					0.02	0.05	0.83	0.90		
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	S	1	1	8.12		20.40		29.53		101.8		6.93			0.1			NA			NA			0.05	0.07	1.29	1.41		
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	S	1	2	8.12	8.12	20.39	20.40	29.52	29.53	101.5	101.7	6.91	6.92		0.1	0.1		NA	NA		NA	NA		0.05	0.07	1.29	1.41	1.41	
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	S	1	3											5.90										0.05	0.07	1.29	1.41		
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	M	9	1	7.98		24.95		28.00		71.9		4.89			0.1			NA			NA			0.06	0.07	1.13	1.26		
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	M	9	2	7.98	7.98	24.93	24.94	28.00	28.00	71.8	71.9	4.88	4.89		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.07	1.12	1.25	1.25	1.24
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	M	9	3																					0.06	0.07	1.12	1.25		
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	B	17	1	7.84		31.21		26.08		36.2		2.46			0.1			NA			NA			0.05	0.06	0.95	1.06		
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	B	17	2	7.83	7.84	31.21	31.21	26.10	26.09	36.0	36.1	2.44	2.45		0.1	0.1		NA	NA		NA	NA		0.05	0.06	0.95	1.06	1.06	
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	B	17	3																					0.05	0.06	0.95	1.06		
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	S	1	1	8.08		24.14		28.58		90.8		0.10			0.1			NA			NA			0.05	0.06	0.78	0.89		
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	S	1	2	8.09	8.09	24.17	24.16	28.58	28.58	91.2	91.0	0.10	0.10		0.1	0.1		NA	NA		NA	NA		0.05	0.06	0.78	0.89	0.89	
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	S	1	3											1.43										0.05	0.06	0.78	0.89		
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	M	16	1	7.97		28.38		27.28		61.0		2.60			2.6			NA			NA			0.04	0.06	1.22	1.32		
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	M	16	2	7.97	7.97	28.07	28.23	27.37	27.33	61.3	61.2	2.90	2.75		2.9	2.8	1.6	NA	NA	NA	NA	NA	NA	0.04	0.06	1.21	1.31	1.31	0.98
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	M	16	3																					0.04	0.06	1.20	1.30		
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	B	31	1	7.86		32.60		25.82		31.2		2.10			2.1			NA			NA			0.05	0.04	0.66	0.75		
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	B	31	2	7.86	7.86	32.63	32.62	25.82	25.82	31.2	31.2	2.00	2.05		2.0	2.1		NA	NA		NA	NA		0.05	0.04	0.66	0.75	0.75	
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	B	31	3																					0.05	0.04	0.65	0.74		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	S	1	1	8.20		25.41		28.83		111.2		7.45			0.1			NA			NA			0.04	0.06	0.71	0.81		
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	S	1	2	8.20	8.20	25.42	25.42	28.82	28.83	111.3	111.3	7.46	7.46		0.1	0.1		NA	NA		NA	NA		0.04	0.06	0.71	0.81	0.81	
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	S	1	3																					0.04	0.06	0.71	0.81		
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	M	9	1	7.87		28.76		27.19		37.6		2.54		5.00	5.2			NA			NA			0.02	0.05	0.75	0.82		
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	M	9	2	7.86	7.87	28.85	28.81	27.27	27.23	37.8	37.7	2.56	2.55		5.1	5.2	3.2	NA	NA	NA	NA	NA	NA	0.02	0.05	0.75	0.82	0.82	0.73
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	M	9	3																					0.02	0.05	0.75	0.82		
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	B	17	1	7.80		32.34		25.86		22.4		1.52			4.3			NA			NA			0.05	0.03	0.47	0.55		
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	B	17	2	7.80	7.80	32.32	32.33	25.87	25.87	22.4	22.4	1.52	1.52		4.3	4.3		NA	NA		NA	NA		0.05	0.04	0.48	0.57	0.56	
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	B	17	3																					0.05	0.04	0.47	0.56		
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	S	1	1	8.22		27.16		29.22		85.2		5.84			0.1			NA			NA			0.06	0.02	0.39	0.47		
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	S	1	2	8.22	8.22	27.15	27.16	29.22	29.22	85.3	85.3	5.85	5.85		0.1	0.1		NA	NA		NA	NA		0.06	0.02	0.39	0.47	0.47	
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	S	1	3											5.32										0.06	0.02	0.39	0.47		
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	M	3.5	1	8.12		27.41		28.89		71.0		4.80			0.1			NA			NA			0.08	0.02	0.41	0.51		
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	M	3.5	2	8.12	8.12	27.40	27.41	28.91	28.90	71.0	71.0	4.80	4.80		0.1	0.1	0.7	NA	NA	NA	NA	NA	NA	0.08	0.02	0.41	0.51	0.51	0.50
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	M	3.5	3																					0.08	0.02	0.41	0.51		
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	B	6	1	7.81		31.36		27.71		55.4		3.76			1.8			NA			NA			0.06	0.02	0.46	0.54		
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	B	6	2	7.81	7.81	31.36	31.36	27.71	27.71	55.4	55.4	3.76	3.76		1.8	1.8		NA	NA		NA	NA		0.06	0.02	0.46	0.54	0.54	
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	B	6	3																					0.06	0.02	0.46	0.54		
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	S	1	1	8.33		28.70		29.50		83.7		5.72			0.6			NA			NA			0.05	0.02	0.55	0.62		
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	S	1	2	8.32	8.33	28.73	28.72	29.50	29.50	84.1	83.9	5.74	5.73		0.6	0.6		NA	NA		NA	NA		0.05	0.02	0.55	0.62	0.62	
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	S	1	3																					0.05	0.02	0.55	0.62		
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	M	15	1	7.77		37.87		25.73		59.3		4.30		5.02	1.4			NA			NA			0.05	0.03	0.58	0.66		
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	M	15	2	7.76	7.77	37.86	37.87	25.73	25.73	59.3	59.3	4.30	4.30		1.4	1.4	1.5	NA	NA	NA	NA	NA	NA	0.05	0.03	0.58	0.66	0.66	0.64
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	M	15	3																					0.05	0.03	0.58	0.66		
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	B	29	1	7.71		39.39		24.63		46.5		3.16			2.6			NA			NA			0.05	0.02	0.56	0.63		
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	B	29	2	7.72	7.72	39.37	39.38	24.64	24.64	46.5	46.5	3.16	3.16		2.6	2.6		NA	NA		NA	NA		0.05	0.02	0.56	0.63	0.63	
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	B	29	3																					0.05	0.02	0.57	0.64		
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	S	1	1	7.95		17.83		29.46		82.2		5.58			0.1			0.05			0.003			NA	NA	NA	NA		
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	S	1	2	7.96	7.96	18.09	17.96	29.47	29.47	81.8	82.0	5.62	5.60		0.1	0.1		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA	
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	S	1	3											5.60										NA	NA	NA	NA		
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	M		1																					NA	NA	NA	NA		
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.06		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	M		3																					NA	NA	NA	NA		
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	B	3	1	7.93		21.28		28.63		68.4		4.70			0.1			0.08			0.004			NA	NA	NA	NA		
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	B	3	2	7.93	7.93	21.25	21.27	28.63	28.63	68.8	68.6	4.74	4.72		0.1	0.1		0.07	0.08		0.004	0.004		NA	NA	NA	NA	NA	
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	B	3	3																					NA	NA	NA	NA		
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	S	1	1	7.95		21.65		28.92		83.9		5.72			0.1			0.02			0.001			NA	NA	NA	NA		
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	S	1	2	8.01	7.98	21.66	21.66	28.96	28.94	83.8	83.9	5.71	5.72		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	S	1	3																					NA	NA	NA	NA		
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	M	7	1	7.96		24.94		28.17		73.6		5.09		5.40	0.1			0.02			0.001			NA	NA	NA	NA		
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	M	7	2	7.96	7.96	24.75	24.85	28.18	28.18	73.3	73.5	5.06	5.08		0.1	0.1	0.1	0.02	0.02	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	M	7	3																					NA	NA	NA	NA		
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	B	13	1	7.90		27.93		27.14		52.9		3.60			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	B	13	2	7.90	7.90	27.95	27.94	27.15	27.15	52.7	52.8	3.58	3.59		0.1	0.1		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	B	13	3																					NA	NA	NA	NA		
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	S	1	1	8.14		21.13		28.97		87.4		5.69			0.1			0.04			0.003			NA	NA	NA	NA		
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	S	1	2	8.14	8.14	21.17	21.15	28.95	28.96	87.8	87.6	5.73	5.71		0.1	0.1		0.04	0.04		0.003	0.003		NA	NA	NA	NA	NA	
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	S	1	3																					NA	NA	NA	NA		
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	M	7	1	7.89		27.02		27.42		52.3		3.56		4.65	0.1			0.03			0.001			NA	NA	NA	NA		
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	M	7	2	7.89	7.89	26.91	26.97	27.41	27.42	52.7	52.5	3.60	3.58		0.1	0.1	0.1	0.03	0.03	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	M	7	3																					NA	NA	NA	NA		
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	B	13	1	7.85		30.05		26.46		38.2		2.59			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	B	13	2	7.84	7.85	30.05	30.05	26.47	26.47	38.7	38.5	2.64	2.62		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	B	13	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	S	1	1	8.20		19.42		30.07		116.4		7.91			0.1			0.08			0.008			NA	NA	NA	NA				
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	S	1	2	8.22	8.21	19.40	19.41	29.85	29.96	116.2	116.3	7.89	7.90		0.1	0.1		0.07	0.08		0.007	0.008		NA	NA	NA	NA	NA		
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	S	1	3																					NA	NA	NA	NA			
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	M		1											7.90										NA	NA	NA	NA			
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.07		NA	0.005	NA	NA	NA	NA	NA	NA
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	M		3																					NA	NA	NA	NA			
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	B	3	1	7.81		26.60		26.60		32.6		2.21			0.1			0.07			0.002			NA	NA	NA	NA			
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	B	3	2	7.81	7.81	26.63	26.62	26.63	26.62	32.6	32.6	2.21	2.21		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA		
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	B	3	3																					NA	NA	NA	NA			
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	S	1	1	8.04		14.32		30.20		94.4		6.57			0.1			NA			NA			0.06	0.10	1.79	1.95			
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	S	1	2	8.03	8.04	14.36	14.34	30.19	30.20	94.1	94.3	6.55	6.56		0.1	0.1		NA	NA		NA	NA		0.06	0.11	1.79	1.96	1.95		
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	S	1	3											5.67										0.06	0.10	1.79	1.95			
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	M	6.5	1	7.95		22.51		28.49		69.6		4.77			0.1			NA			NA			0.09	0.08	1.50	1.67			
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	M	6.5	2	7.94	7.95	22.52	22.52	28.50	28.50	69.7	69.7	4.77	4.77		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.09	0.08	1.49	1.66	1.67	1.78	
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	M	6.5	3																					0.09	0.08	1.50	1.67			
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	B	12	1	7.87		27.41		27.16		48.5		3.31			0.1			NA			NA			0.04	0.08	1.62	1.74			
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	B	12	2	7.87	7.87	27.41	27.41	27.16	27.16	48.5	48.5	3.31	3.31		0.1	0.1		NA	NA		NA	NA		0.04	0.07	1.62	1.73	1.73		
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	B	12	3																					0.04	0.07	1.62	1.73			
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	S	1	1	7.84		25.45		28.58		94.4		6.41			0.4			NA			NA			NA	NA	NA	NA			
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	S	1	2	7.84	7.84	25.39	25.42	28.57	28.58	94.3	94.4	6.40	6.41		0.4	0.4		NA	NA		NA	NA		NA	NA	NA	NA	NA		
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	S	1	3																					NA	NA	NA	NA			
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	M	3.5	1	7.84		26.48		28.29		73.6		4.98		5.70	0.8			NA			NA			NA	NA	NA	NA			
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	M	3.5	2	7.84	7.84	26.57	26.53	28.29	28.29	73.9	73.8	5.00	4.99		0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	M	3.5	3																					NA	NA	NA	NA			
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	B	6	1	7.81		28.95		27.79		59.7		4.06			1.2			NA			NA			NA	NA	NA	NA			
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	B	6	2	7.81	7.81	28.96	28.96	27.79	27.79	59.3	59.5	4.02	4.04		1.2	1.2		NA	NA		NA	NA		NA	NA	NA	NA	NA		
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	B	6	3																					NA	NA	NA	NA			
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	S	1	1	8.19		24.03		28.61		104.5		87.07			0.1			NA			NA			NA	NA	NA	NA			
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	S	1	2	8.20	8.20	24.11	24.07	28.61	28.61	104.5	104.5	7.07	47.07		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA		
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	S	1	3											25.01										NA	NA	NA	NA			
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	M	9.5	1	8.02		32.93		26.95		43.6		2.95			0.1			NA			NA			NA	NA	NA	NA			
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	M	9.5	2	8.01	8.02	32.93	32.93	26.95	26.95	43.7	43.7	2.95	2.95		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	M	9.5	3																					NA	NA	NA	NA			
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	B	18	1	7.95		33.84		26.32		32.1		2.17			0.1			NA			NA			NA	NA	NA	NA			
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	B	18	2	7.96	7.96	33.84	33.84	26.32	26.32	32.1	32.1	2.17	2.17		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA		
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	B	18	3																					NA	NA	NA	NA			
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	S	1	1	8.43		23.26		30.31		89.7		6.13			1.0			NA			NA			NA	NA	NA	NA			
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	S	1	2	8.42	8.43	23.20	23.23	30.32	30.32	89.4	89.6	6.11	6.12		1.0	1.0		NA	NA		NA	NA		NA	NA	NA	NA	NA		
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	S	1	3																					NA	NA	NA	NA			
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	M	5.5	1	8.09		29.27		29.04		60.2		4.37		5.25	2.0			NA			NA			NA	NA	NA	NA			
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	M	5.5	2	8.08	8.09	29.30	29.29	29.08	29.06	60.4	60.3	4.38	4.38		2.0	2.0	2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	M	5.5	3																					NA	NA	NA	NA			
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	B	10	1	7.82		35.13		26.94		48.5		3.29			2.9			NA			NA			NA	NA	NA	NA			
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	B	10	2	7.82	7.82	35.13	35.13	26.88	26.91	48.5	48.5	3.29	3.29		2.9	2.9		NA	NA		NA	NA		NA	NA	NA	NA	NA		
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	B	10	3																					NA	NA	NA	NA			
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	S	1	1	8.49		27.31		30.39		107.8		7.27			0.1			NA			NA			0.04	0.01	0.57	0.62			
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	S	1	2	8.49	8.49	27.31	27.31	30.39	30.39	108.0	107.9	7.29	7.28		0.1	0.1		NA	NA		NA	NA		0.04	0.02	0.57	0.63	0.63		
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	S	1	3											5.72										0.04	0.02	0.57	0.63			
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	M	4	1	8.06		29.11		29.12		61.2		4.16			0.5			NA			NA			0.07	0.02	0.56	0.65			
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	M	4	2	8.06	8.06	29.10	29.11	29.14	29.13	61.2	61.2	4.16	4.16		0.5	0.5	0.7	NA	NA	NA	NA	NA	NA	0.07	0.02	0.57	0.66	0.66	0.64	
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	M	4	3																					0.07	0.02	0.57	0.66			
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	B	7	1	7.81		30.46		28.60		47.9		3.26			1.4			NA			NA			0.06	0.03	0.54	0.63			
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	B	7	2	7.82	7.82	30.36	30.41	28.61	28.61	48.1	48.0	3.27	3.27		1.4	1.4		NA	NA		NA	NA		0.05	0.03	0.55	0.63	0.63		
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	B	7	3																					0.05	0.03	0.55	0.63			

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	S	1	1	8.41		28.14		30.01		109.3		7.38			0.9			NA			NA			0.07	0.02	0.57	0.66		
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	S	1	2	8.42	8.42	28.16	28.15	30.10	30.06	109.1	109.2	7.37	7.38		0.9	0.9		NA	NA		NA	NA		0.07	0.02	0.57	0.66	0.66	
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	S	1	3											5.92										0.07	0.02	0.57	0.66		
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	M	5.5	1	7.98		33.39		27.70		65.7		4.47			1.4			NA			NA			0.09	0.03	0.56	0.68		
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	M	5.5	2	7.98	7.98	33.43	33.41	27.71	27.71	65.7	65.7	4.47	4.47		1.4	1.4	1.4	NA	NA	NA	NA	NA	NA	0.09	0.03	0.57	0.69	0.69	0.65
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	M	5.5	3																					0.09	0.03	0.57	0.69		
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	B	10	1	7.74		37.60		25.82		53.3		3.64			1.9			NA			NA			0.04	0.02	0.54	0.60		
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	B	10	2	7.74	7.74	37.61	37.61	25.80	25.81	53.4	53.4	3.65	3.65		1.9	1.9		NA	NA		NA	NA		0.04	0.03	0.55	0.62	0.61	
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	B	10	3																					0.04	0.03	0.55	0.62		
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	S	1	1	8.44		29.00		30.23		120.5		8.03			0.3			NA			NA			0.02	0.02	0.39	0.43		
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	S	1	2	8.44	8.44	29.07	29.04	30.23	30.23	121.3	120.9	8.09	8.06		0.3	0.3		NA	NA		NA	NA		0.02	0.02	0.39	0.43	0.43	
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	S	1	3											6.76										0.02	0.02	0.39	0.43		
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	M	5	1	8.01		32.68		28.11		79.7		5.45			3.0			NA			NA			0.03	0.03	0.41	0.47		
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	M	5	2	8.01	8.01	32.67	32.68	28.11	28.11	79.7	79.7	5.45	5.45		3.0	3.0	2.7	NA	NA	NA	NA	NA	NA	0.03	0.02	0.41	0.46	0.46	0.47
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	M	5	3																					0.03	0.02	0.41	0.46		
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	B	9	1	7.79		36.15		26.64		50.2		3.43			4.8			NA			NA			0.03	0.02	0.45	0.50		
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	B	9	2	7.79	7.79	36.11	36.13	26.65	26.65	50.5	50.4	3.43	3.43		4.8	4.8		NA	NA		NA	NA		0.03	0.02	0.46	0.51	0.51	
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	B	9	3																					0.03	0.02	0.46	0.51		
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	S	1	1	8.14		20.66		29.63		103.6		7.03			0.1			0.04			0.003			NA	NA	NA	NA		
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	S	1	2	8.13	8.14	20.65	20.66	29.64	29.64	103.3	103.5	7.02	7.03		0.1	0.1		0.05	0.05		0.004	0.004		NA	NA	NA	NA	NA	
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	S	1	3											5.52										NA	NA	NA	NA		
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	M	7	1	7.90		26.35		27.76		58.9		4.03			0.1			0.06			0.003			NA	NA	NA	NA		
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	M	7	2	7.88	7.89	26.09	26.22	27.82	27.79	58.7	58.8	4.01	4.02		0.1	0.1	0.1	0.06	0.06	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	M	7	3																					NA	NA	NA	NA		
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	B	13	1	7.81		30.69		26.39		32.8		2.21			0.1			0.11			0.003			NA	NA	NA	NA		
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	B	13	2	7.81	7.81	30.69	30.69	26.38	26.39	32.3	32.6	2.18	2.20		0.1	0.1		0.11	0.11		0.003	0.003		NA	NA	NA	NA	NA	
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	B	13	3																					NA	NA	NA	NA		
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	S	1	1	8.16		25.33		29.03		110.2		7.37			0.1			NA			NA			NA	NA	NA	NA		
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	S	1	2	8.15	8.16	25.34	25.34	29.01	29.02	110.0	110.1	7.35	7.36		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	S	1	3											5.83										NA	NA	NA	NA		
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	M	6.5	1	7.95		27.76		27.68		64.1		4.32			0.1			NA			NA			NA	NA	NA	NA		
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	M	6.5	2	7.96	7.96	27.80	27.78	27.68	27.68	63.5	63.8	4.29	4.31		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	M	6.5	3																					NA	NA	NA	NA		
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	B	12	1	7.84		30.51		26.50		37.4		2.53			0.1			NA			NA			NA	NA	NA	NA		
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	B	12	2	7.84	7.84	30.57	30.54	26.51	26.51	36.9	37.2	2.48	2.51		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	B	12	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	S	1	1	5			0.04			0.002			NA	NA	NA	NA			210			NA			1		
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	S	1	2	4	5		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		250	229		NA	NA		1	1	
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	S	1	3										NA	NA	NA	NA											
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	M	17	1	5			0.05			0.002			NA	NA	NA	NA			170			NA			<1		
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	M	17	2	4	5	5	0.05	0.05	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	270	214	175	NA	NA	NA	<1	1	1
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	M	17	3										NA	NA	NA	NA											
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	B	33	1	4			0.04			0.001			NA	NA	NA	NA			130			NA			1		
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	B	33	2	6	5		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA		93	110		NA	NA		1	1	
C1	5/7/2014	Mid-Ebb	Cloudy	Moterate	13:40	34	B	33	3										NA	NA	NA	NA											
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			ND			NA			4		
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	S	1	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		4	4	
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	S	1	3										NA	NA	NA	NA											
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	M	5	1	4			0.01			0.000			NA	NA	NA	NA			2			NA			3		
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	M	5	2	4	4	4	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	3	3	4
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	M	5	3										NA	NA	NA	NA											
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	B	9	1	5			<0.01			0.000			NA	NA	NA	NA			ND			NA			4		
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	B	9	2	4	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		ND	1		NA	NA		4	4	
C2	5/7/2014	Mid-Ebb	Fine	Moterate	15:52	10	B	9	3										NA	NA	NA	NA											
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	S	1	1	2			0.01			0.001			NA	NA	NA	NA			ND			NA			5		
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	S	1	2	4	3		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		5	5	
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	S	1	3										NA	NA	NA	NA											
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	M	16	1	5			0.02			0.000			NA	NA	NA	NA			15			NA			2		
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	M	16	2	4	5	5	0.05	0.04	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	17	16	5	NA	NA	NA	1	2	3
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	M	16	3										NA	NA	NA	NA											
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	B	31	1	7			0.02			0.000			NA	NA	NA	NA			8			NA			2		
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	B	31	2	7	7		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		9	8		NA	NA		1	2	
C3	5/7/2014	Mid-Ebb	Fine	Moterate	14:30	32	B	31	3										NA	NA	NA	NA											
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	S	1	1	4			NA			NA			<0.01	1.08	0.09	1.17			NA			NA			NA		
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	S	1	2	3	4		NA	NA		NA	NA		<0.01	1.09	0.08	1.17	1.17		NA	NA		NA	NA		NA	NA	
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	S	1	3										0.01	1.08	0.09	1.18											
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	M	12	1	3			NA			NA			<0.01	1.07	0.08	1.15			NA			NA			NA		
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	M	12	2	3	3	4	NA	NA	NA	NA	NA	NA	<0.01	1.04	0.09	1.13	1.14	1.00	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	M	12	3										<0.01	1.05	0.09	1.14											
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	B	23	1	4			NA			NA			0.01	0.61	0.06	0.68			NA			NA			NA		
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	B	23	2	5	5		NA	NA		NA	NA		0.02	0.60	0.06	0.68	0.68		NA	NA		NA	NA		NA	NA	
G1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:00	24	B	23	3										0.02	0.60	0.06	0.68											
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	S	1	1	3			NA			NA			<0.01	0.88	0.08	0.96			NA			NA			NA		
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.88	0.08	0.96	0.96		NA	NA		NA	NA		NA	NA	
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	S	1	3										<0.01	0.88	0.08	0.96											
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	M	9	1	4			NA			NA			<0.01	0.77	0.07	0.84			NA			NA			NA		
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	M	9	2	5	5	4	NA	NA	NA	NA	NA	NA	<0.01	0.77	0.08	0.85	0.85	0.85	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	M	9	3										<0.01	0.78	0.07	0.85											
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	B	17	1	4			NA			NA			0.02	0.66	0.07	0.75			NA			NA			NA		
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	B	17	2	6	5		NA	NA		NA	NA		0.02	0.67	0.06	0.75	0.75		NA	NA		NA	NA		NA	NA	
G2	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:00	18	B	17	3										0.02	0.66	0.07	0.75											
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	S	1	1	4			NA			NA			<0.01	0.69	0.07	0.76			NA			NA			NA		
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.70	0.06	0.76	0.73		NA	NA		NA	NA		NA	NA	
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	S	1	3										<0.01	0.60	0.06	0.66											
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	M	16	1	4			NA			NA			0.01	0.52	0.06	0.59			NA			NA			NA		
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	M	16	2	4	4	4	NA	NA	NA	NA	NA	NA	0.01	0.53	0.06	0.60	0.60	0.63	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	M	16	3										0.02	0.54	0.06	0.62											
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	B	31	1	4			NA			NA			0.02	0.58	0.07	0.67			NA			NA			NA		
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	B	31	2	4	4		NA	NA		NA	NA		0.01	0.41	0.05	0.47	0.55		NA	NA		NA	NA		NA	NA	
G3	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:25	32	B	31	3										0.06	0.40	0.06	0.52											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	S	1	1	4			NA			NA			0.01	0.45	0.05	0.51			NA			NA			NA		
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.46	0.06	0.52	0.53		NA	NA		NA	NA		NA	NA	
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	S	1	3										0.01	0.48	0.06	0.55											
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	M	9	1	4			NA			NA			0.05	0.44	0.05	0.54			NA			NA			NA		
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	M	9	2	4	4	5	NA	NA	NA	NA	NA	NA	0.04	0.43	0.06	0.53	0.53	0.67	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	M	9	3										0.04	0.43	0.06	0.53											
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	B	17	1	7			NA			NA			0.59	0.31	0.04	0.94			NA			NA			NA		
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	B	17	2	7	7		NA	NA		NA	NA		0.58	0.31	0.04	0.93	0.94		NA	NA		NA	NA		NA	NA	
G4	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:10	18	B	17	3										0.59	0.31	0.04	0.94											
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	S	1	1	5			NA			NA			0.06	0.51	0.05	0.62			NA			NA			NA		
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	S	1	2	5	5		NA	NA		NA	NA		0.04	0.52	0.05	0.61	0.61		NA	NA		NA	NA		NA	NA	
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	S	1	3										0.04	0.52	0.05	0.61											
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	M	3.5	1	6			NA			NA			0.01	0.48	0.05	0.54			NA			NA			NA		
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	M	3.5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.01	0.50	0.05	0.56	0.55	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	M	3.5	3										0.02	0.49	0.05	0.56											
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	B	6	1	6			NA			NA			<0.01	0.47	0.05	0.52			NA			NA			NA		
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	B	6	2	6	6		NA	NA		NA	NA		0.01	0.49	0.04	0.54	0.53		NA	NA		NA	NA		NA	NA	
G5	5/7/2014	Mid-Ebb	Fine	Moterate	16:27	7	B	6	3										0.01	0.47	0.05	0.53											
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	S	1	1	3			NA			NA			0.01	0.33	0.04	0.38			NA			NA			NA		
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.31	0.03	0.34	0.37		NA	NA		NA	NA		NA	NA	
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	S	1	3										<0.01	0.34	0.04	0.38											
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	M	15	1	3			NA			NA			0.02	0.36	0.04	0.42			NA			NA			NA		
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	M	15	2	5	4	4	NA	NA	NA	NA	NA	NA	0.01	0.36	0.04	0.41	0.41	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	M	15	3										0.02	0.35	0.04	0.41											
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	B	29	1	5			NA			NA			<0.01	0.30	0.03	0.33			NA			NA			NA		
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	B	29	2	6	6		NA	NA		NA	NA		<0.01	0.28	0.03	0.31	0.32		NA	NA		NA	NA		NA	NA	
G6	5/7/2014	Mid-Ebb	Fine	Moterate	15:09	30	B	29	3										<0.01	0.29	0.03	0.32											
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	S	1	1	4			0.03			0.002			NA	NA	NA	NA			82			NA			1		
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	S	1	2	4	4		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA		74	78		NA	NA		2	2	
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	S	1	3										NA	NA	NA	NA											
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	M		1										NA	NA	NA	NA						NA					
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	M		2		NA	4		NA	0.03		NA	0.002	NA	NA	NA	NA	NA	NA		NA	62	NA	NA	NA		NA	1
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	M		3										NA	NA	NA	NA											
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	B	3	1	4			0.03			0.002			NA	NA	NA	NA			47			NA			<1		
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	B	3	2	4	4		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA		53	50		NA	NA		1	1	
SR1	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:15	4	B	3	3										NA	NA	NA	NA											
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	S	1	1	6			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	S	1	2	4	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	S	1	3										NA	NA	NA	NA											
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	M	7	1	5			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	M	7	2	4	5	5	<0.01	0.01	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	M	7	3										NA	NA	NA	NA											
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	B	13	1	5			0.02			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	B	13	2	4	5		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:50	14	B	13	3										NA	NA	NA	NA											
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	S	1	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	S	1	3										NA	NA	NA	NA											
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	M	7	1	5			0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	M	7	2	5	5	5	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	M	7	3										NA	NA	NA	NA											
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	B	13	1	5			0.02			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	B	13	2	6	6		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:10	14	B	13	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			280			NA			2		
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	S	1	2	4	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		320	299		NA	NA		1	2	
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	S	1	3										NA	NA	NA	NA											
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	M		1										NA	NA	NA	NA						NA					
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	M		2		NA	6		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA		NA	263	NA	NA	NA		NA	2
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	M		3										NA	NA	NA	NA											
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	B	3	1	6			0.02			0.001			NA	NA	NA	NA			280			NA			2		
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	B	3	2	7	7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		190	231		NA	NA		2	2	
SR4	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:25	4	B	3	3										NA	NA	NA	NA											
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	S	1	1	5			NA			NA			<0.01	1.26	0.10	1.36			NA			NA			NA		
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	S	1	2	5	5		NA	NA		NA	NA		<0.01	1.26	0.10	1.36	1.36		NA	NA		NA	NA		NA	NA	
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	S	1	3										<0.01	1.27	0.09	1.36											
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	M	6.5	1	4			NA			NA			0.03	1.02	0.08	1.13			NA			NA			NA		
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	M	6.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.03	1.01	0.09	1.13	1.13	1.26	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	M	6.5	3										0.03	1.00	0.09	1.12											
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	B	12	1	3			NA			NA			0.02	1.18	0.09	1.29			NA			NA			NA		
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	B	12	2	3	3		NA	NA		NA	NA		0.02	1.17	0.09	1.28	1.29		NA	NA		NA	NA		NA	NA	
SR5	5/7/2014	Mid-Ebb	Cloudy	Moterate	14:30	13	B	12	3										0.02	1.20	0.09	1.31											
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	S	1	3										NA	NA	NA	NA											
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	M	3.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	M	3.5	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	M	3.5	3										NA	NA	NA	NA											
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	B	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	B	6	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	5/7/2014	Mid-Ebb	Fine	Moterate	16:50	7	B	6	3										NA	NA	NA	NA											
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	S	1	3										NA	NA	NA	NA											
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	M	9.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	M	9.5	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	M	9.5	3										NA	NA	NA	NA											
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	B	18	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	B	18	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	5/7/2014	Mid-Ebb	Cloudy	Moterate	16:48	19	B	18	3										NA	NA	NA	NA											
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	S	1	3										NA	NA	NA	NA											
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	M	5.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	M	5.5	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	M	5.5	3										NA	NA	NA	NA											
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	B	10	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	B	10	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	5/7/2014	Mid-Ebb	Fine	Moterate	15:35	11	B	10	3										NA	NA	NA	NA											
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	S	1	1	4			NA			NA			<0.01	0.29	0.02	0.31			NA			NA			NA		
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.30	0.01	0.31	0.31		NA	NA		NA	NA		NA	NA	
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	S	1	3										<0.01	0.30	0.02	0.32											
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	M	4	1	4			NA			NA			0.02	0.31	0.03	0.36			NA			NA			NA		
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	M	4	2	4	4	4	NA	NA	NA	NA	NA	NA	0.06	0.32	0.03	0.41	0.37	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	M	4	3										<0.01	0.30	0.03	0.33											
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	B	7	1	5			NA			NA			<0.01	0.30	0.01	0.31			NA			NA			NA		
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	B	7	2	4	5		NA	NA		NA	NA		<0.01	0.27	0.03	0.30	0.31		NA	NA		NA	NA		NA	NA	
SR9	5/7/2014	Mid-Ebb	Fine	Moterate	16:08	8	B	7	3										<0.01	0.28	0.03	0.31											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	S	1	1	4			NA			NA			<0.01	0.31	0.04	0.35			NA			NA			NA		
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.33	0.03	0.36	0.36		NA	NA		NA	NA		NA	NA	
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	S	1	3										0.01	0.32	0.03	0.36											
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	M	5.5	1	3			NA			NA			0.06	0.37	0.03	0.46			NA			NA			NA		
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	M	5.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.06	0.37	0.03	0.46	0.45	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	M	5.5	3										0.04	0.37	0.03	0.44											
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	B	10	1	3			NA			NA			<0.01	0.33	0.04	0.37			NA			NA			NA		
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	B	10	2	4	4		NA	NA		NA	NA		<0.01	0.30	0.04	0.34	0.35		NA	NA		NA	NA		NA	NA	
SR10	5/7/2014	Mid-Ebb	Fine	Moterate	14:50	11	B	10	3										<0.01	0.31	0.03	0.34											
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	S	1	1	5			NA			NA			0.03	0.31	0.03	0.37			NA			NA			NA		
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	S	1	2	4	5		NA	NA		NA	NA		0.03	0.32	0.02	0.37	0.37		NA	NA		NA	NA		NA	NA	
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	S	1	3										0.04	0.31	0.03	0.38											
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	M	5	1	4			NA			NA			<0.01	0.29	0.03	0.32			NA			NA			NA		
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	M	5	2	4	4	4	NA	NA	NA	NA	NA	NA	<0.01	0.27	0.02	0.29	0.32	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	M	5	3										0.01	0.31	0.02	0.34											
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	B	9	1	3			NA			NA			<0.01	0.27	0.03	0.30			NA			NA			NA		
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	B	9	2	3	3		NA	NA		NA	NA		<0.01	0.30	0.02	0.32	0.31		NA	NA		NA	NA		NA	NA	
SR11	5/7/2014	Mid-Ebb	Fine	Moterate	14:05	10	B	9	3										<0.01	0.30	0.02	0.32											
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			250			NA			2		
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	S	1	2	3	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		270	260		NA	NA		2	2	
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	S	1	3										NA	NA	NA	NA											
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	M	7	1	5			0.02			0.001			NA	NA	NA	NA			280			NA			1		
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	M	7	2	5	5	5	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	310	295	361	NA	NA	NA	1	1	1
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	M	7	3										NA	NA	NA	NA											
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	B	13	1	5			0.06			0.002			NA	NA	NA	NA			660			NA			<1		
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	B	13	2	4	5		0.02	0.04		0.001	0.001		NA	NA	NA	NA	NA		570	613		NA	NA		<1	1	
SR12	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:40	14	B	13	3										NA	NA	NA	NA											
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	S	1	3										NA	NA	NA	NA											
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	M	6.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	M	6.5	2	7	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	M	6.5	3										NA	NA	NA	NA											
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	B	12	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	B	12	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	5/7/2014	Mid-Ebb	Cloudy	Moterate	15:55	13	B	12	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	S	1	1	7.82		25.47		29.42		83.0		5.42			3.1			0.05			0.002			NA	NA	NA	NA		
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	S	1	2	7.81	7.82	25.47	25.47	29.41	29.42	83.2	83.1	5.44	5.43		3.1	3.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	S	1	3											4.79										NA	NA	NA	NA		
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	M	17	1	7.79		28.06		28.63		64.9		4.14			2.7			0.05			0.002			NA	NA	NA	NA		
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	M	17	2	7.79	7.79	28.06	28.06	28.63	28.63	65.0	65.0	4.14	4.14		2.9	2.8	3.6	0.05	0.05	0.04	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	M	17	3																					NA	NA	NA	NA		
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	B	33	1	7.73		29.14		28.12		38.2		2.55			4.8			0.02			0.001			NA	NA	NA	NA		
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	B	33	2	7.73	7.73	29.10	29.12	28.12	28.12	38.5	38.4	2.59	2.57		4.9	4.9		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	B	33	3																					NA	NA	NA	NA		
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	S	1	1	8.03		25.74		29.44		89.2		6.02			0.1			0.02			0.001			NA	NA	NA	NA		
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	S	1	2	8.03	8.03	25.77	25.76	29.43	29.44	89.2	89.2	6.02	6.02		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	S	1	3											5.19										NA	NA	NA	NA		
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	M	5	1	8.01		28.62		28.56		64.6		4.35			0.1			0.02			0.001			NA	NA	NA	NA		
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	M	5	2	8.01	8.01	28.63	28.63	28.56	28.56	64.5	64.6	4.35	4.35		0.1	0.1	0.2	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	M	5	3																					NA	NA	NA	NA		
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	B	9	1	7.89		32.90		27.93		40.9		2.73			0.3			0.02			0.001			NA	NA	NA	NA		
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	B	9	2	7.89	7.89	32.91	32.91	27.93	27.93	41.2	41.1	2.75	2.74		0.3	0.3		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	B	9	3																					NA	NA	NA	NA		
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	S	1	1	8.20		26.33		29.19		90.5		6.04			0.3			0.02			0.002			NA	NA	NA	NA		
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	S	1	2	8.19	8.20	26.33	26.33	29.19	29.19	90.6	90.6	6.05	6.05		0.3	0.3		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA	
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	S	1	3											4.90										NA	NA	NA	NA		
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	M	16	1	8.09		30.23		27.63		57.3		3.76			0.4			0.02			0.001			NA	NA	NA	NA		
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	M	16	2	8.10	8.10	30.23	30.23	27.63	27.63	57.3	57.3	3.76	3.76		0.4	0.4	0.6	0.02	0.02	0.02	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	M	16	3																					NA	NA	NA	NA		
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	B	31	1	7.99		33.85		27.28		43.8		2.87			1.2			0.03			0.001			NA	NA	NA	NA		
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	B	31	2	8.00	8.00	33.82	33.84	27.28	27.28	43.9	43.9	2.88	2.88		1.2	1.2		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	B	31	3																					NA	NA	NA	NA		
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	S	1	1	7.91		24.09		29.59		86.5		5.71			1.4			NA			NA			0.02	0.06	0.74	0.82		
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	S	1	2	7.91	7.91	24.01	24.05	29.59	29.59	86.3	86.4	5.69	5.70		1.4	1.4		NA	NA		NA	NA		0.02	0.06	0.75	0.83	0.83	
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	S	1	3											5.04										0.02	0.06	0.75	0.83		
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	M	12.5	1	7.90		28.13		28.73		64.9		4.38			5.6			NA			NA			0.02	0.05	0.71	0.78		
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	M	12.5	2	7.90	7.90	28.14	28.14	28.73	28.73	65.0	65.0	4.39	4.39		5.6	5.6	3.6	NA	NA	NA	NA	NA	NA	0.02	0.05	0.71	0.78	0.78	0.81
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	M	12.5	3																					0.02	0.05	0.71	0.78		
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	B	24	1	7.85		31.22		28.04		54.8		3.70			3.9			NA			NA			0.04	0.05	0.73	0.82		
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	B	24	2	7.86	7.86	31.20	31.21	28.04	28.04	54.8	54.8	3.70	3.70		3.9	3.9		NA	NA		NA	NA		0.04	0.04	0.73	0.81	0.82	
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	B	24	3																					0.04	0.04	0.73	0.81		
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	S	1	1	8.00		24.28		29.30		94.3		6.17			0.2			NA			NA			0.02	0.03	0.73	0.78		
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	S	1	2	8.00	8.00	24.21	24.25	29.30	29.30	94.2	94.3	6.17	6.17		0.2	0.2		NA	NA		NA	NA		0.02	0.03	0.72	0.77	0.77	
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	S	1	3											5.61										0.02	0.03	0.70	0.75		
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	M	8	1	7.95		28.09		28.44		77.3		5.05			0.2			NA			NA			0.02	0.03	0.66	0.71		
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	M	8	2	7.95	7.95	28.09	28.09	28.45	28.45	77.4	77.4	5.06	5.06		0.2	0.2	0.3	NA	NA	NA	NA	NA	NA	0.02	0.03	0.66	0.71	0.71	0.73
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	M	8	3																					0.02	0.03	0.66	0.71		
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	B	15	1	7.87		30.11		28.10		65.1		4.38			0.4			NA			NA			0.02	0.05	0.66	0.73		
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	B	15	2	7.87	7.87	30.12	30.12	28.10	28.10	64.9	65.0	4.35	4.37		0.4	0.4		NA	NA		NA	NA		0.02	0.05	0.64	0.71	0.71	
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	B	15	3																					0.02	0.05	0.63	0.70		
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	S	1	1	8.13		27.54		29.42		84.3		5.64			0.1			NA			NA			0.03	0.04	0.67	0.74		
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	S	1	2	8.12	8.13	27.52	27.53	29.44	29.43	84.2	84.3	5.63	5.64		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.64	0.71	0.71	
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	S	1	3											4.89										0.03	0.04	0.62	0.69		
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	M	15.5	1	8.04		29.84		28.67		61.7		4.13			0.1			NA			NA			0.06	0.05	0.70	0.81		
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	M	15.5	2	8.04	8.04	29.81	29.83	28.67	28.67	61.9	61.8	4.15	4.14		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.05	0.70	0.81	0.80	0.75
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	M	15.5	3																					0.06	0.05	0.68	0.79		
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	B	30	1	7.96		31.93		28.20		55.7		3.69			0.1			NA			NA			0.08	0.04	0.62	0.74		
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	B	30	2	7.96	7.96	31.95	31.94	28.20	28.20	55.8	55.8	3.70	3.70		0.1	0.1		NA	NA		NA	NA		0.10	0.04	0.61	0.75	0.74	
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	B	30	3																					0.10	0.04	0.60	0.74		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	S	1	1	8.07		28.59		29.40		91.2		6.10			0.1			NA			NA			0.08	0.06	0.50	0.64		
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	S	1	2	8.07	8.07	28.60	28.60	29.38	29.39	21.0	56.1	6.07	6.09		0.1	0.1		NA	NA		NA	NA		0.08	0.05	0.48	0.61	0.62	
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	S	1	3											5.40										0.08	0.06	0.48	0.62		
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	M	6	1	8.00		31.54		28.52		70.3		4.70			0.1			NA			NA			0.07	0.04	0.72	0.83		
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	M	6	2	8.01	8.01	31.55	31.55	28.54	28.53	70.7	70.5	4.72	4.71		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.04	0.68	0.79	0.80	0.68
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	M	6	3																					0.07	0.03	0.67	0.77		
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	B	11	1	7.99		32.08		28.13		62.5		4.18			0.2			NA			NA			0.02	0.03	0.58	0.63		
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	B	11	2	7.99	7.99	32.09	32.09	28.14	28.14	62.7	62.6	4.18	4.18		0.2	0.2		NA	NA		NA	NA		0.02	0.04	0.57	0.63	0.62	
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	B	11	3																					0.02	0.04	0.55	0.61		
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	S	1	1	8.05		28.83		29.50		82.7		5.57			0.1			NA			NA			0.04	0.05	0.60	0.69		
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	S	1	2	8.05	8.05	28.83	28.83	29.50	29.50	82.9	82.8	5.59	5.58		0.1	0.1		NA	NA		NA	NA		0.04	0.05	0.60	0.69	0.69	
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	S	1	3											5.10										0.04	0.05	0.60	0.69		
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	M	3.5	1	7.97		29.66		28.73		69.4		4.61			0.1			NA			NA			0.04	0.04	0.58	0.66		
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	M	3.5	2	7.97	7.97	29.68	29.67	28.73	28.73	69.6	69.5	4.63	4.62		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.04	0.58	0.66	0.66	0.67
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	M	3.5	3																					0.04	0.04	0.58	0.66		
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	B	6	1	7.93		31.15		27.80		46.8		3.12			0.1			NA			NA			0.03	0.04	0.59	0.66		
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	B	6	2	7.93	7.93	31.17	31.16	27.80	27.80	46.9	46.9	3.12	3.12		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.60	0.67	0.67	
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	B	6	3																					0.03	0.04	0.60	0.67		
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	S	1	1	8.09		29.03		29.52		92.7		6.14			0.2			NA			NA			0.02	0.04	0.66	0.72		
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	S	1	2	8.08	8.09	29.04	29.04	29.52	29.52	92.7	92.7	6.14	6.14		0.2	0.2		NA	NA		NA	NA		0.02	0.04	0.61	0.67	0.69	
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	S	1	3											5.08										0.02	0.04	0.61	0.67		
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	M	15	1	8.00		30.25		28.96		60.6		4.02			0.6			NA			NA			0.02	0.03	0.55	0.60		
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	M	15	2	8.01	8.01	30.27	30.26	28.96	28.96	60.5	60.6	4.02	4.02		0.6	0.6	0.6	NA	NA	NA	NA	NA	NA	0.02	0.03	0.55	0.60	0.60	0.59
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	M	15	3																					0.02	0.03	0.55	0.60		
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	B	29	1	7.87		31.88		28.58		53.1		3.48			1.1			NA			NA			0.02	0.04	0.44	0.50		
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	B	29	2	7.88	7.88	31.90	31.89	28.58	28.58	52.9	53.0	3.46	3.47		1.1	1.1		NA	NA		NA	NA		0.02	0.04	0.43	0.49	0.50	
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	B	29	3																					0.02	0.04	0.44	0.50		
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	S	1	1	7.85		25.66		29.80		83.9		5.54			2.4			0.02			0.001			NA	NA	NA	NA		
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	S	1	2	7.85	7.85	25.66	25.66	29.80	29.80	84.2	84.1	5.57	5.56		2.4	2.4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	S	1	3											5.56										NA	NA	NA	NA		
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	M		1																					NA	NA	NA	NA		
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	M		2		NA		NA		NA		NA		NA			NA	3.1		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	M		3																					NA	NA	NA	NA		
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	B	3.5	1	7.83		25.61		29.57		75.1		4.97			3.8			0.02			0.001			NA	NA	NA	NA		
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	B	3.5	2	7.83	7.83	25.61	25.61	29.57	29.57	75.0	75.1	4.97	4.97		3.9	3.9		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	B	3.5	3																					NA	NA	NA	NA		
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	S	1	1	8.04		29.04		29.47		90.4		5.90			0.1			0.02			0.001			NA	NA	NA	NA		
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	S	1	2	8.05	8.05	29.07	29.06	29.48	29.48	90.5	90.5	5.91	5.91		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	S	1	3											5.48										NA	NA	NA	NA		
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	M	4	1	7.93		29.25		29.79		77.6		5.06			0.3			0.02			0.001			NA	NA	NA	NA		
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	M	4	2	7.92	7.93	29.25	29.25	28.80	29.30	77.4	77.5	5.04	5.05		0.3	0.3	0.2	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	M	4	3																					NA	NA	NA	NA		
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	B	7	1	7.86		31.38		28.21		70.1		4.57			0.1			0.02			0.001			NA	NA	NA	NA		
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	B	7	2	7.85	7.86	31.32	31.35	28.20	28.21	70.2	70.2	4.58	4.58		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	B	7	3																					NA	NA	NA	NA		
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	S	1	1	7.92		29.34		29.15		92.3		6.04			0.1			0.02			0.001			NA	NA	NA	NA		
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	S	1	2	7.92	7.92	29.34	29.34	29.15	29.15	92.3	92.3	6.04	6.04		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	S	1	3											5.21										NA	NA	NA	NA		
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	M	4.5	1	7.85		29.57		28.49		65.0		4.37			0.1			0.02			0.001			NA	NA	NA	NA		
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	M	4.5	2	7.85	7.85	29.57	29.57	28.48	28.49	65.2	65.1	4.39	4.38		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	M	4.5	3																					NA	NA	NA	NA		
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	B	8	1	7.78		30.12		27.93		59.4		3.92			0.1			0.02			0.001			NA	NA	NA	NA		
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	B	8	2	7.76	7.77	30.15	30.14	27.93	27.93	59.3	59.4	3.91	3.92		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	B	8	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	S	1	1	8.03		27.60		29.92		79.9		5.35			2.1			0.02			0.001			NA	NA	NA	NA						
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	S	1	2	8.03	8.03	27.60	27.60	29.93	29.93	80.1	80.0	5.37	5.36		2.0	2.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	S	1	3																					NA	NA	NA	NA						
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	M		1											5.36										NA	NA	NA	NA						
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	M		2		NA		NA		NA		NA		NA			NA	2.0		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA				
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	M		3																					NA	NA	NA	NA						
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	B	3.5	1	7.98		27.84		30.07		74.2		4.97			1.9			0.02			0.001			NA	NA	NA	NA						
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	B	3.5	2	7.99	7.99	27.84	27.84	30.08	30.08	74.0	74.1	4.95	4.96		1.8	1.9		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	B	3.5	3																					NA	NA	NA	NA						
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	S	1	1	7.90		22.44		29.82		107.7		6.64			0.3			NA			NA			0.02	0.04	0.78	0.84						
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	S	1	2	7.90	7.90	22.47	22.46	29.82	29.82	107.5	107.6	6.62	6.63		0.3	0.3		NA	NA		NA	NA		0.02	0.04	0.78	0.84	0.84					
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	S	1	3																					0.02	0.04	0.78	0.84						
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	M	5	1	7.78		24.65		29.04		87.4		5.78		6.21	0.9			NA			NA			0.02	0.03	0.78	0.83						
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	M	5	2	7.79	7.79	24.66	24.66	29.03	29.04	87.4	87.4	5.78	5.78		0.9	0.9	0.8	NA	NA	NA	NA	NA	NA	0.02	0.03	0.78	0.83	0.83	0.90				
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	M	5	3																					0.02	0.03	0.78	0.83						
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	B	9	1	7.73		26.18		28.66		63.2		4.33			1.2			NA			NA			0.02	0.04	0.95	1.01						
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	B	9	2	7.72	7.73	26.19	26.19	28.66	28.66	65.4	64.3	4.36	4.35		1.1	1.2		NA	NA		NA	NA		0.02	0.04	0.95	1.01	1.01					
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	B	9	3																					0.02	0.04	0.96	1.02						
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	S	1	1	8.03		27.90		29.44		89.9		6.05			0.1			NA			NA			NA	NA	NA	NA						
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	S	1	2	8.02	8.03	27.90	27.90	29.44	29.44	90.1	90.0	6.07	6.06		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	S	1	3																					NA	NA	NA	NA						
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	M	3.5	1	7.96		29.42		28.73		74.3		4.95		5.51	0.1			NA			NA			NA	NA	NA	NA						
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	M	3.5	2	7.95	7.96	29.44	29.43	28.73	28.73	74.5	74.4	4.95	4.95		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	M	3.5	3																					NA	NA	NA	NA						
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	B	6	1	7.83		30.50		28.10		62.2		4.25			0.1			NA			NA			NA	NA	NA	NA						
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	B	6	2	7.84	7.84	30.51	30.51	28.10	28.10	62.1	62.2	4.24	4.25		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	B	6	3																					NA	NA	NA	NA						
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	S	1	1	7.99		27.98		28.73		114.3		7.43			0.1			NA			NA			NA	NA	NA	NA						
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	S	1	2	7.99	7.99	28.03	28.01	28.73	28.73	112.1	113.2	7.49	7.46		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	S	1	3																					NA	NA	NA	NA						
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	M	10.5	1	8.01		29.05		28.24		69.4		4.68		6.07	0.1			NA			NA			NA	NA	NA	NA						
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	M	10.5	2	7.99	8.00	29.06	29.06	28.24	28.24	69.3	69.4	4.67	4.68		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	M	10.5	3																					NA	NA	NA	NA						
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	B	20	1	7.96		29.55		27.82		51.2		3.39			0.1			NA			NA			NA	NA	NA	NA						
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	B	20	2	7.95	7.96	29.56	29.56	27.82	27.82	51.0	51.1	3.36	3.38		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	B	20	3																					NA	NA	NA	NA						
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	S	1	1	8.13		25.39		29.62		105.1		6.98			0.1			NA			NA			NA	NA	NA	NA						
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	S	1	2	8.12	8.13	25.39	25.39	29.63	29.63	105.1	105.1	6.98	6.98		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	S	1	3																					NA	NA	NA	NA						
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	M	5.5	1	8.01		30.16		28.57		82.8		5.57		6.27	0.2			NA			NA			NA	NA	NA	NA						
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	M	5.5	2	8.02	8.02	30.16	30.16	28.57	28.57	82.6	82.7	5.55	5.56		0.2	0.2	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	M	5.5	3																					NA	NA	NA	NA						
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	B	10	1	7.95		31.25		27.93		65.4		4.40			0.5			NA			NA			NA	NA	NA	NA						
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	B	10	2	7.96	7.96	31.25	31.25	27.93	27.93	65.5	65.5	4.40	4.40		0.5	0.5		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	B	10	3																					NA	NA	NA	NA						
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	S	1	1	8.22		26.66		29.52		104.8		6.95			0.1			NA			NA			0.02	0.04	0.54	0.60						
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	S	1	2	8.21	8.22	26.64	26.65	29.51	29.52	104.9	104.9	6.96	6.96		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.54	0.60	0.60					
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	S	1	3																					0.02	0.04	0.54	0.60						
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	M	4	1	8.07		27.93		28.87		72.0		4.79		5.88	0.4			NA			NA			0.03	0.04	0.58	0.65						
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	M	4	2	8.07	8.07	27.93	27.93	28.87	28.87	72.2	72.1	4.81	4.80		0.4	0.4	0.2	NA	NA	NA	NA	NA	NA	0.03	0.04	0.58	0.65	0.65	0.64				
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	M	4	3																					0.03	0.04	0.58	0.65						
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	B	7	1	7.94		29.44		28.12		64.9		4.33			0.2			NA			NA			0.04	0.03	0.58	0.65						
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	B	7	2	7.93	7.94	29.48	29.46	28.12	28.12	65.0	65.0	4.33	4.33		0.2	0.2		NA	NA		NA	NA		0.04	0.03	0.58	0.65	0.65					
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	B	7	3																					0.04	0.03	0.59	0.66						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	S	1	1	8.20		28.52		29.50		109.4		7.37			0.3			NA			NA			0.02	0.04	0.65	0.71			
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	S	1	2	8.20	8.20	28.50	28.51	29.50	29.50	109.5	109.5	7.38	7.38		0.3	0.3		NA	NA		NA	NA		0.02	0.04	0.65	0.71	0.71		
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	S	1	3																					0.02	0.04	0.65	0.71				
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	M	5.5	1	8.15		30.11		28.77		84.7		5.71			0.1			NA			NA			0.02	0.04	0.63	0.69			
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	M	5.5	2	8.15	8.15	30.11	30.11	28.77	28.77	84.5	84.6	5.70	5.71		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.63	0.69	0.69		
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	M	5.5	3																					0.02	0.04	0.63	0.69				
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	B	10	1	7.98		32.46		27.82		65.1		4.33			0.1			NA			NA			0.02	0.04	0.71	0.77			
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	B	10	2	7.97	7.98	32.46	32.46	27.82	27.82	64.9	65.0	4.31	4.32		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.71	0.77	0.77		
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	B	10	3																					0.02	0.04	0.71	0.77				
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	S	1	1	8.27		29.39		29.07		108.3		7.23			1.5			NA			NA			0.02	0.04	0.54	0.60			
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	S	1	2	8.26	8.27	29.45	29.42	29.06	29.07	108.6	108.5	7.25	7.24		1.4	1.5		NA	NA		NA	NA		0.02	0.04	0.54	0.60	0.60		
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	S	1	3																					0.02	0.04	0.54	0.60				
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	M	5	1	8.01		32.97		26.76		87.9		5.92			1.1			NA			NA			0.02	0.04	0.48	0.54			
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	M	5	2	8.02	8.02	33.20	33.09	26.75	26.76	88.1	88.0	5.94	5.93		1.0	1.1	1.2	NA	NA	NA	NA	NA	NA	0.02	0.04	0.48	0.54	0.54	0.58	
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	M	5	3																					0.02	0.04	0.48	0.54				
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	B	9	1	7.91		34.43		26.40		71.5		4.75			1.0			NA			NA			0.02	0.04	0.53	0.59			
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	B	9	2	7.90	7.91	34.42	34.43	26.39	26.40	71.6	71.6	4.76	4.76		1.1	1.1		NA	NA		NA	NA		0.02	0.04	0.53	0.59	0.59		
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	B	9	3																					0.02	0.04	0.53	0.59				
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	S	1	1	8.00		29.22		29.34		75.6		5.03			1.2			0.02			0.001			NA	NA	NA	NA			
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	S	1	2	8.00	8.00	29.23	29.23	29.33	29.34	75.5	75.6	5.02	5.03		1.2	1.2		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	S	1	3																					NA	NA	NA	NA				
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	M	5.5	1	7.93		30.48		28.62		61.1		4.04			3.4			0.02			0.001			NA	NA	NA	NA			
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	M	5.5	2	7.93	7.93	30.46	30.47	28.62	28.62	61.0	61.1	4.03	4.04		3.4	3.4	2.4	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	M	5.5	3																					NA	NA	NA	NA				
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	B	10	1	7.86		31.52		27.28		50.1		3.32			2.7			0.02			0.001			NA	NA	NA	NA			
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	B	10	2	7.85	7.86	31.54	31.53	27.29	27.29	50.4	50.3	3.37	3.35		2.7	2.7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	B	10	3																					NA	NA	NA	NA				
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	S	1	1	8.01		26.79		28.94		80.2		5.26			1.4			NA			NA			NA	NA	NA	NA			
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	S	1	2	8.00	8.01	26.79	26.79	28.96	28.95	80.3	80.3	5.27	5.27		1.4	1.4		NA	NA		NA	NA		NA	NA	NA	NA	NA		
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	S	1	3																					NA	NA	NA	NA				
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	M	5.5	1	7.94		29.83		28.62		69.7		4.64			5.2			NA			NA			NA	NA	NA	NA			
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	M	5.5	2	7.95	7.95	29.83	29.83	28.62	28.62	69.8	69.8	4.65	4.65		5.2	5.2	3.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	M	5.5	3																					NA	NA	NA	NA				
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	B	10	1	7.96		30.15		27.93		56.5		3.75			4.7			NA			NA			NA	NA	NA	NA			
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	B	10	2	7.97	7.97	30.16	30.16	27.93	27.93	56.6	56.6	3.75	3.75		4.9	4.8		NA	NA		NA	NA		NA	NA	NA	NA	NA		
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	B	10	3																					NA	NA	NA	NA				

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	S	1	1	4			0.04			0.002			NA	NA	NA	NA			3			NA			1		
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	S	1	2	3	4		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		2	2		NA	NA		1	1	
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	S	1	3										NA	NA	NA	NA											
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	M	17	1	3			<0.01			0.000			NA	NA	NA	NA			6			NA			1		
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	M	17	2	5	4	4	0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	ND	2	3	NA	NA	NA	1	1	1
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	M	17	3										NA	NA	NA	NA											
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	B	33	1	4			<0.01			0.000			NA	NA	NA	NA			4			NA			2		
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	B	33	2	4	4		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		2	3		NA	NA		1	2	
C1	8/7/2014	Mid-Flood	Fine	Moderate	13:04	34	B	33	3										NA	NA	NA	NA											
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			ND			NA			1		
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	S	1	2	3	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	S	1	3										NA	NA	NA	NA											
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	M	5	1	4			0.05			0.003			NA	NA	NA	NA			ND			NA			3		
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	M	5	2	3	4	5	0.04	0.05	0.07	0.002	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	3	2
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	M	5	3										NA	NA	NA	NA											
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	B	9	1	7			0.11			0.005			NA	NA	NA	NA			ND			NA			2		
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	B	9	2	6	7		0.20	0.16		0.008	0.006		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
C2	8/7/2014	Mid-Flood	Fine	Moderate	14:20	10	B	9	3										NA	NA	NA	NA											
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			1			NA			4		
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	S	1	2	5	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		1	1		NA	NA		4	4	
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	S	1	3										NA	NA	NA	NA											
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	M	16	1	3			<0.01			0.001			NA	NA	NA	NA			1			NA			3		
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	M	16	2	4	4	4	<0.01	0.01	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	3	3	3
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	M	16	3										NA	NA	NA	NA											
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	B	31	1	5			<0.01			0.000			NA	NA	NA	NA			1			NA			3		
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	B	31	2	4	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		1	1		NA	NA		3	3	
C3	8/7/2014	Mid-Flood	Fine	Moderate	13:00	32	B	31	3										NA	NA	NA	NA											
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	S	1	1	3			NA			NA			<0.01	0.80	0.05	0.85			NA			NA			NA		
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	S	1	2	4	4		NA	NA		NA	NA		0.01	0.83	0.06	0.90	0.88		NA	NA		NA	NA		NA	NA	
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	S	1	3										<0.01	0.82	0.06	0.88											
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	M	12.5	1	4			NA			NA			<0.01	0.79	0.05	0.84			NA			NA			NA		
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	M	12.5	2	4	4	4	NA	NA	NA	NA	NA	NA	<0.01	0.80	0.05	0.85	0.85	0.86	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	M	12.5	3										<0.01	0.80	0.05	0.85											
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	B	24	1	5			NA			NA			<0.01	0.80	0.05	0.85			NA			NA			NA		
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	B	24	2	5	5		NA	NA		NA	NA		<0.01	0.80	0.06	0.86	0.86		NA	NA		NA	NA		NA	NA	
G1	8/7/2014	Mid-Flood	Fine	Moderate	13:30	25	B	24	3										<0.01	0.80	0.06	0.86											
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	S	1	1	4			NA			NA			0.04	0.71	0.05	0.80			NA			NA			NA		
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	S	1	2	4	4		NA	NA		NA	NA		0.01	0.70	0.05	0.76	0.77		NA	NA		NA	NA		NA	NA	
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	S	1	3										<0.01	0.69	0.05	0.74											
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	M	8	1	4			NA			NA			<0.01	0.69	0.05	0.74			NA			NA			NA		
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	M	8	2	5	5	4	NA	NA	NA	NA	NA	NA	<0.01	0.69	0.05	0.74	0.74	0.75	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	M	8	3										<0.01	0.68	0.05	0.73											
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	B	15	1	4			NA			NA			0.02	0.68	0.05	0.75			NA			NA			NA		
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	B	15	2	4	4		NA	NA		NA	NA		0.06	0.69	0.05	0.80	0.76		NA	NA		NA	NA		NA	NA	
G2	8/7/2014	Mid-Flood	Fine	Moderate	14:40	16	B	15	3										<0.01	0.68	0.05	0.73											
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	S	1	1	4			NA			NA			0.03	0.44	0.05	0.52			NA			NA			NA		
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	S	1	2	3	4		NA	NA		NA	NA		0.03	0.45	0.04	0.52	0.53		NA	NA		NA	NA		NA	NA	
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	S	1	3										0.07	0.44	0.05	0.56											
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	M	15.5	1	3			NA			NA			0.01	0.39	0.04	0.44			NA			NA			NA		
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	M	15.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.02	0.39	0.04	0.45	0.46	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	M	15.5	3										0.06	0.39	0.04	0.49											
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	B	30	1	5			NA			NA			0.04	0.39	0.04	0.47			NA			NA			NA		
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	B	30	2	4	5		NA	NA		NA	NA		0.05	0.39	0.04	0.48	0.47		NA	NA		NA	NA		NA	NA	
G3	8/7/2014	Mid-Flood	Fine	Moderate	16:08	31	B	30	3										0.04	0.38	0.05	0.47											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	S	1	1	4			NA			NA			0.12	0.42	0.05	0.59			NA			NA			NA		
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	S	1	2	4	4		NA	NA		NA	NA		0.09	0.42	0.04	0.55	0.57		NA	NA		NA	NA		NA	NA	
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	S	1	3										0.10	0.44	0.04	0.58											
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	M	6	1	3			NA			NA			0.11	0.41	0.04	0.56			NA			NA			NA		
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	M	6	2	4	4	4	NA	NA	NA	NA	NA	NA	0.04	0.40	0.05	0.49	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	M	6	3										0.07	0.40	0.04	0.51											
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	B	11	1	5			NA			NA			0.07	0.35	0.05	0.47			NA			NA			NA		
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	B	11	2	6	6		NA	NA		NA	NA		0.07	0.36	0.04	0.47	0.47		NA	NA		NA	NA		NA	NA	
G4	8/7/2014	Mid-Flood	Fine	Moderate	15:59	12	B	11	3										0.06	0.36	0.05	0.47											
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	S	1	1	4			NA			NA			0.15	0.37	0.05	0.57			NA			NA			NA		
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	S	1	2	3	4		NA	NA		NA	NA		0.19	0.37	0.06	0.62	0.58		NA	NA		NA	NA		NA	NA	
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	S	1	3										0.15	0.37	0.04	0.56											
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	M	3.5	1	4			NA			NA			0.04	0.45	0.05	0.54			NA			NA			NA		
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	M	3.5	2	6	5	5	NA	NA	NA	NA	NA	NA	0.03	0.46	0.04	0.53	0.56	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	M	3.5	3										0.11	0.45	0.05	0.61											
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	B	6	1	6			NA			NA			0.02	0.47	0.05	0.54			NA			NA			NA		
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	B	6	2	5	6		NA	NA		NA	NA		0.02	0.48	0.04	0.54	0.56		NA	NA		NA	NA		NA	NA	
G5	8/7/2014	Mid-Flood	Fine	Moderate	15:00	7	B	6	3										0.10	0.46	0.04	0.60											
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	S	1	1	5			NA			NA			0.02	0.42	0.04	0.48			NA			NA			NA		
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.42	0.04	0.46	0.47		NA	NA		NA	NA		NA	NA	
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	S	1	3										<0.01	0.43	0.04	0.47											
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	M	15	1	5			NA			NA			0.03	0.29	0.04	0.36			NA			NA			NA		
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	M	15	2	4	5	5	NA	NA	NA	NA	NA	NA	0.02	0.27	0.05	0.34	0.35	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	M	15	3										0.03	0.29	0.04	0.36											
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	B	29	1	6			NA			NA			0.02	0.25	0.04	0.31			NA			NA			NA		
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	B	29	2	5	6		NA	NA		NA	NA		0.04	0.25	0.04	0.33	0.32		NA	NA		NA	NA		NA	NA	
G6	8/7/2014	Mid-Flood	Fine	Moderate	13:40	30	B	29	3										0.03	0.26	0.03	0.32											
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	S	1	1	6			<0.01			0.000			NA	NA	NA	NA			ND			NA			2		
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	S	1	2	4	5		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	S	1	3										NA	NA	NA	NA											
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	M		1										NA	NA	NA	NA						NA					
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	M		2		NA	5		NA	0.01		NA	0.000	NA	NA	NA	NA	NA	NA		NA	1	NA	NA	NA		NA	2
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	M		3										NA	NA	NA	NA											
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	B	3.5	1	5			0.01			0.000			NA	NA	NA	NA			1			NA			2		
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	B	3.5	2	6	6		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		1	1		NA	NA		2	2	
SR1	8/7/2014	Mid-Flood	Fine	Moderate	13:54	4.5	B	3.5	3										NA	NA	NA	NA											
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	S	1	2	5	5		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	S	1	3										NA	NA	NA	NA											
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	M	4	1	5			0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	M	4	2	3	4	4	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	M	4	3										NA	NA	NA	NA											
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	B	7	1	4			0.02			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	B	7	2	3	4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	8/7/2014	Mid-Flood	Fine	Moderate	14:28	8	B	7	3										NA	NA	NA	NA											
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	S	1	1	3			0.14			0.007			NA	NA	NA	NA			NA			NA			NA		
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	S	1	2	4	4		0.12	0.13		0.006	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	S	1	3										NA	NA	NA	NA											
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	M	4.5	1	4			0.09			0.004			NA	NA	NA	NA			NA			NA			NA		
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	M	4.5	2	4	4	4	0.06	0.08	0.08	0.002	0.003	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	M	4.5	3										NA	NA	NA	NA											
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	B	8	1	4			0.02			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	B	8	2	5	5		0.07	0.05		0.002	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	8/7/2014	Mid-Flood	Fine	Moderate	14:50	9	B	8	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			7800			NA			2		
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	S	1	2	4	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		8300	8046		NA	NA		2	2	
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	S	1	3										NA	NA	NA	NA											
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	M		1										NA	NA	NA	NA						NA					
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	M		2		NA	5		NA	0.01		NA	0.001	NA	NA	NA	NA	NA	NA		NA	8147	NA	NA	NA		NA	2
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	M		3										NA	NA	NA	NA											
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	B	3.5	1	6			<0.01			0.001			NA	NA	NA	NA			8400			NA			2		
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	B	3.5	2	6	6		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		8100	8249		NA	NA		2	2	
SR4	8/7/2014	Mid-Flood	Fine	Moderate	15:02	4.5	B	3.5	3										NA	NA	NA	NA											
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	S	1	1	3			NA			NA			<0.01	0.92	0.06	0.98			NA			NA			NA		
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.89	0.06	0.95	0.97		NA	NA		NA	NA		NA	NA	
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	S	1	3										<0.01	0.92	0.06	0.98											
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	M	5	1	5			NA			NA			0.02	0.87	0.06	0.95			NA			NA			NA		
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	M	5	2	6	6	5	NA	NA	NA	NA	NA	NA	0.01	0.87	0.06	0.94	0.95	0.95	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	M	5	3										0.02	0.87	0.06	0.95											
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	B	9	1	6			NA			NA			0.03	0.84	0.06	0.93			NA			NA			NA		
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	B	9	2	6	6		NA	NA		NA	NA		0.02	0.84	0.06	0.92	0.92		NA	NA		NA	NA		NA	NA	
SR5	8/7/2014	Mid-Flood	Fine	Moderate	14:07	10	B	9	3										0.02	0.84	0.06	0.92											
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	S	1	3										NA	NA	NA	NA											
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	M	3.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	M	3.5	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	M	3.5	3										NA	NA	NA	NA											
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	B	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	B	6	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	8/7/2014	Mid-Flood	Fine	Moderate	15:20	7	B	6	3										NA	NA	NA	NA											
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	S	1	3										NA	NA	NA	NA											
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	M	10.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	M	10.5	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	M	10.5	3										NA	NA	NA	NA											
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	B	20	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	B	20	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	8/7/2014	Mid-Flood	Fine	Moderate	16:30	21	B	20	3										NA	NA	NA	NA											
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	S	1	3										NA	NA	NA	NA											
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	M	5.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	M	5.5	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	M	5.5	3										NA	NA	NA	NA											
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	B	10	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	B	10	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	8/7/2014	Mid-Flood	Fine	Moderate	14:00	11	B	10	3										NA	NA	NA	NA											
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	S	1	1	5			NA			NA			0.05	0.43	0.04	0.52			NA			NA			NA		
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	S	1	2	4	5		NA	NA		NA	NA		0.04	0.42	0.03	0.49	0.50		NA	NA		NA	NA		NA	NA	
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	S	1	3										0.03	0.42	0.04	0.49											
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	M	4	1	5			NA			NA			0.18	0.34	0.05	0.57			NA			NA			NA		
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	M	4	2	5	5	5	NA	NA	NA	NA	NA	NA	0.17	0.34	0.04	0.55	0.56	0.55	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	M	4	3										0.18	0.34	0.04	0.56											
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	B	7	1	4			NA			NA			0.28	0.25	0.05	0.58			NA			NA			NA		
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	B	7	2	5	5		NA	NA		NA	NA		0.29	0.25	0.05	0.59	0.58		NA	NA		NA	NA		NA	NA	
SR9	8/7/2014	Mid-Flood	Fine	Moderate	14:40	8	B	7	3										0.26	0.25	0.05	0.56											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	S	1	1	5			NA			NA			<0.01	0.38	0.04	0.42			NA			NA			NA		
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.38	0.04	0.42	0.42		NA	NA		NA	NA		NA	NA	
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	S	1	3										0.01	0.38	0.04	0.43											
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	M	5.5	1	4			NA			NA			0.03	0.35	0.04	0.42			NA			NA			NA		
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	M	5.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.04	0.36	0.04	0.44	0.43	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	M	5.5	3										0.05	0.35	0.04	0.44											
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	B	10	1	5			NA			NA			0.05	0.24	0.04	0.33			NA			NA			NA		
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	B	10	2	3	4		NA	NA		NA	NA		0.03	0.26	0.04	0.33	0.32		NA	NA		NA	NA		NA	NA	
SR10	8/7/2014	Mid-Flood	Fine	Moderate	13:20	11	B	10	3										0.03	0.24	0.04	0.31											
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	S	1	1	3			NA			NA			<0.01	0.31	0.03	0.34			NA			NA			NA		
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	S	1	2	5	4		NA	NA		NA	NA		<0.01	0.31	0.03	0.34	0.34		NA	NA		NA	NA		NA	NA	
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	S	1	3										<0.01	0.30	0.04	0.34											
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	M	5	1	5			NA			NA			<0.01	0.26	0.04	0.30			NA			NA			NA		
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	M	5	2	5	5	5	NA	NA	NA	NA	NA	NA	<0.01	0.27	0.04	0.31	0.31	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	M	5	3										<0.01	0.27	0.04	0.31											
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	B	9	1	5			NA			NA			<0.01	0.27	0.03	0.30			NA			NA			NA		
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	B	9	2	4	5		NA	NA		NA	NA		<0.01	0.26	0.04	0.30	0.31		NA	NA		NA	NA		NA	NA	
SR11	8/7/2014	Mid-Flood	Fine	Moderate	12:40	10	B	9	3										<0.01	0.28	0.04	0.32											
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	S	1	1	4			0.02			0.001			NA	NA	NA	NA			170			NA			2		
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	S	1	2	4	4		<0.01	0.02		0.001	0.001		NA	NA	NA	NA	NA		280	218		NA	NA		2	2	
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	S	1	3										NA	NA	NA	NA											
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	M	5.5	1	3			<0.01			0.000			NA	NA	NA	NA			290			NA			2		
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	M	5.5	2	5	4	4	<0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	350	319	358	NA	NA	NA	1	2	2
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	M	5.5	3										NA	NA	NA	NA											
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	B	10	1	4			<0.01			0.000			NA	NA	NA	NA			580			NA			2		
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	B	10	2	5	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		750	660		NA	NA		2	2	
SR12	8/7/2014	Mid-Flood	Fine	Moderate	15:28	11	B	10	3										NA	NA	NA	NA											
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	S	1	3										NA	NA	NA	NA											
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	M	5.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	M	5.5	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	M	5.5	3										NA	NA	NA	NA											
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	B	10	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	B	10	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	8/7/2014	Mid-Flood	Fine	Moderate	15:47	11	B	10	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
In-situ Measurement																																			
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	S	1	1	7.69		24.49		29.52		81.8		5.34			5.4			0.04			0.001			NA	NA	NA	NA		
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	S	1	2	7.70	7.70	24.48	24.49	29.52	29.52	81.8	81.8	5.34	5.34		5.4	5.4		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	S	1	3											4.76										NA	NA	NA	NA		
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	M	17	1	7.68		24.73		28.11		65.8		4.19			7.3			0.04			0.001			NA	NA	NA	NA		
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	M	17	2	7.67	7.68	26.73	25.73	28.11	28.11	65.5	65.7	4.17	4.18		7.3	7.3	6.8	0.04	0.04	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	M	17	3																					NA	NA	NA	NA		
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	B	33	1	7.72		28.04		27.80		49.8		3.33			7.6			0.02			0.001			NA	NA	NA	NA		
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	B	33	2	7.73	7.73	28.04	28.04	27.80	27.80	49.7	49.8	3.32	3.33		7.6	7.6		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	B	33	3																					NA	NA	NA	NA		
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	S	1	1	8.08		26.15		29.15		92.8		6.18			0.1			0.02			0.001			NA	NA	NA	NA		
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	S	1	2	8.08	8.08	26.15	26.15	29.14	29.15	93.2	93.0	6.21	6.20		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	S	1	3											5.35										NA	NA	NA	NA		
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	M	5.5	1	8.02		27.73		28.66		67.0		4.51			0.1			0.02			0.001			NA	NA	NA	NA		
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	M	5.5	2	8.02	8.02	27.73	27.73	28.66	28.66	67.0	67.0	4.50	4.51		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	M	5.5	3																					NA	NA	NA	NA		
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	B	10	1	7.83		32.10		27.71		35.7		2.38			0.1			0.02			0.001			NA	NA	NA	NA		
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	B	10	2	7.83	7.83	32.13	32.12	27.71	27.71	36.3	36.0	2.42	2.40		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	B	10	3																					NA	NA	NA	NA		
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	S	1	1	8.27		25.82		29.78		111.0		7.41			0.1			0.02			0.002			NA	NA	NA	NA		
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	S	1	2	8.28	8.28	25.88	25.85	29.78	29.78	110.9	111.0	7.40	7.41		0.1	0.1		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA	
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	S	1	3											5.41										NA	NA	NA	NA		
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	M	16	1	8.13		31.17		25.54		52.0		3.41			0.1			0.02			0.001			NA	NA	NA	NA		
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	M	16	2	8.12	8.13	31.70	31.44	28.54	27.04	51.9	52.0	3.40	3.41		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	M	16	3																					NA	NA	NA	NA		
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	B	31	1	7.97		34.59		27.25		45.9		3.01			0.1			0.02			0.001			NA	NA	NA	NA		
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	B	31	2	7.97	7.97	34.50	34.55	27.25	27.25	45.8	45.9	3.00	3.01		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	B	31	3																					NA	NA	NA	NA		
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	S	1	1	7.94		22.03		29.94		81.3		5.37			2.8			NA			NA			0.02	0.06	0.81	0.89		
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	S	1	2	7.93	7.94	22.04	22.04	29.94	29.94	81.4	81.4	5.38	5.38		2.9	2.9		NA	NA		NA	NA		0.02	0.06	0.81	0.89	0.89	
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	S	1	3											4.79										0.02	0.06	0.81	0.89		
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	M	12.5	1	7.86		27.61		28.61		62.2		4.20			4.9			NA			NA			0.02	0.06	1.13	1.21		
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	M	12.5	2	7.86	7.86	27.61	27.61	28.61	28.61	62.2	62.2	4.20	4.20		4.9	4.9	4.8	NA	NA	NA	NA	NA	NA	0.18	0.06	1.13	1.37	1.31	1.07
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	M	12.5	3																					0.18	0.06	1.12	1.36		
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	B	24	1	7.77		32.25		28.20		50.7		3.42			6.5			NA			NA			0.18	0.06	0.88	1.12		
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	B	24	2	7.77	7.77	32.25	32.25	28.20	28.20	50.7	50.7	3.43	3.43		6.5	6.5		NA	NA		NA	NA		0.02	0.06	0.88	0.96	1.01	
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	B	24	3																					0.02	0.06	0.87	0.95		
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	S	1	1	8.03		24.39		28.55		91.0		5.95			0.1			NA			NA			0.02	0.03	0.73	0.78		
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	S	1	2	8.03	8.03	24.39	24.39	28.55	28.55	91.0	91.0	5.95	5.95		0.1	0.1		NA	NA		NA	NA		0.02	0.03	0.72	0.77	0.77	
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	S	1	3											5.58										0.02	0.03	0.70	0.75		
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	M	8.5	1	7.86		27.72		27.94		79.8		5.21			0.5			NA			NA			0.02	0.03	0.66	0.71		
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	M	8.5	2	7.86	7.86	27.70	27.71	27.94	27.94	79.8	79.8	5.21	5.21		0.5	0.5	0.5	NA	NA	NA	NA	NA	NA	0.02	0.03	0.66	0.71	0.71	0.73
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	M	8.5	3																					0.02	0.03	0.66	0.71		
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	B	16	1	7.85		29.60		27.61		63.8		4.29			1.0			NA			NA			0.02	0.05	0.66	0.73		
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	B	16	2	7.86	7.86	29.61	29.61	27.61	27.61	63.8	63.8	4.29	4.29		1.0	1.0		NA	NA		NA	NA		0.02	0.05	0.64	0.71	0.71	
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	B	16	3																					0.02	0.05	0.63	0.70		
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	S	1	1	8.24		28.35		29.38		80.7		5.40			0.2			NA			NA			0.09	0.05	0.66	0.80		
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	S	1	2	8.20	8.22	25.38	26.87	29.38	29.38	80.7	80.7	5.40	5.40		0.2	0.2		NA	NA		NA	NA		0.09	0.05	0.66	0.80	0.80	
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	S	1	3											4.68										0.09	0.05	0.66	0.80		
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	M	15	1	7.99		29.61		28.30		59.2		3.96			1.7			NA			NA			0.18	0.04	0.64	0.86		
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	M	15	2	8.01	8.00	29.61	29.61	28.30	28.30	59.2	59.2	3.96	3.96		1.6	1.7	2.0	NA	NA	NA	NA	NA	NA	0.18	0.04	0.64	0.86	0.86	0.84
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	M	15	3																					0.18	0.04	0.64	0.86		
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	B	29	1	7.89		33.55		27.63		51.5		3.41			4.2			NA			NA			0.33	0.04	0.49	0.86		
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	B	29	2	7.90	7.90	33.57	33.56	27.63	27.63	51.5	51.5	3.41	3.41		4.2	4.2		NA	NA		NA	NA		0.33	0.04	0.49	0.86	0.86	
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	B	29	3																					0.33	0.04	0.49	0.86		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
In-situ Measurement																																			
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	S	1	1	8.16	8.16	29.29	29.29	29.56	29.56	86.4	86.5	5.78	5.79	5.21	0.2	0.2	0.4	NA	NA	NA	NA	NA	NA	0.11	0.05	0.68	0.84	0.83	0.73
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	S	1	2	8.16		29.29		29.55		86.5		5.79			0.2			NA			NA			0.11	0.05	0.68	0.84		
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	S	1	3																					0.10	0.05	0.68	0.83		
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	M	6.5	1	8.02	8.02	30.65	30.65	28.74	28.74	69.4	69.4	4.64	4.64		0.4	0.4		NA	NA		NA	NA		0.08	0.04	0.58	0.70	0.70	
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	M	6.5	2	8.02		30.65		28.74		69.3		4.63			0.4			NA			NA			0.08	0.04	0.58	0.70		
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	M	6.5	3																					0.08	0.04	0.58	0.70		
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	B	12	1	7.95	7.95	31.11	31.13	27.86	27.86	57.5	57.5	3.81	3.81		0.7	0.7		NA	NA		NA	NA		0.09	0.04	0.53	0.66	0.66	
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	B	12	2	7.95		31.14		27.86		57.5		3.81			0.7			NA			NA			0.09	0.04	0.53	0.66		
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	B	12	3																					0.09	0.04	0.54	0.67		
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	S	1	1	8.03	8.03	26.52	26.42	29.48	29.48	96.7	96.7	6.41	6.41	5.53	0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.04	0.60	0.67	0.67	0.73
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	S	1	2	8.02		26.32		29.48		96.7		6.41			0.1			NA			NA			0.03	0.04	0.60	0.67		
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	S	1	3																					0.03	0.04	0.61	0.68		
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	M	3.5	1	7.93	7.94	27.79	27.80	28.66	28.66	69.9	69.7	4.65	4.65		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.66	0.73	0.74	
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	M	3.5	2	7.94		27.80		28.66		69.4		4.65			0.1			NA			NA			0.03	0.04	0.68	0.75		
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	M	3.5	3																					0.03	0.04	0.68	0.75		
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	B	6	1	7.89	7.89	28.93	28.93	28.13	28.13	44.3	44.3	2.95	2.95		0.1	0.1		NA	NA		NA	NA		0.04	0.05	0.69	0.78	0.77	
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	B	6	2	7.88		28.93		28.13		44.3		2.95			0.1			NA			NA			0.04	0.05	0.68	0.77		
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	B	6	3																					0.04	0.05	0.68	0.77		
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	S	1	1	8.12	8.13	28.44	28.46	29.41	29.41	96.7	96.6	6.41	6.40	5.45	0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.26	0.04	0.51	0.81	0.81	0.67
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	S	1	2	8.13		28.47		29.41		96.4		6.39			0.1			NA			NA			0.26	0.04	0.51	0.81		
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	S	1	3																					0.26	0.04	0.51	0.81		
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	M	16	1	8.02	8.02	29.88	29.87	28.73	28.73	67.5	67.6	4.48	4.49		0.1	0.1		NA	NA		NA	NA		0.02	0.03	0.42	0.47	0.48	
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	M	16	2	8.01		29.86		28.73		67.6		4.50			0.1			NA			NA			0.02	0.03	0.43	0.48		
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	M	16	3																					0.02	0.03	0.43	0.48		
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	B	31	1	7.99	7.99	31.50	31.49	28.12	28.12	49.9	50.0	3.27	3.28		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.67	0.73	0.73	
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	B	31	2	7.98		31.47		28.12		50.0		3.28			0.1			NA			NA			0.02	0.04	0.67	0.73		
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	B	31	3																					0.02	0.04	0.67	0.73		
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	S	1	1	7.90	7.90	24.55	24.55	30.02	30.02	84.9	85.0	5.61	5.62	5.62	3.1	3.2	4.8	0.01	0.01	0.01	0.001	0.001	0.000	NA	NA	NA	NA	NA	NA
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	S	1	2	7.90		24.55		30.02		85.0		5.62			3.2			0.01			0.001			NA	NA	NA	NA		
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	S	1	3																					NA	NA	NA	NA		
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	M		1		NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	M		2																					NA	NA	NA	NA		
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	M		3																					NA	NA	NA	NA		
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	B	3.5	1	7.87	7.87	24.39	24.40	29.89	29.89	76.5	76.5	5.06	5.07		6.3	6.4		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	B	3.5	2	7.87		24.40		29.89		76.5		5.07			6.4			0.01			0.000			NA	NA	NA	NA		
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	B	3.5	3																					NA	NA	NA	NA		
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	S	1	1	7.89	7.89	28.86	28.84	28.74	28.74	89.3	89.3	5.83	5.83	5.56	0.4	0.4	0.5	0.02	0.02	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	S	1	2	7.89		28.82		28.74		89.3		5.83			0.4			0.02			0.001			NA	NA	NA	NA		
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	S	1	3																					NA	NA	NA	NA		
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	M	4	1	7.84	7.84	29.77	29.77	27.93	27.93	80.9	81.1	5.28	5.29		0.6	0.6		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	M	4	2	7.84		29.76		27.93		81.2		5.30			0.6			0.07			0.003			NA	NA	NA	NA		
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	M	4	3																					NA	NA	NA	NA		
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	B	7	1	7.76	7.76	31.59	31.60	27.55	27.55	68.7	68.7	4.62	4.62		0.5	0.5		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	B	7	2	7.76		31.60		27.55		68.7		4.62			0.5			0.02			0.001			NA	NA	NA	NA		
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	B	7	3																					NA	NA	NA	NA		
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	S	1	1	7.85	7.85	28.22	28.22	28.62	28.62	88.5	88.6	5.78	5.79	5.39	0.3	0.3	1.1	0.02	0.02	0.06	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	S	1	2	7.85		28.21		28.62		88.6		5.79			0.3			0.02			0.001			NA	NA	NA	NA		
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	S	1	3																					NA	NA	NA	NA		
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	M	4.5	1	7.78	7.78	29.45	29.45	28.05	28.05	75.0	75.1	4.98	4.99		1.4	1.4		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA	
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	M	4.5	2	7.78		29.45		28.05		75.1		4.99			1.4			0.13			0.004			NA	NA	NA	NA		
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	M	4.5	3																					NA	NA	NA	NA		
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	B	8	1	7.79	7.79	30.18	30.19	27.55	27.55	68.9	69.0	4.63	4.64		1.7	1.7		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	B	8	2	7.79		30.19		27.55		69.0		4.64			1.6			0.04			0.001			NA	NA	NA	NA		
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	B	8	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	S	1	1	8.15		27.39		28.94		80.7		5.40			2.9			0.03			0.002			NA	NA	NA	NA						
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	S	1	2	8.15	8.15	27.39	27.39	28.94	28.94	80.7	80.7	5.40	5.40		2.9	2.9		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA					
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	S	1	3																					NA	NA	NA	NA						
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	M		1											5.40										NA	NA	NA	NA						
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	M		2		NA		NA		NA		NA		NA			NA	2.8		NA	0.03		NA	0.002	NA	NA	NA	NA	NA	NA				
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	M		3																					NA	NA	NA	NA						
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	B	3.5	1	8.09		29.10		28.26		72.4		4.84			2.7			0.02			0.001			NA	NA	NA	NA						
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	B	3.5	2	8.09	8.09	29.10	29.10	28.26	28.26	72.5	72.5	4.85	4.85		2.6	2.7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	B	3.5	3																					NA	NA	NA	NA						
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	S	1	1	7.83		21.43		29.70		112.3		6.92			0.7			NA			NA			0.02	0.04	0.78	0.84						
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	S	1	2	7.83	7.83	21.44	21.44	29.70	29.70	112.3	112.3	6.92	6.92		0.7	0.7		NA	NA		NA	NA		0.02	0.04	0.78	0.84	0.84					
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	S	1	3																					0.02	0.04	0.78	0.84						
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	M	5	1	7.79		23.96		29.25		103.0		6.35		6.64	1.1			NA			NA			0.02	0.03	0.78	0.83						
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	M	5	2	7.80	7.80	23.93	23.95	29.25	29.25	103.0	103.0	6.35	6.35		1.0	1.1	1.4	NA	NA	NA	NA	NA	NA	0.02	0.03	0.78	0.83	0.83	0.89				
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	M	5	3																					0.02	0.03	0.78	0.83						
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	B	9	1	7.81		27.88		28.57		61.9		4.11			2.2			NA			NA			0.02	0.04	0.95	1.01						
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	B	9	2	7.80	7.81	27.89	27.89	28.57	28.57	61.8	61.9	4.10	4.11		2.5	2.4		NA	NA		NA	NA		0.02	0.04	0.95	1.01	1.01					
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	B	9	3																					0.02	0.04	0.96	1.02						
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	S	1	1	7.95		27.93		29.29		81.7		5.50			0.1			NA			NA			NA	NA	NA	NA						
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	S	1	2	7.96	7.96	27.92	27.93	29.30	29.30	81.6	81.7	5.49	5.50		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	S	1	3																					NA	NA	NA	NA						
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	M	3.5	1	7.91		28.06		29.12		70.7		4.70		5.10	0.1			NA			NA			NA	NA	NA	NA						
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	M	3.5	2	7.90	7.91	28.09	28.08	29.12	29.12	70.7	70.7	4.70	4.70		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	M	3.5	3																					NA	NA	NA	NA						
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	B	6	1	7.88		30.22		28.56		57.9		3.96			0.1			NA			NA			NA	NA	NA	NA						
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	B	6	2	7.88	7.88	30.21	30.22	28.55	28.56	58.0	58.0	3.97	3.97		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	B	6	3																					NA	NA	NA	NA						
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	S	1	1	8.03		27.82		29.23		108.3		7.23			0.1			NA			NA			NA	NA	NA	NA						
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	S	1	2	8.03	8.03	27.82	27.82	29.22	29.23	107.7	108.0	7.18	7.21		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	S	1	3																					NA	NA	NA	NA						
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	M	10	1	7.95		27.73		28.56		74.5		5.02		6.11	0.1			NA			NA			NA	NA	NA	NA						
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	M	10	2	7.95	7.95	27.73	27.73	28.56	28.56	74.5	74.5	5.02	5.02		1.0	0.6	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	M	10	3																					NA	NA	NA	NA						
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	B	19	1	7.88		30.06		28.11		56.3		3.73			0.1			NA			NA			NA	NA	NA	NA						
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	B	19	2	7.89	7.89	30.07	30.07	28.10	28.11	56.3	56.3	3.73	3.73		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	B	19	3																					NA	NA	NA	NA						
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	S	1	1	8.20		24.83		29.52		110.7		7.35			0.1			NA			NA			NA	NA	NA	NA						
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	S	1	2	8.20	8.20	24.82	24.83	29.52	29.52	110.5	110.6	7.33	7.34		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	S	1	3																					NA	NA	NA	NA						
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	M	6.5	1	8.08		29.67		29.11		79.4		5.34		6.34	0.1			NA			NA			NA	NA	NA	NA						
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	M	6.5	2	8.08	8.08	29.67	29.67	29.10	29.11	79.4	79.4	5.34	5.34		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	M	6.5	3																					NA	NA	NA	NA						
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	B	12	1	7.99		29.01		28.67		67.6		4.55			0.1			NA			NA			NA	NA	NA	NA						
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	B	12	2	8.00	8.00	29.01	29.01	28.67	28.67	67.9	67.8	4.57	4.56		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	B	12	3																					NA	NA	NA	NA						
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	S	1	1	8.17		25.47		29.63		123.0		8.19			0.3			NA			NA			0.02	0.04	0.66	0.72						
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	S	1	2	8.16	8.17	25.48	25.48	29.63	29.63	123.1	123.1	8.20	8.20		0.3	0.3		NA	NA		NA	NA		0.02	0.04	0.66	0.72	0.72					
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	S	1	3																					0.02	0.04	0.66	0.72						
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	M	4	1	8.05		25.94		28.39		87.0		5.86		7.03	0.2			NA			NA			0.04	0.04	0.61	0.69						
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	M	4	2	8.06	8.06	25.93	25.94	28.39	28.39	86.9	87.0	5.85	5.86		0.2	0.2	0.3	NA	NA	NA	NA	NA	NA	0.04	0.04	0.60	0.68	0.68	0.68				
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	M	4	3																					0.04	0.04	0.60	0.68						
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	B	7	1	7.81		28.03		28.05		73.1		4.86			0.5			NA			NA			0.04	0.04	0.57	0.65						
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	B	7	2	7.79	7.80	28.03	28.03	28.05	28.05	73.0	73.1	4.83	4.85		0.5	0.5		NA	NA		NA	NA		0.04	0.03	0.58	0.65	0.65					
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	B	7	3																					0.04	0.03	0.57	0.64						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)						
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.				Value	Ave.	Depth Ave.					
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	S	1	1	8.13		27.60		29.49		121.9		8.06			0.1			NA			NA			0.03	0.03	0.57	0.63						
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	S	1	2	8.12	8.13	27.61	27.61	29.49	29.49	121.9	121.9	8.06	8.06		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.57	0.63	0.63					
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	S	1	3											6.76										0.03	0.03	0.57	0.63						
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	M	5.5	1	8.09		29.48		28.67		80.9		5.45			0.1			NA			NA			0.02	0.04	0.58	0.64						
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	M	5.5	2	8.10	8.10	29.48	29.48	28.67	28.67	80.9	80.9	5.45	5.45		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.04	0.58	0.65	0.65	0.65				
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	M	5.5	3																					0.03	0.04	0.58	0.65						
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	B	10	1	7.93		31.13		28.20		63.7		4.24			0.1			NA			NA			0.02	0.03	0.61	0.66						
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	B	10	2	7.93	7.93	31.15	31.14	28.19	28.20	63.8	63.8	4.24	4.24		0.1	0.1		NA	NA		NA	NA		0.02	0.03	0.61	0.66	0.66					
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	B	10	3																					0.02	0.03	0.61	0.66						
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	S	1	1	8.31		27.70		29.69		115.0		7.68			0.1			NA			NA			0.13	0.04	0.48	0.65						
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	S	1	2	8.36	8.34	27.57	27.64	29.73	29.71	115.5	115.3	7.70	7.69		0.1	0.1		NA	NA		NA	NA		0.14	0.04	0.48	0.66	0.66					
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	S	1	3											7.17										0.14	0.04	0.48	0.66						
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	M	5	1	8.05		27.55		31.55		100.3		6.65			0.9			NA			NA			0.30	0.03	0.51	0.84						
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	M	5	2	8.07	8.06	27.35	27.45	31.57	31.56	100.3	100.3	6.64	6.65		0.8	0.9	0.5	NA	NA	NA	NA	NA	NA	0.30	0.03	0.51	0.84	0.84	0.74				
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	M	5	3																					0.30	0.03	0.51	0.84						
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	B	9	1	7.98		26.99		32.47		75.4		5.01			0.5			NA			NA			0.08	0.03	0.62	0.73						
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	B	9	2	7.97	7.98	27.00	27.00	32.48	32.48	75.4	75.4	5.01	5.01		0.5	0.5		NA	NA		NA	NA		0.08	0.03	0.62	0.73	0.73					
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	B	9	3																					0.08	0.03	0.62	0.73						
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	S	1	1	7.89		28.43		28.35		72.3		4.81			3.2			0.08			0.003			NA	NA	NA	NA						
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	S	1	2	7.89	7.89	28.45	28.44	28.33	28.34	72.1	72.2	4.80	4.81		3.2	3.2		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA					
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	S	1	3											4.39										NA	NA	NA	NA						
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	M	6	1	7.90		30.62		27.63		59.9		3.96			2.8			0.29			0.012			NA	NA	NA	NA						
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	M	6	2	7.90	7.90	30.61	30.62	27.63	27.63	59.9	59.9	3.97	3.97		2.9	2.9	3.6	0.29	0.29	0.15	0.012	0.012	0.006	NA	NA	NA	NA	NA	NA				
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	M	6	3																					NA	NA	NA	NA						
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	B	11	1	7.84		33.08		27.21		53.8		3.57			4.6			0.07			0.002			NA	NA	NA	NA						
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	B	11	2	7.84	7.84	33.09	33.09	27.21	27.21	53.8	53.8	3.57	3.57		4.6	4.6		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA					
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	B	11	3																					NA	NA	NA	NA						
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	S	1	1	7.95		29.99		28.79		71.9		4.81			0.4			NA			NA			NA	NA	NA	NA						
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	S	1	2	7.96	7.96	30.01	30.00	28.79	28.79	72.1	72.0	4.82	4.82		0.4	0.4		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	S	1	3											4.40										NA	NA	NA	NA						
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	M	5.5	1	7.88		31.28		28.22		59.9		3.97			2.5			NA			NA			NA	NA	NA	NA						
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	M	5.5	2	7.90	7.89	31.29	31.29	28.32	28.27	60.0	60.0	3.98	3.98		2.5	2.5	1.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	M	5.5	3																					NA	NA	NA	NA						
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	B	10	1	7.77		33.67		27.74		53.1		3.52			2.4			NA			NA			NA	NA	NA	NA						
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	B	10	2	7.78	7.78	33.67	33.67	27.74	27.74	53.1	53.1	3.52	3.52		2.5	2.5		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	B	10	3																					NA	NA	NA	NA						

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	S	1	1	5			0.01			0.000			NA	NA	NA	NA			3			NA			<1		
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	S	1	2	5	5		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		3	3		NA	NA		1	1	
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	S	1	3										NA	NA	NA	NA											
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	M	17	1	4			0.02			0.001			NA	NA	NA	NA			5			NA			1		
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	M	17	2	4	4	5	0.06	0.04	0.02	0.002	0.001	0.001	NA	NA	NA	NA	NA	NA	7	6	5	NA	NA	NA	<1	1	1
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	M	17	3										NA	NA	NA	NA											
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	B	33	1	5			0.02			0.001			NA	NA	NA	NA			6			NA			1		
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	B	33	2	4	5		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		5	5		NA	NA		1	1	
C1	8/7/2014	Mid-Ebb	Fine	Moderate	11:56	34	B	33	3										NA	NA	NA	NA											
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	S	1	1	5			0.02			0.001			NA	NA	NA	NA			ND			NA			3		
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	S	1	2	6	6		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		2	3	
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	S	1	3										NA	NA	NA	NA											
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	M	5.5	1	6			0.03			0.002			NA	NA	NA	NA			ND			NA			2		
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	M	5.5	2	5	6	5	0.04	0.04	0.06	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	M	5.5	3										NA	NA	NA	NA											
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	B	10	1	4			0.10			0.004			NA	NA	NA	NA			ND			NA			2		
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	B	10	2	5	5		0.17	0.14		0.006	0.005		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
C2	8/7/2014	Mid-Ebb	Fine	Moderate	10:00	11	B	10	3										NA	NA	NA	NA											
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	S	1	1	6			<0.01			0.001			NA	NA	NA	NA			1			NA			3		
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	S	1	2	4	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		1	1		NA	NA		3	3	
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	S	1	3										NA	NA	NA	NA											
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	M	16	1	6			0.04			0.003			NA	NA	NA	NA			1			NA			3		
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	M	16	2	6	6	6	0.04	0.04	0.03	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	2	3	3
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	M	16	3										NA	NA	NA	NA											
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	B	31	1	6			0.05			0.002			NA	NA	NA	NA			1			NA			3		
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	B	31	2	6	6		0.03	0.04		0.001	0.002		NA	NA	NA	NA	NA		1	1		NA	NA		3	3	
C3	8/7/2014	Mid-Ebb	Fine	Moderate	11:20	32	B	31	3										NA	NA	NA	NA											
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	S	1	1	5			NA			NA			0.02	0.80	0.06	0.88			NA			NA			NA		
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	S	1	2	3	4		NA	NA		NA	NA		0.06	0.84	0.06	0.96	0.94		NA	NA		NA	NA		NA	NA	
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	S	1	3										0.07	0.85	0.05	0.97											
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	M	12.5	1	5			NA			NA			<0.01	0.79	0.05	0.84			NA			NA			NA		
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	M	12.5	2	3	4	4	NA	NA	NA	NA	NA	NA	<0.01	0.80	0.05	0.85	0.84	0.88	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	M	12.5	3										<0.01	0.79	0.05	0.84											
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	B	24	1	5			NA			NA			<0.01	0.80	0.06	0.86			NA			NA			NA		
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	B	24	2	4	5		NA	NA		NA	NA		<0.01	0.80	0.06	0.86	0.86		NA	NA		NA	NA		NA	NA	
G1	8/7/2014	Mid-Ebb	Fine	Moderate	11:34	25	B	24	3										<0.01	0.80	0.06	0.86											
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	S	1	1	4			NA			NA			0.11	0.70	0.06	0.87			NA			NA			NA		
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	S	1	2	4	4		NA	NA		NA	NA		0.11	0.71	0.05	0.87	0.86		NA	NA		NA	NA		NA	NA	
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	S	1	3										0.09	0.71	0.05	0.85											
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	M	8.5	1	3			NA			NA			0.03	0.68	0.06	0.77			NA			NA			NA		
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	M	8.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.02	0.69	0.06	0.77	0.77	0.82	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	M	8.5	3										0.02	0.69	0.06	0.77											
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	B	16	1	4			NA			NA			0.05	0.70	0.05	0.80			NA			NA			NA		
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	B	16	2	5	5		NA	NA		NA	NA		0.10	0.69	0.06	0.85	0.83		NA	NA		NA	NA		NA	NA	
G2	8/7/2014	Mid-Ebb	Fine	Moderate	10:25	17	B	16	3										0.09	0.69	0.06	0.84											
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	S	1	1	5			NA			NA			0.06	0.44	0.05	0.55			NA			NA			NA		
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	S	1	2	4	5		NA	NA		NA	NA		0.04	0.44	0.05	0.53	0.56		NA	NA		NA	NA		NA	NA	
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	S	1	3										0.09	0.45	0.05	0.59											
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	M	15	1	5			NA			NA			0.06	0.39	0.05	0.50			NA			NA			NA		
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	M	15	2	4	5	5	NA	NA	NA	NA	NA	NA	0.05	0.39	0.04	0.48	0.48	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	M	15	3										0.04	0.38	0.05	0.47											
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	B	29	1	4			NA			NA			0.07	0.39	0.05	0.51			NA			NA			NA		
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	B	29	2	5	5		NA	NA		NA	NA		0.07	0.39	0.05	0.51	0.51		NA	NA		NA	NA		NA	NA	
G3	8/7/2014	Mid-Ebb	Fine	Moderate	8:50	30	B	29	3										0.08	0.40	0.04	0.52											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	S	1	1	4			NA			NA			0.20	0.44	0.05	0.69			NA			NA			NA		
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	S	1	2	3	4		NA	NA		NA	NA		0.07	0.42	0.05	0.54	0.62		NA	NA		NA	NA		NA	NA	
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	S	1	3										0.14	0.43	0.05	0.62											
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	M	6.5	1	4			NA			NA			0.21	0.40	0.06	0.67			NA			NA			NA		
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	M	6.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.09	0.40	0.05	0.54	0.60	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	M	6.5	3										0.13	0.40	0.05	0.58											
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	B	12	1	4			NA			NA			0.11	0.36	0.04	0.51			NA			NA			NA		
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	B	12	2	4	4		NA	NA		NA	NA		0.11	0.35	0.05	0.51	0.51		NA	NA		NA	NA		NA	NA	
G4	8/7/2014	Mid-Ebb	Fine	Moderate	9:04	13	B	12	3										0.11	0.35	0.05	0.51											
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	S	1	1	5			NA			NA			0.25	0.36	0.06	0.67			NA			NA			NA		
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	S	1	2	5	5		NA	NA		NA	NA		0.18	0.36	0.05	0.59	0.63		NA	NA		NA	NA		NA	NA	
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	S	1	3										0.22	0.36	0.06	0.64											
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	M	3.5	1	5			NA			NA			0.05	0.46	0.04	0.55			NA			NA			NA		
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	M	3.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.06	0.45	0.05	0.56	0.55	0.60	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	M	3.5	3										0.05	0.45	0.05	0.55											
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	B	6	1	5			NA			NA			0.11	0.45	0.04	0.60			NA			NA			NA		
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	B	6	2	6	6		NA	NA		NA	NA		0.08	0.44	0.05	0.57	0.61		NA	NA		NA	NA		NA	NA	
G5	8/7/2014	Mid-Ebb	Fine	Moderate	9:20	7	B	6	3										0.16	0.44	0.05	0.65											
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	S	1	1	4			NA			NA			0.03	0.44	0.05	0.52			NA			NA			NA		
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.43	0.04	0.47	0.50		NA	NA		NA	NA		NA	NA	
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	S	1	3										0.04	0.43	0.04	0.51											
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	M	16	1	3			NA			NA			0.04	0.30	0.04	0.38			NA			NA			NA		
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	M	16	2	5	4	5	NA	NA	NA	NA	NA	NA	0.04	0.30	0.04	0.38	0.38	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	M	16	3										0.03	0.30	0.04	0.37											
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	B	31	1	5			NA			NA			0.02	0.26	0.03	0.31			NA			NA			NA		
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	B	31	2	6	6		NA	NA		NA	NA		0.07	0.26	0.04	0.37	0.34		NA	NA		NA	NA		NA	NA	
G6	8/7/2014	Mid-Ebb	Fine	Moderate	10:40	32	B	31	3										0.06	0.25	0.04	0.35											
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	S	1	1	6			<0.01			0.001			NA	NA	NA	NA			ND			NA			2		
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	S	1	2	6	6		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		1	1		NA	NA		2	2	
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	S	1	3										NA	NA	NA	NA											
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	M		1										NA	NA	NA	NA						NA					
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	M		2		NA	7		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA		NA	2	NA	NA	NA		NA	2
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	M		3										NA	NA	NA	NA											
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	B	3.5	1	7			0.04			0.002			NA	NA	NA	NA			1			NA			2		
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	B	3.5	2	7	7		<0.01	0.03		0.000	0.001		NA	NA	NA	NA	NA		7	3		NA	NA		2	2	
SR1	8/7/2014	Mid-Ebb	Fine	Moderate	11:03	4.5	B	3.5	3										NA	NA	NA	NA											
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	S	1	1	6			<0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	S	1	2	6	6		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	S	1	3										NA	NA	NA	NA											
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	M	4	1	5			0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	M	4	2	4	5	5	0.04	0.03	0.02	0.002	0.001	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	M	4	3										NA	NA	NA	NA											
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	B	7	1	4			<0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	B	7	2	4	4		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	8/7/2014	Mid-Ebb	Fine	Moderate	10:35	8	B	7	3										NA	NA	NA	NA											
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	S	1	1	5			0.12			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	S	1	2	4	5		0.06	0.09		0.002	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	S	1	3										NA	NA	NA	NA											
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	M	4.5	1	4			0.04			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	M	4.5	2	4	4	4	0.03	0.04	0.06	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	M	4.5	3										NA	NA	NA	NA											
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	B	8	1	3			0.02			0.001			NA	NA	NA	NA			NA			NA			NA		
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	B	8	2	3	3		0.07	0.05		0.002	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	8/7/2014	Mid-Ebb	Fine	Moderate	10:15	9	B	8	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			6			NA			<1		
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	S	1	2	4	5		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		8	7		NA	NA		<1	1	
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	S	1	3										NA	NA	NA	NA											
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	M		1										NA	NA	NA	NA						NA					
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	M		2		NA	4		NA	0.01		NA	0.001	NA	NA	NA	NA	NA	NA		NA	6	NA	NA	NA		NA	1
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	M		3										NA	NA	NA	NA											
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	B	3.5	1	4			0.01			0.001			NA	NA	NA	NA			4			NA			<1		
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	B	3.5	2	4	4		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		7	5		NA	NA		<1	1	
SR4	8/7/2014	Mid-Ebb	Fine	Moderate	9:55	4.5	B	3.5	3										NA	NA	NA	NA											
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	S	1	1	5			NA			NA			0.01	0.84	0.06	0.91			NA			NA			NA		
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.82	0.06	0.88	0.90		NA	NA		NA	NA		NA	NA	
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	S	1	3										0.01	0.83	0.06	0.90											
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	M	5	1	4			NA			NA			0.02	0.80	0.05	0.87			NA			NA			NA		
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	M	5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.03	0.79	0.06	0.88	0.87	0.90	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	M	5	3										0.02	0.79	0.06	0.87											
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	B	9	1	3			NA			NA			0.03	0.84	0.06	0.93			NA			NA			NA		
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	B	9	2	3	3		NA	NA		NA	NA		0.03	0.85	0.06	0.94	0.93		NA	NA		NA	NA		NA	NA	
SR5	8/7/2014	Mid-Ebb	Fine	Moderate	10:51	10	B	9	3										0.02	0.85	0.06	0.93											
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	S	1	3										NA	NA	NA	NA											
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	M	3.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	M	3.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	M	3.5	3										NA	NA	NA	NA											
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	B	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	B	6	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	8/7/2014	Mid-Ebb	Fine	Moderate	9:00	7	B	6	3										NA	NA	NA	NA											
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	S	1	3										NA	NA	NA	NA											
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	M	10	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	M	10	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	M	10	3										NA	NA	NA	NA											
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	B	19	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	B	19	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	8/7/2014	Mid-Ebb	Fine	Moderate	8:30	20	B	19	3										NA	NA	NA	NA											
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	S	1	3										NA	NA	NA	NA											
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	M	6.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	M	6.5	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	M	6.5	3										NA	NA	NA	NA											
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	B	12	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	B	12	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	8/7/2014	Mid-Ebb	Fine	Moderate	10:20	13	B	12	3										NA	NA	NA	NA											
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	S	1	1	4			NA			NA			0.05	0.42	0.03	0.50			NA			NA			NA		
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	S	1	2	4	4		NA	NA		NA	NA		0.05	0.43	0.03	0.51	0.50		NA	NA		NA	NA		NA	NA	
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	S	1	3										0.03	0.42	0.03	0.48											
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	M	4	1	3			NA			NA			0.20	0.35	0.04	0.59			NA			NA			NA		
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	M	4	2	4	4	4	NA	NA	NA	NA	NA	NA	0.18	0.34	0.05	0.57	0.58	0.55	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	M	4	3										0.19	0.35	0.04	0.58											
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	B	7	1	3			NA			NA			0.30	0.25	0.05	0.60			NA			NA			NA		
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	B	7	2	4	4		NA	NA		NA	NA		0.27	0.24	0.06	0.57	0.58		NA	NA		NA	NA		NA	NA	
SR9	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	8	B	7	3										0.27	0.24	0.05	0.56											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	S	1	1	3			NA			NA			<0.01	0.38	0.04	0.42			NA			NA			NA		
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.39	0.04	0.43	0.43		NA	NA		NA	NA		NA	NA	
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	S	1	3										<0.01	0.39	0.04	0.43											
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	M	5.5	1	3			NA			NA			0.05	0.40	0.04	0.49			NA			NA			NA		
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	M	5.5	2	4	4	3	NA	NA	NA	NA	NA	NA	0.08	0.40	0.04	0.52	0.50	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	M	5.5	3										0.05	0.40	0.04	0.49											
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	B	10	1	2			NA			NA			0.04	0.26	0.03	0.33			NA			NA			NA		
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	B	10	2	2	2		NA	NA		NA	NA		0.06	0.26	0.04	0.36	0.34		NA	NA		NA	NA		NA	NA	
SR10	8/7/2014	Mid-Ebb	Fine	Moderate	11:00	11	B	10	3										0.05	0.25	0.04	0.34											
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	S	1	1	5			NA			NA			<0.01	0.31	0.03	0.34			NA			NA			NA		
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.31	0.03	0.34	0.34		NA	NA		NA	NA		NA	NA	
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	S	1	3										<0.01	0.31	0.03	0.34											
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	M	5	1	5			NA			NA			0.03	0.28	0.03	0.34			NA			NA			NA		
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	M	5	2	5	5	4	NA	NA	NA	NA	NA	NA	0.04	0.27	0.04	0.35	0.35	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	M	5	3										0.05	0.27	0.04	0.36											
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	B	9	1	3			NA			NA			0.02	0.28	0.04	0.34			NA			NA			NA		
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	B	9	2	3	3		NA	NA		NA	NA		0.02	0.27	0.04	0.33	0.33		NA	NA		NA	NA		NA	NA	
SR11	8/7/2014	Mid-Ebb	Fine	Moderate	11:40	10	B	9	3										0.01	0.28	0.03	0.32											
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	S	1	1	3			0.02			0.001			NA	NA	NA	NA			93			NA			<1		
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	S	1	2	3	3		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		110	101		NA	NA		<1	1	
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	S	1	3										NA	NA	NA	NA											
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	M	6	1	3			0.02			0.001			NA	NA	NA	NA			190			NA			<1		
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	M	6	2	4	4	3	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	220	204	124	NA	NA	NA	<1	1	1
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	M	6	3										NA	NA	NA	NA											
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	B	11	1	4			0.01			0.000			NA	NA	NA	NA			86			NA			1		
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	B	11	2	3	4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		97	91		NA	NA		<1	1	
SR12	8/7/2014	Mid-Ebb	Fine	Moderate	9:40	12	B	11	3										NA	NA	NA	NA											
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	S	1	3										NA	NA	NA	NA											
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	M	5.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	M	5.5	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	M	5.5	3										NA	NA	NA	NA											
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	B	10	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	B	10	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	8/7/2014	Mid-Ebb	Fine	Moderate	9:25	11	B	10	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.													
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	S	1	1	7.98		27.33		29.28		85.1		5.55			1.3			0.05			0.003			NA	NA	NA	NA						
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	S	1	2	7.98	7.98	27.34	27.34	29.28	29.28	54.9	70.0	5.54	5.55		1.2	1.3		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA					
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	S	1	3																					NA	NA	NA	NA						
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	M	16	1	7.91		29.61		28.17		67.5		9.30		7.42	0.9			0.07			0.003			NA	NA	NA	NA						
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	M	16	2	7.91	7.91	29.60	29.61	28.17	28.17	67.4	67.5	9.30	9.30		0.9	0.9	0.9	0.07	0.07	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA				
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	M	16	3																					NA	NA	NA	NA						
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	B	31	1	7.80		31.51		27.66		54.4		3.63			0.4			0.07			0.002			NA	NA	NA	NA						
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	B	31	2	7.81	7.81	31.53	31.52	27.65	27.66	54.3	54.4	3.62	3.63		0.4	0.4		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA					
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	B	31	3																					NA	NA	NA	NA						
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	S	1	1	8.34		26.87		29.43		91.0		6.03			0.1			0.12			0.015			NA	NA	NA	NA						
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	S	1	2	8.34	8.34	26.82	26.85	29.47	29.45	91.1	91.1	6.04	6.04		0.1	0.1		0.12	0.12		0.015	0.015		NA	NA	NA	NA	NA					
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	S	1	3																					NA	NA	NA	NA						
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	M	4.5	1	7.96		29.51		27.23		66.4		4.34		5.19	0.1			0.03			0.001			NA	NA	NA	NA						
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	M	4.5	2	7.95	7.96	29.34	29.43	27.30	27.27	66.5	66.5	4.35	4.35		0.1	0.1	0.1	0.03	0.03	0.06	0.001	0.001	0.006	NA	NA	NA	NA	NA	NA				
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	M	4.5	3																					NA	NA	NA	NA						
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	B	8	1	7.76		31.27		26.36		49.1		3.21			0.1			0.04			0.001			NA	NA	NA	NA						
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	B	8	2	7.76	7.76	31.29	31.28	26.37	26.37	49.3	49.2	3.23	3.22		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA					
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	B	8	3																					NA	NA	NA	NA						
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	S	1	1	8.20		29.33		29.00		87.8		5.91			0.1			0.02			0.002			NA	NA	NA	NA						
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	S	1	2	8.18	8.19	29.66	29.50	29.00	29.00	87.6	87.7	5.90	5.91		0.1	0.1		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA					
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	S	1	3																					NA	NA	NA	NA						
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	M	17	1	7.86		33.43		27.89		60.1		3.94		4.93	0.1			0.18			0.007			NA	NA	NA	NA						
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	M	17	2	7.87	7.87	33.39	33.41	27.96	27.93	60.2	60.2	3.95	3.95		0.1	0.1	0.1	0.18	0.18	0.09	0.007	0.007	0.003	NA	NA	NA	NA	NA	NA				
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	M	17	3																					NA	NA	NA	NA						
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	B	33	1	7.79		35.10		24.75		51.5		3.35			0.1			0.06			0.002			NA	NA	NA	NA						
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	B	33	2	7.79	7.79	35.16	35.13	24.65	24.70	51.4	51.5	3.39	3.37		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA					
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	B	33	3																					NA	NA	NA	NA						
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	S	1	1	7.93		24.52		29.63		90.5		5.99			0.4			NA			NA			0.03	0.05	1.25	1.33						
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	S	1	2	7.94	7.94	24.52	24.52	29.62	29.63	90.4	90.5	5.98	5.99		0.4	0.4		NA	NA		NA	NA		0.04	0.05	1.25	1.34	1.33					
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	S	1	3																					0.03	0.05	1.25	1.33						
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	M	14	1	7.90		25.91		28.74		82.7		5.39		5.69	0.1			NA			NA			0.04	0.05	1.41	1.50						
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	M	14	2	7.90	7.90	25.90	25.91	28.73	28.74	82.8	82.8	5.40	5.40		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.04	0.05	1.41	1.50	1.50	1.43				
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	M	14	3																					0.04	0.05	1.41	1.50						
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	B	27	1	7.83		29.33		29.19		60.5		4.01			0.1			NA			NA			0.04	0.07	1.34	1.45						
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	B	27	2	7.83	7.83	29.33	29.33	28.20	28.70	60.6	60.6	4.01	4.01		0.1	0.1		NA	NA		NA	NA		0.04	0.07	1.34	1.45	1.45					
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	B	27	3																					0.04	0.07	1.33	1.44						
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	S	1	1	8.05		26.10		29.38		90.5		5.91			0.1			NA			NA			0.04	0.05	1.08	1.17						
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	S	1	2	8.04	8.05	26.11	26.11	29.38	29.38	90.4	90.5	5.90	5.91		0.1	0.1		NA	NA		NA	NA		0.03	0.05	1.07	1.15	1.16					
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	S	1	3																					0.03	0.05	1.08	1.16						
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	M	8.5	1	7.99		28.54		28.26		79.8		5.30		5.61	0.4			NA			NA			0.05	0.06	1.02	1.13						
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	M	8.5	2	7.99	7.99	28.57	28.56	28.27	28.27	79.9	79.9	5.31	5.31		0.4	0.4	0.4	NA	NA	NA	NA	NA	NA	0.04	0.06	1.03	1.13	1.13	1.16				
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	M	8.5	3																					0.04	0.06	1.03	1.13						
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	B	16	1	7.94		29.55		27.88		63.1		4.25			0.6			NA			NA			0.04	0.07	1.09	1.20						
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	B	16	2	7.95	7.95	29.56	29.56	27.88	27.88	63.4	63.3	4.26	4.26		0.7	0.7		NA	NA		NA	NA		0.04	0.07	1.08	1.19	1.19					
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	B	16	3																					0.04	0.07	1.08	1.19						
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	S	1	1	8.07		27.76		29.44		86.4		5.78			0.2			NA			NA			0.03	0.07	0.43	0.53						
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	S	1	2	8.06	8.07	27.79	27.78	29.43	29.44	86.3	86.4	5.77	5.78		0.2	0.2		NA	NA		NA	NA		0.04	0.07	0.43	0.54	0.53					
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	S	1	3																					0.04	0.07	0.43	0.54						
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	M	17	1	7.98		28.82		28.52		70.1		4.73		5.26	0.4			NA			NA			0.09	0.07	0.45	0.61						
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	M	17	2	7.99	7.99	28.81	28.82	28.53	28.53	70.2	70.2	4.74	4.74		0.4	0.4	0.4	NA	NA	NA	NA	NA	NA	0.09	0.07	0.45	0.61	0.61	0.61				
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	M	17	3																					0.09	0.07	0.45	0.61						
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	B	33	1	7.94		30.35		27.61		53.0		3.51			0.7			NA			NA			0.12	0.08	0.48	0.68						
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	B	33	2	7.93	7.94	30.36	30.36	27.60	27.61	53.0	53.0	3.51	3.51		0.7	0.7		NA	NA		NA	NA		0.12	0.08	0.49	0.69	0.69					
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	B	33	3																					0.12	0.08	0.49	0.69						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	S	1	1	8.11		29.45		29.29		91.5		6.11			1.3			NA			NA			0.04	0.08	0.40	0.52		
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	S	1	2	8.10	8.11	29.45	29.45	29.28	29.29	91.6	91.6	6.12	6.12		1.4	1.4		NA	NA		NA	NA		0.04	0.08	0.40	0.52	0.52	
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	S	1	3											5.70										0.04	0.08	0.40	0.52		
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	M	7.5	1	7.96		30.06		28.55		78.3		5.28			2.0			NA			NA			0.04	0.08	0.46	0.58		
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	M	7.5	2	7.97	7.97	30.07	30.07	28.57	28.56	78.4	78.4	5.28	5.28		2.0	2.0	1.4	NA	NA	NA	NA	NA	NA	0.04	0.08	0.46	0.58	0.58	0.60
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	M	7.5	3																					0.04	0.08	0.46	0.58		
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	B	14	1	7.90		31.14		26.93		63.2		4.24			0.9			NA			NA			0.14	0.08	0.47	0.69		
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	B	14	2	7.91	7.91	31.17	31.16	26.94	26.94	63.5	63.4	4.24	4.24		0.8	0.9		NA	NA		NA	NA		0.14	0.08	0.47	0.69	0.69	
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	B	14	3																					0.14	0.08	0.47	0.69		
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	S	1	1	8.19		27.68		28.67		88.7		5.87			0.1			NA			NA			0.07	0.03	0.32	0.42		
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	S	1	2	8.18	8.19	27.68	27.68	28.58	28.63	88.6	88.7	5.86	5.87		0.1	0.1		NA	NA		NA	NA		0.07	0.03	0.33	0.43	0.42	
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	S	1	3											5.20										0.07	0.03	0.32	0.42		
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	M	3.5	1	7.76		30.32		27.03		68.2		4.53			0.1			NA			NA			0.04	0.03	0.44	0.51		
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	M	3.5	2	7.76	7.76	30.30	30.31	27.03	27.03	68.1	68.2	4.52	4.53		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.03	0.45	0.52	0.52	0.51
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	M	3.5	3																					0.04	0.03	0.45	0.52		
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	B	6	1	7.71		30.61		26.95		54.4		3.60			0.1			NA			NA			0.02	0.03	0.55	0.60		
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	B	6	2	7.71	7.71	30.61	30.61	26.94	26.95	54.3	54.4	3.60	3.60		0.1	0.1		NA	NA		NA	NA		0.02	0.03	0.55	0.60	0.60	
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	B	6	3																					0.02	0.03	0.55	0.60		
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	S	1	1	8.29		27.69		28.56		88.9		5.98			0.1			NA			NA			0.02	0.04	0.43	0.49		
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	S	1	2	8.27	8.28	27.77	27.73	28.51	28.54	88.9	88.9	5.98	5.98		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.43	0.49	0.49	
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	S	1	3											5.39										0.02	0.04	0.43	0.49		
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	M	15	1	7.80		31.44		25.63		71.6		4.81			0.1			NA			NA			0.02	0.03	0.52	0.57		
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	M	15	2	7.80	7.80	31.32	31.38	25.65	25.64	71.5	71.6	4.80	4.81		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.03	0.52	0.57	0.57	0.53
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	M	15	3																					0.02	0.03	0.52	0.57		
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	B	29	1	7.78		34.87		24.47		57.3		3.75			0.1			NA			NA			0.04	0.03	0.47	0.54		
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	B	29	2	7.78	7.78	34.88	34.88	24.48	24.48	57.4	57.4	3.75	3.75		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.47	0.54	0.54	
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	B	29	3																					0.04	0.03	0.47	0.54		
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	S	1	1	7.99		26.44		29.20		85.2		5.63			2.9			0.06			0.003			NA	NA	NA	NA		
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	S	1	2	7.99	7.99	26.44	26.44	29.20	29.20	85.1	85.2	5.63	5.63		2.8	2.9		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	S	1	3											5.63										NA	NA	NA	NA		
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	M		1																					NA	NA	NA	NA		
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	M		2		NA		NA		NA		NA		NA			NA	2.2		NA	0.08		NA	0.004	NA	NA	NA	NA	NA	NA
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	M		3																					NA	NA	NA	NA		
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	B	3	1	7.90		28.63		28.46		72.5		4.80			1.6			0.11			0.005			NA	NA	NA	NA		
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	B	3	2	7.91	7.91	28.63	28.63	28.46	28.46	72.5	72.5	4.80	4.80		1.4	1.5		0.10	0.11		0.005	0.005		NA	NA	NA	NA	NA	
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	B	3	3																					NA	NA	NA	NA		
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	S	1	1	8.01		27.74		29.63		91.1		5.96			0.3			0.03			0.002			NA	NA	NA	NA		
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	S	1	2	8.00	8.01	27.76	27.75	29.63	29.63	90.9	91.0	5.94	5.95		0.3	0.3		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	S	1	3											5.45										NA	NA	NA	NA		
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	M	4.5	1	7.94		30.18		27.95		74.5		4.95			0.2			0.07			0.003			NA	NA	NA	NA		
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	M	4.5	2	7.93	7.94	30.19	30.19	27.95	27.95	74.3	74.4	4.95	4.95		0.2	0.2	0.4	0.07	0.07	0.05	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	M	4.5	3																					NA	NA	NA	NA		
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	B	8	1	7.79		33.54		27.61		62.4		4.20			0.6			0.04			0.001			NA	NA	NA	NA		
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	B	8	2	7.80	7.80	33.52	33.53	27.60	27.61	62.4	62.4	4.20	4.20		0.6	0.6		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	B	8	3																					NA	NA	NA	NA		
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	S	1	1	7.94		29.25		29.27		93.6		6.12			0.1			0.06			0.003			NA	NA	NA	NA		
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	S	1	2	7.95	7.95	29.25	29.25	29.27	29.27	93.6	93.6	6.12	6.12		0.1	0.1		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	S	1	3											5.72										NA	NA	NA	NA		
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	M	4	1	7.86		30.11		28.39		80.1		5.32			0.1			0.07			0.003			NA	NA	NA	NA		
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	M	4	2	7.86	7.86	30.14	30.13	28.39	28.39	80.2	80.2	5.33	5.33		0.1	0.1	0.1	0.07	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	M	4	3																					NA	NA	NA	NA		
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	B	7	1	7.79		31.52		27.72		64.4		4.33			0.1			0.08			0.003			NA	NA	NA	NA		
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	B	7	2	7.80	7.80	31.53	31.53	27.72	27.72	64.5	64.5	4.34	4.34		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	S	1	1	7.96		29.45		29.09		82.6		5.53			0.9			0.07			0.004			NA	NA	NA	NA						
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	S	1	2	7.97	7.97	29.45	29.45	29.09	29.09	82.7	82.7	5.54	5.54		0.9	0.9		0.06	0.07		0.003	0.003		NA	NA	NA	NA	NA				
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	S	1	3																					NA	NA	NA	NA					
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	M		1											5.54										NA	NA	NA	NA					
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	M		2		NA		NA		NA		NA		NA			NA	1.7		NA	0.07		NA	0.004	NA	NA	NA	NA	NA	NA			
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	M		3																					NA	NA	NA	NA					
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	B	3	1	7.92		30.17		28.74		75.3		5.04			2.5			0.08			0.004			NA	NA	NA	NA					
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	B	3	2	7.91	7.92	30.18	30.18	28.73	28.74	75.6	75.5	5.05	5.05		2.6	2.6		0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA				
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	B	3	3																					NA	NA	NA	NA					
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	S	1	1	8.03		29.52		29.49		98.5		6.58			0.4			NA			NA			0.10	0.04	1.29	1.43					
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	S	1	2	8.02	8.03	29.52	29.52	29.48	29.49	98.4	98.5	6.57	6.58		0.4	0.4		NA	NA		NA	NA		0.10	0.04	1.29	1.43	1.43				
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	S	1	3											5.59										0.10	0.04	1.29	1.43					
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	M	5.5	1	7.86		30.11		28.75		69.3		4.60			0.3			NA			NA			0.04	0.05	1.34	1.43					
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	M	5.5	2	7.88	7.87	30.14	30.13	28.75	28.75	69.4	69.4	4.60	4.60		0.3	0.3	0.4	NA	NA	NA	NA	NA	NA	0.04	0.05	1.34	1.43	1.43	1.46			
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	M	5.5	3																					0.04	0.05	1.33	1.42					
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	B	10	1	7.79		32.26		28.18		63.7		4.23			0.5			NA			NA			0.04	0.05	1.45	1.54					
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	B	10	2	7.79	7.79	32.37	32.32	28.19	28.19	63.8	63.8	4.23	4.23		0.5	0.5		NA	NA		NA	NA		0.04	0.05	1.44	1.53	1.53				
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	B	10	3																					0.04	0.05	1.43	1.52					
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	S	1	1	8.24		27.90		27.93		83.9		5.61			0.1			NA			NA			NA	NA	NA	NA					
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	S	1	2	8.24	8.24	27.91	27.91	27.93	27.93	84.0	84.0	5.62	5.62		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	S	1	3																					NA	NA	NA	NA					
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	M	3.5	1	7.88		31.12		26.11		66.0		4.39		5.00	0.1			NA			NA			NA	NA	NA	NA					
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	M	3.5	2	7.89	7.89	31.12	31.12	26.12	26.12	66.0	66.0	4.39	4.39		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	M	3.5	3																					NA	NA	NA	NA					
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	B	6	1	7.89		31.32		26.04		54.7		3.74			0.1			NA			NA			NA	NA	NA	NA					
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	B	6	2	7.89	7.89	31.29	31.31	26.04	26.04	54.5	54.6	3.72	3.73		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	B	6	3																					NA	NA	NA	NA					
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	S	1	1	8.04		29.42		29.08		90.2		6.03			0.2			NA			NA			NA	NA	NA	NA					
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	S	1	2	8.05	8.05	29.43	29.43	29.08	29.08	90.4	90.3	6.04	6.04		0.2	0.2		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	S	1	3																					NA	NA	NA	NA					
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	M	9	1	7.98		30.14		28.47		82.2		5.50		5.77	0.1			NA			NA			NA	NA	NA	NA					
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	M	9	2	7.98	7.98	30.15	30.15	28.47	28.47	82.1	82.2	5.49	5.50		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	M	9	3																					NA	NA	NA	NA					
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	B	17	1	8.00		32.26		28.13		59.7		4.00			0.1			NA			NA			NA	NA	NA	NA					
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	B	17	2	7.99	8.00	32.26	32.26	28.13	28.13	60.0	59.9	4.02	4.01		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	B	17	3																					NA	NA	NA	NA					
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	12	S	1	1	8.24		27.65		28.43		91.4		6.09			0.1			NA			NA			NA	NA	NA	NA					
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	S	1	2	8.23	8.24	27.67	27.66	28.46	28.45	91.5	91.5	6.10	6.10		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	S	1	3																					NA	NA	NA	NA					
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	M	6	1	8.00		29.17		27.24		72.3		4.86		5.48	0.1			NA			NA			NA	NA	NA	NA					
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	M	6	2	8.02	8.01	29.16	29.17	27.27	27.26	72.4	72.4	4.87	4.87		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	M	6	3																					NA	NA	NA	NA					
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	B	11	1	9.10		31.75		26.39		60.3		3.94			0.1			NA			NA			NA	NA	NA	NA					
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	B	11	2	9.10	9.10	31.73	31.74	26.39	26.39	60.4	60.4	3.95	3.95		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	B	11	3																					NA	NA	NA	NA					
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	S	1	1	8.34		26.15		29.51		92.5		6.13			0.1			NA			NA			0.04	0.04	0.44	0.52					
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	S	1	2	8.34	8.34	26.17	26.16	29.50	29.51	92.7	92.6	6.15	6.14		0.1	0.1		NA	NA		NA	NA		0.04	0.04	0.43	0.51	0.51				
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	S	1	3																					0.04	0.04	0.43	0.51					
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	M	4.5	1	8.00		28.17		28.12		76.6		5.10		5.62	0.1			NA			NA			0.02	0.04	0.48	0.54					
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	M	4.5	2	8.01	8.01	28.17	28.17	28.12	28.12	76.7	76.7	5.10	5.10		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.04	0.48	0.54	0.54	0.58			
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	M	4.5	3																					0.02	0.04	0.48	0.54					
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	B	8	1	7.64		31.46		26.96		60.3		4.11			0.1			NA			NA			0.09	0.03	0.57	0.69					
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	B	8	2	7.64	7.64	31.45	31.46	26.97	26.97	60.4	60.4	4.12	4.12		0.1	0.1		NA	NA		NA	NA		0.09	0.03	0.57	0.69	0.69				
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	B	8	3																					0.09	0.03	0.58	0.70					

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	S	1	1	8.24		27.41		29.21		98.7		6.55			0.1			NA			NA			0.03	0.04	0.43	0.50		
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	S	1	2	8.24	8.24	27.38	27.40	29.22	29.22	98.8	98.8	6.56	6.56		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.43	0.49	0.49	
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	S	1	3																					0.03	0.03	0.43	0.49		
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	M	5	1	7.88		32.09		26.49		72.5		4.86		5.71	0.1			NA			NA			0.02	0.04	0.48	0.54		
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	M	5	2	7.88	7.88	32.06	32.08	26.49	26.49	72.6	72.6	4.87	4.87		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.04	0.48	0.54	0.54	0.53
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	M	5	3																					0.02	0.04	0.48	0.54		
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	B	9	1	7.85		32.86		26.29		60.0		3.93			0.1			NA			NA			0.04	0.05	0.46	0.55		
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	B	9	2	7.85	7.85	32.88	32.87	26.28	26.29	60.1	60.1	3.94	3.94		0.1	0.1		NA	NA		NA	NA		0.04	0.05	0.47	0.56	0.55	
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	B	9	3																					0.04	0.05	0.46	0.55		
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	S	1	1	8.22		28.07		29.03		94.7		6.27			0.1			NA			NA			0.03	0.04	0.38	0.45		
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	S	1	2	8.21	8.22	28.06	28.07	29.12	29.08	94.8	94.8	6.28	6.28		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.38	0.45	0.45	
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	S	1	3																					0.03	0.04	0.38	0.45		
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	M	5	1	7.92		31.92		26.83		64.1		4.26		5.27	0.1			NA			NA			0.05	0.04	0.40	0.49		
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	M	5	2	7.92	7.92	31.93	31.93	26.83	26.83	64.2	64.2	4.27	4.27		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.03	0.39	0.47	0.48	0.53
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	M	5	3																					0.05	0.03	0.39	0.47		
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	B	9	1	7.85		33.04		26.22		56.0		3.67			0.1			NA			NA			0.16	0.03	0.46	0.65		
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	B	9	2	7.86	7.86	33.04	33.04	26.22	26.22	56.0	56.0	3.67	3.67		0.1	0.1		NA	NA		NA	NA		0.16	0.03	0.46	0.65	0.65	
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	B	9	3																					0.16	0.03	0.46	0.65		
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	S	1	1	7.84		30.33		28.73		84.4		5.65			3.3			0.08			0.003			NA	NA	NA	NA		
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	S	1	2	7.85	7.85	30.31	30.32	28.73	28.73	84.4	84.4	5.65	5.65		3.1	3.2		0.07	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	S	1	3																					NA	NA	NA	NA		
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	M	7.5	1	7.79		32.57		27.61		65.8		4.42		5.04	2.7			0.07			0.002			NA	NA	NA	NA		
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	M	7.5	2	7.79	7.79	32.57	32.57	27.61	27.61	65.9	65.9	4.43	4.43		2.7	2.7	2.8	0.07	0.07	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	M	7.5	3																					NA	NA	NA	NA		
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	B	14	1	7.69		33.14		27.50		52.1		3.45			2.5			0.05			0.001			NA	NA	NA	NA		
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	B	14	2	7.69	7.69	33.14	33.14	27.50	27.50	52.3	52.2	3.46	3.46		2.5	2.5		0.05	0.05		0.001	0.001		NA	NA	NA	NA	NA	
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	B	14	3																					NA	NA	NA	NA		
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	S	1	1	7.92		30.09		29.19		79.9		5.34			2.8			NA			NA			NA	NA	NA	NA		
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	S	1	2	7.92	7.92	30.12	30.11	29.19	29.19	79.6	79.8	5.34	5.34		2.8	2.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	S	1	3																					NA	NA	NA	NA		
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	M	7	1	7.89		31.55		28.60		69.2		4.59		4.97	7.9			NA			NA			NA	NA	NA	NA		
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	M	7	2	7.89	7.89	31.56	31.56	28.59	28.60	69.3	69.3	4.59	4.59		7.9	7.9	5.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	M	7	3																					NA	NA	NA	NA		
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	B	13	1	7.74		32.43		27.73		55.5		3.40			6.4			NA			NA			NA	NA	NA	NA		
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	B	13	2	7.74	7.74	32.44	32.44	27.73	27.73	55.6	55.6	3.41	3.41		6.0	6.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	B	13	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	S	1	1	7			<0.01			0.001			NA	NA	NA	NA			2			NA			2		
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	S	1	2	7	7		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		5	3		NA	NA		2	2	
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	S	1	3										NA	NA	NA	NA											
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	M	16	1	8			<0.01			0.000			NA	NA	NA	NA			7			NA			1		
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	M	16	2	7	8	7	<0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA	9	8	3	NA	NA	NA	2	2	2
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	M	16	3										NA	NA	NA	NA											
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	B	31	1	6			0.01			0.000			NA	NA	NA	NA			1			NA			2		
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	B	31	2	7	7		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
C1	10/7/2014	Mid-Flood	Cloudy	Moderate	14:40	32	B	31	3										NA	NA	NA	NA											
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	S	1	1	5			0.01			0.001			NA	NA	NA	NA			ND			NA			4		
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	S	1	2	3	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		4	4	
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	S	1	3										NA	NA	NA	NA											
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	M	4.5	1	6			<0.01			0.000			NA	NA	NA	NA			1			NA			3		
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	M	4.5	2	5	6	5	<0.01	0.01	0.03	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	ND	1	9	NA	NA	NA	3	3	3
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	M	4.5	3										NA	NA	NA	NA											
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	B	8	1	6			0.03			0.001			NA	NA	NA	NA			840			NA			2		
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	B	8	2	6	6		0.08	0.06		0.002	0.002		NA	NA	NA	NA	NA		760	799		NA	NA		2	2	
C2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:10	9	B	8	3										NA	NA	NA	NA											
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	S	1	1	6			0.05			0.004			NA	NA	NA	NA			2			NA			3		
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	S	1	2	7	7		0.04	0.05		0.003	0.004		NA	NA	NA	NA	NA		4	3		NA	NA		3	3	
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	S	1	3										NA	NA	NA	NA											
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	M	17	1	7			0.07			0.003			NA	NA	NA	NA			3			NA			2		
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	M	17	2	6	7	6	0.05	0.06	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	2	3	NA	NA	NA	3	3	3
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	M	17	3										NA	NA	NA	NA											
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	B	33	1	5			0.01			0.000			NA	NA	NA	NA			5			NA			2		
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	B	33	2	5	5		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		4	4		NA	NA		2	2	
C3	10/7/2014	Mid-Flood	Cloudy	Moderate	14:45	34	B	33	3										NA	NA	NA	NA											
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	S	1	1	5			NA			NA			<0.01	0.83	0.06	0.89			NA			NA			NA		
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	S	1	2	6	6		NA	NA		NA	NA		0.03	0.85	0.07	0.95	0.93		NA	NA		NA	NA		NA	NA	
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	S	1	3										0.02	0.84	0.08	0.94											
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	M	14	1	5			NA			NA			<0.01	0.83	0.07	0.90			NA			NA			NA		
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	M	14	2	6	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.82	0.08	0.90	0.90	0.88	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	M	14	3										<0.01	0.83	0.07	0.90											
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	B	27	1	6			NA			NA			0.01	0.75	0.07	0.83			NA			NA			NA		
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	B	27	2	7	7		NA	NA		NA	NA		<0.01	0.75	0.07	0.82	0.82		NA	NA		NA	NA		NA	NA	
G1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:06	28	B	27	3										<0.01	0.75	0.07	0.82											
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	S	1	1	5			NA			NA			<0.01	0.64	0.06	0.70			NA			NA			NA		
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	S	1	2	6	6		NA	NA		NA	NA		0.01	0.63	0.06	0.70	0.70		NA	NA		NA	NA		NA	NA	
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	S	1	3										<0.01	0.64	0.06	0.70											
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	M	8.5	1	4			NA			NA			0.01	0.66	0.06	0.73			NA			NA			NA		
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	M	8.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.01	0.65	0.06	0.72	0.72	0.71	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	M	8.5	3										<0.01	0.65	0.06	0.71											
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	B	16	1	6			NA			NA			<0.01	0.63	0.06	0.69			NA			NA			NA		
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	B	16	2	6	6		NA	NA		NA	NA		0.01	0.64	0.06	0.71	0.70		NA	NA		NA	NA		NA	NA	
G2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:12	17	B	16	3										<0.01	0.63	0.06	0.69											
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	S	1	1	3			NA			NA			0.06	0.30	0.04	0.40			NA			NA			NA		
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	S	1	2	3	3		NA	NA		NA	NA		0.02	0.29	0.04	0.35	0.38		NA	NA		NA	NA		NA	NA	
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	S	1	3										0.06	0.30	0.04	0.40											
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	M	17	1	4			NA			NA			0.02	0.27	0.04	0.33			NA			NA			NA		
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	M	17	2	3	4	3	NA	NA	NA	NA	NA	NA	0.02	0.27	0.04	0.33	0.33	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	M	17	3										0.01	0.28	0.03	0.32											
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	B	33	1	4			NA			NA			0.02	0.25	0.03	0.30			NA			NA			NA		
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	B	33	2	3	4		NA	NA		NA	NA		0.05	0.29	0.04	0.38	0.33		NA	NA		NA	NA		NA	NA	
G3	10/7/2014	Mid-Flood	Cloudy	Moderate	17:45	34	B	33	3										<0.01	0.28	0.04	0.32											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	S	1	1	3			NA			NA			0.03	0.29	0.04	0.36			NA			NA			NA		
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	S	1	2	5	4		NA	NA		NA	NA		0.04	0.30	0.04	0.38	0.37		NA	NA		NA	NA		NA	NA	
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	S	1	3										0.03	0.30	0.03	0.36											
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	M	7.5	1	4			NA			NA			<0.01	0.27	0.03	0.30			NA			NA			NA		
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	M	7.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.01	0.28	0.03	0.32	0.32	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	M	7.5	3										0.01	0.29	0.03	0.33											
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	B	14	1	4			NA			NA			<0.01	0.26	0.03	0.29			NA			NA			NA		
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	B	14	2	5	5		NA	NA		NA	NA		<0.01	0.28	0.04	0.32	0.30		NA	NA		NA	NA		NA	NA	
G4	10/7/2014	Mid-Flood	Cloudy	Moderate	17:24	15	B	14	3										<0.01	0.27	0.03	0.30											
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	S	1	1	4			NA			NA			<0.01	0.24	0.03	0.27			NA			NA			NA		
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.25	0.03	0.28	0.27		NA	NA		NA	NA		NA	NA	
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	S	1	3										<0.01	0.24	0.03	0.27											
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	M	3.5	1	3			NA			NA			0.14	0.29	0.04	0.47			NA			NA			NA		
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	M	3.5	2	5	4	4	NA	NA	NA	NA	NA	NA	0.07	0.28	0.04	0.39	0.44	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	M	3.5	3										0.12	0.29	0.04	0.45											
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	B	6	1	4			NA			NA			0.27	0.30	0.04	0.61			NA			NA			NA		
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	B	6	2	4	4		NA	NA		NA	NA		0.04	0.29	0.04	0.37	0.45		NA	NA		NA	NA		NA	NA	
G5	10/7/2014	Mid-Flood	Cloudy	Moderate	17:15	7	B	6	3										0.05	0.28	0.04	0.37											
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	S	1	1	4			NA			NA			<0.01	0.33	0.03	0.36			NA			NA			NA		
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.32	0.04	0.36	0.36		NA	NA		NA	NA		NA	NA	
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	S	1	3										<0.01	0.33	0.03	0.36											
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	M	15	1	3			NA			NA			0.01	0.31	0.03	0.35			NA			NA			NA		
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	M	15	2	4	4	4	NA	NA	NA	NA	NA	NA	0.01	0.30	0.04	0.35	0.35	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	M	15	3										0.01	0.31	0.03	0.35											
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	B	29	1	4			NA			NA			0.02	0.26	0.04	0.32			NA			NA			NA		
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	B	29	2	5	5		NA	NA		NA	NA		0.03	0.26	0.04	0.33	0.32		NA	NA		NA	NA		NA	NA	
G6	10/7/2014	Mid-Flood	Cloudy	Moderate	15:20	30	B	29	3										0.02	0.26	0.04	0.32											
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	S	1	1	5			0.02			0.001			NA	NA	NA	NA			69			NA			2		
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	S	1	2	6	6		<0.01	0.02		0.001	0.001		NA	NA	NA	NA	NA		73	71		NA	NA		2	2	
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	S	1	3										NA	NA	NA	NA											
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	M		1										NA	NA	NA	NA						NA					
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	M		2		NA	6		NA	0.01		NA	0.001	NA	NA	NA	NA	NA	NA		NA	56	NA	NA	NA		NA	2
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	M		3										NA	NA	NA	NA											
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	B	3	1	5			<0.01			0.000			NA	NA	NA	NA			54			NA			2		
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	B	3	2	6	6		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		36	44		NA	NA		2	2	
SR1	10/7/2014	Mid-Flood	Cloudy	Moderate	15:26	4	B	3	3										NA	NA	NA	NA											
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	S	1	1	5			0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	S	1	2	6	6		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	S	1	3										NA	NA	NA	NA											
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	M	4.5	1	6			0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	M	4.5	2	5	6	6	0.05	0.03	0.02	0.002	0.001	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	M	4.5	3										NA	NA	NA	NA											
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	B	8	1	6			0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	B	8	2	7	7		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	10/7/2014	Mid-Flood	Cloudy	Moderate	16:00	9	B	8	3										NA	NA	NA	NA											
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	S	1	1	6			0.03			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	S	1	2	6	6		0.05	0.04		0.003	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	S	1	3										NA	NA	NA	NA											
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	M	4	1	5			<0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	M	4	2	7	6	6	0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	M	4	3										NA	NA	NA	NA											
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	B	7	1	7			<0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	B	7	2	6	7		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	10/7/2014	Mid-Flood	Cloudy	Moderate	16:30	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	S	1	1	6			0.01			0.001			NA	NA	NA	NA			36			NA			2		
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	S	1	2	7	7		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		24	29		NA	NA		2	2	
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	S	1	3										NA	NA	NA	NA												
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	M		1										NA	NA	NA	NA						NA						
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	M		2		NA	7		NA	0.01		NA	0.001	NA	NA	NA	NA	NA	NA		NA	43	NA	NA	NA		NA	2
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	M		3										NA	NA	NA	NA												
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	B	3	1	7			<0.01			0.000			NA	NA	NA	NA			62			NA			1		
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	B	3	2	6	7		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		65	63		NA	NA		2	2	
SR4	10/7/2014	Mid-Flood	Cloudy	Moderate	16:48	4	B	3	3										NA	NA	NA	NA												
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	S	1	1	4			NA			NA			0.04	0.84	0.08	0.96			NA			NA			NA		
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	S	1	2	5	5		NA	NA		NA	NA		0.06	0.85	0.08	0.99	0.97		NA	NA		NA	NA		NA	NA	
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	S	1	3										0.05	0.84	0.08	0.97												
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	M	5.5	1	5			NA			NA			<0.01	0.83	0.07	0.90			NA			NA			NA		
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	M	5.5	2	4	5	4	NA	NA	NA	NA	NA	NA	<0.01	0.83	0.07	0.90	0.90	0.93	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	M	5.5	3										<0.01	0.84	0.07	0.91												
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	B	10	1	4			NA			NA			<0.01	0.85	0.07	0.92			NA			NA			NA		
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	B	10	2	4	4		NA	NA		NA	NA		<0.01	0.84	0.08	0.92	0.92		NA	NA		NA	NA		NA	NA	
SR5	10/7/2014	Mid-Flood	Cloudy	Moderate	15:48	11	B	10	3										<0.01	0.84	0.07	0.91												
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	S	1	3										NA	NA	NA	NA												
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	M	3.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	M	3.5	2	4	5	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	M	3.5	3										NA	NA	NA	NA												
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	B	6	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	B	6	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	10/7/2014	Mid-Flood	Cloudy	Moderate	17:40	7	B	6	3										NA	NA	NA	NA												
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	S	1	3										NA	NA	NA	NA												
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	M	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	M	9	2	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	M	9	3										NA	NA	NA	NA												
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	B	17	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	B	17	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	18	B	17	3										NA	NA	NA	NA												
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	18:00	12	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	S	1	3										NA	NA	NA	NA												
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	M	6	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	M	6	2	4	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	M	6	3										NA	NA	NA	NA												
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	B	11	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	B	11	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	10/7/2014	Mid-Flood	Cloudy	Moderate	15:40	12	B	11	3										NA	NA	NA	NA												
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	S	1	1	3			NA			NA			<0.01	0.37	0.03	0.40			NA			NA			NA		
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.35	0.04	0.39	0.39		NA	NA		NA	NA		NA	NA	
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	S	1	3										<0.01	0.35	0.04	0.39												
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	M	4.5	1	3			NA			NA			0.04	0.31	0.04	0.39			NA			NA			NA		
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	M	4.5	2	4	4	3	NA	NA	NA	NA	NA	NA	0.04	0.31	0.04	0.39	0.39	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	M	4.5	3										0.04	0.32	0.04	0.40												
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	B	8	1	2			NA			NA			0.15	0.32	0.04	0.51			NA			NA			NA		
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	B	8	2	3	3		NA	NA		NA	NA		0.11	0.31	0.04	0.46	0.48		NA	NA		NA	NA		NA	NA	
SR9	10/7/2014	Mid-Flood	Cloudy	Moderate	16:45	9	B	8	3										0.13	0.31	0.04	0.48												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	S	1	1	3			NA			NA			0.02	0.33	0.03	0.38			NA			NA			NA		
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	S	1	2	4	4		NA	NA		NA	NA		0.03	0.33	0.03	0.39	0.39		NA	NA		NA	NA		NA	NA	
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	S	1	3										0.05	0.33	0.03	0.41											
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	M	5	1	5			NA			NA			<0.01	0.26	0.03	0.29			NA			NA			NA		
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	M	5	2	4	5	4	NA	NA	NA	NA	NA	NA	<0.01	0.27	0.03	0.30	0.29	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	M	5	3										<0.01	0.26	0.03	0.29											
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	B	9	1	4			NA			NA			<0.01	0.24	0.04	0.28			NA			NA			NA		
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	B	9	2	6	5		NA	NA		NA	NA		<0.01	0.24	0.03	0.27	0.27		NA	NA		NA	NA		NA	NA	
SR10	10/7/2014	Mid-Flood	Cloudy	Moderate	15:00	10	B	9	3										<0.01	0.24	0.03	0.27											
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	S	1	1	3			NA			NA			0.02	0.27	0.03	0.32			NA			NA			NA		
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	S	1	2	4	4		NA	NA		NA	NA		0.01	0.27	0.03	0.31	0.32		NA	NA		NA	NA		NA	NA	
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	S	1	3										0.02	0.27	0.03	0.32											
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	M	5	1	3			NA			NA			0.01	0.25	0.03	0.29			NA			NA			NA		
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	M	5	2	4	4	3	NA	NA	NA	NA	NA	NA	0.02	0.26	0.02	0.30	0.30	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	M	5	3										0.02	0.25	0.03	0.30											
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	B	9	1	3			NA			NA			0.10	0.25	0.03	0.38			NA			NA			NA		
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	B	9	2	3	3		NA	NA		NA	NA		0.09	0.24	0.03	0.36	0.38		NA	NA		NA	NA		NA	NA	
SR11	10/7/2014	Mid-Flood	Cloudy	Moderate	14:30	10	B	9	3										0.12	0.25	0.03	0.40											
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	S	1	1	5			0.02			0.001			NA	NA	NA	NA			130			NA			2		
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	S	1	2	6	6		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		150	140		NA	NA		2	2	
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	S	1	3										NA	NA	NA	NA											
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	M	7.5	1	5			0.09			0.003			NA	NA	NA	NA			23			NA			1		
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	M	7.5	2	4	5	5	0.09	0.09	0.05	0.003	0.003	0.001	NA	NA	NA	NA	NA	NA	26	24	51	NA	NA	NA	2	2	2
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	M	7.5	3										NA	NA	NA	NA											
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	B	14	1	4			0.02			0.001			NA	NA	NA	NA			49			NA			2		
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	B	14	2	4	4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		31	39		NA	NA		2	2	
SR12	10/7/2014	Mid-Flood	Cloudy	Moderate	16:59	15	B	14	3										NA	NA	NA	NA											
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	S	1	3										NA	NA	NA	NA											
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	M	7	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	M	7	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	M	7	3										NA	NA	NA	NA											
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	B	13	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	B	13	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	10/7/2014	Mid-Flood	Cloudy	Moderate	17:08	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	S	1	1	7.93		26.88		29.40		83.5		5.45			2.1			0.04			0.002			NA	NA	NA	NA		
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	S	1	2	7.93	7.93	26.88	26.88	29.41	29.41	83.5	83.5	5.45	5.45		2.1	2.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	S	1	3											4.94										NA	NA	NA	NA		
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	M	16	1	7.86		29.31		28.06		69.4		4.42			1.2			0.04			0.002			NA	NA	NA	NA		
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	M	16	2	7.85	7.86	29.31	29.31	28.06	28.06	69.4	69.4	4.42	4.42		1.1	1.2	1.6	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	M	16	3																					NA	NA	NA	NA		
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	B	31	1	7.74		33.53		27.77		52.1		3.48			1.7			0.04			0.001			NA	NA	NA	NA		
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	B	31	2	7.74	7.74	33.52	33.53	27.76	27.77	52.0	52.1	3.48	3.48		1.6	1.7		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	B	31	3																					NA	NA	NA	NA		
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	S	1	1	8.35		26.92		29.07		95.4		6.35			0.1			0.01			0.001			NA	NA	NA	NA		
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	S	1	2	8.35	8.35	26.89	26.91	29.00	29.04	94.9	95.2	6.32	6.34		0.1	0.1		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA	
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	S	1	3											5.57										NA	NA	NA	NA		
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	M	4.5	1	7.86		29.48		27.23		71.5		4.81			0.1			0.07			0.003			NA	NA	NA	NA		
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	M	4.5	2	7.86	7.86	29.41	29.45	27.23	27.23	71.3	71.4	4.79	4.80		0.1	0.1	0.1	0.07	0.07	0.05	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	M	4.5	3																					NA	NA	NA	NA		
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	B	8	1	7.76		31.24		26.39		46.6		3.05			0.1			0.07			0.002			NA	NA	NA	NA		
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	B	8	2	7.77	7.77	31.24	31.24	26.38	26.39	47.1	46.9	3.09	3.07		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	B	8	3																					NA	NA	NA	NA		
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	S	1	1	8.24		28.52		29.88		92.7		6.15			0.1			0.00			0.000			NA	NA	NA	NA		
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	S	1	2	8.26	8.25	28.53	28.53	29.57	29.73	93.0	92.9	6.19	6.17		0.1	0.1		0.02	0.01		0.002	0.001		NA	NA	NA	NA	NA	
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	S	1	3											4.96										NA	NA	NA	NA		
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	M	17	1	7.82		34.26		26.37		56.9		3.73			0.1			0.02			0.001			NA	NA	NA	NA		
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	M	17	2	7.82	7.82	34.15	34.21	26.39	26.38	57.1	57.0	3.75	3.74		0.1	0.1	0.1	0.02	0.02	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	M	17	3																					NA	NA	NA	NA		
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	B	33	1	7.78		35.10		24.33		50.3		3.30			0.1			0.08			0.002			NA	NA	NA	NA		
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	B	33	2	7.79	7.79	35.11	35.11	24.35	24.34	50.2	50.3	3.30	3.30		0.1	0.1		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	B	33	3																					NA	NA	NA	NA		
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	S	1	1	7.95		23.08		29.27		84.7		5.60			0.7			NA			NA			0.02	0.07	0.90	0.99		
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	S	1	2	7.93	7.94	23.09	23.09	29.26	29.27	84.6	84.7	5.60	5.60		0.7	0.7		NA	NA		NA	NA		0.02	0.07	0.91	1.00	0.99	
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	S	1	3											5.19										0.02	0.07	0.90	0.99		
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	M	14	1	7.88		25.58		28.33		72.3		4.78			1.2			NA			NA			0.03	0.07	0.99	1.09		
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	M	14	2	7.88	7.88	25.58	25.58	28.33	28.33	72.3	72.3	4.78	4.78		1.2	1.2	0.7	NA	NA	NA	NA	NA	NA	0.03	0.07	0.99	1.09	1.09	1.05
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	M	14	3																					0.03	0.07	0.99	1.09		
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	B	27	1	7.79		28.14		27.80		59.9		3.98			0.3			NA			NA			0.03	0.06	0.98	1.07		
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	B	27	2	7.79	7.79	28.14	28.14	27.80	27.80	60.1	60.0	3.98	3.98		0.3	0.3		NA	NA		NA	NA		0.03	0.06	0.97	1.06	1.06	
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	B	27	3																					0.03	0.06	0.98	1.07		
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	1	8.00		25.54		29.61		86.2		5.63			0.2			NA			NA			0.02	0.06	0.71	0.79		
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	2	8.01	8.01	25.52	25.53	29.60	29.61	85.9	86.1	5.61	5.62		0.2	0.2		NA	NA		NA	NA		0.02	0.06	0.71	0.79	0.79	
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	3											5.22										0.02	0.06	0.71	0.79		
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	1	7.94		26.69		28.01		72.7		4.83			0.4			NA			NA			0.03	0.06	0.70	0.79		
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	2	7.95	7.95	26.69	26.69	28.02	28.02	72.6	72.7	4.82	4.83		0.4	0.4	0.3	NA	NA	NA	NA	NA	NA	0.03	0.06	0.70	0.79	0.79	0.80
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	3																					0.03	0.06	0.70	0.79		
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	1	7.89		28.22		27.42		59.3		3.98			0.4			NA			NA			0.03	0.07	0.73	0.83		
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	2	7.89	7.89	28.23	28.23	27.43	27.43	59.4	59.4	3.99	3.99		0.4	0.4		NA	NA		NA	NA		0.03	0.06	0.73	0.82	0.83	
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	3																					0.03	0.06	0.73	0.82		
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	S	1	1	8.18		28.24		29.66		85.4		5.72			0.1			NA			NA			0.04	0.04	0.38	0.46		
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	S	1	2	8.17	8.18	28.24	28.24	29.65	29.66	85.5	85.5	5.72	5.72		0.1	0.1		NA	NA		NA	NA		0.04	0.04	0.36	0.44	0.45	
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	S	1	3											4.99										0.04	0.04	0.36	0.44		
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	M	17	1	8.03		29.97		28.41		63.5		4.25			0.3			NA			NA			0.07	0.04	0.40	0.51		
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	M	17	2	8.03	8.03	29.97	29.97	28.41	28.41	63.5	63.5	4.25	4.25		0.3	0.3	0.2	NA	NA	NA	NA	NA	NA	0.07	0.04	0.39	0.50	0.50	0.48
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	M	17	3																					0.07	0.04	0.39	0.50		
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	B	33	1	7.99		31.23		28.09		52.0		3.44			0.2			NA			NA			0.04	0.06	0.38	0.48		
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	B	33	2	7.98	7.99	31.23	31.23	28.09	28.09	52.1	52.1	3.45	3.45		0.2	0.2		NA	NA		NA	NA		0.04	0.06	0.38	0.48	0.48	
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	B	33	3																					0.04	0.06	0.38	0.48		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	S	1	1	8.09		29.33		30.12		90.2		6.03			0.1			NA			NA			0.02	0.04	0.35	0.41		
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	S	1	2	8.10	8.10	29.35	29.34	30.11	30.12	90.3	90.3	6.04	6.04		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.35	0.41	0.41	
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	S	1	3											5.36										0.02	0.04	0.35	0.41		
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	M	7.5	1	7.93		31.13		29.52		70.1		4.69			0.1			NA			NA			0.02	0.04	0.38	0.44		
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	M	7.5	2	7.93	7.93	31.12	31.13	29.52	29.52	69.8	70.0	4.67	4.68		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.04	0.38	0.44	0.44	0.42
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	M	7.5	3																					0.02	0.04	0.39	0.45		
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	B	14	1	7.87		30.07		28.68		54.7		3.62			0.2			NA			NA			0.04	0.04	0.32	0.40		
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	B	14	2	7.86	7.87	30.09	30.08	28.69	28.69	54.6	54.7	3.62	3.62		0.2	0.2		NA	NA		NA	NA		0.04	0.04	0.32	0.40	0.40	
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	B	14	3																					0.04	0.04	0.31	0.39		
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	S	1	1	8.30		27.07		28.96		91.2		6.04			0.1			NA			NA			0.04	0.03	0.47	0.54		
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	S	1	2	8.29	8.30	27.04	27.06	29.04	29.00	91.0	91.1	6.03	6.04		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.47	0.54	0.54	
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	S	1	3											5.36										0.04	0.03	0.47	0.54		
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	M	3.5	1	7.77		30.24		27.10		70.3		4.67			0.1			NA			NA			0.03	0.04	0.48	0.55		
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	M	3.5	2	7.75	7.76	30.27	30.26	27.10	27.10	70.7	70.5	4.69	4.68		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.04	0.48	0.55	0.55	0.56
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	M	3.5	3																					0.03	0.04	0.49	0.56		
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	B	6	1	7.71		30.61		26.95		58.2		3.85			0.1			NA			NA			0.04	0.04	0.50	0.58		
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	B	6	2	7.71	7.71	30.60	30.61	26.95	26.95	58.3	58.3	3.86	3.86		0.1	0.1		NA	NA		NA	NA		0.04	0.05	0.50	0.59	0.58	
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	B	6	3																					0.04	0.04	0.49	0.57		
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	S	1	1	8.35		25.63		30.62		91.4		6.09			0.1			NA			NA			0.02	0.04	0.44	0.50		
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	S	1	2	8.40	8.38	25.15	25.39	30.60	30.61	91.3	91.4	6.08	6.09		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.44	0.50	0.50	
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	S	1	3											5.42										0.02	0.04	0.45	0.51		
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	M	15	1	7.78		34.82		24.45		70.5		4.74			0.1			NA			NA			0.06	0.04	0.53	0.63		
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	M	15	2	7.78	7.78	34.83	34.83	24.46	24.46	70.6	70.6	4.75	4.75		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.03	0.53	0.62	0.62	0.56
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	M	15	3																					0.06	0.03	0.53	0.62		
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	B	29	1	7.78		34.91		24.49		56.5		3.70			0.1			NA			NA			0.02	0.04	0.49	0.55		
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	B	29	2	7.78	7.78	34.90	34.91	24.48	24.49	56.5	56.5	3.70	3.70		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.48	0.54	0.54	
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	B	29	3																					0.02	0.04	0.48	0.54		
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	S	1	1	7.95		25.22		29.39		79.4		5.25			1.1			0.03			0.002			NA	NA	NA	NA		
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	S	1	2	7.96	7.96	25.23	25.23	29.39	29.39	79.3	79.4	5.24	5.25		1.2	1.2		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA	
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	S	1	3											5.25										NA	NA	NA	NA		
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	M		1																					NA	NA	NA	NA		
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	M		2		NA		NA		NA		NA		NA			NA	1.0		NA	0.03		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	M		3																					NA	NA	NA	NA		
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	B	3	1	7.93		25.94		28.77		76.2		5.04			0.9			0.03			0.001			NA	NA	NA	NA		
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	B	3	2	7.93	7.93	25.95	25.95	28.77	28.77	76.2	76.2	5.04	5.04		0.9	0.9		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	B	3	3																					NA	NA	NA	NA		
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	S	1	1	7.99		28.33		29.50		90.6		5.93			0.1			0.03			0.002			NA	NA	NA	NA		
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	S	1	2	7.98	7.99	28.37	28.35	29.49	29.50	90.6	90.6	5.93	5.93		0.1	0.1		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA	
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	S	1	3											5.54										NA	NA	NA	NA		
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	M	4.5	1	7.92		29.52		28.37		77.3		5.14			0.2			0.04			0.002			NA	NA	NA	NA		
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	M	4.5	2	7.93	7.93	29.52	29.52	28.37	28.37	77.4	77.4	5.14	5.14		0.2	0.2	0.2	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	M	4.5	3																					NA	NA	NA	NA		
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	B	8	1	7.85		31.61		28.01		65.1		4.38			0.2			0.04			0.002			NA	NA	NA	NA		
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	B	8	2	7.86	7.86	31.63	31.62	28.01	28.01	65.2	65.2	4.38	4.38		0.2	0.2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	B	8	3																					NA	NA	NA	NA		
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	S	1	1	7.94		28.01		29.46		90.3		5.90			0.2			0.04			0.002			NA	NA	NA	NA		
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	S	1	2	7.95	7.95	28.02	28.02	29.46	29.46	90.1	90.2	5.88	5.89		0.2	0.2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	S	1	3											5.49										NA	NA	NA	NA		
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	M	4	1	7.88		29.55		28.81		76.6		5.09			0.1			0.07			0.003			NA	NA	NA	NA		
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	M	4	2	7.88	7.88	28.54	29.05	28.80	28.81	76.5	76.6	5.08	5.09		0.1	0.1	0.1	0.07	0.07	0.05	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	M	4	3																					NA	NA	NA	NA		
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	B	7	1	7.84		30.22		27.94		59.7		4.01			0.1			0.04			0.001			NA	NA	NA	NA		
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	B	7	2	7.83	7.84	30.25	30.24	27.95	27.95	59.6	59.7	4.00	4.01		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.													
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	S	1	1	8.06		28.93		29.48		84.9		5.68			2.3			0.05			0.003			NA	NA	NA	NA						
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	S	1	2	8.07	8.07	28.93	28.93	29.48	29.48	85.2	85.1	5.70	5.69		2.5	2.4		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA					
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	S	1	3																					NA	NA	NA	NA						
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	M		1											5.69										NA	NA	NA	NA						
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	M		2		NA		NA		NA		NA		NA			NA	3.1		NA	0.04		NA	0.003	NA	NA	NA	NA	NA	NA				
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	M		3																					NA	NA	NA	NA						
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	B	3	1	7.99		29.01		28.69		73.4		4.91			3.8			0.03			0.002			NA	NA	NA	NA						
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	B	3	2	8.00	8.00	29.01	29.01	28.69	28.69	73.5	73.5	4.91	4.91		3.8	3.8		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA					
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	B	3	3																					NA	NA	NA	NA						
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	S	1	1	7.90		24.26		29.65		100.4		6.71			0.2			NA			NA			0.06	0.08	0.82	0.96						
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	S	1	2	7.91	7.91	24.27	24.27	29.65	29.65	100.5	100.5	6.70	6.71		0.2	0.2		NA	NA		NA	NA		0.06	0.08	0.82	0.96	0.96					
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	S	1	3											5.64										0.06	0.08	0.82	0.96						
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	M	5.5	1	7.84		27.71		29.14		68.9		4.57			0.4			NA			NA			0.03	0.07	0.92	1.02						
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	M	5.5	2	7.84	7.84	27.72	27.72	29.14	29.14	69.1	69.0	4.59	4.58		0.4	0.4	0.4	NA	NA	NA	NA	NA	NA	0.03	0.07	0.92	1.02	1.02	1.01				
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	M	5.5	3																					0.03	0.07	0.92	1.02						
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	B	10	1	7.81		28.94		28.73		56.2		3.73			0.5			NA			NA			0.02	0.08	0.96	1.06						
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	B	10	2	7.80	7.81	28.73	28.84	28.73	28.73	56.3	56.3	3.74	3.74		0.5	0.5		NA	NA		NA	NA		0.02	0.08	0.95	1.05	1.05					
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	B	10	3																					0.02	0.08	0.95	1.05						
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	S	1	1	8.23		27.99		27.88		84.2		5.67			0.1			NA			NA			NA	NA	NA	NA						
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	S	1	2	8.23	8.23	27.93	27.96	27.89	27.89	84.3	84.3	5.68	5.68		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	S	1	3																					NA	NA	NA	NA						
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	M	3.5	1	7.89		31.18		26.10		71.1		4.73			0.1			NA			NA			NA	NA	NA	NA						
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	M	3.5	2	0.89	4.39	31.15	31.17	26.11	26.11	71.2	71.2	4.73	4.73	5.20	0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	M	3.5	3																					NA	NA	NA	NA						
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	B	6	1	7.88		31.39		26.00		58.8		4.02			0.1			NA			NA			NA	NA	NA	NA						
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	B	6	2	7.88	7.88	31.43	31.41	26.00	26.00	59.1	59.0	4.04	4.03		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	B	6	3																					NA	NA	NA	NA						
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	S	1	1	8.07		24.95		29.55		89.9		6.01			0.3			NA			NA			NA	NA	NA	NA						
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	S	1	2	8.06	8.07	24.95	24.95	29.54	29.55	89.9	89.9	6.01	6.01		0.3	0.3		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	S	1	3																					NA	NA	NA	NA						
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	M	9	1	7.92		28.03		28.87		75.2		5.07			0.2			NA			NA			NA	NA	NA	NA						
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	M	9	2	7.93	7.93	28.04	28.04	28.87	28.87	75.0	75.1	5.07	5.07	5.54	0.2	0.2	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	M	9	3																					NA	NA	NA	NA						
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	B	17	1	7.87		30.11		28.14		61.7		4.13			0.4			NA			NA			NA	NA	NA	NA						
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	B	17	2	7.89	7.88	30.14	30.13	28.15	28.15	61.7	61.7	4.13	4.13		0.4	0.4		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	B	17	3																					NA	NA	NA	NA						
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	S	1	1	8.23		27.59		28.57		95.2		6.31			0.1			NA			NA			NA	NA	NA	NA						
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	S	1	2	8.30	8.27	27.62	27.61	28.63	28.60	95.3	95.3	6.33	6.32		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	S	1	3																					NA	NA	NA	NA						
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	M	6	1	8.03		28.93		27.37		68.5		4.55			0.1			NA			NA			NA	NA	NA	NA						
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	M	6	2	8.04	8.04	28.94	28.94	27.40	27.39	68.4	68.5	4.54	4.55	5.43	0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	M	6	3																					NA	NA	NA	NA						
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	B	11	1	9.10		31.67		26.40		57.7		3.82			0.1			NA			NA			NA	NA	NA	NA						
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	B	11	2	9.10	9.10	31.69	31.68	26.40	26.40	57.8	57.8	3.84	3.83		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	B	11	3																					NA	NA	NA	NA						
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	S	1	1	8.35		26.15		29.57		100.3		6.65			0.1			NA			NA			0.03	0.04	0.41	0.48						
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	S	1	2	8.34	8.35	26.14	26.15	29.56	29.57	100.6	100.5	6.68	6.67		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.42	0.49	0.49					
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	S	1	3																					0.03	0.04	0.42	0.49						
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	M	4.5	1	7.99		28.11		28.12		75.6		5.03			0.1			NA			NA			0.02	0.04	0.48	0.54						
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	M	4.5	2	8.01	8.00	28.11	28.11	28.11	28.12	75.7	75.7	5.03	5.03	5.85	0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.04	0.49	0.55	0.55	0.55				
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	M	4.5	3																					0.02	0.04	0.49	0.55						
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	B	8	1	7.64		31.45		26.96		54.9		3.75			0.1			NA			NA			0.02	0.05	0.55	0.62						
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	B	8	2	7.64	7.64	31.46	31.46	26.96	26.96	55.0	55.0	3.76	3.76		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.56	0.62	0.62					
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	B	8	3																					0.02	0.04	0.57	0.63						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	S	1	1	8.32		27.25		29.83		104.4		7.03			0.1			NA			NA			0.04	0.03	0.38	0.45		
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	S	1	2	8.32	8.32	27.19	27.22	29.80	29.82	104.8	104.6	7.07	7.05		0.1	0.1		NA	NA		NA	NA		0.04	0.02	0.39	0.45	0.45	
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	S	1	3																					0.04	0.02	0.40	0.46		
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	M	5	1	7.90		32.07		26.53		69.9		4.65		5.86	0.1			NA			NA			0.06	0.03	0.41	0.50		
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	M	5	2	7.90	7.90	32.14	32.11	26.50	26.52	70.3	70.1	4.67	4.66		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.04	0.40	0.50	0.50	0.47
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	M	5	3																					0.06	0.03	0.40	0.49		
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	B	9	1	7.85		32.81		26.29		59.8		3.92			0.1			NA			NA			0.05	0.04	0.39	0.48		
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	B	9	2	7.85	7.85	32.85	32.83	26.29	26.29	59.9	59.9	3.93	3.93		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.39	0.47	0.47	
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	B	9	3																					0.05	0.03	0.39	0.47		
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	S	1	1	8.15		29.56		28.44		96.0		6.36			0.1			NA			NA			0.06	0.04	0.46	0.56		
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	S	1	2	8.15	8.15	29.54	29.55	28.46	28.45	95.9	96.0	6.35	6.36		0.1	0.1		NA	NA		NA	NA		0.06	0.04	0.45	0.55	0.55	
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	S	1	3																					0.06	0.04	0.45	0.55		
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	M	5	1	7.92		31.90		26.83		62.7		4.17		5.27	0.1			NA			NA			0.03	0.03	0.37	0.43		
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	M	5	2	7.92	7.92	31.92	31.91	26.82	26.83	62.8	62.8	4.18	4.18		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.03	0.37	0.43	0.43	0.47
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	M	5	3																					0.03	0.03	0.37	0.43		
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	B	9	1	7.84		33.13		26.17		55.4		3.63			0.1			NA			NA			0.05	0.03	0.34	0.42		
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	B	9	2	7.84	7.84	33.12	33.13	26.16	26.17	55.3	55.4	3.62	3.63		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.34	0.42	0.42	
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	B	9	3																					0.05	0.03	0.34	0.42		
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	S	1	1	7.91		29.52		29.49		81.5		5.45			0.1			0.06			0.003			NA	NA	NA	NA		
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	S	1	2	7.90	7.91	29.52	29.52	29.49	29.49	81.6	81.6	5.46	5.46		0.1	0.1		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	S	1	3																					NA	NA	NA	NA		
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	M	7.5	1	7.93		29.67		28.61		64.4		4.27		4.86	0.2			0.07			0.003			NA	NA	NA	NA		
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	M	7.5	2	7.93	7.93	29.67	29.67	28.61	28.61	64.3	64.4	4.26	4.27		0.2	0.2	0.3	0.07	0.07	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	M	7.5	3																					NA	NA	NA	NA		
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	B	14	1	7.92		30.05		28.22		50.9		3.37			0.5			0.06			0.003			NA	NA	NA	NA		
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	B	14	2	7.91	7.92	30.06	30.06	28.20	28.21	51.2	51.1	3.39	3.38		0.5	0.5		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	B	14	3																					NA	NA	NA	NA		
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	S	1	1	7.83		31.14		29.55		80.3		5.37			0.9			NA			NA			NA	NA	NA	NA		
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	S	1	2	7.83	7.83	31.15	31.15	29.55	29.55	80.3	80.3	5.37	5.37		0.9	0.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	S	1	3																					NA	NA	NA	NA		
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	M	7	1	7.90		32.05		28.76		66.5		4.41		4.89	2.7			NA			NA			NA	NA	NA	NA		
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	M	7	2	7.90	7.90	32.07	32.06	28.76	28.76	66.3	66.4	4.40	4.41		2.7	2.7	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	M	7	3																					NA	NA	NA	NA		
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	B	13	1	7.87		33.69		28.22		54.8		3.63			3.1			NA			NA			NA	NA	NA	NA		
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	B	13	2	7.87	7.87	33.67	33.68	28.21	28.22	54.8	54.8	3.63	3.63		3.0	3.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	B	13	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			54			NA			2		
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	S	1	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		49	51		NA	NA		1	2	
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	S	1	3										NA	NA	NA	NA											
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	M	16	1	6			<0.01			0.000			NA	NA	NA	NA			33			NA			2		
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	M	16	2	6	6	6	0.02	0.02	0.01	0.001	0.001	0.000	NA	NA	NA	NA	NA	NA	31	32	26	NA	NA	NA	2	2	2
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	M	16	3										NA	NA	NA	NA											
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	B	31	1	7			<0.01			0.000			NA	NA	NA	NA			12			NA			2		
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	B	31	2	7	7		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		10	11		NA	NA		2	2	
C1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:52	32	B	31	3										NA	NA	NA	NA											
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	S	1	1	4			0.03			0.004			NA	NA	NA	NA			520			NA			4		
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	S	1	2	5	5		0.02	0.03		0.002	0.003		NA	NA	NA	NA	NA		460	489		NA	NA		4	4	
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	S	1	3										NA	NA	NA	NA											
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	M	4.5	1	5			0.01			0.000			NA	NA	NA	NA			130			NA			3		
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	M	4.5	2	5	5	5	0.02	0.02	0.03	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	180	153	272	NA	NA	NA	3	3	3
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	M	4.5	3										NA	NA	NA	NA											
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	B	8	1	5			0.07			0.002			NA	NA	NA	NA			260			NA			2		
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	B	8	2	6	6		0.05	0.06		0.001	0.002		NA	NA	NA	NA	NA		280	270		NA	NA		2	2	
C2	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:55	9	B	8	3										NA	NA	NA	NA											
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	S	1	1	6			0.03			0.003			NA	NA	NA	NA			470			NA			3		
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	S	1	2	5	6		0.03	0.03		0.003	0.003		NA	NA	NA	NA	NA		530	499		NA	NA		3	3	
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	S	1	3										NA	NA	NA	NA											
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	M	17	1	4			0.06			0.002			NA	NA	NA	NA			130			NA			2		
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	M	17	2	5	5	5	0.06	0.06	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	150	140	280	NA	NA	NA	3	3	3
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	M	17	3										NA	NA	NA	NA											
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	B	33	1	6			0.02			0.001			NA	NA	NA	NA			290			NA			2		
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	B	33	2	6	6		0.01	0.02		0.000	0.000		NA	NA	NA	NA	NA		340	314		NA	NA		2	2	
C3	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:20	34	B	33	3										NA	NA	NA	NA											
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	S	1	1	6			NA			NA			<0.01	0.83	0.07	0.90			NA			NA			NA		
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	S	1	2	6	6		NA	NA		NA	NA		0.03	0.84	0.08	0.95	0.93		NA	NA		NA	NA		NA	NA	
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	S	1	3										0.03	0.83	0.08	0.94											
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	M	14	1	6			NA			NA			<0.01	0.82	0.07	0.89			NA			NA			NA		
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	M	14	2	7	7	7	NA	NA	NA	NA	NA	NA	<0.01	0.82	0.07	0.89	0.89	0.88	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	M	14	3										<0.01	0.81	0.07	0.88											
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	B	27	1	7			NA			NA			<0.01	0.74	0.07	0.81			NA			NA			NA		
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	B	27	2	7	7		NA	NA		NA	NA		<0.01	0.75	0.07	0.82	0.82		NA	NA		NA	NA		NA	NA	
G1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:34	28	B	27	3										0.01	0.74	0.07	0.82											
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	1	7			NA			NA			<0.01	0.65	0.05	0.70			NA			NA			NA		
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	2	6	7		NA	NA		NA	NA		<0.01	0.64	0.06	0.70	0.70		NA	NA		NA	NA		NA	NA	
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	S	1	3										<0.01	0.65	0.05	0.70											
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	1	6			NA			NA			0.01	0.65	0.06	0.72			NA			NA			NA		
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	2	5	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.65	0.06	0.71	0.72	0.70	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	M	8.5	3										0.01	0.65	0.06	0.72											
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	1	6			NA			NA			0.01	0.64	0.06	0.71			NA			NA			NA		
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	2	6	6		NA	NA		NA	NA		0.01	0.63	0.06	0.70	0.70		NA	NA		NA	NA		NA	NA	
G2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:30	17	B	16	3										<0.01	0.62	0.06	0.68											
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	S	1	1	7			NA			NA			0.07	0.29	0.04	0.40			NA			NA			NA		
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	S	1	2	6	7		NA	NA		NA	NA		0.04	0.29	0.04	0.37	0.37		NA	NA		NA	NA		NA	NA	
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	S	1	3										0.02	0.29	0.03	0.34											
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	M	17	1	6			NA			NA			0.03	0.31	0.03	0.37			NA			NA			NA		
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	M	17	2	7	7	6	NA	NA	NA	NA	NA	NA	0.02	0.30	0.04	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	M	17	3										0.01	0.29	0.04	0.34											
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	B	33	1	6			NA			NA			0.07	0.28	0.04	0.39			NA			NA			NA		
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	B	33	2	6	6		NA	NA		NA	NA		0.01	0.28	0.04	0.33	0.35		NA	NA		NA	NA		NA	NA	
G3	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:30	34	B	33	3										<0.01	0.28	0.04	0.32											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	S	1	1	6			NA			NA			0.02	0.29	0.03	0.34			NA			NA			NA		
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	S	1	2	7	7		NA	NA		NA	NA		0.01	0.28	0.03	0.32	0.33		NA	NA		NA	NA		NA	NA	
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	S	1	3										0.02	0.29	0.03	0.34											
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	M	7.5	1	6			NA			NA			0.01	0.27	0.03	0.31			NA			NA			NA		
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	M	7.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.02	0.27	0.03	0.32	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	M	7.5	3										0.01	0.27	0.03	0.31											
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	B	14	1	6			NA			NA			<0.01	0.26	0.03	0.29			NA			NA			NA		
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	B	14	2	6	6		NA	NA		NA	NA		<0.01	0.27	0.03	0.30	0.29		NA	NA		NA	NA		NA	NA	
G4	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:56	15	B	14	3										<0.01	0.26	0.03	0.29											
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	S	1	1	5			NA			NA			0.01	0.25	0.03	0.29			NA			NA			NA		
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	S	1	2	6	6		NA	NA		NA	NA		0.01	0.24	0.03	0.28	0.28		NA	NA		NA	NA		NA	NA	
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	S	1	3										0.01	0.24	0.03	0.28											
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	M	3.5	1	5			NA			NA			0.07	0.28	0.04	0.39			NA			NA			NA		
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	M	3.5	2	5	5	6	NA	NA	NA	NA	NA	NA	0.07	0.28	0.04	0.39	0.39	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	M	3.5	3										0.07	0.29	0.04	0.40											
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	B	6	1	6			NA			NA			0.28	0.30	0.04	0.62			NA			NA			NA		
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	B	6	2	7	7		NA	NA		NA	NA		0.06	0.29	0.04	0.39	0.54		NA	NA		NA	NA		NA	NA	
G5	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:50	7	B	6	3										0.27	0.30	0.04	0.61											
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	S	1	1	5			NA			NA			<0.01	0.33	0.03	0.36			NA			NA			NA		
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.33	0.03	0.36	0.36		NA	NA		NA	NA		NA	NA	
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	S	1	3										<0.01	0.33	0.03	0.36											
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	M	15	1	6			NA			NA			0.02	0.30	0.04	0.36			NA			NA			NA		
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	M	15	2	6	6	5	NA	NA	NA	NA	NA	NA	0.02	0.31	0.03	0.36	0.36	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	M	15	3										0.02	0.30	0.04	0.36											
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	B	29	1	6			NA			NA			0.04	0.26	0.03	0.33			NA			NA			NA		
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	B	29	2	6	6		NA	NA		NA	NA		0.04	0.25	0.04	0.33	0.33		NA	NA		NA	NA		NA	NA	
G6	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:45	30	B	29	3										0.04	0.26	0.03	0.33											
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			2			NA			2		
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	S	1	2	6	6		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		3	2		NA	NA		2	2	
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	S	1	3										NA	NA	NA	NA											
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	M		1										NA	NA	NA	NA						NA					
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	M		2		NA	5		NA	0.01		NA	0.001	NA	NA	NA	NA	NA	NA		NA	2	NA	NA	NA		NA	2
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	M		3										NA	NA	NA	NA											
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	B	3	1	4			0.02			0.001			NA	NA	NA	NA			ND			NA			2		
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	B	3	2	6	5		<0.01	0.02		0.000	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		3	3	
SR1	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:18	4	B	3	3										NA	NA	NA	NA											
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	S	1	2	6	6		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	S	1	3										NA	NA	NA	NA											
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	M	4.5	1	4			0.03			0.001			NA	NA	NA	NA			NA			NA			NA		
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	M	4.5	2	7	6	6	0.02	0.03	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	M	4.5	3										NA	NA	NA	NA											
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	B	8	1	6			<0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	B	8	2	6	6		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:41	9	B	8	3										NA	NA	NA	NA											
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	S	1	1	7			0.05			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	S	1	2	5	6		0.02	0.04		0.001	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	S	1	3										NA	NA	NA	NA											
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	M	4	1	6			<0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	M	4	2	7	7	6	0.01	0.01	0.02	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	M	4	3										NA	NA	NA	NA											
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	B	7	1	5			<0.01			0.000			NA	NA	NA	NA			NA			NA			NA		
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	B	7	2	5	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:17	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	S	1	1	4			0.02			0.001			NA	NA	NA	NA			34			NA			2		
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	S	1	2	5	5		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		48	40		NA	NA		2	2	
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	S	1	3										NA	NA	NA	NA											
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	M		1										NA	NA	NA	NA						NA					
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	M		2		NA	6		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA		NA	25	NA	NA	NA		NA	2
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	M		3										NA	NA	NA	NA											
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	B	3	1	7			0.01			0.001			NA	NA	NA	NA			18			NA			2		
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	B	3	2	7	7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		13	15		NA	NA		2	2	
SR4	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:59	4	B	3	3										NA	NA	NA	NA											
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	S	1	1	5			NA			NA			0.08	0.86	0.08	1.02			NA			NA			NA		
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	S	1	2	5	5		NA	NA		NA	NA		0.08	0.86	0.08	1.02	1.00		NA	NA		NA	NA		NA	NA	
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	S	1	3										0.02	0.85	0.08	0.95											
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	M	5.5	1	5			NA			NA			0.03	0.84	0.06	0.93			NA			NA			NA		
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	M	5.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.04	0.85	0.07	0.96	0.95	0.95	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	M	5.5	3										0.04	0.84	0.07	0.95											
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	B	10	1	6			NA			NA			<0.01	0.83	0.08	0.91			NA			NA			NA		
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	B	10	2	8	7		NA	NA		NA	NA		<0.01	0.85	0.08	0.93	0.92		NA	NA		NA	NA		NA	NA	
SR5	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:56	11	B	10	3										<0.01	0.85	0.07	0.92											
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	S	1	3										NA	NA	NA	NA											
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	M	3.5	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	M	3.5	2	7	7	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	M	3.5	3										NA	NA	NA	NA											
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	B	6	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	B	6	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:25	7	B	6	3										NA	NA	NA	NA											
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	S	1	3										NA	NA	NA	NA											
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	M	9	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	M	9	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	M	9	3										NA	NA	NA	NA											
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	B	17	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	B	17	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	10/7/2014	Mid-Ebb	Cloudy	Moderate	10:10	18	B	17	3										NA	NA	NA	NA											
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	S	1	3										NA	NA	NA	NA											
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	M	6	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	M	6	2	6	7	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	M	6	3										NA	NA	NA	NA											
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	B	11	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	B	11	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	10/7/2014	Mid-Ebb	Cloudy	Moderate	12:25	12	B	11	3										NA	NA	NA	NA											
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	S	1	1	4			NA			NA			<0.01	0.35	0.04	0.39			NA			NA			NA		
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.36	0.03	0.39	0.41		NA	NA		NA	NA		NA	NA	
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	S	1	3										0.05	0.35	0.04	0.44											
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	M	4.5	1	3			NA			NA			0.04	0.32	0.03	0.39			NA			NA			NA		
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	M	4.5	2	5	4	4	NA	NA	NA	NA	NA	NA	0.05	0.33	0.03	0.41	0.40	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	M	4.5	3										0.06	0.31	0.04	0.41											
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	B	8	1	3			NA			NA			0.16	0.30	0.04	0.50			NA			NA			NA		
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	B	8	2	5	4		NA	NA		NA	NA		0.13	0.30	0.04	0.47	0.48		NA	NA		NA	NA		NA	NA	
SR9	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:20	9	B	8	3										0.12	0.30	0.04	0.46											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	S	1	1	3			NA			NA			0.04	0.33	0.03	0.40			NA			NA			NA		
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.32	0.03	0.35	0.40		NA	NA		NA	NA		NA	NA	
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	S	1	3										0.08	0.34	0.03	0.45											
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	M	5	1	4			NA			NA			0.01	0.27	0.03	0.31			NA			NA			NA		
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	M	5	2	5	5	4	NA	NA	NA	NA	NA	NA	<0.01	0.27	0.03	0.30	0.30	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	M	5	3										<0.01	0.27	0.03	0.30											
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	B	9	1	5			NA			NA			<0.01	0.25	0.03	0.28			NA			NA			NA		
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	B	9	2	4	5		NA	NA		NA	NA		<0.01	0.25	0.03	0.28	0.28		NA	NA		NA	NA		NA	NA	
SR10	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:05	10	B	9	3										<0.01	0.25	0.03	0.28											
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	S	1	1	5			NA			NA			0.02	0.26	0.03	0.31			NA			NA			NA		
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	S	1	2	5	5		NA	NA		NA	NA		0.03	0.27	0.03	0.33	0.32		NA	NA		NA	NA		NA	NA	
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	S	1	3										0.03	0.28	0.02	0.33											
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	M	5	1	7			NA			NA			0.02	0.27	0.03	0.32			NA			NA			NA		
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	M	5	2	6	7	6	NA	NA	NA	NA	NA	NA	0.01	0.24	0.03	0.28	0.30	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	M	5	3										0.03	0.26	0.02	0.31											
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	B	9	1	7			NA			NA			0.07	0.23	0.03	0.33			NA			NA			NA		
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	B	9	2	7	7		NA	NA		NA	NA		0.06	0.23	0.03	0.32	0.34		NA	NA		NA	NA		NA	NA	
SR11	10/7/2014	Mid-Ebb	Cloudy	Moderate	13:35	10	B	9	3										0.10	0.25	0.03	0.38											
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	S	1	1	6			0.04			0.002			NA	NA	NA	NA			42			NA			2		
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	S	1	2	5	6		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		35	38		NA	NA		1	2	
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	S	1	3										NA	NA	NA	NA											
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	M	7.5	1	4			0.02			0.001			NA	NA	NA	NA			28			NA			2		
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	M	7.5	2	4	4	5	0.02	0.02	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	33	30	25	NA	NA	NA	2	2	2
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	M	7.5	3										NA	NA	NA	NA											
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	B	14	1	6			0.02			0.001			NA	NA	NA	NA			11			NA			2		
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	B	14	2	5	6		0.01	0.02		0.000	0.001		NA	NA	NA	NA	NA		16	13		NA	NA		1	2	
SR12	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:45	15	B	14	3										NA	NA	NA	NA											
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	S	1	3										NA	NA	NA	NA											
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	M	7	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	M	7	3										NA	NA	NA	NA											
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	B	13	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	B	13	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	10/7/2014	Mid-Ebb	Cloudy	Moderate	11:27	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	S	1	1	7.77		20.93		29.02		74.7		5.04			0.1			0.04			0.001			NA	NA	NA	NA						
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	S	1	2	7.77	7.77	20.93	20.93	29.02	29.02	74.8	74.8	5.05	5.05		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA					
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	S	1	3																					NA	NA	NA	NA						
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	M	16	1	7.77		24.02		27.95		62.9		4.24		4.64	0.1			0.04			0.001			NA	NA	NA	NA						
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	M	16	2	7.77	7.77	24.00	24.01	27.91	27.93	62.7	62.8	4.23	4.24		0.1	0.1	0.1	0.04	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA				
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	M	16	3																					NA	NA	NA	NA						
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	B	31	1	7.78		26.56		27.44		58.5		3.95			0.1			0.03			0.001			NA	NA	NA	NA						
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	B	31	2	7.78	7.78	26.41	26.49	27.48	27.46	58.2	58.4	3.91	3.93		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA					
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	B	31	3																					NA	NA	NA	NA						
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	S	1	1	8.29		29.70		28.91		83.7		5.62			0.2			0.08			0.008			NA	NA	NA	NA						
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	S	1	2	8.28	8.29	29.70	29.70	28.91	28.91	83.8	83.8	5.63	5.63		0.2	0.2		0.08	0.08		0.008	0.008		NA	NA	NA	NA	NA					
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	S	1	3																					NA	NA	NA	NA						
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	M	4.5	1	8.10		29.51		27.69		65.1		4.40		5.01	0.2			0.07			0.005			NA	NA	NA	NA						
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	M	4.5	2	8.11	8.11	29.54	29.53	27.70	27.70	65.1	65.1	4.40	4.40		0.2	0.2	0.2	0.07	0.07	0.08	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA				
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	M	4.5	3																					NA	NA	NA	NA						
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	B	8	1	8.04		30.28		27.16		49.9		3.39			0.3			0.08			0.004			NA	NA	NA	NA						
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	B	8	2	8.03	8.04	30.22	30.25	27.17	27.17	50.2	50.1	3.41	3.40		0.3	0.3		0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA					
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	B	8	3																					NA	NA	NA	NA						
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	S	1	1	8.27		26.31		29.47		89.4		5.96			0.2			0.07			0.008			NA	NA	NA	NA						
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	S	1	2	8.27	8.27	26.31	26.31	29.46	29.47	89.5	89.5	5.96	5.96		0.2	0.2		0.07	0.07		0.008	0.008		NA	NA	NA	NA	NA					
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	S	1	3																					NA	NA	NA	NA						
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	M	17	1	8.10		29.84		28.54		61.2		4.11		5.04	0.1			0.07			0.005			NA	NA	NA	NA						
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	M	17	2	8.10	8.10	29.85	29.85	28.54	28.54	61.3	61.3	4.12	4.12		0.1	0.1	0.1	0.07	0.07	0.07	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA				
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	M	17	3																					NA	NA	NA	NA						
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	B	33	1	7.94		32.60		27.85		49.7		3.36			0.1			0.06			0.003			NA	NA	NA	NA						
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	B	33	2	7.94	7.94	32.61	32.61	27.85	27.85	49.8	49.8	3.37	3.37		0.1	0.1		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA					
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	B	33	3																					NA	NA	NA	NA						
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	S	1	1	7.81		20.93		29.01		76.9		5.23			0.1			NA			NA			0.03	0.07	1.17	1.27						
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	S	1	2	7.81	7.81	21.00	20.97	29.03	29.02	77.2	77.1	5.25	5.24		0.1	0.1		NA	NA		NA	NA		0.04	0.07	1.16	1.27	1.27					
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	S	1	3																					0.04	0.07	1.16	1.27						
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	M	14	1	7.76		24.69		27.90		69.8		4.75		5.00	0.1			NA			NA			0.04	0.07	1.11	1.22						
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	M	14	2	7.76	7.76	24.65	24.67	27.89	27.90	69.8	69.8	4.75	4.75		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.07	1.11	1.22	1.22	1.26				
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	M	14	3																					0.04	0.07	1.11	1.22						
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	B	27	1	7.78		24.91		27.82		56.3		3.83			0.1			NA			NA			0.03	0.07	1.20	1.30						
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	B	27	2	7.78	7.78	24.89	24.90	27.85	27.84	56.3	56.3	3.83	3.83		0.1	0.1		NA	NA		NA	NA		0.03	0.07	1.20	1.30	1.30					
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	B	27	3																					0.03	0.07	1.20	1.30						
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	S	1	1	7.82		23.45		28.53		102.4		6.83			0.1			NA			NA			0.03	0.05	0.87	0.95						
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	S	1	2	7.82	7.82	23.47	23.46	28.55	28.54	102.3	102.4	6.82	6.83		0.1	0.1		NA	NA		NA	NA		0.03	0.05	0.87	0.95	0.95					
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	S	1	3																					0.03	0.05	0.87	0.95						
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	M	8.5	1	7.82		23.77		28.40		66.5		4.49		5.66	0.1			NA			NA			0.03	0.05	1.07	1.15						
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	M	8.5	2	7.82	7.82	23.76	23.77	28.41	28.41	66.4	66.5	4.48	4.49		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.05	1.08	1.16	1.15	1.03				
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	M	8.5	3																					0.03	0.05	1.07	1.15						
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	B	16	1	7.83		23.85		28.35		61.0		4.12			0.1			NA			NA			0.04	0.06	0.88	0.98						
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	B	16	2	7.83	7.83	23.88	23.87	28.35	28.35	61.2	61.1	4.13	4.13		0.1	0.1		NA	NA		NA	NA		0.04	0.06	0.88	0.98	0.98					
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	B	16	3																					0.04	0.06	0.88	0.98						
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	S	1	1	7.87		29.71		26.73		86.1		4.78			0.1			NA			NA			0.03	0.03	0.31	0.37						
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	S	1	2	7.87	7.87	29.80	29.76	26.79	26.76	86.3	86.2	4.79	4.79		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.31	0.37	0.37					
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	S	1	3																					0.03	0.03	0.31	0.37						
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	M	17	1	7.78		33.85		24.77		68.0		4.56		4.68	0.1			NA			NA			0.03	0.03	0.20	0.26						
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	M	17	2	7.78	7.78	33.87	33.86	24.75	24.76	68.1	68.1	4.57	4.57		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.03	0.20	0.26	0.26	0.29				
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	M	17	3																					0.03	0.03	0.21	0.27						
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	B	33	1	7.79		34.04		24.65		61.2		4.11			0.1			NA			NA			0.02	0.02	0.21	0.25						
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	B	33	2	7.79	7.79	34.07	34.06	24.65	24.65	61.2	61.2	4.11	4.11		0.1	0.1		NA	NA		NA	NA		0.02	0.02	0.21	0.25	0.25					
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	B	33	3																					0.02	0.02	0.21	0.25						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	S	1	1	7.90		29.48		26.98		84.9		5.70			0.1			NA			NA			0.04	0.03	0.42	0.49		
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	S	1	2	7.90	7.90	29.48	29.48	26.99	26.99	85.2	85.1	5.72	5.71		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.42	0.49	0.49	
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	S	1	3											5.43										0.04	0.03	0.42	0.49		
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	M	7.5	1	7.78		31.44		25.99		76.6		5.14			0.1			NA			NA			0.03	0.03	0.39	0.45		
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	M	7.5	2	7.90	7.84	31.44	31.44	25.96	25.98	76.7	76.7	5.15	5.15		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.03	0.40	0.46	0.46	0.45
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	M	7.5	3																					0.03	0.03	0.39	0.45		
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	B	14	1	7.71		31.43		25.94		59.9		4.02			0.1			NA			NA			0.04	0.03	0.32	0.39		
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	B	14	2	7.79	7.75	31.43	31.43	25.93	25.94	60.2	60.1	4.04	4.03		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.32	0.39	0.39	
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	B	14	3																					0.04	0.03	0.32	0.39		
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	S	1	1	8.22		25.33		28.67		92.7		6.22			0.3			NA			NA			0.10	0.04	0.33	0.47		
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	S	1	2	8.22	8.22	25.33	25.33	28.66	28.67	92.8	92.8	6.23	6.23		0.3	0.3		NA	NA		NA	NA		0.10	0.03	0.33	0.46	0.46	
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	S	1	3											5.64										0.10	0.03	0.33	0.46		
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	M	3.5	1	8.19		27.49		28.21		75.5		5.07			0.5			NA			NA			0.09	0.03	0.42	0.54		
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	M	3.5	2	8.19	8.19	27.52	27.51	28.20	28.21	75.2	75.4	5.05	5.06		0.5	0.5	0.6	NA	NA	NA	NA	NA	NA	0.09	0.03	0.43	0.55	0.55	0.48
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	M	3.5	3																					0.09	0.03	0.43	0.55		
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	B	6	1	8.04		28.93		27.53		69.3		4.68			0.9			NA			NA			0.08	0.03	0.31	0.42		
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	B	6	2	8.03	8.04	28.95	28.94	27.53	27.53	69.4	69.4	4.69	4.69		1.0	1.0		NA	NA		NA	NA		0.08	0.03	0.31	0.42	0.42	
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	B	6	3																					0.08	0.03	0.31	0.42		
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	S	1	1	8.24		25.46		28.76		89.5		6.01			0.9			NA			NA			0.07	0.04	0.51	0.62		
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	S	1	2	8.24	8.24	25.46	25.46	28.76	28.76	89.6	89.6	6.02	6.02		0.9	0.9		NA	NA		NA	NA		0.07	0.04	0.51	0.62	0.62	
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	S	1	3											5.41										0.07	0.04	0.51	0.62		
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	M	15	1	8.07		29.88		28.21		72.1		4.81			1.2			NA			NA			0.06	0.04	0.46	0.56		
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	M	15	2	8.07	8.07	29.89	29.89	28.20	28.21	72.0	72.1	4.80	4.81		1.2	1.2	1.2	NA	NA	NA	NA	NA	NA	0.06	0.04	0.46	0.56	0.56	0.57
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	M	15	3																					0.06	0.04	0.46	0.56		
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	B	29	1	7.92		32.94		27.23		65.3		4.35			1.4			NA			NA			0.06	0.04	0.45	0.55		
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	B	29	2	7.93	7.93	32.95	32.95	27.23	27.23	65.2	65.3	4.34	4.35		1.4	1.4		NA	NA		NA	NA		0.06	0.03	0.45	0.54	0.55	
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	B	29	3																					0.06	0.05	0.45	0.56		
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	S	1	1	7.79		22.20		28.87		72.9		4.92			0.1			0.04			0.002			NA	NA	NA	NA		
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	S	1	2	7.79	7.79	22.17	22.19	28.86	28.87	72.9	72.9	4.92	4.92		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	S	1	3											4.92										NA	NA	NA	NA		
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	M		1																					NA	NA	NA	NA		
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.03		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	M		3																					NA	NA	NA	NA		
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	B	3	1	7.77		22.19		28.86		68.4		4.62			0.1			0.03			0.001			NA	NA	NA	NA		
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	B	3	2	7.76	7.77	22.17	22.18	28.83	28.85	68.4	68.4	4.62	4.62		0.1	0.1		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	B	3	3																					NA	NA	NA	NA		
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	S	1	1	7.80		23.00		28.76		90.5		6.11			0.1			0.04			0.002			NA	NA	NA	NA		
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	S	1	2	7.80	7.80	23.00	23.00	28.75	28.76	90.5	90.5	6.11	6.11		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	S	1	3											5.34										NA	NA	NA	NA		
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	M	4.5	1	7.83		23.08		28.70		67.6		4.57			0.1			0.03			0.001			NA	NA	NA	NA		
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	M	4.5	2	7.83	7.83	23.03	23.06	28.69	28.70	67.6	67.6	4.57	4.57		0.1	0.1	0.1	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	M	4.5	3																					NA	NA	NA	NA		
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	B	8	1	7.85		24.04		28.38		57.3		3.87			0.1			0.02			0.001			NA	NA	NA	NA		
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	B	8	2	7.85	7.85	24.03	24.04	28.39	28.39	57.3	57.3	3.87	3.87		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	B	8	3																					NA	NA	NA	NA		
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	S	1	1	7.82		23.51		28.55		86.3		5.87			0.1			0.03			0.001			NA	NA	NA	NA		
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	S	1	2	7.83	7.83	23.49	23.50	28.51	28.53	86.4	86.4	5.88	5.88		0.1	0.1		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	S	1	3											5.27										NA	NA	NA	NA		
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	M	4	1	7.83		24.02		28.27		68.8		4.68			0.1			0.04			0.002			NA	NA	NA	NA		
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	M	4	2	7.83	7.83	24.02	24.02	28.27	28.27	68.5	68.7	4.66	4.67		0.1	0.1	0.1	0.03	0.04	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	M	4	3																					NA	NA	NA	NA		
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	B	7	1	7.84		24.04		28.27		61.7		4.20			0.1			0.02			0.001			NA	NA	NA	NA		
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	B	7	2	7.84	7.84	24.06	24.05	28.27	28.27	61.9	61.8	4.21	4.21		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.		Value	Ave.		Ave.		Ave.		Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.										
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	S	1	1	7.85			26.03		27.77		83.5		5.62			0.1			0.03			0.001							NA	NA	NA	NA		
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	S	1	2	7.85	7.85		26.03	26.03	27.72	27.75	83.5	83.5	5.62	5.62		0.1	0.1		0.03	0.03		0.001	0.001						NA	NA	NA	NA	NA	
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	S	1	3																									NA	NA	NA	NA		
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	M		1												5.62													NA	NA	NA	NA		
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	M		2		NA			NA		NA		NA		NA			NA	0.1		NA	0.03		NA	0.001				NA	NA	NA	NA	NA	NA
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	M		3																									NA	NA	NA	NA		
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	B	3	1	7.85			26.23		27.67		78.7		5.32			0.1			0.04			0.002							NA	NA	NA	NA		
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	B	3	2	7.85	7.85		26.23	26.23	27.67	27.67	78.7	78.7	5.32	5.32		0.1	0.1		0.03	0.04		0.001	0.001						NA	NA	NA	NA	NA	
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	B	3	3																									NA	NA	NA	NA		
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	S	1	1	7.78			22.61		28.66		91.3		6.19			0.1			NA			NA							0.03	0.07	1.04	1.14		
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	S	1	2	7.78	7.78		22.40	22.51	28.65	28.66	91.4	91.4	6.20	6.20		0.1	0.1		NA	NA		NA	NA						0.03	0.07	1.04	1.14	1.14	
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	S	1	3												5.46													0.03	0.07	1.04	1.14		
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	M	5.5	1	7.79			22.95		28.40		69.5		4.72			0.1			NA			NA							0.03	0.06	1.00	1.09		
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	M	5.5	2	7.79	7.79		23.01	22.98	28.39	28.40	69.7	69.6	4.73	4.73		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA					0.03	0.06	1.00	1.09	1.09	1.15
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	M	5.5	3																									0.03	0.06	1.00	1.09		
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	B	10	1	7.82			22.76		28.54		64.0		4.35			0.1			NA			NA							0.03	0.07	1.10	1.20		
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	B	10	2	7.81	7.82		22.80	22.78	28.58	28.56	64.0	64.0	4.35	4.35		0.1	0.1		NA	NA		NA	NA						0.03	0.07	1.10	1.20	1.20	
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	B	10	3																									0.03	0.07	1.10	1.20		
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	1	8.16			25.81		28.59		82.9		5.61			0.1			NA			NA							NA	NA	NA	NA		
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	2	8.15	8.16		25.82	25.82	28.58	28.59	83.0	83.0	5.62	5.62		0.1	0.1		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	3																									NA	NA	NA	NA		
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	1	8.04			27.06		27.67		72.2		4.91			0.3			NA			NA							NA	NA	NA	NA		
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	2	8.04	8.04		27.07	27.07	27.67	27.67	72.8	72.5	4.95	4.93	5.27	0.3	0.3	0.2	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	3																									NA	NA	NA	NA		
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	1	7.98			30.00		27.15		63.1		4.29			0.3			NA			NA							NA	NA	NA	NA		
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	2	7.99	7.99		29.98	29.99	27.15	27.15	63.1	63.1	4.29	4.29		0.3	0.3		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	3																									NA	NA	NA	NA		
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	S	1	1	8.17			28.09		28.16		82.0		5.52			0.1			NA			NA							NA	NA	NA	NA		
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	S	1	2	8.15	8.16		28.11	28.10	28.19	28.18	82.1	82.1	5.53	5.53		0.1	0.1		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	S	1	3																									NA	NA	NA	NA		
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	M	9	1	8.05			29.42		27.46		64.8		4.38			0.1			NA			NA							NA	NA	NA	NA		
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	M	9	2	8.05	8.05		29.46	29.44	27.48	27.47	64.9	64.9	4.39	4.39	4.96	0.1	0.1	0.1	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	M	9	3																									NA	NA	NA	NA		
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	B	17	1	8.03			29.73		27.20		58.5		3.94			0.1			NA			NA							NA	NA	NA	NA		
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	B	17	2	8.02	8.03		29.73	29.73	27.20	27.20	58.5	58.5	3.94	3.94		0.1	0.1		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	B	17	3																									NA	NA	NA	NA		
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	S	1	1	8.27			22.49		29.06		92.1		6.18			0.2			NA			NA							NA	NA	NA	NA		
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	S	1	2	8.27	8.27		22.50	22.50	29.06	29.06	92.3	92.2	6.20	6.19		0.2	0.2		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	S	1	3																									NA	NA	NA	NA		
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	M	6	1	8.11			24.60		28.23		77.4		5.23		5.71	0.4			NA			NA							NA	NA	NA	NA		
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	M	6	2	8.10	8.11		24.60	24.60	28.23	28.23	77.3	77.4	5.22	5.23		0.4	0.4	0.6	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	M	6	3																									NA	NA	NA	NA		
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	B	11	1	7.98			31.86		27.75		65.9		4.51			1.3			NA			NA							NA	NA	NA	NA		
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	B	11	2	7.98	7.98		31.84	31.85	27.74	27.75	66.0	66.0	4.52	4.52		1.2	1.3		NA	NA		NA	NA						NA	NA	NA	NA	NA	
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	B	11	3																									NA	NA	NA	NA		
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	1	8.15			25.47		29.12		93.5		6.28			0.1			NA			NA							0.10	0.03	0.29	0.42		
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	2	8.15	8.15		25.49	25.48	29.11	29.12	93.4	93.5	6.27	6.28		0.1	0.1		NA	NA		NA	NA						0.10	0.02	0.28	0.40	0.40	
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	3																									0.10	0.02	0.27	0.39		
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	1	8.09			28.53		28.54		78.3		5.29		5.79	0.1			NA			NA							0.09	0.02	0.31	0.42		
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	2	8.09	8.09		28.52	28.53	28.53	28.54	78.5	78.4	5.31	5.30		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA					0.09	0.03	0.31	0.43	0.43	0.40
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	3																									0.09	0.02	0.31	0.42		
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	1	7.96			30.06		28.01		61.2		4.14			0.1			NA			NA							0.09	0.03	0.25	0.37		
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	2	7.95	7.96		30.07	30.07	28.00	28.01	61.0	61.1	4.13	4.14		0.1	0.1		NA	NA		NA	NA						0.09	0.03	0.24	0.36	0.36	
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	3																									0.09	0.03	0.24	0.36		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	S	1	1	8.16		27.32		29.22		96.1		6.41			0.1			NA			NA			0.08	0.04	0.37	0.49		
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	S	1	2	8.17	8.17	27.40	27.36	29.23	29.23	95.9	96.0	6.40	6.41		0.1	0.1		NA	NA		NA	NA		0.08	0.04	0.37	0.49	0.49	
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	S	1	3											5.66										0.08	0.04	0.37	0.49		
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	M	5	1	8.05		29.55		28.11		72.6		4.91			0.1			NA			NA			0.08	0.05	0.39	0.52		
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	M	5	2	8.05	8.05	29.56	29.56	28.10	28.11	72.5	72.6	4.90	4.91		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.05	0.39	0.52	0.52	0.51
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	M	5	3																					0.08	0.05	0.39	0.52		
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	B	9	1	7.97		31.29		27.52		61.7		4.20			0.1			NA			NA			0.08	0.05	0.39	0.52		
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	B	9	2	7.96	7.97	31.30	31.30	27.51	27.52	61.8	61.8	4.21	4.21		0.1	0.1		NA	NA		NA	NA		0.08	0.05	0.39	0.52	0.52	
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	B	9	3																					0.08	0.05	0.39	0.52		
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	S	1	1	8.25		25.28		29.54		95.7		6.38			0.1			NA			NA			0.07	0.02	0.30	0.39		
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	S	1	2	8.24	8.25	25.29	25.29	29.54	29.54	95.7	95.7	6.38	6.38		0.1	0.1		NA	NA		NA	NA		0.07	0.03	0.31	0.41	0.40	
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	S	1	3																					0.07	0.03	0.30	0.40		
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	M	5	1	8.08		30.12		28.17		69.3		4.68		5.53	0.1			NA			NA			0.06	0.02	0.31	0.39		
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	M	5	2	8.07	8.08	30.11	30.12	28.17	28.17	69.5	69.4	4.69	4.69		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.02	0.31	0.39	0.39	0.40
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	M	5	3																					0.06	0.02	0.31	0.39		
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	B	9	1	7.93		32.56		27.69		60.2		4.07			0.1			NA			NA			0.05	0.03	0.32	0.40		
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	B	9	2	7.94	7.94	32.56	32.56	27.70	27.70	60.1	60.2	4.06	4.07		0.1	0.1		NA	NA		NA	NA		0.05	0.04	0.32	0.41	0.40	
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	B	9	3																					0.05	0.03	0.32	0.40		
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	S	1	1	7.83		29.20		27.41		80.5		5.51			0.1			0.04			0.001			NA	NA	NA	NA		
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	S	1	2	7.83	7.83	29.20	29.20	27.49	27.45	80.6	80.6	5.52	5.52		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	S	1	3																					NA	NA	NA	NA		
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	M	7.5	1	7.85		28.38		27.01		74.3		5.09		5.30	0.1			0.04			0.001			NA	NA	NA	NA		
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	M	7.5	2	7.83	7.84	28.39	28.39	27.00	27.01	74.2	74.3	5.08	5.09		0.1	0.1	0.1	0.04	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	M	7.5	3																					NA	NA	NA	NA		
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	B	14	1	7.83		28.45		26.40		65.7		4.50			0.1			0.02			0.001			NA	NA	NA	NA		
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	B	14	2	7.83	7.83	28.40	28.43	26.40	26.40	65.7	65.7	4.50	4.50		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	B	14	3																					NA	NA	NA	NA		
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	S	1	1	7.87		29.32		26.94		81.5		5.51			0.1			NA			NA			NA	NA	NA	NA		
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	S	1	2	7.87	7.87	29.33	29.33	26.98	26.96	81.6	81.6	5.51	5.51		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	S	1	3																					NA	NA	NA	NA		
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	M	7	1	7.85		29.72		26.76		69.2		4.68		5.09	0.1			NA			NA			NA	NA	NA	NA		
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	M	7	2	7.85	7.85	29.70	29.71	26.76	26.76	69.1	69.2	4.67	4.68		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	M	7	3																					NA	NA	NA	NA		
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	B	13	1	7.82		30.95		26.07		54.3		3.67			0.1			NA			NA			NA	NA	NA	NA		
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	B	13	2	7.82	7.82	30.92	30.94	26.08	26.08	54.2	54.3	3.66	3.67		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	B	13	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	S	1	1	4			0.14			0.005			NA	NA	NA	NA			9			NA			<1		
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	S	1	2	4	4		0.12	0.13		0.004	0.005		NA	NA	NA	NA	NA		4	6		NA	NA		<1	1	
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	S	1	3										NA	NA	NA	NA											
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	M	16	1	5			0.14			0.005			NA	NA	NA	NA			7			NA			<1		
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	M	16	2	5	5	5	0.16	0.15	0.13	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA	8	7	5	NA	NA	NA	1	1	1
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	M	16	3										NA	NA	NA	NA											
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	B	31	1	7			0.10			0.003			NA	NA	NA	NA			1			NA			1		
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	B	31	2	6	7		0.11	0.11		0.004	0.003		NA	NA	NA	NA	NA		5	2		NA	NA		1	1	
C1	12/7/2014	Mid-Flood	Rainy	Moderate	16:55	32	B	31	3										NA	NA	NA	NA											
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	S	1	1	3			<0.01			0.001			NA	NA	NA	NA			ND			NA			3		
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	S	1	2	4	4		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		1	1		NA	NA		3	3	
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	S	1	3										NA	NA	NA	NA											
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	M	4.5	1	4			<0.01			0.001			NA	NA	NA	NA			ND			NA			3		
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	M	4.5	2	4	4	4	<0.01	0.01	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	3	3	3
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	M	4.5	3										NA	NA	NA	NA											
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	B	8	1	5			<0.01			0.001			NA	NA	NA	NA			1			NA			2		
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	B	8	2	5	5		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		5	2		NA	NA		2	2	
C2	12/7/2014	Mid-Flood	Fine	Moderate	17:58	9	B	8	3										NA	NA	NA	NA											
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	S	1	1	3			0.02			0.002			NA	NA	NA	NA			1			NA			3		
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	S	1	2	3	3		0.01	0.02		0.001	0.002		NA	NA	NA	NA	NA		2	1		NA	NA		2	3	
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	S	1	3										NA	NA	NA	NA											
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	M	17	1	3			0.12			0.008			NA	NA	NA	NA			170			NA			1		
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	M	17	2	2	3	3	0.06	0.09	0.06	0.004	0.006	0.004	NA	NA	NA	NA	NA	NA	150	160	26	NA	NA	NA	1	1	2
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	M	17	3										NA	NA	NA	NA											
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	B	33	1	4			0.06			0.003			NA	NA	NA	NA			79			NA			<1		
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	B	33	2	2	3		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		80	79		NA	NA		1	1	
C3	12/7/2014	Mid-Flood	Fine	Moderate	16:17	34	B	33	3										NA	NA	NA	NA											
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	S	1	1	6			NA			NA			0.07	0.85	0.08	1.00			NA			NA			NA		
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	S	1	2	7	7		NA	NA		NA	NA		0.06	0.85	0.08	0.99	1.00		NA	NA		NA	NA		NA	NA	
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	S	1	3										0.09	0.85	0.08	1.02											
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	M	14	1	7			NA			NA			0.09	0.90	0.08	1.07			NA			NA			NA		
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	M	14	2	6	7	7	NA	NA	NA	NA	NA	NA	0.08	0.91	0.08	1.07	1.07	1.04	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	M	14	3										0.08	0.89	0.09	1.06											
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	B	27	1	6			NA			NA			0.07	0.89	0.08	1.04			NA			NA			NA		
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	B	27	2	7	7		NA	NA		NA	NA		0.07	0.89	0.08	1.04	1.04		NA	NA		NA	NA		NA	NA	
G1	12/7/2014	Mid-Flood	Rainy	Moderate	17:15	28	B	27	3										0.08	0.88	0.08	1.04											
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	S	1	1	6			NA			NA			0.05	0.76	0.07	0.88			NA			NA			NA		
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	S	1	2	6	6		NA	NA		NA	NA		0.06	0.75	0.07	0.88	0.88		NA	NA		NA	NA		NA	NA	
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	S	1	3										0.06	0.75	0.07	0.88											
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	M	8.5	1	5			NA			NA			0.08	0.72	0.07	0.87			NA			NA			NA		
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	M	8.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.07	0.72	0.07	0.86	0.87	0.85	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	M	8.5	3										0.07	0.73	0.07	0.87											
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	B	16	1	7			NA			NA			0.06	0.67	0.06	0.79			NA			NA			NA		
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	B	16	2	6	7		NA	NA		NA	NA		0.06	0.67	0.06	0.79	0.80		NA	NA		NA	NA		NA	NA	
G2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:25	17	B	16	3										0.06	0.70	0.07	0.83											
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	S	1	1	2			NA			NA			0.08	0.33	0.04	0.45			NA			NA			NA		
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	S	1	2	3	3		NA	NA		NA	NA		0.07	0.34	0.04	0.45	0.45		NA	NA		NA	NA		NA	NA	
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	S	1	3										0.07	0.34	0.04	0.45											
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	M	17	1	4			NA			NA			0.07	0.21	0.03	0.31			NA			NA			NA		
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	M	17	2	3	4	3	NA	NA	NA	NA	NA	NA	0.08	0.21	0.03	0.32	0.31	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	M	17	3										0.07	0.21	0.03	0.31											
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	B	33	1	4			NA			NA			0.10	0.20	0.03	0.33			NA			NA			NA		
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	B	33	2	3	4		NA	NA		NA	NA		0.10	0.20	0.03	0.33	0.33		NA	NA		NA	NA		NA	NA	
G3	12/7/2014	Mid-Flood	Cloudy	Moderate	20:00	34	B	33	3										0.09	0.20	0.03	0.32											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	S	1	1	3			NA			NA			0.13	0.37	0.04	0.54			NA			NA			NA		
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	S	1	2	3	3		NA	NA		NA	NA		0.11	0.34	0.04	0.49	0.50		NA	NA		NA	NA		NA	NA	
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	S	1	3										0.10	0.34	0.04	0.48											
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	M	7.5	1	3			NA			NA			0.14	0.34	0.04	0.52			NA			NA			NA		
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	M	7.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.13	0.34	0.04	0.51	0.52	0.59	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	M	7.5	3										0.14	0.35	0.04	0.53											
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	B	14	1	2			NA			NA			0.52	0.24	0.04	0.80			NA			NA			NA		
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	B	14	2	4	3		NA	NA		NA	NA		0.44	0.25	0.03	0.72	0.75		NA	NA		NA	NA		NA	NA	
G4	12/7/2014	Mid-Flood	Cloudy	Moderate	19:45	15	B	14	3										0.44	0.25	0.04	0.73											
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	S	1	1	3			NA			NA			0.01	0.18	0.03	0.22			NA			NA			NA		
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	S	1	2	4	4		NA	NA		NA	NA		0.02	0.19	0.03	0.24	0.23		NA	NA		NA	NA		NA	NA	
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	S	1	3										0.02	0.19	0.03	0.24											
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	M	3.5	1	3			NA			NA			0.06	0.20	0.03	0.29			NA			NA			NA		
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	M	3.5	2	4	4	3	NA	NA	NA	NA	NA	NA	0.03	0.17	0.03	0.23	0.26	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	M	3.5	3										0.04	0.18	0.04	0.26											
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	B	6	1	3			NA			NA			0.06	0.21	0.03	0.30			NA			NA			NA		
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	B	6	2	3	3		NA	NA		NA	NA		<0.01	0.19	0.03	0.22	0.26		NA	NA		NA	NA		NA	NA	
G5	12/7/2014	Mid-Flood	Fine	Moderate	19:05	7	B	6	3										0.02	0.19	0.04	0.25											
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	S	1	1	4			NA			NA			0.04	0.38	0.04	0.46			NA			NA			NA		
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	S	1	2	5	5		NA	NA		NA	NA		0.02	0.37	0.04	0.43	0.44		NA	NA		NA	NA		NA	NA	
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	S	1	3										0.03	0.37	0.04	0.44											
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	M	15	1	4			NA			NA			0.11	0.39	0.04	0.54			NA			NA			NA		
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	M	15	2	4	4	5	NA	NA	NA	NA	NA	NA	0.04	0.37	0.04	0.45	0.49	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	M	15	3										0.07	0.37	0.05	0.49											
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	B	29	1	6			NA			NA			0.04	0.38	0.04	0.46			NA			NA			NA		
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	B	29	2	4	5		NA	NA		NA	NA		0.04	0.38	0.04	0.46	0.46		NA	NA		NA	NA		NA	NA	
G6	12/7/2014	Mid-Flood	Fine	Moderate	16:47	30	B	29	3										0.03	0.38	0.04	0.45											
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	S	1	1	6			0.09			0.003			NA	NA	NA	NA			3			NA			<1		
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	S	1	2	5	6		0.12	0.11		0.005	0.004		NA	NA	NA	NA	NA		4	3		NA	NA		<1	1	
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	S	1	3										NA	NA	NA	NA											
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	M		1										NA	NA	NA	NA						NA					
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	M		2		NA	6		NA	0.10		NA	0.004	NA	NA	NA	NA	NA	NA		NA	2	NA	NA	NA		NA	1
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	M		3										NA	NA	NA	NA											
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	B	3	1	5			0.10			0.004			NA	NA	NA	NA			1			NA			<1		
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	B	3	2	6	6		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		2	1		NA	NA		2	2	
SR1	12/7/2014	Mid-Flood	Rainy	Moderate	17:40	4	B	3	3										NA	NA	NA	NA											
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	S	1	1	6			0.06			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	S	1	2	5	6		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	S	1	3										NA	NA	NA	NA											
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	M	4.5	1	6			0.09			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	M	4.5	2	7	7	6	0.05	0.07	0.07	0.002	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	M	4.5	3										NA	NA	NA	NA											
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	B	8	1	7			0.07			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	B	8	2	5	6		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	12/7/2014	Mid-Flood	Cloudy	Moderate	18:10	9	B	8	3										NA	NA	NA	NA											
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	S	1	1	3			0.06			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	S	1	2	5	4		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	S	1	3										NA	NA	NA	NA											
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	M	4	1	6			0.07			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	M	4	2	4	5	5	0.06	0.07	0.06	0.002	0.003	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	M	4	3										NA	NA	NA	NA											
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	B	7	1	5			0.04			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	B	7	2	5	5		0.06	0.05		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	12/7/2014	Mid-Flood	Cloudy	Moderate	18:35	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	S	1	1	6			0.08			0.003			NA	NA	NA	NA			ND			NA			<1		
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	S	1	2	6	6		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	S	1	3										NA	NA	NA	NA											
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	M		1										NA	NA	NA	NA						NA					
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	M		2		NA	6		NA	0.07		NA	0.003	NA	NA	NA	NA	NA	NA		NA	4	NA	NA	NA		NA	1
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	M		3										NA	NA	NA	NA											
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	B	3	1	6			0.06			0.002			NA	NA	NA	NA			13			NA			1		
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	B	3	2	6	6		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		19	16		NA	NA		1	1	
SR4	12/7/2014	Mid-Flood	Cloudy	Moderate	18:50	4	B	3	3										NA	NA	NA	NA											
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	S	1	1	4			NA			NA			0.10	0.89	0.08	1.07			NA			NA			NA		
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	S	1	2	5	5		NA	NA		NA	NA		0.09	0.89	0.08	1.06	1.06		NA	NA		NA	NA		NA	NA	
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	S	1	3										0.08	0.88	0.09	1.05											
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	M	5.5	1	7			NA			NA			0.08	0.79	0.07	0.94			NA			NA			NA		
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	M	5.5	2	7	7	6	NA	NA	NA	NA	NA	NA	0.08	0.78	0.08	0.94	0.94	1.00	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	M	5.5	3										0.08	0.79	0.08	0.95											
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	B	10	1	6			NA			NA			0.07	0.83	0.08	0.98			NA			NA			NA		
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	B	10	2	7	7		NA	NA		NA	NA		0.08	0.83	0.08	0.99	0.98		NA	NA		NA	NA		NA	NA	
SR5	12/7/2014	Mid-Flood	Cloudy	Moderate	17:55	11	B	10	3										0.08	0.82	0.08	0.98											
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	S	1	3										NA	NA	NA	NA											
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	M	3.5	3										NA	NA	NA	NA											
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	2	6	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	12/7/2014	Mid-Flood	Fine	Moderate	19:30	7	B	6	3										NA	NA	NA	NA											
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	S	1	3										NA	NA	NA	NA											
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	M	9	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	M	9	2	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	M	9	3										NA	NA	NA	NA											
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	B	17	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	B	17	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	12/7/2014	Mid-Flood	Cloudy	Moderate	20:25	18	B	17	3										NA	NA	NA	NA											
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	S	1	3										NA	NA	NA	NA											
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	M	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	M	6	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	M	6	3										NA	NA	NA	NA											
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	B	11	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	B	11	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	12/7/2014	Mid-Flood	Fine	Moderate	17:30	12	B	11	3										NA	NA	NA	NA											
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	1	4			NA			NA			0.03	0.15	0.02	0.20			NA			NA			NA		
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	2	3	4		NA	NA		NA	NA		0.04	0.15	0.02	0.21	0.19		NA	NA		NA	NA		NA	NA	
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	S	1	3										<0.01	0.14	0.02	0.16											
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	1	5			NA			NA			0.03	0.17	0.03	0.23			NA			NA			NA		
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.03	0.19	0.02	0.24	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	M	4.5	3										0.03	0.17	0.03	0.23											
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	1	5			NA			NA			0.04	0.17	0.03	0.24			NA			NA			NA		
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	2	5	5		NA	NA		NA	NA		0.05	0.17	0.03	0.25	0.25		NA	NA		NA	NA		NA	NA	
SR9	12/7/2014	Mid-Flood	Fine	Moderate	18:30	9	B	8	3										0.06	0.18	0.03	0.27											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	S	1	1	3			NA			NA			0.03	0.30	0.04	0.37			NA			NA			NA		
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.29	0.04	0.33	0.35		NA	NA		NA	NA		NA	NA	
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	S	1	3										0.02	0.29	0.04	0.35											
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	M	5	1	3			NA			NA			0.02	0.30	0.04	0.36			NA			NA			NA		
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	M	5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.03	0.30	0.04	0.37	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	M	5	3										0.02	0.31	0.03	0.36											
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	B	9	1	3			NA			NA			0.04	0.30	0.04	0.38			NA			NA			NA		
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	B	9	2	4	4		NA	NA		NA	NA		0.05	0.30	0.04	0.39	0.37		NA	NA		NA	NA		NA	NA	
SR10	12/7/2014	Mid-Flood	Fine	Moderate	16:30	10	B	9	3										<0.01	0.30	0.04	0.34											
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	S	1	1	2			NA			NA			<0.01	0.21	0.03	0.24			NA			NA			NA		
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	S	1	2	4	3		NA	NA		NA	NA		<0.01	0.21	0.04	0.25	0.25		NA	NA		NA	NA		NA	NA	
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	S	1	3										<0.01	0.22	0.03	0.25											
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	M	5	1	2			NA			NA			<0.01	0.21	0.04	0.25			NA			NA			NA		
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	M	5	2	2	2	3	NA	NA	NA	NA	NA	NA	<0.01	0.22	0.03	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	M	5	3										<0.01	0.22	0.03	0.25											
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	B	9	1	3			NA			NA			<0.01	0.21	0.03	0.24			NA			NA			NA		
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	B	9	2	5	4		NA	NA		NA	NA		0.02	0.22	0.03	0.27	0.25		NA	NA		NA	NA		NA	NA	
SR11	12/7/2014	Mid-Flood	Fine	Moderate	15:57	10	B	9	3										<0.01	0.21	0.03	0.24											
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	S	1	1	4			0.11			0.004			NA	NA	NA	NA			4			NA			<1		
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	S	1	2	5	5		0.10	0.11		0.004	0.004		NA	NA	NA	NA	NA		8	6		NA	NA		<1	1	
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	S	1	3										NA	NA	NA	NA											
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	M	7.5	1	6			0.13			0.005			NA	NA	NA	NA			33			NA			2		
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	M	7.5	2	5	6	5	0.12	0.13	0.10	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	25	29	21	NA	NA	NA	3	3	2
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	M	7.5	3										NA	NA	NA	NA											
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	B	14	1	6			0.08			0.003			NA	NA	NA	NA			48			NA			1		
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	B	14	2	6	6		0.07	0.08		0.002	0.003		NA	NA	NA	NA	NA		62	55		NA	NA		<1	1	
SR12	12/7/2014	Mid-Flood	Cloudy	Moderate	19:05	15	B	14	3										NA	NA	NA	NA											
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	S	1	3										NA	NA	NA	NA											
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	M	7	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	M	7	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	M	7	3										NA	NA	NA	NA											
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	B	13	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	B	13	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	12/7/2014	Mid-Flood	Cloudy	Moderate	19:25	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	S	1	1	7.77		21.05		29.00		72.5		4.87			0.1			0.04			0.001			NA	NA	NA	NA		
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	S	1	2	7.77	7.77	21.03	21.04	29.00	29.00	72.5	72.5	4.87	4.87		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	S	1	3											4.58										NA	NA	NA	NA		
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	M	16	1	7.77		24.54		27.88		63.8		4.29			0.1			0.04			0.001			NA	NA	NA	NA		
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	M	16	2	7.77	7.77	24.24	24.39	27.88	27.88	63.6	63.7	4.27	4.28		0.1	0.1	0.1	0.04	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	M	16	3																					NA	NA	NA	NA		
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	B	31	1	7.78		25.61		27.61		54.3		3.65			0.1			0.03			0.001			NA	NA	NA	NA		
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	B	31	2	7.78	7.78	25.62	25.62	27.61	27.61	54.0	54.2	3.63	3.64		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	B	31	3																					NA	NA	NA	NA		
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	S	1	1	8.33		22.46		29.55		102.1		6.76			0.3			0.11			0.014			NA	NA	NA	NA		
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	S	1	2	8.33	8.33	22.48	22.47	29.55	29.55	102.0	102.1	6.76	6.76		0.3	0.3		0.11	0.11		0.014	0.014		NA	NA	NA	NA	NA	
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	S	1	3											5.79										NA	NA	NA	NA		
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	M	4.5	1	8.17		25.36		28.63		72.3		4.82			0.4			0.11			0.009			NA	NA	NA	NA		
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	M	4.5	2	8.16	8.17	25.47	25.42	28.63	28.63	72.1	72.2	4.81	4.82		0.4	0.4	0.6	0.11	0.11	0.11	0.009	0.009	0.010	NA	NA	NA	NA	NA	NA
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	M	4.5	3																					NA	NA	NA	NA		
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	B	8	1	8.02		27.42		28.20		64.9		4.36			1.2			0.10			0.006			NA	NA	NA	NA		
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	B	8	2	8.03	8.03	27.40	27.41	28.21	28.21	64.8	64.9	4.35	4.36		1.2	1.2		0.10	0.10		0.006	0.006		NA	NA	NA	NA	NA	
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	B	8	3																					NA	NA	NA	NA		
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	1	8.31		25.07		29.33		103.7		6.91			0.1			0.07			0.008			NA	NA	NA	NA		
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	2	8.30	8.31	25.03	25.05	29.34	29.34	103.6	103.7	6.90	6.91		0.1	0.1		0.07	0.07		0.008	0.008		NA	NA	NA	NA	NA	
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	3											6.56										NA	NA	NA	NA		
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	1	7.99		31.29		28.76		93.7		6.21			0.1			0.07			0.004			NA	NA	NA	NA		
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	2	8.01	8.00	31.28	31.29	28.75	28.76	93.6	93.7	6.20	6.21		0.1	0.1	0.1	0.07	0.07	0.06	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	3																					NA	NA	NA	NA		
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	1	7.92		34.62		27.30		60.7		4.07			0.1			0.05			0.002			NA	NA	NA	NA		
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	2	7.93	7.93	34.62	34.62	27.30	27.30	60.6	60.7	4.06	4.07		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	3																					NA	NA	NA	NA		
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	S	1	1	7.81		20.90		29.12		54.3		3.64			0.1			NA			NA			0.03	0.07	1.11	1.21		
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	S	1	2	7.81	7.81	20.86	20.88	29.11	29.12	54.2	54.3	3.63	3.64		0.1	0.1		NA	NA		NA	NA		0.03	0.07	1.11	1.21	1.21	
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	S	1	3											4.08										0.03	0.07	1.11	1.21		
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	M	14	1	7.77		24.54		27.92		67.0		4.52			0.1			NA			NA			0.04	0.08	1.28	1.40		
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	M	14	2	7.77	7.77	24.52	24.53	27.92	27.92	67.0	67.0	4.52	4.52		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.08	1.28	1.39	1.39	1.30
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	M	14	3																					0.03	0.08	1.28	1.39		
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	B	27	1	7.78		25.29		27.74		54.9		3.72			0.1			NA			NA			0.03	0.08	1.20	1.31		
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	B	27	2	7.77	7.78	25.20	25.25	27.75	27.75	55.0	55.0	3.73	3.73		0.1	0.1		NA	NA		NA	NA		0.03	0.08	1.19	1.30	1.30	
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	B	27	3																					0.03	0.08	1.19	1.30		
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	S	1	1	7.81		23.19		28.61		86.4		5.91			0.1			NA			NA			0.03	0.06	0.99	1.08		
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	S	1	2	7.81	7.81	23.19	23.19	28.02	28.32	86.3	86.4	5.90	5.91		0.1	0.1		NA	NA		NA	NA		0.03	0.06	0.99	1.08	1.08	
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	S	1	3											5.38										0.03	0.06	0.99	1.08		
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	M	8.5	1	7.83		23.70		28.41		71.0		4.86			0.1			NA			NA			0.03	0.06	0.92	1.01		
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	M	8.5	2	7.83	7.83	23.69	23.70	28.41	28.41	71.0	71.0	4.86	4.86		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.06	0.92	1.01	1.01	1.01
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	M	8.5	3																					0.03	0.06	0.91	1.00		
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	B	16	1	7.83		23.85		28.36		59.8		4.09			0.1			NA			NA			0.03	0.06	0.86	0.95		
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	B	16	2	7.83	7.83	23.84	23.85	28.36	28.36	59.7	59.8	4.09	4.09		0.1	0.1		NA	NA		NA	NA		0.03	0.06	0.86	0.95	0.95	
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	B	16	3																					0.03	0.06	0.86	0.95		
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	S	1	1	7.85		29.44		26.81		74.5		5.08			0.1			NA			NA			0.04	0.04	0.37	0.45		
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	S	1	2	7.86	7.86	29.42	29.43	26.80	26.81	74.5	74.5	5.08	5.08		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.37	0.44	0.45	
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	S	1	3											4.71										0.03	0.04	0.39	0.46		
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	M	17	1	7.78		33.83		24.75		63.3		4.33			0.1			NA			NA			0.03	0.03	0.25	0.31		
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	M	17	2	7.78	7.78	33.91	33.87	24.78	24.77	63.3	63.3	4.33	4.33		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.03	0.25	0.31	0.31	0.37
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	M	17	3																					0.03	0.03	0.25	0.31		
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	B	33	1	7.79		34.03		24.65		52.7		3.58			0.1			NA			NA			0.03	0.03	0.30	0.36		
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	B	33	2	7.78	7.79	34.11	34.07	24.65	24.65	52.3	52.5	3.58	3.58		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.29	0.35	0.35	
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	B	33	3																					0.03	0.03	0.29	0.35		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	S	1	1	7.89		29.48		27.00		79.2		5.31			0.1			NA			NA			0.03	0.04	0.36	0.43		
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	S	1	2	7.89	7.89	29.48	29.48	27.00	27.00	79.0	79.1	5.29	5.30		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.36	0.43	0.43	
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	S	1	3											4.90										0.03	0.04	0.36	0.43		
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	M	7.5	1	7.79		29.60		26.00		66.9		4.50			0.7			NA			NA			0.04	0.04	0.43	0.51		
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	M	7.5	2	7.79	7.79	29.90	29.75	26.00	26.00	67.0	67.0	4.50	4.50		0.7	0.7	0.7	NA	NA	NA	NA	NA	NA	0.04	0.04	0.44	0.52	0.52	0.45
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	M	7.5	3																					0.04	0.04	0.44	0.52		
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	B	14	1	7.78		31.47		25.95		49.3		3.36			1.2			NA			NA			0.05	0.04	0.31	0.40		
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	B	14	2	7.75	7.77	31.48	31.48	25.95	25.95	49.3	49.3	3.36	3.36		1.2	1.2		NA	NA		NA	NA		0.05	0.03	0.32	0.40	0.40	
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	B	14	3																					0.05	0.03	0.32	0.40		
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	S	1	1	8.25		24.92		29.33		89.5		6.01			0.1			NA			NA			0.09	0.05	0.34	0.48		
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	S	1	2	8.25	8.25	24.92	24.92	29.33	29.33	89.5	89.5	6.01	6.01		0.1	0.1		NA	NA		NA	NA		0.09	0.05	0.34	0.48	0.48	
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	S	1	3											5.50										0.09	0.05	0.34	0.48		
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	M	3.5	1	8.17		25.80		28.74		74.3		4.99			0.1			NA			NA			0.10	0.04	0.40	0.54		
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	M	3.5	2	8.17	8.17	25.81	25.81	28.74	28.74	74.3	74.3	4.99	4.99		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.10	0.04	0.40	0.54	0.54	0.52
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	M	3.5	3																					0.10	0.04	0.40	0.54		
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	B	6	1	7.93		27.66		27.61		66.1		4.44			0.1			NA			NA			0.12	0.05	0.37	0.54		
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	B	6	2	7.92	7.93	27.64	27.65	27.61	27.61	66.1	66.1	4.44	4.44		0.1	0.1		NA	NA		NA	NA		0.12	0.04	0.37	0.53	0.54	
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	B	6	3																					0.12	0.05	0.37	0.54		
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	S	1	1	8.29		25.34		29.51		94.8		6.36			0.1			NA			NA			0.08	0.04	0.55	0.67		
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	S	1	2	8.29	8.29	25.36	25.35	29.50	29.51	94.9	94.9	6.37	6.37		0.1	0.1		NA	NA		NA	NA		0.08	0.04	0.55	0.67	0.67	
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	S	1	3											5.72										0.08	0.04	0.55	0.67		
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	M	15	1	7.96		31.73		28.53		75.1		5.07			0.1			NA			NA			0.09	0.04	0.55	0.68		
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	M	15	2	7.97	7.97	31.73	31.73	28.54	28.54	75.2	75.2	5.08	5.08		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.09	0.04	0.55	0.68	0.68	0.68
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	M	15	3																					0.09	0.04	0.55	0.68		
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	B	29	1	7.83		35.11		27.49		66.9		4.52			0.1			NA			NA			0.08	0.05	0.54	0.67		
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	B	29	2	7.83	7.83	35.10	35.11	27.49	27.49	67.0	67.0	4.53	4.53		0.1	0.1		NA	NA		NA	NA		0.08	0.05	0.55	0.68	0.68	
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	B	29	3																					0.08	0.05	0.54	0.67		
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	S	1	1	7.79		22.16		28.92		79.3		5.22			0.1			0.05			0.002			NA	NA	NA	NA		
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	S	1	2	7.79	7.79	22.17	22.17	28.91	28.92	79.2	79.3	5.22	5.22		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	S	1	3											5.22										NA	NA	NA	NA		
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	M		1																					NA	NA	NA	NA		
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.05		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	M		3																					NA	NA	NA	NA		
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	B	3	1	7.78		22.27		28.83		74.3		4.90			0.1			0.04			0.001			NA	NA	NA	NA		
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	B	3	2	7.78	7.78	22.23	22.25	28.83	28.83	74.5	74.4	4.90	4.90		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	B	3	3																					NA	NA	NA	NA		
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	S	1	1	7.80		23.00		28.77		80.0		5.44			0.1			0.03			0.001			NA	NA	NA	NA		
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	S	1	2	7.80	7.80	23.03	23.02	28.75	28.76	80.0	80.0	5.44	5.44		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	S	1	3											5.02										NA	NA	NA	NA		
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	M	4.5	1	7.84		23.76		28.68		67.5		4.59			0.1			0.03			0.001			NA	NA	NA	NA		
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	M	4.5	2	7.84	7.84	23.75	23.76	28.65	28.67	67.5	67.5	4.59	4.59		0.1	0.1	0.1	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	M	4.5	3																					NA	NA	NA	NA		
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	B	8	1	7.84		24.02		28.38		61.3		4.17			0.1			0.03			0.001			NA	NA	NA	NA		
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	B	8	2	7.84	7.84	24.00	24.01	28.39	28.39	61.3	61.3	4.17	4.17		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	B	8	3																					NA	NA	NA	NA		
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	S	1	1	7.81		23.60		28.43		84.8		5.68			0.1			0.03			0.001			NA	NA	NA	NA		
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	S	1	2	7.81	7.81	23.63	23.62	28.43	28.43	84.7	84.8	5.67	5.68		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	S	1	3											5.25										NA	NA	NA	NA		
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	M	4	1	7.83		23.88		28.31		72.0		4.83			0.1			0.03			0.001			NA	NA	NA	NA		
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	M	4	2	7.83	7.83	23.89	23.89	28.31	28.31	71.9	72.0	4.82	4.83		0.1	0.1	0.1	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	M	4	3																					NA	NA	NA	NA		
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	B	7	1	7.84		24.11		28.25		64.3		4.31			0.1			0.04			0.002			NA	NA	NA	NA		
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	B	7	2	7.84	7.84	24.11	24.11	28.25	28.25	64.1	64.2	4.30	4.31		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	S	1	1	7.84		26.17		27.65		75.5		5.09			0.1			0.03			0.001			NA	NA	NA	NA		
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	S	1	2	7.83	7.84	26.14	26.16	27.65	27.65	75.5	75.5	5.09	5.09		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	S	1	3											5.09										NA	NA	NA	NA		
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	M		1																					NA	NA	NA	NA		
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.03		NA	0.001	NA	NA	NA	NA	NA	NA
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	M		3																					NA	NA	NA	NA		
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	B	3	1	7.85		26.12		27.70		69.3		4.68			0.1			0.02			0.001			NA	NA	NA	NA		
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	B	3	2	7.85	7.85	26.12	26.12	27.70	27.70	69.3	69.3	4.68	4.68		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	B	3	3																					NA	NA	NA	NA		
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	S	1	1	7.76		24.31		28.02		92.9		6.28			0.1			NA			NA			0.03	0.07	1.17	1.27		
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	S	1	2	7.77	7.77	24.33	24.32	28.02	28.02	93.0	93.0	6.28	6.28		0.1	0.1		NA	NA		NA	NA		0.03	0.07	1.17	1.27	1.27	
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	S	1	3											5.44										0.03	0.07	1.16	1.26		
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	M	5.5	1	7.78		23.47		28.33		67.9		4.59			0.1			NA			NA			0.04	0.07	0.99	1.10		
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	M	5.5	2	7.79	7.79	23.36	23.42	28.38	28.36	68.2	68.1	4.60	4.60		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.07	0.99	1.10	1.10	1.16
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	M	5.5	3																					0.04	0.07	0.99	1.10		
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	B	10	1	7.81		22.89		28.51		59.1		4.01			0.1			NA			NA			0.03	0.07	1.03	1.13		
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	B	10	2	7.81	7.81	22.92	22.91	28.51	28.51	59.0	59.1	4.00	4.01		0.1	0.1		NA	NA		NA	NA		0.03	0.07	1.03	1.13	1.13	
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	B	10	3																					0.03	0.07	1.04	1.14		
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	S	1	1	8.14		26.38		28.67		79.5		5.37			0.1			NA			NA			NA	NA	NA	NA		
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	S	1	2	8.13	8.14	26.39	26.39	28.67	28.67	79.6	79.6	5.38	5.38		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	S	1	3											4.97										NA	NA	NA	NA		
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	M	3.5	1	8.02		26.69		28.42		67.5		4.56			0.1			NA			NA			NA	NA	NA	NA		
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	M	3.5	2	8.02	8.02	27.12	26.91	28.42	28.42	67.5	67.5	4.56	4.56		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	M	3.5	3																					NA	NA	NA	NA		
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	B	6	1	7.96		29.08		27.69		59.2		4.00			0.1			NA			NA			NA	NA	NA	NA		
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	B	6	2	7.97	7.97	29.08	29.08	27.69	27.69	59.1	59.2	4.00	4.00		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	B	6	3																					NA	NA	NA	NA		
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	S	1	1	8.16		28.18		28.21		83.1		5.62			0.1			NA			NA			NA	NA	NA	NA		
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	S	1	2	8.16	8.16	28.19	28.19	28.24	28.23	83.1	83.1	5.62	5.62		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	S	1	3											5.20										NA	NA	NA	NA		
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	M	9	1	8.02		29.78		27.34		70.5		4.77			0.1			NA			NA			NA	NA	NA	NA		
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	M	9	2	8.02	8.02	29.71	29.75	27.30	27.32	70.5	70.5	4.77	4.77		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	M	9	3																					NA	NA	NA	NA		
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	B	17	1	8.04		29.75		27.19		62.8		4.29			0.1			NA			NA			NA	NA	NA	NA		
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	B	17	2	8.02	8.03	29.75	29.75	27.20	27.20	62.9	62.9	4.29	4.29		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	B	17	3																					NA	NA	NA	NA		
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	S	1	1	8.41		21.85		29.27		104.2		6.99			0.1			NA			NA			NA	NA	NA	NA		
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	S	1	2	8.40	8.41	21.86	21.86	29.27	29.27	104.1	104.2	6.98	6.99		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	S	1	3											6.30										NA	NA	NA	NA		
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	M	6	1	8.23		23.98		28.69		82.9		5.60			0.1			NA			NA			NA	NA	NA	NA		
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	M	6	2	8.23	8.23	23.97	23.98	28.69	28.69	83.0	83.0	5.61	5.61		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	M	6	3																					NA	NA	NA	NA		
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	B	11	1	7.90		32.16		28.07		73.1		4.94			0.1			NA			NA			NA	NA	NA	NA		
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	B	11	2	7.91	7.91	32.17	32.17	28.06	28.07	73.0	73.1	4.93	4.94		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	B	11	3																					NA	NA	NA	NA		
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	S	1	1	8.29		25.56		29.48		96.0		6.49			0.2			NA			NA			0.10	0.03	0.33	0.46		
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	S	1	2	8.29	8.29	25.59	25.58	29.49	29.49	96.0	96.0	6.49	6.49		0.2	0.2		NA	NA		NA	NA		0.10	0.03	0.33	0.46	0.46	
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	S	1	3											5.78										0.10	0.03	0.32	0.45		
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	M	4.5	1	8.20		26.93		28.62		75.1		5.07			0.4			NA			NA			0.15	0.03	0.31	0.49		
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	M	4.5	2	8.20	8.20	26.92	26.93	28.62	28.62	75.2	75.2	5.08	5.08		0.4	0.4	0.3	NA	NA	NA	NA	NA	NA	0.15	0.03	0.31	0.49	0.49	0.48
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	M	4.5	3																					0.15	0.03	0.31	0.49		
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	B	8	1	7.93		28.48		28.14		64.3		4.34			0.2			NA			NA			0.12	0.04	0.34	0.50		
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	B	8	2	7.93	7.93	28.49	28.49	28.14	28.14	64.3	64.3	4.34	4.34		0.2	0.2		NA	NA		NA	NA		0.12	0.04	0.34	0.50	0.50	
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	B	8	3																					0.12	0.04	0.34	0.50		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.		Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	S	1	1	8.22			26.24		29.06		104.1		6.94			0.3			NA			NA			0.09	0.04	0.54	0.67		
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	S	1	2	8.22	8.22		26.24	26.24	29.06	29.06	104.2	104.2	6.95	6.95		0.3	0.3		NA	NA		NA	NA		0.09	0.04	0.54	0.67	0.67	
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	S	1	3																						0.09	0.04	0.55	0.68		
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	M	5	1	8.03			29.40		28.29		68.5		4.63		5.79	0.1			NA			NA			0.09	0.04	0.48	0.61		
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	M	5	2	8.04	8.04		29.42	29.41	29.31	28.80	68.5	68.5	4.63	4.63		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.09	0.04	0.48	0.61	0.61	0.60
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	M	5	3																						0.09	0.04	0.47	0.60		
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	B	9	1	7.96			32.19		27.58		60.7		4.14			0.3			NA			NA			0.08	0.04	0.40	0.52		
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	B	9	2	7.95	7.96		32.20	32.20	27.59	27.59	60.8	60.8	4.15	4.15		0.3	0.3		NA	NA		NA	NA		0.07	0.04	0.38	0.49	0.51	
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	B	9	3																						0.07	0.04	0.40	0.51		
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	S	1	1	8.33			25.61		29.48		103.7		6.91			0.1			NA			NA			0.06	0.04	0.38	0.48		
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	S	1	2	8.33	8.33		25.60	25.61	29.47	29.48	103.6	103.7	6.90	6.91		0.1	0.1		NA	NA		NA	NA		0.06	0.04	0.38	0.48	0.48	
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	S	1	3																						0.06	0.04	0.38	0.48		
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	M	5	1	8.06			29.96		27.82		64.5		4.36		5.64	0.1			NA			NA			0.05	0.02	0.36	0.43		
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	M	5	2	8.07	8.07		29.97	29.97	27.82	27.82	64.7	64.6	4.38	4.37		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.05	0.03	0.36	0.44	0.44	0.46
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	M	5	3																						0.05	0.03	0.36	0.44		
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	B	9	1	7.98			31.44		27.13		57.9		3.95			0.4			NA			NA			0.07	0.03	0.38	0.48		
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	B	9	2	7.99	7.99		31.45	31.45	27.13	27.13	58.0	58.0	3.96	3.96		0.4	0.4		NA	NA		NA	NA		0.07	0.03	0.37	0.47	0.47	
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	B	9	3																						0.07	0.03	0.37	0.47		
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	S	1	1	7.85			28.18		27.49		74.4		5.03			0.1			0.03			0.001			NA	NA	NA	NA		
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	S	1	2	7.85	7.85		28.19	28.19	27.50	27.50	74.2	74.3	5.00	5.02		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	S	1	3																						NA	NA	NA	NA		
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	M	7.5	1	7.85			28.38		27.02		66.1		4.47		4.74	0.1			0.03			0.001			NA	NA	NA	NA		
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	M	7.5	2	7.85	7.85		28.38	28.38	27.02	27.02	66.0	66.1	4.46	4.47		0.1	0.1	0.1	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	M	7.5	3																						NA	NA	NA	NA		
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	B	14	1	7.83			28.45		26.45		52.0		3.51			0.1			0.03			0.001			NA	NA	NA	NA		
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	B	14	2	7.83	7.83		28.45	28.45	26.40	26.43	51.8	51.9	3.50	3.51		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	B	14	3																						NA	NA	NA	NA		
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	S	1	1	7.86			29.40		26.98		71.3		4.83			0.1			NA			NA			NA	NA	NA	NA		
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	S	1	2	7.86	7.86		29.41	29.41	26.98	26.98	71.2	71.3	4.82	4.83		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	S	1	3																						NA	NA	NA	NA		
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	M	7	1	7.84			29.78		26.71		62.9		4.26		4.54	0.1			NA			NA			NA	NA	NA	NA		
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	M	7	2	7.85	7.85		29.76	29.77	26.72	26.72	63.0	63.0	4.26	4.26		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	M	7	3																						NA	NA	NA	NA		
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	B	13	1	7.82			30.98		26.08		55.7		3.77			0.1			NA			NA			NA	NA	NA	NA		
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	B	13	2	7.82	7.82		30.98	30.98	26.08	26.08	55.7	55.7	3.77	3.77		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	B	13	3																						NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	S	1	1	6			0.12			0.004			NA	NA	NA	NA			2			NA			<1		
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	S	1	2	7	7		0.10	0.11		0.004	0.004		NA	NA	NA	NA	NA		8	4		NA	NA		<1	1	
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	S	1	3										NA	NA	NA	NA											
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	M	16	1	6			0.16			0.005			NA	NA	NA	NA			41			NA			2		
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	M	16	2	7	7	7	0.16	0.16	0.13	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA	37	39	15	NA	NA	NA	1	2	1
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	M	16	3										NA	NA	NA	NA											
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	B	31	1	8			0.12			0.004			NA	NA	NA	NA			24			NA			1		
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	B	31	2	8	8		0.11	0.12		0.004	0.004		NA	NA	NA	NA	NA		23	23		NA	NA		1	1	
C1	12/7/2014	Mid-Ebb	Rainy	Moderate	15:10	32	B	31	3										NA	NA	NA	NA											
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	S	1	1	4			0.01			0.001			NA	NA	NA	NA			ND			NA			3		
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	S	1	2	5	5		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA		ND	1		NA	NA		3	3	
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	S	1	3										NA	NA	NA	NA											
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	M	4.5	1	5			0.03			0.002			NA	NA	NA	NA			ND			NA			3		
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	M	4.5	2	4	5	5	0.06	0.05	0.02	0.005	0.004	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	3	3	3
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	M	4.5	3										NA	NA	NA	NA											
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	B	8	1	6			0.01			0.001			NA	NA	NA	NA			2			NA			3		
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	B	8	2	6	6		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		1	1		NA	NA		3	3	
C2	12/7/2014	Mid-Ebb	Fine	Moderate	12:50	9	B	8	3										NA	NA	NA	NA											
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	1	3			0.02			0.002			NA	NA	NA	NA			1			NA			2		
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	2	4	4		0.01	0.02		0.001	0.002		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	S	1	3										NA	NA	NA	NA											
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	1	2			0.07			0.004			NA	NA	NA	NA			38			NA			1		
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	2	2	2	3	0.07	0.07	0.05	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA	46	42	14	NA	NA	NA	1	1	2
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	M	17	3										NA	NA	NA	NA											
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	1	2			0.06			0.003			NA	NA	NA	NA			61			NA			2		
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	2	3	3		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA		57	59		NA	NA		1	2	
C3	12/7/2014	Mid-Ebb	Fine	Moderate	13:50	34	B	33	3										NA	NA	NA	NA											
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	S	1	1	4			NA			NA			0.09	0.87	0.08	1.04			NA			NA			NA		
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	S	1	2	5	5		NA	NA		NA	NA		0.08	0.87	0.08	1.03	1.03		NA	NA		NA	NA		NA	NA	
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	S	1	3										0.07	0.87	0.08	1.02											
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	M	14	1	5			NA			NA			0.09	0.91	0.09	1.09			NA			NA			NA		
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	M	14	2	5	5	5	NA	NA	NA	NA	NA	NA	0.09	0.91	0.09	1.09	1.09	1.06	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	M	14	3										0.09	0.90	0.09	1.08											
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	B	27	1	4			NA			NA			0.07	0.89	0.09	1.05			NA			NA			NA		
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	B	27	2	5	5		NA	NA		NA	NA		0.08	0.89	0.09	1.06	1.05		NA	NA		NA	NA		NA	NA	
G1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:50	28	B	27	3										0.07	0.90	0.08	1.05											
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	S	1	1	6			NA			NA			0.06	0.76	0.07	0.89			NA			NA			NA		
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	S	1	2	4	5		NA	NA		NA	NA		0.06	0.77	0.07	0.90	0.89		NA	NA		NA	NA		NA	NA	
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	S	1	3										0.05	0.75	0.08	0.88											
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	M	8.5	1	6			NA			NA			0.08	0.74	0.06	0.88			NA			NA			NA		
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	M	8.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.08	0.73	0.07	0.88	0.89	0.87	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	M	8.5	3										0.10	0.73	0.07	0.90											
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	B	16	1	6			NA			NA			0.07	0.66	0.07	0.80			NA			NA			NA		
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	B	16	2	7	7		NA	NA		NA	NA		0.07	0.70	0.07	0.84	0.83		NA	NA		NA	NA		NA	NA	
G2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:40	17	B	16	3										0.07	0.71	0.06	0.84											
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	S	1	1	3			NA			NA			0.06	0.33	0.04	0.43			NA			NA			NA		
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	S	1	2	5	4		NA	NA		NA	NA		0.08	0.33	0.04	0.45	0.45		NA	NA		NA	NA		NA	NA	
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	S	1	3										0.09	0.33	0.04	0.46											
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	M	17	1	6			NA			NA			0.09	0.21	0.03	0.33			NA			NA			NA		
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	M	17	2	5	6	5	NA	NA	NA	NA	NA	NA	0.07	0.21	0.03	0.31	0.32	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	M	17	3										0.07	0.21	0.03	0.31											
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	B	33	1	4			NA			NA			0.12	0.21	0.03	0.36			NA			NA			NA		
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	B	33	2	4	4		NA	NA		NA	NA		0.11	0.21	0.03	0.35	0.35		NA	NA		NA	NA		NA	NA	
G3	12/7/2014	Mid-Ebb	Rainy	Moderate	12:05	34	B	33	3										0.09	0.22	0.03	0.34											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	S	1	1	4			NA			NA			0.11	0.34	0.04	0.49			NA			NA			NA		
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	S	1	2	4	4		NA	NA		NA	NA		0.10	0.35	0.04	0.49	0.50		NA	NA		NA	NA		NA	NA	
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	S	1	3										0.13	0.34	0.04	0.51											
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	M	7.5	1	4			NA			NA			0.13	0.34	0.04	0.51			NA			NA			NA		
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	M	7.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.12	0.34	0.04	0.50	0.51	0.56	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	M	7.5	3										0.14	0.34	0.04	0.52											
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	B	14	1	5			NA			NA			0.38	0.25	0.04	0.67			NA			NA			NA		
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	B	14	2	6	6		NA	NA		NA	NA		0.36	0.25	0.03	0.64	0.67		NA	NA		NA	NA		NA	NA	
G4	12/7/2014	Mid-Ebb	Rainy	Moderate	12:20	15	B	14	3										0.43	0.24	0.04	0.71											
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	S	1	1	3			NA			NA			0.03	0.19	0.03	0.25			NA			NA			NA		
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	S	1	2	4	4		NA	NA		NA	NA		0.02	0.19	0.03	0.24	0.25		NA	NA		NA	NA		NA	NA	
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	S	1	3										0.03	0.19	0.03	0.25											
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	M	3.5	1	5			NA			NA			0.07	0.19	0.04	0.30			NA			NA			NA		
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	M	3.5	2	6	6	4	NA	NA	NA	NA	NA	NA	0.03	0.19	0.03	0.25	0.28	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	M	3.5	3										0.05	0.20	0.03	0.28											
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	B	6	1	4			NA			NA			0.06	0.21	0.03	0.30			NA			NA			NA		
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	B	6	2	4	4		NA	NA		NA	NA		0.05	0.19	0.02	0.26	0.29		NA	NA		NA	NA		NA	NA	
G5	12/7/2014	Mid-Ebb	Fine	Moderate	12:00	7	B	6	3										0.06	0.21	0.03	0.30											
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	S	1	1	6			NA			NA			0.05	0.38	0.04	0.47			NA			NA			NA		
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	S	1	2	6	6		NA	NA		NA	NA		0.05	0.38	0.04	0.47	0.46		NA	NA		NA	NA		NA	NA	
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	S	1	3										0.03	0.36	0.05	0.44											
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	M	15	1	6			NA			NA			0.04	0.37	0.04	0.45			NA			NA			NA		
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	M	15	2	5	6	6	NA	NA	NA	NA	NA	NA	0.04	0.38	0.04	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	M	15	3										0.05	0.37	0.04	0.46											
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	B	29	1	5			NA			NA			0.04	0.37	0.05	0.46			NA			NA			NA		
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	B	29	2	6	6		NA	NA		NA	NA		0.04	0.38	0.04	0.46	0.46		NA	NA		NA	NA		NA	NA	
G6	12/7/2014	Mid-Ebb	Fine	Moderate	13:28	30	B	29	3										0.04	0.37	0.05	0.46											
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	S	1	1	5			0.10			0.004			NA	NA	NA	NA			8			NA			<1		
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	S	1	2	6	6		0.09	0.10		0.003	0.004		NA	NA	NA	NA	NA		6	7		NA	NA		<1	1	
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	S	1	3										NA	NA	NA	NA											
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	M		1										NA	NA	NA	NA						NA					
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	M		2		NA	6		NA	0.10		NA	0.004	NA	NA	NA	NA	NA	NA		NA	3	NA	NA	NA		NA	1
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	M		3										NA	NA	NA	NA											
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	B	3	1	7			0.10			0.004			NA	NA	NA	NA			2			NA			<1		
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	B	3	2	7	7		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
SR1	12/7/2014	Mid-Ebb	Rainy	Moderate	14:25	4	B	3	3										NA	NA	NA	NA											
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	S	1	1	6			0.07			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	S	1	2	5	6		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	S	1	3										NA	NA	NA	NA											
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	M	4.5	1	6			0.06			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	M	4.5	2	7	7	7	0.06	0.06	0.07	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	M	4.5	3										NA	NA	NA	NA											
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	B	8	1	7			0.08			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	B	8	2	8	8		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:55	9	B	8	3										NA	NA	NA	NA											
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	S	1	1	6			0.08			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	S	1	2	7	7		0.06	0.07		0.002	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	S	1	3										NA	NA	NA	NA											
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	M	4	1	7			0.07			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	M	4	2	8	8	7	0.09	0.08	0.07	0.004	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	M	4	3										NA	NA	NA	NA											
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	B	7	1	8			0.06			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	B	7	2	7	8		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	12/7/2014	Mid-Ebb	Cloudy	Moderate	13:30	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	S	1	1	7			0.09			0.003			NA	NA	NA	NA			3			NA			<1		
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	S	1	2	6	7		0.08	0.09		0.003	0.003		NA	NA	NA	NA	NA		ND	2		NA	NA		<1	1	
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	S	1	3										NA	NA	NA	NA											
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	M		1										NA	NA	NA	NA						NA					
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	M		2		NA	7		NA	0.08		NA	0.003	NA	NA	NA	NA	NA	NA		NA	13	NA	NA	NA		NA	1
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	M		3										NA	NA	NA	NA											
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	B	3	1	7			0.07			0.003			NA	NA	NA	NA			110			NA			1		
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	B	3	2	7	7		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		83	96		NA	NA		1	1	
SR4	12/7/2014	Mid-Ebb	Rainy	Moderate	13:15	4	B	3	3										NA	NA	NA	NA											
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	S	1	1	7			NA			NA			0.09	0.89	0.09	1.07			NA			NA			NA		
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	S	1	2	7	7		NA	NA		NA	NA		0.12	0.90	0.08	1.10	1.08		NA	NA		NA	NA		NA	NA	
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	S	1	3										0.08	0.90	0.08	1.06											
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	M	5.5	1	7			NA			NA			0.06	0.80	0.07	0.93			NA			NA			NA		
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	M	5.5	2	7	7	7	NA	NA	NA	NA	NA	NA	0.08	0.79	0.07	0.94	0.94	1.00	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	M	5.5	3										0.08	0.80	0.07	0.95											
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	B	10	1	7			NA			NA			0.08	0.83	0.08	0.99			NA			NA			NA		
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	B	10	2	8	8		NA	NA		NA	NA		0.08	0.82	0.08	0.98	0.98		NA	NA		NA	NA		NA	NA	
SR5	12/7/2014	Mid-Ebb	Rainy	Moderate	14:10	11	B	10	3										0.08	0.82	0.08	0.98											
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	S	1	3										NA	NA	NA	NA											
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	M	3.5	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	M	3.5	2	6	7	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	M	3.5	3										NA	NA	NA	NA											
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	B	6	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	B	6	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	12/7/2014	Mid-Ebb	Fine	Moderate	11:40	7	B	6	3										NA	NA	NA	NA											
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	S	1	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	S	1	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	S	1	3										NA	NA	NA	NA											
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	M	9	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	M	9	2	7	7	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	M	9	3										NA	NA	NA	NA											
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	B	17	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	B	17	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	12/7/2014	Mid-Ebb	Rainy	Moderate	11:40	18	B	17	3										NA	NA	NA	NA											
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	S	1	3										NA	NA	NA	NA											
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	M	6	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	M	6	2	6	6	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	M	6	3										NA	NA	NA	NA											
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	B	11	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	B	11	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	12/7/2014	Mid-Ebb	Fine	Moderate	13:08	12	B	11	3										NA	NA	NA	NA											
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	S	1	1	4			NA			NA			<0.01	0.13	0.02	0.15			NA			NA			NA		
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	S	1	2	5	5		NA	NA		NA	NA		0.03	0.15	0.02	0.20	0.17		NA	NA		NA	NA		NA	NA	
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	S	1	3										<0.01	0.14	0.02	0.16											
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	M	4.5	1	5			NA			NA			0.03	0.17	0.03	0.23			NA			NA			NA		
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	M	4.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.03	0.17	0.03	0.23	0.23	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	M	4.5	3										0.04	0.17	0.03	0.24											
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	B	8	1	7			NA			NA			0.04	0.17	0.03	0.24			NA			NA			NA		
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	B	8	2	5	6		NA	NA		NA	NA		0.06	0.17	0.03	0.26	0.25		NA	NA		NA	NA		NA	NA	
SR9	12/7/2014	Mid-Ebb	Fine	Moderate	12:25	9	B	8	3										0.06	0.17	0.03	0.26											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	S	1	1	6			NA			NA			0.03	0.30	0.04	0.37			NA			NA			NA		
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	S	1	2	6	6		NA	NA		NA	NA		0.03	0.29	0.04	0.36	0.36		NA	NA		NA	NA		NA	NA	
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	S	1	3										0.01	0.29	0.04	0.34											
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	M	5	1	5			NA			NA			0.01	0.30	0.04	0.35			NA			NA			NA		
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	M	5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.02	0.31	0.03	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	M	5	3										0.02	0.30	0.04	0.36											
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	B	9	1	6			NA			NA			0.03	0.30	0.04	0.37			NA			NA			NA		
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	B	9	2	6	6		NA	NA		NA	NA		0.04	0.29	0.04	0.37	0.37		NA	NA		NA	NA		NA	NA	
SR10	12/7/2014	Mid-Ebb	Fine	Moderate	13:40	10	B	9	3										0.03	0.31	0.04	0.38											
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	S	1	1	6			NA			NA			<0.01	0.22	0.03	0.25			NA			NA			NA		
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	S	1	2	4	5		NA	NA		NA	NA		<0.01	0.22	0.03	0.25	0.25		NA	NA		NA	NA		NA	NA	
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	S	1	3										<0.01	0.22	0.03	0.25											
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	M	5	1	6			NA			NA			<0.01	0.22	0.03	0.25			NA			NA			NA		
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	M	5	2	5	6	6	NA	NA	NA	NA	NA	NA	<0.01	0.22	0.02	0.24	0.24	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	M	5	3										<0.01	0.21	0.03	0.24											
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	B	9	1	6			NA			NA			0.01	0.23	0.03	0.27			NA			NA			NA		
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	B	9	2	6	6		NA	NA		NA	NA		<0.01	0.22	0.03	0.25	0.26		NA	NA		NA	NA		NA	NA	
SR11	12/7/2014	Mid-Ebb	Fine	Moderate	14:10	10	B	9	3										0.01	0.23	0.03	0.27											
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	S	1	1	6			0.06			0.002			NA	NA	NA	NA			46			NA			<1		
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	S	1	2	6	6		0.08	0.07		0.003	0.003		NA	NA	NA	NA	NA		62	53		NA	NA		1	1	
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	S	1	3										NA	NA	NA	NA											
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	M	7.5	1	5			0.11			0.004			NA	NA	NA	NA			160			NA			2		
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	M	7.5	2	6	6	6	0.10	0.11	0.08	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA	210	183	73	NA	NA	NA	2	2	1
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	M	7.5	3										NA	NA	NA	NA											
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	B	14	1	5			0.07			0.002			NA	NA	NA	NA			35			NA			1		
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	B	14	2	5	5		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA		47	41		NA	NA		1	1	
SR12	12/7/2014	Mid-Ebb	Rainy	Moderate	13:00	15	B	14	3										NA	NA	NA	NA											
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	S	1	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	S	1	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	S	1	3										NA	NA	NA	NA											
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	M	7	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	M	7	2	4	5	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	M	7	3										NA	NA	NA	NA											
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	B	13	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	B	13	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	12/7/2014	Mid-Ebb	Rainy	Moderate	12:40	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
										In-situ Measurement																									
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	S	1	1	7.91		27.15		27.69		82.0		5.62			3.0			0.05			0.002			NA	NA	NA	NA		
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	S	1	2	7.91	7.91	27.14	27.15	27.70	27.70	82.0	82.0	5.61	5.62		3.1	3.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	S	1	3											5.27										NA	NA	NA	NA		
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	M	16	1	7.86		28.41		27.29		71.5		4.92			3.2			0.05			0.002			NA	NA	NA	NA		
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	M	16	2	7.86	7.86	28.37	28.39	27.28	27.29	71.5	71.5	4.91	4.92		3.2	3.2	3.3	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	M	16	3																					NA	NA	NA	NA		
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	B	31	1	7.86		30.27		27.02		55.7		3.82			3.5			0.06			0.002			NA	NA	NA	NA		
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	B	31	2	7.86	7.86	30.28	30.28	27.09	27.06	55.7	55.7	3.81	3.82		3.5	3.5		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	B	31	3																					NA	NA	NA	NA		
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	S	1	1	8.11		25.95		28.75		86.4		5.88			0.1			0.02			0.001			NA	NA	NA	NA		
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	S	1	2	8.11	8.11	25.95	25.95	28.75	28.75	86.5	86.5	5.88	5.88		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	S	1	3											5.15										NA	NA	NA	NA		
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	M	4.5	1	7.78		26.26		27.45		65.1		4.43			0.1			0.03			0.001			NA	NA	NA	NA		
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	M	4.5	2	7.78	7.78	26.25	26.26	27.45	27.45	65.0	65.1	4.42	4.43		0.1	0.1	0.1	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	M	4.5	3																					NA	NA	NA	NA		
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	B	8	1	7.77		29.71		26.77		45.0		3.09			0.1			0.05			0.001			NA	NA	NA	NA		
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	B	8	2	7.77	7.77	29.72	29.72	26.76	26.77	45.0	45.0	3.11	3.10		0.1	0.1		0.05	0.05		0.001	0.001		NA	NA	NA	NA	NA	
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	B	8	3																					NA	NA	NA	NA		
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	S	1	1	8.03		28.96		27.76		92.3		6.24			4.1			0.06			0.003			NA	NA	NA	NA		
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	S	1	2	8.04	8.04	28.99	28.98	27.71	27.74	92.4	92.4	6.24	6.24		4.1	4.1		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	S	1	3											5.16										NA	NA	NA	NA		
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	M	18	1	7.84		35.08		24.49		61.0		4.09			4.2			0.04			0.001			NA	NA	NA	NA		
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	M	18	2	7.84	7.84	35.09	35.09	24.48	24.49	60.9	61.0	4.08	4.09		4.3	4.3	3.8	0.04	0.04	0.05	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	M	18	3																					NA	NA	NA	NA		
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	B	35	1	7.88		35.40		23.66		55.3		3.79			3.0			0.05			0.001			NA	NA	NA	NA		
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	B	35	2	7.88	7.88	35.38	35.39	23.67	23.67	55.3	55.3	3.79	3.79		2.9	3.0		0.05	0.05		0.001	0.001		NA	NA	NA	NA	NA	
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	B	35	3																					NA	NA	NA	NA		
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	S	1	1	7.90		26.84		27.80		96.7		6.63			5.4			NA			NA			0.05	0.07	0.89	1.01		
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	S	1	2	7.90	7.90	26.83	26.84	27.81	27.81	96.7	96.7	6.63	6.63		5.5	5.5		NA	NA		NA	NA		0.05	0.07	0.89	1.01	1.01	
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	S	1	3											6.20										0.05	0.07	0.89	1.01		
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	M	14	1	7.91		29.83		27.87		84.2		5.77			5.9			NA			NA			0.05	0.06	0.82	0.93		
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	M	14	2	7.91	7.91	29.83	29.83	27.88	27.88	84.2	84.2	5.77	5.77		6.0	6.0	6.1	NA	NA	NA	NA	NA	NA	0.05	0.06	0.82	0.93	0.93	0.97
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	M	14	3																					0.04	0.06	0.82	0.92		
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	B	27	1	7.91		30.12		27.23		73.0		5.01			6.8			NA			NA			0.07	0.06	0.85	0.98		
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	B	27	2	7.91	7.91	30.14	30.13	27.19	27.21	73.0	73.0	5.02	5.02		6.8	6.8		NA	NA		NA	NA		0.07	0.06	0.85	0.98	0.97	
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	B	27	3																					0.07	0.06	0.83	0.96		
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	S	1	1	7.87		24.60		28.20		74.3		5.10			2.2			NA			NA			0.04	0.06	0.85	0.95		
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	S	1	2	7.87	7.87	24.61	24.61	28.21	28.21	74.3	74.3	5.09	5.10		2.2	2.2		NA	NA		NA	NA		0.04	0.06	0.85	0.95	0.95	
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	S	1	3											4.96										0.04	0.06	0.84	0.94		
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	M	9	1	7.89		28.69		27.06		70.4		4.83			3.5			NA			NA			0.06	0.06	0.86	0.98		
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	M	9	2	7.89	7.89	28.69	28.69	27.07	27.07	70.4	70.4	4.81	4.82		3.5	3.5	3.3	NA	NA	NA	NA	NA	NA	0.06	0.06	0.86	0.98	0.98	1.05
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	M	9	3																					0.06	0.06	0.86	0.98		
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	B	17	1	7.90		29.60		26.68		59.7		4.09			4.2			NA			NA			0.04	0.06	1.18	1.28		
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	B	17	2	7.90	7.90	29.61	29.61	26.69	26.69	59.8	59.7	4.10	4.10		4.2	4.2		NA	NA		NA	NA		0.05	0.06	1.09	1.20	1.23	
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	B	17	3																					0.05	0.06	1.10	1.21		
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	S	1	1	7.95		29.65		26.90		90.6		6.22			1.8			NA			NA			0.05	0.05	0.64	0.74		
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	S	1	2	7.95	7.95	29.66	29.66	26.93	26.92	90.6	90.6	6.23	6.23		1.7	1.8		NA	NA		NA	NA		0.05	0.05	0.65	0.75	0.75	
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	S	1	3											5.17										0.05	0.05	0.65	0.75		
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	M	15.5	1	7.95		30.58		26.51		59.9		4.11			3.5			NA			NA			0.08	0.05	0.69	0.82		
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	M	15.5	2	7.95	7.95	30.54	30.56	26.53	26.52	59.9	59.9	4.11	4.11		3.5	3.5	3.4	NA	NA	NA	NA	NA	NA	0.08	0.05	0.68	0.81	0.81	0.85
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	M	15.5	3																					0.08	0.05	0.68	0.81		
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	B	30	1	7.80		31.20		26.24		51.3		3.52			4.9			NA			NA			0.08	0.07	0.85	1.00		
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	B	30	2	7.76	7.78	31.26	31.23	26.25	26.25	51.3	51.3	3.53	3.53		4.9	4.9		NA	NA		NA	NA		0.08	0.07	0.86	1.01	1.00	
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	B	30	3																					0.08	0.07	0.85	1.00		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	S	1	1	7.96		29.13		27.20		97.9		6.73			1.2			NA			NA			0.03	0.04	0.64	0.71		
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	S	1	2	7.96	7.96	29.17	29.15	27.20	27.20	97.9	97.9	6.73	6.73		1.2	1.2		NA	NA		NA	NA		0.04	0.04	0.64	0.72	0.72	
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	S	1	3											6.12										0.04	0.04	0.64	0.72		
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	M	6.5	1	7.96		29.28		27.11		80.4		5.52			1.3			NA			NA			0.05	0.05	0.62	0.72		
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	M	6.5	2	7.96	7.96	29.27	29.28	27.09	27.10	80.4	80.4	5.51	5.52		1.3	1.3	1.3	NA	NA	NA	NA	NA	NA	0.06	0.05	0.62	0.73	0.72	0.73
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	M	6.5	3																					0.06	0.05	0.62	0.73		
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	B	12	1	7.96		29.38		27.05		72.9		5.00			1.3			NA			NA			0.06	0.05	0.65	0.76		
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	B	12	2	7.96	7.96	29.42	29.40	27.05	27.05	72.9	72.9	4.99	5.00		1.3	1.3		NA	NA		NA	NA		0.06	0.05	0.64	0.75	0.75	
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	B	12	3																					0.06	0.05	0.64	0.75		
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	S	1	1	7.99		27.36		28.05		100.8		6.29			0.1			NA			NA			0.10	0.06	0.70	0.86		
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	S	1	2	7.99	7.99	27.38	27.37	28.06	28.06	100.8	100.8	6.93	6.61		0.1	0.1		NA	NA		NA	NA		0.10	0.06	0.69	0.85	0.85	
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	S	1	3											6.23										0.10	0.06	0.69	0.85		
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	M	4.5	1	7.96		28.12		27.76		85.1		5.84			0.1			NA			NA			0.06	0.06	0.83	0.95		
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	M	4.5	2	7.96	7.96	28.10	28.11	27.78	27.77	58.1	71.6	5.85	5.85		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.05	0.83	0.94	0.91	0.89
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	M	4.5	3																					0.06	0.05	0.74	0.85		
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	B	8	1	7.75		28.10		27.79		53.5		3.67			0.1			NA			NA			0.15	0.04	0.74	0.93		
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	B	8	2	7.75	7.75	28.09	28.10	27.79	27.79	53.5	53.5	3.60	3.64		0.1	0.1		NA	NA		NA	NA		0.16	0.02	0.73	0.91	0.92	
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	B	8	3																					0.16	0.02	0.73	0.91		
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	S	1	1	8.10		27.97		28.13		104.3		7.16			0.1			NA			NA			0.10	0.04	0.55	0.69		
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	S	1	2	8.09	8.10	27.97	27.97	28.14	28.14	104.3	104.3	7.17	7.17		0.1	0.1		NA	NA		NA	NA		0.10	0.04	0.54	0.68	0.69	
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	S	1	3											7.01										0.10	0.04	0.54	0.68		
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	M	18	1	7.84		33.53		25.39		100.0		6.86			0.1			NA			NA			0.05	0.03	0.41	0.49		
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	M	18	2	7.84	7.84	33.52	33.53	25.42	25.41	100.0	100.0	6.85	6.86		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.03	0.39	0.47	0.48	0.53
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	M	18	3																					0.04	0.03	0.40	0.47		
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	B	35	1	7.83		35.45		23.74		62.9		4.32			0.1			NA			NA			0.03	0.03	0.38	0.44		
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	B	35	2	7.83	7.83	35.45	35.45	23.73	23.74	63.0	62.9	4.33	4.33		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.38	0.44	0.44	
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	B	35	3																					0.03	0.03	0.38	0.44		
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	S	1	1	7.90		25.88		27.80		87.1		5.98			5.4			0.05			0.002			NA	NA	NA	NA		
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	S	1	2	7.90	7.90	25.88	25.88	27.81	27.81	87.1	87.1	5.99	5.99		5.5	5.5		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	S	1	3											5.99										NA	NA	NA	NA		
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	M		1																					NA	NA	NA	NA		
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	M		2		NA		NA		NA		NA		NA			NA	5.8		NA	0.04		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	M		3																					NA	NA	NA	NA		
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	B	3	1	7.90		27.83		27.37		81.9		5.62			6.2			0.03			0.001			NA	NA	NA	NA		
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	B	3	2	7.90	7.90	27.81	27.82	27.38	27.38	81.9	81.9	5.61	5.62		6.2	6.2		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	B	3	3																					NA	NA	NA	NA		
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	S	1	1	7.88		27.05		27.56		81.9		5.62			3.4			0.04			0.002			NA	NA	NA	NA		
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	S	1	2	7.89	7.89	27.06	27.06	27.57	27.57	81.9	81.9	5.63	5.63		3.5	3.5		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	S	1	3											5.22										NA	NA	NA	NA		
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	M	4	1	7.89		26.43		27.76		70.4		4.82			2.9			0.04			0.002			NA	NA	NA	NA		
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	M	4	2	7.89	7.89	26.44	26.44	27.76	27.76	70.4	70.4	4.81	4.82		2.9	2.9	2.6	0.04	0.04	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	M	4	3																					NA	NA	NA	NA		
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	B	7	1	7.89		26.14		27.80		60.0		4.11			1.3			0.06			0.003			NA	NA	NA	NA		
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	B	7	2	7.89	7.89	26.13	26.14	27.81	27.81	60.0	60.0	4.13	4.12		1.4	1.4		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	B	7	3																					NA	NA	NA	NA		
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	S	1	1	7.88		23.27		28.72		89.3		6.03			0.1			0.08			0.004			NA	NA	NA	NA		
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	S	1	2	7.87	7.88	23.26	23.27	28.73	28.73	89.3	89.3	6.03	6.03		0.1	0.1		0.07	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	S	1	3											5.70										NA	NA	NA	NA		
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	M	4.5	1	7.87		24.92		28.00		78.2		5.37			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	M	4.5	2	7.87	7.87	24.93	24.93	27.99	28.00	28.2	53.2	5.38	5.38		0.1	0.1	0.1	0.05	0.05	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	M	4.5	3																					NA	NA	NA	NA		
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	B	8	1	7.87		28.51		27.85		75.9		5.21			0.1			0.04			0.002			NA	NA	NA	NA		
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	B	8	2	7.87	7.87	28.48	28.50	27.57	27.71	75.9	75.9	5.20	5.21		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	B	8	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	S	1	1	7.86		28.84		27.34		75.2		5.16			3.1			0.07			0.003			NA	NA	NA	NA						
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	S	1	2	7.86	7.86	28.85	28.85	27.33	27.34	75.2	75.2	5.15	5.16		3.2	3.2		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA					
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	S	1	3																					NA	NA	NA	NA						
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	M		1											5.16										NA	NA	NA	NA						
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	M		2		NA		NA		NA		NA		NA			NA	3.1		NA	0.08		NA	0.003	NA	NA	NA	NA	NA	NA				
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	M		3																					NA	NA	NA	NA						
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	B	3	1	7.86		29.43		27.16		69.4		4.76			3.0			0.08			0.003			NA	NA	NA	NA						
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	B	3	2	7.86	7.86	29.44	29.44	27.15	27.16	69.3	69.3	4.77	4.77		3.0	3.0		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA					
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	B	3	3																					NA	NA	NA	NA						
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	S	1	1	7.89		28.31		27.14		108.1		7.41			2.8			NA			NA			0.04	0.05	0.73	0.82						
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	S	1	2	7.90	7.90	28.30	28.31	27.14	27.14	108.1	108.1	7.42	7.42		2.8	2.8		NA	NA		NA	NA		0.04	0.04	0.73	0.81	0.81					
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	S	1	3											7.08										0.04	0.04	0.73	0.81						
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	M	5.5	1	7.90		30.05		26.54		98.1		6.73			3.3			NA			NA			0.04	0.05	0.72	0.81						
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	M	5.5	2	7.90	7.90	30.06	30.06	26.53	26.54	98.1	98.1	6.74	6.74		3.3	3.3	3.0	NA	NA	NA	NA	NA	NA	0.04	0.05	0.72	0.81	0.81	0.79				
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	M	5.5	3																					0.04	0.05	0.72	0.81						
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	B	10	1	7.90		30.24		26.42		81.9		5.62			2.9			NA			NA			0.02	0.05	0.69	0.76						
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	B	10	2	7.90	7.90	30.24	30.24	26.42	26.42	81.9	81.9	5.62	5.62		3.0	3.0		NA	NA		NA	NA		0.02	0.04	0.69	0.75	0.75					
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	B	10	3																					0.02	0.04	0.69	0.75						
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	S	1	1	7.75		24.53		27.91		92.4		6.26			0.1			NA			NA			NA	NA	NA	NA						
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	S	1	2	7.75	7.75	24.56	24.55	27.91	27.91	92.4	92.4	6.26	6.26		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	S	1	3																					NA	NA	NA	NA						
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	M	4	1	7.82		25.76		27.74		76.2		5.17		5.72	0.1			NA			NA			NA	NA	NA	NA						
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	M	4	2	7.82	7.82	25.76	25.76	27.74	27.74	76.2	76.2	5.18	5.18		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	M	4	3																					NA	NA	NA	NA						
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	B	7	1	7.99		28.61		26.95		66.9		4.53			0.1			NA			NA			NA	NA	NA	NA						
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	B	7	2	7.99	7.99	28.63	28.62	26.95	26.95	66.9	66.9	4.52	4.53		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	B	7	3																					NA	NA	NA	NA						
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	S	1	1	7.60		29.11		27.17		93.5		6.42			1.7			NA			NA			NA	NA	NA	NA						
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	S	1	2	7.96	7.78	29.11	29.11	27.16	27.17	93.5	93.5	6.43	6.43		1.8	1.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	S	1	3																					NA	NA	NA	NA						
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	M	10.5	1	7.99		30.09		26.90		73.0		5.01		5.72	1.7			NA			NA			NA	NA	NA	NA						
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	M	10.5	2	7.99	7.99	30.11	30.10	26.90	26.90	73.0	73.0	5.02	5.02		1.7	1.7	1.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	M	10.5	3																					NA	NA	NA	NA						
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	B	20	1	7.99		31.07		26.65		61.3		4.21			1.7			NA			NA			NA	NA	NA	NA						
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	B	20	2	7.99	7.99	31.12	31.10	26.65	26.65	61.3	61.3	4.21	4.21		1.8	1.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	B	20	3																					NA	NA	NA	NA						
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	S	1	1	8.10		27.97		29.13		104.3		7.16			0.1			NA			NA			NA	NA	NA	NA						
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	S	1	2	8.09	8.10	27.97	27.97	28.14	28.64	104.3	104.3	7.17	7.17		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	S	1	3																					NA	NA	NA	NA						
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	M	4.5	1	7.84		33.53		25.39		100.0		6.86		7.01	0.1			NA			NA			NA	NA	NA	NA						
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	M	4.5	2	7.84	7.84	33.53	33.53	25.42	25.41	34.0	67.0	6.85	6.86		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	M	4.5	3																					NA	NA	NA	NA						
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	B	8	1	7.83		35.45		23.74		62.9		4.32			0.1			NA			NA			NA	NA	NA	NA						
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	B	8	2	7.83	7.83	35.45	35.45	23.73	23.74	63.0	62.9	4.33	4.33		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	B	8	3																					NA	NA	NA	NA						
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	S	1	1	8.12		26.95		28.61		123.1		8.45			0.1			NA			NA			0.04	0.03	0.46	0.53						
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	S	1	2	8.12	8.12	26.96	26.96	28.60	28.61	123.1	123.1	8.46	8.46		0.1	0.1		NA	NA		NA	NA		0.04	0.04	0.46	0.54	0.53					
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	S	1	3																					0.04	0.04	0.46	0.54						
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	M	4	1	8.08		27.29		28.38		115.5		7.93		8.20	0.1			NA			NA			0.02	0.04	0.52	0.58						
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	M	4	2	8.08	8.08	27.30	27.30	28.57	28.48	115.5	115.5	7.94	7.94		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.04	0.52	0.58	0.58	0.56				
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	M	4	3																					0.02	0.04	0.51	0.57						
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	B	7	1	7.76		28.34		27.85		99.7		6.84			0.1			NA			NA			0.02	0.03	0.53	0.58						
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	B	7	2	7.76	7.76	28.36	28.35	27.83	27.84	99.7	99.7	6.85	6.85		0.1	0.1		NA	NA		NA	NA		0.02	0.03	0.53	0.58	0.58					
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	B	7	3																					0.02	0.03	0.53	0.58						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	S	1	1	7.85		27.46		27.52		131.4		9.02			0.1			NA			NA			0.06	0.05	0.67	0.78		
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	S	1	2	7.86	7.86	27.47	27.47	27.51	27.52	131.4	131.4	9.03	9.03		0.1	0.1		NA	NA		NA	NA		0.06	0.03	0.67	0.76	0.77	
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	S	1	3											7.61										0.06	0.03	0.68	0.77		
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	M	5	1	7.87		28.48		27.23		90.0		6.18			0.1			NA			NA			0.04	0.04	0.62	0.70		
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	M	5	2	7.87	7.87	28.41	28.45	27.22	27.23	90.1	90.0	6.19	6.19		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.03	0.62	0.69	0.69	0.71
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	M	5	3																					0.04	0.03	0.62	0.69		
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	B	9	1	7.84		31.71		25.95		85.8		5.89			0.1			NA			NA			0.06	0.02	0.59	0.67		
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	B	9	2	7.85	7.85	31.74	31.73	25.97	25.96	85.8	85.8	5.88	5.89		0.1	0.1		NA	NA		NA	NA		0.06	0.02	0.59	0.67	0.67	
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	B	9	3																					0.06	0.02	0.59	0.67		
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	S	1	1	7.97		28.34		37.79		123.1		8.45			0.1			NA			NA			0.04	0.02	0.41	0.47		
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	S	1	2	7.97	7.97	28.36	28.35	27.84	32.82	123.1	123.1	8.46	8.46		0.1	0.1		NA	NA		NA	NA		0.04	0.02	0.41	0.47	0.47	
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	S	1	3											7.86										0.04	0.02	0.42	0.48		
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	M	5	1	7.85		30.46		26.56		105.8		7.26			0.1			NA			NA			0.07	0.02	0.39	0.48		
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	M	5	2	7.85	7.85	30.50	30.48	26.56	26.56	105.3	105.5	7.27	7.27		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.02	0.38	0.47	0.47	0.47
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	M	5	3																					0.07	0.02	0.38	0.47		
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	B	9	1	7.82		33.30		25.46		87.4		6.01			0.1			NA			NA			0.07	0.02	0.36	0.45		
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	B	9	2	7.82	7.82	33.31	33.31	25.45	25.46	87.4	87.4	6.01	6.01		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.36	0.45	0.45	
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	B	9	3																					0.07	0.02	0.36	0.45		
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	S	1	1	7.93		28.61		27.43		72.9		4.99			2.7			0.04			0.002			NA	NA	NA	NA		
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	S	1	2	7.93	7.93	28.61	28.61	27.42	27.43	72.9	72.9	5.00	5.00		2.7	2.7		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	S	1	3											4.51										NA	NA	NA	NA		
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	M	6.5	1	7.93		28.66		27.93		58.6		4.02			2.6			0.05			0.002			NA	NA	NA	NA		
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	M	6.5	2	7.93	7.93	28.65	28.66	27.93	27.93	58.6	58.6	4.01	4.02		2.6	2.6	2.6	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	M	6.5	3																					NA	NA	NA	NA		
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	B	12	1	7.93		29.53		27.32		56.2		3.86			2.3			0.05			0.002			NA	NA	NA	NA		
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	B	12	2	7.93	7.93	26.54	28.04	27.30	27.31	56.2	56.2	3.85	3.86		2.4	2.4		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	B	12	3																					NA	NA	NA	NA		
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	S	1	1	7.95		28.73		27.56		73.9		5.08			1.8			NA			NA			NA	NA	NA	NA		
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	S	1	2	7.95	7.95	28.70	28.72	27.55	27.56	73.9	73.9	5.08	5.08		1.8	1.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	S	1	3											4.94										NA	NA	NA	NA		
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	M	5.5	1	7.94		29.98		27.02		70.1		4.81			3.7			NA			NA			NA	NA	NA	NA		
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	M	5.5	2	7.93	7.94	30.00	29.99	27.03	27.03	70.1	70.1	4.80	4.81		2.7	3.2	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	M	5.5	3																					NA	NA	NA	NA		
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	B	10	1	7.95		31.13		26.56		47.2		3.24			3.5			NA			NA			NA	NA	NA	NA		
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	B	10	2	7.95	7.95	31.15	31.14	26.55	26.56	47.2	47.2	3.24	3.24		3.5	3.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	B	10	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	S	1	1	5			0.09			0.004			NA	NA	NA	NA			89			NA			<1		
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	S	1	2	5	5		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		74	81		NA	NA		<1	1	
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	S	1	3										NA	NA	NA	NA											
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	M	16	1	5			0.09			0.003			NA	NA	NA	NA			39			NA			<1		
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	M	16	2	5	5	5	0.10	0.10	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	54	46	77	NA	NA	NA	<1	1	1
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	M	16	3										NA	NA	NA	NA											
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	B	31	1	4			0.09			0.003			NA	NA	NA	NA			150			NA			<1		
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	B	31	2	3	4		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		100	122		NA	NA		<1	1	
C1	15/7/2014	Mid-Flood	Fine	Moderate	10:58	32	B	31	3										NA	NA	NA	NA											
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			ND			NA			<1		
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	S	1	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		1	1		NA	NA		<1	1	
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	S	1	3										NA	NA	NA	NA											
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	M	4.5	1	2			<0.01			0.000			NA	NA	NA	NA			2			NA			<1		
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	M	4.5	2	4	3	3	<0.01	0.01	0.03	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	5	3	3	NA	NA	NA	<1	1	1
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	M	4.5	3										NA	NA	NA	NA											
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	B	8	1	3			0.10			0.003			NA	NA	NA	NA			7			NA			<1		
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	B	8	2	3	3		0.05	0.08		0.001	0.002		NA	NA	NA	NA	NA		11	9		NA	NA		<1	1	
C2	15/7/2014	Mid-Flood	Fine	Moderate	9:00	9	B	8	3										NA	NA	NA	NA											
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			5			NA			2		
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	S	1	2	3	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		11	7		NA	NA		2	2	
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	S	1	3										NA	NA	NA	NA											
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	M	18	1	2			0.09			0.003			NA	NA	NA	NA			39			NA			2		
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	M	18	2	3	3	3	0.11	0.10	0.04	0.003	0.003	0.001	NA	NA	NA	NA	NA	NA	22	29	17	NA	NA	NA	2	2	2
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	M	18	3										NA	NA	NA	NA											
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	B	35	1	2			<0.01			0.000			NA	NA	NA	NA			22			NA			<1		
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	B	35	2	3	3		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		27	24		NA	NA		<1	1	
C3	15/7/2014	Mid-Flood	Fine	Moderate	10:27	36	B	35	3										NA	NA	NA	NA											
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	S	1	1	6			NA			NA			0.11	0.79	0.09	0.99			NA			NA			3		
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	S	1	2	5	6		NA	NA		NA	NA		0.12	0.79	0.09	1.00	0.99		NA	NA		NA	NA		3	NA	
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	S	1	3										0.11	0.78	0.09	0.98											
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	M	14	1	6			NA			NA			0.11	0.59	0.07	0.77			NA			NA			2		
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	M	14	2	6	6	6	NA	NA	NA	NA	NA	NA	0.10	0.59	0.07	0.76	0.76	0.83	NA	NA	NA	NA	NA	NA	2	NA	NA
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	M	14	3										0.10	0.59	0.07	0.76											
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	B	27	1	5			NA			NA			0.09	0.58	0.07	0.74			NA			NA			2		
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	B	27	2	6	6		NA	NA		NA	NA		0.09	0.56	0.07	0.72	0.73		NA	NA		NA	NA		2	NA	
G1	15/7/2014	Mid-Flood	Fine	Moderate	10:15	28	B	27	3										0.09	0.58	0.06	0.73											
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	S	1	1	4			NA			NA			0.13	0.71	0.08	0.92			NA			NA			2		
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	S	1	2	3	4		NA	NA		NA	NA		0.14	0.75	0.08	0.97	0.94		NA	NA		NA	NA		2	NA	
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	S	1	3										0.13	0.72	0.07	0.92											
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	M	9	1	3			NA			NA			0.15	0.76	0.08	0.99			NA			NA			2		
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	M	9	2	3	3	3	NA	NA	NA	NA	NA	NA	0.18	0.77	0.08	1.03	1.01	0.97	NA	NA	NA	NA	NA	NA	1	NA	NA
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	M	9	3										0.16	0.77	0.08	1.01											
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	B	17	1	4			NA			NA			0.14	0.76	0.08	0.98			NA			NA			<1		
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	B	17	2	3	4		NA	NA		NA	NA		0.13	0.76	0.08	0.97	0.98		NA	NA		NA	NA		<1	NA	
G2	15/7/2014	Mid-Flood	Fine	Moderate	9:07	18	B	17	3										0.14	0.76	0.08	0.98											
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	S	1	1	4			NA			NA			0.11	0.57	0.06	0.74			NA			NA			NA		
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	S	1	2	2	3		NA	NA		NA	NA		0.12	0.57	0.06	0.75	0.74		NA	NA		NA	NA		NA	NA	
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	S	1	3										0.13	0.54	0.06	0.73											
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	M	15.5	1	3			NA			NA			0.16	0.50	0.06	0.72			NA			NA			NA		
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	M	15.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.16	0.50	0.05	0.71	0.75	0.78	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	M	15.5	3										0.22	0.55	0.06	0.83											
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	B	30	1	3			NA			NA			0.14	0.63	0.07	0.84			NA			NA			NA		
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	B	30	2	4	4		NA	NA		NA	NA		0.14	0.63	0.07	0.84	0.84		NA	NA		NA	NA		NA	NA	
G3	15/7/2014	Mid-Flood	Fine	Moderate	7:24	31	B	30	3										0.15	0.63	0.07	0.85											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	S	1	1	3			NA			NA			0.11	0.46	0.05	0.62			NA			NA			NA		
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	S	1	2	3	3		NA	NA		NA	NA		0.11	0.45	0.06	0.62	0.63		NA	NA		NA	NA		NA	NA	
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	S	1	3										0.14	0.45	0.06	0.65											
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	M	6.5	1	3			NA			NA			0.21	0.45	0.06	0.72			NA			NA			NA		
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	M	6.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.24	0.44	0.06	0.74	0.69	0.65	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	M	6.5	3										0.10	0.45	0.05	0.60											
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	B	12	1	3			NA			NA			0.12	0.45	0.05	0.62			NA			NA			NA		
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	B	12	2	3	3		NA	NA		NA	NA		0.13	0.45	0.05	0.63	0.64		NA	NA		NA	NA		NA	NA	
G4	15/7/2014	Mid-Flood	Fine	Moderate	7:47	13	B	12	3										0.15	0.46	0.05	0.66											
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	S	1	1	5			NA			NA			<0.01	0.34	0.04	0.38			NA			NA			NA		
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	S	1	2	4	5		NA	NA		NA	NA		<0.01	0.30	0.04	0.34	0.36		NA	NA		NA	NA		NA	NA	
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	S	1	3										<0.01	0.32	0.04	0.36											
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	M	4.5	1	6			NA			NA			<0.01	0.35	0.05	0.40			NA			NA			NA		
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	M	4.5	2	6	6	5	NA	NA	NA	NA	NA	NA	<0.01	0.30	0.04	0.34	0.36	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	M	4.5	3										<0.01	0.30	0.04	0.34											
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	B	8	1	4			NA			NA			0.04	0.33	0.05	0.42			NA			NA			NA		
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	B	8	2	4	4		NA	NA		NA	NA		<0.01	0.33	0.04	0.37	0.38		NA	NA		NA	NA		NA	NA	
G5	15/7/2014	Mid-Flood	Fine	Moderate	8:05	9	B	8	3										<0.01	0.31	0.04	0.35											
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	S	1	1	3			NA			NA			<0.01	0.26	0.04	0.30			NA			NA			NA		
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	S	1	2	2	3		NA	NA		NA	NA		<0.01	0.26	0.04	0.30	0.30		NA	NA		NA	NA		NA	NA	
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	S	1	3										<0.01	0.27	0.04	0.31											
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	M	18	1	2			NA			NA			0.08	0.21	0.03	0.32			NA			NA			NA		
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	M	18	2	3	3	3	NA	NA	NA	NA	NA	NA	0.13	0.20	0.03	0.36	0.33	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	M	18	3										0.07	0.21	0.03	0.31											
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	B	35	1	3			NA			NA			<0.01	0.13	0.03	0.16			NA			NA			NA		
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	B	35	2	2	3		NA	NA		NA	NA		0.04	0.13	0.03	0.20	0.19		NA	NA		NA	NA		NA	NA	
G6	15/7/2014	Mid-Flood	Fine	Moderate	9:39	36	B	35	3										0.04	0.13	0.03	0.20											
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	S	1	1	4			0.09			0.004			NA	NA	NA	NA			140			NA			<1		
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	S	1	2	4	4		0.11	0.10		0.005	0.004		NA	NA	NA	NA	NA		210	171		NA	NA		<1	1	
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	S	1	3										NA	NA	NA	NA											
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	M		1										NA	NA	NA	NA						NA					
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	M		2		NA	4		NA	0.09		NA	0.004	NA	NA	NA	NA	NA	NA		NA	134	NA	NA	NA		NA	1
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	M		3										NA	NA	NA	NA											
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	B	3	1	3			0.08			0.003			NA	NA	NA	NA			110			NA			<1		
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	B	3	2	3	3		0.07	0.08		0.003	0.003		NA	NA	NA	NA	NA		100	105		NA	NA		<1	1	
SR1	15/7/2014	Mid-Flood	Fine	Moderate	9:58	4	B	3	3										NA	NA	NA	NA											
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	S	1	1	3			0.14			0.006			NA	NA	NA	NA			NA			NA			NA		
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	S	1	2	4	4		0.12	0.13		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	S	1	3										NA	NA	NA	NA											
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	M	4	1	3			0.15			0.006			NA	NA	NA	NA			NA			NA			NA		
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	M	4	2	4	4	3	0.13	0.14	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	M	4	3										NA	NA	NA	NA											
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	B	7	1	2			0.13			0.006			NA	NA	NA	NA			NA			NA			NA		
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	B	7	2	2	2		0.12	0.13		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	15/7/2014	Mid-Flood	Fine	Moderate	9:21	8	B	7	3										NA	NA	NA	NA											
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	S	1	1	3			0.22			0.010			NA	NA	NA	NA			NA			NA			NA		
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	S	1	2	3	3		0.23	0.23		0.010	0.010		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	S	1	3										NA	NA	NA	NA											
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	M	4.5	1	4			0.36			0.015			NA	NA	NA	NA			NA			NA			NA		
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	M	4.5	2	2	3	3	0.18	0.27	0.21	0.008	0.011	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	M	4.5	3										NA	NA	NA	NA											
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	B	8	1	3			0.12			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	B	8	2	3	3		0.13	0.13		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	15/7/2014	Mid-Flood	Fine	Moderate	8:52	9	B	8	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	S	1	1	3			0.12			0.005			NA	NA	NA	NA			1600			NA			<1		
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	S	1	2	3	3		0.13	0.13		0.005	0.005		NA	NA	NA	NA	NA		2000	1789		NA	NA		<1	1	
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	S	1	3										NA	NA	NA	NA												
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	M		1										NA	NA	NA	NA						NA						
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	M		2		NA	4		NA	0.16		NA	0.006	NA	NA	NA	NA	NA	NA		NA	900	NA	NA	NA		NA	1
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	M		3										NA	NA	NA	NA												
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	B	3	1	4			0.19			0.007			NA	NA	NA	NA			500			NA			<1		
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	B	3	2	4	4		0.18	0.19		0.007	0.007		NA	NA	NA	NA	NA		410	453		NA	NA		<1	1	
SR4	15/7/2014	Mid-Flood	Fine	Moderate	8:30	4	B	3	3										NA	NA	NA	NA												
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	S	1	1	3			NA			NA			0.13	0.60	0.07	0.80			NA			NA			NA		
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	S	1	2	2	3		NA	NA		NA	NA		0.13	0.61	0.06	0.80	0.81		NA	NA		NA	NA		NA	NA	
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	S	1	3										0.14	0.61	0.07	0.82												
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	M	5.5	1	4			NA			NA			0.15	0.60	0.07	0.82			NA			NA			NA		
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	M	5.5	2	5	5	4	NA	NA	NA	NA	NA	NA	0.15	0.62	0.06	0.83	0.81	0.75	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	M	5.5	3										0.12	0.61	0.06	0.79												
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	B	10	1	5			NA			NA			0.10	0.47	0.06	0.63			NA			NA			NA		
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	B	10	2	5	5		NA	NA		NA	NA		0.10	0.47	0.06	0.63	0.63		NA	NA		NA	NA		NA	NA	
SR5	15/7/2014	Mid-Flood	Fine	Moderate	9:36	11	B	10	3										0.10	0.47	0.06	0.63												
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	S	1	3										NA	NA	NA	NA												
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	M	4	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	M	4	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	M	4	3										NA	NA	NA	NA												
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	B	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	B	7	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	15/7/2014	Mid-Flood	Fine	Moderate	7:35	8	B	7	3										NA	NA	NA	NA												
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	S	1	3										NA	NA	NA	NA												
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	M	10.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	M	10.5	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	M	10.5	3										NA	NA	NA	NA												
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	B	20	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	B	20	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	15/7/2014	Mid-Flood	Fine	Moderate	7:03	21	B	20	3										NA	NA	NA	NA												
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	S	1	3										NA	NA	NA	NA												
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	M	4.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	M	4.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	M	4.5	3										NA	NA	NA	NA												
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	B	8	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	B	8	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	15/7/2014	Mid-Flood	Fine	Moderate	9:20	9	B	8	3										NA	NA	NA	NA												
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	S	1	1	4			NA			NA			<0.01	0.21	0.03	0.24			NA			NA			NA		
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.21	0.03	0.24	0.24		NA	NA		NA	NA		NA	NA	
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	S	1	3										<0.01	0.20	0.03	0.23												
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	M	4	1	4			NA			NA			<0.01	0.22	0.03	0.25			NA			NA			NA		
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	M	4	2	5	5	5	NA	NA	NA	NA	NA	NA	<0.01	0.25	0.03	0.28	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	M	4	3										<0.01	0.21	0.03	0.24												
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	B	7	1	6			NA			NA			<0.01	0.24	0.04	0.28			NA			NA			NA		
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	B	7	2	7	7		NA	NA		NA	NA		<0.01	0.26	0.03	0.29	0.30		NA	NA		NA	NA		NA	NA	
SR9	15/7/2014	Mid-Flood	Fine	Moderate	8:25	8	B	7	3										<0.01	0.29	0.04	0.33												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	S	1	1	3			NA			NA			0.06	0.49	0.05	0.60			NA			NA			NA		
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	S	1	2	4	4		NA	NA		NA	NA		0.07	0.49	0.05	0.61	0.60		NA	NA		NA	NA		NA	NA	
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	S	1	3										0.06	0.48	0.06	0.60											
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	M	5	1	4			NA			NA			0.06	0.45	0.05	0.56			NA			NA			NA		
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	M	5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.05	0.45	0.05	0.55	0.56	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	M	5	3										0.07	0.45	0.05	0.57											
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	B	9	1	6			NA			NA			0.07	0.31	0.04	0.42			NA			NA			NA		
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	B	9	2	5	6		NA	NA		NA	NA		0.06	0.31	0.04	0.41	0.42		NA	NA		NA	NA		NA	NA	
SR10	15/7/2014	Mid-Flood	Fine	Moderate	9:49	10	B	9	3										0.07	0.31	0.04	0.42											
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	S	1	1	3			NA			NA			0.02	0.32	0.04	0.38			NA			NA			NA		
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	S	1	2	4	4		NA	NA		NA	NA		0.01	0.33	0.04	0.38	0.38		NA	NA		NA	NA		NA	NA	
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	S	1	3										0.02	0.33	0.03	0.38											
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	M	5	1	3			NA			NA			0.02	0.32	0.04	0.38			NA			NA			NA		
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	M	5	2	3	3	4	NA	NA	NA	NA	NA	NA	0.02	0.31	0.04	0.37	0.38	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	M	5	3										0.03	0.31	0.04	0.38											
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	B	9	1	4			NA			NA			0.04	0.19	0.03	0.26			NA			NA			NA		
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	B	9	2	4	4		NA	NA		NA	NA		0.04	0.18	0.03	0.25	0.26		NA	NA		NA	NA		NA	NA	
SR11	15/7/2014	Mid-Flood	Fine	Moderate	10:40	10	B	9	3										0.04	0.19	0.03	0.26											
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	S	1	1	3			0.11			0.005			NA	NA	NA	NA			400			NA			<1		
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	S	1	2	3	3		0.11	0.11		0.005	0.005		NA	NA	NA	NA	NA		310	352		NA	NA		<1	1	
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	S	1	3										NA	NA	NA	NA											
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	M	6.5	1	4			0.13			0.006			NA	NA	NA	NA			200			NA			1		
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	M	6.5	2	4	4	4	0.10	0.12	0.15	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	380	276	548	NA	NA	NA	1	1	1
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	M	6.5	3										NA	NA	NA	NA											
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	B	12	1	3			0.21			0.009			NA	NA	NA	NA			1800			NA			<1		
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	B	12	2	4	4		0.21	0.21		0.009	0.009		NA	NA	NA	NA	NA		1600	1697		NA	NA		<1	1	
SR12	15/7/2014	Mid-Flood	Fine	Moderate	8:18	13	B	12	3										NA	NA	NA	NA											
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	S	1	3										NA	NA	NA	NA											
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	M	5.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	M	5.5	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	M	5.5	3										NA	NA	NA	NA											
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	B	10	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	B	10	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	15/7/2014	Mid-Flood	Fine	Moderate	8:00	11	B	10	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	S	1	1	7.94		28.81		28.16		87.1		5.97			3.8			0.11			0.005			NA	NA	NA	NA		
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	S	1	2	7.94	7.94	28.81	28.81	28.17	28.17	87.1	87.1	5.98	5.98		3.8	3.8		0.11	0.11		0.005	0.005		NA	NA	NA	NA	NA	
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	S	1	3											5.12										NA	NA	NA	NA		
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	M	16	1	7.93		29.34		27.34		62.2		4.26			2.7			0.08			0.004			NA	NA	NA	NA		
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	M	16	2	7.93	7.93	29.35	29.35	27.35	27.35	62.1	62.1	4.27	4.27		2.6	2.7	3.3	0.08	0.08	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	M	16	3																					NA	NA	NA	NA		
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	B	31	1	7.93		30.48		27.01		43.9		3.01			3.4			0.07			0.003			NA	NA	NA	NA		
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	B	31	2	7.93	7.93	30.47	30.48	27.02	27.02	43.9	43.9	3.02	3.02		3.4	3.4		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	B	31	3																					NA	NA	NA	NA		
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	S	1	1	8.22		25.83		29.41		81.9		5.62			0.1			0.03			0.003			NA	NA	NA	NA		
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	S	1	2	8.22	8.22	25.85	25.84	29.45	29.43	81.9	81.9	5.63	5.63		0.1	0.1		0.03	0.03		0.003	0.003		NA	NA	NA	NA	NA	
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	S	1	3											5.40										NA	NA	NA	NA		
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	M	4.5	1	7.87		26.57		27.71		75.3		5.17			0.1			0.05			0.002			NA	NA	NA	NA		
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	M	4.5	2	7.87	7.87	26.61	26.59	27.75	27.73	75.3	75.3	5.18	5.18		0.1	0.1	0.1	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	M	4.5	3																					NA	NA	NA	NA		
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	B	8	1	7.76		33.42		25.82		47.5		3.26			0.1			0.06			0.002			NA	NA	NA	NA		
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	B	8	2	7.76	7.76	33.43	33.43	25.81	25.82	47.5	47.5	3.27	3.27		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	B	8	3																					NA	NA	NA	NA		
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	S	1	1	8.04		28.42		27.90		112.3		7.71			0.1			0.03			0.002			NA	NA	NA	NA		
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	S	1	2	8.05	8.05	35.10	31.76	27.93	27.92	112.3	112.3	7.70	7.71		0.1	0.1		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA	
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	S	1	3											6.03										NA	NA	NA	NA		
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	M	17	1	7.83		35.10		24.55		63.7		4.34			0.1			0.04			0.001			NA	NA	NA	NA		
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	M	17	2	7.84	7.84	.5.14	35.10	24.54	24.55	63.7	63.7	4.35	4.35		0.1	0.1	0.1	0.04	0.04	0.05	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	M	17	3																					NA	NA	NA	NA		
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	B	33	1	7.87		35.42		23.65		56.2		3.86			0.1			0.07			0.002			NA	NA	NA	NA		
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	B	33	2	7.87	7.87	35.49	35.46	23.64	23.65	56.2	56.2	3.87	3.87		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	B	33	3																					NA	NA	NA	NA		
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	S	1	1	7.89		27.71		28.81		103.4		7.09			4.6			NA			NA			0.08	0.09	1.10	1.27		
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	S	1	2	7.89	7.89	27.73	27.72	28.82	28.82	103.5	103.4	7.10	7.10		4.6	4.6		NA	NA		NA	NA		0.09	0.08	1.10	1.27	1.28	
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	S	1	3											6.28										0.10	0.08	1.12	1.30		
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	M	14	1	7.89		28.65		28.16		79.5		5.46			5.2			NA			NA			0.08	0.05	0.81	0.94		
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	M	14	2	7.89	7.89	28.66	28.66	28.15	28.16	79.5	79.5	5.47	5.47		5.2	5.2	5.4	NA	NA	NA	NA	NA	NA	0.08	0.05	0.81	0.94	0.94	1.06
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	M	14	3																					0.08	0.05	0.81	0.94		
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	B	27	1	7.89		28.89		27.34		72.1		4.94			6.3			NA			NA			0.10	0.05	0.81	0.96		
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	B	27	2	7.89	7.89	29.91	29.40	27.35	27.35	72.1	72.1	4.95	4.95		6.3	6.3		NA	NA		NA	NA		0.10	0.04	0.81	0.95	0.95	
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	B	27	3																					0.10	0.04	0.81	0.95		
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	S	1	1	7.89		24.68		29.01		102.1		6.99			2.6			NA			NA			0.07	0.07	0.96	1.10		
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	S	1	2	7.89	7.89	24.69	24.69	29..0	29.01	102.1	102.1	7.01	7.00		2.5	2.6		NA	NA		NA	NA		0.07	0.07	0.96	1.10	1.10	
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	S	1	3											6.22										0.08	0.07	0.96	1.11		
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	M	4.5	1	7.89		26.14		29.00		79.2		5.43			3.1			NA			NA			0.06	0.07	0.95	1.08		
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	M	4.5	2	7.89	7.89	26.15	26.15	28.94	28.97	79.2	79.2	5.44	5.44		3.0	3.1	3.1	NA	NA	NA	NA	NA	NA	0.06	0.07	0.95	1.08	1.08	1.10
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	M	4.5	3																					0.06	0.07	0.95	1.08		
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	B	8	1	7.89		28.49		28.13		71.6		4.91			3.8			NA			NA			0.07	0.09	0.97	1.13		
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	B	8	2	7.89	7.89	28.50	28.50	28.14	28.14	71.6	71.6	4.92	4.92		3.8	3.8		NA	NA		NA	NA		0.07	0.08	0.98	1.13	1.13	
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	B	8	3																					0.07	0.08	0.98	1.13		
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	S	1	1	7.86		29.71		27.13		84.0		5.76			1.1			NA			NA			0.08	0.06	0.70	0.84		
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	S	1	2	7.86	7.86	29.74	29.73	27.13	27.13	84.0	84.0	5.77	5.77		1.1	1.1		NA	NA		NA	NA		0.08	0.05	0.70	0.83	0.83	
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	S	1	3											5.25										0.08	0.05	0.70	0.83		
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	M	17	1	7.85		30.64		27.58		69.2		4.74			2.1			NA			NA			0.13	0.06	0.76	0.95		
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	M	17	2	7.85	7.85	30.65	30.65	27.59	27.59	69.2	69.2	4.73	4.74		2.1	2.1	2.0	NA	NA	NA	NA	NA	NA	0.13	0.06	0.76	0.95	0.95	0.97
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	M	17	3																					0.13	0.06	0.76	0.95		
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	B	33	1	7.85		31.98		27.04		56.3		3.86			2.7			NA			NA			0.14	0.06	0.92	1.12		
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	B	33	2	7.85	7.85	31.99	31.99	27.05	27.05	56.3	56.3	3.87	3.87		2.8	2.8		NA	NA		NA	NA		0.14	0.06	0.93	1.13	1.13	
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	B	33	3																					0.14	0.06	0.92	1.12		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																											TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)																		
										Value	Ave.		Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.																		
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	S	1	1	7.86			29.14		30.12		90.5		6.23			1.9			NA			NA																		
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	S	1	2	7.87	7.87		29.15	29.15	30.13	30.13	90.5	90.5	6.22	6.23		1.9	1.9		NA	NA		NA	NA																		
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	S	1	3												6.04																								
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	M	7.5	1	7.86			30.13		30.00		85.5		5.86			2.4			NA			NA																		
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	M	7.5	2	7.86	7.86		30.14	30.14	30.00	30.00	85.5	85.5	5.85	5.86		2.4	2.4	2.7	NA	NA	NA	NA	NA	NA																
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	M	7.5	3																																				
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	B	14	1	7.86			31.26		29.14		73.1		5.01			3.8			NA			NA																		
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	B	14	2	7.86	7.86		31.27	31.27	29.15	29.15	73.1	73.1	5.02	5.02		3.8	3.8		NA	NA		NA	NA																		
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	B	14	3																																				
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	S	1	1	8.35			26.69		30.03		96.6		6.63			0.1			NA			NA																		
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	S	1	2	8.36	8.36		26.70	26.70	30.01	30.02	96.6	96.6	6.62	6.63		0.1	0.1		NA	NA		NA	NA																		
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	S	1	3												5.77																								
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	M	3.5	1	7.96			27.34		28.28		71.5		4.91			0.1			NA			NA																		
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	M	3.5	2	7.97	7.97		27.34	27.34	28.30	28.29	71.5	71.5	4.91	4.91		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA																
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	M	3.5	3																																				
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	B	6	1	7.90			28.20		27.88		56.4		3.87			0.1			NA			NA																		
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	B	6	2	7.90	7.90		28.20	28.20	27.90	27.89	56.4	56.4	3.87	3.87		0.1	0.1		NA	NA		NA	NA																		
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	B	6	3																																				
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	S	1	1	8.21			26.11		29.16		105.8		7.26			0.1			NA			NA																		
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	S	1	2	8.22	8.22		26.10	26.11	29.23	29.20	105.8	105.8	7.25	7.26		0.1	0.1		NA	NA		NA	NA																		
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	S	1	3												6.89																								
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	M	18	1	7.77			33.77		25.22		94.9		6.51			0.1			NA			NA																		
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	M	18	2	7.76	7.77		33.95	33.86	25.22	25.22	94.9	94.9	6.52	6.52		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA																
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	M	18	3																																				
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	B	35	1	7.82			35.40		23.66		76.9		5.28			0.1			NA			NA																		
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	B	35	2	7.82	7.82		35.41	35.41	23.66	23.66	76.9	76.9	5.27	5.28		0.1	0.1		NA	NA		NA	NA																		
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	B	35	3																																				
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	S	1	1	7.91			25.93		28.16		105.2		7.21			4.8			0.08			0.004																		
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	S	1	2	7.91	7.91		25.94	25.94	28.17	28.17	105.2	105.2	7.22	7.22		4.8	4.8		0.08	0.08		0.004	0.004																		
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	S	1	3												7.22																								
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	M		1																																				
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	M		2		NA			NA		NA		NA		NA			NA	5.1		NA	0.08		NA	0.004														
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	M		3																																				
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	B	3	1	7.91			26.14		28.00		86.2		5.91			5.3			0.08			0.004																		
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	B	3	2	7.91	7.91		26.15	26.15	28.00	28.00	86.2	86.2	5.92	5.92		5.4	5.4		0.09	0.09		0.004	0.004																		
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	B	3	3																																				
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	S	1	1	7.86			25.93		29.84		100.8		6.91			3.0			0.06			0.003																		
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	S	1	2	7.86	7.86		25.94	25.94	29.83	29.84	100.8	100.8	6.92	6.92		3.1	3.1		0.06	0.06		0.003	0.003																		
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	S	1	3												6.57																								
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	M	4.5	1	7.86			29.65		29.01		90.6		6.21			3.4			0.08			0.003																		
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	M	4.5	2	7.86	7.86		29.64	29.65	29.02	29.02	90.6	90.6	6.22	6.22		3.5	3.5	3.8	0.08	0.08	0.07	0.003	0.003	0.003														
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	M	4.5	3																																				
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	B	8	1	7.86			30.01		28.56		87.5		6.00			4.8			0.06			0.002																		
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	B	8	2	7.86	7.86		30.00	30.01	28.55	28.56	87.6	87.5	5.98	5.99		4.9	4.9		0.06	0.06		0.002	0.002																		
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	B	8	3																																				
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	S	1	1	7.76			23.86		30.14		100.2		6.86			0.9			0.13			0.005																		
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	S	1	2	7.77	7.77		23.87	23.87	30.15	30.15	100.2	100.2	6.87	6.87		1.1	1.0		0.13	0.13		0.005	0.005																		
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	S	1	3												6.10																								
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	M	4	1	7.77			24.16		30.00		77.6		5.32			1.2			0.10			0.004																		
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	M	4	2	7.77	7.77		24.17	24.17	29.99	30.00	77.6	77.6	5.33	5.33		1.3	1.3	1.9	0.10	0.10	0.10	0.004	0.004	0.004														
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	M	4	3																																				
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	B	7	1	7.77			29.62		29.54		58.4		4.10			3.5			0.08			0.003																		
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	B	7	2	7.77	7.77		29.63	29.63	29.53	29.54	58.4	58.4	4.00	4.05		3.6	3.6		0.08	0.08		0.003	0.003																		
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	B	7	3																																				

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	S	1	1	8.06		27.94		30.18		85.9		5.89			1.9			0.11			0.008			NA	NA	NA	NA						
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	S	1	2	8.06	8.06	27.96	27.95	30.17	30.18	85.9	85.9	5.88	5.89		1.8	1.9		0.12	0.12		0.009	0.008		NA	NA	NA	NA	NA					
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	S	1	3																					NA	NA	NA	NA						
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	M		1											5.89										NA	NA	NA	NA						
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	M		2		NA		NA		NA		NA		NA			NA	1.4		NA	0.09		NA	0.006	NA	NA	NA	NA	NA	NA				
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	M		3																					NA	NA	NA	NA						
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	B	3	1	7.98		28.04		30.01		69.6		4.77			0.9			0.07			0.004			NA	NA	NA	NA						
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	B	3	2	7.98	7.98	28.05	28.05	30.00	30.01	69.6	69.6	4.77	4.77		1.0	1.0		0.07	0.07		0.004	0.004		NA	NA	NA	NA	NA					
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	B	3	3																					NA	NA	NA	NA						
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	S	1	1	7.92		29.16		29.01		105.5		7.23			2.1			NA			NA			0.07	0.05	0.72	0.84						
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	S	1	2	7.92	7.92	29.17	29.17	29.03	29.02	105.5	105.5	7.24	7.24		2.1	2.1		NA	NA		NA	NA		0.07	0.05	0.73	0.85	0.84					
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	S	1	3																					0.07	0.05	0.72	0.84						
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	M	5	1	7.92		30.04		28.66		89.9		6.16		6.70	6.2			NA			NA			0.08	0.05	0.71	0.84						
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	M	5	2	7.92	7.92	30.05	30.05	28.65	28.66	89.9	89.9	6.17	6.17		6.2	6.2	5.2	NA	NA	NA	NA	NA	NA	0.08	0.05	0.71	0.84	0.84	0.82				
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	M	5	3																					0.08	0.05	0.71	0.84						
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	B	9	1	7.92		30.31		27.13		79.1		5.42			7.3			NA			NA			0.05	0.05	0.66	0.76						
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	B	9	2	7.92	7.92	30.30	30.31	27.14	27.14	79.1	79.1	5.44	5.43		7.3	7.3		NA	NA		NA	NA		0.05	0.05	0.66	0.76	0.76					
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	B	9	3																					0.05	0.05	0.66	0.76						
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	S	1	1	8.07		26.63		28.48		89.8		6.16			0.1			NA			NA			NA	NA	NA	NA						
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	S	1	2	8.07	8.07	26.64	26.64	28.50	28.49	89.8	89.8	6.18	6.17		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	S	1	3																					NA	NA	NA	NA						
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	M	4	1	7.80		29.26		26.77		85.4		5.80		6.00	0.1			NA			NA			NA	NA	NA	NA						
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	M	4	2	7.80	7.80	29.27	29.27	26.70	26.74	85.4	85.4	5.87	5.84		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	M	4	3																					NA	NA	NA	NA						
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	B	7	1	7.77		30.02		26.40		77.2		5.30			0.1			NA			NA			NA	NA	NA	NA						
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	B	7	2	7.77	7.77	30.06	30.04	26.40	26.40	77.2	77.2	5.29	5.30		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	B	7	3																					NA	NA	NA	NA						
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	S	1	1	8.00		28.46		27.34		122.2		7.69			0.7			NA			NA			NA	NA	NA	NA						
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	S	1	2	8.00	8.00	28.46	28.46	27.34	27.34	122.2	122.2	7.71	7.70		0.7	0.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	S	1	3																					NA	NA	NA	NA						
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	M	10.5	1	7.98		30.11		26.91		89.4		6.13		6.92	1.0			NA			NA			NA	NA	NA	NA						
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	M	10.5	2	7.99	7.99	30.09	30.10	29.90	28.41	89.4	89.4	6.14	6.14		1.0	1.0	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	M	10.5	3																					NA	NA	NA	NA						
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	B	20	1	7.99		31.91		25.91		85.9		5.89			2.0			NA			NA			NA	NA	NA	NA						
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	B	20	2	7.99	7.99	31.86	31.89	26.02	25.97	85.9	85.9	5.90	5.90		2.0	2.0		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	B	20	3																					NA	NA	NA	NA						
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	S	1	1	8.33		25.07		29.81		93.5		6.42			0.1			NA			NA			NA	NA	NA	NA						
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	S	1	2	8.33	8.33	25.08	25.08	29.85	29.83	93.5	93.5	6.41	6.42		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	S	1	3																					NA	NA	NA	NA						
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	M	4.5	1	7.87		26.11		27.93		80.4		5.52		5.97	0.1			NA			NA			NA	NA	NA	NA						
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	M	4.5	2	7.85	7.86	26.09	26.10	27.94	27.94	80.4	80.4	5.52	5.52		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	M	4.5	3																					NA	NA	NA	NA						
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	B	8	1	7.83		33.79		25.53		55.9		3.84			0.1			NA			NA			NA	NA	NA	NA						
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	B	8	2	7.84	7.84	33.98	33.89	25.52	25.53	55.9	55.9	3.83	3.84		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	B	8	3																					NA	NA	NA	NA						
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	S	1	1	8.26		26.61		28.93		108.1		7.42			0.1			NA			NA			0.04	0.04	0.83	0.91						
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	S	1	2	8.26	8.26	26.62	26.62	28.94	28.94	108.1	108.1	7.43	7.43		0.1	0.1		NA	NA		NA	NA		0.04	0.04	0.82	0.90	0.90					
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	S	1	3																					0.04	0.04	0.81	0.89						
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	M	4	1	8.15		26.80		25.64		99.2		6.81		7.12	0.1			NA			NA			0.06	0.03	0.54	0.63						
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	M	4	2	8.15	8.15	26.81	26.81	28.66	27.15	99.2	99.2	6.82	6.82		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.03	0.54	0.62	0.62	0.70				
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	M	4	3																					0.05	0.03	0.54	0.62						
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	B	7	1	8.17		27.51		28.29		72.4		4.97						NA			NA			0.04	0.04	0.51	0.59						
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	B	7	2	8.18	8.18	27.47	27.49	28.33	28.31	72.4	72.4	4.98	4.98			NA		NA	NA		NA	NA		0.04	0.04	0.51	0.59	0.59					
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	B	7	3																					0.04	0.04	0.50	0.58						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	S	1	1	7.89		27.57		28.31		128.5		8.82			0.1			NA			NA			0.05	0.05	0.75	0.85		
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	S	1	2	7.88	7.89	27.59	27.58	28.30	28.31	128.5	128.5	8.81	8.82		0.1	0.1		NA	NA		NA	NA		0.05	0.05	0.75	0.85	0.85	
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	S	1	3											7.62										0.05	0.05	0.75	0.85		
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	M	5	1	7.82		30.88		26.44		93.5		6.42			0.1			NA			NA			0.06	0.05	0.74	0.85		
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	M	5	2	7.81	7.82	30.79	30.84	26.43	26.44	93.5	93.5	6.43	6.43		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.05	0.74	0.86	0.85	0.85
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	M	5	3																					0.07	0.05	0.74	0.86		
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	B	9	1	7.80		32.18		25.76		86.1		5.91			0.1			NA			NA			0.05	0.05	0.75	0.85		
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	B	9	2	7.80	7.80	32.17	32.18	25.75	25.76	86.1	86.1	5.92	5.92		0.1	0.1		NA	NA		NA	NA		0.05	0.05	0.75	0.85	0.85	
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	B	9	3																					0.05	0.05	0.75	0.85		
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	S	1	1	7.98		28.31		27.81		121.1		8.31			0.1			NA			NA			0.07	0.05	0.57	0.69		
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	S	1	2	7.99	7.99	28.30	28.31	27.82	27.82	121.1	121.1	8.30	8.31		0.1	0.1		NA	NA		NA	NA		0.07	0.05	0.56	0.68	0.68	
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	S	1	3											7.25										0.07	0.05	0.56	0.68		
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	M	5	1	7.86		30.28		26.80		90.2		6.19			0.1			NA			NA			0.08	0.04	0.58	0.70		
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	M	5	2	7.86	7.86	30.34	30.31	26.80	26.80	90.2	90.2	6.20	6.20		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.04	0.57	0.69	0.69	0.68
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	M	5	3																					0.08	0.04	0.57	0.69		
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	B	9	1	7.82		33.30		25.46		85.1		5.84			0.1			NA			NA			0.09	0.06	0.51	0.66		
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	B	9	2	7.82	7.82	33.32	33.31	25.46	25.46	85.1	85.1	5.83	5.84		0.1	0.1		NA	NA		NA	NA		0.09	0.05	0.51	0.65	0.65	
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	B	9	3																					0.09	0.05	0.51	0.65		
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	S	1	1	7.93		29.14		28.13		86.2		5.91			2.9			0.07			0.003			NA	NA	NA	NA		
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	S	1	2	7.93	7.93	29.14	29.14	28.14	28.14	86.2	86.2	5.93	5.92		2.9	2.9		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	S	1	3											5.13										NA	NA	NA	NA		
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	M	7.5	1	7.89		29.45		28.00		83.3		4.34			2.1			0.09			0.004			NA	NA	NA	NA		
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	M	7.5	2	7.89	7.89	29.46	29.46	27.98	27.99	63.3	73.3	4.35	4.35		2.1	2.1	2.4	0.09	0.09	0.08	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	M	7.5	3																					NA	NA	NA	NA		
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	B	14	1	7.89		29.59		27.16		55.3		3.79			2.1			0.07			0.003			NA	NA	NA	NA		
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	B	14	2	7.89	7.89	29.60	29.60	27.17	27.17	55.3	55.3	3.78	3.79		2.1	2.1		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	B	14	3																					NA	NA	NA	NA		
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	S	1	1	7.86		29.14		29.13		85.5		5.86			1.9			NA			NA			NA	NA	NA	NA		
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	S	1	2	7.86	7.86	29.15	29.15	29.14	29.14	85.5	85.5	5.87	5.87		1.9	1.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	S	1	3											5.30										NA	NA	NA	NA		
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	M	7	1	7.86		30.03		29.02		69.0		4.73			2.5			NA			NA			NA	NA	NA	NA		
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	M	7	2	7.86	7.86	30.04	30.04	29.03	29.03	69.0	69.0	4.72	4.73		2.5	2.5	2.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	M	7	3																					NA	NA	NA	NA		
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	B	13	1	7.86		31.26		28.46		56.2		3.86			3.8			NA			NA			NA	NA	NA	NA		
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	B	13	2	7.86	7.86	31.27	31.27	28.47	28.47	56.2	56.2	3.87	3.87		3.8	3.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	B	13	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	S	1	1	5			0.07			0.003			NA	NA	NA	NA			46			NA			<1		
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	S	1	2	5	5		0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA		61	53		NA	NA		<1	1	
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	S	1	3										NA	NA	NA	NA											
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	M	16	1	5			0.04			0.002			NA	NA	NA	NA			190			NA			<1		
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	M	16	2	3	4	5	0.03	0.04	0.07	0.001	0.002	0.003	NA	NA	NA	NA	NA	NA	120	151	53	NA	NA	NA	<1	1	1
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	M	16	3										NA	NA	NA	NA											
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	B	31	1	4			0.09			0.004			NA	NA	NA	NA			19			NA			<1		
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	B	31	2	5	5		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		19	19		NA	NA		<1	1	
C1	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	32	B	31	3										NA	NA	NA	NA											
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	S	1	1	3			0.03			0.003			NA	NA	NA	NA			ND			NA			3		
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	S	1	2	2	3		0.04	0.04		0.004	0.003		NA	NA	NA	NA	NA		ND	1		NA	NA		3	3	
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	S	1	3										NA	NA	NA	NA											
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	M	4.5	1	3			0.02			0.001			NA	NA	NA	NA			9			NA			2		
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	M	4.5	2	3	3	3	0.01	0.02	0.03	0.000	0.001	0.002	NA	NA	NA	NA	NA	NA	5	7	4	NA	NA	NA	2	2	2
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	M	4.5	3										NA	NA	NA	NA											
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	B	8	1	3			0.02			0.001			NA	NA	NA	NA			8			NA			2		
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	B	8	2	2	3		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		11	9		NA	NA		2	2	
C2	15/7/2014	Mid-Ebb	Fine	Moderate	13:50	9	B	8	3										NA	NA	NA	NA											
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	S	1	1	4			<0.01			0.001			NA	NA	NA	NA			9			NA			2		
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	S	1	2	4	4		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		6	7		NA	NA		2	2	
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	S	1	3										NA	NA	NA	NA											
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	M	17	1	2			0.10			0.003			NA	NA	NA	NA			170			NA			1		
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	M	17	2	3	3	3	0.10	0.10	0.04	0.003	0.003	0.001	NA	NA	NA	NA	NA	NA	120	143	30	NA	NA	NA	<1	1	1
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	M	17	3										NA	NA	NA	NA											
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	B	33	1	2			<0.01			0.000			NA	NA	NA	NA			25			NA			<1		
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	B	33	2	3	3		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		26	25		NA	NA		<1	1	
C3	15/7/2014	Mid-Ebb	Fine	Moderate	12:15	36	B	33	3										NA	NA	NA	NA											
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	S	1	1	4			NA			NA			0.12	0.79	0.09	1.00			NA			NA			NA		
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	S	1	2	5	5		NA	NA		NA	NA		0.12	0.78	0.09	0.99	1.00		NA	NA		NA	NA		NA	NA	
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	S	1	3										0.14	0.78	0.09	1.01											
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	M	14	1	5			NA			NA			0.11	0.59	0.07	0.77			NA			NA			NA		
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	M	14	2	4	5	5	NA	NA	NA	NA	NA	NA	0.12	0.59	0.07	0.78	0.78	0.85	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	M	14	3										0.12	0.59	0.07	0.78											
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	B	27	1	5			NA			NA			0.10	0.58	0.07	0.75			NA			NA			NA		
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	B	27	2	7	6		NA	NA		NA	NA		0.12	0.59	0.07	0.78	0.77		NA	NA		NA	NA		NA	NA	
G1	15/7/2014	Mid-Ebb	Fine	Moderate	12:35	28	B	27	3										0.12	0.59	0.07	0.78											
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	S	1	1	2			NA			NA			0.14	0.76	0.08	0.98			NA			NA			NA		
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	S	1	2	2	2		NA	NA		NA	NA		0.15	0.72	0.08	0.95	0.97		NA	NA		NA	NA		NA	NA	
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	S	1	3										0.14	0.76	0.08	0.98											
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	M	4.5	1	3			NA			NA			0.16	0.78	0.08	1.02			NA			NA			NA		
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	M	4.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.17	0.77	0.08	1.02	1.02	0.99	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	M	4.5	3										0.15	0.78	0.08	1.01											
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	B	8	1	4			NA			NA			0.16	0.77	0.08	1.01			NA			NA			NA		
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	B	8	2	3	4		NA	NA		NA	NA		0.13	0.76	0.08	0.97	0.98		NA	NA		NA	NA		NA	NA	
G2	15/7/2014	Mid-Ebb	Fine	Moderate	13:47	9	B	8	3										0.13	0.76	0.08	0.97											
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	S	1	1	4			NA			NA			0.12	0.54	0.06	0.72			NA			NA			NA		
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	S	1	2	3	4		NA	NA		NA	NA		0.12	0.54	0.06	0.72	0.73		NA	NA		NA	NA		NA	NA	
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	S	1	3										0.11	0.57	0.06	0.74											
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	M	17	1	4			NA			NA			0.26	0.55	0.06	0.87			NA			NA			NA		
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	M	17	2	2	3	4	NA	NA	NA	NA	NA	NA	0.16	0.49	0.06	0.71	0.81	0.82	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	M	17	3										0.23	0.55	0.06	0.84											
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	B	33	1	4			NA			NA			0.31	0.56	0.06	0.93			NA			NA			NA		
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	B	33	2	4	4		NA	NA		NA	NA		0.30	0.55	0.07	0.92	0.93		NA	NA		NA	NA		NA	NA	
G3	15/7/2014	Mid-Ebb	Fine	Moderate	15:38	31	B	33	3										0.32	0.55	0.06	0.93											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	S	1	1	3			NA			NA			0.14	0.47	0.05	0.66			NA			NA			NA		
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	S	1	2	2	3		NA	NA		NA	NA		0.16	0.46	0.06	0.68	0.67		NA	NA		NA	NA		NA	NA	
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	S	1	3										0.16	0.46	0.05	0.67											
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	M	7.5	1	3			NA			NA			0.14	0.45	0.05	0.64			NA			NA			NA		
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	M	7.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.14	0.47	0.06	0.67	0.65	0.65	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	M	7.5	3										0.14	0.45	0.05	0.64											
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	B	14	1	4			NA			NA			0.12	0.46	0.05	0.63			NA			NA			NA		
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	B	14	2	5	5		NA	NA		NA	NA		0.11	0.45	0.05	0.61	0.62		NA	NA		NA	NA		NA	NA	
G4	15/7/2014	Mid-Ebb	Fine	Moderate	15:18	13	B	14	3										0.11	0.45	0.05	0.61											
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	S	1	1	5			NA			NA			<0.01	0.22	0.03	0.25			NA			NA			NA		
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	S	1	2	4	5		NA	NA		NA	NA		<0.01	0.23	0.03	0.26	0.26		NA	NA		NA	NA		NA	NA	
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	S	1	3										<0.01	0.23	0.04	0.27											
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	M	3.5	1	4			NA			NA			<0.01	0.30	0.04	0.34			NA			NA			NA		
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	M	3.5	2	4	4	4	NA	NA	NA	NA	NA	NA	<0.01	0.30	0.04	0.34	0.34	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	M	3.5	3										<0.01	0.30	0.04	0.34											
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	B	6	1	4			NA			NA			0.03	0.34	0.04	0.41			NA			NA			NA		
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	B	6	2	5	5		NA	NA		NA	NA		0.02	0.33	0.04	0.39	0.40		NA	NA		NA	NA		NA	NA	
G5	15/7/2014	Mid-Ebb	Fine	Moderate	15:00	9	B	6	3										0.02	0.33	0.04	0.39											
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	S	1	1	3			NA			NA			<0.01	0.36	0.04	0.40			NA			NA			NA		
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.37	0.04	0.41	0.40		NA	NA		NA	NA		NA	NA	
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	S	1	3										<0.01	0.36	0.04	0.40											
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	M	18	1	2			NA			NA			<0.01	0.32	0.04	0.36			NA			NA			NA		
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	M	18	2	2	2	3	NA	NA	NA	NA	NA	NA	0.01	0.31	0.04	0.36	0.36	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	M	18	3										<0.01	0.31	0.04	0.35											
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	B	35	1	3			NA			NA			<0.01	0.13	0.03	0.16			NA			NA			NA		
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	B	35	2	3	3		NA	NA		NA	NA		<0.01	0.14	0.03	0.17	0.17		NA	NA		NA	NA		NA	NA	
G6	15/7/2014	Mid-Ebb	Fine	Moderate	13:10	36	B	35	3										0.01	0.13	0.03	0.17											
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	S	1	1	4			0.14			0.006			NA	NA	NA	NA			61			NA			<1		
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	S	1	2	4	4		0.11	0.13		0.005	0.006		NA	NA	NA	NA	NA		44	52		NA	NA		<1	1	
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	S	1	3										NA	NA	NA	NA											
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	M		1										NA	NA	NA	NA						NA					
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	M		2		NA	4		NA	0.12		NA	0.005	NA	NA	NA	NA	NA	NA		NA	28	NA	NA	NA		NA	1
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	M		3										NA	NA	NA	NA											
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	B	3	1	4			0.13			0.006			NA	NA	NA	NA			14			NA			<1		
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	B	3	2	5	5		0.10	0.12		0.005	0.005		NA	NA	NA	NA	NA		17	15		NA	NA		<1	1	
SR1	15/7/2014	Mid-Ebb	Fine	Moderate	12:50	4	B	3	3										NA	NA	NA	NA											
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	S	1	1	4			0.13			0.006			NA	NA	NA	NA			NA			NA			NA		
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	S	1	2	4	4		0.15	0.14		0.007	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	S	1	3										NA	NA	NA	NA											
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	M	4.5	1	4			0.16			0.007			NA	NA	NA	NA			NA			NA			NA		
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	M	4.5	2	4	4	4	0.15	0.16	0.15	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	M	4.5	3										NA	NA	NA	NA											
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	B	8	1	4			0.13			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	B	8	2	5	5		0.15	0.14		0.006	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	15/7/2014	Mid-Ebb	Fine	Moderate	13:28	9	B	8	3										NA	NA	NA	NA											
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	S	1	1	1			0.17			0.007			NA	NA	NA	NA			NA			NA			NA		
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	S	1	2	1	1		0.20	0.19		0.008	0.007		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	S	1	3										NA	NA	NA	NA											
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	M	4	1	1			0.15			0.006			NA	NA	NA	NA			NA			NA			NA		
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	M	4	2	1	1	2	0.17	0.16	0.16	0.007	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	M	4	3										NA	NA	NA	NA											
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	B	7	1	4			0.14			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	B	7	2	5	5		0.13	0.14		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	15/7/2014	Mid-Ebb	Fine	Moderate	14:00	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	S	1	1	2			0.18			0.013			NA	NA	NA	NA			8100			NA			2		
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	S	1	2	3	3		0.18	0.18		0.013	0.013		NA	NA	NA	NA	NA		7500	7794		NA	NA		3	3	
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	S	1	3										NA	NA	NA	NA											
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	M		1										NA	NA	NA	NA						NA					
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	M		2		NA	4		NA	0.15		NA	0.010	NA	NA	NA	NA	NA	NA		NA	3385	NA	NA	NA		NA	2
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	M		3										NA	NA	NA	NA											
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	B	3	1	5			0.13			0.008			NA	NA	NA	NA			1800			NA			<1		
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	B	3	2	5	5		0.12	0.13		0.007	0.007		NA	NA	NA	NA	NA		1200	1470		NA	NA		<1	1	
SR4	15/7/2014	Mid-Ebb	Fine	Moderate	14:26	4	B	3	3										NA	NA	NA	NA											
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	S	1	1	8			NA			NA			0.13	0.60	0.07	0.80			NA			NA			NA		
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	S	1	2	8	8		NA	NA		NA	NA		0.13	0.62	0.06	0.81	0.81		NA	NA		NA	NA		NA	NA	
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	S	1	3										0.13	0.62	0.06	0.81											
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	M	5	1	7			NA			NA			0.16	0.62	0.06	0.84			NA			NA			NA		
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	M	5	2	7	7	8	NA	NA	NA	NA	NA	NA	0.17	0.61	0.07	0.85	0.84	0.77	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	M	5	3										0.15	0.61	0.07	0.83											
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	B	9	1	8			NA			NA			0.12	0.48	0.06	0.66			NA			NA			NA		
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	B	9	2	10	9		NA	NA		NA	NA		0.12	0.48	0.06	0.66	0.66		NA	NA		NA	NA		NA	NA	
SR5	15/7/2014	Mid-Ebb	Fine	Moderate	13:06	10	B	9	3										0.11	0.48	0.06	0.65											
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	S	1	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	S	1	3										NA	NA	NA	NA											
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	M	4	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	M	4	2	5	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	M	4	3										NA	NA	NA	NA											
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	B	7	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	B	7	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	15/7/2014	Mid-Ebb	Fine	Moderate	15:40	8	B	7	3										NA	NA	NA	NA											
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	S	1	3										NA	NA	NA	NA											
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	M	10.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	M	10.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	M	10.5	3										NA	NA	NA	NA											
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	B	20	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	B	20	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	15/7/2014	Mid-Ebb	Fine	Moderate	16:02	20	B	20	3										NA	NA	NA	NA											
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	S	1	3										NA	NA	NA	NA											
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	M	4.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	M	4.5	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	M	4.5	3										NA	NA	NA	NA											
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	B	8	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	B	8	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	15/7/2014	Mid-Ebb	Fine	Moderate	13:30	9	B	8	3										NA	NA	NA	NA											
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	S	1	1	4			NA			NA			0.04	0.23	0.04	0.31			NA			NA			NA		
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	S	1	2	5	5		NA	NA		NA	NA		0.06	0.25	0.03	0.34	0.33		NA	NA		NA	NA		NA	NA	
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	S	1	3										0.06	0.24	0.04	0.34											
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	M	4	1	4			NA			NA			0.04	0.27	0.04	0.35			NA			NA			NA		
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	M	4	2	5	5	5	NA	NA	NA	NA	NA	NA	0.03	0.28	0.04	0.35	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	M	4	3										0.04	0.27	0.04	0.35											
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	B	7	1	5			NA			NA			0.06	0.26	0.04	0.36			NA			NA			NA		
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	B	7	2	6	6		NA	NA		NA	NA		0.11	0.27	0.04	0.42	0.37		NA	NA		NA	NA		NA	NA	
SR9	15/7/2014	Mid-Ebb	Fine	Moderate	14:30	8	B	7	3										0.04	0.27	0.03	0.34											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	S	1	1	5			NA			NA			0.03	0.44	0.05	0.52			NA			NA			NA		
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	S	1	2	4	5		NA	NA		NA	NA		0.03	0.43	0.06	0.52	0.52		NA	NA		NA	NA		NA	NA	
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	S	1	3										0.03	0.44	0.05	0.52											
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	M	5	1	5			NA			NA			0.03	0.41	0.05	0.49			NA			NA			NA		
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	M	5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.02	0.42	0.05	0.49	0.49	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	M	5	3										0.03	0.41	0.05	0.49											
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	B	9	1	6			NA			NA			0.02	0.43	0.05	0.50			NA			NA			NA		
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	B	9	2	5	6		NA	NA		NA	NA		0.03	0.42	0.06	0.51	0.51		NA	NA		NA	NA		NA	NA	
SR10	15/7/2014	Mid-Ebb	Fine	Moderate	12:55	10	B	9	3										0.03	0.44	0.05	0.52											
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	S	1	1	3			NA			NA			<0.01	0.31	0.04	0.35			NA			NA			NA		
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	S	1	2	5	4		NA	NA		NA	NA		<0.01	0.30	0.04	0.34	0.34		NA	NA		NA	NA		NA	NA	
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	S	1	3										<0.01	0.30	0.04	0.34											
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	M	5	1	3			NA			NA			0.03	0.32	0.04	0.39			NA			NA			NA		
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	M	5	2	4	4	5	NA	NA	NA	NA	NA	NA	0.04	0.32	0.04	0.40	0.40	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	M	5	3										0.04	0.32	0.04	0.40											
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	B	9	1	8			NA			NA			0.05	0.17	0.04	0.26			NA			NA			NA		
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	B	9	2	8	8		NA	NA		NA	NA		0.05	0.18	0.03	0.26	0.26		NA	NA		NA	NA		NA	NA	
SR11	15/7/2014	Mid-Ebb	Fine	Moderate	12:00	10	B	9	3										0.05	0.18	0.04	0.27											
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	S	1	1	2			0.09			0.004			NA	NA	NA	NA			490			NA			<1		
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	S	1	2	3	3		0.05	0.07		0.002	0.003		NA	NA	NA	NA	NA		400	443		NA	NA		1	1	
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	S	1	3										NA	NA	NA	NA											
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	M	7.5	1	2			0.06			0.003			NA	NA	NA	NA			810			NA			1		
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	M	7.5	2	2	2	4	0.06	0.06	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	760	785	517	NA	NA	NA	1	1	1
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	M	7.5	3										NA	NA	NA	NA											
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	B	14	1	7			0.10			0.004			NA	NA	NA	NA			430			NA			1		
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	B	14	2	5	6		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		370	399		NA	NA		1	1	
SR12	15/7/2014	Mid-Ebb	Fine	Moderate	14:40	13	B	14	3										NA	NA	NA	NA											
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	S	1	3										NA	NA	NA	NA											
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	M	7	2	3	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	M	7	3										NA	NA	NA	NA											
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	B	13	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	B	13	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	15/7/2014	Mid-Ebb	Fine	Moderate	14:56	11	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	S	1	1	7.85		28.20		26.67		52.9		3.59			4.1			0.05			0.002			NA	NA	NA	NA		
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	S	1	2	7.85	7.85	28.13	28.17	26.68	26.68	52.9	52.9	3.58	3.59		4.0	4.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	S	1	3																					NA	NA	NA	NA		
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	M	16	1	7.86		29.18		26.15		43.1		2.97		3.28	5.8			0.04			0.001			NA	NA	NA	NA		
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	M	16	2	7.86	7.86	29.19	29.19	26.16	26.16	43.2	43.2	2.97	2.97		5.7	5.8	5.7	0.04	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	M	16	3																					NA	NA	NA	NA		
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	B	31	1	7.86		29.50		26.01		41.3		2.84			7.2			0.03			0.001			NA	NA	NA	NA		
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	B	31	2	7.87	7.87	29.51	29.51	26.03	26.02	41.4	41.4	2.85	2.85		7.1	7.2		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	B	31	3																					NA	NA	NA	NA		
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	S	1	1	8.60		22.95		29.82		153.0		10.26			3.9			0.04			0.008			NA	NA	NA	NA		
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	S	1	2	8.60	8.60	22.95	22.95	29.82	29.82	153.1	153.1	10.25	10.26		3.9	3.9		0.05	0.05		0.011	0.010		NA	NA	NA	NA	NA	
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	S	1	3																					NA	NA	NA	NA		
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	M	4	1	8.31		24.89		28.94		140.3		9.91		10.09	2.8			0.15			0.016			NA	NA	NA	NA		
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	M	4	2	8.24	8.28	24.90	24.90	28.95	28.95	140.9	140.6	9.92	9.92		2.8	2.8	3.2	0.15	0.15	0.08	0.016	0.016	0.009	NA	NA	NA	NA	NA	NA
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	M	4	3																					NA	NA	NA	NA		
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	B	7	1	7.95		27.41		26.94		56.6		3.63			2.8			0.05			0.002			NA	NA	NA	NA		
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	B	7	2	7.95	7.95	27.42	27.42	26.95	26.95	56.5	56.6	3.64	3.64		2.8	2.8		0.04	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	B	7	3																					NA	NA	NA	NA		
C3	17/7/2014																													NA	NA	NA	NA		
C3	17/7/2014										NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
C3	17/7/2014																													NA	NA	NA	NA		
C3	17/7/2014																			NA										NA	NA	NA	NA		
C3	17/7/2014										NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA
C3	17/7/2014																													NA	NA	NA	NA		
C3	17/7/2014																													NA	NA	NA	NA		
C3	17/7/2014										NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
C3	17/7/2014																													NA	NA	NA	NA		
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	S	1	1	7.84		25.44		27.50		60.5		4.13			3.4			NA			NA			0.05	0.06	0.75	0.86		
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	S	1	2	7.84	7.84	25.44	25.44	27.50	27.50	60.4	60.5	4.11	4.12		3.4	3.4		NA	NA		NA	NA		0.05	0.06	0.75	0.86	0.86	
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	S	1	3																					0.05	0.06	0.75	0.86		
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	M	14	1	7.86		29.71		25.84		45.4		3.03		3.57	7.5			NA			NA			0.04	0.05	0.78	0.87		
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	M	14	2	7.86	7.86	29.91	29.81	25.78	25.81	44.8	45.1	3.00	3.02		7.2	7.4	6.7	NA	NA	NA	NA	NA	NA	0.04	0.05	0.79	0.88	0.87	0.83
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	M	14	3																					0.04	0.05	0.78	0.87		
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	B	27	1	7.87		30.66		25.47		38.1		2.61			9.4			NA			NA			0.02	0.05	0.69	0.76		
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	B	27	2	7.87	7.87	30.68	30.67	25.47	25.47	38.2	38.2	2.60	2.61		9.3	9.4		NA	NA		NA	NA		0.02	0.04	0.69	0.75	0.76	
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	B	27	3																					0.02	0.05	0.69	0.76		
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	S	1	1	7.81		24.49		28.30		63.5		4.31			2.1			NA			NA			0.03	0.06	0.83	0.92		
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	S	1	2	7.82	7.82	24.30	24.40	28.02	28.16	63.2	63.4	4.30	4.31		2.0	2.1		NA	NA		NA	NA		0.03	0.06	0.83	0.92	0.92	
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	S	1	3																					0.03	0.06	0.83	0.92		
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	M	4.5	1	7.82		26.47		27.15		50.8		3.47		3.89	2.9			NA			NA			0.02	0.06	0.83	0.91		
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	M	4.5	2	7.82	7.82	26.46	26.47	27.16	27.16	50.6	50.7	3.47	3.47		2.9	2.9	2.7	NA	NA	NA	NA	NA	NA	0.02	0.06	0.83	0.91	0.91	0.92
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	M	4.5	3																					0.02	0.06	0.83	0.91		
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	B	8	1	7.83		27.31		26.89		46.4		3.18			3.2			NA			NA			0.04	0.06	0.84	0.94		
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	B	8	2	7.83	7.83	27.24	27.28	26.92	26.91	46.4	46.4	3.18	3.18		3.3	3.3		NA	NA		NA	NA		0.04	0.06	0.84	0.94	0.94	
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	B	8	3																					0.04	0.05	0.84	0.93		
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	S	1	1	7.86		27.99		26.76		57.1		3.89			1.7			NA			NA			0.02	0.06	0.62	0.70		
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	S	1	2	7.86	7.86	27.99	27.99	26.76	26.76	57.0	57.1	3.88	3.89		1.7	1.7		NA	NA		NA	NA		0.02	0.06	0.62	0.70	0.70	
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	S	1	3																					0.02	0.06	0.62	0.70		
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	M	17	1	7.86		29.67		26.02		40.0		2.72		3.30	3.3			NA			NA			0.05	0.05	0.60	0.70		
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	M	17	2	7.86	7.86	29.66	29.67	26.02	26.02	39.9	40.0	2.72	2.72		3.4	3.4	3.8	NA	NA	NA	NA	NA	NA	0.05	0.05	0.61	0.71	0.71	0.73
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	M	17	3																					0.05	0.05	0.61	0.71		
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	B	33	1	7.88		31.37		25.47		34.3		2.36			6.2			NA			NA			0.04	0.06	0.66	0.76		
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	B	33	2	7.88	7.88	31.23	31.30	25.52	25.50	34.3	34.3	2.36	2.36		6.2	6.2		NA	NA		NA	NA		0.04	0.06	0.67	0.77	0.77	
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	B	33	3																					0.04	0.06	0.68	0.78		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	S	1	1	7.87		27.77		26.96		59.4		4.05			1.4			NA			NA			0.03	0.05	0.59	0.67		
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	S	1	2	7.87	7.87	27.77	27.77	26.96	26.96	59.5	59.5	4.05	4.05		1.4	1.4		NA	NA		NA	NA		0.03	0.05	0.60	0.68	0.68	
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	S	1	3											3.58										0.03	0.05	0.60	0.68		
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	M	7.5	1	7.83		28.91		26.37		45.4		3.10			3.9			NA			NA			0.03	0.06	0.60	0.69		
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	M	7.5	2	7.83	7.83	28.91	28.91	26.37	26.37	45.3	45.4	3.10	3.10		3.9	3.9	3.4	NA	NA	NA	NA	NA	NA	0.03	0.06	0.62	0.71	0.70	0.78
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	M	7.5	3																					0.03	0.06	0.62	0.71		
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	B	14	1	7.86		29.60		26.19		43.8		3.00			4.8			NA			NA			0.02	0.06	0.94	1.02		
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	B	14	2	7.86	7.86	29.60	29.60	26.19	26.19	43.8	43.8	3.00	3.00		4.8	4.8		NA	NA		NA	NA		0.02	0.06	0.88	0.96	0.97	
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	B	14	3																					0.02	0.06	0.85	0.93		
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	S	1	1	8.20		26.01		27.99		93.4		6.34			3.5			NA			NA			0.08	0.05	0.35	0.48		
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	S	1	2	8.20	8.20	26.01	26.01	27.99	27.99	93.5	93.5	6.35	6.35		3.5	3.5		NA	NA		NA	NA		0.09	0.05	0.35	0.49	0.48	
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	S	1	3											6.40										0.09	0.05	0.35	0.49		
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	M	3.5	1	8.20		25.98		28.02		95.1		6.45			3.8			NA			NA			0.04	0.05	0.39	0.48		
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	M	3.5	2	8.20	8.20	25.97	25.98	28.02	28.02	95.1	95.1	6.45	6.45		3.8	3.8	4.3	NA	NA	NA	NA	NA	NA	0.04	0.05	0.39	0.48	0.48	0.53
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	M	3.5	3																					0.04	0.05	0.39	0.48		
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	B	6	1	8.00		27.18		27.17		55.0		3.57			6.1			NA			NA			0.04	0.04	0.55	0.63		
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	B	6	2	7.98	7.99	27.18	27.18	27.17	27.17	54.4	54.7	3.58	3.58		5.2	5.7		NA	NA		NA	NA		0.04	0.04	0.55	0.63	0.63	
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	B	6	3																					0.04	0.04	0.55	0.63		
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	S	1	1	8.05		29.48		26.54		62.8		4.39			1.8			NA			NA			0.05	0.06	0.45	0.56		
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	S	1	2	8.05	8.05	29.49	29.49	26.58	26.56	62.9	62.9	4.41	4.40		1.8	1.8		NA	NA		NA	NA		0.04	0.06	0.45	0.55	0.56	
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	S	1	3											3.82										0.05	0.06	0.46	0.57		
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	M	15	1	8.02		30.97		25.65		47.9		3.24			2.0			NA			NA			0.05	0.04	0.39	0.48		
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	M	15	2	8.02	8.02	31.00	30.99	25.66	25.66	48.0	48.0	3.25	3.25		2.0	2.0	2.1	NA	NA	NA	NA	NA	NA	0.05	0.04	0.39	0.48	0.48	0.52
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	M	15	3																					0.05	0.04	0.40	0.49		
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	B	29	1	7.98		33.37		23.91		35.1		2.43			2.4			NA			NA			0.02	0.05	0.43	0.50		
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	B	29	2	7.98	7.98	33.38	33.38	23.91	23.91	35.1	35.1	2.42	2.43		2.4	2.4		NA	NA		NA	NA		0.02	0.05	0.43	0.50	0.50	
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	B	29	3																					0.02	0.05	0.43	0.50		
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	S	1	1	7.84		28.38		26.55		48.6		3.31			3.6			0.02			0.001			NA	NA	NA	NA		
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	S	1	2	7.84	7.84	28.38	28.38	26.54	26.55	48.5	48.6	3.30	3.31		3.8	3.7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	S	1	3											3.31										NA	NA	NA	NA		
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	M		1																					NA	NA	NA	NA		
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	M		2		NA		NA		NA		NA		NA			NA	3.7		NA	0.04		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	M		3																					NA	NA	NA	NA		
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	B	3	1	7.85		28.67		26.40		45.0		3.09			3.6			0.05			0.002			NA	NA	NA	NA		
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	B	3	2	7.85	7.85	28.71	28.69	26.44	26.42	45.0	45.0	3.09	3.09		3.6	3.6		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	B	3	3																					NA	NA	NA	NA		
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	S	1	1	7.83		23.32		28.36		67.1		4.58			1.9			0.02			0.001			NA	NA	NA	NA		
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	S	1	2	7.83	7.83	23.31	23.32	28.36	28.36	67.0	67.1	4.57	4.58		1.9	1.9		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	S	1	3											4.00										NA	NA	NA	NA		
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	M	4.5	1	7.82		26.48		27.13		51.0		3.44			3.8			0.03			0.001			NA	NA	NA	NA		
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	M	4.5	2	7.82	7.82	26.48	26.48	27.13	27.13	50.6	50.8	3.41	3.43		3.8	3.8	3.0	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	M	4.5	3																					NA	NA	NA	NA		
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	B	8	1	7.84		28.72		26.39		43.6		2.98			3.3			0.03			0.001			NA	NA	NA	NA		
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	B	8	2	7.84	7.84	28.51	28.62	26.43	26.41	43.5	43.6	2.99	2.99		3.3	3.3		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	B	8	3																					NA	NA	NA	NA		
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	S	1	1	7.79		23.32		28.21		69.7		4.73			1.5			0.02			0.001			NA	NA	NA	NA		
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	S	1	2	7.80	7.80	23.32	23.32	28.21	28.21	69.5	69.6	4.71	4.72		1.5	1.5		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	S	1	3											4.51										NA	NA	NA	NA		
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	M	4	1	7.84		24.57		27.95		62.9		4.29			2.1			0.04			0.002			NA	NA	NA	NA		
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	M	4	2	7.83	7.84	24.58	24.58	27.97	27.96	62.8	62.9	4.30	4.30		2.1	2.1	4.4	0.04	0.04	0.03	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	M	4	3																					NA	NA	NA	NA		
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	B	7	1	7.82		26.73		27.07		50.0		3.35			9.4			0.04			0.001			NA	NA	NA	NA		
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	B	7	2	7.82	7.82	26.73	26.73	27.09	27.08	49.5	49.8	3.35	3.35		9.5	9.5		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	S	1	1	7.79		26.52		27.24		48.0		3.27			2.7			0.04			0.001			NA	NA	NA	NA						
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	S	1	2	7.79	7.79	26.52	26.52	27.22	27.23	47.9	48.0	3.26	3.27		2.9	2.8		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA				
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	S	1	3																					NA	NA	NA	NA					
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	M		1											3.27										NA	NA	NA	NA					
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	M		2		NA		NA		NA		NA		NA			NA	3.3		NA	0.05		NA	0.001	NA	NA	NA	NA	NA	NA			
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	M		3																					NA	NA	NA	NA					
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	B	3	1	7.81		28.72		26.38		41.1		2.78			3.9			0.05			0.002			NA	NA	NA	NA					
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	B	3	2	7.81	7.81	28.72	28.72	26.37	26.38	40.8	41.0	2.78	2.78		3.8	3.9		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA				
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	B	3	3																					NA	NA	NA	NA					
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	S	1	1	7.79		26.45		27.02		51.5		3.48			3.5			NA			NA			0.05	0.06	0.87	0.98					
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	S	1	2	7.80	7.80	26.40	26.43	27.04	27.03	51.0	51.3	3.46	3.47		3.5	3.5		NA	NA		NA	NA		0.05	0.06	0.87	0.98	0.98				
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	S	1	3											3.29										0.05	0.06	0.87	0.98					
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	M	5.5	1	7.85		27.63		26.62		45.4		3.11			6.2			NA			NA			0.03	0.05	0.76	0.84					
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	M	5.5	2	7.85	7.85	27.64	27.64	26.62	26.62	45.4	45.4	3.11	3.11		6.2	6.2	5.6	NA	NA	NA	NA	NA	NA	0.03	0.05	0.76	0.84	0.84	0.89			
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	M	5.5	3																					0.03	0.05	0.77	0.85					
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	B	10	1	7.86		28.64		26.25		43.0		2.95			7.1			NA			NA			0.09	0.05	0.69	0.83					
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	B	10	2	7.86	7.86	28.62	28.63	26.25	26.25	42.9	43.0	2.94	2.95		7.3	7.2		NA	NA		NA	NA		0.09	0.05	0.70	0.84	0.83				
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	B	10	3																					0.09	0.05	0.69	0.83					
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	S	1	1	7.90		24.70		27.39		55.1		3.81			3.7			NA			NA			NA	NA	NA	NA					
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	S	1	2	7.90	7.90	24.70	24.70	27.39	27.39	55.2	55.2	3.81	3.81		3.7	3.7		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	S	1	3																					NA	NA	NA	NA					
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	M	3.5	1	7.90		25.27		27.24		52.5		3.61		3.71	4.7			NA			NA			NA	NA	NA	NA					
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	M	3.5	2	7.90	7.90	25.23	25.25	27.24	27.24	52.5	52.5	3.61	3.61		4.6	4.7	4.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	M	3.5	3																					NA	NA	NA	NA					
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	B	6	1	7.91		26.44		27.04		49.7		3.43			4.7			NA			NA			NA	NA	NA	NA					
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	B	6	2	7.91	7.91	26.43	26.44	27.04	27.04	49.8	49.8	3.43	3.43		4.8	4.8		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	B	6	3																					NA	NA	NA	NA					
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	S	1	1	7.96		27.54		27.17		70.5		4.80			2.0			NA			NA			NA	NA	NA	NA					
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	S	1	2	7.96	7.96	27.54	27.54	27.17	27.17	70.5	70.5	4.80	4.80		1.9	2.0		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	S	1	3																					NA	NA	NA	NA					
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	M	9	1	7.95		29.08		26.51		58.8		3.96		4.38	1.9			NA			NA			NA	NA	NA	NA					
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	M	9	2	7.95	7.95	29.08	29.08	26.51	26.51	58.4	58.6	3.96	3.96		1.9	1.9	4.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	M	9	3																					NA	NA	NA	NA					
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	B	17	1	7.92		33.17		24.40		35.0		2.44			9.0			NA			NA			NA	NA	NA	NA					
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	B	17	2	7.92	7.92	33.20	33.19	24.44	24.42	35.0	35.0	2.44	2.44		9.1	9.1		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	B	17	3																					NA	NA	NA	NA					
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	S	1	1	8.65		23.23		30.04		168.3		11.90			1.9			NA			NA			NA	NA	NA	NA					
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	S	1	2	8.65	8.65	23.21	23.22	30.05	30.05	168.5	168.4	11.90	11.90		2.0	2.0		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	S	1	3																					NA	NA	NA	NA					
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	M	5	1	8.20		25.19		30.04		122.3		8.09		10.00	2.1			NA			NA			NA	NA	NA	NA					
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	M	5	2	8.20	8.20	25.20	25.20	30.05	30.05	122.4	122.4	8.10	8.10		2.1	2.1	2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	M	5	3																					NA	NA	NA	NA					
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	B	9	1	8.09		26.37		27.46		86.9		5.94			1.9			NA			NA			NA	NA	NA	NA					
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	B	9	2	8.09	8.09	26.37	26.37	27.36	27.41	86.9	86.9	5.94	5.94		1.9	1.9		NA	NA		NA	NA		NA	NA	NA	NA	NA				
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	B	9	3																					NA	NA	NA	NA					
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	S	1	1	8.47		25.11		28.90		140.6		9.54			2.7			NA			NA			0.02	0.05	0.28	0.35					
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	S	1	2	8.47	8.47	25.11	25.11	28.90	28.90	141.0	140.8	9.54	9.54		2.7	2.7		NA	NA		NA	NA		0.02	0.05	0.29	0.36	0.36				
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	S	1	3																					0.02	0.05	0.29	0.36					
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	M	4	1	8.36		25.76		28.46		111.2		7.39		8.46	2.6			NA			NA			0.02	0.05	0.28	0.35					
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	M	4	2	8.36	8.36	25.78	25.77	28.46	28.46	111.1	111.2	7.37	7.38		2.6	2.6	2.9	NA	NA	NA	NA	NA	NA	0.02	0.05	0.28	0.35	0.35	0.36			
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	M	4	3																					0.02	0.05	0.28	0.35					
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	B	7	1	7.21		25.44		27.64		95.8		6.43			3.4			NA			NA			0.03	0.04	0.31	0.38					
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	B	7	2	7.21	7.21	25.42	25.43	27.64	27.64	95.8	95.8	6.43	6.43		3.4	3.4		NA	NA		NA	NA		0.03	0.04	0.31	0.38	0.38				
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	B	7	3																					0.03	0.04	0.31	0.38					

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			
										Value	Ave.		Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	S	1	1	8.32			26.40		27.98		108.3		7.38			1.7			NA			NA			0.03	0.05	0.34	0.42		
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	S	1	2	8.32	8.32		26.39	26.40	27.97	27.98	108.4	108.4	7.39	7.39		1.7	1.7		NA	NA		NA	NA		0.03	0.05	0.34	0.42	0.42	
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	S	1	3																						0.03	0.05	0.34	0.42		
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	M	3.5	1	8.24			26.69		27.72		100.4		6.81		7.10	2.1			NA			NA			0.03	0.05	0.37	0.45		
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	M	3.5	2	8.25	8.25		26.66	26.68	27.21	27.47	100.5	100.5	6.81	6.81		2.2	2.2	2.0	NA	NA	NA	NA	NA	NA	0.03	0.05	0.36	0.44	0.44	0.42
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	M	3.5	3																						0.03	0.05	0.36	0.44		
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	B	6	1	8.14			27.79		27.08		80.6		5.42			2.5			NA			NA			0.02	0.03	0.35	0.40		
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	B	6	2	8.15	8.15		27.76	27.78	27.07	27.08	80.7	80.7	5.43	5.43		2..6	2.5		NA	NA		NA	NA		0.03	0.03	0.34	0.40	0.40	
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	B	6	3																						0.03	0.03	0.34	0.40		
SR11	17/7/2014																																					
SR11	17/7/2014										NA			NA		NA		NA					NA			NA			NA						NA		
SR11	17/7/2014																																					
SR11	17/7/2014																																					
SR11	17/7/2014										NA			NA		NA		NA					NA	NA		NA	NA		NA	NA					NA	NA
SR11	17/7/2014																																					
SR11	17/7/2014																																					
SR11	17/7/2014										NA			NA		NA		NA					NA			NA			NA						NA		
SR11	17/7/2014																																					
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	S	1	1	7.81			27.18		27.16		57.0		3.79			1.6			0.04			0.001			NA	NA	NA	NA		
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	S	1	2	7.81	7.81		27.18	27.18	27.16	27.16	57.3	57.2	3.77	3.78		1.6	1.6		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	S	1	3																						NA	NA	NA	NA		
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	M	7.5	1	7.83			28.56		26.57		45.1		3.08		3.43	2.9			0.04			0.001			NA	NA	NA	NA		
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	M	7.5	2	7.83	7.83		28.51	28.54	26.59	26.58	45.0	45.1	3.08	3.08		2.9	2.9	3.5	0.04	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	M	7.5	3																						NA	NA	NA	NA		
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	B	14	1	7.85			30.69		25.59		36.1		2.47			6.0			0.05			0.002			NA	NA	NA	NA		
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	B	14	2	7.85	7.85		30.67	30.68	25.61	25.60	36.1	36.1	2.47	2.47		6.0	6.0		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	B	14	3																						NA	NA	NA	NA		
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	1	7.81			28.07		26.83		57.0		3.83			2.2			NA			NA			NA	NA	NA	NA		
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	2	7.81	7.81		28.07	28.07	26.83	26.83	56.7	56.9	3.84	3.84		2.2	2.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	3																						NA	NA	NA	NA		
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	1	7.84			29.08		26.41		46.0		3.12		3.48	3.8			NA			NA			NA	NA	NA	NA		
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	2	7.84	7.84		29.08	29.08	26.41	26.41	45.8	45.9	3.12	3.12		3.8	3.8	3.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	3																						NA	NA	NA	NA		
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	1	7.84			30.07		25.92		39.5		2.68			5.7			NA			NA			NA	NA	NA	NA		
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	2	7.84	7.84		30.05	30.06	25.91	25.92	39.1	39.3	2.66	2.67		5.8	5.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	3																						NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.
4. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	S	1	1	3			0.07			0.003			NA	NA	NA	NA			260			NA			2		
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	S	1	2	5	4		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA		300	279		NA	NA		1	2	
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	S	1	3										NA	NA	NA	NA											
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	M	16	1	3			0.04			0.001			NA	NA	NA	NA			110			NA			<1		
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	M	16	2	3	3	4	0.09	0.07	0.07	0.003	0.002	0.002	NA	NA	NA	NA	NA	NA	180	141	195	NA	NA	NA	<1	1	1
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	M	16	3										NA	NA	NA	NA											
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	B	31	1	6			0.06			0.002			NA	NA	NA	NA			160			NA			<1		
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	B	31	2	6	6		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA		220	188		NA	NA		<1	1	
C1	17/7/2014	Mid-Flood	Rainy	Rough	12:15	32	B	31	3										NA	NA	NA	NA											
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	S	1	1	5			<0.01			0.002			NA	NA	NA	NA			ND			NA			4		
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	S	1	2	6	6		<0.01	0.01		0.002	0.002		NA	NA	NA	NA	NA		ND	1		NA	NA		6	5	
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	S	1	3										NA	NA	NA	NA											
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	M	4	1	5			0.10			0.011			NA	NA	NA	NA			9			NA			4		
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	M	4	2	5	5	5	0.09	0.10	0.04	0.010	0.010	0.004	NA	NA	NA	NA	NA	NA	11	10	5	NA	NA	NA	4	4	4
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	M	4	3										NA	NA	NA	NA											
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	B	7	1	5			0.01			0.000			NA	NA	NA	NA			7			NA			2		
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	B	7	2	4	5		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		12	9		NA	NA		4	3	
C2	17/7/2014	Mid-Flood	Rainy	Rough	10:30	8	B	7	3										NA	NA	NA	NA											
C3	17/7/2014																		NA	NA	NA	NA						NA					
C3	17/7/2014										NA			NA			NA		NA	NA	NA	NA	NA			NA		NA	NA			NA	
C3	17/7/2014																		NA	NA	NA	NA											
C3	17/7/2014																		NA	NA	NA	NA						NA					
C3	17/7/2014										NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA		NA	NA
C3	17/7/2014																		NA	NA	NA	NA											
C3	17/7/2014																		NA	NA	NA	NA						NA					
C3	17/7/2014										NA			NA			NA		NA	NA	NA	NA	NA			NA		NA	NA			NA	
C3	17/7/2014																		NA	NA	NA	NA											
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	S	1	1	6			NA			NA			0.08	0.59	0.08	0.75			NA			NA			NA		
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	S	1	2	6	6		NA	NA		NA	NA		0.08	0.59	0.08	0.75	0.75		NA	NA		NA	NA		NA	NA	
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	S	1	3										0.08	0.59	0.08	0.75											
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	M	14	1	6			NA			NA			0.08	0.55	0.08	0.71			NA			NA			NA		
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	M	14	2	6	6	6	NA	NA	NA	NA	NA	NA	0.08	0.55	0.08	0.71	0.71	0.69	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	M	14	3										0.09	0.56	0.07	0.72											
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	B	27	1	7			NA			NA			0.08	0.47	0.07	0.62			NA			NA			NA		
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	B	27	2	6	7		NA	NA		NA	NA		0.08	0.48	0.06	0.62	0.62		NA	NA		NA	NA		NA	NA	
G1	17/7/2014	Mid-Flood	Rainy	Rough	11:55	28	B	27	3										0.07	0.48	0.06	0.61											
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	S	1	1	5			NA			NA			0.08	0.68	0.08	0.84			NA			NA			NA		
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	S	1	2	3	4		NA	NA		NA	NA		0.11	0.68	0.08	0.87	0.86		NA	NA		NA	NA		NA	NA	
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	S	1	3										0.09	0.69	0.08	0.86											
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	M	4.5	1	4			NA			NA			0.09	0.65	0.08	0.82			NA			NA			NA		
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	M	4.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.09	0.64	0.08	0.81	0.81	0.81	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	M	4.5	3										0.09	0.64	0.08	0.81											
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	B	8	1	6			NA			NA			0.09	0.58	0.08	0.75			NA			NA			NA		
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	B	8	2	4	5		NA	NA		NA	NA		0.09	0.58	0.08	0.75	0.75		NA	NA		NA	NA		NA	NA	
G2	17/7/2014	Mid-Flood	Cloudy	Moderate	10:40	9	B	8	3										0.09	0.59	0.07	0.75											
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	S	1	1	5			NA			NA			0.05	0.45	0.06	0.56			NA			NA			NA		
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	S	1	2	4	5		NA	NA		NA	NA		0.05	0.45	0.06	0.56	0.56		NA	NA		NA	NA		NA	NA	
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	S	1	3										0.05	0.45	0.06	0.56											
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	M	17	1	6			NA			NA			0.07	0.44	0.06	0.57			NA			NA			NA		
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	M	17	2	4	5	5	NA	NA	NA	NA	NA	NA	0.06	0.44	0.06	0.56	0.57	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	M	17	3										0.07	0.44	0.06	0.57											
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	B	33	1	4			NA			NA			0.08	0.45	0.06	0.59			NA			NA			NA		
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	B	33	2	4	4		NA	NA		NA	NA		0.07	0.44	0.06	0.57	0.59		NA	NA		NA	NA		NA	NA	
G3	17/7/2014	Mid-Flood	Rainy	Moderate	9:10	34	B	33	3										0.09	0.45	0.06	0.60											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	S	1	1	4			NA			NA			0.07	0.43	0.06	0.56			NA			NA			NA		
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	S	1	2	4	4		NA	NA		NA	NA		0.06	0.43	0.06	0.55	0.55		NA	NA		NA	NA		NA	NA	
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	S	1	3										0.06	0.43	0.06	0.55											
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	M	7.5	1	3			NA			NA			0.08	0.43	0.06	0.57			NA			NA			NA		
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	M	7.5	2	3	3	4	NA	NA	NA	NA	NA	NA	0.07	0.43	0.06	0.56	0.56	0.56	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	M	7.5	3										0.07	0.43	0.06	0.56											
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	B	14	1	5			NA			NA			0.08	0.43	0.06	0.57			NA			NA			NA		
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	B	14	2	4	5		NA	NA		NA	NA		0.08	0.44	0.06	0.58	0.58		NA	NA		NA	NA		NA	NA	
G4	17/7/2014	Mid-Flood	Rainy	Moderate	9:30	15	B	14	3										0.08	0.44	0.06	0.58											
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	S	1	1	5			NA			NA			0.02	0.37	0.05	0.44			NA			NA			NA		
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	S	1	2	4	5		NA	NA		NA	NA		0.04	0.38	0.05	0.47	0.46		NA	NA		NA	NA		NA	NA	
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	S	1	3										0.05	0.38	0.05	0.48											
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	M	3.5	1	5			NA			NA			<0.01	0.34	0.04	0.38			NA			NA			NA		
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	M	3.5	2	4	5	4	NA	NA	NA	NA	NA	NA	<0.01	0.33	0.05	0.38	0.37	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	M	3.5	3										<0.01	0.32	0.04	0.36											
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	B	6	1	4			NA			NA			<0.01	0.34	0.04	0.38			NA			NA			NA		
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	B	6	2	4	4		NA	NA		NA	NA		<0.01	0.34	0.05	0.39	0.38		NA	NA		NA	NA		NA	NA	
G5	17/7/2014	Mid-Flood	Fine	Rough	9:30	7	B	6	3										<0.01	0.33	0.04	0.37											
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	S	1	1	4			NA			NA			0.01	0.29	0.04	0.34			NA			NA			NA		
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	S	1	2	5	5		NA	NA		NA	NA		0.02	0.30	0.04	0.36	0.36		NA	NA		NA	NA		NA	NA	
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	S	1	3										0.02	0.31	0.04	0.37											
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	M	15	1	4			NA			NA			0.06	0.31	0.05	0.42			NA			NA			NA		
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	M	15	2	3	4	4	NA	NA	NA	NA	NA	NA	0.08	0.31	0.04	0.43	0.42	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	M	15	3										0.05	0.32	0.04	0.41											
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	B	29	1	4			NA			NA			<0.01	0.24	0.05	0.29			NA			NA			NA		
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	B	29	2	4	4		NA	NA		NA	NA		0.01	0.25	0.04	0.30	0.31		NA	NA		NA	NA		NA	NA	
G6	17/7/2014	Mid-Flood	Rainy	Rough	11:04	30	B	29	3										0.04	0.25	0.04	0.33											
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	S	1	1	5			0.08			0.003			NA	NA	NA	NA			110			NA			1		
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	S	1	2	5	5		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		130	120		NA	NA		1	1	
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	S	1	3										NA	NA	NA	NA											
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	M		1										NA	NA	NA	NA						NA					
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	M		2		NA	5		NA	0.08		NA	0.003	NA	NA	NA	NA	NA	NA		NA	270	NA	NA	NA		NA	1
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	M		3										NA	NA	NA	NA											
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	B	3	1	4			0.07			0.002			NA	NA	NA	NA			640			NA			<1		
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	B	3	2	5	5		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		580	609		NA	NA		<1	1	
SR1	17/7/2014	Mid-Flood	Rainy	Rough	11:35	4	B	3	3										NA	NA	NA	NA											
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	S	1	1	3			0.09			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	S	1	2	2	3		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	S	1	3										NA	NA	NA	NA											
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	M	4.5	1	5			0.09			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	M	4.5	2	5	5	4	0.09	0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	M	4.5	3										NA	NA	NA	NA											
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	B	8	1	4			0.09			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	B	8	2	5	5		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	17/7/2014	Mid-Flood	Cloudy	Moderate	11:00	9	B	8	3										NA	NA	NA	NA											
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	S	1	1	4			0.06			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	S	1	2	5	5		0.08	0.07		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	S	1	3										NA	NA	NA	NA											
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	M	4	1	5			0.08			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	M	4	2	5	5	5	0.08	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	M	4	3										NA	NA	NA	NA											
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	B	7	1	4			0.08			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	B	7	2	4	4		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	17/7/2014	Mid-Flood	Cloudy	Moderate	10:30	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	S	1	1	4			0.09			0.003			NA	NA	NA	NA			660			NA			<1		
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	S	1	2	5	5		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA		580	619		NA	NA		<1	1	
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	S	1	3										NA	NA	NA	NA											
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	M		1										NA	NA	NA	NA						NA					
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	M		2		NA	5		NA	0.09		NA	0.003	NA	NA	NA	NA	NA	NA		NA	506	NA	NA	NA		NA	1
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	M		3										NA	NA	NA	NA											
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	B	3	1	4			0.09			0.003			NA	NA	NA	NA			380			NA			1		
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	B	3	2	6	5		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA		450	414		NA	NA		1	1	
SR4	17/7/2014	Mid-Flood	Cloudy	Moderate	10:20	4	B	3	3										NA	NA	NA	NA											
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	S	1	1	4			NA			NA			0.10	0.70	0.08	0.88			NA			NA			NA		
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	S	1	2	5	5		NA	NA		NA	NA		0.09	0.70	0.08	0.87	0.88		NA	NA		NA	NA		NA	NA	
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	S	1	3										0.10	0.70	0.08	0.88											
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	M	5.5	1	5			NA			NA			0.09	0.54	0.07	0.70			NA			NA			NA		
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	M	5.5	2	6	6	5	NA	NA	NA	NA	NA	NA	0.09	0.54	0.07	0.70	0.70	0.76	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	M	5.5	3										0.10	0.54	0.07	0.71											
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	B	10	1	5			NA			NA			0.09	0.53	0.07	0.69			NA			NA			NA		
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	B	10	2	5	5		NA	NA		NA	NA		0.10	0.53	0.07	0.70	0.70		NA	NA		NA	NA		NA	NA	
SR5	17/7/2014	Mid-Flood	Rainy	Rough	11:20	11	B	10	3										0.10	0.53	0.07	0.70											
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	S	1	3										NA	NA	NA	NA											
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	M	3.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	M	3.5	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	M	3.5	3										NA	NA	NA	NA											
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	B	6	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	B	6	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	17/7/2014	Mid-Flood	Fine	Rough	9:00	7	B	6	3										NA	NA	NA	NA											
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	S	1	3										NA	NA	NA	NA											
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	M	9	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	M	9	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	M	9	3										NA	NA	NA	NA											
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	B	17	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	B	17	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	17/7/2014	Mid-Flood	Rainy	Moderate	8:45	18	B	17	3										NA	NA	NA	NA											
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	S	1	3										NA	NA	NA	NA											
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	M	5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	M	5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	M	5	3										NA	NA	NA	NA											
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	B	9	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	B	9	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	17/7/2014	Mid-Flood	Rainy	Rough	10:50	10	B	9	3										NA	NA	NA	NA											
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	S	1	1	4			NA			NA			<0.01	0.23	0.03	0.26			NA			NA			NA		
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.21	0.03	0.24	0.25		NA	NA		NA	NA		NA	NA	
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	S	1	3										<0.01	0.23	0.03	0.26											
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	M	4	1	6			NA			NA			<0.01	0.24	0.03	0.27			NA			NA			NA		
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	M	4	2	6	6	5	NA	NA	NA	NA	NA	NA	<0.01	0.23	0.03	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	M	4	3										<0.01	0.23	0.03	0.26											
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	B	7	1	6			NA			NA			<0.01	0.25	0.03	0.28			NA			NA			NA		
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	B	7	2	6	6		NA	NA		NA	NA		<0.01	0.24	0.03	0.27	0.26		NA	NA		NA	NA		NA	NA	
SR9	17/7/2014	Mid-Flood	Fine	Rough	9:55	8	B	7	3										<0.01	0.22	0.02	0.24											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	S	1	1	3			NA			NA			<0.01	0.30	0.04	0.34			NA			NA			NA		
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.29	0.04	0.33	0.34		NA	NA		NA	NA		NA	NA	
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	S	1	3										<0.01	0.31	0.04	0.35											
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	M	3.5	1	4			NA			NA			<0.01	0.32	0.04	0.36			NA			NA			NA		
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	M	3.5	2	3	4	4	NA	NA	NA	NA	NA	NA	<0.01	0.32	0.04	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	M	3.5	3										<0.01	0.32	0.05	0.37											
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	B	6	1	3			NA			NA			0.02	0.30	0.05	0.37			NA			NA			NA		
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	B	6	2	5	4		NA	NA		NA	NA		0.02	0.32	0.04	0.38	0.38		NA	NA		NA	NA		NA	NA	
SR10	17/7/2014	Mid-Flood	Rainy	Rough	11:25	7	B	6	3										0.04	0.31	0.04	0.39											
SR11	17/7/2014												NA			NA									NA			NA			NA		
SR11	17/7/2014										NA		NA	NA		NA	NA						NA		NA	NA		NA	NA		NA	NA	
SR11	17/7/2014																																
SR11	17/7/2014												NA			NA									NA			NA			NA		
SR11	17/7/2014										NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	17/7/2014																																
SR11	17/7/2014												NA			NA									NA			NA			NA		
SR11	17/7/2014										NA		NA	NA		NA	NA						NA		NA	NA		NA	NA		NA	NA	
SR11	17/7/2014																																
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	S	1	1	4			0.08			0.003			NA	NA	NA	NA			400			NA			<1		
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	S	1	2	2	3		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		310	352		NA	NA		1	1	
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	S	1	3										NA	NA	NA	NA											
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	M	7.5	1	4			0.13			0.004			NA	NA	NA	NA			570			NA			1		
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	M	7.5	2	4	4	4	0.09	0.11	0.10	0.003	0.004	0.003	NA	NA	NA	NA	NA	NA	640	604	537	NA	NA	NA	<1	1	1
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	M	7.5	3										NA	NA	NA	NA											
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	B	14	1	4			0.10			0.003			NA	NA	NA	NA			700			NA			<1		
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	B	14	2	4	4		0.11	0.11		0.004	0.003		NA	NA	NA	NA	NA		760	729		NA	NA		<1	1	
SR12	17/7/2014	Mid-Flood	Cloudy	Moderate	10:05	15	B	14	3										NA	NA	NA	NA											
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	3										NA	NA	NA	NA											
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	3										NA	NA	NA	NA											
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	17/7/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.
4. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	S	1	1	7.97		24.85		27.71		76.8		5.27			1.7			0.11			0.006			NA	NA	NA	NA						
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	S	1	2	7.97	7.97	24.86	24.86	27.70	27.71	76.8	76.8	5.28	5.28		1.8	1.8		0.11	0.11		0.006	0.006		NA	NA	NA	NA	NA					
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	S	1	3																					NA	NA	NA	NA						
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	M	16	1	7.96		25.58		27.25		71.2		4.84		5.06	2.4			0.08			0.004			NA	NA	NA	NA						
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	M	16	2	7.96	7.96	25.59	25.59	27.26	27.26	71.3	71.3	4.83	4.84		2.4	2.4	2.4	0.07	0.08	0.09	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA				
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	M	16	3																					NA	NA	NA	NA						
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	B	31	1	7.95		26.69		26.77		63.7		4.34			3.1			0.07			0.003			NA	NA	NA	NA						
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	B	31	2	7.95	7.95	26.70	26.70	26.77	26.77	63.8	63.8	4.35	4.35		3.1	3.1		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA					
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	B	31	3																					NA	NA	NA	NA						
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	1	8.09		27.23		27.94		81.3		5.53			2.8			0.02			0.001			NA	NA	NA	NA						
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	2	8.10	8.10	27.23	27.23	27.94	27.94	81.3	81.3	5.53	5.53		2.8	2.8		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	3																					NA	NA	NA	NA						
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	1	8.03		28.77		26.98		70.5		4.84		5.19	3.3			0.02			0.001			NA	NA	NA	NA						
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	2	8.03	8.03	28.77	28.77	26.95	26.97	70.9	70.7	4.84	4.84		3.4	3.4	3.6	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA				
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	3																					NA	NA	NA	NA						
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	1	7.99		29.80		27.18		44.5		2.97			4.5			0.02			0.001			NA	NA	NA	NA						
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	2	7.99	7.99	29.80	29.80	27.18	27.18	44.3	44.4	2.97	2.97		4.5	4.5		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	3																					NA	NA	NA	NA						
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	S	1	1	8.25		29.21		27.98		87.1		5.73			1.2			0.02			0.002			NA	NA	NA	NA						
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	S	1	2	8.25	8.25	29.21	29.21	27.96	27.97	86.3	86.7	5.69	5.71		1.2	1.2		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA					
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	S	1	3																					NA	NA	NA	NA						
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	M	18	1	8.20		30.00		27.43		75.2		5.01		5.36	1.2			0.33			0.026			NA	NA	NA	NA						
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	M	18	2	8.19	8.20	30.12	30.06	27.43	27.43	75.2	75.2	5.01	5.01		1.2	1.2	5.2	0.33	0.33	0.12	0.026	0.026	0.010	NA	NA	NA	NA	NA	NA				
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	M	18	3																					NA	NA	NA	NA						
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	B	35	1	8.07		33.53		25.94		52.1		3.48			13.1			0.02			0.001			NA	NA	NA	NA						
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	B	35	2	8.07	8.07	33.49	33.51	25.94	25.94	51.9	52.0	3.46	3.47		13.1	13.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	B	35	3																					NA	NA	NA	NA						
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	S	1	1	7.95		25.50		27.32		69.9		4.82			2.1			NA			NA			0.08	0.08	0.90	1.06						
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	S	1	2	7.95	7.95	25.49	25.50	27.31	27.32	70.0	70.0	4.83	4.83		2.2	2.2		NA	NA		NA	NA		0.08	0.08	0.91	1.07	1.07					
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	S	1	3																					0.08	0.08	0.91	1.07						
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	M	14	1	7.95		26.86		26.70		61.3		4.21		4.52	4.0			NA			NA			0.09	0.06	0.88	1.03						
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	M	14	2	7.95	7.95	26.87	26.87	26.69	26.70	61.2	61.3	4.21	4.21		3.9	4.0	4.0	NA	NA	NA	NA	NA	NA	0.10	0.06	0.88	1.04	1.04	1.01				
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	M	14	3																					0.10	0.06	0.88	1.04						
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	B	27	1	7.95		26.61		26.58		59.4		3.98			5.7			NA			NA			0.08	0.07	0.77	0.92						
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	B	27	2	7.95	7.95	26.60	26.61	26.57	26.58	59.3	59.4	3.97	3.98		5.8	5.8		NA	NA		NA	NA		0.08	0.07	0.78	0.93	0.93					
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	B	27	3																					0.08	0.07	0.78	0.93						
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	1	7.95		24.68		27.43		69.2		4.93			2.6			NA			NA			0.08	0.07	0.87	1.02						
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	2	7.95	7.95	24.69	24.69	27.44	27.44	69.3	69.3	4.94	4.94		2.7	2.7		NA	NA		NA	NA		0.08	0.07	0.88	1.03	1.02					
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	3																					0.08	0.07	0.87	1.02						
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	1	7.94		26.92		27.15		68.2		4.79		4.86	2.1			NA			NA			0.08	0.07	0.82	0.97						
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	2	7.94	7.94	26.93	26.93	27.16	27.16	68.3	68.3	4.79	4.79		2.1	2.1	3.3	NA	NA	NA	NA	NA	NA	0.08	0.07	0.82	0.97	0.97	1.00				
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	3																					0.08	0.07	0.83	0.98						
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	1	7.93		28.42		26.61		59.7		4.40			5.0			NA			NA			0.08	0.07	0.85	1.00						
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	2	7.93	7.93	28.41	28.42	26.61	26.61	59.5	59.6	4.41	4.41		5.0	5.0		NA	NA		NA	NA		0.08	0.07	0.85	1.00	1.00					
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	3																					0.08	0.07	0.85	1.00						
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	S	1	1	8.00		26.13		27.21		71.2		4.89			1.7			NA			NA			0.10	0.07	0.82	0.99						
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	S	1	2	8.00	8.00	26.14	26.14	27.20	27.21	71.1	71.2	4.98	4.94		1.8	1.8		NA	NA		NA	NA		0.10	0.07	0.81	0.98	0.98					
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	S	1	3																					0.10	0.07	0.80	0.97						
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	M	15.5	1	7.99		27.30		26.53		62.6		4.28		4.61	2.3			NA			NA			0.10	0.07	0.75	0.92						
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	M	15.5	2	7.99	7.99	27.31	27.31	26.52	26.53	62.5	62.6	4.27	4.28		2.3	2.3	2.4	NA	NA	NA	NA	NA	NA	0.10	0.07	0.75	0.92	0.92	0.90				
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	M	15.5	3																					0.10	0.07	0.76	0.93						
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	B	30	1	7.98		27.83		26.32		58.1		3.97			3.0			NA			NA			0.09	0.06	0.66	0.81						
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	B	30	2	7.98	7.98	27.82	27.83	26.31	26.32	57.9	58.0	3.96	3.97		3.0	3.0		NA	NA		NA	NA		0.09	0.06	0.66	0.81	0.81					
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	B	30	3																					0.09	0.06	0.66	0.81						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	S	1	1	8.05		27.11		27.09		77.6		5.30			2.0			NA			NA			0.14	0.05	0.67	0.86		
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	S	1	2	8.04	8.05	27.10	27.11	27.10	27.10	77.4	77.5	5.31	5.31		1.9	2.0		NA	NA		NA	NA		0.14	0.05	0.66	0.85	0.85	
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	S	1	3																					0.14	0.05	0.66	0.85		
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	M	8	1	8.01		27.78		26.51		67.3		4.58		4.94	2.6			NA			NA			0.14	0.06	0.57	0.77		
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	M	8	2	8.01	8.01	27.78	27.78	26.51	26.51	67.2	67.3	4.57	4.58		2.6	2.6	3.5	NA	NA	NA	NA	NA	NA	0.14	0.06	0.57	0.77	0.77	0.80
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	M	8	3																					0.14	0.06	0.56	0.76		
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	B	15	1	7.69		28.49		26.40		62.8		4.29			5.9			NA			NA			0.13	0.05	0.59	0.77		
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	B	15	2	7.69	7.69	28.49	28.49	26.40	26.40	62.6	62.7	4.28	4.29		6.0	6.0		NA	NA		NA	NA		0.13	0.05	0.59	0.77	0.77	
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	B	15	3																					0.13	0.05	0.58	0.76		
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	S	1	1	8.18		25.89		28.36		90.7		6.10			3.3			NA			NA			0.06	0.04	0.40	0.50		
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	S	1	2	8.18	8.18	25.89	25.89	28.38	28.37	90.7	90.7	6.10	6.10		3.3	3.3		NA	NA		NA	NA		0.06	0.04	0.40	0.50	0.50	
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	S	1	3																					0.06	0.04	0.41	0.51		
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	M	4.5	1	8.15		26.14		27.94		79.5		5.39		5.75	6.2			NA			NA			0.10	0.04	0.40	0.54		
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	M	4.5	2	8.15	8.15	26.14	26.14	27.94	27.94	79.5	79.5	5.39	5.39		6.2	6.2	5.3	NA	NA	NA	NA	NA	NA	0.10	0.04	0.41	0.55	0.55	0.52
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	M	4.5	3																					0.10	0.04	0.41	0.55		
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	B	8	1	8.02		26.52		27.40		66.6		4.49			6.4			NA			NA			0.10	0.06	0.33	0.49		
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	B	8	2	8.06	8.04	26.68	26.60	27.50	27.45	66.1	66.4	4.46	4.48		6.3	6.4		NA	NA		NA	NA		0.10	0.06	0.35	0.51	0.50	
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	B	8	3																					0.10	0.06	0.34	0.50		
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	S	1	1	8.08		28.59		27.41		89.6		6.04			2.8			NA			NA			0.04	0.06	0.46	0.56		
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	S	1	2	8.08	8.08	28.59	28.59	27.41	27.41	89.6	89.6	6.04	6.04		2.8	2.8		NA	NA		NA	NA		0.04	0.05	0.46	0.55	0.55	
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	S	1	3																					0.04	0.05	0.46	0.55		
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	M	18	1	8.01		29.58		26.70		60.7		4.14		5.09	3.5			NA			NA			0.04	0.05	0.45	0.54		
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	M	18	2	8.01	8.01	29.54	29.56	26.70	26.70	60.8	60.8	4.15	4.15		3.5	3.5	3.7	NA	NA	NA	NA	NA	NA	0.04	0.05	0.45	0.54	0.54	0.53
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	M	18	3																					0.04	0.05	0.45	0.54		
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	B	35	1	7.99		32.25		25.49		44.1		2.97			4.9			NA			NA			0.07	0.06	0.38	0.51		
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	B	35	2	7.99	7.99	32.24	32.25	25.47	25.48	43.9	44.0	2.96	2.97		4.9	4.9		NA	NA		NA	NA		0.07	0.06	0.38	0.51	0.51	
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	B	35	3																					0.07	0.06	0.38	0.51		
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	S	1	1	7.97		24.61		27.88		78.2		5.34			2.0			0.08			0.004			NA	NA	NA	NA		
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	S	1	2	7.97	7.97	24.61	24.61	27.89	27.89	78.3	78.3	5.35	5.35		1.9	2.0		0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA	
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	S	1	3																					NA	NA	NA	NA		
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	M		1																					NA	NA	NA	NA		
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	M		2		NA		NA		NA		NA		NA			NA	1.9		NA	0.09		NA	0.005	NA	NA	NA	NA	NA	NA
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	M		3																					NA	NA	NA	NA		
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	B	3.5	1	7.97		24.75		27.73		74.6		5.07			1.9			0.10			0.005			NA	NA	NA	NA		
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	B	3.5	2	7.97	7.97	24.76	24.76	27.74	27.74	74.7	74.7	5.08	5.08		1.8	1.9		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA	
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	B	3.5	3																					NA	NA	NA	NA		
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	1	7.96		24.60		27.61		77.3		5.33			1.6			0.07			0.003			NA	NA	NA	NA		
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	2	7.96	7.96	24.55	24.58	27.60	27.61	77.6	77.5	5.34	5.34		1.6	1.6		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	3																					NA	NA	NA	NA		
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	1	7.95		26.92		26.88		67.3		4.57		4.96	3.4			0.08			0.004			NA	NA	NA	NA		
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	2	7.95	7.95	26.91	26.92	26.88	26.88	67.4	67.4	4.58	4.58		3.5	3.5	2.9	0.08	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	3																					NA	NA	NA	NA		
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	1	7.93		28.86		26.64		59.4		4.09			3.7			0.08			0.003			NA	NA	NA	NA		
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	2	7.93	7.93	28.86	28.86	26.63	26.64	59.3	59.4	4.09	4.09		3.8	3.8		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA	
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	3																					NA	NA	NA	NA		
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	S	1	1	7.95		24.32		27.55		78.2		5.38			1.3			0.07			0.003			NA	NA	NA	NA		
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	S	1	2	7.94	7.95	24.31	24.32	27.54	27.55	78.1	78.2	5.39	5.39		1.4	1.4		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	S	1	3																					NA	NA	NA	NA		
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	M	5.5	1	7.95		25.91		27.12		71.5		4.89		5.14	3.9			0.09			0.004			NA	NA	NA	NA		
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	M	5.5	2	7.95	7.95	25.92	25.92	27.11	27.12	71.2	71.4	4.88	4.89		3.9	3.9	3.8	0.09	0.09	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	M	5.5	3																					NA	NA	NA	NA		
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	B	10	1	7.94		26.20		26.79		64.7		4.43			6.0			0.12			0.005			NA	NA	NA	NA		
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	B	10	2	7.94	7.94	26.25	26.23	26.79	26.79	64.8	64.8	4.42	4.43		6.0	6.0		0.12	0.12		0.005	0.005		NA	NA	NA	NA	NA	
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	S	1	1	7.93		26.71		26.78		61.0		4.18			4.6			0.09			0.004			NA	NA	NA	NA						
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	S	1	2	7.93	7.93	26.71	26.71	26.76	26.77	60.9	61.0	4.19	4.19		4.7	4.7		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA					
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	S	1	3																					NA	NA	NA	NA						
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	M		1																					NA	NA	NA	NA						
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	M		2		NA		NA		NA		NA		NA			NA	5.6		NA	0.10		NA	0.004	NA	NA	NA	NA	NA	NA				
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	M		3																					NA	NA	NA	NA						
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	B	3.5	1	7.92		26.77		26.74		59.4		4.08			6.4			0.11			0.005			NA	NA	NA	NA						
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	B	3.5	2	7.92	7.92	26.76	26.77	26.75	26.75	59.5	59.5	4.07	4.08		6.5	6.5		0.11	0.11		0.005	0.005		NA	NA	NA	NA	NA					
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	B	3.5	3																					NA	NA	NA	NA						
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	S	1	1	7.97		24.84		27.63		74.5		5.11			1.9			NA			NA			0.06	0.07	0.87	1.00						
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	S	1	2	7.98	7.98	24.85	24.85	27.64	27.64	74.6	74.6	5.12	5.12		2.0	2.0		NA	NA		NA	NA		0.06	0.07	0.86	0.99	0.99					
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	S	1	3																					0.06	0.07	0.86	0.99						
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	M	4.5	1	7.96		25.10		27.41		72.0		4.94			2.3			NA			NA			0.05	0.06	0.85	0.96						
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	M	4.5	2	7.96	7.96	25.11	25.11	27.42	27.42	72.0	72.0	4.95	4.95		2.4	2.4	2.6	NA	NA	NA	NA	NA	NA	0.05	0.06	0.84	0.95	0.96	0.98				
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	M	4.5	3																					0.05	0.06	0.84	0.95						
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	B	8	1	7.95		25.73		27.04		67.9		4.46			3.5			NA			NA			0.07	0.07	0.84	0.98						
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	B	8	2	7.96	7.96	25.74	25.74	27.05	27.05	68.0	68.0	4.46	4.46		3.6	3.6		NA	NA		NA	NA		0.07	0.07	0.84	0.98	0.98					
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	B	8	3																					0.07	0.07	0.84	0.98						
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	S	1	1	7.91		27.48		27.06		71.7		4.87			8.6			NA			NA			NA	NA	NA	NA						
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	S	1	2	7.92	7.92	27.48	27.48	27.07	27.07	71.6	71.7	4.86	4.87		8.3	8.5		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	S	1	3																					NA	NA	NA	NA						
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	M	4	1	7.92		27.60		26.82		65.4		4.47			5.6			NA			NA			NA	NA	NA	NA						
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	M	4	2	7.92	7.92	27.60	27.60	26.82	26.82	65.3	65.4	4.46	4.47		5.8	5.7	6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	M	4	3																					NA	NA	NA	NA						
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	B	7	1	7.92		27.54		26.85		85.0		4.46			5.8			NA			NA			NA	NA	NA	NA						
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	B	7	2	7.92	7.92	27.52	27.53	26.84	26.85	85.1	85.1	4.47	4.47		5.6	5.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	B	7	3																					NA	NA	NA	NA						
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	S	1	1	8.09		27.08		26.91		76.3		5.22			2.7			NA			NA			NA	NA	NA	NA						
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	S	1	2	8.09	8.09	27.07	27.08	26.91	26.91	76.3	76.3	5.22	5.22		2.7	2.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	S	1	3																					NA	NA	NA	NA						
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	M	10.5	1	8.02		28.46		26.18		57.5		3.91			4.3			NA			NA			NA	NA	NA	NA						
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	M	10.5	2	8.07	8.05	28.47	28.47	26.19	26.19	57.4	57.5	3.89	3.90		4.3	4.3	4.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	M	10.5	3																					NA	NA	NA	NA						
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	B	20	1	8.01		29.56		26.00		49.2		3.16			5.6			NA			NA			NA	NA	NA	NA						
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	B	20	2	8.01	8.01	29.55	29.56	25.99	26.00	49.2	49.2	3.15	3.16		5.6	5.6		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	B	20	3																					NA	NA	NA	NA						
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	1	8.08		28.28		28.13		93.0		6.20			3.7			NA			NA			NA	NA	NA	NA						
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	2	8.08	8.08	28.25	28.27	28.12	28.13	92.9	93.0	6.20	6.20		3.9	3.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	3																					NA	NA	NA	NA						
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	1	8.07		28.97		27.60		80.9		5.45			4.6			NA			NA			NA	NA	NA	NA						
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	2	8.07	8.07	28.89	28.93	27.63	27.62	81.2	81.1	5.45	5.45		4.6	4.6	5.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	3																					NA	NA	NA	NA						
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	1	8.10		29.81		27.62		77.8		5.20			7.4			NA			NA			NA	NA	NA	NA						
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	2	8.09	8.10	29.62	29.72	27.63	27.63	77.8	77.8	5.20	5.20		7.5	7.5		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	3																					NA	NA	NA	NA						
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	S	1	1	8.24		25.32		28.42		94.7		6.41			2.1			NA			NA			0.05	0.03	0.26	0.34						
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	S	1	2	8.24	8.24	25.34	25.33	28.37	28.40	94.7	94.7	6.41	6.41		2.1	2.1		NA	NA		NA	NA		0.05	0.03	0.27	0.35	0.35					
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	S	1	3																					0.05	0.03	0.28	0.36						
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	M	3.5	1	8.21		25.86		28.03		86.6		5.85			3.2			NA			NA			0.06	0.03	0.25	0.34						
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	M	3.5	2	8.21	8.21	25.87	25.87	28.03	28.03	86.5	86.6	5.85	5.85		3.2	3.2	3.5	NA	NA	NA	NA	NA	NA	0.06	0.03	0.29	0.38	0.37	0.35				
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	M	3.5	3																					0.06	0.03	0.31	0.40						
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	B	6	1	8.13		26.14		27.99		75.8		5.14			5.3			NA			NA			0.08	0.04	0.22	0.34						
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	B	6	2	8.13	8.13	26.13	26.14	27.99	27.99	75.8	75.8	5.14	5.14		5.2	5.3		NA	NA		NA	NA		0.08	0.04	0.22	0.34	0.34					
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	B	6	3																					0.08	0.04	0.22	0.34						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																															
										pH			Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)						
										Value	Ave.		Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.						
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	S	1	1	8.05			28.47		27.16		83.3		5.67			2.7			NA			NA			0.07	0.05	0.17	0.29						
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	S	1	2	8.06	8.06		28.47	28.47	27.16	27.16	83.5	83.4	5.66	5.67		2.8	2.8		NA	NA		NA	NA		0.07	0.05	0.18	0.30	0.29					
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	S	1	3																						0.07	0.05	0.17	0.29						
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	M	5	1	8.01			28.65		26.91		69.6		4.73		5.20	3.6			NA			NA			0.05	0.05	0.14	0.24						
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	M	5	2	8.01	8.01		28.65	28.65	26.91	26.91	69.6	69.6	4.74	4.74		3.6	3.6	4.1	NA	NA	NA	NA	NA	NA	0.05	0.05	0.14	0.24	0.24	0.26				
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	M	5	3																						0.05	0.05	0.14	0.24						
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	B	9	1	7.97			28.87		26.81		60.6		4.12			6.0			NA			NA			0.04	0.05	0.16	0.25						
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	B	9	2	7.97	7.97		28.86	28.87	26.82	26.82	60.5	60.6	4.10	4.11		5.9	6.0		NA	NA		NA	NA		0.04	0.05	0.16	0.25	0.25					
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	B	9	3																						0.04	0.05	0.16	0.25						
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	S	1	1	8.12			27.87		27.84		98.3		6.63			2.5			NA			NA			0.03	0.05	0.11	0.19						
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	S	1	2	8.13	8.13		27.84	27.86	27.89	27.87	98.1	98.2	6.64	6.64		2.6	2.6		NA	NA		NA	NA		0.03	0.05	0.11	0.19	0.19					
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	S	1	3																						0.03	0.05	0.12	0.20						
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	M	5	1	8.02			28.86		26.96		68.9		4.68		5.66	2.9			NA			NA			0.04	0.05	0.14	0.23						
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	M	5	2	8.03	8.03		28.86	28.86	26.96	26.96	69.0	69.0	4.68	4.68		2.9	2.9	3.8	NA	NA	NA	NA	NA	NA	0.04	0.05	0.14	0.23	0.23	0.22				
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	M	5	3																						0.04	0.05	0.14	0.23						
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	B	9	1	8.01			29.71		26.70		60.6		4.06			5.9			NA			NA			0.04	0.06	0.13	0.23						
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	B	9	2	8.01	8.01		29.73	29.72	26.70	26.70	60.1	60.4	4.03	4.05		6.0	6.0		NA	NA		NA	NA		0.04	0.06	0.13	0.23	0.23					
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	B	9	3																						0.04	0.06	0.13	0.23						
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	S	1	1	7.92			27.25		26.58		59.7		4.10			4.2			0.09			0.004			NA	NA	NA	NA						
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	S	1	2	7.91	7.92		27.26	27.26	25.59	26.09	59.6	59.7	4.09	4.10		4.2	4.2		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA					
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	S	1	3																						NA	NA	NA	NA						
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	M	7.5	1	7.92			27.23		26.56		57.6		3.96		4.03	4.6			0.07			0.003			NA	NA	NA	NA						
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	M	7.5	2	7.92	7.92		27.24	27.24	26.56	26.56	57.5	57.6	3.96	3.96		4.6	4.6	4.6	0.07	0.07	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA				
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	M	7.5	3																						NA	NA	NA	NA						
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	B	14	1	7.91			27.30		26.52		56.4		3.88			4.9			0.09			0.004			NA	NA	NA	NA						
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	B	14	2	7.91	7.91		27.30	27.30	26.52	26.52	56.4	56.4	3.88	3.88		4.9	4.9		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA					
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	B	14	3																						NA	NA	NA	NA						
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	S	1	1	7.92			27.29		26.66		60.0		4.12			3.7			NA			NA			NA	NA	NA	NA						
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	S	1	2	7.91	7.92		27.30	27.30	26.67	26.67	60.0	60.0	4.12	4.12		3.8	3.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	S	1	3																						NA	NA	NA	NA						
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	M	6	1	7.86			27.33		36.57		58.3		4.01		4.06	4.7			NA			NA			NA	NA	NA	NA						
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	M	6	2	7.86	7.86		27.33	27.33	26.56	31.57	58.4	58.4	4.00	4.01		4.8	4.8	4.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	M	6	3																						NA	NA	NA	NA						
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	B	11	1	7.85			27.35		26.55		57.4		3.95			4.1			NA			NA			NA	NA	NA	NA						
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	B	11	2	7.85	7.85		27.36	27.36	26.55	26.55	57.4	57.4	3.96	3.96		4.1	4.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	B	11	3																						NA	NA	NA	NA						

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	S	1	1	2			0.08			0.004			NA	NA	NA	NA			19			NA			<1		
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	S	1	2	3	3		0.09	0.09		0.005	0.004		NA	NA	NA	NA	NA		13	16		NA	NA		<1	1	
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	S	1	3										NA	NA	NA	NA											
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	M	16	1	3			0.09			0.004			NA	NA	NA	NA			23			NA			<1		
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	M	16	2	3	3	3	0.09	0.09	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	21	22	7	NA	NA	NA	<1	1	1
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	M	16	3										NA	NA	NA	NA											
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	B	31	1	3			0.10			0.005			NA	NA	NA	NA			ND			NA			<1		
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	B	31	2	4	4		0.08	0.09		0.004	0.004		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
C1	19/7/2014	Mid-Flood	Cloudy	Moderate	15:28	32	B	31	3										NA	NA	NA	NA											
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	1	6			0.01			0.001			NA	NA	NA	NA			16			NA			2		
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	2	5	6		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		13	14		NA	NA		3	3	
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	3										NA	NA	NA	NA											
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	1	5			0.03			0.002			NA	NA	NA	NA			4			NA			3		
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	2	4	5	5	0.03	0.03	0.02	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA	2	3	13	NA	NA	NA	2	3	2
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	3										NA	NA	NA	NA											
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	1	4			0.02			0.001			NA	NA	NA	NA			54			NA			<1		
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	2	4	4		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		61	57		NA	NA		<1	1	
C2	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	3										NA	NA	NA	NA											
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	S	1	1	5			<0.01			0.001			NA	NA	NA	NA			ND			NA			3		
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	S	1	2	5	5		0.03	0.02		0.003	0.002		NA	NA	NA	NA	NA		ND	1		NA	NA		2	3	
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	S	1	3										NA	NA	NA	NA											
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	M	18	1	4			<0.01			0.001			NA	NA	NA	NA			3			NA			2		
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	M	18	2	4	4	5	<0.01	0.01	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	3	3	7	NA	NA	NA	1	2	2
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	M	18	3										NA	NA	NA	NA											
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	B	35	1	5			0.03			0.002			NA	NA	NA	NA			140			NA			1		
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	B	35	2	5	5		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA		120	130		NA	NA		2	2	
C3	19/7/2014	Mid-Flood	Cloudy	Smooth	14:05	36	B	35	3										NA	NA	NA	NA											
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	S	1	1	5			NA			NA			0.11	0.63	0.09	0.83			NA			NA			NA		
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	S	1	2	4	5		NA	NA		NA	NA		0.11	0.63	0.09	0.83	0.82		NA	NA		NA	NA		NA	NA	
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	S	1	3										0.10	0.61	0.09	0.80											
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	M	14	1	4			NA			NA			0.09	0.54	0.08	0.71			NA			NA			NA		
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	M	14	2	3	4	4	NA	NA	NA	NA	NA	NA	0.10	0.54	0.08	0.72	0.72	0.77	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	M	14	3										0.10	0.54	0.08	0.72											
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	B	27	1	6			NA			NA			0.09	0.60	0.09	0.78			NA			NA			NA		
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	B	27	2	4	5		NA	NA		NA	NA		0.10	0.60	0.09	0.79	0.77		NA	NA		NA	NA		NA	NA	
G1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:55	28	B	27	3										0.10	0.56	0.08	0.74											
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	1	5			NA			NA			0.14	0.54	0.08	0.76			NA			NA			NA		
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	2	5	5		NA	NA		NA	NA		0.12	0.53	0.08	0.73	0.74		NA	NA		NA	NA		NA	NA	
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	3										0.12	0.54	0.08	0.74											
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	1	5			NA			NA			0.09	0.52	0.08	0.69			NA			NA			NA		
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	2	5	5	5	NA	NA	NA	NA	NA	NA	0.10	0.52	0.08	0.70	0.70	0.71	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	3										0.10	0.52	0.08	0.70											
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	1	6			NA			NA			0.11	0.51	0.08	0.70			NA			NA			NA		
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	2	6	6		NA	NA		NA	NA		0.11	0.46	0.09	0.66	0.69		NA	NA		NA	NA		NA	NA	
G2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	3										0.11	0.51	0.08	0.70											
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	S	1	1	4			NA			NA			0.22	0.48	0.07	0.77			NA			NA			NA		
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	S	1	2	3	4		NA	NA		NA	NA		0.23	0.48	0.07	0.78	0.76		NA	NA		NA	NA		NA	NA	
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	S	1	3										0.17	0.49	0.07	0.73											
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	M	15.5	1	5			NA			NA			0.12	0.48	0.07	0.67			NA			NA			NA		
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	M	15.5	2	6	6	5	NA	NA	NA	NA	NA	NA	0.12	0.49	0.07	0.68	0.68	0.69	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	M	15.5	3										0.13	0.47	0.08	0.68											
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	B	30	1	6			NA			NA			0.10	0.47	0.07	0.64			NA			NA			NA		
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	B	30	2	6	6		NA	NA		NA	NA		0.08	0.47	0.07	0.62	0.63		NA	NA		NA	NA		NA	NA	
G3	19/7/2014	Mid-Flood	Cloudy	Moderate	11:50	31	B	30	3										0.10	0.47	0.07	0.64											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	S	1	1	4			NA			NA			0.10	0.36	0.06	0.52			NA			NA			NA		
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	S	1	2	3	4		NA	NA		NA	NA		0.10	0.36	0.06	0.52	0.52		NA	NA		NA	NA		NA	NA	
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	S	1	3										0.10	0.37	0.05	0.52											
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	M	8	1	5			NA			NA			0.14	0.36	0.06	0.56			NA			NA			NA		
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	M	8	2	4	5	5	NA	NA	NA	NA	NA	NA	0.12	0.36	0.06	0.54	0.58	0.56	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	M	8	3										0.22	0.37	0.06	0.65											
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	B	15	1	6			NA			NA			0.20	0.36	0.06	0.62			NA			NA			NA		
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	B	15	2	5	6		NA	NA		NA	NA		0.13	0.36	0.06	0.55	0.58		NA	NA		NA	NA		NA	NA	
G4	19/7/2014	Mid-Flood	Cloudy	Moderate	12:08	16	B	15	3										0.15	0.36	0.06	0.57											
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	S	1	1	5			NA			NA			0.04	0.29	0.03	0.36			NA			NA			NA		
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	S	1	2	6	6		NA	NA		NA	NA		0.05	0.29	0.04	0.38	0.37		NA	NA		NA	NA		NA	NA	
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	S	1	3										0.04	0.28	0.04	0.36											
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	M	4.5	1	7			NA			NA			0.08	0.29	0.04	0.41			NA			NA			NA		
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	M	4.5	2	6	7	6	NA	NA	NA	NA	NA	NA	0.11	0.28	0.04	0.43	0.42	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	M	4.5	3										0.08	0.29	0.04	0.41											
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	B	8	1	7			NA			NA			0.29	0.31	0.05	0.65			NA			NA			NA		
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	B	8	2	7	7		NA	NA		NA	NA		0.32	0.32	0.05	0.69	0.66		NA	NA		NA	NA		NA	NA	
G5	19/7/2014	Mid-Flood	Cloudy	Moderate	11:45	9	B	8	3										0.29	0.31	0.05	0.65											
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	S	1	1	4			NA			NA			0.01	0.27	0.05	0.33			NA			NA			NA		
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.28	0.04	0.32	0.33		NA	NA		NA	NA		NA	NA	
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	S	1	3										0.01	0.29	0.04	0.34											
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	M	18	1	4			NA			NA			0.04	0.25	0.05	0.34			NA			NA			NA		
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	M	18	2	6	5	5	NA	NA	NA	NA	NA	NA	0.05	0.24	0.05	0.34	0.34	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	M	18	3										0.04	0.23	0.06	0.33											
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	B	35	1	6			NA			NA			0.05	0.19	0.04	0.28			NA			NA			NA		
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	B	35	2	6	6		NA	NA		NA	NA		0.04	0.20	0.04	0.28	0.28		NA	NA		NA	NA		NA	NA	
G6	19/7/2014	Mid-Flood	Cloudy	Smooth	13:25	36	B	35	3										0.05	0.19	0.05	0.29											
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	S	1	1	5			0.10			0.005			NA	NA	NA	NA			7			NA			<1		
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	S	1	2	6	6		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA		8	7		NA	NA		<1	1	
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	S	1	3										NA	NA	NA	NA											
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	M		1										NA	NA	NA	NA						NA					
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	M		2		NA	6		NA	0.10		NA	0.005	NA	NA	NA	NA	NA	NA		NA	9	NA	NA	NA		NA	1
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	M		3										NA	NA	NA	NA											
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	B	3.5	1	5			0.10			0.005			NA	NA	NA	NA			13			NA			<1		
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	B	3.5	2	6	6		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA		10	11		NA	NA		<1	1	
SR1	19/7/2014	Mid-Flood	Cloudy	Moderate	14:26	4.5	B	3.5	3										NA	NA	NA	NA											
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	1	4			0.10			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	2	4	4		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	S	1	3										NA	NA	NA	NA											
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	1	5			0.10			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	2	4	5	5	0.11	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	M	9	3										NA	NA	NA	NA											
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	1	6			0.11			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	2	6	6		0.12	0.12		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	19/7/2014	Mid-Flood	Cloudy	Moderate	13:40	18	B	17	3										NA	NA	NA	NA											
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	S	1	1	3			0.12			0.006			NA	NA	NA	NA			NA			NA			NA		
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	S	1	2	4	4		0.12	0.12		0.006	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	S	1	3										NA	NA	NA	NA											
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	M	5.5	1	4			0.10			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	M	5.5	2	4	4	4	0.10	0.10	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	M	5.5	3										NA	NA	NA	NA											
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	B	10	1	4			0.11			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	B	10	2	5	5		0.11	0.11		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	19/7/2014	Mid-Flood	Cloudy	Moderate	13:27	11	B	10	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	S	1	1	6			0.13			0.006			NA	NA	NA	NA			390			NA			<1		
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	S	1	2	6	6		0.13	0.13		0.006	0.006		NA	NA	NA	NA	NA		380	385		NA	NA		<1	1	
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	S	1	3										NA	NA	NA	NA											
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	M		1										NA	NA	NA	NA						NA					
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	M		2		NA	6		NA	0.13		NA	0.006	NA	NA	NA	NA	NA	NA		NA	1358	NA	NA	NA		NA	1
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	M		3										NA	NA	NA	NA											
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	B	3.5	1	5			0.13			0.006			NA	NA	NA	NA			5100			NA			<1		
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	B	3.5	2	5	5		0.13	0.13		0.006	0.006		NA	NA	NA	NA	NA		4500	4791		NA	NA		<1	1	
SR4	19/7/2014	Mid-Flood	Cloudy	Moderate	13:01	4.5	B	3.5	3										NA	NA	NA	NA											
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	S	1	1	4			NA			NA			0.10	0.53	0.08	0.71			NA			NA			NA		
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	S	1	2	5	5		NA	NA		NA	NA		0.10	0.53	0.08	0.71	0.71		NA	NA		NA	NA		NA	NA	
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	S	1	3										0.10	0.54	0.08	0.72											
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	M	4.5	1	5			NA			NA			0.10	0.53	0.08	0.71			NA			NA			NA		
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	M	4.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.10	0.53	0.08	0.71	0.71	0.71	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	M	4.5	3										0.10	0.52	0.08	0.70											
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	B	8	1	6			NA			NA			0.09	0.52	0.08	0.69			NA			NA			NA		
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	B	8	2	7	7		NA	NA		NA	NA		0.11	0.52	0.08	0.71	0.70		NA	NA		NA	NA		NA	NA	
SR5	19/7/2014	Mid-Flood	Cloudy	Moderate	14:05	9	B	8	3										0.10	0.52	0.08	0.70											
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	S	1	3										NA	NA	NA	NA											
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	M	4	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	M	4	2	5	6	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	M	4	3										NA	NA	NA	NA											
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	B	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	B	7	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	19/7/2014	Mid-Flood	Cloudy	Moderate	11:20	8	B	7	3										NA	NA	NA	NA											
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	S	1	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	S	1	3										NA	NA	NA	NA											
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	M	10.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	M	10.5	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	M	10.5	3										NA	NA	NA	NA											
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	B	20	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	B	20	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	19/7/2014	Mid-Flood	Cloudy	Moderate	11:30	21	B	20	3										NA	NA	NA	NA											
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	S	1	3										NA	NA	NA	NA											
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	M	4.5	3										NA	NA	NA	NA											
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	19/7/2014	Mid-Flood	Cloudy	Smooth	12:45	9	B	8	3										NA	NA	NA	NA											
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	S	1	1	4			NA			NA			0.03	0.28	0.04	0.35			NA			NA			NA		
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	S	1	2	5	5		NA	NA		NA	NA		0.04	0.27	0.04	0.35	0.35		NA	NA		NA	NA		NA	NA	
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	S	1	3										0.03	0.27	0.04	0.34											
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	M	3.5	1	5			NA			NA			0.06	0.28	0.04	0.38			NA			NA			NA		
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	M	3.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.06	0.27	0.04	0.37	0.38	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	M	3.5	3										0.06	0.29	0.03	0.38											
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	B	6	1	7			NA			NA			0.12	0.28	0.04	0.44			NA			NA			NA		
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	B	6	2	8	8		NA	NA		NA	NA		0.24	0.29	0.05	0.58	0.51		NA	NA		NA	NA		NA	NA	
SR9	19/7/2014	Mid-Flood	Cloudy	Moderate	12:05	7	B	6	3										0.17	0.30	0.04	0.51											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	S	1	1	6			NA			NA			<0.01	0.26	0.05	0.31			NA			NA			NA		
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	S	1	2	6	6		NA	NA		NA	NA		<0.01	0.26	0.05	0.31	0.32		NA	NA		NA	NA		NA	NA	
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	S	1	3										0.01	0.28	0.04	0.33											
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	M	5	1	5			NA			NA			0.05	0.29	0.04	0.38			NA			NA			NA		
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	M	5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.05	0.27	0.05	0.37	0.37	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	M	5	3										0.04	0.27	0.05	0.36											
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	B	9	1	6			NA			NA			0.02	0.28	0.05	0.35			NA			NA			NA		
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	B	9	2	5	6		NA	NA		NA	NA		0.02	0.28	0.04	0.34	0.34		NA	NA		NA	NA		NA	NA	
SR10	19/7/2014	Mid-Flood	Cloudy	Smooth	13:40	10	B	9	3										0.01	0.28	0.05	0.34											
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	S	1	1	4			NA			NA			<0.01	0.23	0.03	0.26			NA			NA			NA		
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	S	1	2	5	5		NA	NA		NA	NA		<0.01	0.23	0.04	0.27	0.27		NA	NA		NA	NA		NA	NA	
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	S	1	3										<0.01	0.23	0.04	0.27											
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	M	5	1	5			NA			NA			0.02	0.26	0.04	0.32			NA			NA			NA		
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	M	5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.02	0.26	0.04	0.32	0.31	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	M	5	3										0.01	0.25	0.04	0.30											
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	B	9	1	6			NA			NA			0.03	0.26	0.04	0.33			NA			NA			NA		
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	B	9	2	5	6		NA	NA		NA	NA		0.02	0.26	0.04	0.32	0.33		NA	NA		NA	NA		NA	NA	
SR11	19/7/2014	Mid-Flood	Cloudy	Smooth	14:20	10	B	9	3										0.03	0.27	0.04	0.34											
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	S	1	1	4			0.13			0.005			NA	NA	NA	NA			1200			NA			<1		
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	S	1	2	5	5		0.12	0.13		0.005	0.005		NA	NA	NA	NA	NA		1100	1149		NA	NA		<1	1	
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	S	1	3										NA	NA	NA	NA											
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	M	7.5	1	5			0.12			0.005			NA	NA	NA	NA			2100			NA			<1		
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	M	7.5	2	5	5	5	0.12	0.12	0.13	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1600	1833	1226	NA	NA	NA	<1	1	1
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	M	7.5	3										NA	NA	NA	NA											
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	B	14	1	6			0.14			0.006			NA	NA	NA	NA			910			NA			<1		
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	B	14	2	5	6		0.13	0.14		0.005	0.005		NA	NA	NA	NA	NA		840	874		NA	NA		<1	1	
SR12	19/7/2014	Mid-Flood	Cloudy	Moderate	12:50	15	B	14	3										NA	NA	NA	NA											
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	S	1	3										NA	NA	NA	NA											
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	M	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	M	6	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	M	6	3										NA	NA	NA	NA											
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	B	11	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	B	11	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	19/7/2014	Mid-Flood	Cloudy	Moderate	12:27	12	B	11	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	S	1	1	7.86		25.12		27.42		79.3		5.52			1.9			0.08			0.003			NA	NA	NA	NA		
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	S	1	2	7.86	7.86	25.13	25.13	27.41	27.42	79.4	79.4	5.52	5.52		2.0	2.0		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	S	1	3											5.21										NA	NA	NA	NA		
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	M	16	1	7.85		26.42		27.06		71.3		4.90			2.6			0.06			0.002			NA	NA	NA	NA		
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	M	16	2	7.84	7.85	26.43	26.43	27.05	27.06	71.4	71.4	4.90	4.90		2.7	2.7	2.8	0.05	0.06	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	M	16	3																					NA	NA	NA	NA		
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	B	31	1	7.85		28.19		26.84		62.4		4.10			3.8			0.06			0.002			NA	NA	NA	NA		
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	B	31	2	7.85	7.85	28.20	28.20	26.85	26.85	62.4	62.4	4.12	4.11		3.7	3.8		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	B	31	3																					NA	NA	NA	NA		
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	S	1	1	8.07		27.37		27.65		92.1		6.15			2.7			0.02			0.001			NA	NA	NA	NA		
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	S	1	2	8.07	8.07	27.43	27.40	27.58	27.62	91.5	91.8	6.12	6.14		2.7	2.7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	S	1	3											5.47										NA	NA	NA	NA		
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	M	4.5	1	8.02		28.87		27.09		72.2		4.80			6.3			0.02			0.001			NA	NA	NA	NA		
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	M	4.5	2	8.02	8.02	28.61	28.74	27.06	27.08	72.0	72.1	4.79	4.80		6.1	6.2	6.0	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	M	4.5	3																					NA	NA	NA	NA		
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	B	8	1	8.01		28.75		27.00		63.2		4.25			9.0			0.02			0.001			NA	NA	NA	NA		
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	B	8	2	8.02	8.02	28.76	28.76	27.00	27.00	63.2	63.2	4.20	4.23		8.9	9.0		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	B	8	3																					NA	NA	NA	NA		
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	S	1	1	8.25		29.22		27.94		109.0		7.27			1.2			0.02			0.002			NA	NA	NA	NA		
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	S	1	2	8.25	8.25	29.22	29.22	27.93	27.94	109.1	109.1	7.27	7.27		1.2	1.2		0.02	0.02		0.002	0.002		NA	NA	NA	NA	NA	
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	S	1	3											6.59										NA	NA	NA	NA		
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	M	18	1	8.21		29.80		27.64		87.7		5.90			1.3			0.33			0.027			NA	NA	NA	NA		
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	M	18	2	8.21	8.21	29.78	29.79	27.63	27.64	88.3	88.0	5.93	5.92		1.2	1.3	5.0	0.33	0.33	0.12	0.027	0.027	0.010	NA	NA	NA	NA	NA	NA
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	M	18	3																					NA	NA	NA	NA		
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	B	35	1	8.06		33.59		25.44		54.9		3.07			12.5			0.02			0.001			NA	NA	NA	NA		
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	B	35	2	8.06	8.06	33.60	33.60	25.48	25.46	54.5	54.7	3.65	3.36		12.6	12.6		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	B	35	3																					NA	NA	NA	NA		
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	S	1	1	7.81		25.82		27.04		71.4		5.34			2.6			NA			NA			0.03	0.07	0.92	1.02		
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	S	1	2	7.81	7.81	25.82	25.82	27.05	27.05	71.5	71.5	5.36	5.35		2.7	2.7		NA	NA		NA	NA		0.03	0.07	0.91	1.01	1.01	
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	S	1	3											5.17										0.03	0.07	0.91	1.01		
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	M	14	1	7.92		26.02		26.82		64.3		4.99			4.0			NA			NA			0.03	0.07	0.83	0.93		
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	M	14	2	7.92	7.92	26.03	26.03	26.81	26.82	64.2	64.3	5.00	5.00		3.9	4.0	3.9	NA	NA	NA	NA	NA	NA	0.03	0.07	0.82	0.92	0.92	1.00
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	M	14	3																					0.03	0.07	0.82	0.92		
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	B	27	1	7.94		26.99		26.40		51.4		3.04			4.9			NA			NA			0.05	0.06	0.96	1.07		
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	B	27	2	7.94	7.94	27.00	27.00	26.39	26.40	51.5	51.5	3.05	3.05		5.0	5.0		NA	NA		NA	NA		0.06	0.06	0.95	1.07	1.07	
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	B	27	3																					0.06	0.06	0.95	1.07		
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	S	1	1	7.81		26.94		27.92		70.1		5.01			3.1			NA			NA			0.05	0.06	0.85	0.96		
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	S	1	2	7.81	7.81	26.95	26.95	27.91	27.92	70.1	70.1	4.99	5.00		3.1	3.1		NA	NA		NA	NA		0.05	0.06	0.84	0.95	0.95	
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	S	1	3											4.72										0.05	0.06	0.84	0.95		
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	M	8.5	1	7.80		28.12		28.46		68.4		4.42			1.8			NA			NA			0.02	0.06	0.83	0.91		
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	M	8.5	2	7.80	7.80	28.12	28.12	28.45	28.46	68.5	68.5	4.45	4.44		1.8	1.8	3.3	NA	NA	NA	NA	NA	NA	0.02	0.06	0.82	0.90	0.90	0.99
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	M	8.5	3																					0.02	0.06	0.82	0.90		
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	B	16	1	7.79		29.14		26.14		62.3		4.02			5.0			NA			NA			0.05	0.06	1.01	1.12		
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	B	16	2	7.79	7.79	29.13	29.14	26.15	26.15	62.4	62.4	4.03	4.03		4.9	5.0		NA	NA		NA	NA		0.05	0.06	1.01	1.12	1.12	
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	B	16	3																					0.05	0.06	1.01	1.12		
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	S	1	1	8.02		27.12		28.00		72.4		4.93			2.3			NA			NA			0.07	0.06	0.78	0.91		
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	S	1	2	8.02	8.02	27.11	27.12	27.99	28.00	72.5	72.5	4.94	4.94		2.4	2.4		NA	NA		NA	NA		0.07	0.06	0.78	0.91	0.91	
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	S	1	3											4.69										0.07	0.06	0.78	0.91		
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	M	15	1	7.91		28.56		27.41		64.5		4.42			3.0			NA			NA			0.08	0.06	0.88	1.02		
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	M	15	2	7.91	7.91	28.57	28.57	27.42	27.42	64.6	64.6	4.45	4.44		3.0	3.0	3.1	NA	NA	NA	NA	NA	NA	0.08	0.06	0.88	1.02	1.02	1.01
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	M	15	3																					0.08	0.06	0.87	1.01		
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	B	29	1	7.86		29.42		26.61		61.4		3.26			3.8			NA			NA			0.03	0.06	1.01	1.10		
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	B	29	2	7.86	7.86	29.41	29.42	26.62	26.62	61.3	61.4	3.27	3.27		3.9	3.9		NA	NA		NA	NA		0.03	0.06	1.01	1.10	1.10	
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	B	29	3																					0.03	0.06	1.01	1.10		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	S	1	1	8.07		28.41		28.04		79.4		6.12			2.4			NA			NA			0.08	0.04	0.67	0.79		
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	S	1	2	8.07	8.07	28.42	28.42	28.03	28.04	79.5	79.5	6.13	6.13		2.5	2.5		NA	NA		NA	NA		0.08	0.04	0.67	0.79	0.79	
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	S	1	3											5.71										0.08	0.04	0.67	0.79		
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	M	8	1	8.04		28.91		27.49		68.4		5.29			3.6			NA			NA			0.07	0.05	0.67	0.79		
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	M	8	2	8.04	8.04	28.91	28.91	27.50	27.50	68.5	68.5	5.30	5.30		3.7	3.7	3.8	NA	NA	NA	NA	NA	NA	0.07	0.05	0.67	0.79	0.79	0.76
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	M	8	3																					0.07	0.05	0.67	0.79		
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	B	15	1	7.91		29.73		26.82		58.4		3.91			4.9			NA			NA			0.03	0.05	0.63	0.71		
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	B	15	2	7.91	7.91	29.74	29.74	26.83	26.83	58.6	58.5	3.90	3.91		5.4	5.2		NA	NA		NA	NA		0.03	0.05	0.62	0.70	0.70	
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	B	15	3																					0.03	0.05	0.62	0.70		
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	S	1	1	8.19		25.85		28.42		91.0		6.13			3.1			NA			NA			0.06	0.04	0.12	0.22		
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	S	1	2	8.19	8.19	25.85	25.85	28.42	28.42	91.0	91.0	6.12	6.13		3.1	3.1		NA	NA		NA	NA		0.06	0.04	0.12	0.22	0.22	
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	S	1	3											5.81										0.06	0.04	0.12	0.22		
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	M	4.5	1	8.15		26.18		27.91		79.5		5.63			7.1			NA			NA			0.10	0.04	0.13	0.27		
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	M	4.5	2	8.15	8.15	26.18	26.18	27.92	27.92	79.2	79.4	5.35	5.49		7.3	7.2	4.9	NA	NA	NA	NA	NA	NA	0.10	0.04	0.13	0.27	0.27	0.33
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	M	4.5	3																					0.10	0.04	0.13	0.27		
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	B	8	1	8.06		26.55		27.54		66.2		4.48			4.4			NA			NA			0.10	0.06	0.35	0.51		
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	B	8	2	8.06	8.06	26.57	26.56	27.54	27.54	66.1	66.2	4.46	4.47		4.4	4.4		NA	NA		NA	NA		0.10	0.06	0.35	0.51	0.51	
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	B	8	3																					0.10	0.06	0.36	0.52		
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	S	1	1	8.08		28.55		27.48		89.5		6.03			2.1			NA			NA			0.07	0.05	0.16	0.28		
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	S	1	2	8.08	8.08	28.56	28.56	27.45	27.47	89.5	89.5	6.03	6.03		2.1	2.1		NA	NA		NA	NA		0.07	0.05	0.16	0.28	0.28	
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	S	1	3											5.06										0.07	0.05	0.16	0.28		
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	M	18	1	8.02		30.11		26.61		60.6		4.10			4.2			NA			NA			0.05	0.05	0.15	0.25		
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	M	18	2	8.02	8.02	30.07	30.09	26.63	26.62	60.5	60.6	4.09	4.10		4.2	4.2	3.7	NA	NA	NA	NA	NA	NA	0.05	0.05	0.15	0.25	0.25	0.27
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	M	18	3																					0.05	0.05	0.15	0.25		
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	B	35	1	7.99		32.16		25.55		43.0		2.93			4.8			NA			NA			0.04	0.05	0.18	0.27		
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	B	35	2	7.99	7.99	32.18	32.17	25.55	25.55	43.0	43.0	2.93	2.93		4.8	4.8		NA	NA		NA	NA		0.04	0.05	0.18	0.27	0.27	
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	B	35	3																					0.04	0.05	0.18	0.27		
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	S	1	1	7.95		25.62		26.82		78.9		5.36			3.1			0.04			0.002			NA	NA	NA	NA		
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	S	1	2	7.95	7.95	26.61	26.12	26.81	26.82	78.8	78.9	5.37	5.37		3.1	3.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	S	1	3											5.37										NA	NA	NA	NA		
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	M		1																					NA	NA	NA	NA		
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	M		2		NA		NA		NA		NA		NA			NA	2.3		NA	0.06		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	M		3																					NA	NA	NA	NA		
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	B	3.5	1	7.97		26.12		26.42		74.2		5.02			1.5			0.08			0.004			NA	NA	NA	NA		
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	B	3.5	2	7.97	7.97	26.13	26.13	26.41	26.42	74.1	74.2	5.03	5.03		1.6	1.6		0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA	
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	B	3.5	3																					NA	NA	NA	NA		
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	S	1	1	8.05		25.92		26.19		72.3		5.21			2.3			0.06			0.003			NA	NA	NA	NA		
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	S	1	2	8.05	8.05	25.93	25.93	26.20	26.20	72.4	72.4	5.22	5.22		2.3	2.3		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	S	1	3											5.01										NA	NA	NA	NA		
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	M	4.5	1	8.01		26.70		26.01		69.3		4.80			2.1			0.06			0.003			NA	NA	NA	NA		
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	M	4.5	2	8.01	8.01	26.69	26.70	26.02	26.02	69.2	69.3	4.81	4.81		2.1	2.1	2.7	0.06	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	M	4.5	3																					NA	NA	NA	NA		
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	B	8	1	7.86		28.10		25.99		61.4		4.32			3.6			0.05			0.002			NA	NA	NA	NA		
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	B	8	2	7.85	7.86	28.09	28.10	25.98	25.99	61.5	61.5	4.31	4.32		3.5	3.6		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	B	8	3																					NA	NA	NA	NA		
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	S	1	1	7.86		26.91		28.28		81.2		6.41			1.2			0.04			0.002			NA	NA	NA	NA		
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	S	1	2	7.86	7.86	26.91	26.91	28.27	28.28	81.3	81.3	6.42	6.42		1.2	1.2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	S	1	3											6.02										NA	NA	NA	NA		
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	M	5	1	7.86		27.84		27.49		79.6		5.62			3.1			0.04			0.002			NA	NA	NA	NA		
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	M	5	2	7.86	7.86	27.85	27.85	27.50	27.50	79.7	79.7	5.62	5.62		3.1	3.1	3.1	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	M	5	3																					NA	NA	NA	NA		
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	B	9	1	7.94		29.36		26.92		59.4		4.86			4.9			0.05			0.002			NA	NA	NA	NA		
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	B	9	2	7.94	7.94	29.37	29.37	26.91	26.92	59.5	59.5	4.87	4.87		4.9	4.9		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	B	9	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	S	1	1	7.91		27.43		26.69		63.4		5.13			4.9			0.02			0.001			NA	NA	NA	NA						
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	S	1	2	7.91	7.91	27.41	27.42	26.70	26.70	63.5	63.5	5.14	5.14		5.0	5.0		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA					
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	S	1	3																					NA	NA	NA	NA						
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	M		1											5.14										NA	NA	NA	NA						
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	M		2		NA		NA		NA		NA		NA			NA	5.6		NA	0.03		NA	0.001	NA	NA	NA	NA	NA	NA				
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	M		3																					NA	NA	NA	NA						
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	B	3	1	7.86		27.30		26.53		59.4		4.02			6.2			0.04			0.001			NA	NA	NA	NA						
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	B	3	2	7.86	7.86	27.29	27.30	26.51	26.52	59.5	59.5	4.01	4.02		6.1	6.2		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA					
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	B	3	3																					NA	NA	NA	NA						
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	S	1	1	7.99		24.83		27.10		78.2		5.45			2.3			NA			NA			0.05	0.06	0.91	1.02						
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	S	1	2	7.98	7.99	24.83	24.83	27.11	27.11	78.1	78.2	5.46	5.46		2.4	2.4		NA	NA		NA	NA		0.05	0.06	0.91	1.02	1.02					
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	S	1	3											5.29										0.05	0.06	0.91	1.02						
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	M	4.5	1	7.86		25.82		27.49		75.4		5.11			2.1			NA			NA			0.04	0.06	0.90	1.00						
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	M	4.5	2	7.86	7.86	25.81	25.82	27.50	27.50	75.3	75.4	5.12	5.12		2.2	2.2	2.1	NA	NA	NA	NA	NA	NA	0.05	0.06	0.89	1.00	1.00	1.01				
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	M	4.5	3																					0.04	0.06	0.89	0.99						
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	B	8	1	7.75		26.40		27.81		60.4		4.20			1.8			NA			NA			0.04	0.06	0.91	1.01						
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	B	8	2	7.75	7.75	26.41	26.41	27.82	27.82	60.4	60.4	4.19	4.20		1.8	1.8		NA	NA		NA	NA		0.04	0.06	0.90	1.00	1.01					
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	B	8	3																					0.04	0.06	0.90	1.00						
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	S	1	1	7.93		27.43		27.13		70.6		4.81			8.7			NA			NA			NA	NA	NA	NA						
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	S	1	2	7.93	7.93	27.43	27.43	27.13	27.13	70.6	70.6	4.82	4.82		8.6	8.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	S	1	3																					NA	NA	NA	NA						
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	M	4	1	7.92		27.58		26.82		65.1		4.45			5.6			NA			NA			NA	NA	NA	NA						
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	M	4	2	7.92	7.92	27.58	27.58	26.82	26.82	65.0	65.1	4.46	4.46	4.64	5.2	5.4	6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	M	4	3																					NA	NA	NA	NA						
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	B	7	1	7.92		27.54		26.85		85.2		4.46			5.8			NA			NA			NA	NA	NA	NA						
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	B	7	2	7.92	7.92	27.54	27.54	26.85	26.85	85.1	85.2	4.47	4.47		5.8	5.8		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	B	7	3																					NA	NA	NA	NA						
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	S	1	1	8.10		28.16		27.27		85.4		6.27			2.9			NA			NA			NA	NA	NA	NA						
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	S	1	2	8.10	8.10	28.16	28.16	27.28	27.28	85.3	85.4	6.28	6.28		2.9	2.9		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	S	1	3																					NA	NA	NA	NA						
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	M	11	1	8.01		29.13		27.04		62.5		4.13		5.21	3.4			NA			NA			NA	NA	NA	NA						
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	M	11	2	8.01	8.01	29.14	29.14	27.05	27.05	62.5	62.5	4.14	4.14		3.4	3.4	3.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	M	11	3																					NA	NA	NA	NA						
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	B	21	1	7.86		30.02		26.52		53.2		3.82			4.9			NA			NA			NA	NA	NA	NA						
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	B	21	2	7.86	7.86	30.03	30.03	26.51	26.52	53.2	53.2	3.83	3.83		4.9	4.9		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	B	21	3																					NA	NA	NA	NA						
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	S	1	1	8.08		28.38		28.12		92.6		6.17			3.7			NA			NA			NA	NA	NA	NA						
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	S	1	2	8.08	8.08	28.38	28.38	28.15	28.14	92.7	92.7	6.18	6.18		3.7	3.7		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	S	1	3																					NA	NA	NA	NA						
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	M	4.5	1	8.08		29.11		27.52		82.2		5.45		5.83	4.8			NA			NA			NA	NA	NA	NA						
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	M	4.5	2	8.08	8.08	29.12	29.12	27.50	27.51	82.3	82.3	5.52	5.49		4.8	4.8	5.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	M	4.5	3																					NA	NA	NA	NA						
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	B	8	1	8.09		29.59		27.62		77.9		5.20			8.4			NA			NA			NA	NA	NA	NA						
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	B	8	2	8.09	8.09	29.62	29.61	27.62	27.62	77.9	77.9	5.20	5.20		8.6	8.5		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	B	8	3																					NA	NA	NA	NA						
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	S	1	1	8.25		25.55		28.29		95.4		6.45			2.3			NA			NA			0.05	0.03	0.29	0.37						
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	S	1	2	8.25	8.25	25.36	25.46	28.30	28.30	95.4	95.4	6.45	6.45		2.4	2.4		NA	NA		NA	NA		0.05	0.03	0.30	0.38	0.38					
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	S	1	3																					0.05	0.03	0.30	0.38						
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	M	3.5	1	8.23		25.78		28.50		89.2		6.01		6.23	3.3			NA			NA			0.06	0.03	0.25	0.34						
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	M	3.5	2	8.23	8.23	25.81	25.80	28.05	28.28	88.8	89.0	6.00	6.01		3.2	3.3	3.4	NA	NA	NA	NA	NA	NA	0.06	0.03	0.26	0.35	0.35	0.35				
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	M	3.5	3																					0.06	0.03	0.27	0.36						
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	B	6	1	8.16		26.10		28.00		76.6		5.19			4.6			NA			NA			0.08	0.04	0.18	0.30						
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	B	6	2	8.16	8.16	26.10	26.10	28.00	28.00	76.6	76.6	5.19	5.19		4.5	4.6		NA	NA		NA	NA		0.08	0.04	0.21	0.33	0.32					
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	B	6	3																					0.08	0.04	0.21	0.33						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																															
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)						
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.				Value	Value	Value	Ave.	Depth Ave.					
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	S	1	1	8.09		28.43		27.35		87.5		5.93			2.9			NA			NA			0.07	0.05	0.17	0.29						
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	S	1	2	8.09	8.09	28.43	28.43	27.35	27.35	87.7	87.6	5.95	5.94		2.9	2.9		NA	NA		NA	NA		0.07	0.05	0.17	0.29	0.29					
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	S	1	3																					0.07	0.05	0.17	0.29						
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	M	5	1	8.04		28.66		26.91		75.0		4.94		5.43	3.7			NA			NA			0.05	0.05	0.14	0.24						
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	M	5	2	8.02	8.03	28.67	28.67	26.90	26.91	74.0	74.5	4.91	4.93		3.7	3.7	4.3	NA	NA	NA	NA	NA	NA	0.05	0.05	0.15	0.25	0.25	0.26				
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	M	5	3																					0.05	0.05	0.15	0.25						
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	B	9	1	7.97		28.87		26.78		56.7		3.83			6.4			NA			NA			0.04	0.05	0.16	0.25						
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	B	9	2	7.97	7.97	28.87	28.87	26.78	26.78	56.6	56.7	3.83	3.83		6.3	6.4		NA	NA		NA	NA		0.04	0.05	0.16	0.25	0.25					
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	B	9	3																					0.04	0.05	0.16	0.25						
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	S	1	1	8.15		27.42		28.19		102.8		6.92			1.4			NA			NA			0.03	0.05	0.11	0.19						
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	S	1	2	8.16	8.16	27.44	27.43	28.21	28.20	103.1	103.0	6.92	6.92		1.4	1.4		NA	NA		NA	NA		0.03	0.05	0.11	0.19	0.19					
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	S	1	3																					0.03	0.05	0.11	0.19						
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	M	5	1	8.06		28.91		26.87		75.8		4.90		5.89	3.2			NA			NA			0.04	0.05	0.14	0.23						
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	M	5	2	8.04	8.05	28.92	28.92	26.85	26.86	73.4	74.6	4.82	4.86		3.1	3.2	3.8	NA	NA	NA	NA	NA	NA	0.04	0.06	0.13	0.23	0.23	0.22				
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	M	5	3																					0.04	0.06	0.13	0.23						
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	B	9	1	8.01		29.77		26.69		57.1		3.87			7.0			NA			NA			0.04	0.06	0.13	0.23						
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	B	9	2	8.03	8.02	29.77	29.77	26.63	26.66	57.1	57.1	3.87	3.87		6.8	6.9		NA	NA		NA	NA		0.04	0.06	0.13	0.23	0.23					
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	B	9	3																					0.04	0.06	0.12	0.22						
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	S	1	1	7.94		27.84		26.42		60.1		4.80			4.7			0.05			0.002			NA	NA	NA	NA						
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	S	1	2	7.94	7.94	27.83	27.84	26.43	26.43	60.1	60.1	4.90	4.85		4.4	4.6		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA					
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	S	1	3																					NA	NA	NA	NA						
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	M	8	1	7.93		27.94		26.32		59.4		4.60		4.70	4.1			0.05			0.002			NA	NA	NA	NA						
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	M	8	2	7.93	7.93	27.95	27.95	26.32	26.32	59.3	59.4	4.50	4.55		4.1	4.1	4.6	0.05	0.05	0.06	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA				
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	M	8	3																					NA	NA	NA	NA						
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	B	15	1	7.91		28.21		26.28		57.3		4.10			5.1			0.09			0.004			NA	NA	NA	NA						
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	B	15	2	7.91	7.91	28.22	28.22	26.27	26.28	57.2	57.3	4.00	4.05		5.1	5.1		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA					
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	B	15	3																					NA	NA	NA	NA						
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	S	1	1	7.84		28.16		27.17		61.4		4.42			4.6			NA			NA			NA	NA	NA	NA						
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	S	1	2	7.84	7.84	28.16	28.16	27.18	27.18	61.3	61.4	4.43	4.43		4.6	4.6		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	S	1	3																					NA	NA	NA	NA						
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	M	6	1	7.86		29.21		26.14		53.5		3.93		4.18	5.1			NA			NA			NA	NA	NA	NA						
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	M	6	2	7.86	7.86	29.21	29.21	26.13	26.14	53.5	53.5	3.94	3.94		5.2	5.2	5.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	M	6	3																					NA	NA	NA	NA						
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	B	11	1	7.86		30.40		26.03		51.1		3.24			6.4			NA			NA			NA	NA	NA	NA						
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	B	11	2	7.86	7.86	30.50	30.45	26.04	26.04	51.1	51.1	3.23	3.24		6.4	6.4		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	B	11	3																					NA	NA	NA	NA						

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	S	1	1	5			0.09			0.004			NA	NA	NA	NA			3			NA			<1		
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	S	1	2	4	5		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		3	3		NA	NA		<1	1	
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	S	1	3										NA	NA	NA	NA											
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	M	16	1	6			0.06			0.002			NA	NA	NA	NA			16			NA			<1		
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	M	16	2	4	5	5	0.07	0.07	0.09	0.003	0.002	0.003	NA	NA	NA	NA	NA	NA	15	15	9	NA	NA	NA	<1	1	1
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	M	16	3										NA	NA	NA	NA											
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	B	31	1	5			0.10			0.004			NA	NA	NA	NA			15			NA			<1		
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	B	31	2	6	6		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		12	13		NA	NA		<1	1	
C1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:15	32	B	31	3										NA	NA	NA	NA											
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	S	1	1	7			0.01			0.001			NA	NA	NA	NA			ND			NA			1		
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	S	1	2	7	7		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		3	2	
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	S	1	3										NA	NA	NA	NA											
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	M	4.5	1	7			0.03			0.002			NA	NA	NA	NA			1			NA			2		
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	M	4.5	2	6	7	7	0.03	0.03	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	1	5	NA	NA	NA	3	3	2
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	M	4.5	3										NA	NA	NA	NA											
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	B	8	1	6			0.04			0.002			NA	NA	NA	NA			110			NA			<1		
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	B	8	2	7	7		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		130	120		NA	NA		1	1	
C2	19/7/2014	Mid-Ebb	Cloudy	Smooth	17:05	9	B	8	3										NA	NA	NA	NA											
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	S	1	1	6			<0.01			0.001			NA	NA	NA	NA			ND			NA			2		
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	S	1	2	5	6		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		2	2	
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	S	1	3										NA	NA	NA	NA											
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	M	18	1	6			<0.01			0.001			NA	NA	NA	NA			2			NA			2		
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	M	18	2	5	6	6	<0.01	0.01	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	ND	1	2	NA	NA	NA	2	2	2
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	M	18	3										NA	NA	NA	NA											
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	B	35	1	7			0.04			0.002			NA	NA	NA	NA			6			NA			<1		
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	B	35	2	7	7		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		10	8		NA	NA		1	1	
C3	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:45	36	B	35	3										NA	NA	NA	NA											
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	S	1	1	4			NA			NA			0.11	0.65	0.09	0.85			NA			NA			NA		
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	S	1	2	5	5		NA	NA		NA	NA		0.11	0.65	0.09	0.85	0.85		NA	NA		NA	NA		NA	NA	
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	S	1	3										0.11	0.65	0.09	0.85											
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	M	14	1	5			NA			NA			0.10	0.55	0.08	0.73			NA			NA			NA		
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	M	14	2	5	5	5	NA	NA	NA	NA	NA	NA	0.10	0.54	0.08	0.72	0.73	0.78	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	M	14	3										0.10	0.56	0.08	0.74											
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	B	27	1	6			NA			NA			0.10	0.56	0.09	0.75			NA			NA			NA		
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	B	27	2	6	6		NA	NA		NA	NA		0.07	0.63	0.08	0.78	0.76		NA	NA		NA	NA		NA	NA	
G1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:37	28	B	27	3										0.10	0.57	0.08	0.75											
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	S	1	1	4			NA			NA			0.13	0.56	0.08	0.77			NA			NA			NA		
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	S	1	2	4	4		NA	NA		NA	NA		0.12	0.54	0.08	0.74	0.76		NA	NA		NA	NA		NA	NA	
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	S	1	3										0.12	0.56	0.08	0.76											
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	M	8.5	1	3			NA			NA			0.11	0.53	0.08	0.72			NA			NA			NA		
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	M	8.5	2	5	4	5	NA	NA	NA	NA	NA	NA	0.10	0.53	0.08	0.71	0.71	0.73	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	M	8.5	3										0.10	0.53	0.08	0.71											
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	B	16	1	6			NA			NA			0.11	0.53	0.08	0.72			NA			NA			NA		
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	B	16	2	7	7		NA	NA		NA	NA		0.11	0.50	0.07	0.68	0.71		NA	NA		NA	NA		NA	NA	
G2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	17	B	16	3										0.12	0.53	0.08	0.73											
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	S	1	1	6			NA			NA			0.22	0.50	0.07	0.79			NA			NA			NA		
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	S	1	2	6	6		NA	NA		NA	NA		0.21	0.49	0.08	0.78	0.78		NA	NA		NA	NA		NA	NA	
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	S	1	3										0.19	0.49	0.08	0.76											
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	M	15	1	5			NA			NA			0.11	0.49	0.08	0.68			NA			NA			NA		
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	M	15	2	6	6	6	NA	NA	NA	NA	NA	NA	0.12	0.49	0.08	0.69	0.70	0.71	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	M	15	3										0.15	0.49	0.08	0.72											
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	B	29	1	5			NA			NA			0.09	0.49	0.08	0.66			NA			NA			NA		
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	B	29	2	5	5		NA	NA		NA	NA		0.10	0.49	0.07	0.66	0.66		NA	NA		NA	NA		NA	NA	
G3	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:15	30	B	29	3										0.09	0.49	0.07	0.65											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	S	1	1	4			NA			NA			0.10	0.37	0.06	0.53			NA			NA			NA		
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	S	1	2	3	4		NA	NA		NA	NA		0.10	0.38	0.06	0.54	0.54		NA	NA		NA	NA		NA	NA	
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	S	1	3										0.11	0.38	0.06	0.55											
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	M	8	1	4			NA			NA			0.11	0.36	0.06	0.53			NA			NA			NA		
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	M	8	2	3	4	4	NA	NA	NA	NA	NA	NA	0.22	0.38	0.06	0.66	0.59	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	M	8	3										0.15	0.37	0.06	0.58											
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	B	15	1	5			NA			NA			0.20	0.36	0.07	0.63			NA			NA			NA		
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	B	15	2	5	5		NA	NA		NA	NA		0.12	0.36	0.06	0.54	0.57		NA	NA		NA	NA		NA	NA	
G4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:59	16	B	15	3										0.13	0.36	0.06	0.55											
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	S	1	1	6			NA			NA			0.05	0.29	0.04	0.38			NA			NA			NA		
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	S	1	2	5	6		NA	NA		NA	NA		0.05	0.29	0.04	0.38	0.37		NA	NA		NA	NA		NA	NA	
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	S	1	3										0.03	0.28	0.04	0.35											
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	M	4.5	1	4			NA			NA			0.09	0.29	0.04	0.42			NA			NA			NA		
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	M	4.5	2	6	5	5	NA	NA	NA	NA	NA	NA	0.10	0.30	0.04	0.44	0.42	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	M	4.5	3										0.06	0.30	0.04	0.40											
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	B	8	1	4			NA			NA			0.05	0.32	0.04	0.41			NA			NA			NA		
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	B	8	2	5	5		NA	NA		NA	NA		0.29	0.33	0.05	0.67	0.50		NA	NA		NA	NA		NA	NA	
G5	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:00	9	B	8	3										0.06	0.31	0.04	0.41											
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	S	1	1	7			NA			NA			0.01	0.28	0.05	0.34			NA			NA			NA		
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	S	1	2	7	7		NA	NA		NA	NA		0.02	0.29	0.04	0.35	0.34		NA	NA		NA	NA		NA	NA	
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	S	1	3										0.01	0.28	0.05	0.34											
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	M	18	1	8			NA			NA			0.05	0.26	0.04	0.35			NA			NA			NA		
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	M	18	2	8	8	8	NA	NA	NA	NA	NA	NA	0.06	0.25	0.05	0.36	0.36	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	M	18	3										0.06	0.25	0.05	0.36											
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	B	35	1	8			NA			NA			0.04	0.19	0.05	0.28			NA			NA			NA		
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	B	35	2	9	9		NA	NA		NA	NA		0.05	0.21	0.04	0.30	0.29		NA	NA		NA	NA		NA	NA	
G6	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:25	36	B	35	3										0.04	0.20	0.05	0.29											
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	S	1	1	5			0.14			0.006			NA	NA	NA	NA			8			NA			<1		
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	S	1	2	5	5		0.11	0.13		0.005	0.006		NA	NA	NA	NA	NA		9	8		NA	NA		<1	1	
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	S	1	3										NA	NA	NA	NA											
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	M		1										NA	NA	NA	NA						NA					
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	M		2		NA	5		NA	0.12		NA	0.005	NA	NA	NA	NA	NA	NA		NA	131	NA	NA	NA		1	
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	M		3										NA	NA	NA	NA											
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	B	3.5	1	4			0.12			0.006			NA	NA	NA	NA			2300			NA			<1		
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	B	3.5	2	4	4		0.09	0.11		0.004	0.005		NA	NA	NA	NA	NA		1800	2035		NA	NA		<1	1	
SR1	19/7/2014	Mid-Ebb	Cloudy	Moderate	16:52	4.5	B	3.5	3										NA	NA	NA	NA											
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	S	1	1	4			0.10			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	S	1	2	2	3		0.09	0.10		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	S	1	3										NA	NA	NA	NA											
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	M	4.5	1	3			0.10			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	M	4.5	2	3	3	3	0.08	0.09	0.10	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	M	4.5	3										NA	NA	NA	NA											
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	B	8	1	3			0.11			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	B	8	2	5	4		0.10	0.11		0.003	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:28	9	B	8	3										NA	NA	NA	NA											
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	S	1	1	4			0.12			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	S	1	2	2	3		0.11	0.12		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	S	1	3										NA	NA	NA	NA											
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	M	5	1	4			0.10			0.004			NA	NA	NA	NA			NA			NA			NA		
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	M	5	2	2	3	3	0.09	0.10	0.10	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	M	5	3										NA	NA	NA	NA											
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	B	9	1	3			0.11			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	B	9	2	3	3		0.09	0.10		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:55	10	B	9	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	S	1	1	4			0.10			0.004			NA	NA	NA	NA			2800			NA			<1		
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	S	1	2	3	4		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		2100	2425		NA	NA		<1	1	
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	S	1	3										NA	NA	NA	NA											
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	M		1										NA	NA	NA	NA						NA					
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	M		2		NA	3		NA	0.09		NA	0.004	NA	NA	NA	NA	NA	NA		NA	3073	NA	NA	NA		NA	1
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	M		3										NA	NA	NA	NA											
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	B	3	1	3			0.08			0.003			NA	NA	NA	NA			3700			NA			<1		
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	B	3	2	2	3		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA		4100	3895		NA	NA		<1	1	
SR4	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:08	4	B	3	3										NA	NA	NA	NA											
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	S	1	1	4			NA			NA			0.08	0.57	0.07	0.72			NA			NA			NA		
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	S	1	2	3	4		NA	NA		NA	NA		0.07	0.57	0.08	0.72	0.72		NA	NA		NA	NA		NA	NA	
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	S	1	3										0.08	0.57	0.08	0.73											
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	M	4.5	1	4			NA			NA			0.08	0.59	0.07	0.74			NA			NA			NA		
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	M	4.5	2	3	4	3	NA	NA	NA	NA	NA	NA	0.08	0.56	0.08	0.72	0.73	0.73	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	M	4.5	3										0.08	0.57	0.08	0.73											
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	B	8	1	3			NA			NA			0.10	0.56	0.08	0.74			NA			NA			NA		
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	B	8	2	3	3		NA	NA		NA	NA		0.09	0.58	0.07	0.74	0.74		NA	NA		NA	NA		NA	NA	
SR5	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:08	9	B	8	3										0.09	0.56	0.08	0.73											
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	S	1	3										NA	NA	NA	NA											
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	M	4	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	M	4	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	M	4	3										NA	NA	NA	NA											
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	B	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	B	7	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:25	8	B	7	3										NA	NA	NA	NA											
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	S	1	3										NA	NA	NA	NA											
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	M	11	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	M	11	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	M	11	3										NA	NA	NA	NA											
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	B	21	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	B	21	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	19/7/2014	Mid-Ebb	Cloudy	Moderate	19:35	22	B	21	3										NA	NA	NA	NA											
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	S	1	3										NA	NA	NA	NA											
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	M	4.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	M	4.5	2	4	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	M	4.5	3										NA	NA	NA	NA											
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	B	8	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	B	8	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:45	9	B	8	3										NA	NA	NA	NA											
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	S	1	1	4			NA			NA			0.02	0.30	0.04	0.36			NA			NA			NA		
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	S	1	2	4	4		NA	NA		NA	NA		0.02	0.31	0.03	0.36	0.36		NA	NA		NA	NA		NA	NA	
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	S	1	3										0.02	0.30	0.04	0.36											
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	M	3.5	1	5			NA			NA			0.06	0.33	0.03	0.42			NA			NA			NA		
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	M	3.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.05	0.30	0.04	0.39	0.40	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	M	3.5	3										0.05	0.31	0.04	0.40											
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	B	6	1	5			NA			NA			0.22	0.32	0.04	0.58			NA			NA			NA		
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	B	6	2	6	6		NA	NA		NA	NA		0.14	0.31	0.04	0.49	0.52		NA	NA		NA	NA		NA	NA	
SR9	19/7/2014	Mid-Ebb	Cloudy	Moderate	17:40	7	B	6	3										0.14	0.30	0.04	0.48											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	S	1	1	7			NA			NA			0.02	0.29	0.05	0.36			NA			NA			NA		
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	S	1	2	7	7		NA	NA		NA	NA		0.02	0.30	0.04	0.36	0.36		NA	NA		NA	NA		NA	NA	
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	S	1	3										0.01	0.30	0.04	0.35											
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	M	5	1	6			NA			NA			0.03	0.30	0.04	0.37			NA			NA			NA		
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	M	5	2	7	7	6	NA	NA	NA	NA	NA	NA	0.03	0.30	0.05	0.38	0.37	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	M	5	3										0.04	0.28	0.05	0.37											
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	B	9	1	5			NA			NA			<0.01	0.28	0.05	0.33			NA			NA			NA		
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	B	9	2	5	5		NA	NA		NA	NA		<0.01	0.30	0.04	0.34	0.33		NA	NA		NA	NA		NA	NA	
SR10	19/7/2014	Mid-Ebb	Cloudy	Smooth	16:05	10	B	9	3										<0.01	0.27	0.05	0.32											
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	S	1	1	6			NA			NA			<0.01	0.23	0.04	0.27			NA			NA			NA		
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	S	1	2	7	7		NA	NA		NA	NA		<0.01	0.23	0.04	0.27	0.27		NA	NA		NA	NA		NA	NA	
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	S	1	3										<0.01	0.25	0.03	0.28											
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	M	5	1	6			NA			NA			0.02	0.26	0.04	0.32			NA			NA			NA		
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	M	5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.01	0.27	0.04	0.32	0.32	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	M	5	3										0.02	0.26	0.04	0.32											
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	B	9	1	5			NA			NA			0.03	0.26	0.05	0.34			NA			NA			NA		
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	B	9	2	7	6		NA	NA		NA	NA		0.02	0.25	0.05	0.32	0.33		NA	NA		NA	NA		NA	NA	
SR11	19/7/2014	Mid-Ebb	Cloudy	Smooth	15:30	10	B	9	3										0.03	0.27	0.04	0.34											
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	S	1	1	2			0.10			0.004			NA	NA	NA	NA			600			NA			<1		
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	S	1	2	3	3		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		520	559		NA	NA		<1	1	
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	S	1	3										NA	NA	NA	NA											
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	M	8	1	4			0.10			0.004			NA	NA	NA	NA			360			NA			<1		
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	M	8	2	5	5	4	0.10	0.10	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	420	389	576	NA	NA	NA	<1	1	1
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	M	8	3										NA	NA	NA	NA											
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	B	15	1	4			0.08			0.003			NA	NA	NA	NA			840			NA			<1		
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	B	15	2	6	5		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		920	879		NA	NA		<1	1	
SR12	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:30	16	B	15	3										NA	NA	NA	NA											
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	S	1	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	S	1	2	6	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	S	1	3										NA	NA	NA	NA											
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	M	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	M	6	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	M	6	3										NA	NA	NA	NA											
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	B	11	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	B	11	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	19/7/2014	Mid-Ebb	Cloudy	Moderate	18:42	12	B	11	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	S	1	1	7.95		19.57		28.87		86.0		6.00			1.1			0.09			0.005			NA	NA	NA	NA		
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	S	1	2	7.95	7.95	19.55	19.56	28.88	28.88	86.0	86.0	6.00	6.00		1.1	1.1		0.09	0.09		0.005	0.005		NA	NA	NA	NA	NA	
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	S	1	3											5.10										NA	NA	NA	NA		
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	M	16	1	7.92		25.53		27.46		61.8		4.20			1.9			0.08			0.004			NA	NA	NA	NA		
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	M	16	2	7.92	7.92	25.46	25.50	27.44	27.45	61.9	61.9	4.20	4.20		1.9	1.9	2.6	0.08	0.08	0.07	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	M	16	3																					NA	NA	NA	NA		
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	B	31	1	7.97		27.80		26.91		53.9		3.67			4.7			0.04			0.002			NA	NA	NA	NA		
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	B	31	2	7.97	7.97	27.80	27.80	26.91	26.91	53.8	53.9	3.67	3.67		4.7	4.7		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	B	31	3																					NA	NA	NA	NA		
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	S	1	1	7.99		25.89		28.41		77.9		5.25			0.8			0.05			0.003			NA	NA	NA	NA		
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	S	1	2	7.99	7.99	25.90	25.90	28.42	28.42	78.0	78.0	5.26	5.26		0.8	0.8		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA	
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	S	1	3											5.08										NA	NA	NA	NA		
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	M	4.5	1	8.01		26.85		28.05		72.5		4.90			0.3			0.05			0.003			NA	NA	NA	NA		
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	M	4.5	2	8.01	8.01	26.86	26.86	28.06	28.06	72.6	72.6	4.90	4.90		0.3	0.3	1.5	0.05	0.05	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	M	4.5	3																					NA	NA	NA	NA		
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	B	8	1	8.05		29.26		27.82		68.4		4.51			3.4			0.05			0.003			NA	NA	NA	NA		
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	B	8	2	8.06	8.06	29.27	29.27	27.82	27.82	68.5	68.5	4.50	4.51		3.5	3.5		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA	
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	B	8	3																					NA	NA	NA	NA		
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	S	1	1	8.14		28.37		28.79		106.2		6.99			0.8			0.04			0.003			NA	NA	NA	NA		
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	S	1	2	8.14	8.14	28.38	28.38	28.79	28.79	106.3	106.3	7.00	7.00		0.8	0.8		0.04	0.04		0.003	0.003		NA	NA	NA	NA	NA	
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	S	1	3											7.70										NA	NA	NA	NA		
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	M	16.5	1	8.03		30.24		27.14		108.2		8.69			0.4			0.04			0.002			NA	NA	NA	NA		
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	M	16.5	2	8.03	8.03	30.25	30.25	27.15	27.15	108.1	108.2	8.10	8.40		0.4	0.4	1.0	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	M	16.5	3																					NA	NA	NA	NA		
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	B	32	1	7.92		33.61		26.42		51.9		5.92			1.7			0.03			0.001			NA	NA	NA	NA		
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	B	32	2	7.91	7.92	33.61	33.61	26.41	26.42	51.8	51.9	5.91	5.92		1.8	1.8		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	B	32	3																					NA	NA	NA	NA		
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	S	1	1	7.95		20.92		28.63		78.0		5.40			1.3			NA			NA			0.05	0.10	1.53	1.68		
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	S	1	2	7.96	7.96	20.92	20.92	28.63	28.63	78.2	78.1	5.41	5.41		1.3	1.3		NA	NA		NA	NA		0.05	0.10	1.53	1.68	1.68	
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	S	1	3											4.54										0.05	0.10	1.54	1.69		
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	M	14	1	7.95		27.23		27.05		54.1		3.67			4.9			NA			NA			0.05	0.09	1.43	1.57		
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	M	14	2	7.95	7.95	27.30	27.27	27.05	27.05	54.0	54.1	3.66	3.67		4.9	4.9	3.6	NA	NA	NA	NA	NA	NA	0.05	0.09	1.43	1.57	1.57	1.59
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	M	14	3																					0.05	0.09	1.43	1.57		
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	B	27	1	7.96		27.32		27.02		51.9		3.54			4.7			NA			NA			0.06	0.09	1.37	1.52		
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	B	27	2	7.96	7.96	27.32	27.32	27.03	27.03	51.9	51.9	3.54	3.54		4.7	4.7		NA	NA		NA	NA		0.06	0.09	1.36	1.51	1.51	
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	B	27	3																					0.06	0.09	1.36	1.51		
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	S	1	1	8.01		21.94		28.52		85.6		5.84			1.1			NA			NA			0.05	0.08	1.17	1.30		
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	S	1	2	8.00	8.01	21.99	21.97	28.53	28.53	85.3	85.5	5.82	5.83		1.1	1.1		NA	NA		NA	NA		0.05	0.08	1.16	1.29	1.29	
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	S	1	3											4.47										0.05	0.08	1.16	1.29		
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	M	6.5	1	7.97		30.18		26.36		46.0		3.12			6.8			NA			NA			0.06	0.08	1.23	1.37		
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	M	6.5	2	7.97	7.97	30.21	30.20	26.33	26.35	45.9	46.0	3.11	3.12		6.9	6.9	5.9	NA	NA	NA	NA	NA	NA	0.07	0.08	1.23	1.38	1.37	1.28
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	M	6.5	3																					0.07	0.08	1.22	1.37		
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	B	12	1	7.95		30.53		26.23		42.8		2.92			9.8			NA			NA			0.04	0.08	1.06	1.18		
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	B	12	2	7.95	7.95	30.54	30.54	26.21	26.22	42.9	42.9	2.93	2.93		9.9	9.9		NA	NA		NA	NA		0.04	0.09	1.06	1.19	1.18	
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	B	12	3																					0.04	0.08	1.06	1.18		
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	S	1	1	8.00		26.11		27.70		72.6		4.92			0.4			NA			NA			0.07	0.06	0.62	0.75		
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	S	1	2	8.00	8.00	26.16	26.14	27.69	27.70	72.4	72.5	4.91	4.92		0.4	0.4		NA	NA		NA	NA		0.07	0.06	0.62	0.75	0.75	
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	S	1	3											4.56										0.07	0.06	0.62	0.75		
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	M	18	1	8.13		29.96		27.42		63.6		4.21			5.6			NA			NA			0.06	0.06	0.67	0.79		
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	M	18	2	8.13	8.13	29.97	29.97	27.37	27.40	63.2	63.4	4.18	4.20		5.6	5.6	3.6	NA	NA	NA	NA	NA	NA	0.06	0.06	0.67	0.79	0.79	0.84
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	M	18	3																					0.06	0.06	0.67	0.79		
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	B	35	1	8.04		32.98		25.13		38.3		2.61			4.9			NA			NA			0.06	0.08	0.86	1.00		
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	B	35	2	8.04	8.04	32.98	32.98	25.14	25.14	38.2	38.3	2.61	2.61		4.9	4.9		NA	NA		NA	NA		0.05	0.08	0.86	0.99	0.99	
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	B	35	3																					0.05	0.08	0.86	0.99		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	S	1	1	7.96		27.47		27.42		65.1		4.42			0.7			NA			NA			0.05	0.06	0.57	0.68		
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	S	1	2	7.96	7.96	27.47	27.47	27.43	27.43	65.2	65.2	4.42	4.42		0.7	0.7		NA	NA		NA	NA		0.07	0.06	0.57	0.70	0.70	
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	S	1	3											14.31										0.07	0.06	0.57	0.70		
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	M	7.5	1	7.97		27.64		27.33		62.1		4.21			1.3			NA			NA			0.06	0.05	0.59	0.70		
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	M	7.5	2	7.97	7.97	27.65	27.65	27.32	27.33	62.0	62.1	44.20	24.21		1.2	1.3	1.0	NA	NA	NA	NA	NA	NA	0.06	0.05	0.59	0.70	0.70	0.72
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	M	7.5	3																					0.06	0.05	0.59	0.70		
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	B	14	1	8.00		27.97		27.36		61.5		4.16			1.0			NA			NA			0.07	0.05	0.66	0.78		
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	B	14	2	8.00	8.00	27.96	27.97	27.36	27.36	61.4	61.5	4.16	4.16		1.0	1.0		NA	NA		NA	NA		0.07	0.05	0.66	0.78	0.78	
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	B	14	3																					0.07	0.05	0.65	0.77		
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	S	1	1	8.17		25.78		28.84		103.1		6.52			1.3			NA			NA			0.03	0.05	0.32	0.40		
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	S	1	2	8.17	8.17	25.80	25.79	28.84	28.84	103.3	103.2	6.53	6.53		1.3	1.3		NA	NA		NA	NA		0.03	0.05	0.33	0.41	0.41	
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	S	1	3											5.68										0.03	0.05	0.33	0.41		
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	M	3.5	1	8.05		27.33		28.12		74.6		4.87			2.1			NA			NA			0.04	0.05	0.25	0.34		
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	M	3.5	2	8.05	8.05	27.33	27.33	28.12	28.12	74.6	74.6	4.81	4.84		2.3	2.2	2.1	NA	NA	NA	NA	NA	NA	0.04	0.05	0.25	0.34	0.34	0.36
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	M	3.5	3																					0.04	0.05	0.25	0.34		
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	B	6	1	8.00		28.09		27.94		58.8		3.89			2.7			NA			NA			0.06	0.06	0.22	0.34		
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	B	6	2	7.99	8.00	28.11	28.10	27.94	27.94	58.9	58.9	3.90	3.90		2.6	2.7		NA	NA		NA	NA		0.06	0.06	0.22	0.34	0.34	
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	B	6	3																					0.06	0.06	0.22	0.34		
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	S	1	1	8.17		28.16		28.76		107.9		7.15			0.8			NA			NA			0.04	0.05	0.39	0.48		
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	S	1	2	8.17	8.17	28.17	28.17	28.75	28.76	108.0	108.0	7.15	7.15		0.9	0.9		NA	NA		NA	NA		0.04	0.06	0.39	0.49	0.48	
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	S	1	3											6.07										0.04	0.05	0.39	0.48		
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	M	16	1	8.13		30.67		27.81		79.3		5.00			1.2			NA			NA			0.03	0.05	0.38	0.46		
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	M	16	2	8.12	8.13	30.69	30.68	27.81	27.81	79.4	79.4	4.99	5.00		1.2	1.2	1.7	NA	NA	NA	NA	NA	NA	0.03	0.04	0.39	0.46	0.46	0.48
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	M	16	3																					0.03	0.04	0.39	0.46		
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	B	31	1	7.91		34.06		24.61		30.1		2.02			3.0			NA			NA			0.03	0.04	0.43	0.50		
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	B	31	2	7.91	7.91	34.07	34.07	24.61	24.61	30.1	30.1	2.02	2.02		3.0	3.0		NA	NA		NA	NA		0.03	0.04	0.43	0.50	0.50	
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	B	31	3																					0.03	0.04	0.43	0.50		
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	S	1	1	7.99		18.14		29.31		94.1		6.47			2.2			0.04			0.002			NA	NA	NA	NA		
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	S	1	2	7.99	7.99	18.10	18.12	29.32	29.32	94.0	94.1	6.44	6.46		2.2	2.2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	S	1	3											6.46										NA	NA	NA	NA		
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	M		1																					NA	NA	NA	NA		
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	M		2		NA		NA		NA		NA		NA			NA	1.9		NA	0.04		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	M		3																					NA	NA	NA	NA		
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	B	3	1	8.00		18.41		29.32		91.1		6.29			1.6			0.04			0.003			NA	NA	NA	NA		
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	B	3	2	8.00	8.00	18.40	18.41	29.31	29.32	91.0	91.1	6.29	6.29		1.6	1.6		0.04	0.04		0.003	0.003		NA	NA	NA	NA	NA	
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	B	3	3																					NA	NA	NA	NA		
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	S	1	1	8.02		22.76		28.69		88.7		6.05			0.8			0.05			0.003			NA	NA	NA	NA		
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	S	1	2	8.02	8.02	22.76	22.76	28.70	28.70	88.7	88.7	6.05	6.05		0.8	0.8		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA	
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	S	1	3											5.64										NA	NA	NA	NA		
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	M	4.5	1	8.00		23.98		28.06		76.5		5.22			2.2			0.05			0.003			NA	NA	NA	NA		
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	M	4.5	2	7.99	8.00	23.96	23.97	28.03	28.05	76.5	76.5	5.23	5.23		2.1	2.2	2.4	0.05	0.05	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	M	4.5	3																					NA	NA	NA	NA		
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	B	8	1	7.97		26.90		27.33		60.2		4.06			4.2			0.06			0.003			NA	NA	NA	NA		
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	B	8	2	7.97	7.97	26.94	26.92	27.30	27.32	60.1	60.2	4.04	4.05		4.2	4.2		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	B	8	3																					NA	NA	NA	NA		
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	S	1	1	8.04		21.38		28.88		89.4		6.12			2.8			0.05			0.003			NA	NA	NA	NA		
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	S	1	2	8.04	8.04	21.39	21.39	28.89	28.89	89.7	89.6	6.13	6.13		2.4	2.6		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA	
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	S	1	3											5.80										NA	NA	NA	NA		
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	M	4	1	8.04		22.96		28.33		81.4		5.46			0.9			0.03			0.002			NA	NA	NA	NA		
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	M	4	2	8.04	8.04	22.95	22.96	28.31	28.32	81.5	81.5	5.47	5.47		0.9	0.9	2.2	0.03	0.03	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	M	4	3																					NA	NA	NA	NA		
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	B	7	1	8.02		25.31		27.71		68.3		4.72			3.1			0.02			0.001			NA	NA	NA	NA		
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	B	7	2	8.02	8.02	25.33	25.32	27.71	27.71	68.2	68.3	4.70	4.71		3.0	3.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
In-situ Measurement																																			
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	S	1	1	7.98		22.22		28.80		83.0		5.66			0.7			0.04			0.002			NA	NA	NA	NA		
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	S	1	2	7.98	7.98	22.23	22.23	28.80	28.80	82.9	83.0	5.65	5.66		0.7	0.7		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	S	1	3											5.66										NA	NA	NA	NA		
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	M		1																					NA	NA	NA	NA		
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	M		2		NA		NA		NA		NA		NA			NA	1.4		NA	0.07		NA	0.004	NA	NA	NA	NA	NA	NA
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	M		3																					NA	NA	NA	NA		
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	B	3	1	8.01		22.52		28.53		80.5		5.49			2.1			0.10			0.006			NA	NA	NA	NA		
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	B	3	2	8.00	8.01	22.55	22.54	28.53	28.53	80.2	80.4	5.48	5.49		2.0	2.1		0.10	0.10		0.006	0.006		NA	NA	NA	NA	NA	
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	B	3	3																					NA	NA	NA	NA		
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	S	1	1	8.00		18.87		29.26		91.3		6.28			0.6			NA			NA			0.04	0.11	1.45	1.60		
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	S	1	2	8.00	8.00	18.88	18.88	29.26	29.26	91.3	91.3	6.28	6.28		0.6	0.6		NA	NA		NA	NA		0.04	0.10	1.44	1.58	1.58	
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	S	1	3											5.72										0.04	0.10	1.43	1.57		
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	M	5.5	1	7.94		22.22		28.20		75.4		5.16			1.0			NA			NA			0.04	0.10	1.38	1.52		
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	M	5.5	2	7.94	7.94	22.22	22.22	28.20	28.20	75.0	75.2	5.15	5.16		1.0	1.0	1.0	NA	NA	NA	NA	NA	NA	0.04	0.10	1.38	1.52	1.52	1.50
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	M	5.5	3																					0.04	0.10	1.37	1.51		
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	B	10	1	7.94		23.03		28.01		71.1		4.87			1.3			NA			NA			0.04	0.09	1.26	1.39		
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	B	10	2	7.94	7.94	23.07	23.05	28.01	28.01	70.8	71.0	4.86	4.87		1.3	1.3		NA	NA		NA	NA		0.04	0.09	1.26	1.39	1.39	
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	B	10	3																					0.04	0.09	1.26	1.39		
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	S	1	1	7.96		27.33		29.04		102.5		6.74			1.1			NA			NA			NA	NA	NA	NA		
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	S	1	2	7.97	7.97	27.30	27.32	29.04	29.04	102.6	102.6	6.75	6.75		1.2	1.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	S	1	3											5.67										NA	NA	NA	NA		
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	M	3.5	1	7.92		27.84		28.55		68.9		4.59			1.7			NA			NA			NA	NA	NA	NA		
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	M	3.5	2	7.92	7.92	27.82	27.83	28.56	28.56	69.2	69.1	4.61	4.60		1.6	1.7	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	M	3.5	3																					NA	NA	NA	NA		
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	B	6	1	7.92		28.63		28.12		60.3		4.07			1.5			NA			NA			NA	NA	NA	NA		
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	B	6	2	7.91	7.92	28.61	28.62	28.12	28.12	60.5	60.4	4.08	4.08		1.6	1.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	B	6	3																					NA	NA	NA	NA		
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	S	1	1	7.99		27.10		27.64		76.1		5.16			0.2			NA			NA			NA	NA	NA	NA		
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	S	1	2	7.99	7.99	27.11	27.11	27.64	27.64	76.2	76.2	5.16	5.16		0.3	0.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	S	1	3											4.92										NA	NA	NA	NA		
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	M	9	1	8.03		28.41		27.43		69.8		4.68			2.2			NA			NA			NA	NA	NA	NA		
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	M	9	2	8.03	8.03	28.42	28.42	27.43	27.43	69.7	69.8	4.68	4.68		2.2	2.2	4.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	M	9	3																					NA	NA	NA	NA		
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	B	17	1	8.11		31.73		26.45		56.0		3.73			11.6			NA			NA			NA	NA	NA	NA		
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	B	17	2	8.11	8.11	31.75	31.74	26.45	26.45	56.1	56.1	3.70	3.72		11.2	11.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	B	17	3																					NA	NA	NA	NA		
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	S	1	1	8.01		25.98		28.44		83.6		5.62			2.5			NA			NA			NA	NA	NA	NA		
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	S	1	2	8.01	8.01	25.99	25.99	28.44	28.44	83.7	83.7	5.63	5.63		2.6	2.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	S	1	3											5.65										NA	NA	NA	NA		
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	M	5	1	8.01		26.24		28.44		84.3		5.66			0.6			NA			NA			NA	NA	NA	NA		
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	M	5	2	8.02	8.02	26.25	26.25	28.45	28.45	84.3	84.3	5.67	5.67		0.6	0.6	1.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	M	5	3																					NA	NA	NA	NA		
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	B	9	1	8.03		26.88		28.25		84.5		5.66			1.1			NA			NA			NA	NA	NA	NA		
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	B	9	2	8.03	8.03	26.88	26.88	28.25	28.25	84.6	84.6	5.67	5.67		1.1	1.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	B	9	3																					NA	NA	NA	NA		
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	S	1	1	8.42		26.50		29.17		172.3		11.50			0.8			NA			NA			0.02	0.05	0.42	0.49		
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	S	1	2	8.41	8.42	26.51	26.51	29.16	29.17	172.2	172.3	11.51	11.51		0.8	0.8		NA	NA		NA	NA		0.02	0.04	0.41	0.47	0.48	
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	S	1	3											8.99										0.02	0.05	0.40	0.47		
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	M	4	1	8.12		27.33		28.33		101.2		6.46			0.8			NA			NA			0.02	0.04	0.32	0.38		
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	M	4	2	8.12	8.12	27.34	27.34	28.34	28.34	101.3	101.3	6.47	6.47		0.8	0.8	1.0	NA	NA	NA	NA	NA	NA	0.02	0.04	0.32	0.38	0.38	0.42
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	M	4	3																					0.02	0.05	0.33	0.40		
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	B	7	1	8.02		27.62		28.26		74.3		4.96			1.4			NA			NA			0.03	0.04	0.32	0.39		
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	B	7	2	8.02	8.02	27.62	27.62	28.26	28.26	74.3	74.3	4.97	4.97		1.4	1.4		NA	NA		NA	NA		0.03	0.05	0.32	0.40	0.40	
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	B	7	3																					0.03	0.06	0.32	0.41		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.					Ave.	Depth Ave.
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	S	1	1	8.11		27.84		28.43		98.1		6.59			0.5			NA			NA			0.03	0.06	0.47	0.56		
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	S	1	2	8.11	8.11	27.84	27.84	28.42	28.43	98.3	98.2	6.61	6.60		0.5	0.5		NA	NA		NA	NA		0.03	0.06	0.47	0.56	0.56	
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	S	1	3																					0.03	0.06	0.47	0.56		
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	M	3	1	8.12		28.17		28.45		101.1		6.77			0.8			NA			NA			0.06	0.05	0.51	0.62		
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	M	3	2	8.12	8.12	28.18	28.18	28.46	28.46	101.3	101.2	6.78	6.78	6.69	0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	0.06	0.05	0.50	0.61	0.61	0.57
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	M	3	3																					0.05	0.05	0.50	0.60		
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	B	5	1	8.19		28.72		28.61		110.2		7.31			1.0			NA			NA			0.05	0.05	0.43	0.53		
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	B	5	2	8.20	8.20	28.71	28.72	28.62	28.62	110.5	110.4	7.31	7.31		1.0	1.0		NA	NA		NA	NA		0.05	0.05	0.44	0.54	0.54	
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	B	5	3																					0.05	0.06	0.43	0.54		
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	S	1	1	8.01		28.94		28.59		124.7		8.99			1.0			NA			NA			0.02	0.03	0.22	0.27		
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	S	1	2	8.01	8.01	28.95	28.95	28.60	28.60	124.8	124.8	9.00	9.00		0.9	1.0		NA	NA		NA	NA		0.02	0.03	0.22	0.27	0.27	
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	S	1	3																					0.02	0.03	0.22	0.27		
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	M	5	1	8.01		29.62		28.42		116.4		7.42		8.21	0.3			NA			NA			0.02	0.03	0.31	0.36		
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	M	5	2	8.01	8.01	29.61	29.62	28.41	28.42	116.5	116.5	7.41	7.42		0.3	0.3	0.5	NA	NA	NA	NA	NA	NA	0.02	0.03	0.31	0.36	0.36	0.34
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	M	5	3																					0.02	0.03	0.31	0.36		
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	B	9	1	8.11		30.01		28.24		103.4		6.82			0.3			NA			NA			0.04	0.03	0.31	0.38		
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	B	9	2	8.11	8.11	30.00	30.01	28.23	28.24	103.5	103.5	6.81	6.82		0.3	0.3		NA	NA		NA	NA		0.04	0.03	0.31	0.38	0.38	
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	B	9	3																					0.04	0.03	0.31	0.38		
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	S	1	1	8.01		23.13		28.53		84.1		5.67			1.3			0.04			0.002			NA	NA	NA	NA		
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	S	1	2	8.01	8.01	23.14	23.14	28.52	28.53	83.7	83.9	5.66	5.67		1.3	1.3		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	S	1	3																					NA	NA	NA	NA		
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	M	7.5	1	7.99		24.39		28.01		69.8		4.29			1.7			0.06			0.003			NA	NA	NA	NA		
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	M	7.5	2	7.99	7.99	24.40	24.40	28.00	28.01	69.9	69.9	4.30	4.30	4.98	1.7	1.7	3.1	0.06	0.06	0.05	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	M	7.5	3																					NA	NA	NA	NA		
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	B	14	1	7.96		28.97		26.76		55.1		3.73			6.3			0.04			0.002			NA	NA	NA	NA		
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	B	14	2	7.96	7.96	28.98	28.98	26.78	26.77	55.0	55.1	3.72	3.73		6.1	6.2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	B	14	3																					NA	NA	NA	NA		
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	S	1	1	7.94		26.10		27.92		72.3		4.93			0.8			NA			NA			NA	NA	NA	NA		
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	S	1	2	7.94	7.94	26.13	26.12	27.92	27.92	72.0	72.2	4.90	4.92		0.9	0.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	S	1	3																					NA	NA	NA	NA		
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	M	7	1	7.94		28.10		27.04		58.3		3.90		4.41	4.1			NA			NA			NA	NA	NA	NA		
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	M	7	2	7.94	7.94	28.09	28.10	27.03	27.04	57.9	58.1	3.90	3.90		4.2	4.2	4.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	M	7	3																					NA	NA	NA	NA		
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	B	13	1	7.98		29.57		26.90		55.2		3.75			7.0			NA			NA			NA	NA	NA	NA		
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	B	13	2	7.99	7.99	29.54	29.56	26.89	26.90	55.3	55.3	3.76	3.76		7.0	7.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	B	13	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	S	1	1	2			0.03			0.002			NA	NA	NA	NA			86			NA			2		
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	S	1	2	2	2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		83	84		NA	NA		1	2	
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	S	1	3										NA	NA	NA	NA											
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	M	16	1	3			0.05			0.002			NA	NA	NA	NA			ND			NA			<1		
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	M	16	2	2	3	3	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	10	NA	NA	NA	<1	1	1
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	M	16	3										NA	NA	NA	NA											
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	B	31	1	3			0.04			0.002			NA	NA	NA	NA			13			NA			<1		
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	B	31	2	4	4		0.06	0.05		0.003	0.002		NA	NA	NA	NA	NA		14	13		NA	NA		<1	1	
C1	22/7/2014	Mid-Flood	Fine	Moderate	14:00	32	B	31	3										NA	NA	NA	NA											
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	S	1	1	3			0.05			0.003			NA	NA	NA	NA			1			NA			<1		
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	S	1	2	2	3		0.04	0.05		0.002	0.003		NA	NA	NA	NA	NA		3	2		NA	NA		<1	1	
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	S	1	3										NA	NA	NA	NA											
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	M	4.5	1	3			0.04			0.002			NA	NA	NA	NA			11			NA			<1		
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	M	4.5	2	3	3	3	0.05	0.05	0.04	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA	8	9	3	NA	NA	NA	<1	1	1
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	M	4.5	3										NA	NA	NA	NA											
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	B	8	1	3			0.03			0.002			NA	NA	NA	NA			ND			NA			<1		
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	B	8	2	2	3		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
C2	22/7/2014	Mid-Flood	Fine	Moderate	15:21	9	B	8	3										NA	NA	NA	NA											
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	S	1	1	3			0.01			0.001			NA	NA	NA	NA			2			NA			<1		
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	S	1	2	2	3		0.02	0.02		0.002	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	S	1	3										NA	NA	NA	NA											
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	M	16.5	1	4			<0.01			0.001			NA	NA	NA	NA			ND			NA			1		
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	M	16.5	2	2	3	3	<0.01	0.01	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	1
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	M	16.5	3										NA	NA	NA	NA											
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	B	32	1	3			<0.01			0.000			NA	NA	NA	NA			ND			NA			<1		
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	B	32	2	3	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		ND	1		NA	NA		1	1	
C3	22/7/2014	Mid-Flood	Fine	Moderate	13:57	33	B	32	3										NA	NA	NA	NA											
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	S	1	1	3			NA			NA			0.05	0.89	0.10	1.04			NA			NA			NA		
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	S	1	2	3	3		NA	NA		NA	NA		0.05	0.91	0.09	1.05	1.04		NA	NA		NA	NA		NA	NA	
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	S	1	3										0.05	0.89	0.10	1.04											
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	M	14	1	3			NA			NA			0.06	0.81	0.10	0.97			NA			NA			NA		
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	M	14	2	3	3	3	NA	NA	NA	NA	NA	NA	0.06	0.82	0.09	0.97	0.98	1.00	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	M	14	3										0.07	0.83	0.09	0.99											
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	B	27	1	2			NA			NA			0.08	0.81	0.09	0.98			NA			NA			NA		
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	B	27	2	3	3		NA	NA		NA	NA		0.10	0.81	0.10	1.01	0.99		NA	NA		NA	NA		NA	NA	
G1	22/7/2014	Mid-Flood	Fine	Moderate	14:20	28	B	27	3										0.07	0.81	0.09	0.97											
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	S	1	1	3			NA			NA			0.05	0.78	0.08	0.91			NA			NA			NA		
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	S	1	2	3	3		NA	NA		NA	NA		0.06	0.76	0.09	0.91	0.91		NA	NA		NA	NA		NA	NA	
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	S	1	3										0.05	0.77	0.08	0.90											
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	M	6.5	1	3			NA			NA			0.05	0.78	0.08	0.91			NA			NA			NA		
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	M	6.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.05	0.76	0.09	0.90	0.90	0.88	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	M	6.5	3										0.05	0.76	0.09	0.90											
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	B	12	1	2			NA			NA			0.06	0.69	0.09	0.84			NA			NA			NA		
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	B	12	2	3	3		NA	NA		NA	NA		0.06	0.69	0.09	0.84	0.84		NA	NA		NA	NA		NA	NA	
G2	22/7/2014	Mid-Flood	Fine	Moderate	15:15	13	B	12	3										0.06	0.70	0.08	0.84											
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	S	1	1	3			NA			NA			0.03	0.50	0.07	0.60			NA			NA			NA		
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	S	1	2	2	3		NA	NA		NA	NA		0.10	0.50	0.07	0.67	0.63		NA	NA		NA	NA		NA	NA	
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	S	1	3										0.05	0.51	0.06	0.62											
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	M	18	1	2			NA			NA			0.08	0.43	0.06	0.57			NA			NA			NA		
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	M	18	2	2	2	2	NA	NA	NA	NA	NA	NA	0.06	0.43	0.06	0.55	0.58	0.65	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	M	18	3										0.13	0.44	0.06	0.63											
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	B	35	1	3			NA			NA			0.20	0.45	0.06	0.71			NA			NA			NA		
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	B	35	2	2	3		NA	NA		NA	NA		0.26	0.46	0.06	0.78	0.74		NA	NA		NA	NA		NA	NA	
G3	22/7/2014	Mid-Flood	Rainy	Moderate	16:35	36	B	35	3										0.20	0.46	0.06	0.72											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	S	1	1	3			NA			NA			0.18	0.40	0.06	0.64			NA			NA			NA		
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	S	1	2	2	3		NA	NA		NA	NA		0.16	0.40	0.05	0.61	0.62		NA	NA		NA	NA		NA	NA	
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	S	1	3										0.15	0.39	0.06	0.60											
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	M	7.5	1	3			NA			NA			0.12	0.39	0.05	0.56			NA			NA			NA		
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	M	7.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.15	0.38	0.06	0.59	0.57	0.59	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	M	7.5	3										0.12	0.38	0.06	0.56											
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	B	14	1	3			NA			NA			0.15	0.39	0.06	0.60			NA			NA			NA		
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	B	14	2	3	3		NA	NA		NA	NA		0.15	0.39	0.06	0.60	0.60		NA	NA		NA	NA		NA	NA	
G4	22/7/2014	Mid-Flood	Rainy	Moderate	16:20	15	B	14	3										0.15	0.38	0.06	0.59											
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	S	1	1	4			NA			NA			<0.01	0.19	0.02	0.21			NA			NA			NA		
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.18	0.02	0.20	0.20		NA	NA		NA	NA		NA	NA	
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	S	1	3										<0.01	0.17	0.02	0.19											
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	M	3.5	1	4			NA			NA			<0.01	0.23	0.03	0.26			NA			NA			NA		
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	M	3.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.03	0.22	0.03	0.28	0.27	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	M	3.5	3										<0.01	0.23	0.03	0.26											
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	B	6	1	3			NA			NA			0.03	0.29	0.04	0.36			NA			NA			NA		
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	B	6	2	4	4		NA	NA		NA	NA		0.05	0.30	0.04	0.39	0.38		NA	NA		NA	NA		NA	NA	
G5	22/7/2014	Mid-Flood	Fine	Moderate	16:03	7	B	6	3										0.05	0.31	0.04	0.40											
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	S	1	1	3			NA			NA			<0.01	0.32	0.04	0.36			NA			NA			NA		
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.31	0.05	0.36	0.36		NA	NA		NA	NA		NA	NA	
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	S	1	3										<0.01	0.32	0.04	0.36											
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	M	16	1	4			NA			NA			<0.01	0.22	0.03	0.25			NA			NA			NA		
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	M	16	2	3	4	3	NA	NA	NA	NA	NA	NA	<0.01	0.22	0.03	0.25	0.25	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	M	16	3										<0.01	0.23	0.02	0.25											
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	B	31	1	3			NA			NA			0.02	0.15	0.04	0.21			NA			NA			NA		
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	B	31	2	3	3		NA	NA		NA	NA		0.02	0.16	0.04	0.22	0.21		NA	NA		NA	NA		NA	NA	
G6	22/7/2014	Mid-Flood	Fine	Moderate	14:44	32	B	31	3										0.01	0.16	0.03	0.20											
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	S	1	1	4			0.02			0.001			NA	NA	NA	NA			15			NA			2		
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	S	1	2	4	4		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA		12	13		NA	NA		<1	2	
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	S	1	3										NA	NA	NA	NA											
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	M		1										NA	NA	NA	NA						NA					
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	M		2		NA	4		NA	0.04		NA	0.003	NA	NA	NA	NA	NA	NA		NA	4	NA	NA	NA		NA	1
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	M		3										NA	NA	NA	NA											
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	B	3	1	4			0.07			0.004			NA	NA	NA	NA			ND			NA			<1		
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	B	3	2	5	5		0.05	0.06		0.003	0.004		NA	NA	NA	NA	NA		2	1		NA	NA		<1	1	
SR1	22/7/2014	Mid-Flood	Fine	Moderate	14:35	4	B	3	3										NA	NA	NA	NA											
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	S	1	1	2			0.06			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	S	1	2	3	3		0.05	0.06		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	S	1	3										NA	NA	NA	NA											
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	M	4.5	1	4			0.06			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	M	4.5	2	4	4	4	0.05	0.06	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	M	4.5	3										NA	NA	NA	NA											
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	B	8	1	4			0.05			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	B	8	2	5	5		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	22/7/2014	Mid-Flood	Fine	Moderate	15:05	9	B	8	3										NA	NA	NA	NA											
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	S	1	1	4			0.05			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	S	1	2	4	4		0.05	0.05		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	S	1	3										NA	NA	NA	NA											
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	M	4	1	4			0.05			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	M	4	2	4	4	4	0.05	0.05	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	M	4	3										NA	NA	NA	NA											
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	B	7	1	4			0.04			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	B	7	2	2	3		0.06	0.05		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	22/7/2014	Mid-Flood	Fine	Moderate	15:25	8	B	7	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	S	1	1	3			0.07			0.004			NA	NA	NA	NA			930			NA			1		
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	S	1	2	4	4		0.08	0.08		0.005	0.004		NA	NA	NA	NA	NA		790	857		NA	NA		2	2	
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	S	1	3										NA	NA	NA	NA											
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	M		1										NA	NA	NA	NA						NA					
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	M		2		NA	3		NA	0.07		NA	0.004	NA	NA	NA	NA	NA	NA		NA	164	NA	NA	NA		NA	2
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	M		3										NA	NA	NA	NA											
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	B	3	1	2			0.07			0.004			NA	NA	NA	NA			34			NA			4		
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	B	3	2	3	3		0.06	0.07		0.004	0.004		NA	NA	NA	NA	NA		29	31		NA	NA		<1	3	
SR4	22/7/2014	Mid-Flood	Fine	Moderate	15:40	4	B	3	3										NA	NA	NA	NA											
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	S	1	1	3			NA			NA			0.03	0.92	0.10	1.05			NA			NA			NA		
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	S	1	2	4	4		NA	NA		NA	NA		0.04	0.93	0.10	1.07	1.06		NA	NA		NA	NA		NA	NA	
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	S	1	3										0.03	0.91	0.11	1.05											
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	M	5.5	1	3			NA			NA			0.06	0.84	0.10	1.00			NA			NA			NA		
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	M	5.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.06	0.84	0.10	1.00	1.00	0.99	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	M	5.5	3										0.06	0.84	0.10	1.00											
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	B	10	1	3			NA			NA			0.08	0.77	0.09	0.94			NA			NA			NA		
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	B	10	2	3	3		NA	NA		NA	NA		0.07	0.74	0.10	0.91	0.93		NA	NA		NA	NA		NA	NA	
SR5	22/7/2014	Mid-Flood	Fine	Moderate	14:50	11	B	10	3										0.08	0.76	0.09	0.93											
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	S	1	2	5	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	S	1	3										NA	NA	NA	NA											
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	M	3.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	M	3.5	2	3	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	M	3.5	3										NA	NA	NA	NA											
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	B	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	B	6	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	22/7/2014	Mid-Flood	Fine	Moderate	16:30	7	B	6	3										NA	NA	NA	NA											
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	S	1	3										NA	NA	NA	NA											
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	M	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	M	9	2	2	3	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	M	9	3										NA	NA	NA	NA											
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	B	17	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	B	17	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	22/7/2014	Mid-Flood	Rainy	Moderate	16:50	18	B	17	3										NA	NA	NA	NA											
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	S	1	3										NA	NA	NA	NA											
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	M	5	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	M	5	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	M	5	3										NA	NA	NA	NA											
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	B	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	B	9	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	22/7/2014	Mid-Flood	Fine	Moderate	14:58	10	B	9	3										NA	NA	NA	NA											
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	S	1	1	2			NA			NA			<0.01	0.21	0.03	0.24			NA			NA			NA		
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	S	1	2	3	3		NA	NA		NA	NA		<0.01	0.21	0.04	0.25	0.25		NA	NA		NA	NA		NA	NA	
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	S	1	3										<0.01	0.22	0.03	0.25											
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	M	4	1	3			NA			NA			<0.01	0.25	0.04	0.29			NA			NA			NA		
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	M	4	2	2	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.26	0.04	0.30	0.29	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	M	4	3										<0.01	0.25	0.04	0.29											
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	B	7	1	4			NA			NA			0.03	0.30	0.04	0.37			NA			NA			NA		
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	B	7	2	2	3		NA	NA		NA	NA		0.04	0.29	0.05	0.38	0.37		NA	NA		NA	NA		NA	NA	
SR9	22/7/2014	Mid-Flood	Fine	Moderate	15:46	8	B	7	3										0.02	0.29	0.05	0.36											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	S	1	1	2			NA			NA			<0.01	0.37	0.05	0.42			NA			NA			NA		
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	S	1	2	2	2		NA	NA		NA	NA		<0.01	0.38	0.05	0.43	0.42		NA	NA		NA	NA		NA	NA	
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	S	1	3										<0.01	0.38	0.04	0.42											
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	M	3	1	3			NA			NA			<0.01	0.34	0.04	0.38			NA			NA			NA		
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	M	3	2	3	3	3	NA	NA	NA	NA	NA	NA	0.02	0.35	0.04	0.41	0.39	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	M	3	3										<0.01	0.32	0.05	0.37											
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	B	5	1	3			NA			NA			<0.01	0.31	0.03	0.34			NA			NA			NA		
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	B	5	2	3	3		NA	NA		NA	NA		<0.01	0.31	0.04	0.35	0.34		NA	NA		NA	NA		NA	NA	
SR10	22/7/2014	Mid-Flood	Fine	Moderate	14:20	6	B	5	3										<0.01	0.30	0.04	0.34											
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	S	1	1	3			NA			NA			0.03	0.21	0.03	0.27			NA			NA			NA		
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	S	1	2	3	3		NA	NA		NA	NA		0.04	0.50	0.07	0.61	0.50		NA	NA		NA	NA		NA	NA	
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	S	1	3										0.05	0.50	0.07	0.62											
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	M	5	1	3			NA			NA			<0.01	0.19	0.03	0.22			NA			NA			NA		
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	M	5	2	4	4	3	NA	NA	NA	NA	NA	NA	<0.01	0.21	0.03	0.24	0.23	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	M	5	3										<0.01	0.20	0.02	0.22											
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	B	9	1	4			NA			NA			0.02	0.21	0.03	0.26			NA			NA			NA		
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	B	9	2	3	4		NA	NA		NA	NA		0.03	0.23	0.02	0.28	0.26		NA	NA		NA	NA		NA	NA	
SR11	22/7/2014	Mid-Flood	Fine	Moderate	13:30	10	B	9	3										<0.01	0.21	0.02	0.23											
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	S	1	1	3			0.06			0.004			NA	NA	NA	NA			260			NA			2		
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	S	1	2	3	3		0.06	0.06		0.004	0.004		NA	NA	NA	NA	NA		230	245		NA	NA		2	2	
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	S	1	3										NA	NA	NA	NA											
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	M	7.5	1	2			0.07			0.004			NA	NA	NA	NA			280			NA			2		
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	M	7.5	2	3	3	3	0.06	0.07	0.06	0.003	0.004	0.003	NA	NA	NA	NA	NA	NA	350	313	263	NA	NA	NA	1	2	2
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	M	7.5	3										NA	NA	NA	NA											
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	B	14	1	3			0.07			0.003			NA	NA	NA	NA			210			NA			<1		
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	B	14	2	2	3		0.06	0.07		0.003	0.003		NA	NA	NA	NA	NA		270	238		NA	NA		<1	1	
SR12	22/7/2014	Mid-Flood	Fine	Moderate	15:55	15	B	14	3										NA	NA	NA	NA											
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	S	1	3										NA	NA	NA	NA											
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	M	7	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	M	7	2	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	M	7	3										NA	NA	NA	NA											
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	B	13	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	B	13	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	22/7/2014	Mid-Flood	Rainy	Moderate	16:05	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement: pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	S	1	1	7.96		17.51		29.65		93.3		6.44			0.7			0.08			0.005			NA	NA	NA	NA		
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	S	1	2	7.96	7.96	17.50	17.51	29.66	29.66	93.4	93.4	6.44	6.44		0.8	0.8		0.08	0.08		0.005	0.005		NA	NA	NA	NA	NA	
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	S	1	3											5.26										NA	NA	NA	NA		
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	M	16	1	7.92		25.22		27.49		59.5		4.07			1.7			0.07			0.003			NA	NA	NA	NA		
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	M	16	2	7.92	7.92	25.22	25.22	27.50	27.50	59.4	59.5	4.07	4.07		1.7	1.7	2.1	0.07	0.07	0.08	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	M	16	3																					NA	NA	NA	NA		
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	B	31	1	7.96		27.74		26.93		54.7		3.73			3.9			0.08			0.004			NA	NA	NA	NA		
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	B	31	2	7.96	7.96	27.74	27.74	26.93	26.93	54.6	54.7	3.73	3.73		3.9	3.9		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA	
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	B	31	3																					NA	NA	NA	NA		
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	S	1	1	8.03		25.88		28.42		90.6		6.12			0.8			0.03			0.002			NA	NA	NA	NA		
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	S	1	2	8.03	8.03	25.87	25.88	28.45	28.44	90.7	90.7	6.11	6.12		0.8	0.8		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA	
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	S	1	3											5.42										NA	NA	NA	NA		
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	M	4	1	7.98		27.68		27.71		70.7		4.71			0.7			0.04			0.002			NA	NA	NA	NA		
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	M	4	2	7.97	7.98	27.69	27.69	27.73	27.72	70.6	70.7	4.72	4.72		0.7	0.7	1.6	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	M	4	3																					NA	NA	NA	NA		
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	B	7	1	8.03		30.42		27.71		53.0		3.51			3.2			0.04			0.002			NA	NA	NA	NA		
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	B	7	2	8.04	8.04	30.41	30.42	27.71	27.71	52.9	53.0	3.49	3.50		3.2	3.2		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	B	7	3																					NA	NA	NA	NA		
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	S	1	1	8.14		28.01		28.33		106.6		7.69			0.1			0.04			0.003			NA	NA	NA	NA		
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	S	1	2	8.14	8.14	28.01	28.01	28.34	28.34	108.7	107.7	7.70	7.70		0.1	0.1		0.04	0.04		0.003	0.003		NA	NA	NA	NA	NA	
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	S	1	3											5.03										NA	NA	NA	NA		
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	M	17	1	8.14		30.16		25.45		35.3		2.37			2.1			0.05			0.003			NA	NA	NA	NA		
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	M	17	2	8.14	8.14	30.17	30.17	25.46	25.46	35.4	35.4	2.37	2.37		2.1	2.1	1.0	0.05	0.05	0.04	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	M	17	3																					NA	NA	NA	NA		
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	B	33	1	7.95		33.42		28.82		122.6		8.11			0.7			0.03			0.001			NA	NA	NA	NA		
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	B	33	2	7.95	7.95	33.43	33.43	28.83	28.83	122.7	122.7	8.12	8.12		0.6	0.7		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	B	33	3																					NA	NA	NA	NA		
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	S	1	1	7.93		20.63		28.68		82.1		5.58			2.6			NA			NA			0.08	0.08	1.34	1.50		
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	S	1	2	7.94	7.94	20.70	20.67	28.63	28.66	82.3	82.2	5.60	5.59		2.7	2.7		NA	NA		NA	NA		0.08	0.09	1.33	1.50	1.50	
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	S	1	3											4.65										0.08	0.09	1.33	1.50		
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	M	14	1	7.96		26.65		27.30		53.9		3.70			4.7			NA			NA			0.07	0.09	1.27	1.43		
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	M	14	2	7.96	7.96	26.61	26.63	27.20	27.25	53.8	53.9	3.70	3.70		4.7	4.7	4.0	NA	NA	NA	NA	NA	NA	0.07	0.09	1.27	1.43	1.43	1.41
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	M	14	3																					0.07	0.09	1.27	1.43		
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	B	27	1	7.96		27.26		27.05		52.2		3.57			4.6			NA			NA			0.08	0.10	1.14	1.32		
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	B	27	2	7.96	7.96	27.27	27.27	27.05	27.05	52.2	52.2	3.57	3.57		4.6	4.6		NA	NA		NA	NA		0.08	0.09	1.13	1.30	1.31	
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	B	27	3																					0.08	0.09	1.13	1.30		
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	S	1	1	7.98		21.84		28.40		81.3		5.57			1.2			NA			NA			0.06	0.08	1.28	1.42		
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	S	1	2	7.98	7.98	21.84	21.84	28.41	28.41	81.2	81.3	5.57	5.57		1.2	1.2		NA	NA		NA	NA		0.06	0.08	1.29	1.43	1.42	
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	S	1	3											5.33										0.06	0.08	1.29	1.43		
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	M	8.5	1	7.98		23.43		28.06		74.0		5.09			1.4			NA			NA			0.05	0.08	1.26	1.39		
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	M	8.5	2	7.98	7.98	23.32	23.38	28.07	28.07	74.1	74.1	5.10	5.10		1.4	1.4	1.4	NA	NA	NA	NA	NA	NA	0.05	0.08	1.27	1.40	1.40	1.42
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	M	8.5	3																					0.06	0.08	1.27	1.41		
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	B	16	1	7.98		23.69		27.98		71.9		4.96			1.5			NA			NA			0.06	0.08	1.30	1.44		
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	B	16	2	7.98	7.98	23.70	23.70	27.98	27.98	71.9	71.9	4.97	4.97		1.5	1.5		NA	NA		NA	NA		0.06	0.08	1.29	1.43	1.44	
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	B	16	3																					0.06	0.08	1.30	1.44		
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	S	1	1	8.00		25.84		27.87		75.6		5.12			0.6			NA			NA			0.09	0.06	0.85	1.00		
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	S	1	2	8.00	8.00	25.84	25.84	27.80	27.84	75.3	75.5	5.10	5.11		0.6	0.6		NA	NA		NA	NA		0.09	0.06	0.84	0.99	0.99	
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	S	1	3											4.48										0.09	0.06	0.84	0.99		
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	M	18	1	8.12		30.92		26.90		58.1		3.86			4.2			NA			NA			0.10	0.06	0.74	0.90		
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	M	18	2	8.12	8.12	30.98	30.95	26.84	26.87	58.0	58.1	3.82	3.84		4.2	4.2	3.6	NA	NA	NA	NA	NA	NA	0.10	0.06	0.74	0.90	0.89	0.94
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	M	18	3																					0.10	0.06	0.73	0.89		
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	B	35	1	8.04		33.03		25.07		40.8		2.75			5.9			NA			NA			0.14	0.05	0.75	0.94		
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	B	35	2	8.03	8.04	33.03	33.03	25.08	25.08	40.3	40.6	2.73	2.74		5.8	5.9		NA	NA		NA	NA		0.14	0.05	0.75	0.94	0.94	
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	B	35	3																					0.14	0.05	0.75	0.94		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	pH Value	pH Ave.	Salinity (ppt) Value	Salinity (ppt) Ave.	Temperature (degree C) Value	Temperature (degree C) Ave.	DO Saturation (%) Value	DO Saturation (%) Ave.	DO (mg/L) Value	DO (mg/L) Ave.	DO (mg/L) S & M Ave.	Turbidity (NTU) Value	Turbidity (NTU) Ave.	Turbidity (NTU) Depth Ave.	Ammonia (mg/L-N) Value	Ammonia (mg/L-N) Ave.	Ammonia (mg/L-N) Depth Ave.	UIA (mg/L-N) Value	UIA (mg/L-N) Ave.	UIA (mg/L-N) Depth Ave.	TIN-Ammonia (mg/L-N) Value	TIN-Nitrite (mg/L-N) Value	TIN-Nitrate (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Value	Total Inorganic Nitrogen (mg/L-N) Ave.	Total Inorganic Nitrogen (mg/L-N) Depth Ave.
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	S	1	1	7.95		27.42		27.49		66.9		4.52			0.7			NA			NA			0.10	0.06	0.76	0.92		
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	S	1	2	7.95	7.95	27.43	27.43	27.49	27.49	66.8	66.9	4.52	4.52		0.7	0.7		NA	NA		NA	NA		0.10	0.06	0.75	0.91	0.91	
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	S	1	3											4.34										0.10	0.06	0.75	0.91		
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	M	7.5	1	7.97		27.70		27.31		61.2		4.15			0.8			NA			NA			0.11	0.05	0.70	0.86		
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	M	7.5	2	7.97	7.97	27.69	27.70	27.31	27.31	61.2	61.2	4.15	4.15		0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	0.11	0.05	0.70	0.86	0.86	0.92
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	M	7.5	3																					0.11	0.05	0.70	0.86		
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	B	14	1	7.98		27.95		27.35		61.1		4.15			1.0			NA			NA			0.13	0.05	0.80	0.98		
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	B	14	2	7.99	7.99	27.97	27.96	27.35	27.35	61.2	61.2	4.15	4.15		1.0	1.0		NA	NA		NA	NA		0.13	0.05	0.80	0.98	0.98	
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	B	14	3																					0.13	0.05	0.81	0.99		
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	S	1	1	8.22		26.61		28.92		116.5		7.63			0.7			NA			NA			0.02	0.07	0.24	0.33		
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	S	1	2	8.22	8.22	26.62	26.62	28.91	28.92	116.3	116.4	7.62	7.63		0.7	0.7		NA	NA		NA	NA		0.02	0.06	0.24	0.32	0.32	
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	S	1	3											6.69										0.02	0.06	0.24	0.32		
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	M	3.5	1	8.10		27.13		28.29		86.2		5.74			0.7			NA			NA			0.03	0.06	0.21	0.30		
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	M	3.5	2	8.10	8.10	27.14	27.14	28.30	28.30	26.1	56.2	5.75	5.75		0.7	0.7	1.0	NA	NA	NA	NA	NA	NA	0.03	0.06	0.21	0.30	0.31	0.33
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	M	3.5	3																					0.03	0.06	0.23	0.32		
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	B	6	1	7.96		27.35		27.98		60.4		4.02			1.6			NA			NA			0.08	0.06	0.23	0.37		
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	B	6	2	7.96	7.96	27.35	27.35	27.99	27.99	60.5	60.5	4.01	4.02		1.6	1.6		NA	NA		NA	NA		0.08	0.06	0.23	0.37	0.36	
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	B	6	3																					0.08	0.06	0.22	0.36		
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	S	1	1	8.01		27.71		28.05		86.2		5.77			0.2			NA			NA			0.05	0.06	0.40	0.51		
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	S	1	2	8.01	8.01	27.71	27.71	28.04	28.05	86.2	86.2	5.77	5.77		0.3	0.3		NA	NA		NA	NA		0.05	0.06	0.39	0.50	0.51	
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	S	1	3											5.89										0.05	0.06	0.40	0.51		
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	M	15.5	1	8.12		28.70		28.05		90.3		6.02			0.5			NA			NA			0.02	0.04	0.39	0.45		
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	M	15.5	2	8.12	8.12	28.70	28.70	28.05	28.05	90.3	90.3	6.01	6.02		0.5	0.5	0.8	NA	NA	NA	NA	NA	NA	0.02	0.04	0.39	0.45	0.46	0.48
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	M	15.5	3																					0.02	0.05	0.40	0.47		
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	B	30	1	7.97		33.56		25.30		40.4		2.76			1.7			NA			NA			0.02	0.04	0.42	0.48		
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	B	30	2	7.98	7.98	33.55	33.56	25.29	25.30	40.4	40.4	2.75	2.76		1.7	1.7		NA	NA		NA	NA		0.02	0.04	0.42	0.48	0.48	
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	B	30	3																					0.02	0.04	0.42	0.48		
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	1	7.99		17.43		29.53		94.3		6.51			2.3			0.07			0.004			NA	NA	NA	NA		
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	2	7.99	7.99	17.44	17.44	29.53	29.53	94.2	94.3	6.50	6.51		2.3	2.3		0.07	0.07		0.004	0.004		NA	NA	NA	NA	NA	
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	3											6.51										NA	NA	NA	NA		
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		1																					NA	NA	NA	NA		
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		2		NA		NA		NA		NA		NA			NA	1.9		NA	0.07		NA	0.004	NA	NA	NA	NA	NA	NA
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		3																					NA	NA	NA	NA		
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	1	8.00		18.25		29.32		90.8		6.24			1.4			0.06			0.004			NA	NA	NA	NA		
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	2	8.00	8.00	18.29	18.27	29.31	29.32	90.7	90.8	6.23	6.24		1.4	1.4		0.06	0.06		0.004	0.004		NA	NA	NA	NA	NA	
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	3																					NA	NA	NA	NA		
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	S	1	1	7.95		22.32		28.41		86.4		5.83			0.9			0.06			0.003			NA	NA	NA	NA		
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	S	1	2	7.96	7.96	22.31	22.32	28.41	28.41	86.6	86.5	5.81	5.82		0.9	0.9		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	S	1	3											5.67										NA	NA	NA	NA		
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	M	4.5	1	8.01		23.23		28.27		80.7		5.52			1.0			0.05			0.003			NA	NA	NA	NA		
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	M	4.5	2	8.01	8.01	23.19	23.21	28.27	28.27	80.6	80.7	5.52	5.52		1.0	1.0	1.0	0.05	0.05	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	M	4.5	3																					NA	NA	NA	NA		
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	B	8	1	8.01		23.71		28.12		78.1		5.31			1.1			0.06			0.003			NA	NA	NA	NA		
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	B	8	2	8.01	8.01	23.72	23.72	28.12	28.12	78.0	78.1	5.29	5.30		1.1	1.1		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	B	8	3																					NA	NA	NA	NA		
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	1	7.96		22.72		28.34		82.6		5.61			1.5			0.06			0.003			NA	NA	NA	NA		
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	2	7.96	7.96	22.72	22.72	28.33	28.34	82.4	82.5	5.60	5.61		1.5	1.5		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	3											5.50										NA	NA	NA	NA		
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	1	7.99		23.21		28.15		78.5		5.39			0.9			0.06			0.003			NA	NA	NA	NA		
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	2	7.99	7.99	23.21	23.21	28.16	28.16	78.5	78.5	5.39	5.39		0.9	0.9	1.2	0.07	0.07	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	3																					NA	NA	NA	NA		
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	1	8.00		23.49		28.07		77.1		5.29			1.1			0.10			0.006			NA	NA	NA	NA		
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	2	8.00	8.00	23.53	23.51	28.07	28.07	77.1	77.1	5.28	5.29		1.1	1.1		0.10	0.10		0.006	0.006		NA	NA	NA	NA	NA	
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)													
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.											
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	S	1	1	7.88		23.75		28.14		73.4		4.99			0.7			0.10			0.004			NA	NA	NA	NA						
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	S	1	2	7.89	7.89	23.75	23.75	28.14	28.14	73.1	73.3	4.98	4.99		0.6	0.7		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA					
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	S	1	3																					NA	NA	NA	NA						
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	M		1																					NA	NA	NA	NA						
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	M		2		NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA					
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	M		3																					NA	NA	NA	NA						
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	B	3	1	7.93		23.87		28.09		70.3		4.80			1.5			0.10			0.005			NA	NA	NA	NA						
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	B	3	2	7.93	7.93	23.89	23.88	28.68	28.39	70.2	70.3	4.79	4.80		1.8	1.7		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA					
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	B	3	3																					NA	NA	NA	NA						
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	1	7.98		19.13		28.98		88.2		6.10			1.0			NA			NA			0.05	0.09	1.51	1.65						
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	2	7.98	7.98	19.08	19.11	28.98	28.98	88.0	88.1	6.10	6.10		0.9	1.0		NA	NA		NA	NA		0.05	0.09	1.51	1.65	1.65					
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	3																					0.05	0.09	1.51	1.65						
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	1	7.95		21.14		28.47		81.4		5.57			0.6			NA			NA			0.06	0.09	1.46	1.61						
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	2	7.95	7.95	21.16	21.15	28.46	28.47	80.9	81.2	5.54	5.56		0.6	0.6	0.7	NA	NA	NA	NA	NA	NA	0.06	0.09	1.46	1.61	1.61	1.56				
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	3																					0.06	0.09	1.45	1.60						
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	1	7.94		21.92		28.28		76.2		5.23			0.5			NA			NA			0.05	0.10	1.27	1.42						
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	2	7.94	7.94	21.99	21.96	28.28	28.28	76.0	76.1	5.23	5.23		0.5	0.5		NA	NA		NA	NA		0.05	0.11	1.27	1.43	1.42					
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	3																					0.05	0.10	1.26	1.41						
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	S	1	1	7.90		27.19		27.60		57.0		3.84			3.3			NA			NA			NA	NA	NA	NA						
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	S	1	2	7.90	7.90	27.18	27.19	27.59	27.60	56.9	57.0	3.83	3.84		3.4	3.4		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	S	1	3																					NA	NA	NA	NA						
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	M	3.5	1	7.89		27.71		27.46		55.3		3.73			4.4			NA			NA			NA	NA	NA	NA						
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	M	3.5	2	7.89	7.89	27.71	27.71	27.46	27.46	55.3	55.3	3.73	3.73		4.4	4.4		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	M	3.5	3																					NA	NA	NA	NA						
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	B	6	1	7.89		27.72		27.46		54.3		3.68			5.0			NA			NA			NA	NA	NA	NA						
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	B	6	2	7.89	7.89	27.72	27.72	27.46	27.46	54.3	54.3	3.68	3.68		5.0	5.0		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	B	6	3																					NA	NA	NA	NA						
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	S	1	1	7.97		27.00		27.62		76.3		5.16			0.3			NA			NA			NA	NA	NA	NA						
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	S	1	2	7.97	7.97	27.00	27.00	27.62	27.62	76.2	76.3	5.17	5.17		0.2	0.3		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	S	1	3																					NA	NA	NA	NA						
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	M	9	1	8.05		28.56		27.40		67.7		4.56			1.9			NA			NA			NA	NA	NA	NA						
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	M	9	2	8.05	8.05	28.56	28.56	27.40	27.40	67.6	67.7	4.56	4.56		2.0	2.0	2.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	M	9	3																					NA	NA	NA	NA						
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	B	17	1	8.10		31.41		26.65		64.2		4.32			4.6			NA			NA			NA	NA	NA	NA						
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	B	17	2	8.10	8.10	31.34	31.38	26.62	26.64	64.2	64.2	4.32	4.32		4.6	4.6		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	B	17	3																					NA	NA	NA	NA						
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	S	1	1	7.98		26.69		28.87		81.6		5.46			0.3			NA			NA			NA	NA	NA	NA						
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	S	1	2	7.98	7.98	26.69	26.69	28.86	28.87	81.5	81.6	5.47	5.47		0.4	0.4		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	S	1	3																					NA	NA	NA	NA						
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	M	5	1	8.04		27.45		27.98		85.1		5.72			0.1			NA			NA			NA	NA	NA	NA						
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	M	5	2	8.04	8.04	27.46	27.46	27.98	27.98	85.1	85.1	5.73	5.73		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	M	5	3																					NA	NA	NA	NA						
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	B	9	1	8.04		27.95		27.03		84.6		5.68			0.1			NA			NA			NA	NA	NA	NA						
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	B	9	2	8.04	8.04	27.96	27.96	27.03	27.03	84.7	84.7	5.68	5.68		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA					
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	B	9	3																					NA	NA	NA	NA						
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	S	1	1	8.34		26.53		29.01		139.9		9.33			0.4			NA			NA			0.02	0.03	0.18	0.23						
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	S	1	2	8.34	8.34	26.53	26.53	29.02	29.02	140.1	140.0	9.33	9.33		0.4	0.4		NA	NA		NA	NA		0.02	0.04	0.18	0.24	0.23					
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	S	1	3																					0.02	0.04	0.18	0.24						
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	M	4	1	8.13		26.89		28.46		90.4		6.02			0.4			NA			NA			0.02	0.03	0.26	0.31						
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	M	4	2	8.12	8.13	26.90	26.90	28.46	28.46	90.3	90.4	6.00	6.01		0.4	0.4	1.2	NA	NA	NA	NA	NA	NA	0.02	0.03	0.25	0.30	0.30	0.33				
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	M	4	3																					0.02	0.03	0.25	0.30						
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	B	7	1	7.93		28.45		27.91		50.3		3.24			2.7			NA			NA			0.06	0.03	0.37	0.46						
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	B	7	2	7.93	7.93	28.46	28.46	27.93	27.92	50.2	50.3	3.23	3.24		2.7	2.7		NA	NA		NA	NA		0.06	0.03	0.36	0.45	0.46					
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	B	7	3																					0.06	0.03	0.37	0.46						

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)												
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.												
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	S	1	1	8.13		28.26		28.31		95.7		6.37			0.3			NA			NA			0.03	0.06	0.32	0.41		
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	S	1	2	8.13	8.13	28.27	28.27	28.30	28.31	95.8	95.8	6.37	6.37		0.3	0.3		NA	NA		NA	NA		0.03	0.06	0.32	0.41	0.40	
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	S	1	3											6.36										0.03	0.06	0.31	0.40		
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	M	3	1	8.13		28.25		28.33		95.3		6.34			0.4			NA			NA			0.06	0.06	0.31	0.43		
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	M	3	2	8.13	8.13	28.25	28.25	28.33	28.33	95.3	95.3	6.34	6.34		0.4	0.4	0.4	NA	NA	NA	NA	NA	NA	0.05	0.06	0.31	0.42	0.43	0.42
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	M	3	3																					0.05	0.06	0.31	0.42		
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	B	5	1	8.13		28.44		28.33		94.2		6.26			0.6			NA			NA			0.05	0.06	0.32	0.43		
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	B	5	2	8.13	8.13	28.44	28.44	28.33	28.33	94.2	94.2	6.27	6.27		0.6	0.6		NA	NA		NA	NA		0.05	0.06	0.32	0.43	0.43	
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	B	5	3																					0.05	0.06	0.32	0.43		
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	S	1	1	8.24		28.83		28.82		122.6		8.11			0.7			NA			NA			0.02	0.03	0.22	0.27		
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	S	1	2	8.23	8.24	28.82	28.83	28.83	28.83	122.7	122.7	8.12	8.12		0.6	0.7		NA	NA		NA	NA		0.02	0.03	0.22	0.27	0.27	
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	S	1	3											7.73										0.02	0.03	0.22	0.27		
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	M	5	1	8.23		29.13		28.33		113.1		7.33			0.5			NA			NA			0.02	0.03	0.31	0.36		
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	M	5	2	8.22	8.23	29.14	29.14	28.32	28.33	112.9	113.0	7.34	7.34		0.5	0.5	0.6	NA	NA	NA	NA	NA	NA	0.02	0.03	0.31	0.36	0.36	0.34
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	M	5	3																					0.02	0.03	0.31	0.36		
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	B	9	1	8.19		29.22		28.14		101.3		6.61			0.5			NA			NA			0.04	0.03	0.31	0.38		
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	B	9	2	8.19	8.19	29.23	29.23	28.13	28.14	101.1	101.2	6.62	6.62		0.5	0.5		NA	NA		NA	NA		0.04	0.03	0.31	0.38	0.38	
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	B	9	3																					0.04	0.03	0.31	0.38		
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	S	1	1	7.90		26.08		27.50		66.4		4.51			5.2			0.09			0.004			NA	NA	NA	NA		
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	S	1	2	7.91	7.91	26.10	26.09	27.50	27.50	66.3	66.4	4.49	4.50		5.2	5.2		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA	
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	S	1	3											4.30										NA	NA	NA	NA		
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	M	7.5	1	7.94		26.81		27.24		60.5		4.11			5.2			0.08			0.004			NA	NA	NA	NA		
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	M	7.5	2	7.95	7.95	26.88	26.85	27.24	27.24	60.2	60.4	4.10	4.11		5.2	5.2	5.2	0.09	0.09	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	M	7.5	3																					NA	NA	NA	NA		
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	B	14	1	7.95		27.34		27.12		57.3		3.88			5.2			0.07			0.003			NA	NA	NA	NA		
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	B	14	2	7.95	7.95	27.38	27.36	27.12	27.12	57.1	57.2	3.86	3.87		5.2	5.2		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	B	14	3																					NA	NA	NA	NA		
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	S	1	1	7.90		26.77		27.42		71.9		4.86			0.9			NA			NA			NA	NA	NA	NA		
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	S	1	2	7.91	7.91	26.76	26.77	27.42	27.42	71.5	71.7	4.80	4.83		0.9	0.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	S	1	3											4.51										NA	NA	NA	NA		
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	M	7	1	7.93		27.37		27.21		62.2		4.20			1.8			NA			NA			NA	NA	NA	NA		
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	M	7	2	7.93	7.93	27.38	27.38	27.21	27.21	62.0	62.1	4.19	4.20		1.8	1.8	3.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	M	7	3																					NA	NA	NA	NA		
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	B	13	1	7.93		28.46		26.93		54.9		3.65			8.7			NA			NA			NA	NA	NA	NA		
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	B	13	2	7.93	7.93	28.51	28.49	26.90	26.92	54.0	54.5	3.60	3.63		8.7	8.7		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	B	13	3																					NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	S	1	1	3			0.03			0.002			NA	NA	NA	NA			10			NA			2		
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	S	1	2	3	3		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA		11	10		NA	NA		1	2	
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	S	1	3										NA	NA	NA	NA											
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	M	16	1	4			0.05			0.002			NA	NA	NA	NA			3			NA			<1		
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	M	16	2	3	4	4	0.05	0.05	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	2	6	NA	NA	NA	<1	1	1
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	M	16	3										NA	NA	NA	NA											
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	B	31	1	4			0.05			0.002			NA	NA	NA	NA			12			NA			<1		
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	B	31	2	4	4		0.04	0.05		0.002	0.002		NA	NA	NA	NA	NA		9	10		NA	NA		<1	1	
C1	22/7/2014	Mid-Ebb	Fine	Moderate	12:45	32	B	31	3										NA	NA	NA	NA											
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	S	1	1	2			<0.01			0.001			NA	NA	NA	NA			ND			NA			<1		
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	S	1	2	4	3		0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	S	1	3										NA	NA	NA	NA											
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	M	4	1	2			0.02			0.001			NA	NA	NA	NA			ND			NA			<1		
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	M	4	2	3	3	3	0.03	0.03	0.03	0.002	0.001	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	M	4	3										NA	NA	NA	NA											
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	B	7	1	4			0.06			0.003			NA	NA	NA	NA			ND			NA			<1		
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	B	7	2	3	4		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
C2	22/7/2014	Mid-Ebb	Fine	Moderate	10:04	8	B	7	3										NA	NA	NA	NA											
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	S	1	1	4			0.01			0.001			NA	NA	NA	NA			ND			NA			<1		
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	S	1	2	2	3		<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	S	1	3										NA	NA	NA	NA											
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	M	17	1	2			<0.01			0.001			NA	NA	NA	NA			ND			NA			1		
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	M	17	2	4	3	3	<0.01	0.01	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	1
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	M	17	3										NA	NA	NA	NA											
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	B	33	1	3			<0.01			0.000			NA	NA	NA	NA			ND			NA			<1		
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	B	33	2	3	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		ND	1		NA	NA		1	1	
C3	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	34	B	33	3										NA	NA	NA	NA											
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	S	1	1	4			NA			NA			0.05	0.92	0.10	1.07			NA			NA			NA		
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	S	1	2	4	4		NA	NA		NA	NA		0.05	0.92	0.10	1.07	1.07		NA	NA		NA	NA		NA	NA	
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	S	1	3										0.05	0.92	0.10	1.07											
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	M	14	1	3			NA			NA			0.07	0.84	0.10	1.01			NA			NA			NA		
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	M	14	2	3	3	3	NA	NA	NA	NA	NA	NA	0.06	0.83	0.10	0.99	1.01	1.02	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	M	14	3										0.06	0.86	0.10	1.02											
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	B	27	1	3			NA			NA			0.07	0.83	0.09	0.99			NA			NA			NA		
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	B	27	2	2	3		NA	NA		NA	NA		0.08	0.83	0.09	1.00	0.99		NA	NA		NA	NA		NA	NA	
G1	22/7/2014	Mid-Ebb	Fine	Moderate	12:30	28	B	27	3										0.08	0.82	0.09	0.99											
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	S	1	1	3			NA			NA			0.04	0.79	0.09	0.92			NA			NA			NA		
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	S	1	2	3	3		NA	NA		NA	NA		0.03	0.79	0.09	0.91	0.92		NA	NA		NA	NA		NA	NA	
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	S	1	3										0.03	0.80	0.09	0.92											
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	M	8.5	1	4			NA			NA			0.03	0.77	0.09	0.89			NA			NA			NA		
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	M	8.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.03	0.77	0.10	0.90	0.90	0.89	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	M	8.5	3										0.04	0.77	0.09	0.90											
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	B	16	1	3			NA			NA			0.04	0.74	0.09	0.87			NA			NA			NA		
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	B	16	2	3	3		NA	NA		NA	NA		0.04	0.73	0.09	0.86	0.87		NA	NA		NA	NA		NA	NA	
G2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	17	B	16	3										0.05	0.75	0.08	0.88											
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	S	1	1	3			NA			NA			0.04	0.50	0.07	0.61			NA			NA			NA		
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	S	1	2	3	3		NA	NA		NA	NA		0.08	0.50	0.08	0.66	0.64		NA	NA		NA	NA		NA	NA	
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	S	1	3										0.08	0.51	0.07	0.66											
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	M	18	1	3			NA			NA			0.12	0.43	0.07	0.62			NA			NA			NA		
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	M	18	2	4	4	3	NA	NA	NA	NA	NA	NA	0.12	0.44	0.07	0.63	0.63	0.63	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	M	18	3										0.14	0.44	0.07	0.65											
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	B	35	1	3			NA			NA			0.11	0.46	0.06	0.63			NA			NA			NA		
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	B	35	2	3	3		NA	NA		NA	NA		0.08	0.45	0.06	0.59	0.62		NA	NA		NA	NA		NA	NA	
G3	22/7/2014	Mid-Ebb	Fine	Moderate	9:40	36	B	35	3										0.11	0.46	0.06	0.63											

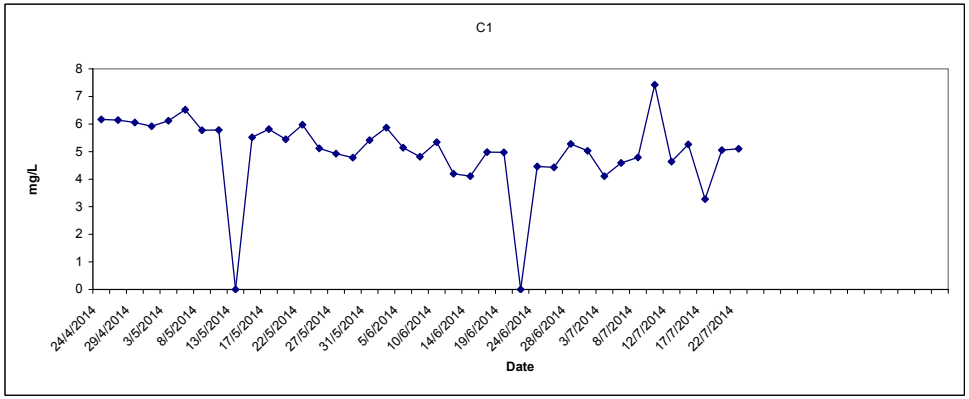
Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	S	1	1	3			NA			NA			0.15	0.40	0.06	0.61			NA			NA			NA		
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	S	1	2	3	3		NA	NA		NA	NA		0.18	0.41	0.06	0.65	0.63		NA	NA		NA	NA		NA	NA	
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	S	1	3										0.16	0.40	0.06	0.62											
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	M	7.5	1	4			NA			NA			0.14	0.39	0.06	0.59			NA			NA			NA		
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	M	7.5	2	4	4	3	NA	NA	NA	NA	NA	NA	0.18	0.39	0.06	0.63	0.62	0.63	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	M	7.5	3										0.17	0.40	0.06	0.63											
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	B	14	1	3			NA			NA			0.18	0.40	0.06	0.64			NA			NA			NA		
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	B	14	2	3	3		NA	NA		NA	NA		0.19	0.40	0.06	0.65	0.64		NA	NA		NA	NA		NA	NA	
G4	22/7/2014	Mid-Ebb	Fine	Moderate	10:05	15	B	14	3										0.17	0.40	0.06	0.63											
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	S	1	1	3			NA			NA			<0.01	0.38	0.06	0.44			NA			NA			NA		
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	S	1	2	4	4		NA	NA		NA	NA		<0.01	0.39	0.05	0.44	0.44		NA	NA		NA	NA		NA	NA	
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	S	1	3										<0.01	0.38	0.06	0.44											
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	M	3.5	1	3			NA			NA			0.04	0.37	0.05	0.46			NA			NA			NA		
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	M	3.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.05	0.35	0.05	0.45	0.46	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	M	3.5	3										0.06	0.35	0.05	0.46											
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	B	6	1	4			NA			NA			0.06	0.34	0.06	0.46			NA			NA			NA		
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	B	6	2	4	4		NA	NA		NA	NA		0.07	0.34	0.06	0.47	0.46		NA	NA		NA	NA		NA	NA	
G5	22/7/2014	Mid-Ebb	Fine	Moderate	9:30	7	B	6	3										0.06	0.35	0.05	0.46											
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	S	1	1	3			NA			NA			0.05	0.40	0.06	0.51			NA			NA			NA		
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	S	1	2	3	3		NA	NA		NA	NA		0.08	0.40	0.06	0.54	0.52		NA	NA		NA	NA		NA	NA	
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	S	1	3										0.05	0.39	0.06	0.50											
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	M	15.5	1	4			NA			NA			0.02	0.31	0.04	0.37			NA			NA			NA		
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	M	15.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.02	0.30	0.05	0.37	0.37	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	M	15.5	3										0.02	0.31	0.04	0.37											
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	B	30	1	4			NA			NA			0.02	0.13	0.04	0.19			NA			NA			NA		
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	B	30	2	4	4		NA	NA		NA	NA		0.02	0.13	0.05	0.20	0.19		NA	NA		NA	NA		NA	NA	
G6	22/7/2014	Mid-Ebb	Fine	Moderate	10:54	31	B	30	3										0.02	0.12	0.05	0.19											
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	1	3			0.02			0.001			NA	NA	NA	NA			ND			NA			<1		
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	2	4	4		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	S	1	3										NA	NA	NA	NA											
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		1										NA	NA	NA	NA						NA					
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		2		NA	3		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA		NA	1	NA	NA	NA		NA	1
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	M		3										NA	NA	NA	NA											
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	1	3			0.02			0.001			NA	NA	NA	NA			ND			NA			<1		
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	2	3	3		0.03	0.03		0.002	0.002		NA	NA	NA	NA	NA		ND	1		NA	NA		<1	1	
SR1	22/7/2014	Mid-Ebb	Fine	Moderate	12:10	4	B	3	3										NA	NA	NA	NA											
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	S	1	1	4			0.04			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	S	1	2	2	3		0.08	0.06		0.004	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	S	1	3										NA	NA	NA	NA											
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	M	4.5	1	4			0.06			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	M	4.5	2	3	4	4	0.04	0.05	0.05	0.002	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	M	4.5	3										NA	NA	NA	NA											
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	B	8	1	4			0.04			0.002			NA	NA	NA	NA			NA			NA			NA		
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	B	8	2	4	4		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	22/7/2014	Mid-Ebb	Fine	Moderate	11:25	9	B	8	3										NA	NA	NA	NA											
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	1	2			0.03			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	2	2	2		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	S	1	3										NA	NA	NA	NA											
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	1	3			0.06			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	2	4	4	3	0.03	0.05	0.04	0.002	0.003	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	M	4	3										NA	NA	NA	NA											
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	1	4			0.03			0.002			NA	NA	NA	NA			NA			NA			NA		
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	2	4	4		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	22/7/2014	Mid-Ebb	Fine	Moderate	11:15	8	B	7	3										NA	NA	NA	NA											

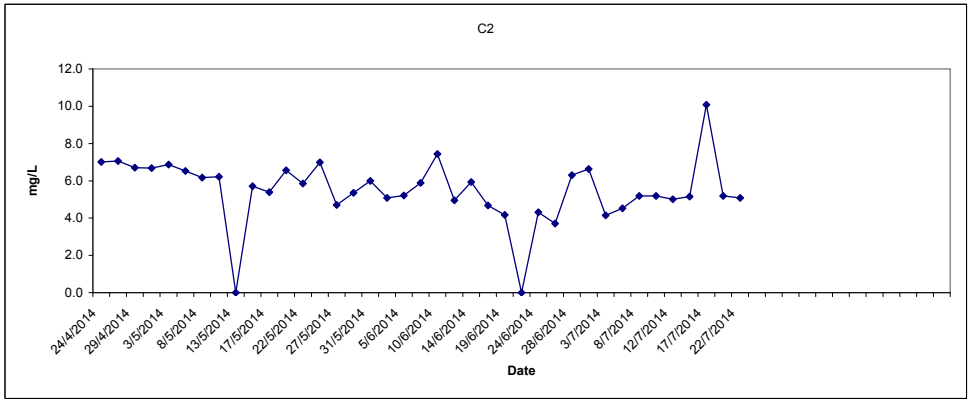
Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	S	1	1	3			0.08			0.004			NA	NA	NA	NA			560			NA			1		
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	S	1	2	4	4		0.05	0.07		0.002	0.003		NA	NA	NA	NA	NA		470	513		NA	NA		1	1	
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	S	1	3										NA	NA	NA	NA											
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	M		1										NA	NA	NA	NA						NA					
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	M		2		NA	3		NA	0.08		NA	0.004	NA	NA	NA	NA	NA	NA		NA	444	NA	NA	NA		NA	2
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	M		3										NA	NA	NA	NA											
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	B	3	1	3			0.10			0.005			NA	NA	NA	NA			350			NA			2		
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	B	3	2	3	3		0.10	0.10		0.005	0.005		NA	NA	NA	NA	NA		420	383		NA	NA		2	2	
SR4	22/7/2014	Mid-Ebb	Fine	Moderate	11:01	4	B	3	3										NA	NA	NA	NA											
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	1	4			NA			NA			0.02	0.96	0.09	1.07			NA			NA			NA		
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	2	4	4		NA	NA		NA	NA		0.02	0.96	0.10	1.08	1.06		NA	NA		NA	NA		NA	NA	
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	S	1	3										<0.01	0.94	0.10	1.04											
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	1	4			NA			NA			0.01	0.92	0.10	1.03			NA			NA			NA		
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.02	0.92	0.10	1.04	1.04	1.03	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	M	5.5	3										0.02	0.93	0.10	1.05											
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	1	4			NA			NA			0.05	0.84	0.09	0.98			NA			NA			NA		
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	2	4	4		NA	NA		NA	NA		0.05	0.84	0.09	0.98	0.97		NA	NA		NA	NA		NA	NA	
SR5	22/7/2014	Mid-Ebb	Fine	Moderate	11:55	11	B	10	3										0.04	0.83	0.09	0.96											
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	S	1	3										NA	NA	NA	NA											
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	M	3.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	M	3.5	2	6	6	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	M	3.5	3										NA	NA	NA	NA											
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	B	6	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	B	6	2	7	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	22/7/2014	Mid-Ebb	Fine	Moderate	9:09	7	B	6	3										NA	NA	NA	NA											
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	S	1	3										NA	NA	NA	NA											
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	M	9	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	M	9	2	3	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	M	9	3										NA	NA	NA	NA											
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	B	17	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	B	17	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	22/7/2014	Mid-Ebb	Fine	Moderate	9:20	18	B	17	3										NA	NA	NA	NA											
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	S	1	3										NA	NA	NA	NA											
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	M	5	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	M	5	2	2	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	M	5	3										NA	NA	NA	NA											
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	B	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	B	9	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	10	B	9	3										NA	NA	NA	NA											
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	S	1	1	4			NA			NA			<0.01	0.21	0.03	0.24			NA			NA			NA		
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.23	0.03	0.26	0.26		NA	NA		NA	NA		NA	NA	
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	S	1	3										<0.01	0.25	0.03	0.28											
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	M	4	1	4			NA			NA			<0.01	0.26	0.03	0.29			NA			NA			NA		
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	M	4	2	5	5	4	NA	NA	NA	NA	NA	NA	<0.01	0.26	0.03	0.29	0.29	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	M	4	3										<0.01	0.26	0.03	0.29											
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	B	7	1	6			NA			NA			0.11	0.29	0.04	0.44			NA			NA			NA		
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	B	7	2	4	5		NA	NA		NA	NA		0.11	0.29	0.04	0.44	0.44		NA	NA		NA	NA		NA	NA	
SR9	22/7/2014	Mid-Ebb	Fine	Moderate	9:50	8	B	7	3										0.10	0.29	0.05	0.44											

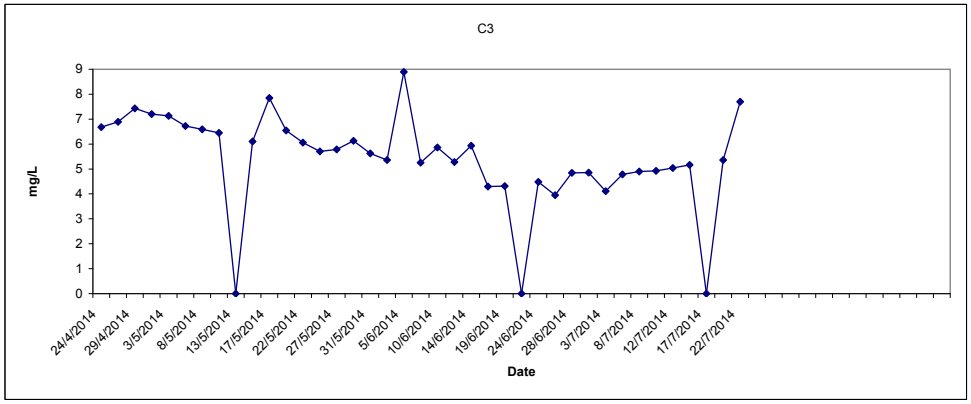
Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	S	1	1	4			NA			NA			0.01	0.31	0.05	0.37			NA			NA			NA		
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.32	0.05	0.37	0.37		NA	NA		NA	NA		NA	NA	
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	S	1	3										<0.01	0.31	0.05	0.36											
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	M	3	1	3			NA			NA			<0.01	0.31	0.05	0.36			NA			NA			NA		
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	M	3	2	4	4	3	NA	NA	NA	NA	NA	NA	0.01	0.32	0.04	0.37	0.38	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	M	3	3										0.01	0.34	0.05	0.40											
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	B	5	1	2			NA			NA			0.01	0.32	0.04	0.37			NA			NA			NA		
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	B	5	2	3	3		NA	NA		NA	NA		0.01	0.32	0.04	0.37	0.37		NA	NA		NA	NA		NA	NA	
SR10	22/7/2014	Mid-Ebb	Fine	Moderate	11:21	6	B	5	3										0.01	0.32	0.04	0.37											
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	S	1	1	4			NA			NA			0.01	0.22	0.03	0.26			NA			NA			NA		
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	S	1	2	3	4		NA	NA		NA	NA		<0.01	0.21	0.03	0.24	0.25		NA	NA		NA	NA		NA	NA	
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	S	1	3										0.01	0.22	0.03	0.26											
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	M	5	1	4			NA			NA			<0.01	0.19	0.02	0.21			NA			NA			NA		
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	M	5	2	2	3	3	NA	NA	NA	NA	NA	NA	<0.01	0.20	0.03	0.23	0.22	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	M	5	3										<0.01	0.20	0.03	0.23											
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	B	9	1	4			NA			NA			0.04	0.23	0.03	0.30			NA			NA			NA		
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	B	9	2	3	4		NA	NA		NA	NA		<0.01	0.21	0.03	0.24	0.28		NA	NA		NA	NA		NA	NA	
SR11	22/7/2014	Mid-Ebb	Fine	Moderate	12:17	10	B	9	3										0.04	0.23	0.03	0.30											
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	S	1	1	5			0.11			0.005			NA	NA	NA	NA			280			NA			<1		
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	S	1	2	4	5		0.10	0.11		0.004	0.005		NA	NA	NA	NA	NA		210	242		NA	NA		<1	1	
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	S	1	3										NA	NA	NA	NA											
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	M	7.5	1	5			0.10			0.005			NA	NA	NA	NA			230			NA			<1		
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	M	7.5	2	6	6	5	0.08	0.09	0.10	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	270	249	311	NA	NA	NA	<1	1	1
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	M	7.5	3										NA	NA	NA	NA											
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	B	14	1	6			0.09			0.004			NA	NA	NA	NA			520			NA			1		
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	B	14	2	5	6		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		480	500		NA	NA		<1	1	
SR12	22/7/2014	Mid-Ebb	Fine	Moderate	10:45	15	B	14	3										NA	NA	NA	NA											
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	S	1	3										NA	NA	NA	NA											
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	M	7	2	3	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	M	7	3										NA	NA	NA	NA											
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	B	13	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	B	13	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	22/7/2014	Mid-Ebb	Fine	Moderate	10:30	14	B	13	3										NA	NA	NA	NA											

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: NOT DETECTED
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in calculating the geometric mean.

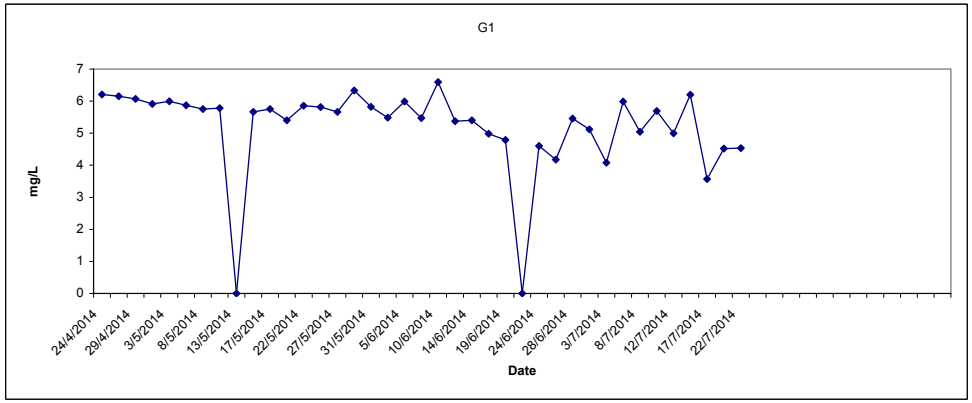
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

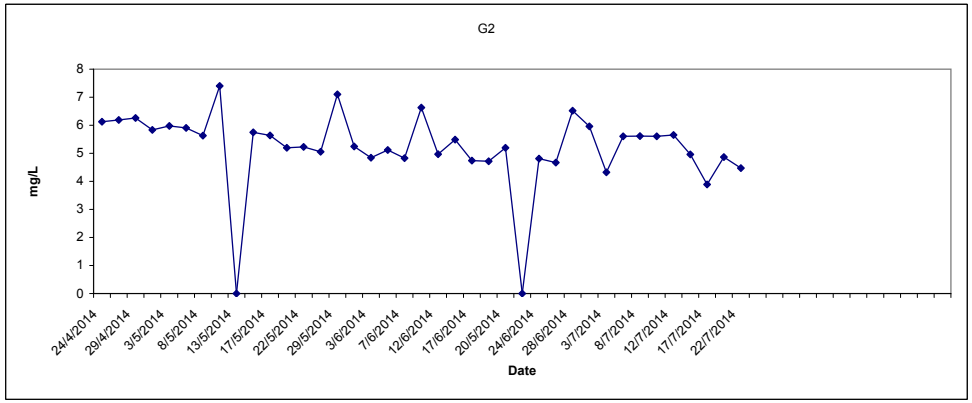


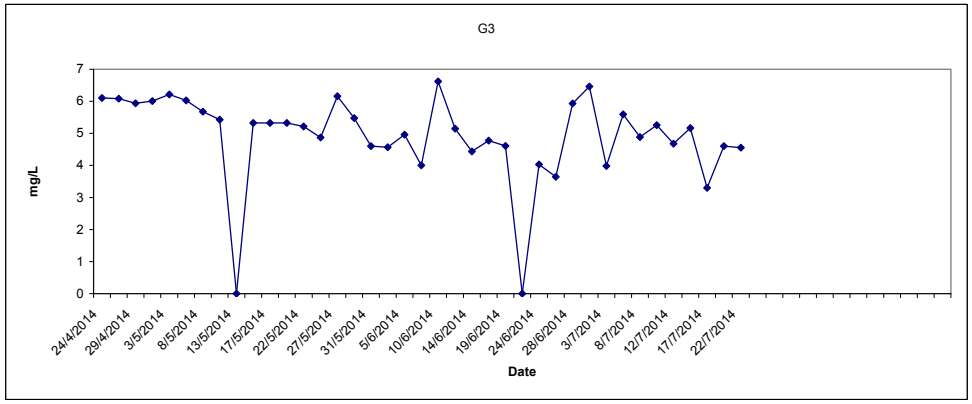




Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

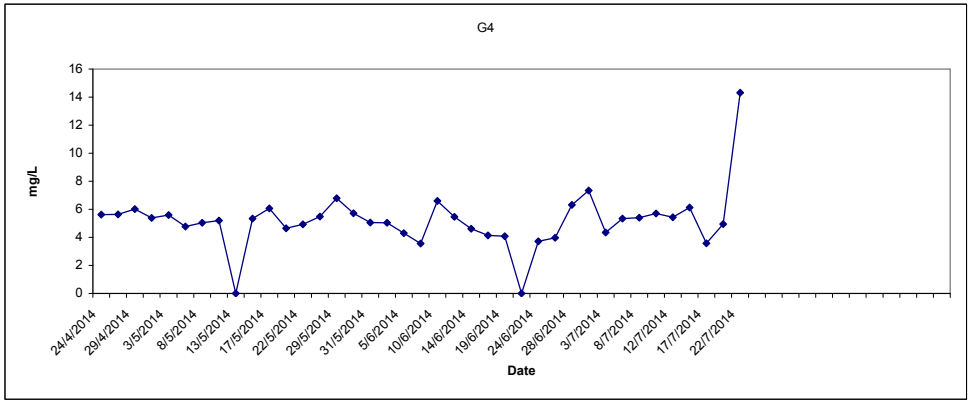


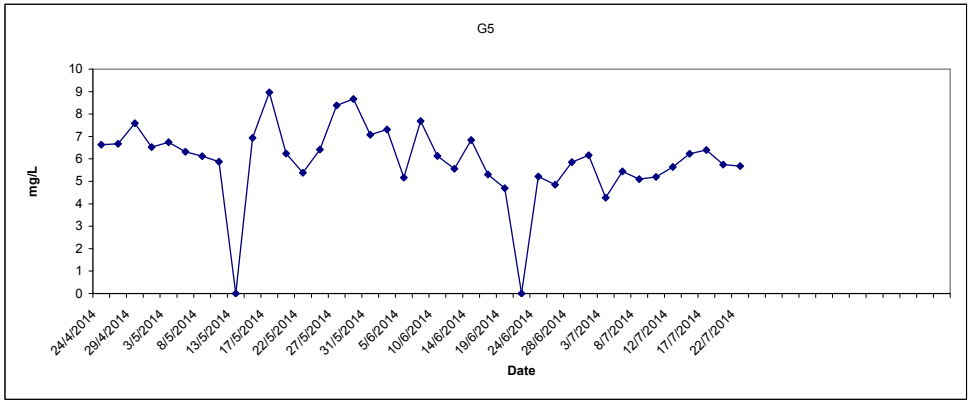


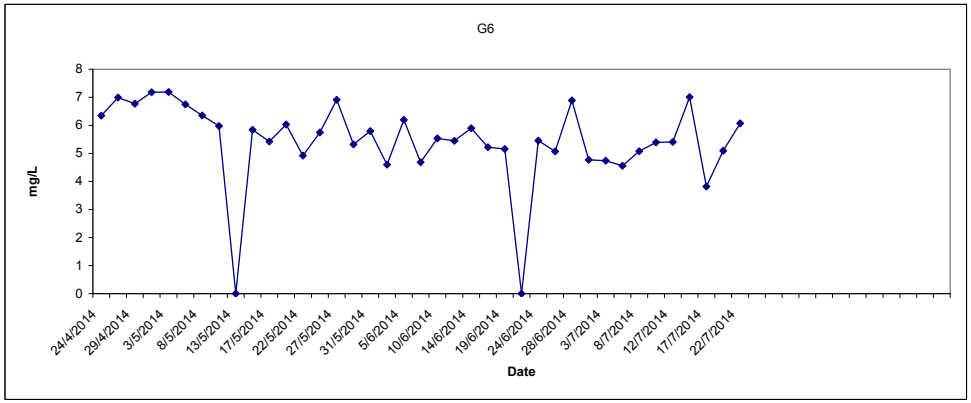


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

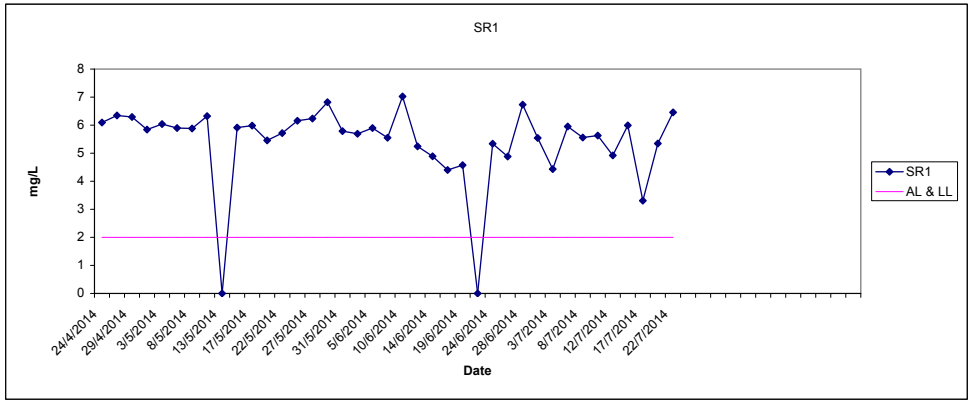
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

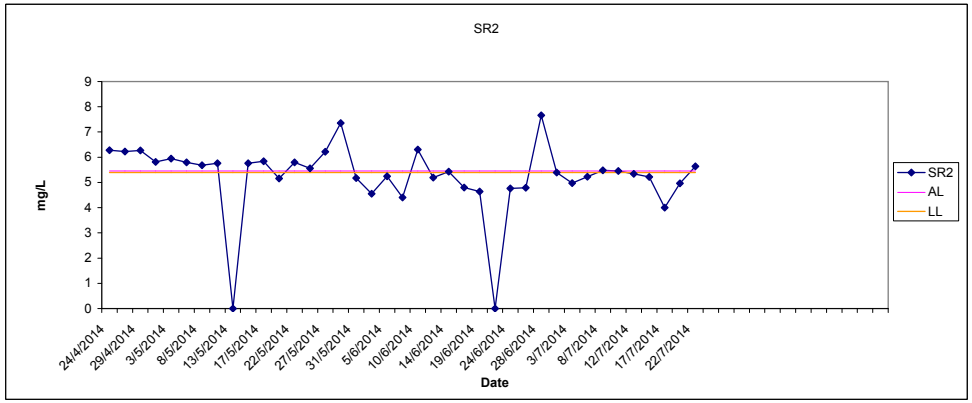


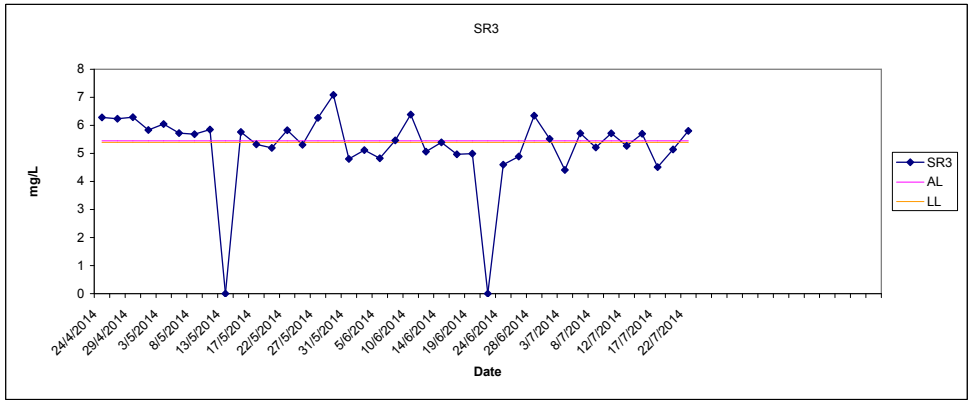




Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

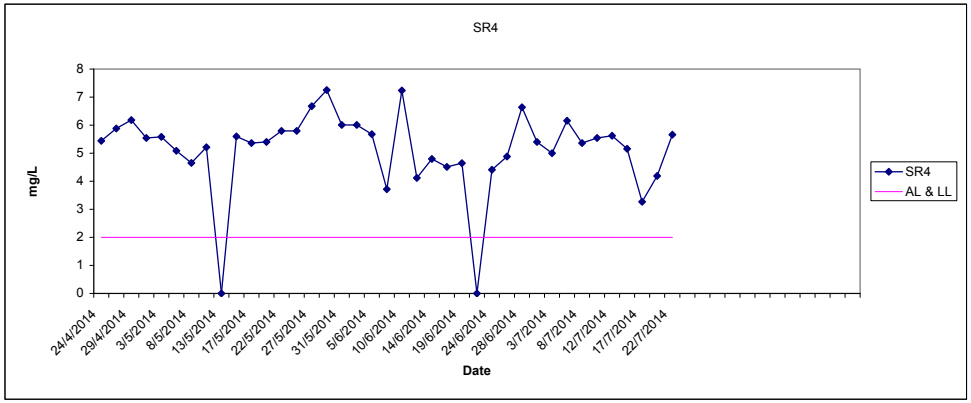


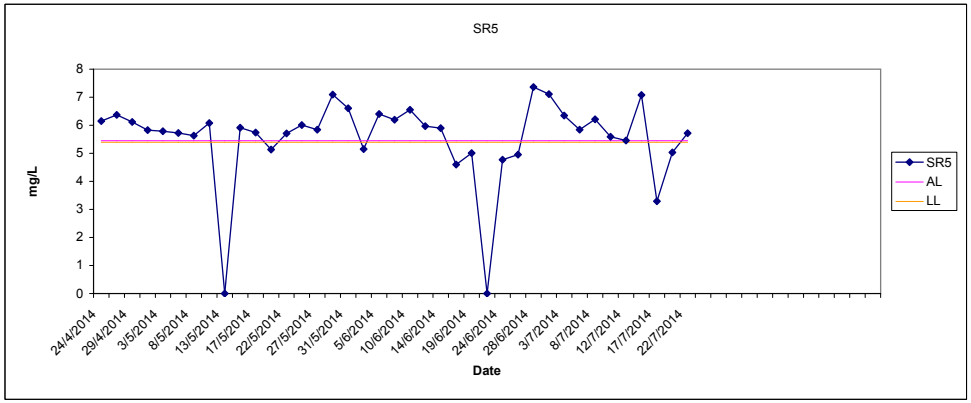


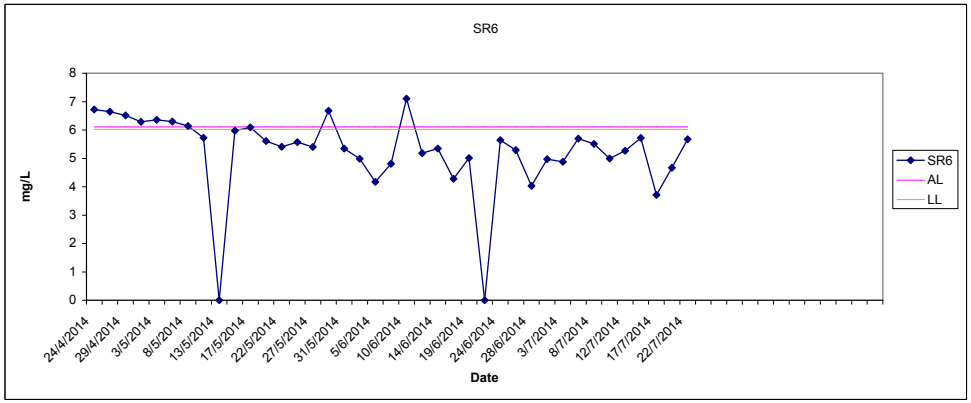


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

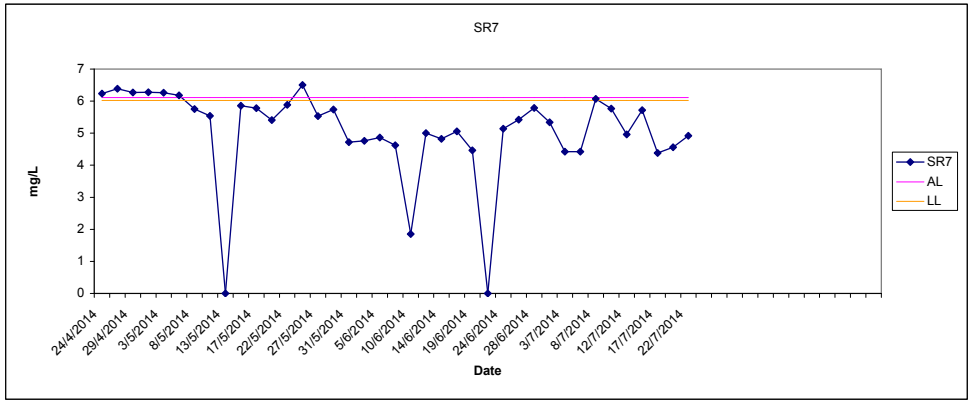
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

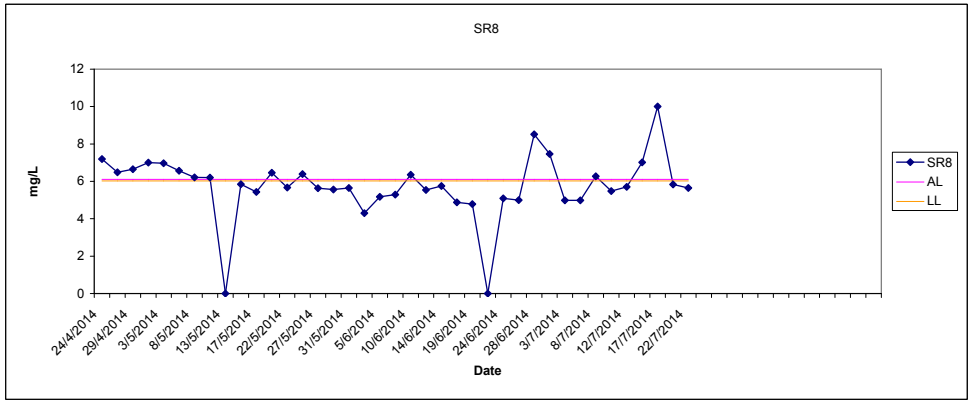


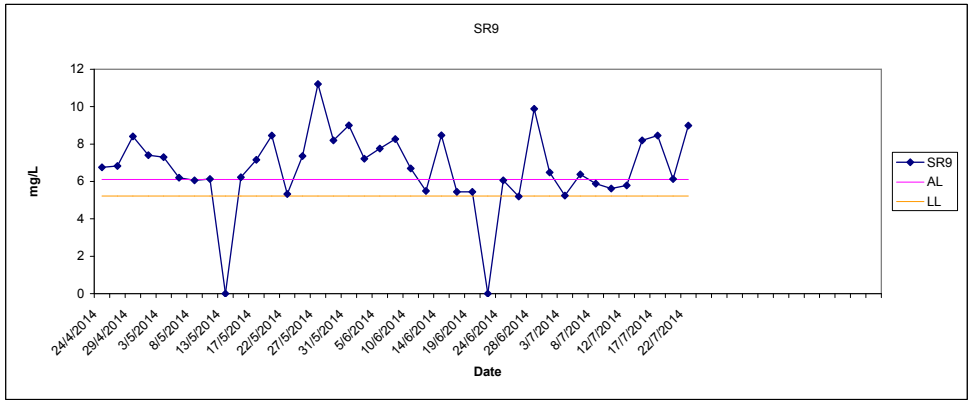




Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

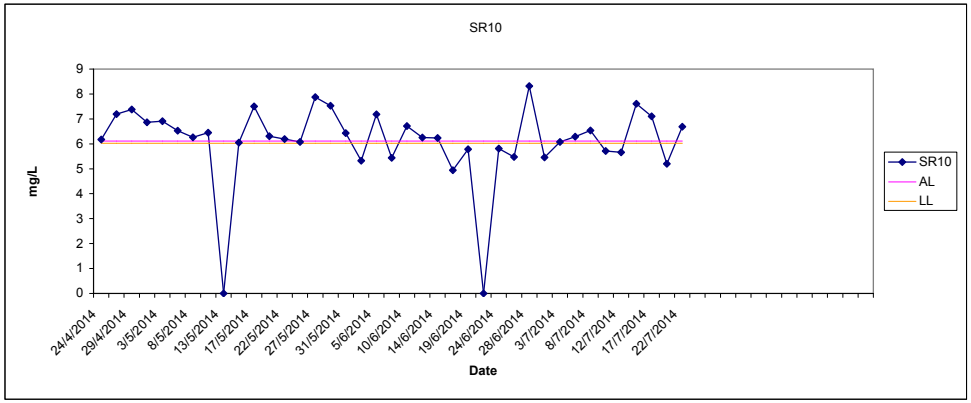


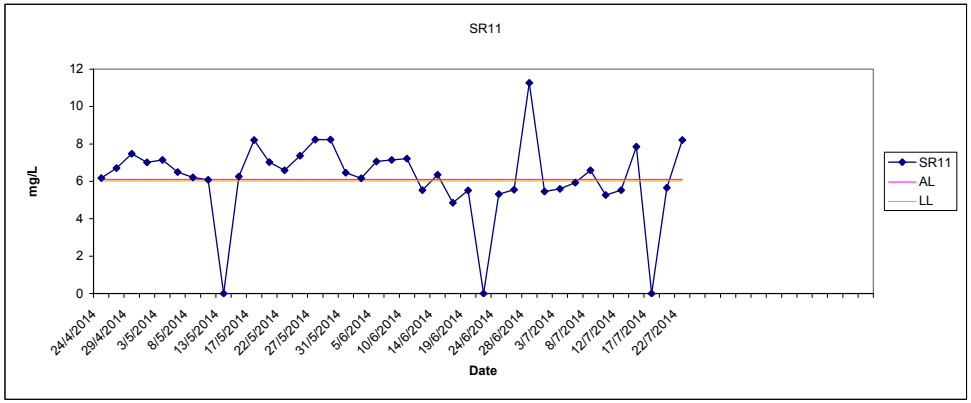


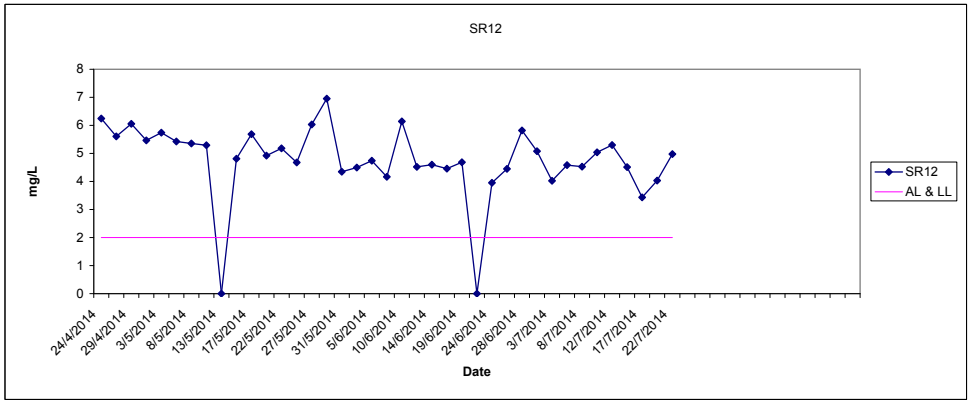


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

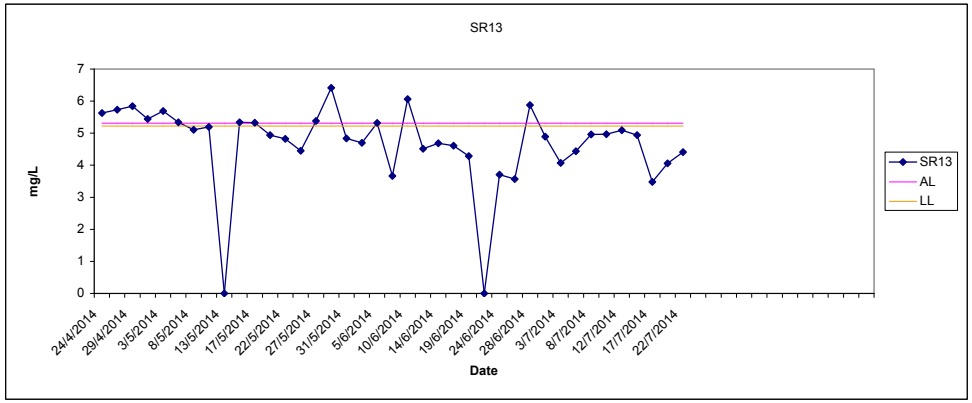
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide





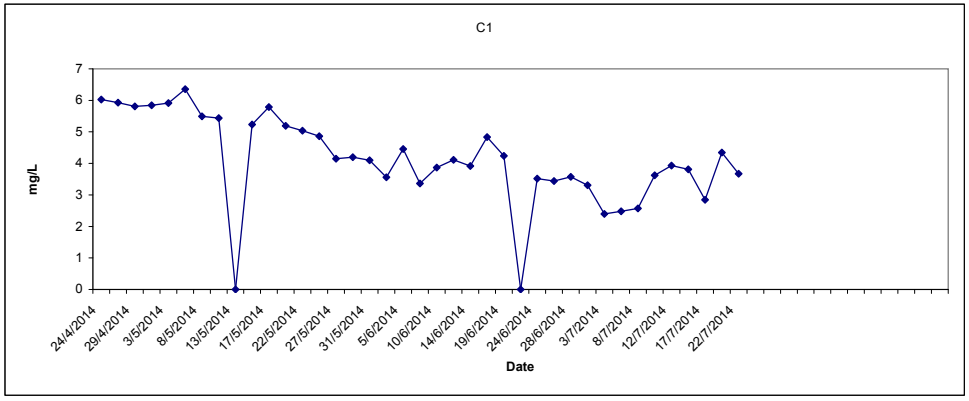


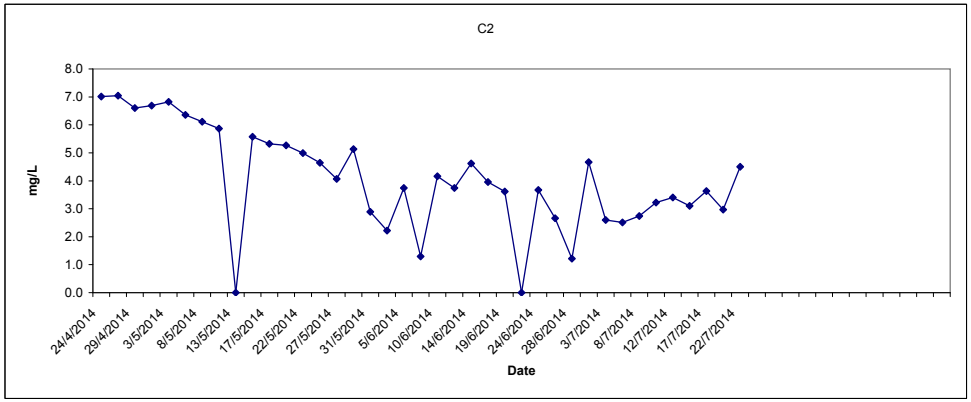
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

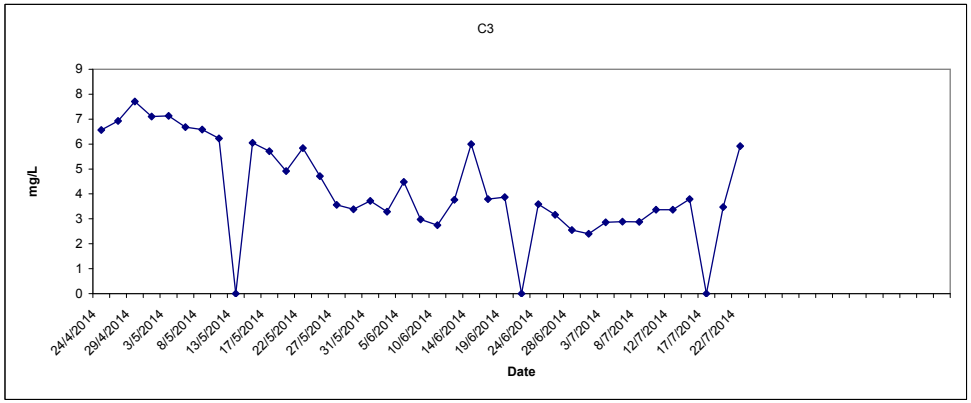


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

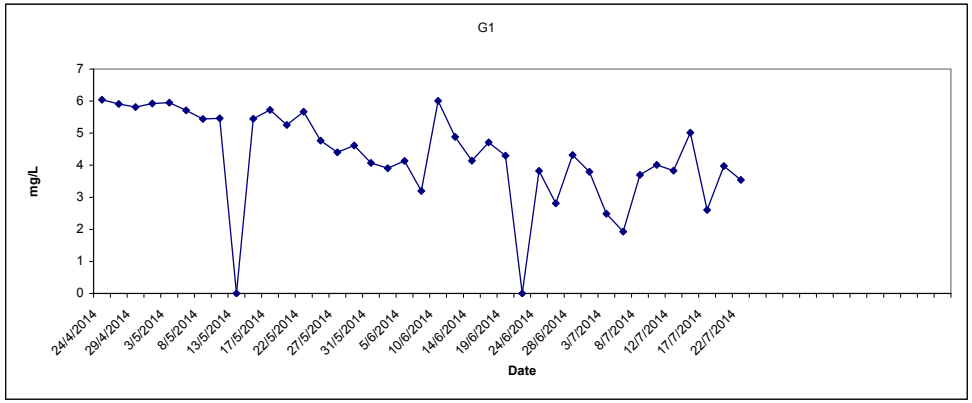
Dissolved Oxygen (Bottom) at Mid-Flood Tide

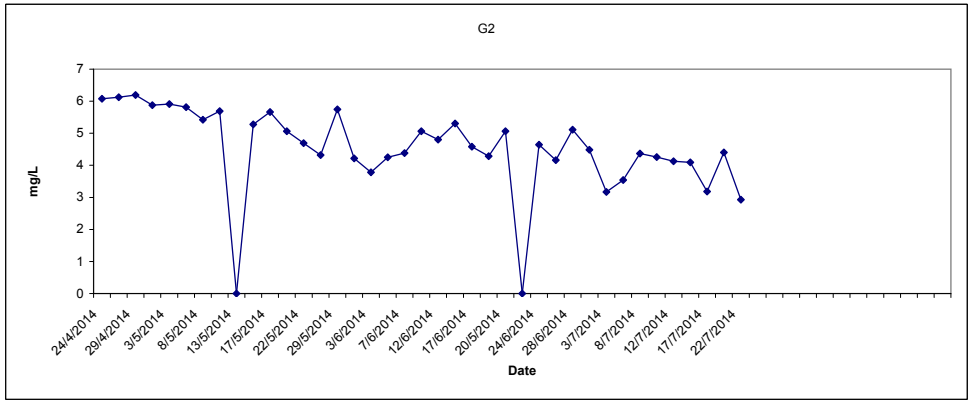


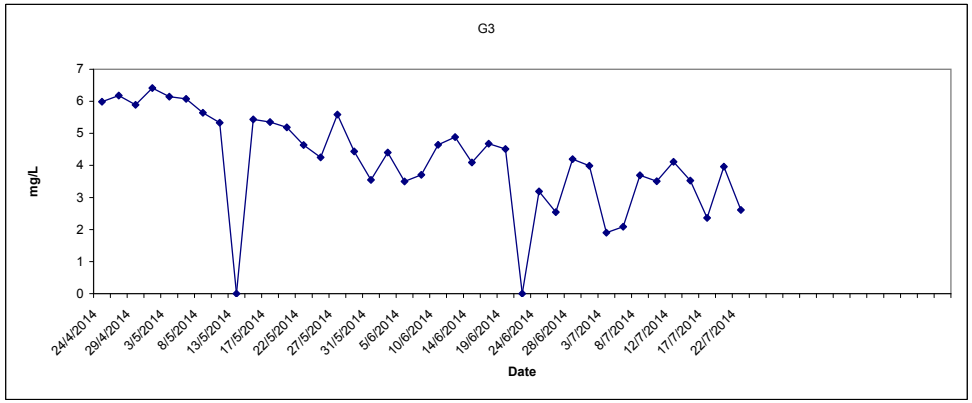




Dissolved Oxygen (Bottom) at Mid-Flood Tide

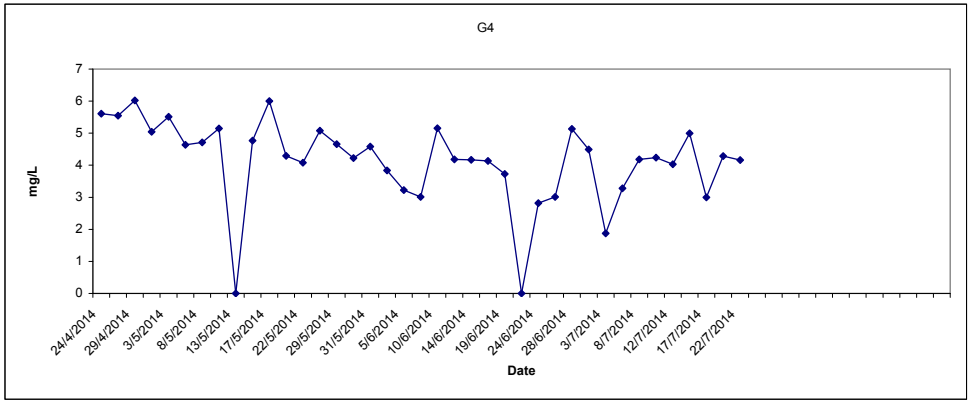


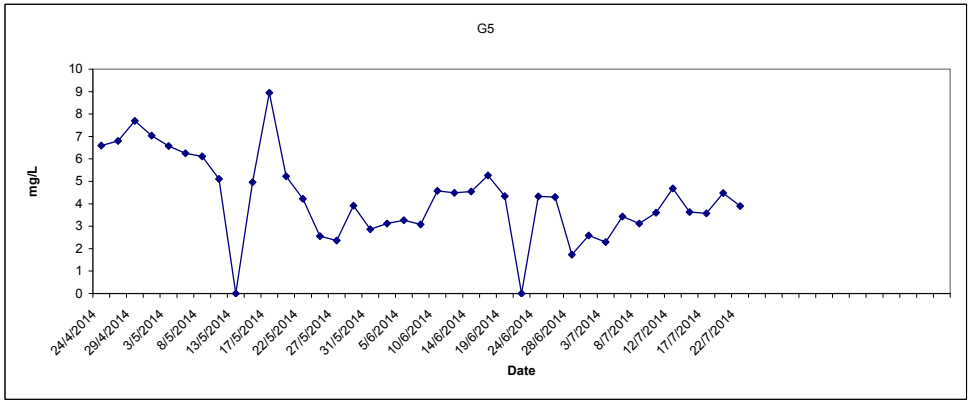


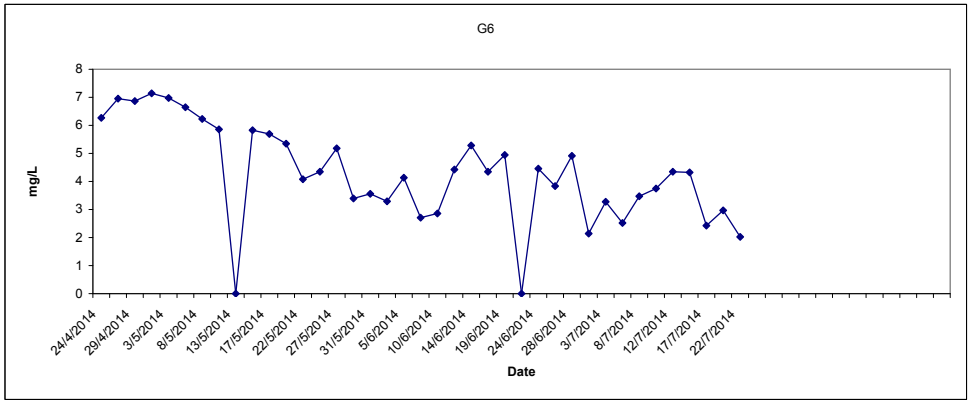


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

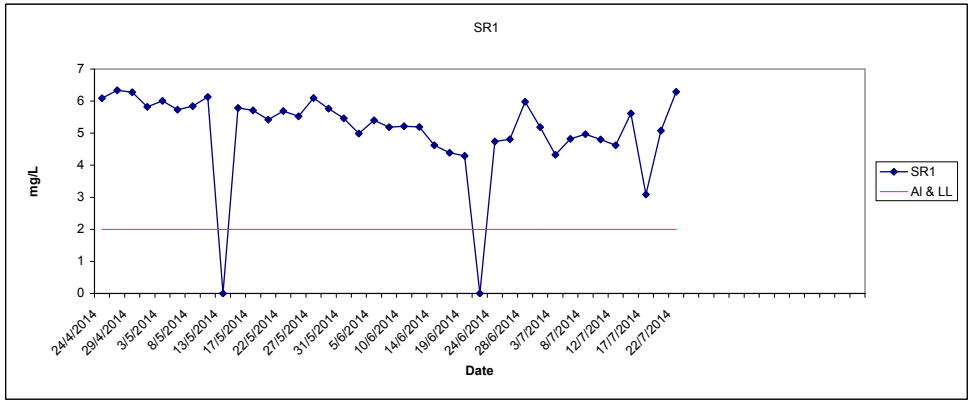
Dissolved Oxygen (Bottom) at Mid-Flood Tide

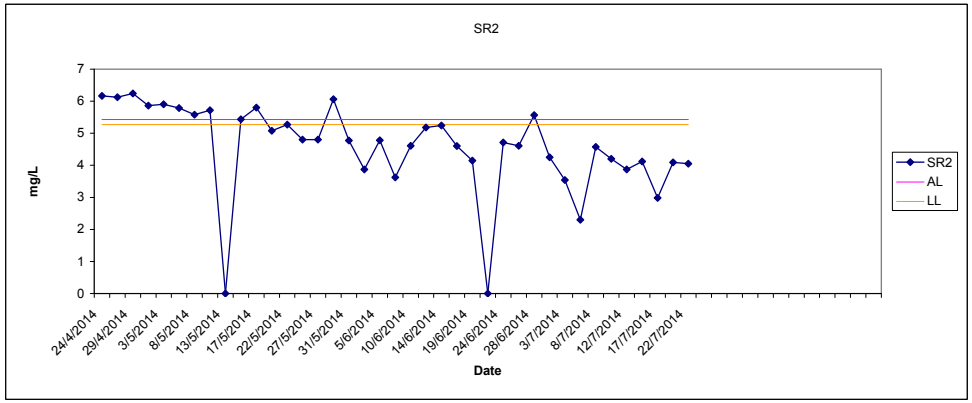


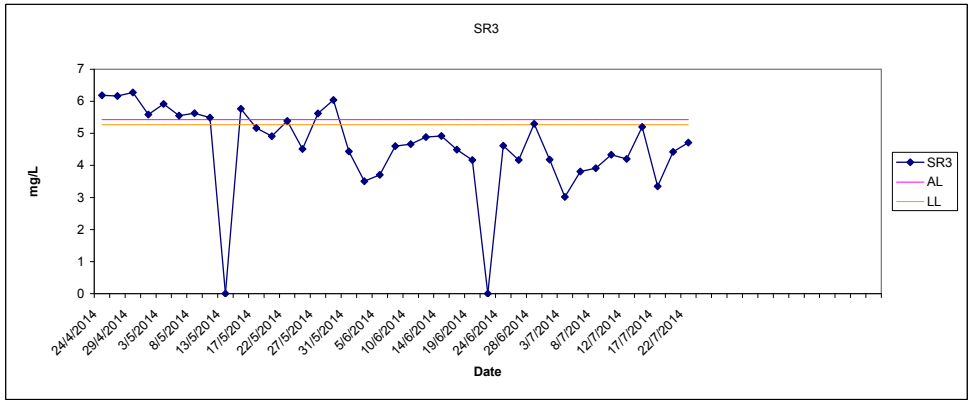




Dissolved Oxygen (Bottom) at Mid-Flood Tide

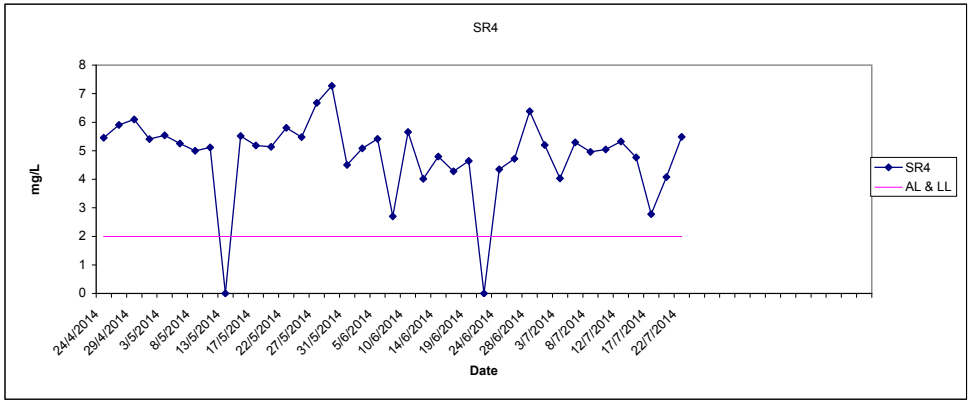


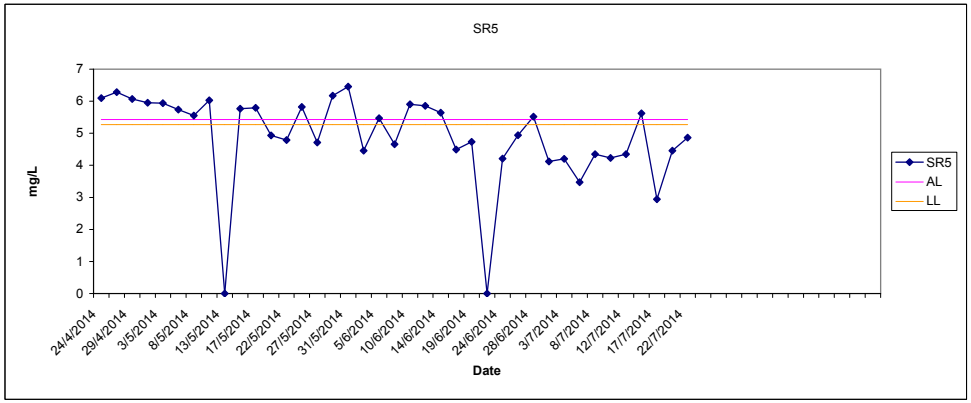


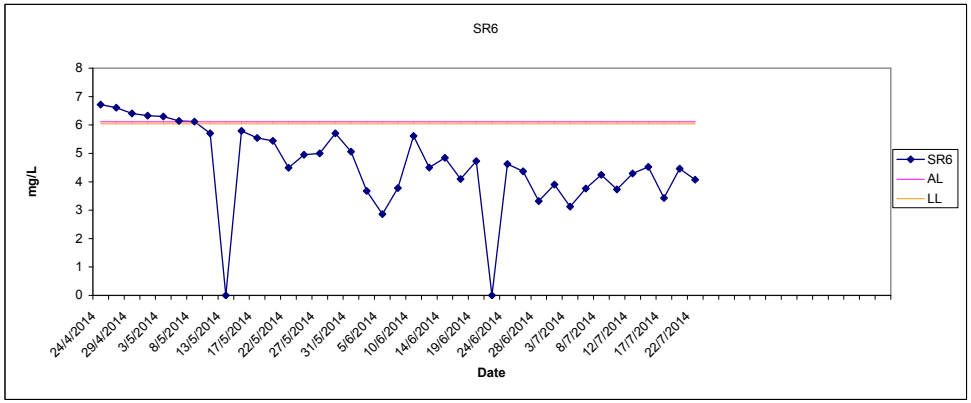


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

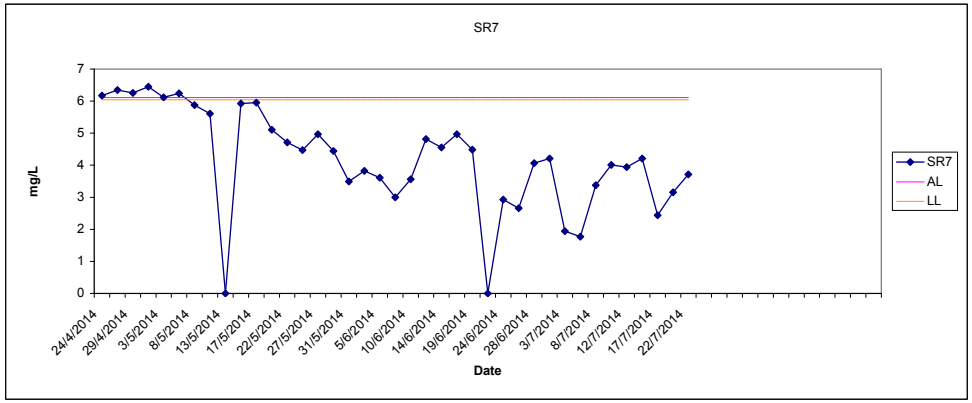
Dissolved Oxygen (Bottom) at Mid-Flood Tide

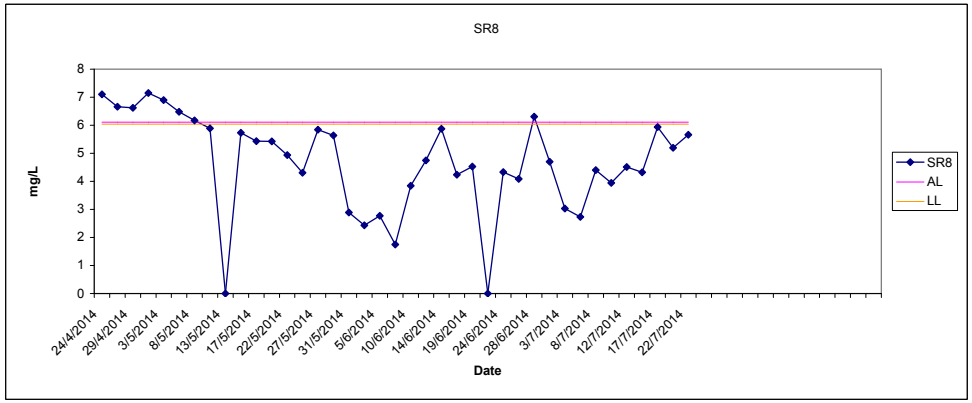


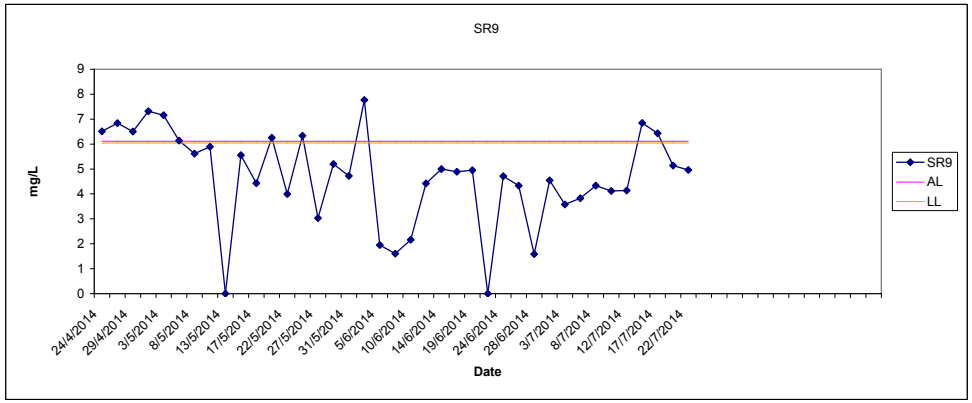




Dissolved Oxygen (Bottom) at Mid-Flood Tide

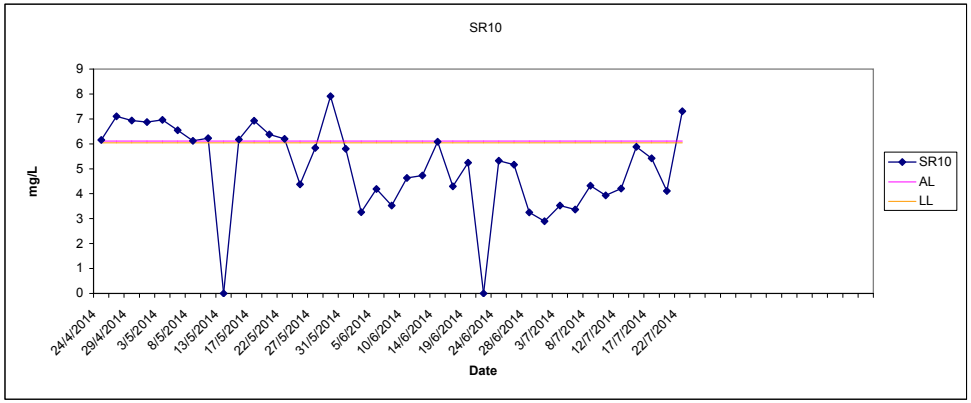


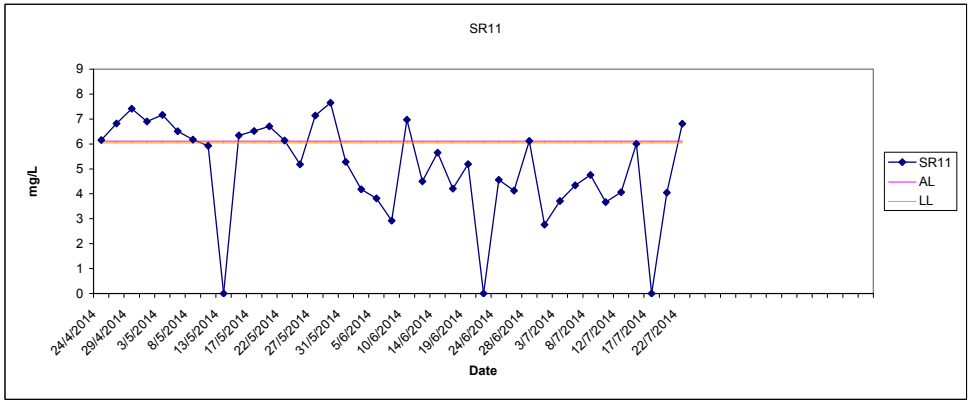


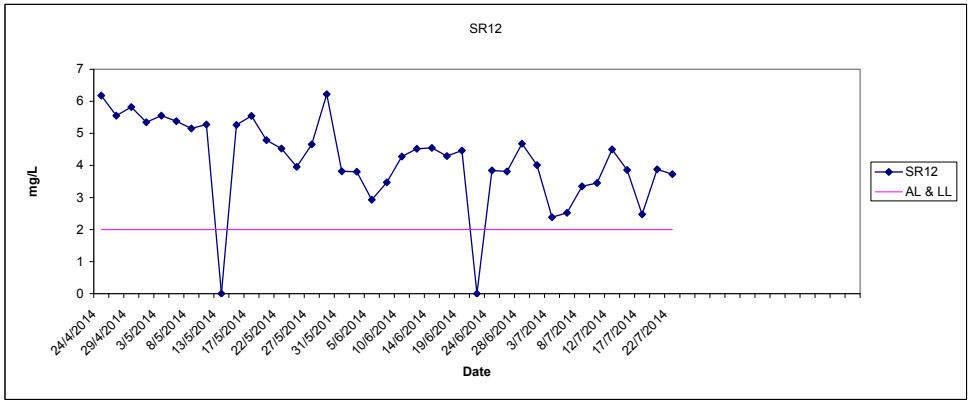


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

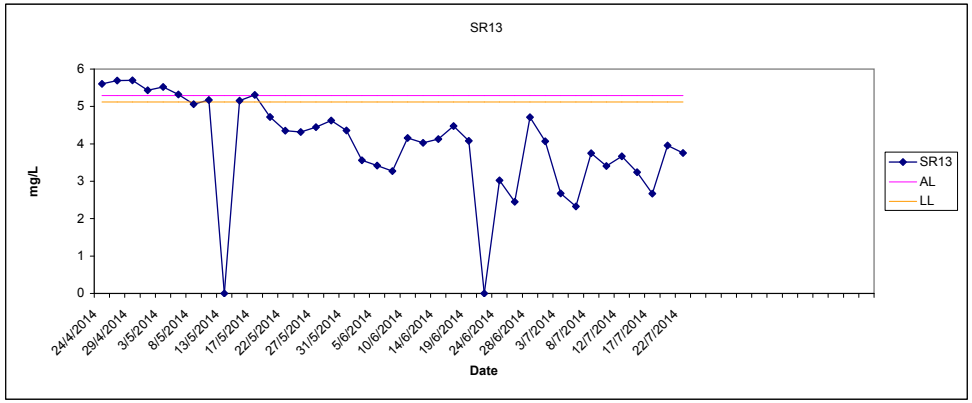
Dissolved Oxygen (Bottom) at Mid-Flood Tide





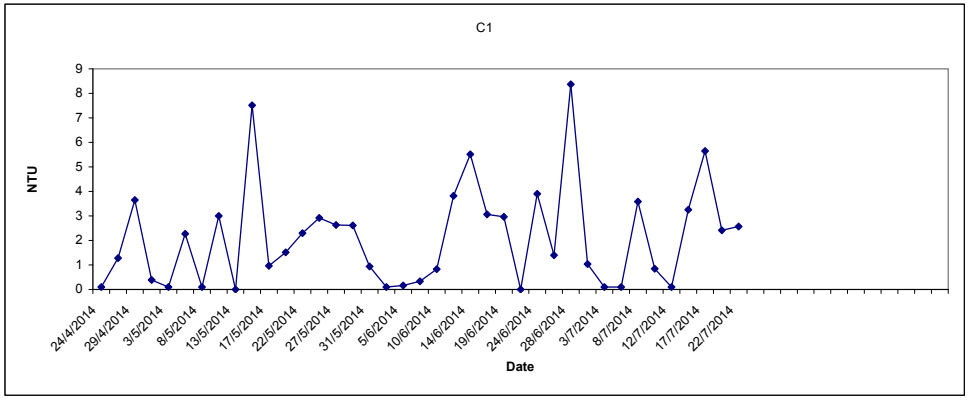


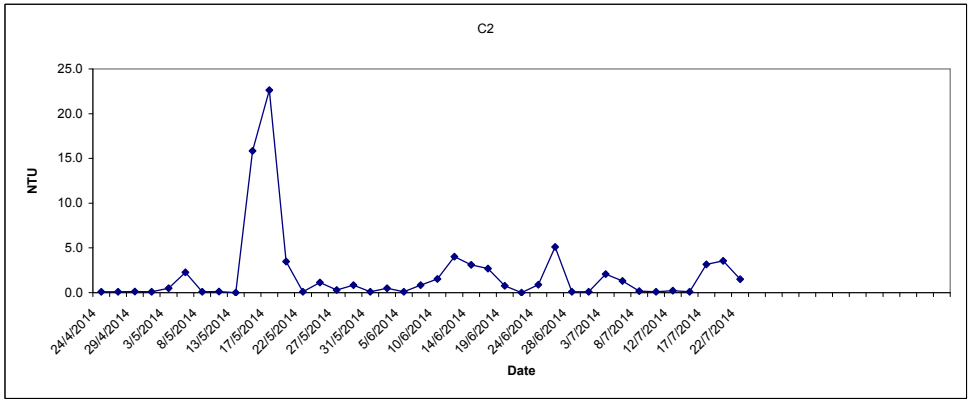
Dissolved Oxygen (Bottom) at Mid-Flood Tide

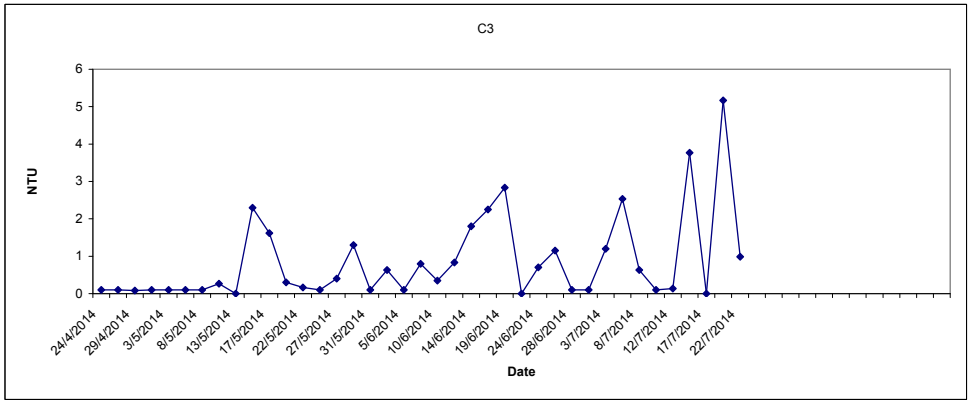


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

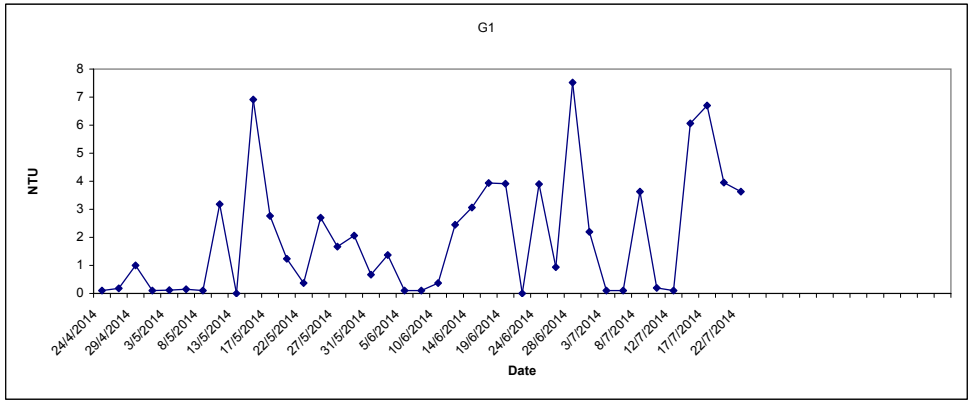
Turbidity (Depth average) at Mid-Flood Tide

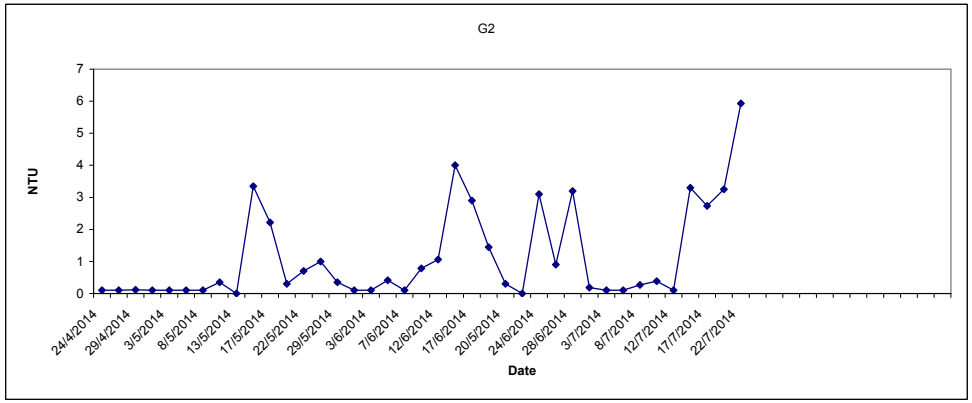


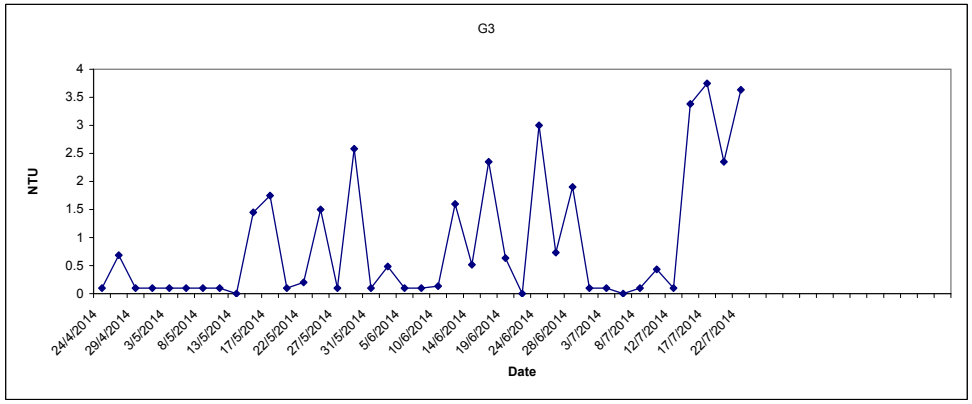




Turbidity (Depth average) at Mid-Flood Tide

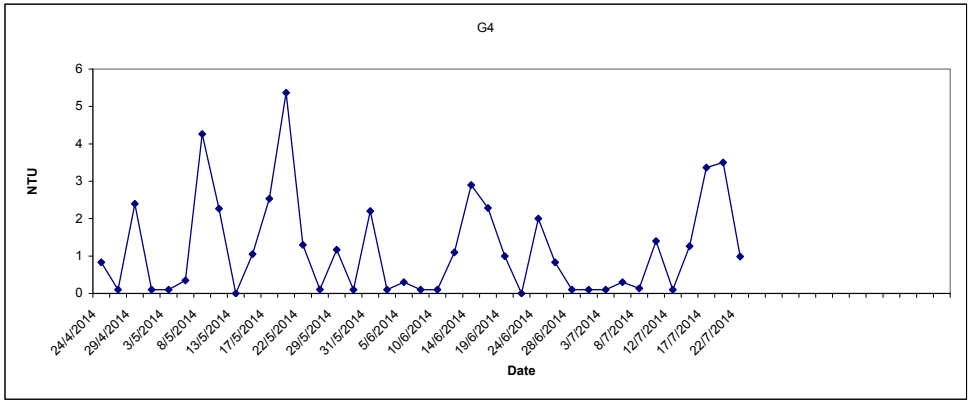


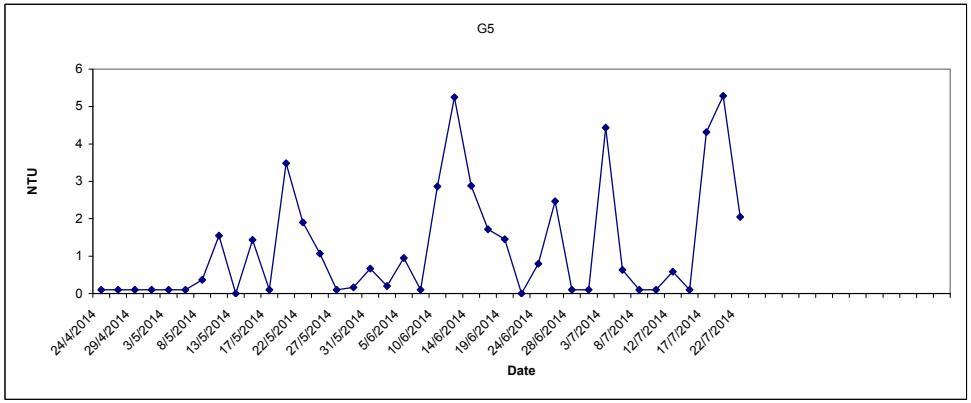


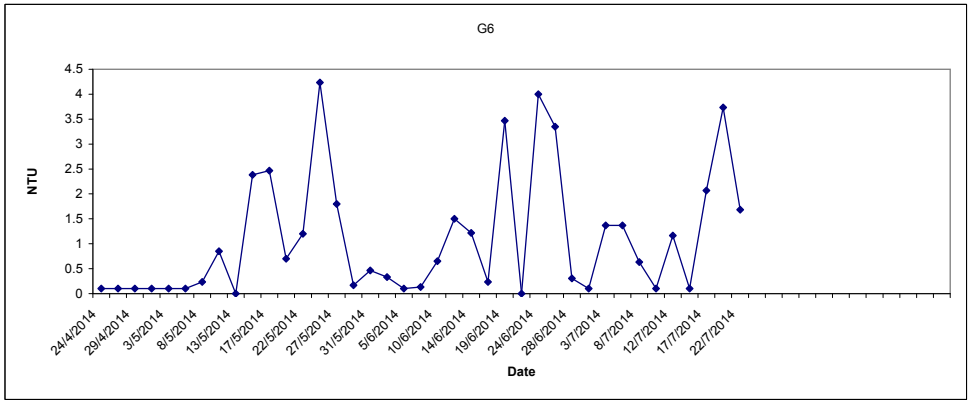


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

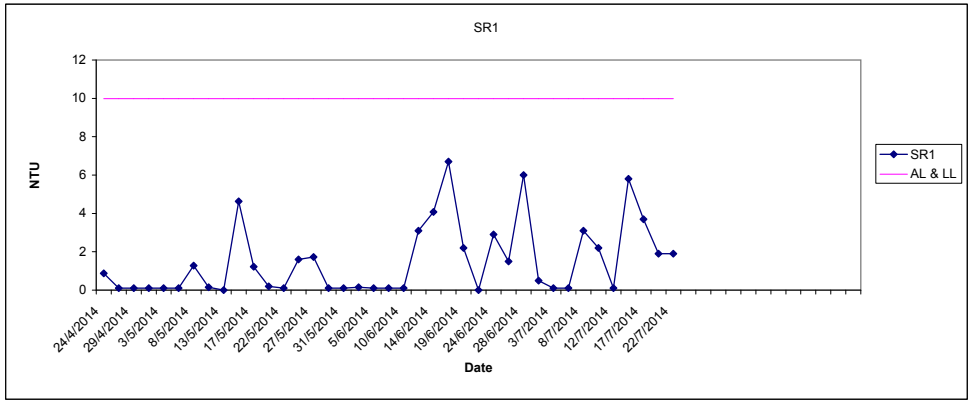
Turbidity (Depth average) at Mid-Flood Tide

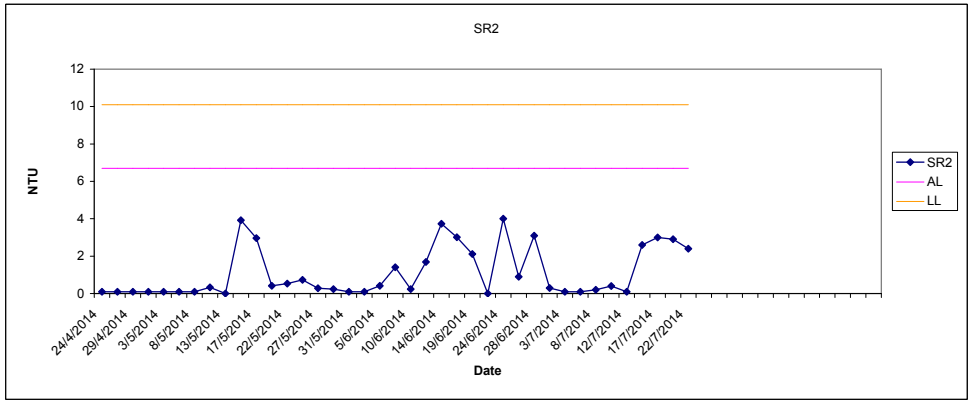


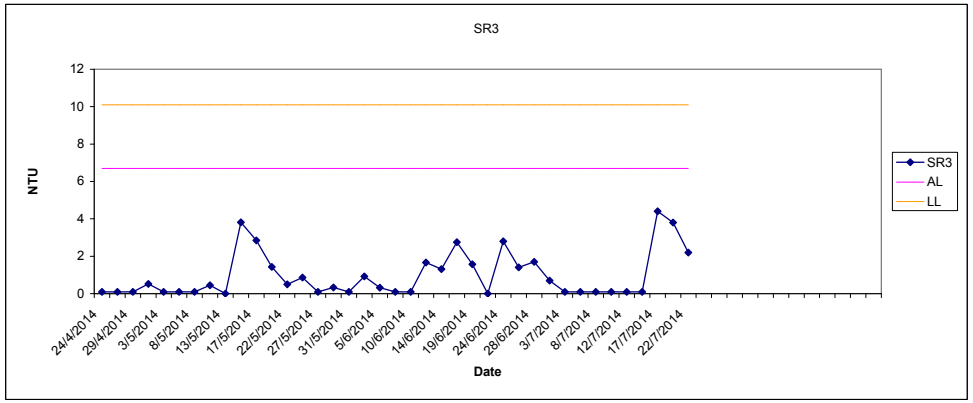




Turbidity (Depth average) at Mid-Flood Tide

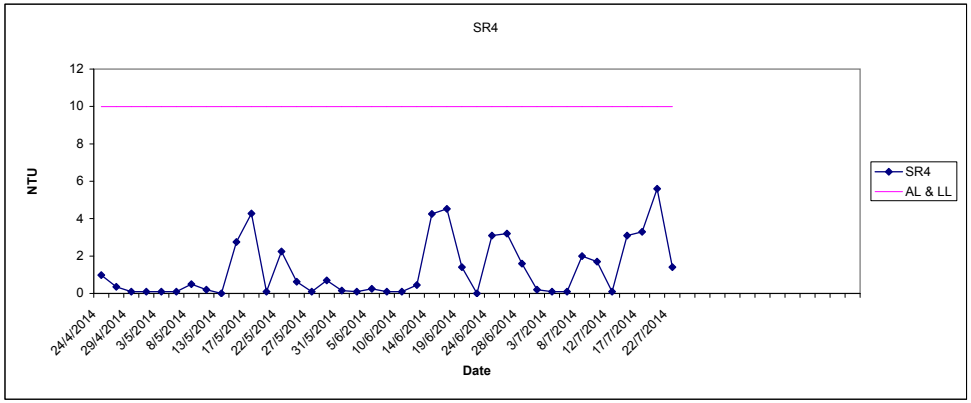


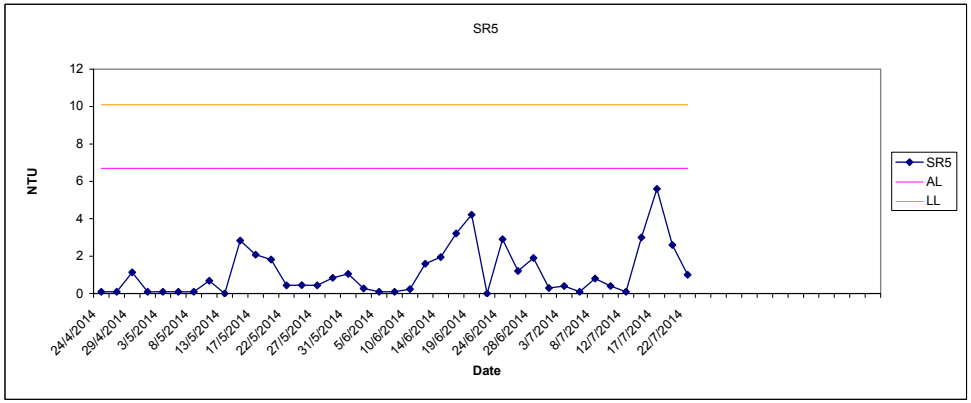


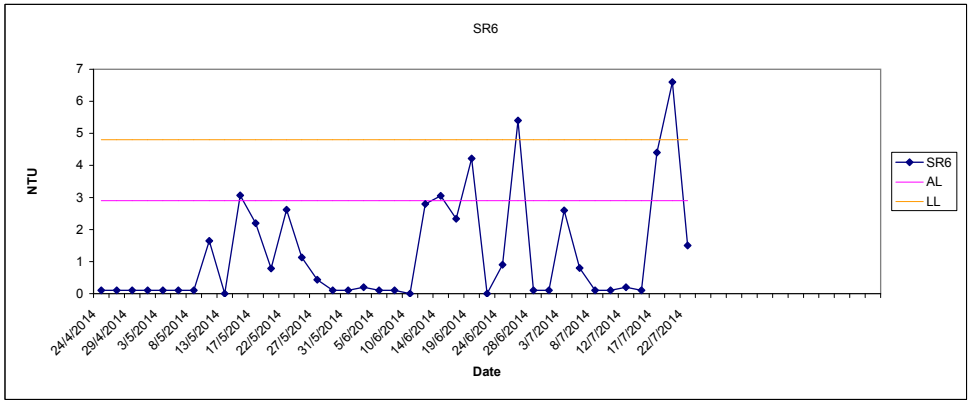


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

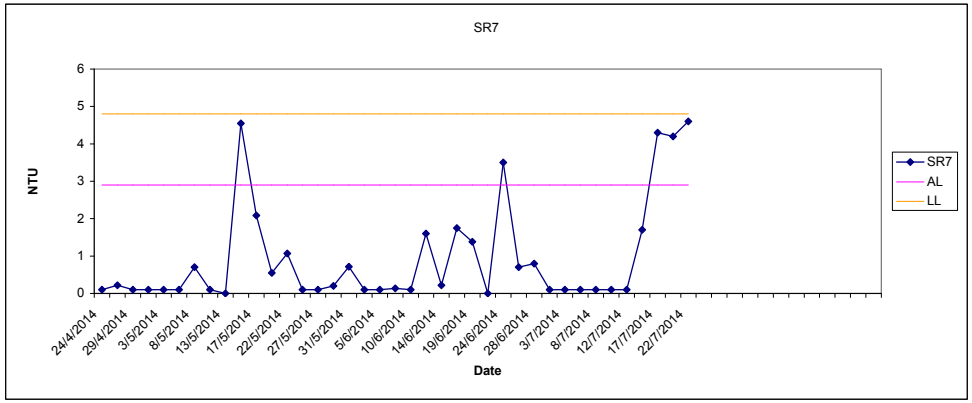
Turbidity (Depth average) at Mid-Flood Tide

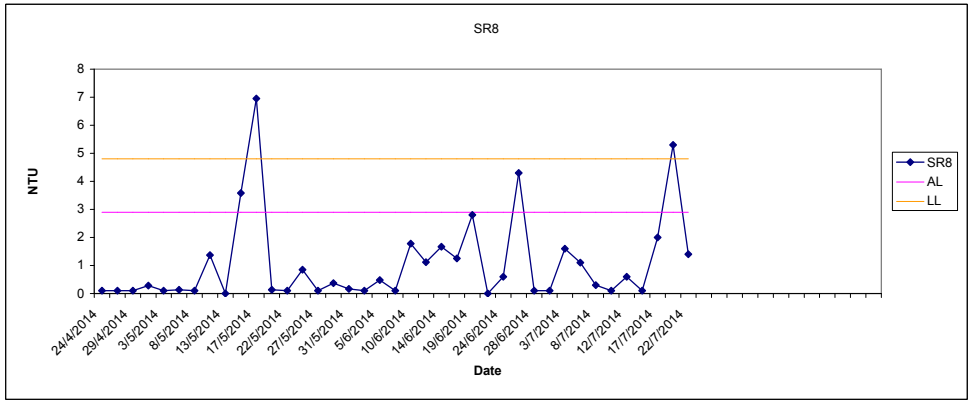


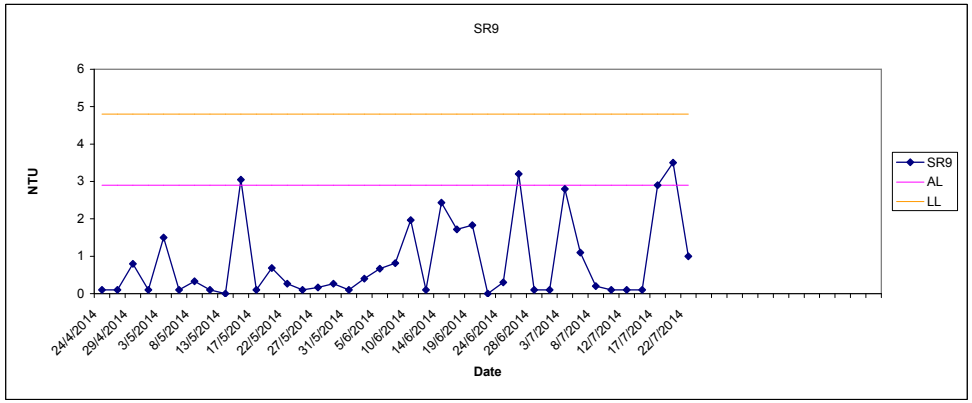




Turbidity (Depth average) at Mid-Flood Tide

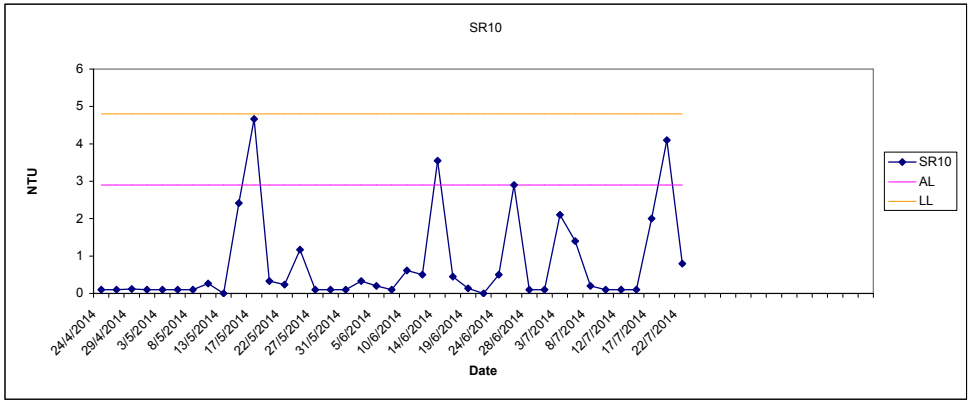


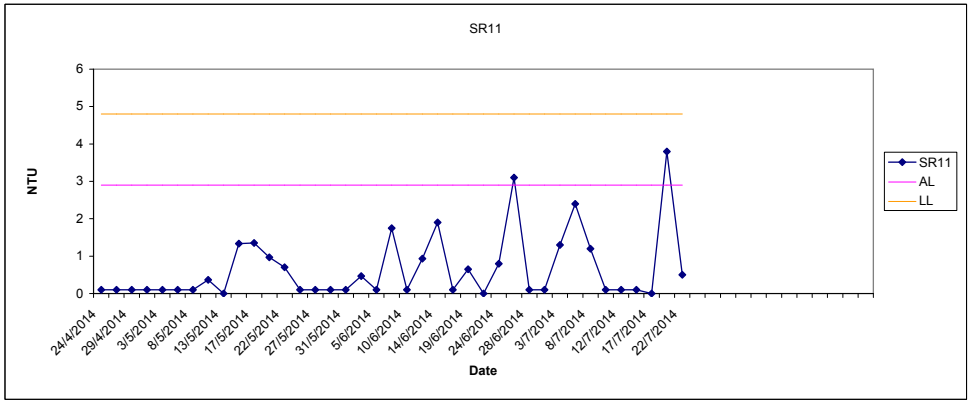


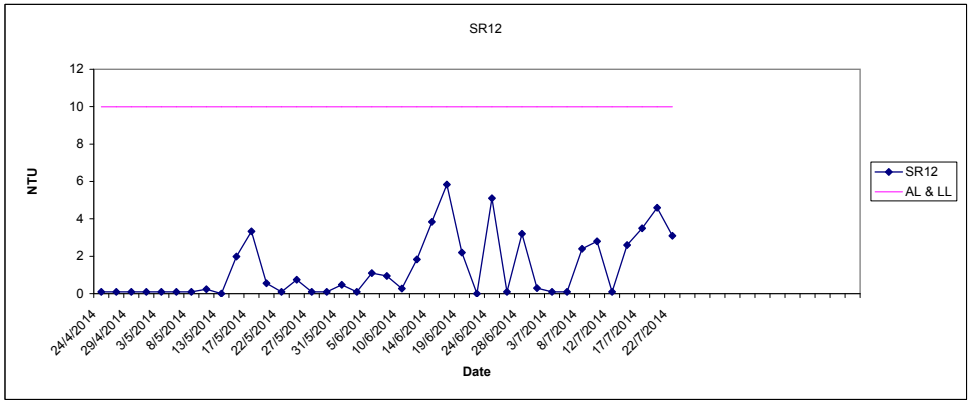


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

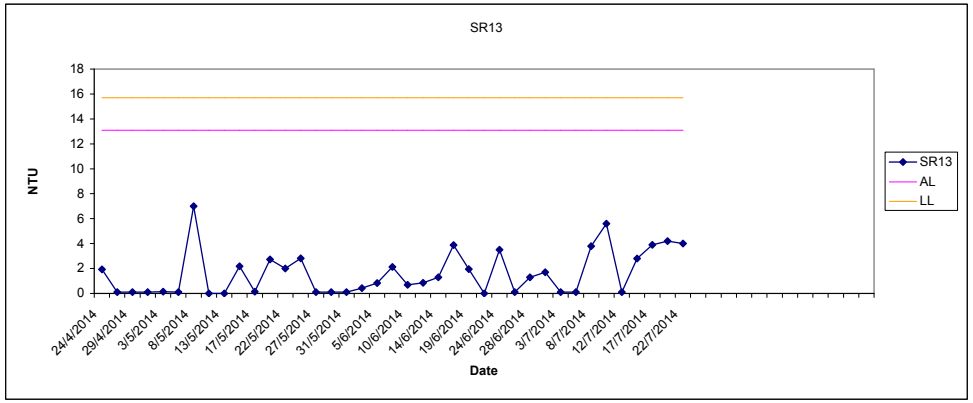
Turbidity (Depth average) at Mid-Flood Tide





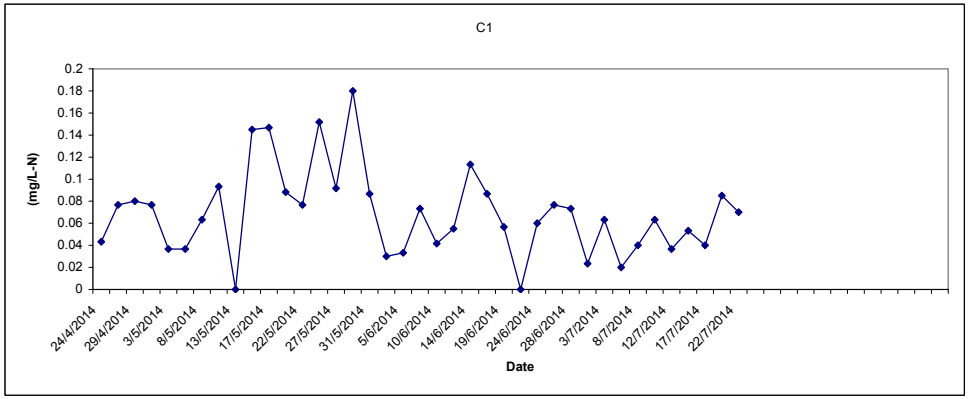


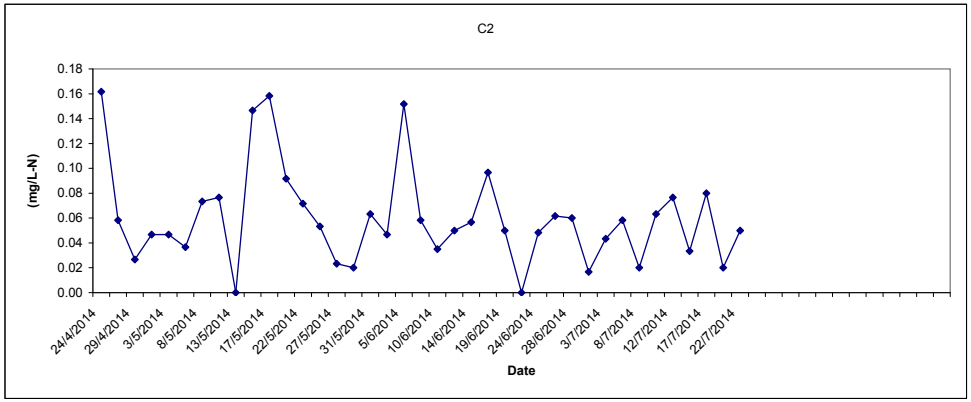
Turbidity (Depth average) at Mid-Flood Tide

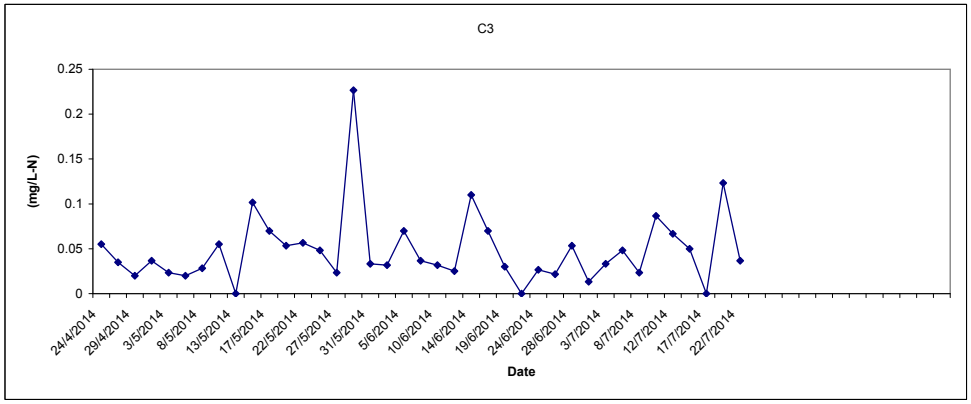


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

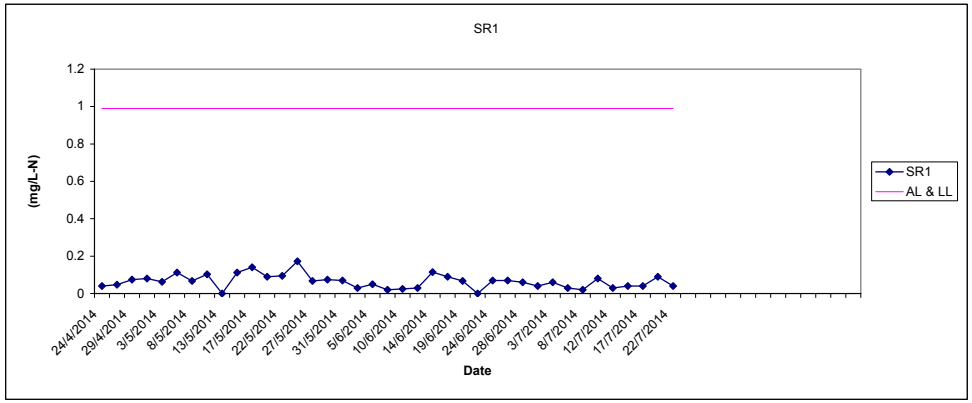
In-situ Ammonia (Depth average) at Mid-Flood Tide

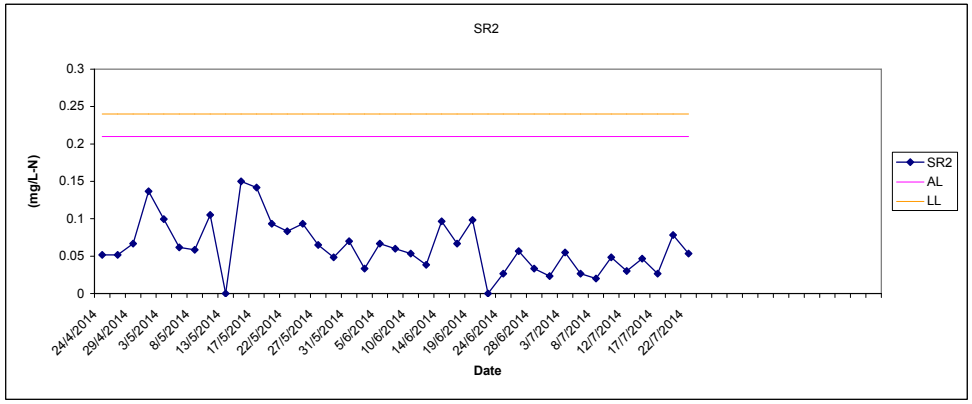


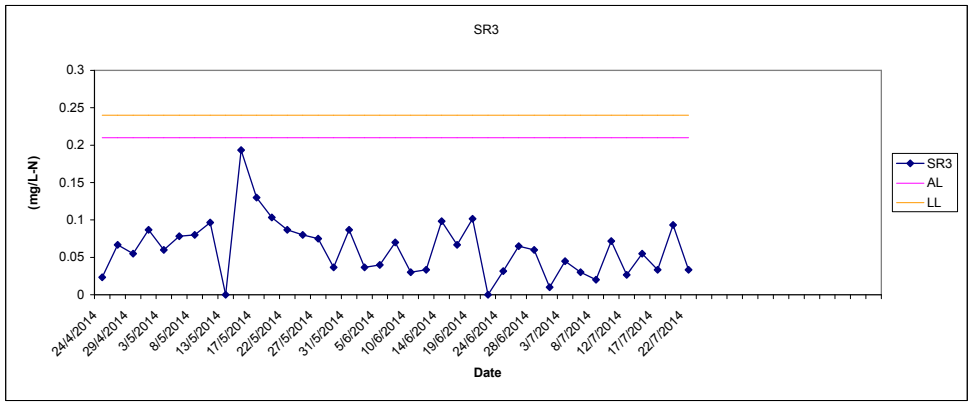




In-situ Ammonia (Depth average) at Mid-Flood Tide

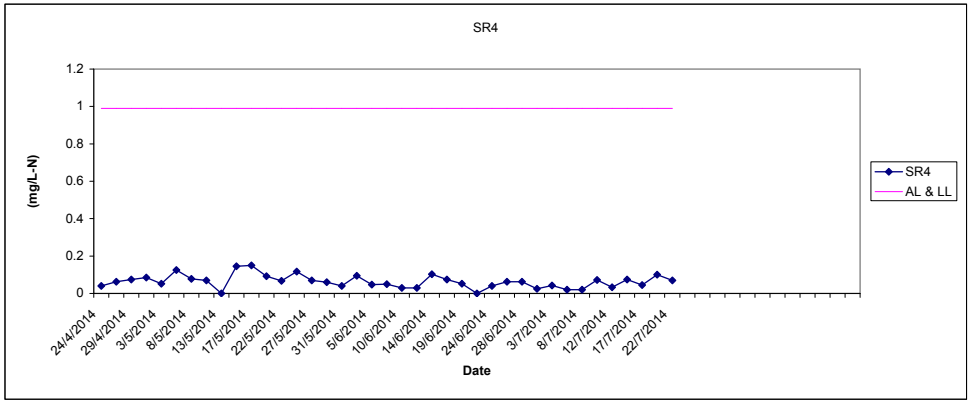


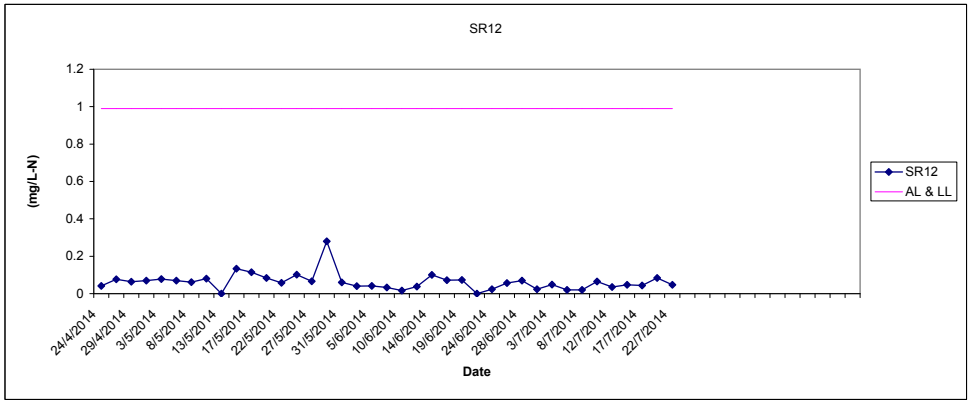




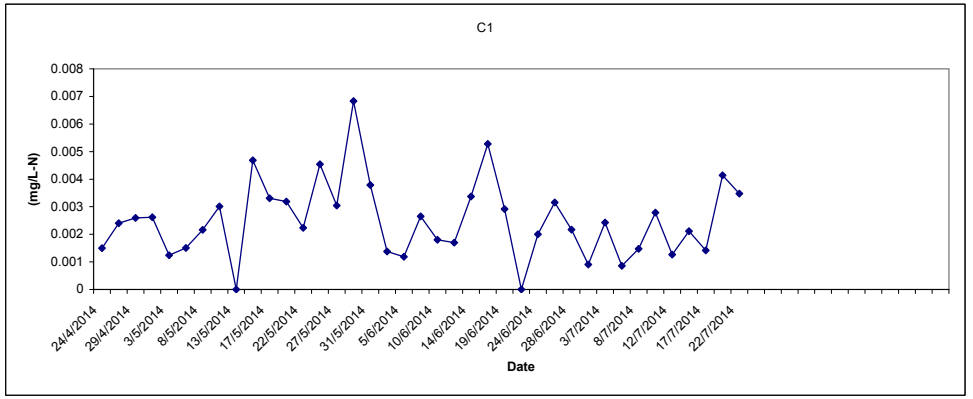
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

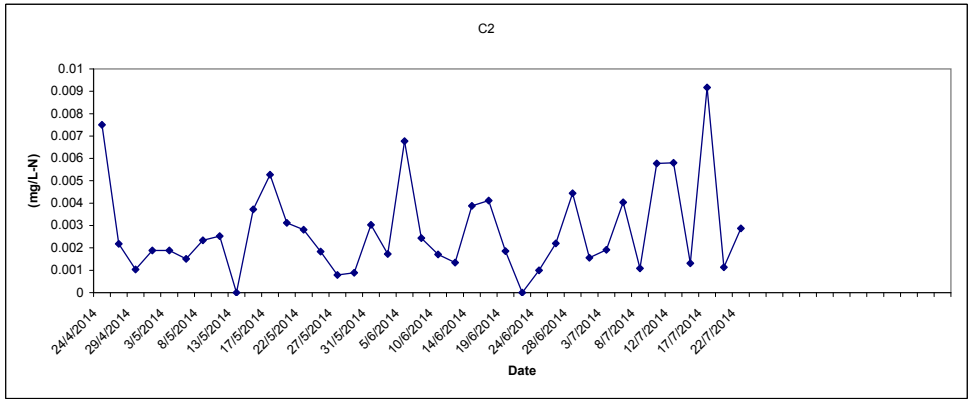
In-situ Ammonia (Depth average) at Mid-Flood Tide

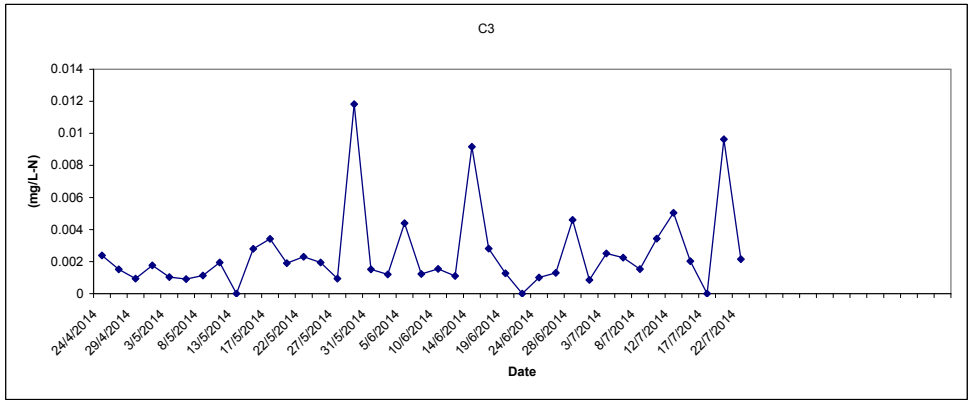




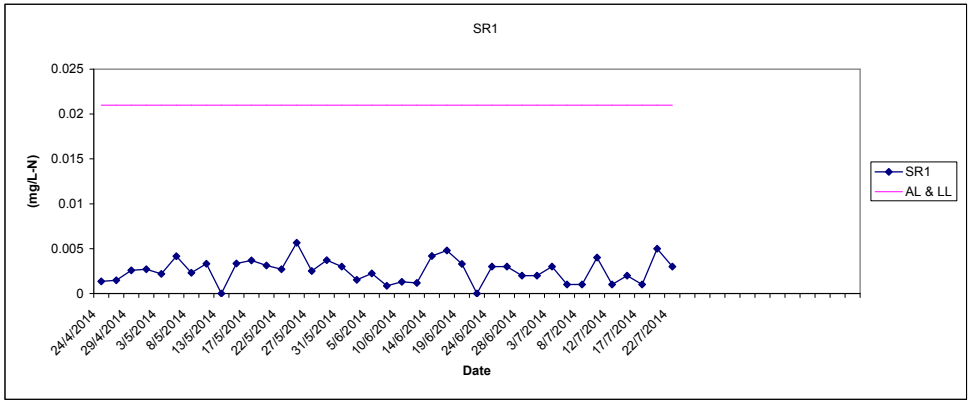
In-situ UIA (Depth average) at Mid-Flood Tide

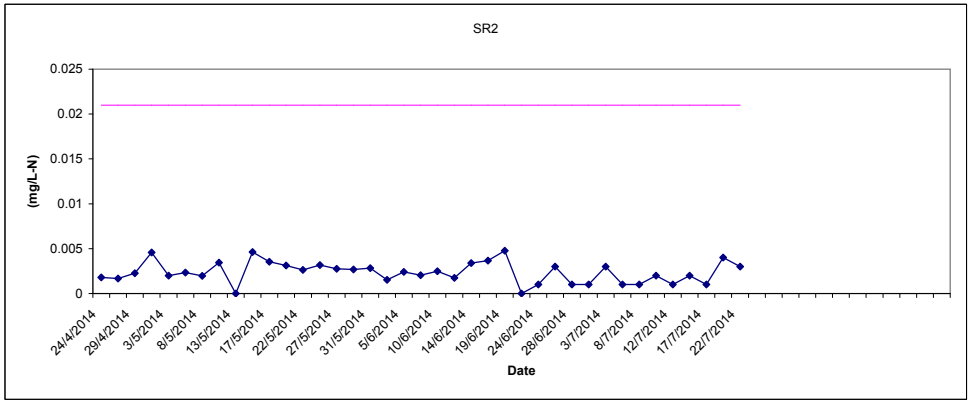


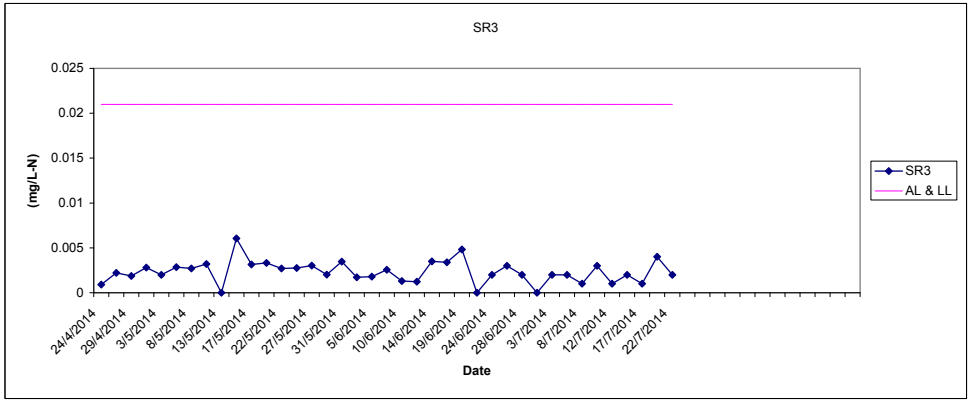




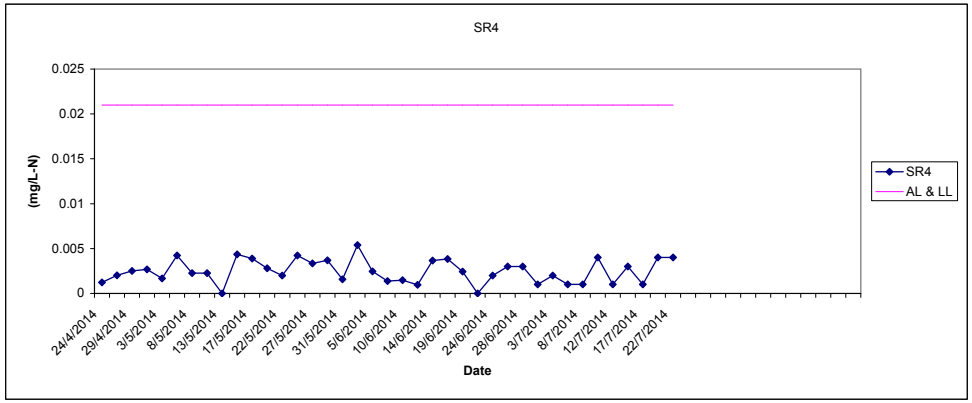
In-situ UIA (Depth average) at Mid-Flood Tide

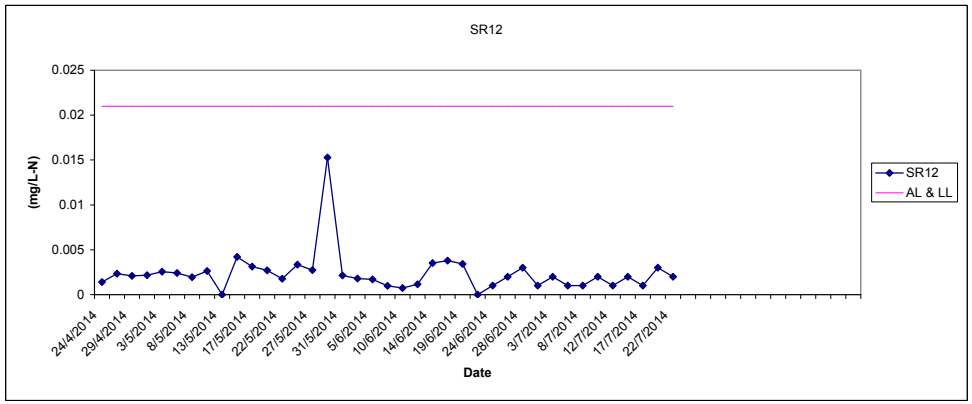






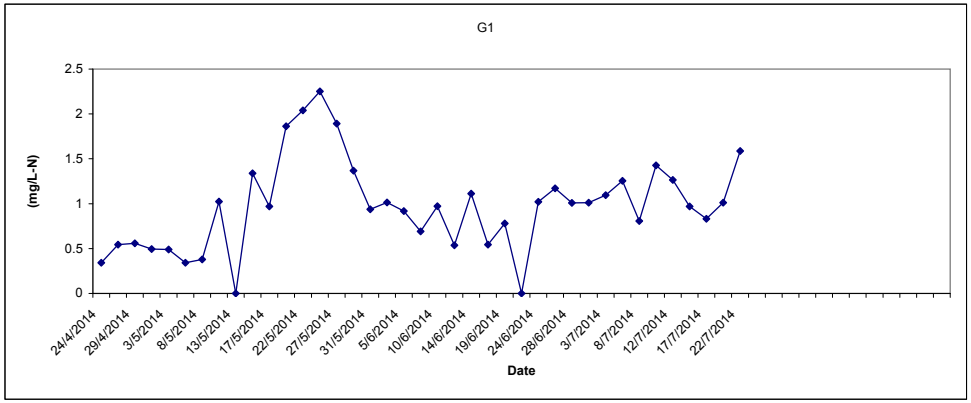
In-situ UIA (Depth average) at Mid-Flood Tide

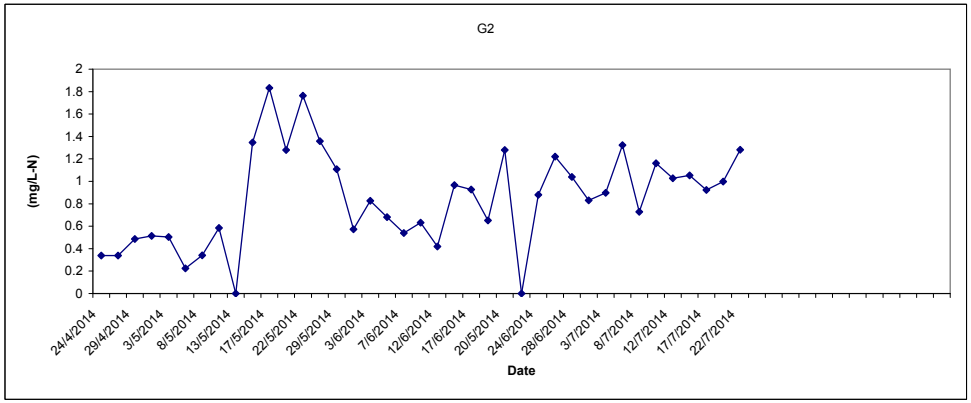


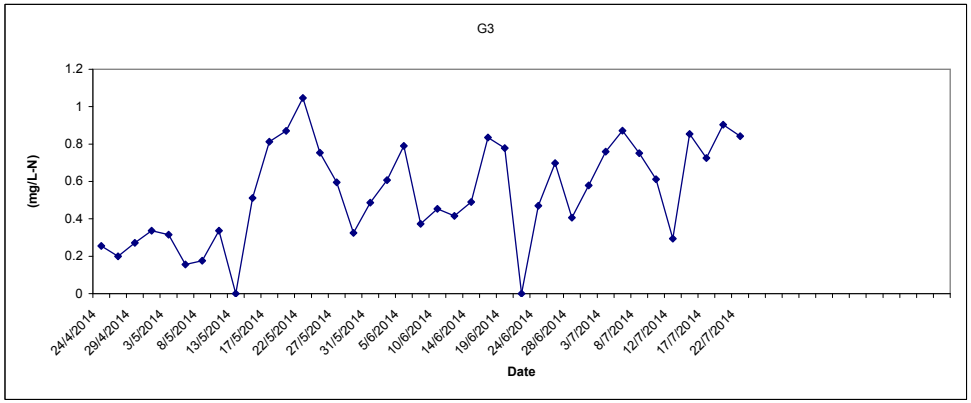


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

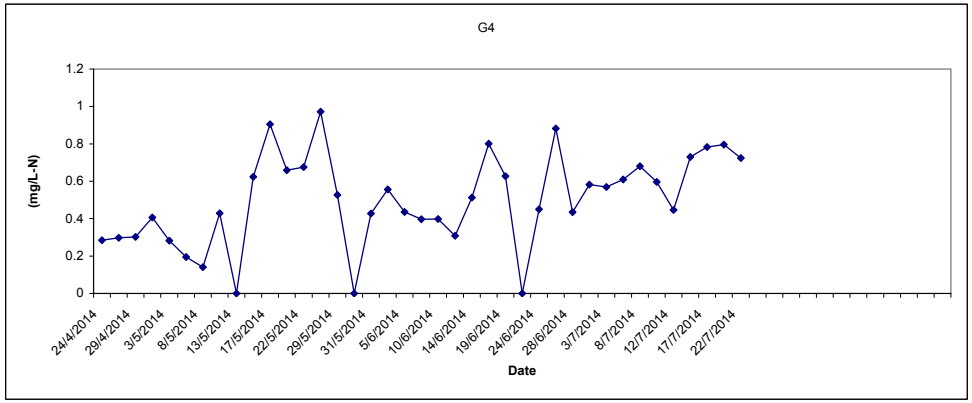
In-situ TIN (Depth average) at Mid-Flood Tide

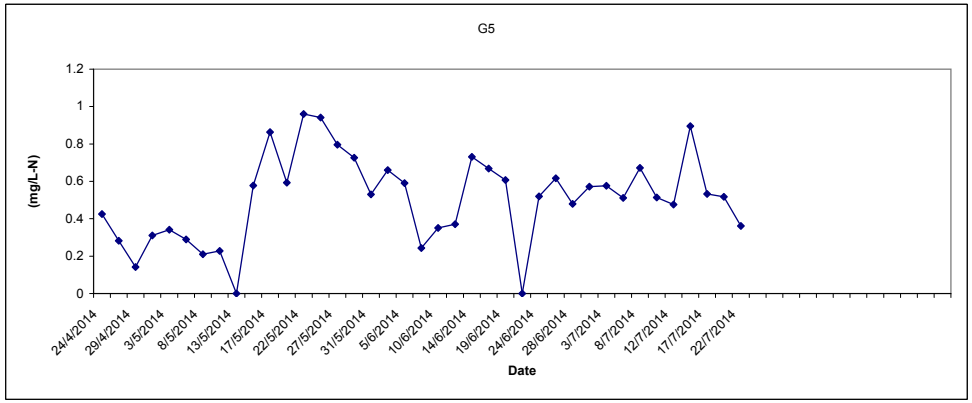


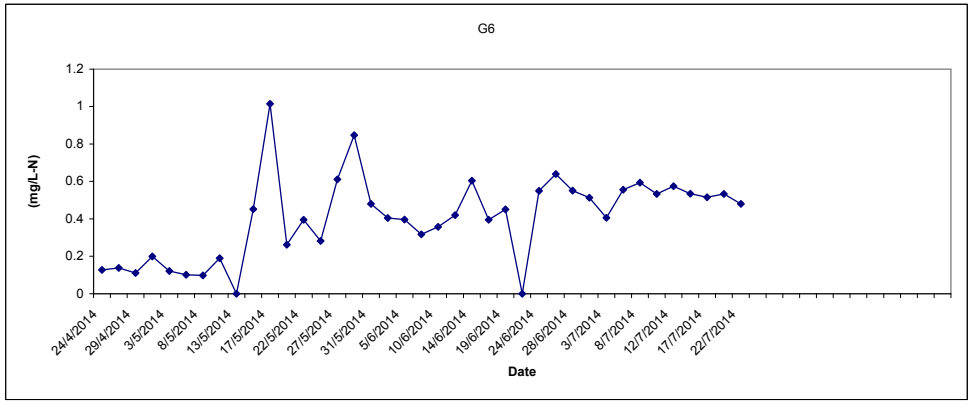




In-situ TIN (Depth average) at Mid-Flood Tide

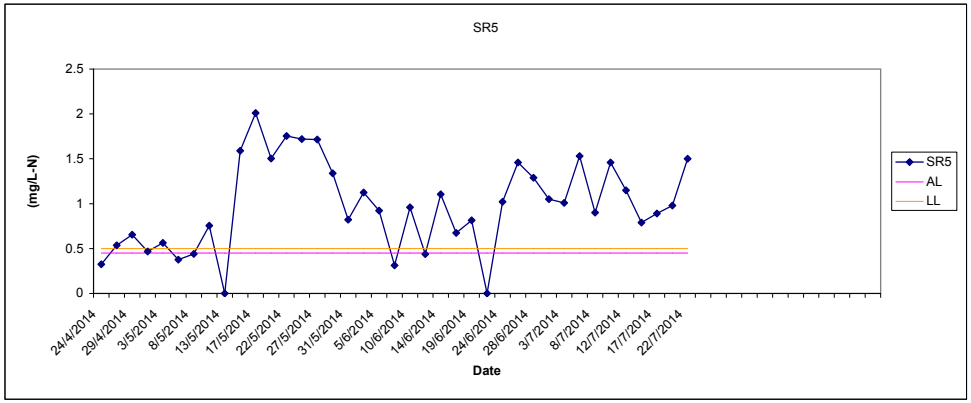


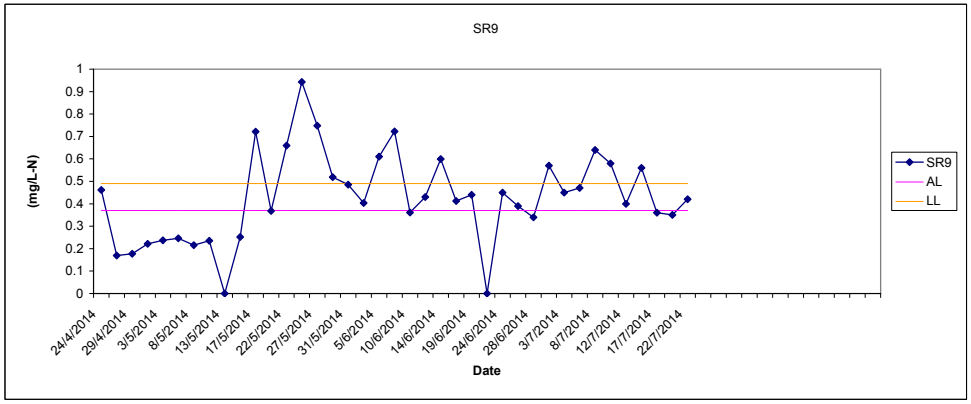


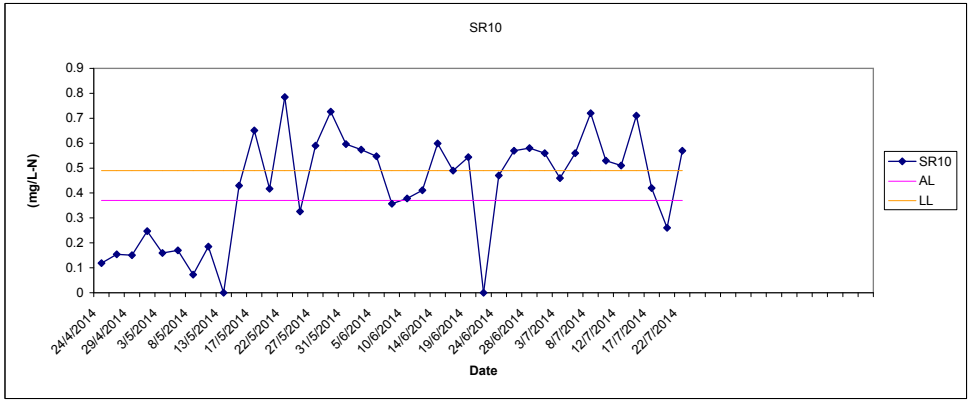


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

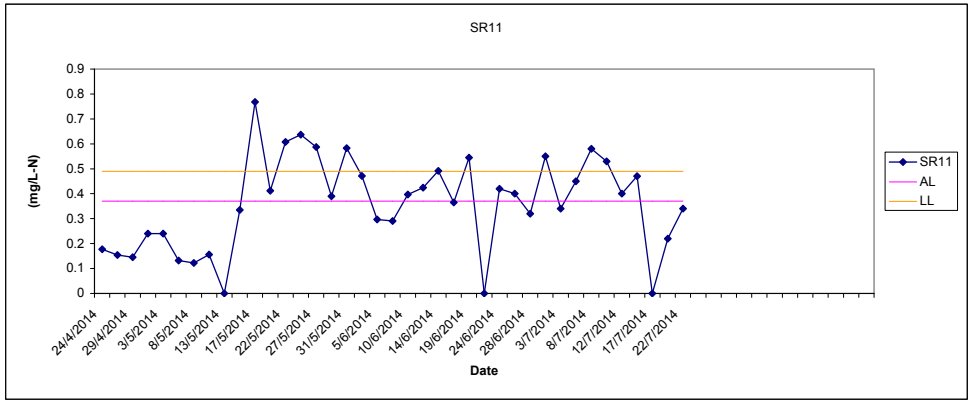
In-situ TIN (Depth average) at Mid-Flood Tide





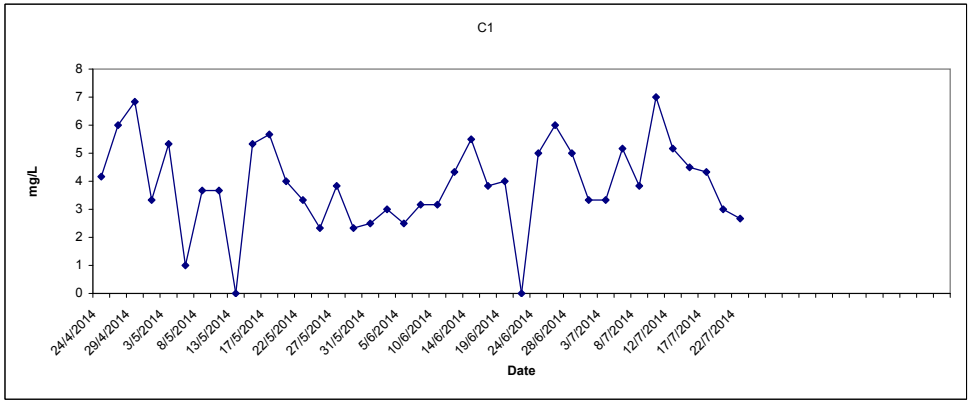


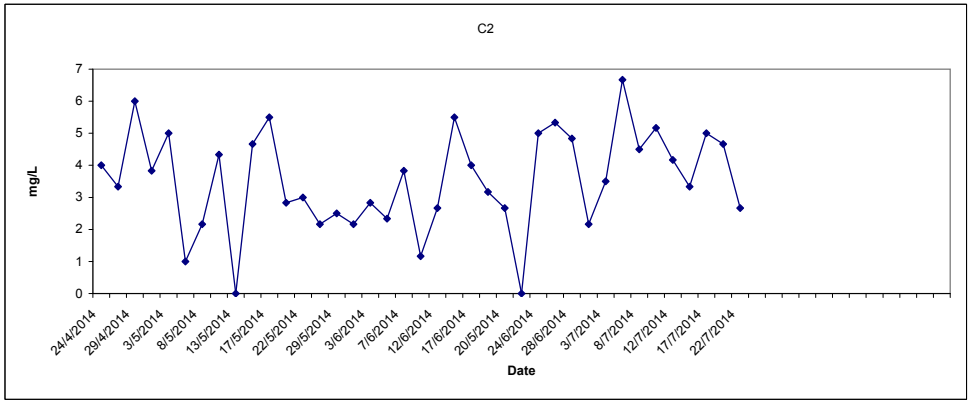
In-situ TIN (Depth average) at Mid-Flood Tide

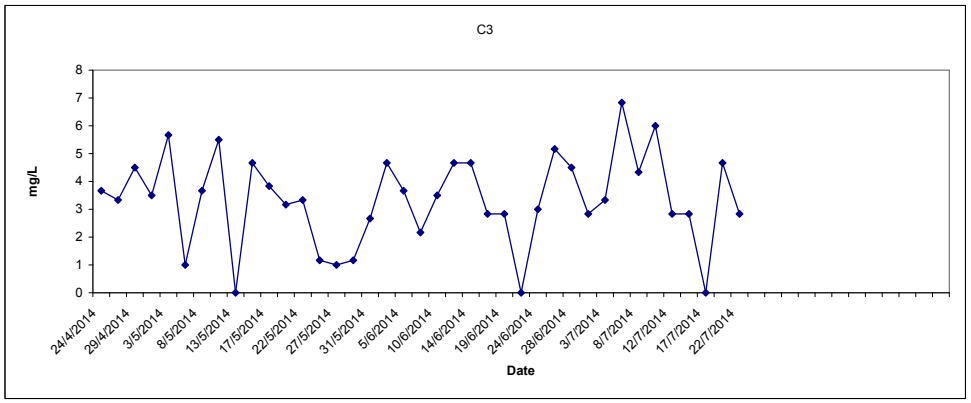


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

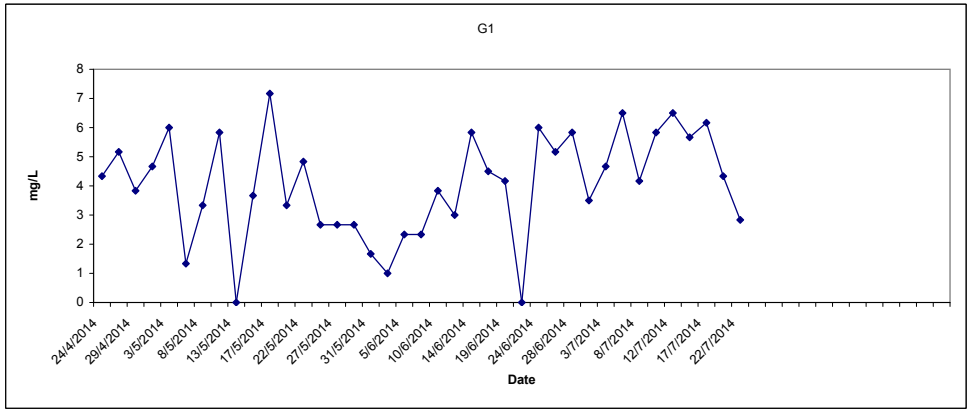
Total Suspended Solids (Depth average) at Mid-Flood Tide

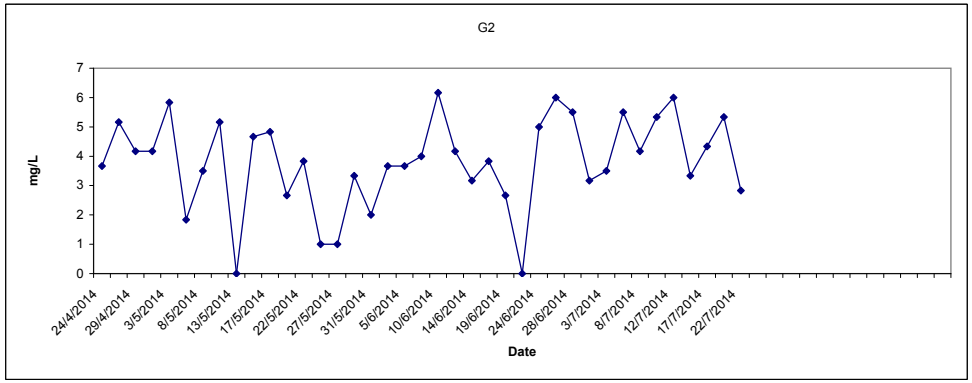


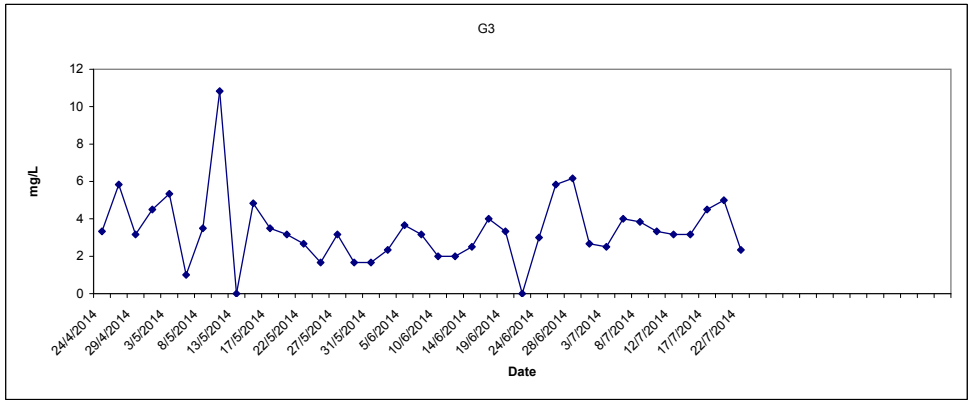




Total Suspended Solids (Depth average) at Mid-Flood Tide

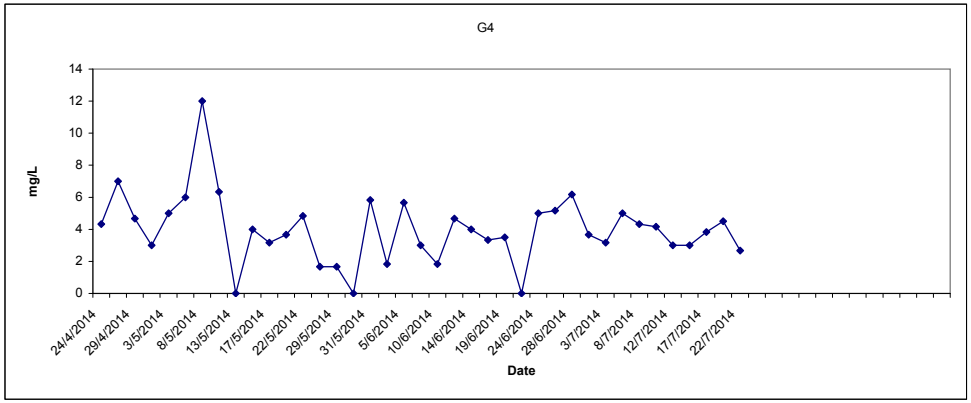


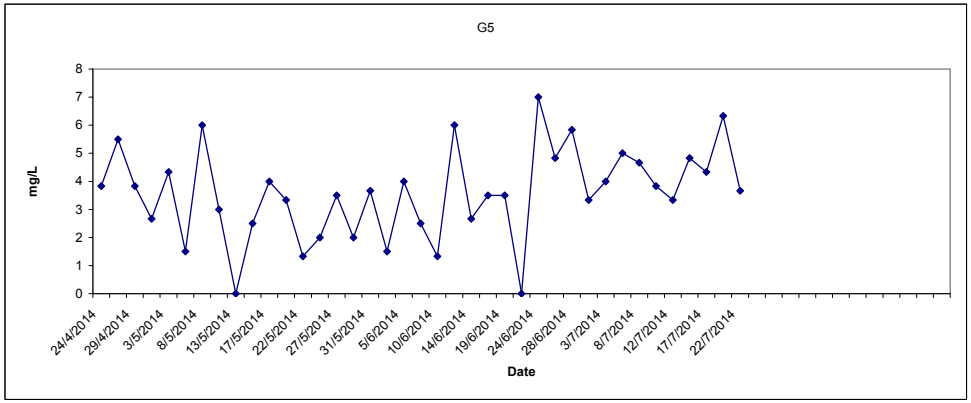


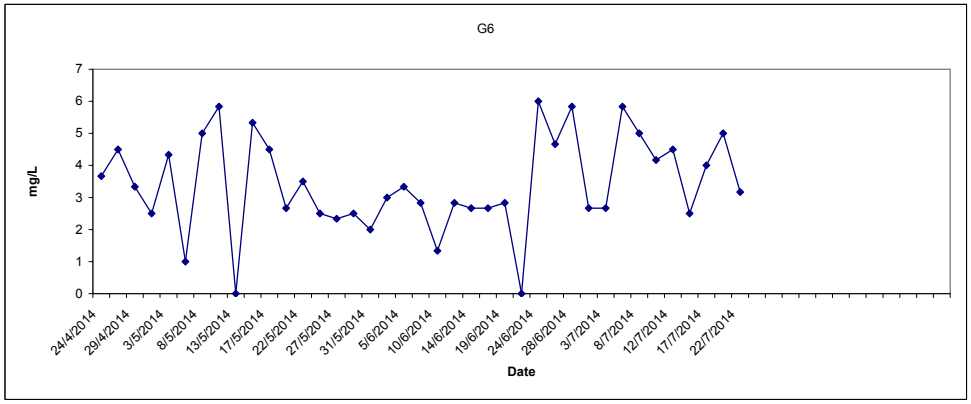


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

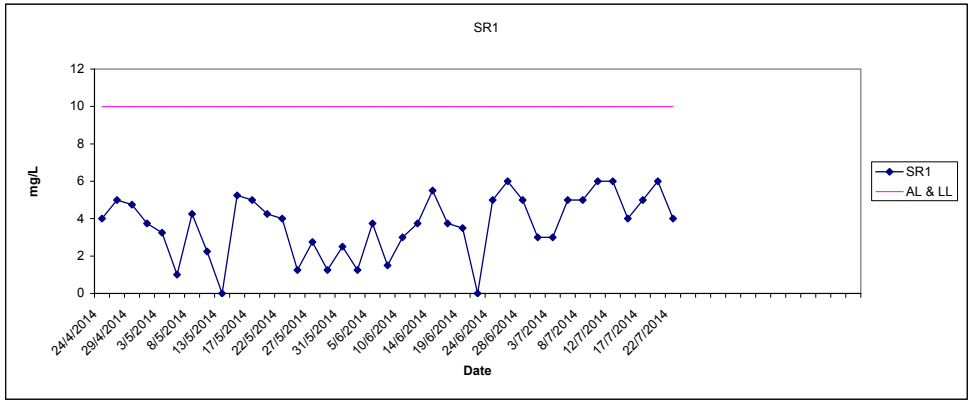
Total Suspended Solids (Depth average) at Mid-Flood Tide

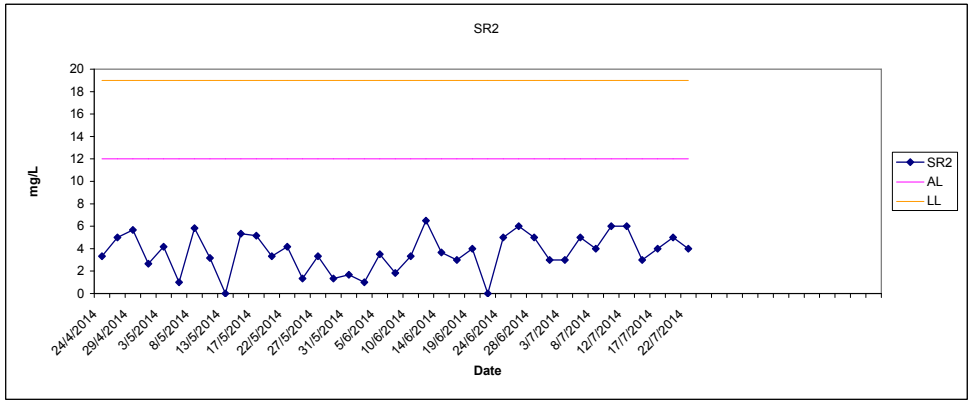


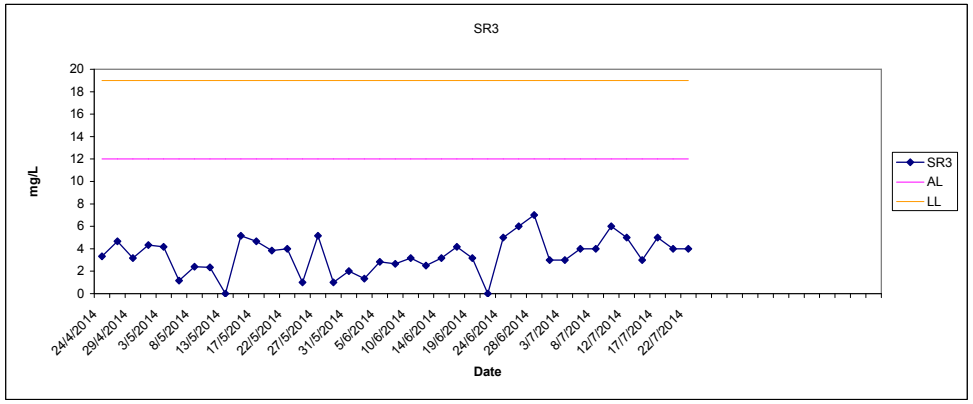




Total Suspended Solids (Depth average) at Mid-Flood Tide

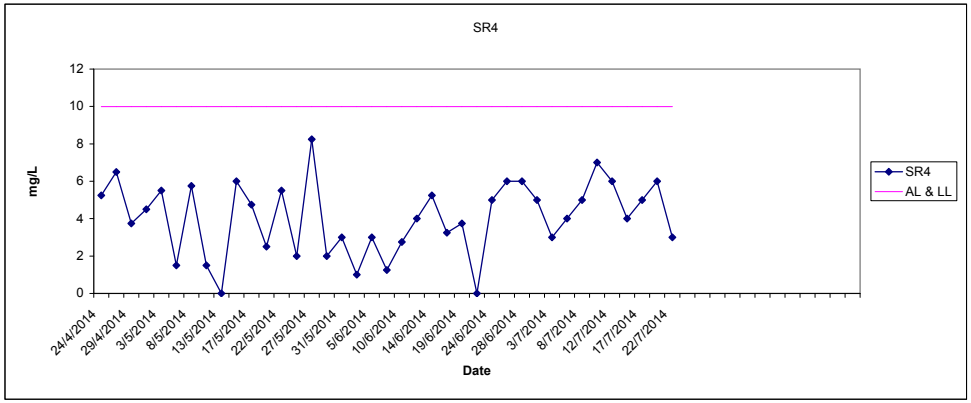


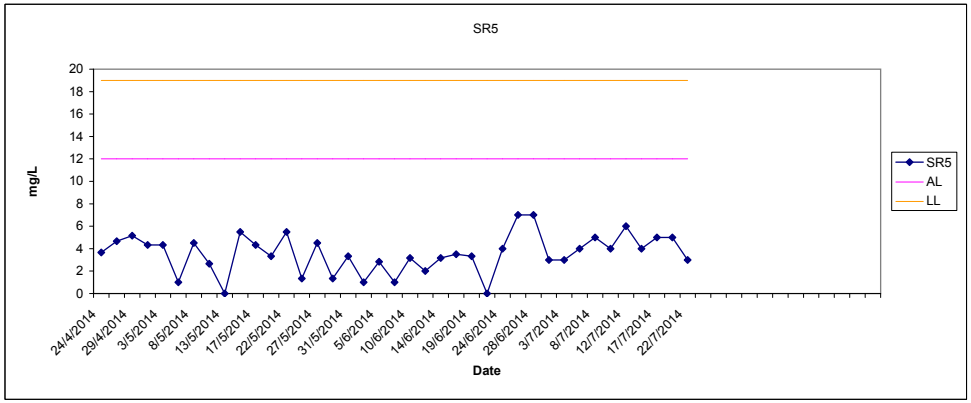


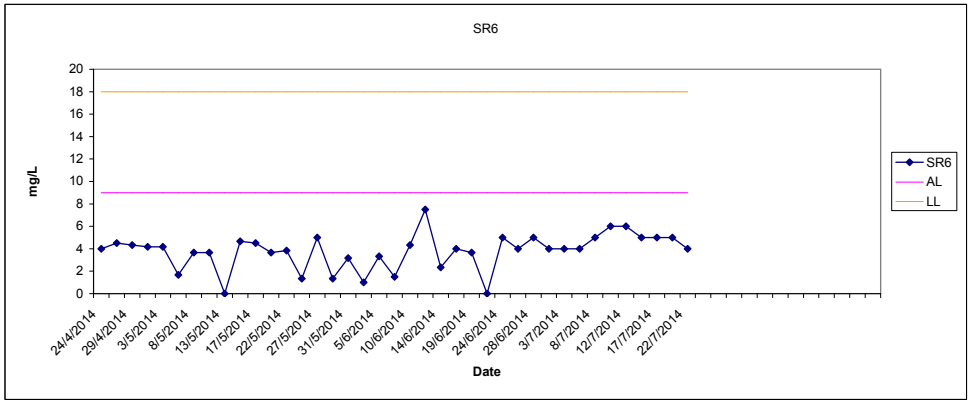


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

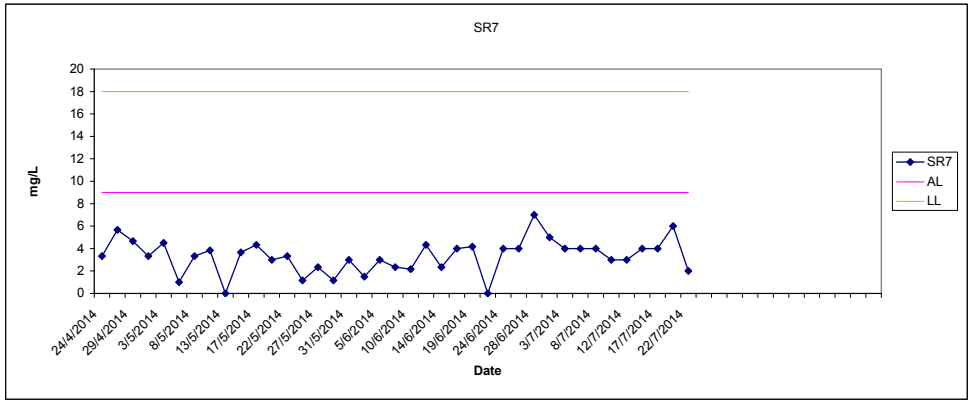
Total Suspended Solids (Depth average) at Mid-Flood Tide

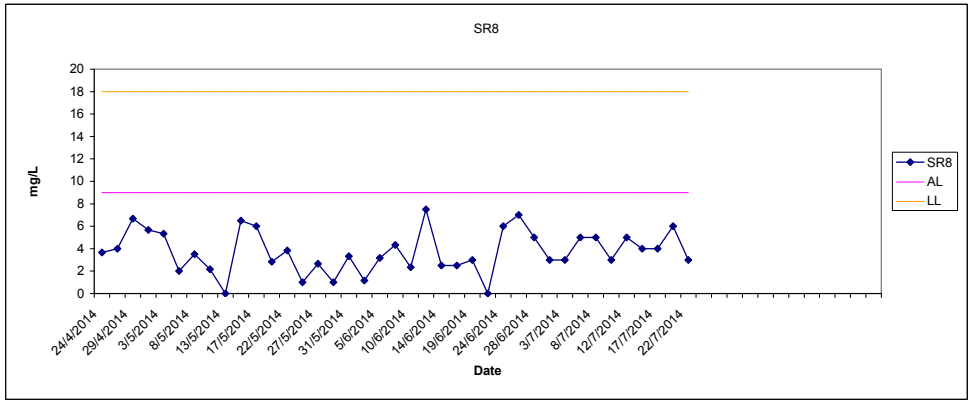


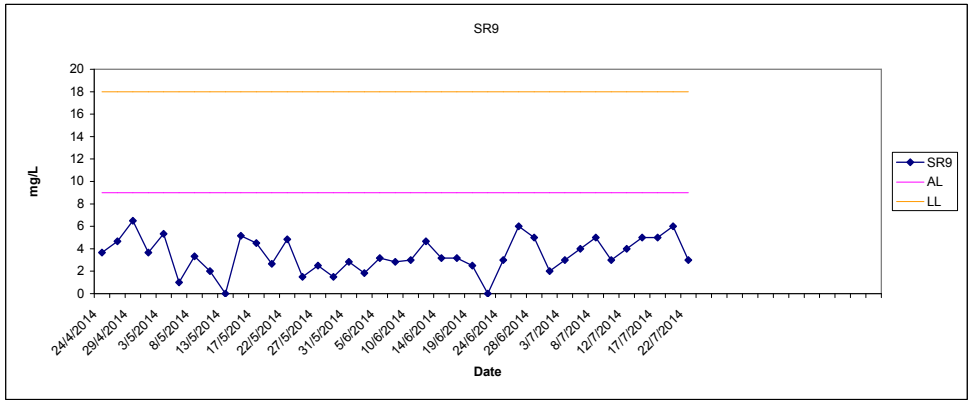




Total Suspended Solids (Depth average) at Mid-Flood Tide

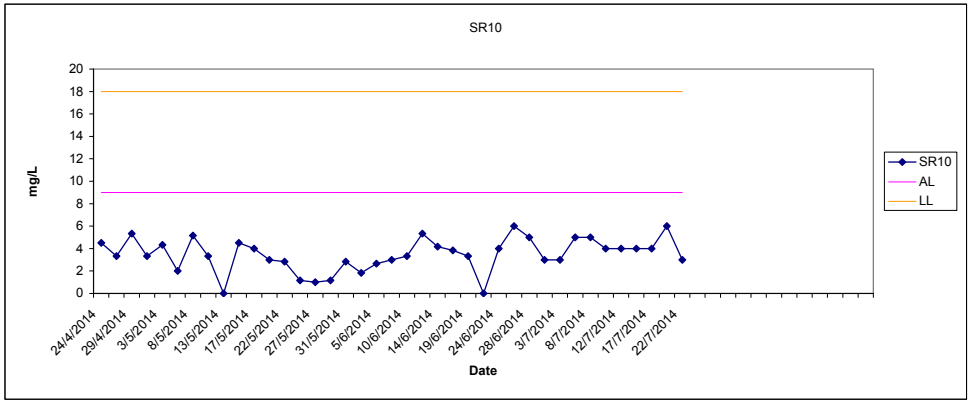


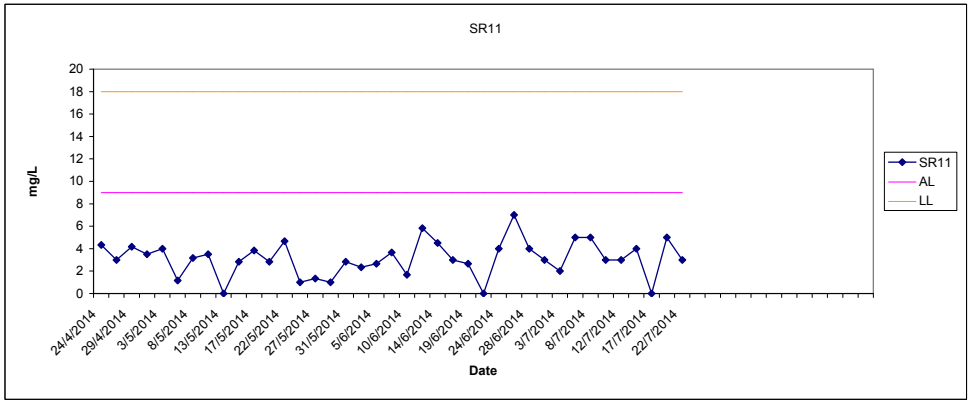


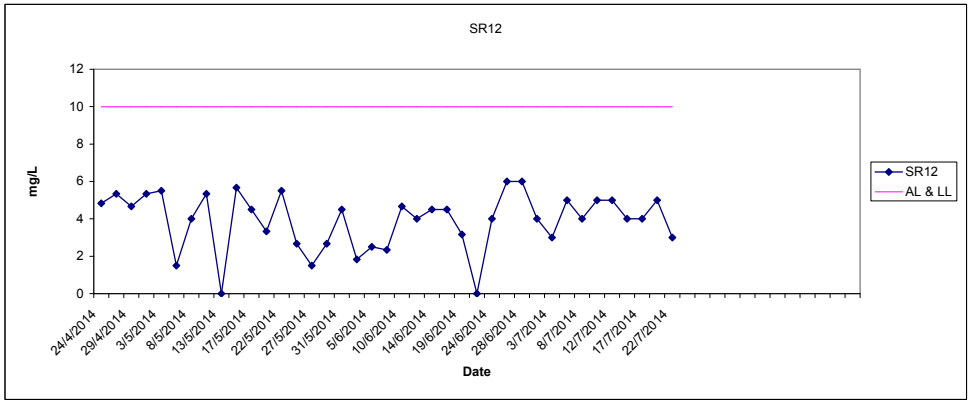


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

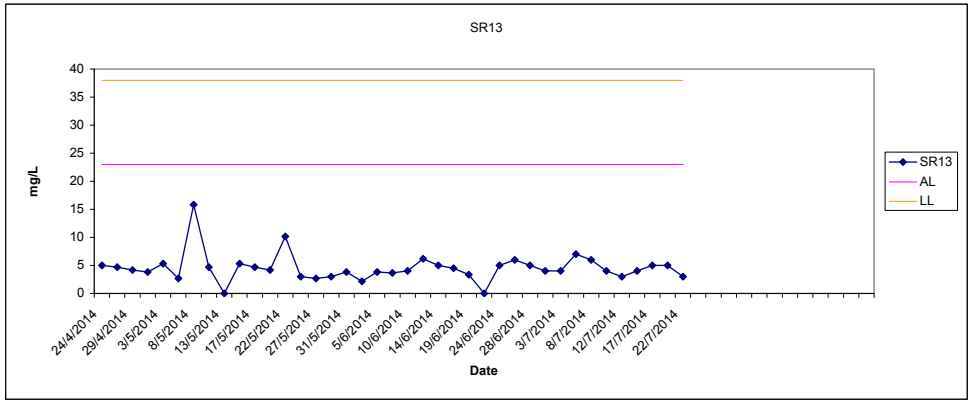
Total Suspended Solids (Depth average) at Mid-Flood Tide





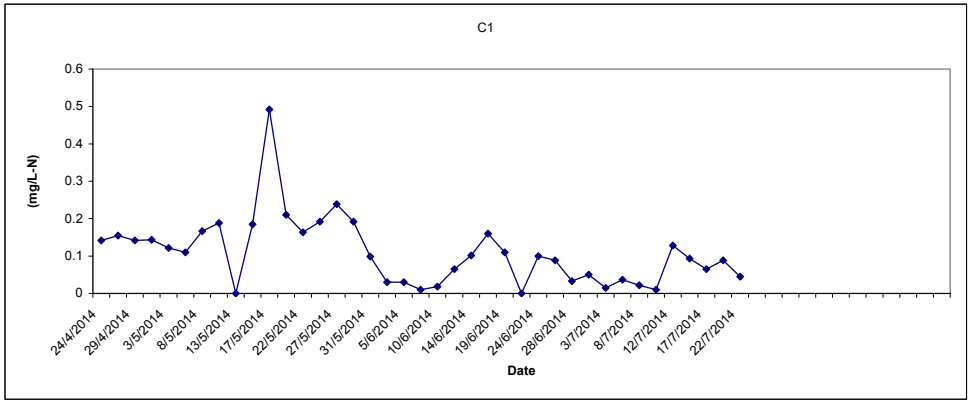


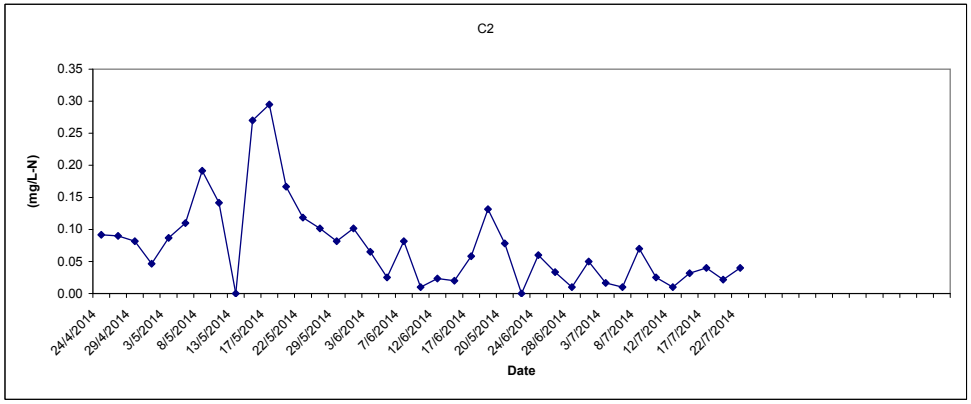
Total Suspended Solids (Depth average) at Mid-Flood Tide

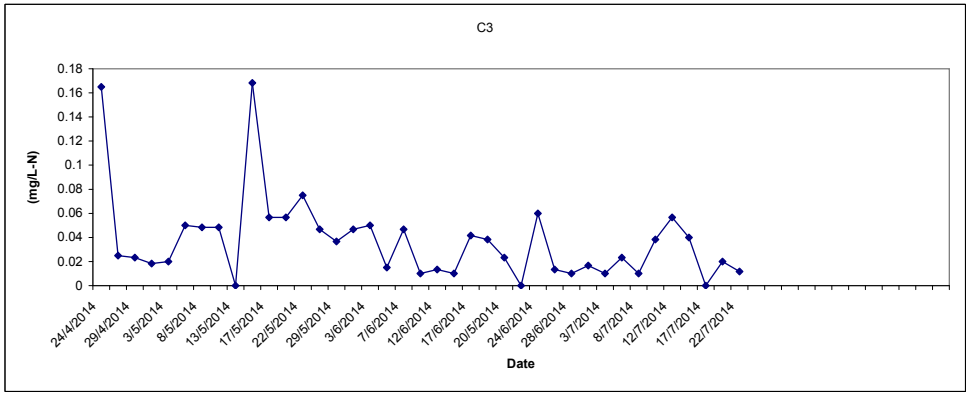


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

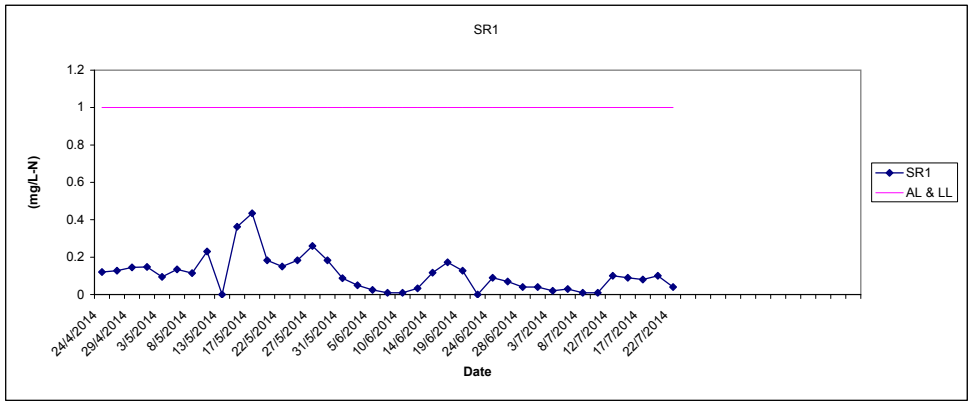
Ammonia Nitrogen (Depth average) at Mid-Flood Tide

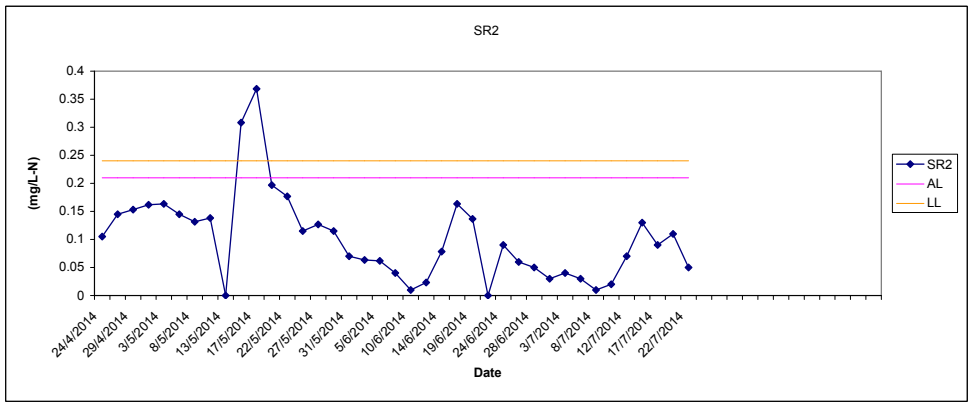


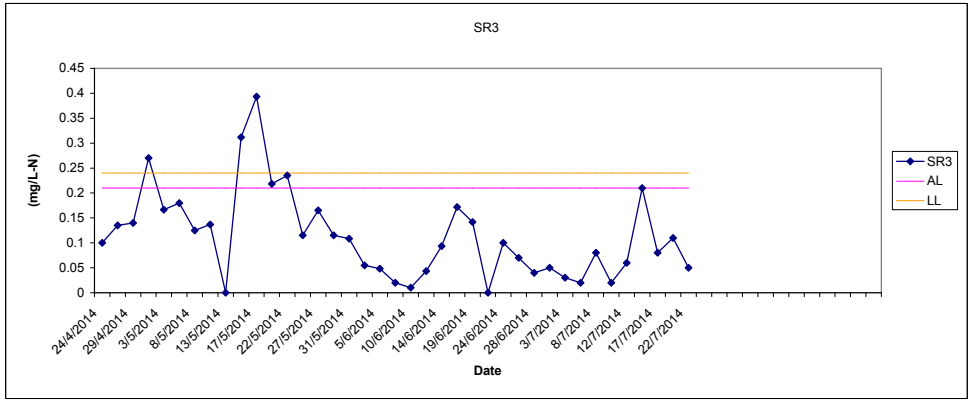




Ammonia Nitrogen (Depth average) at Mid-Flood Tide

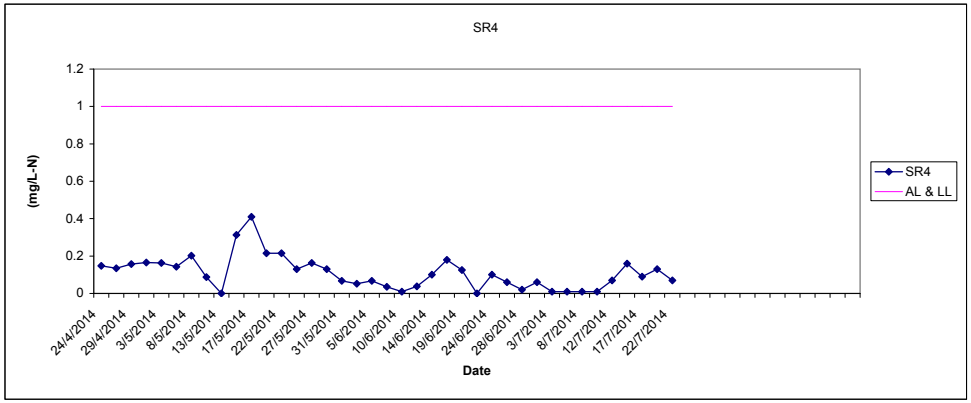


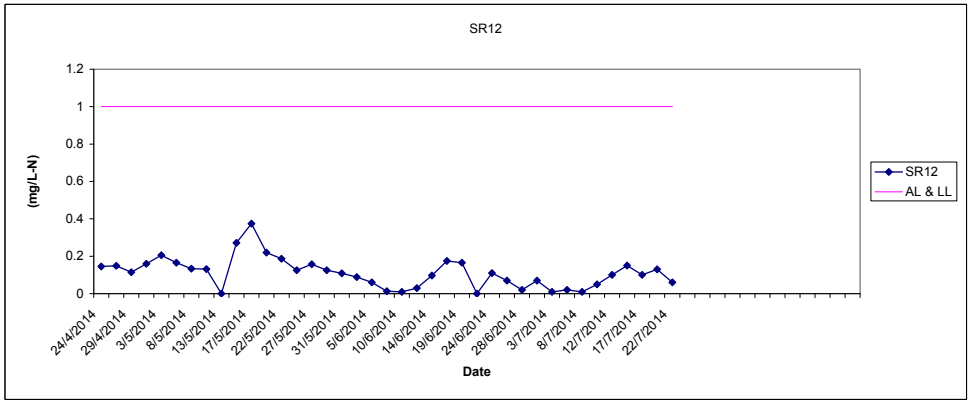




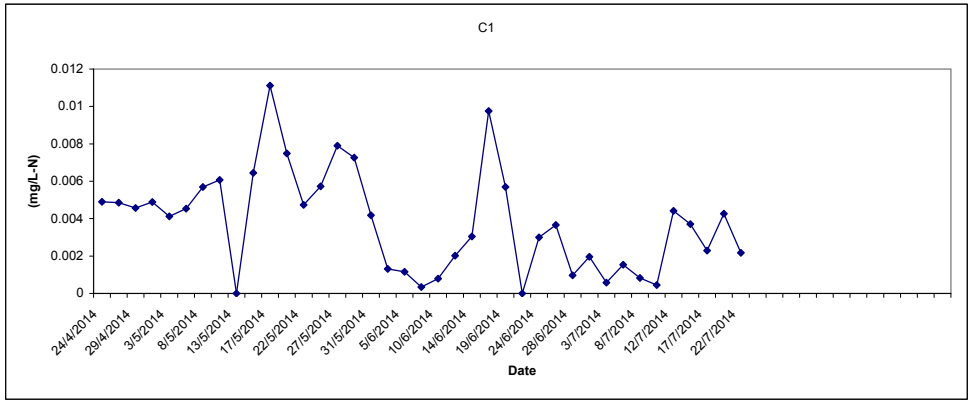
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

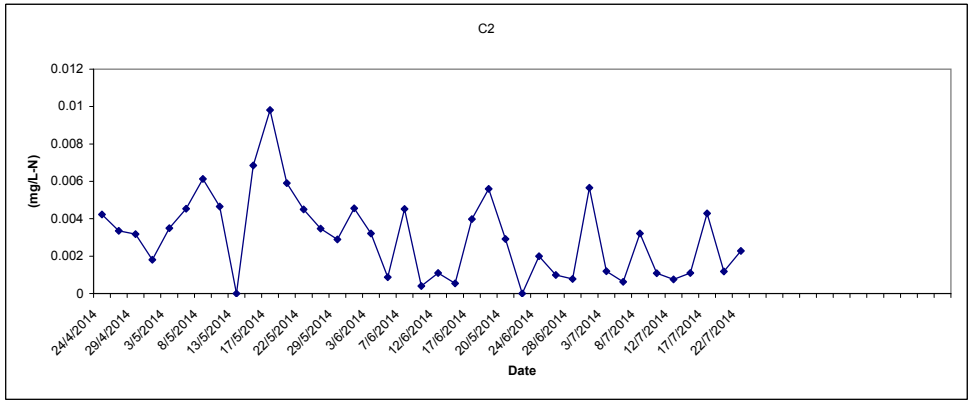
Ammonia Nitrogen (Depth average) at Mid-Flood Tide

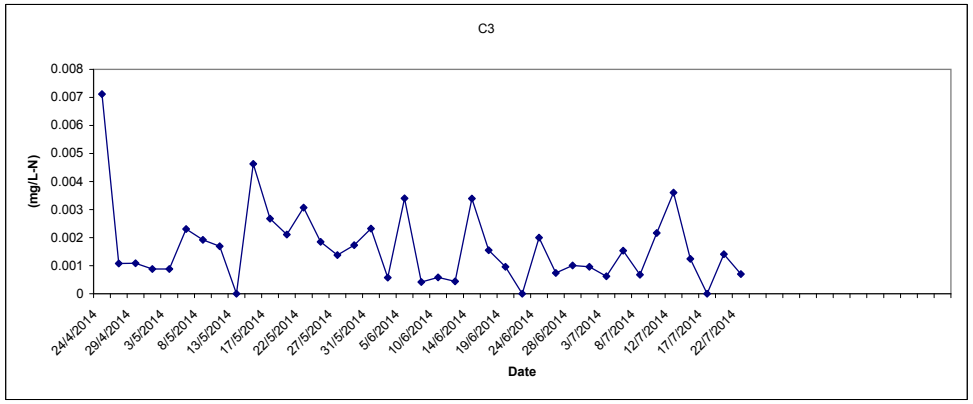




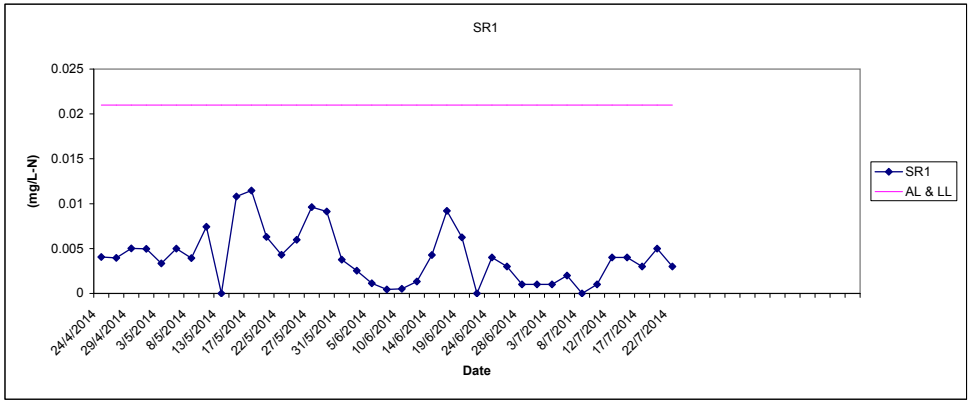
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide

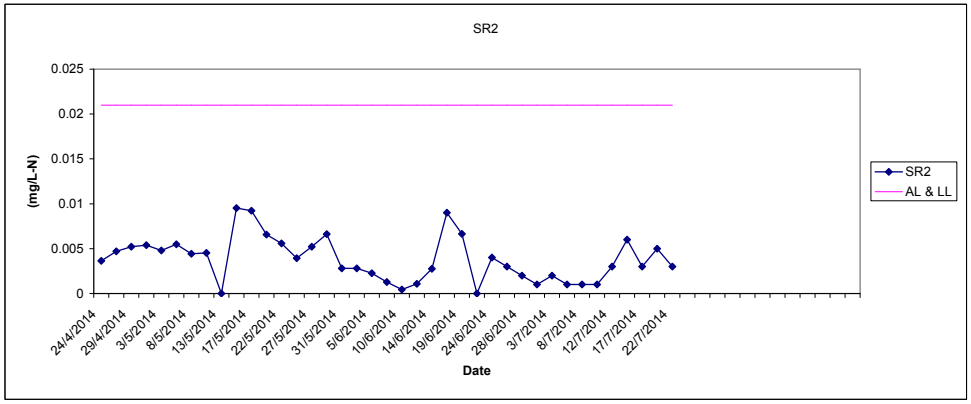


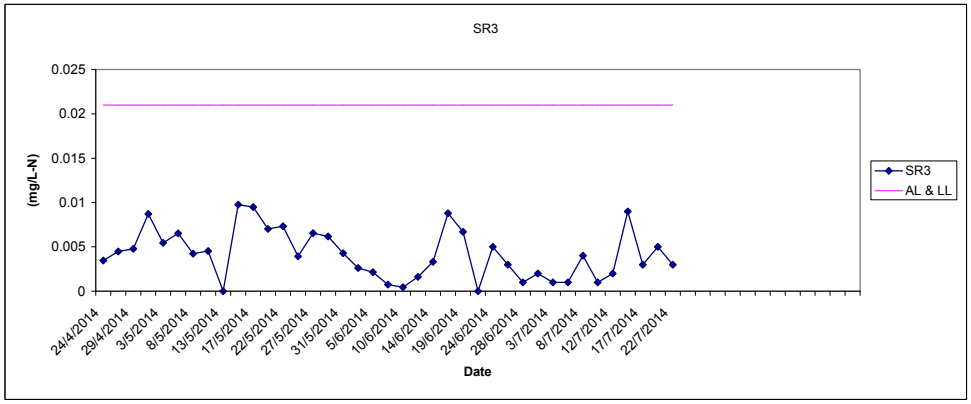




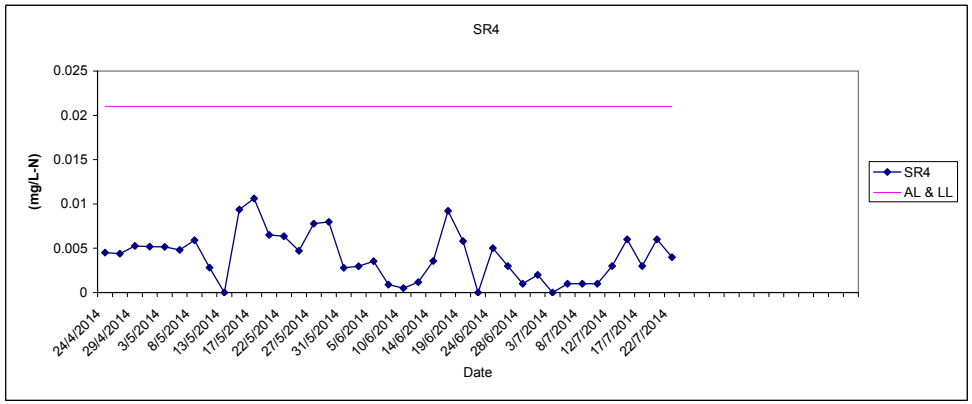
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide

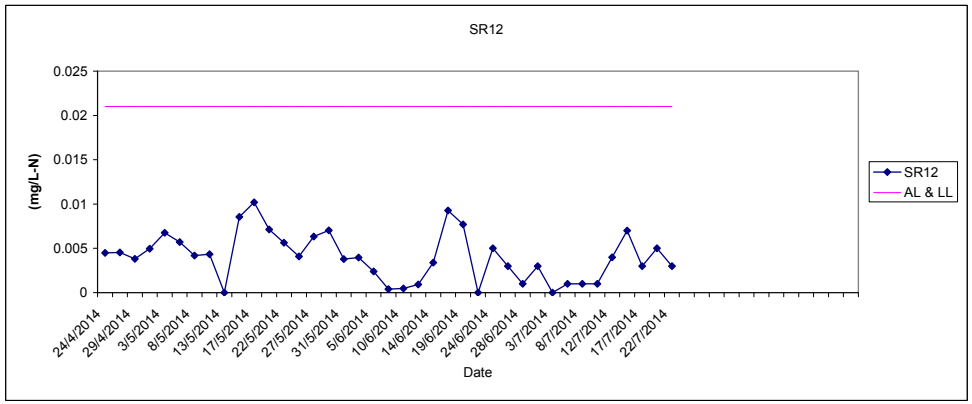






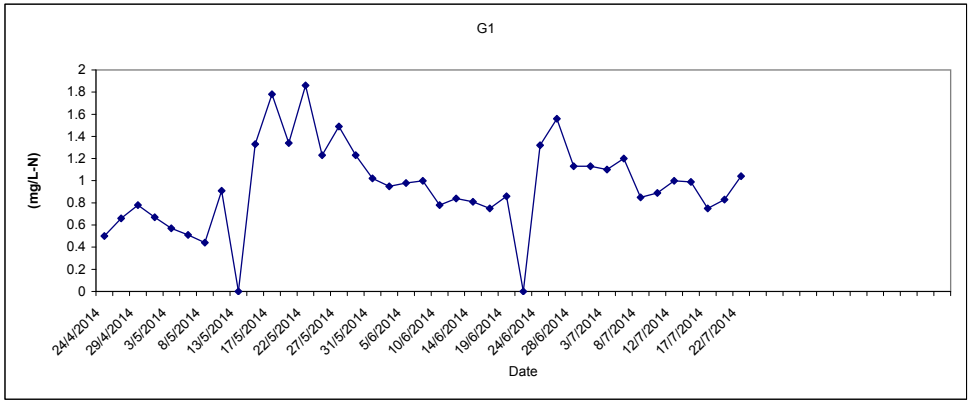
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide

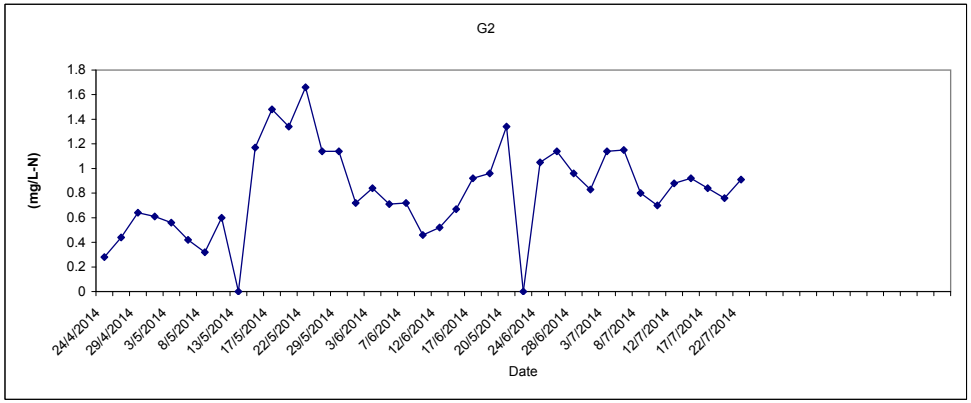


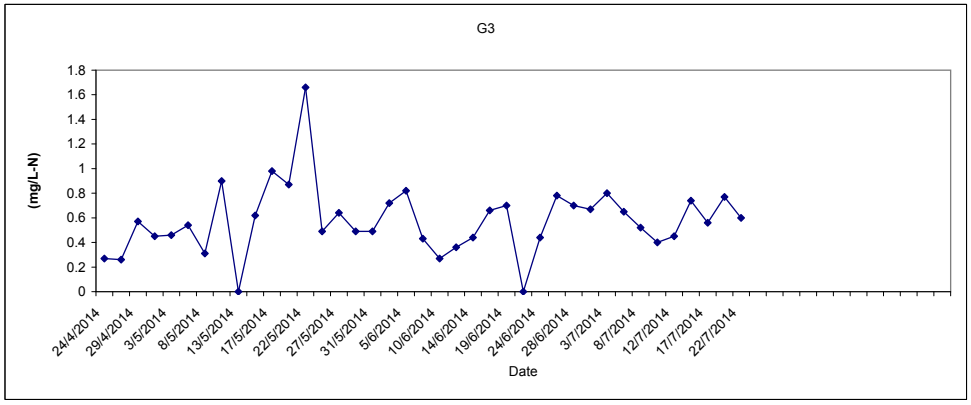


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

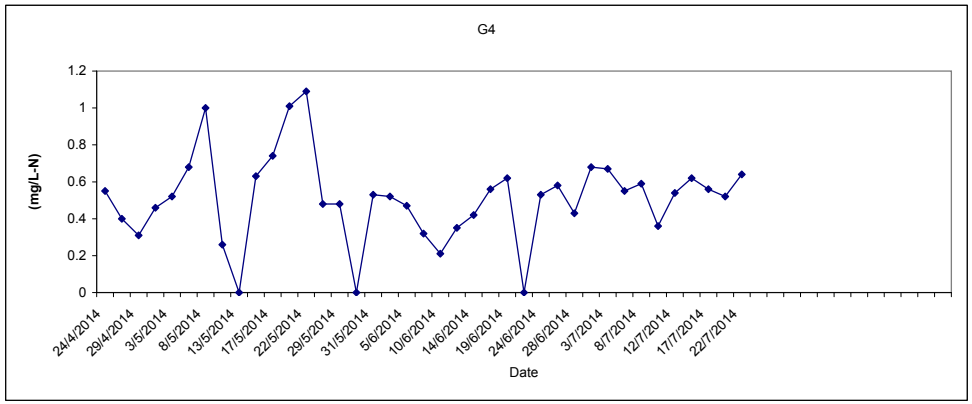
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide

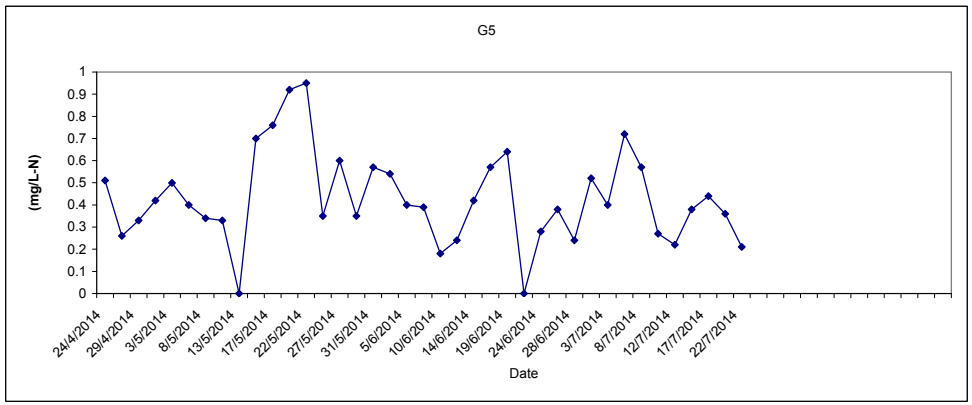


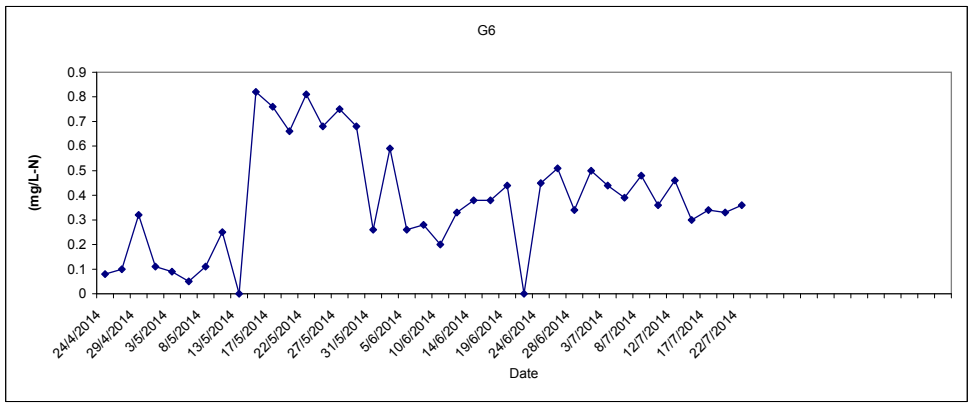




Laboratory Analysis TIN (Depth average) at Mid-Flood Tide

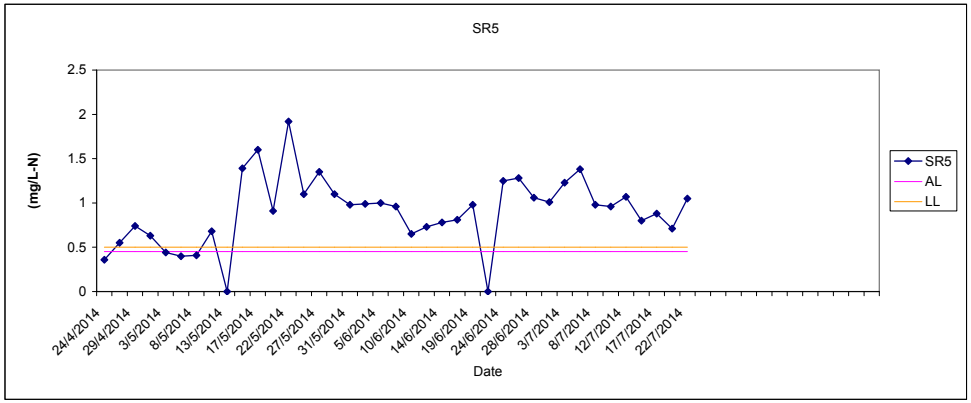


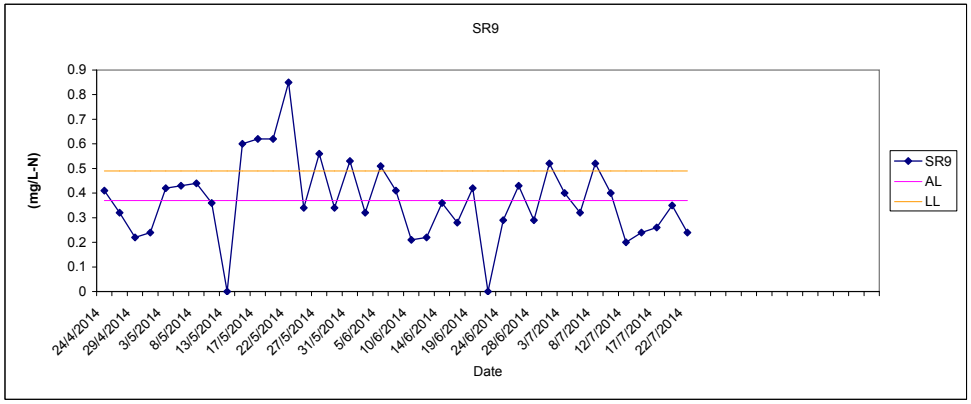


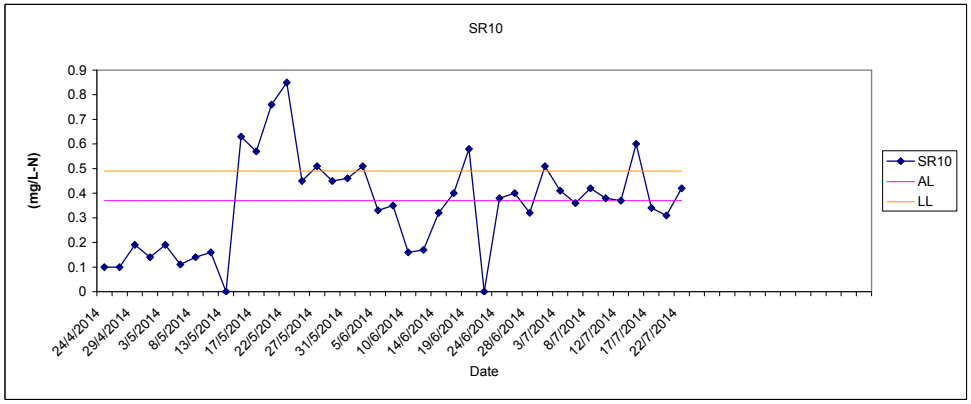


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

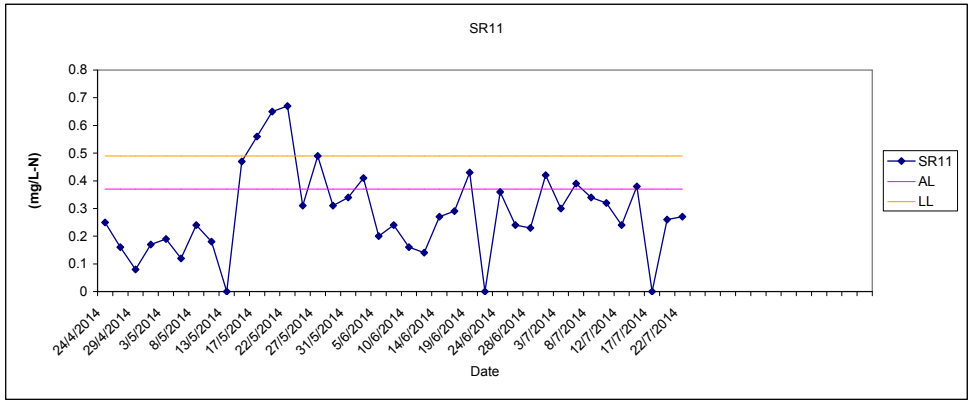
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide



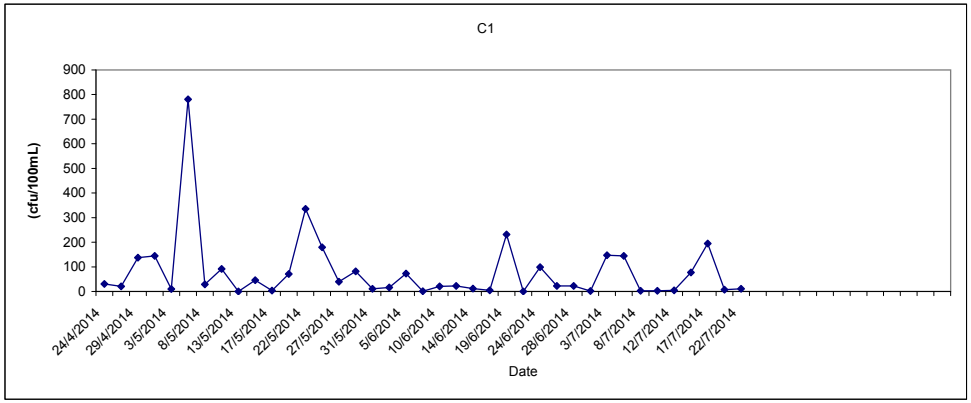


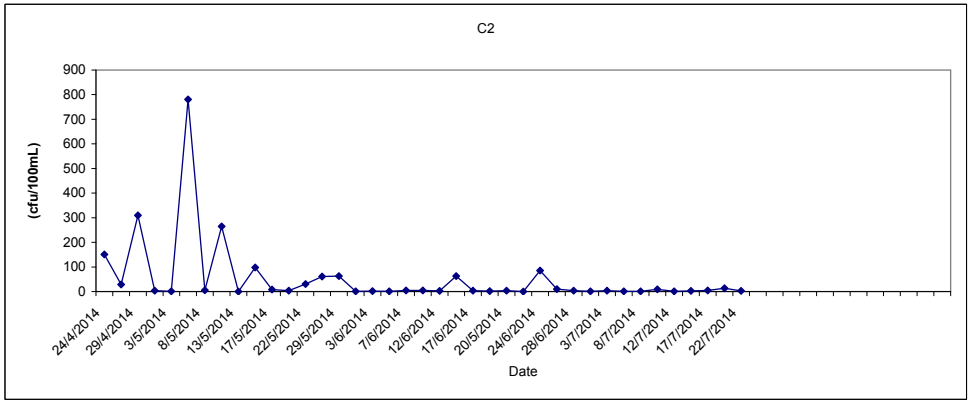


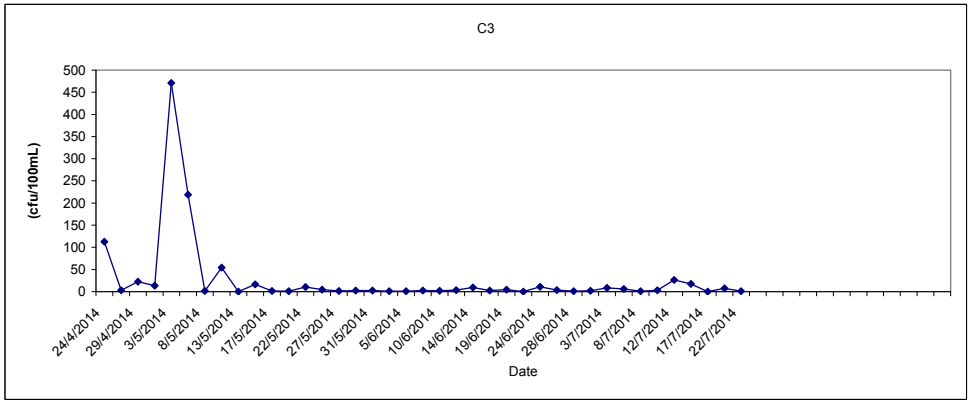
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide



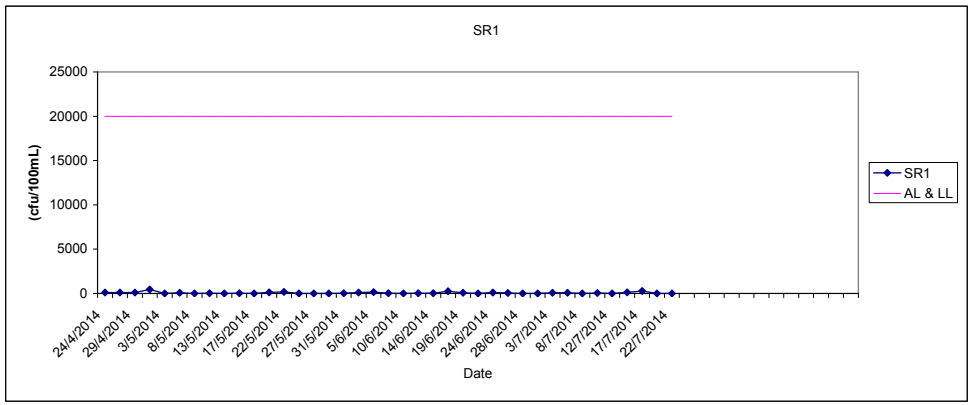
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

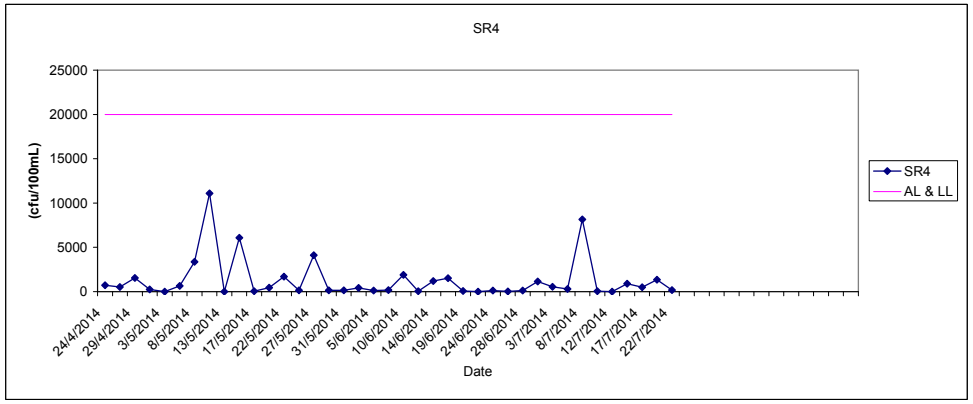


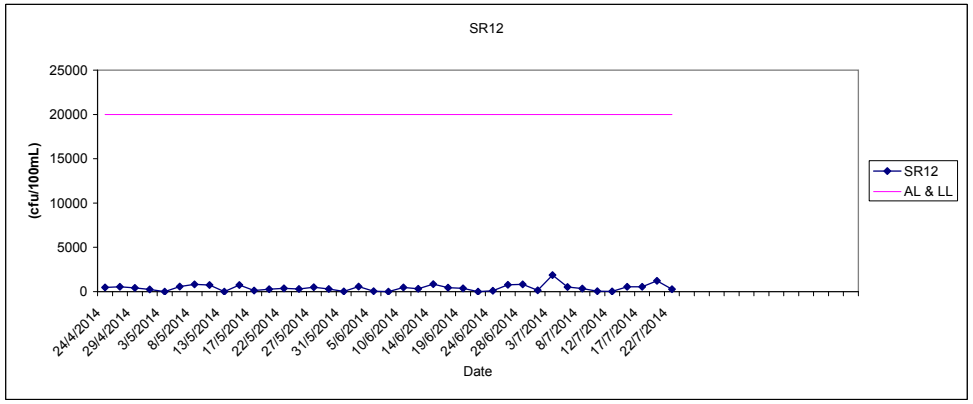




E.coli (Depth average) at Mid-Flood Tide

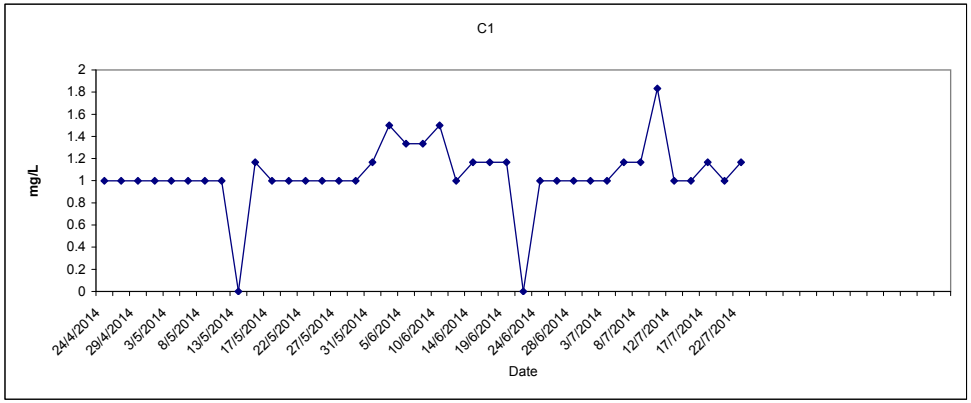


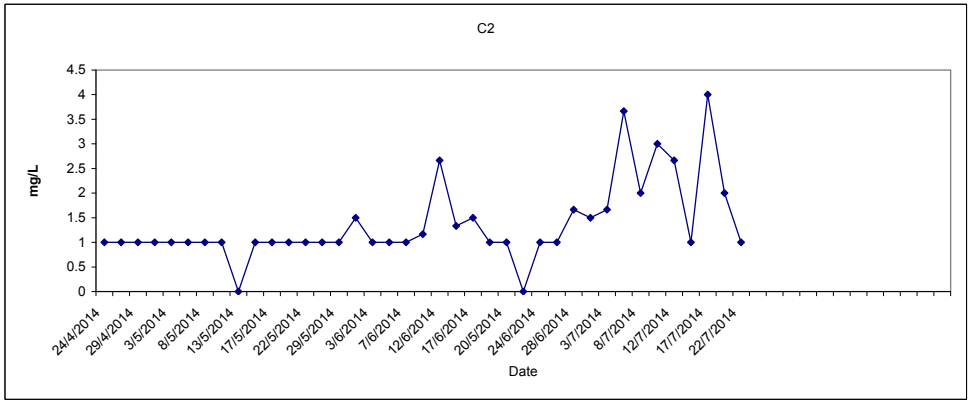


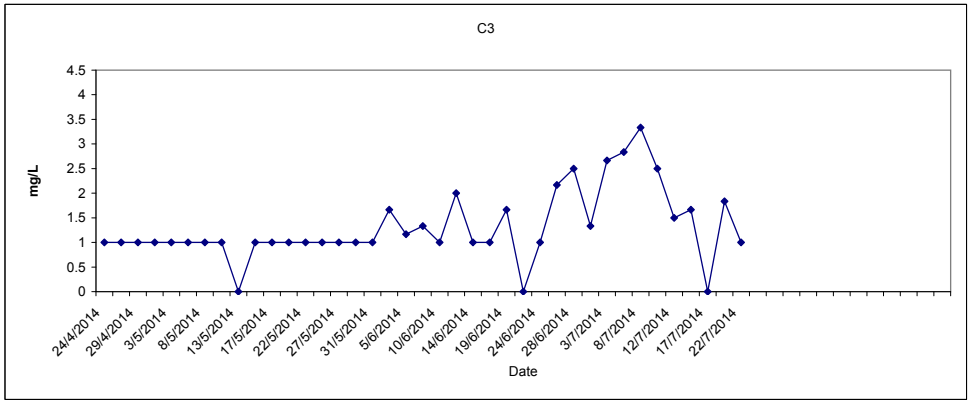


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Graphical Presentation of Baseline Water Quality Monitoring Results
Appendix E

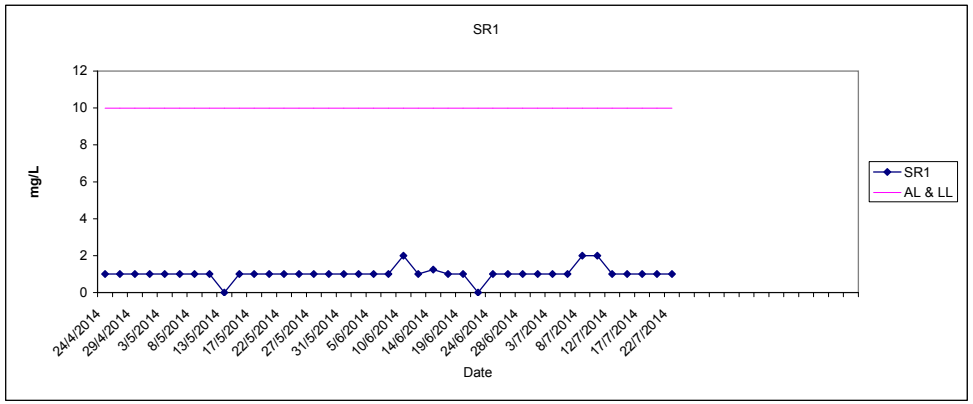
BOD_5 (Depth average) at Mid-Flood Tide

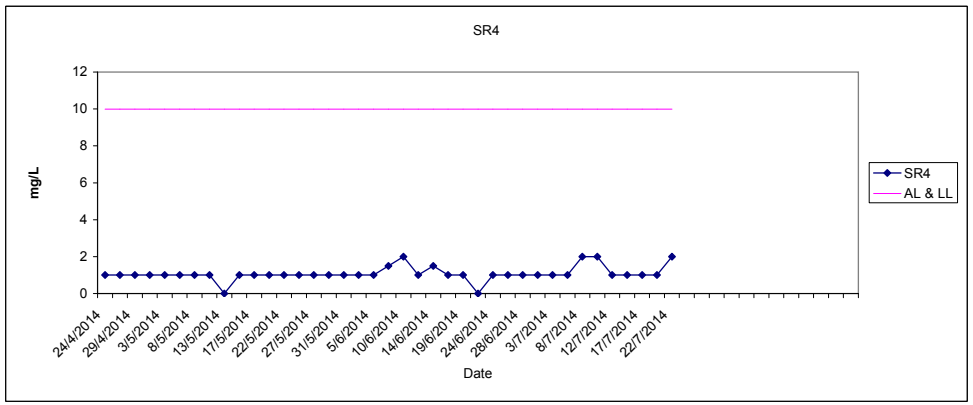


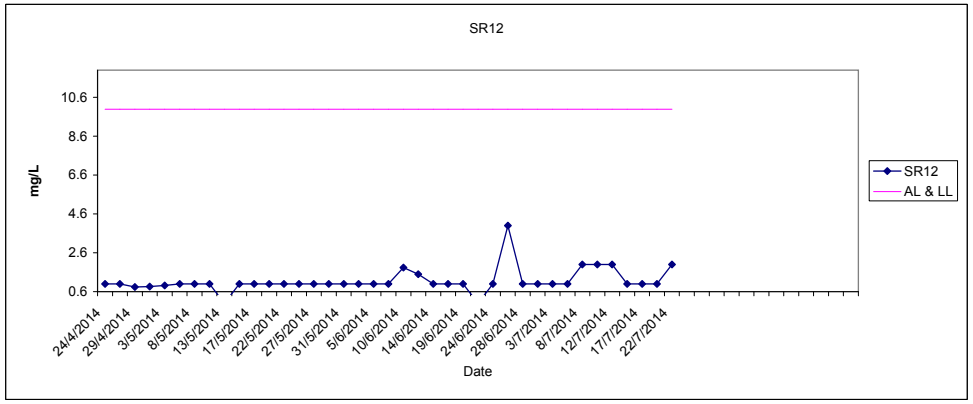




BOD_5 (Depth average) at Mid-Flood Tide

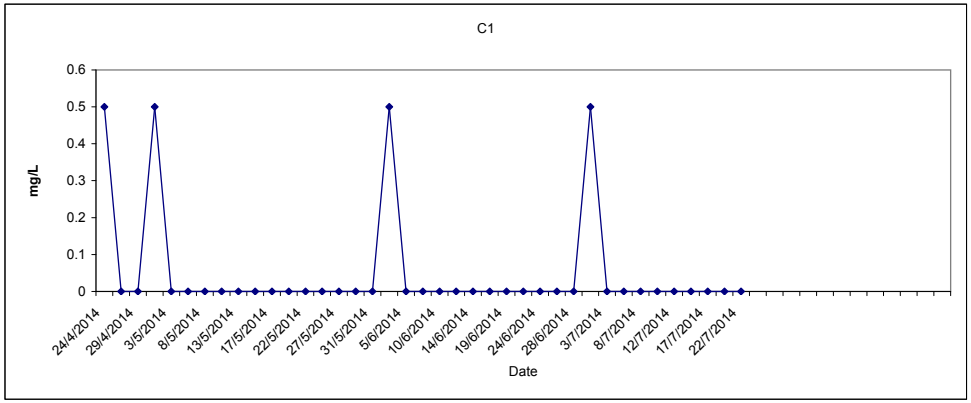


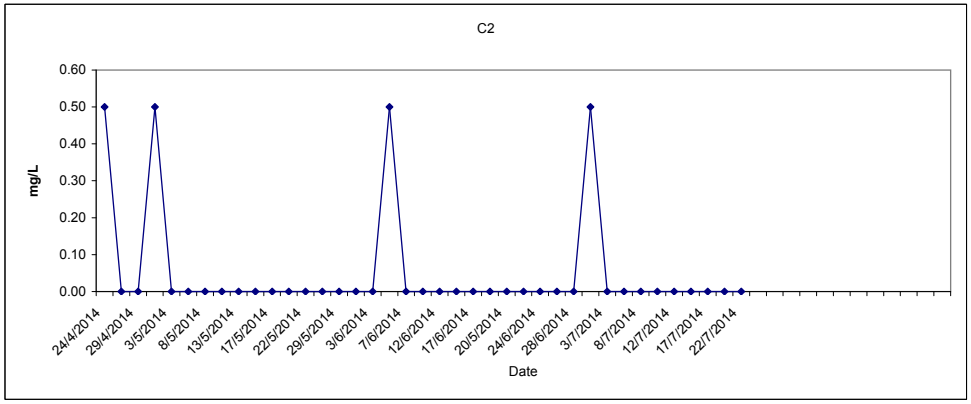


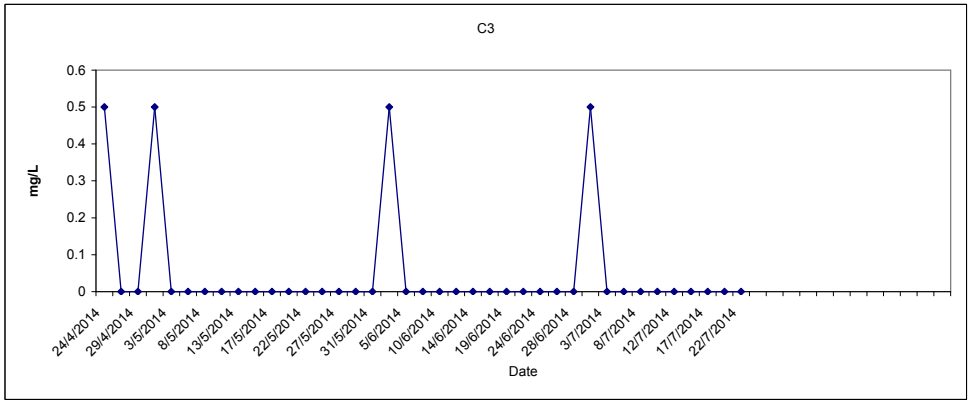


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

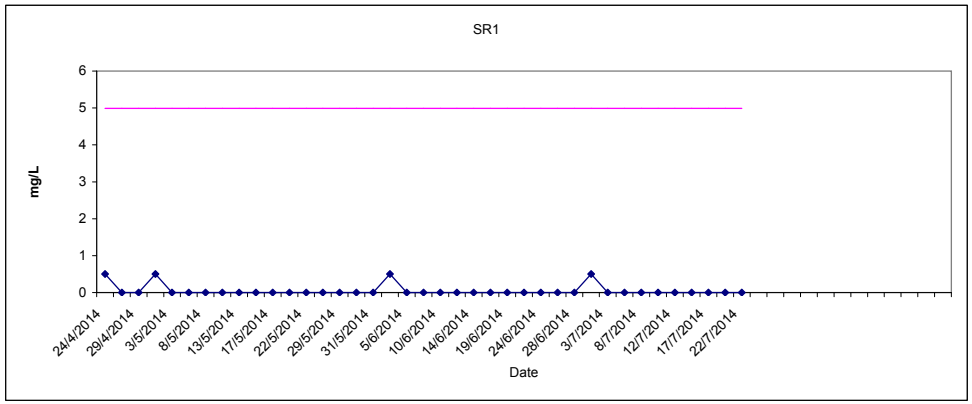
Synthetic Detergent (Depth average) at Mid-Flood Tide

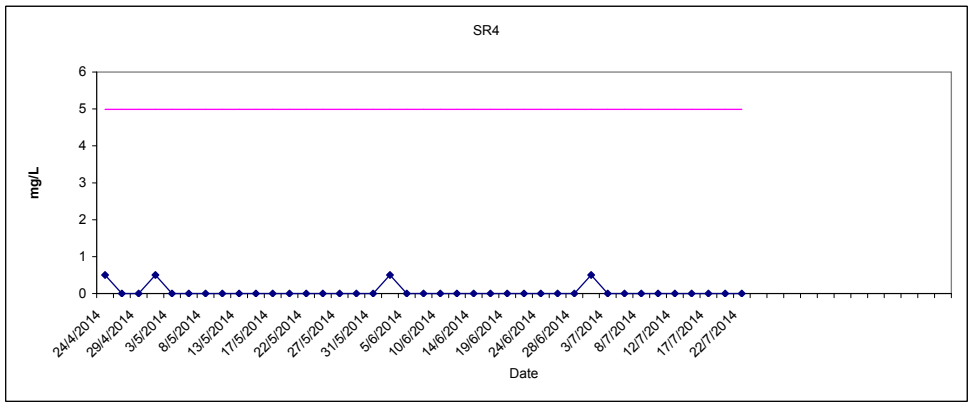


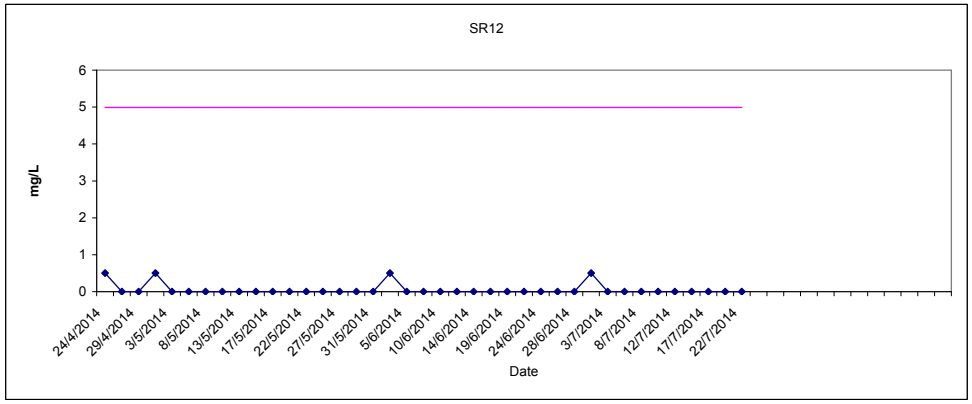




Synthetic Detergent (Depth average) at Mid-Flood Tide

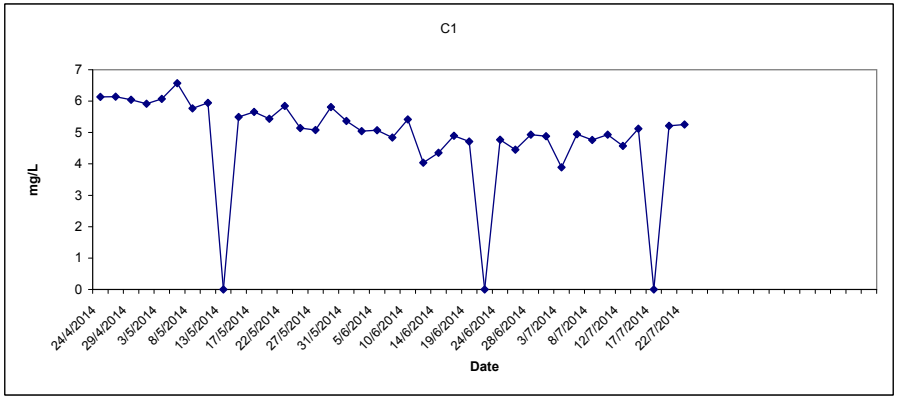


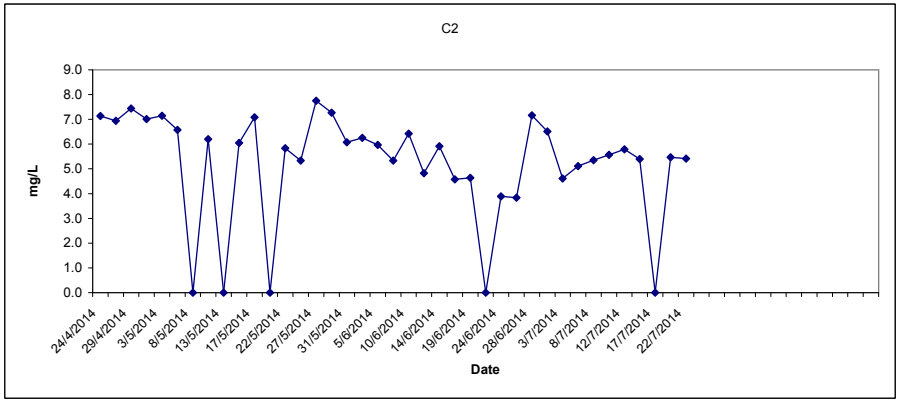


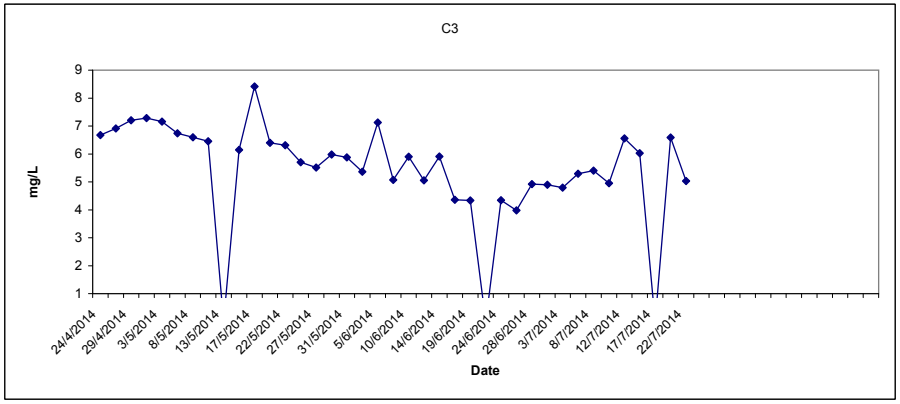


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Graphical Presentation of Baseline Water Quality Monitoring Results
Appendix E

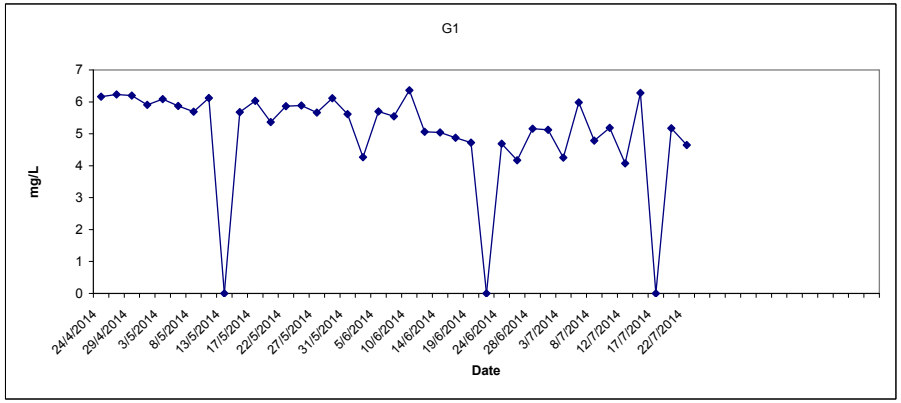
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

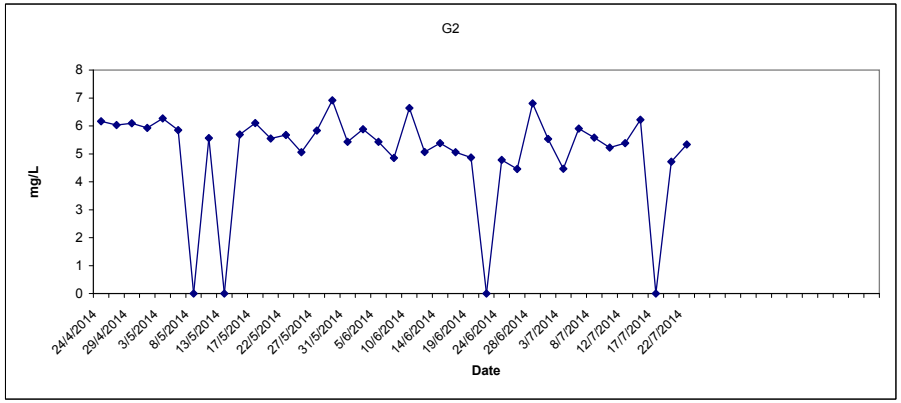


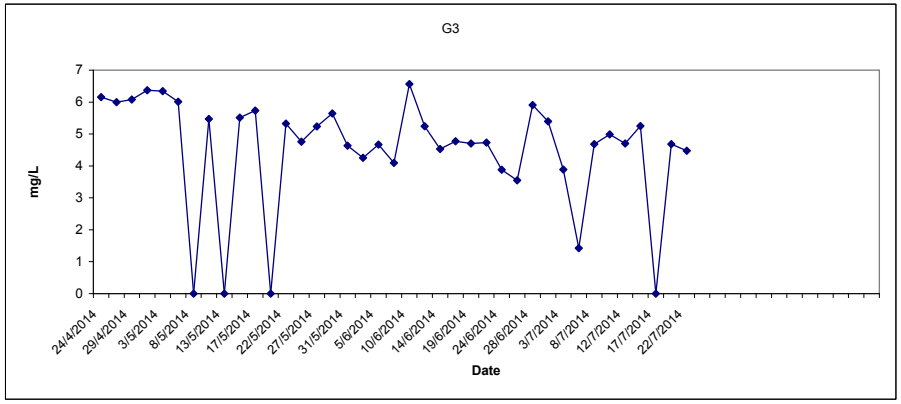




Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

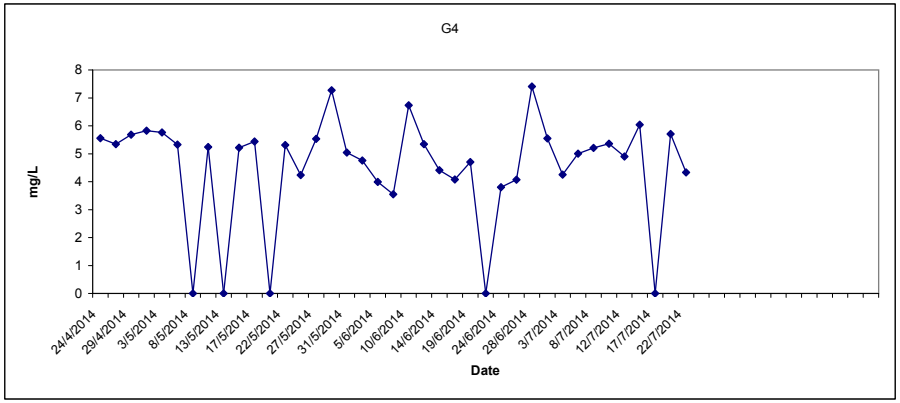


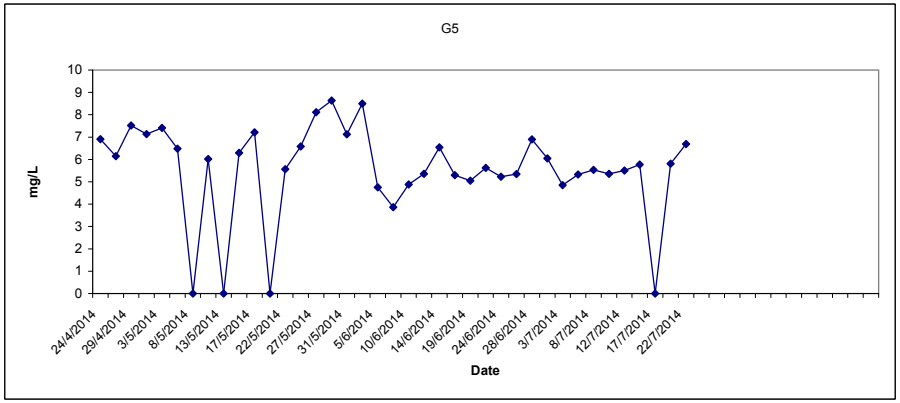


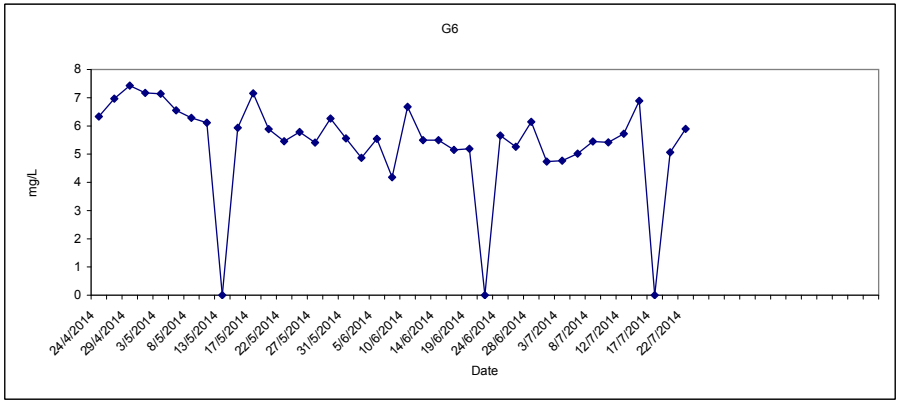


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

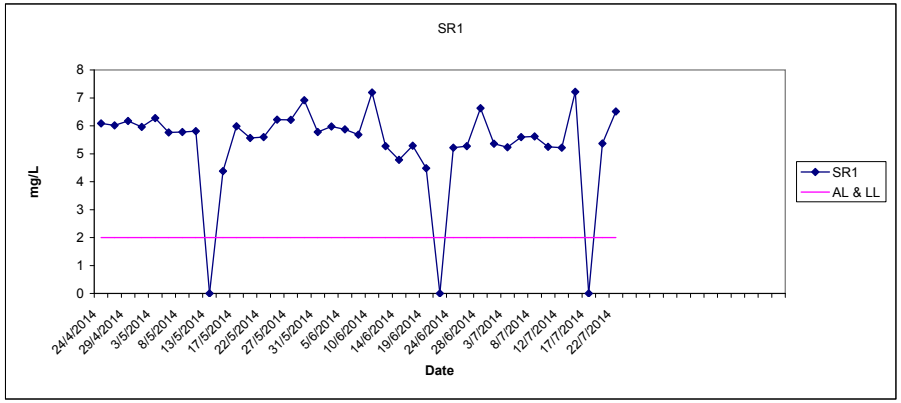
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

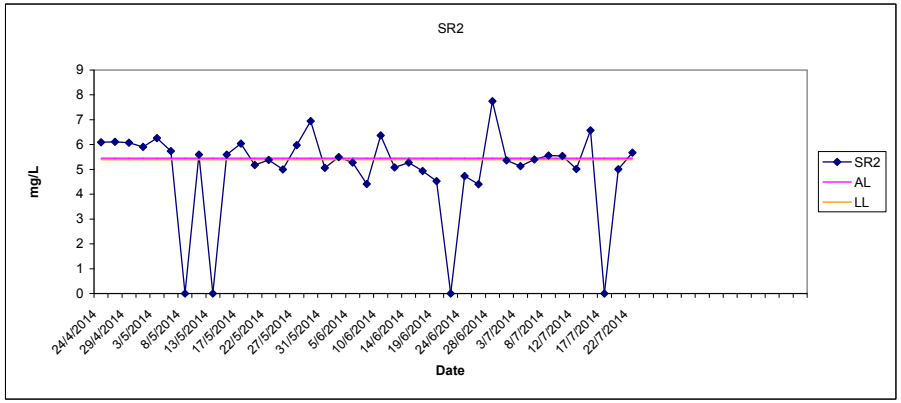


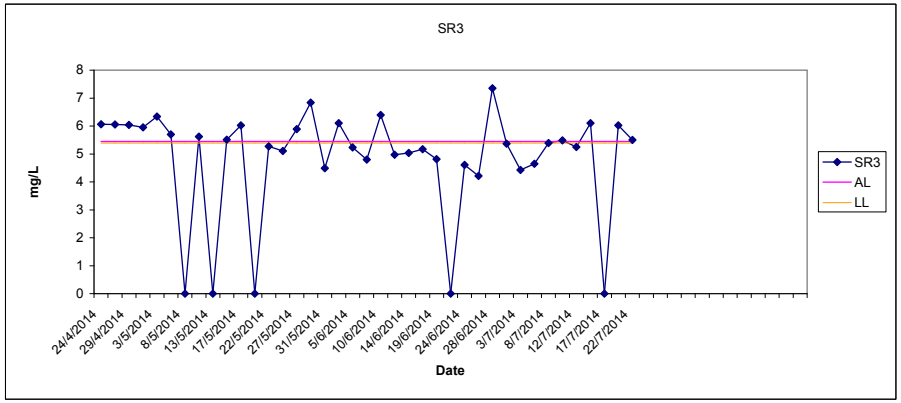




Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

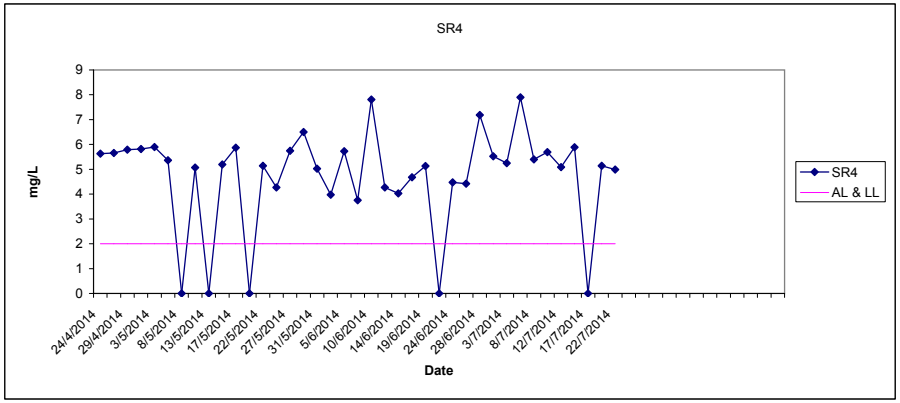


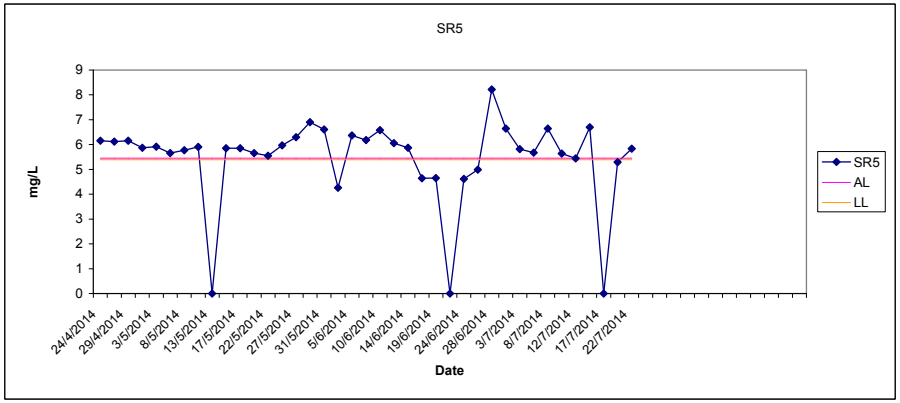


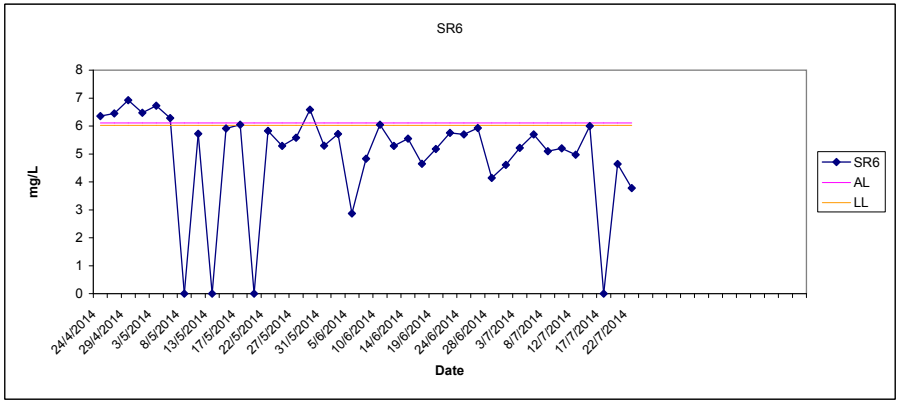


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

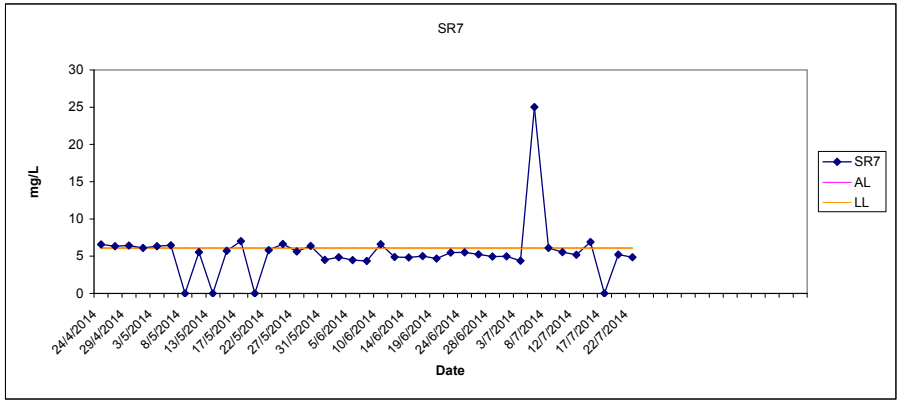
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

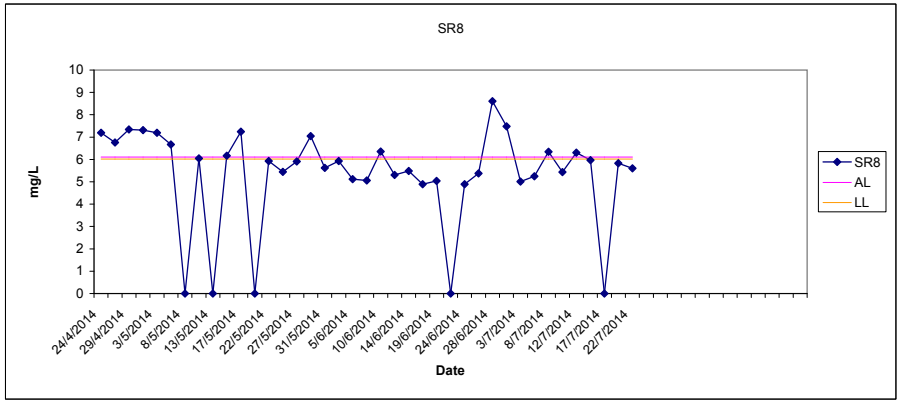


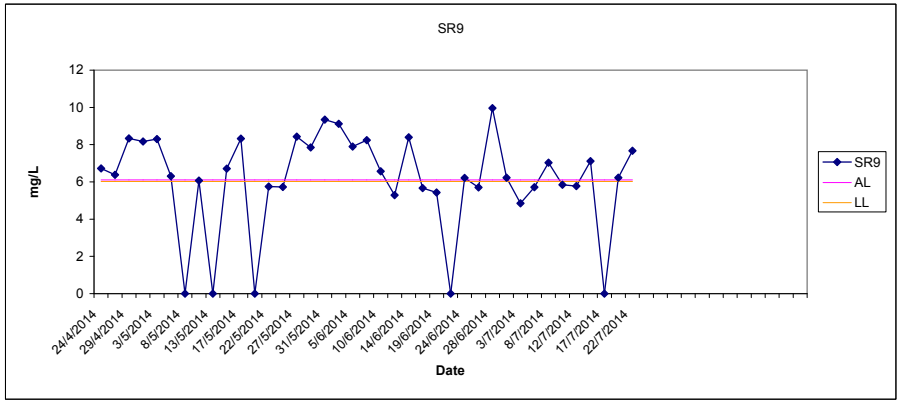




Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

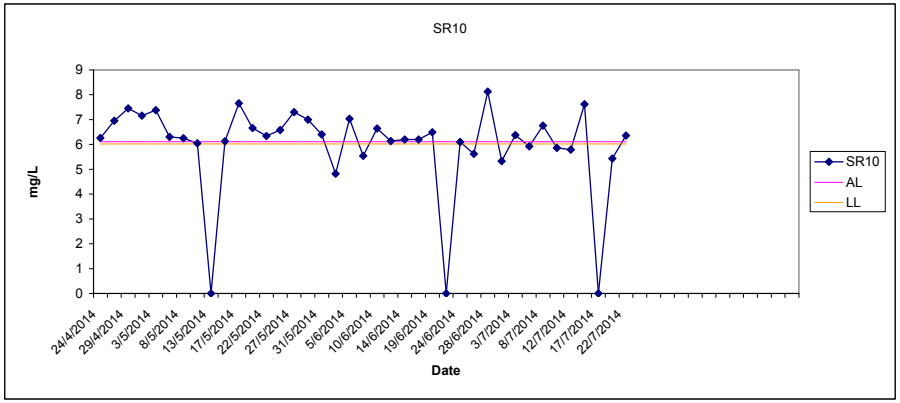


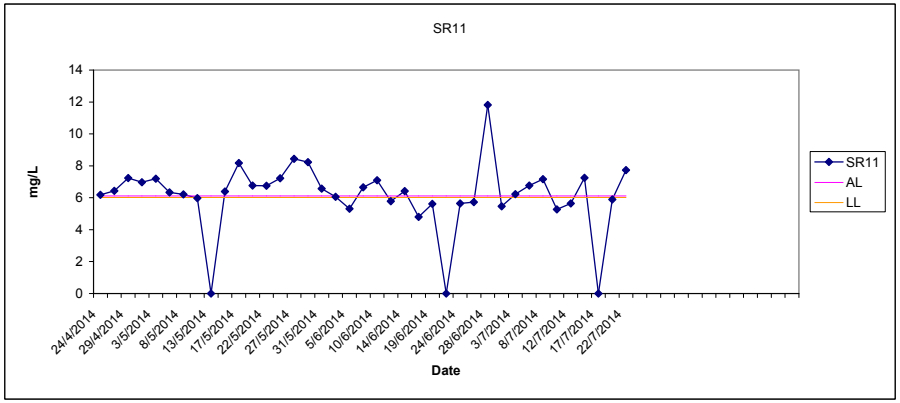


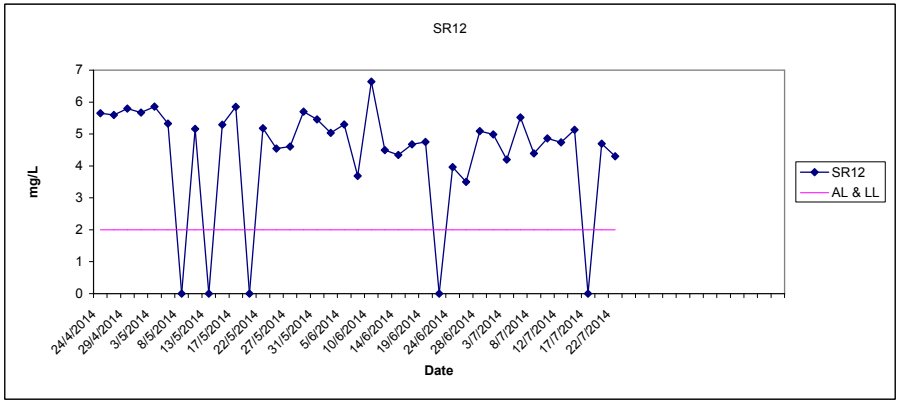


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

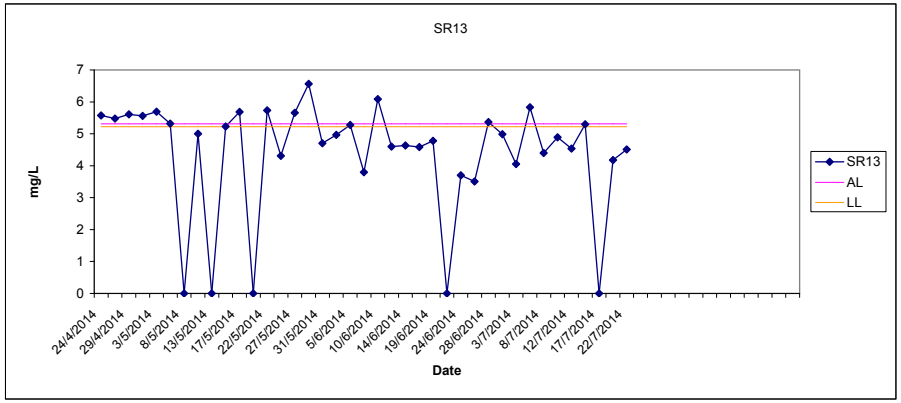
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide





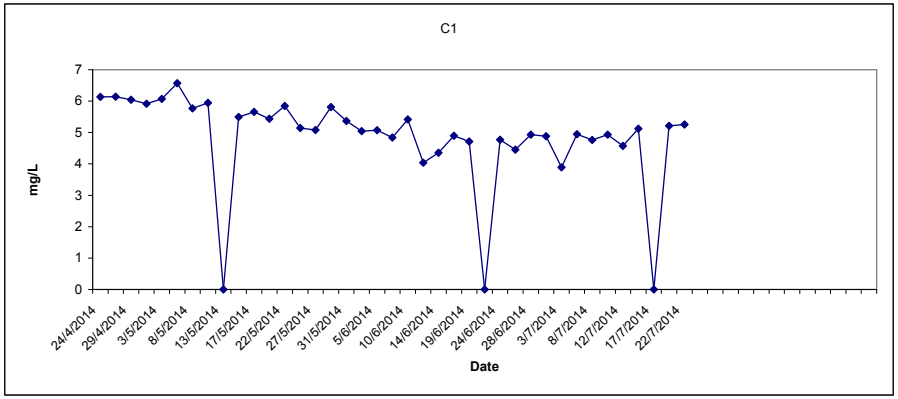


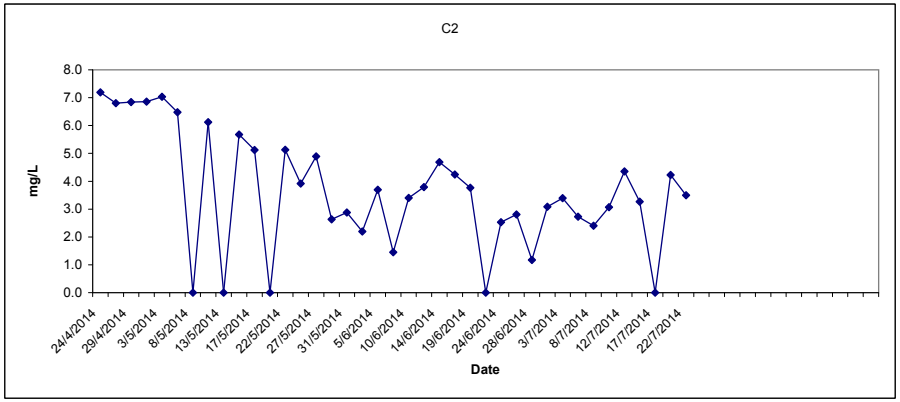
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

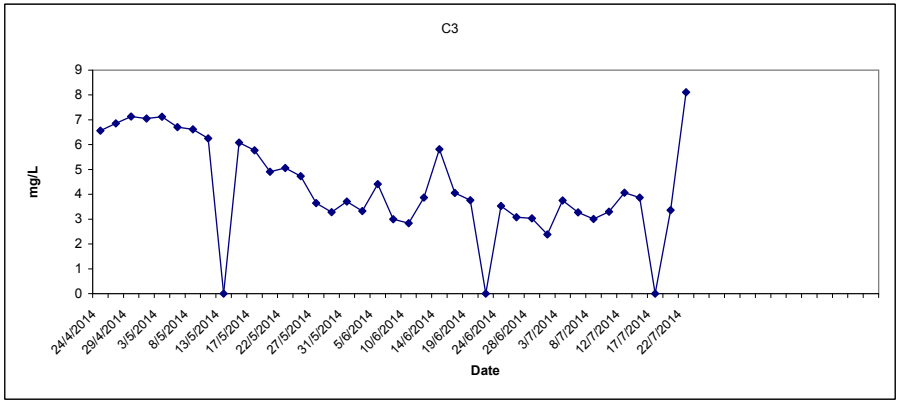


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

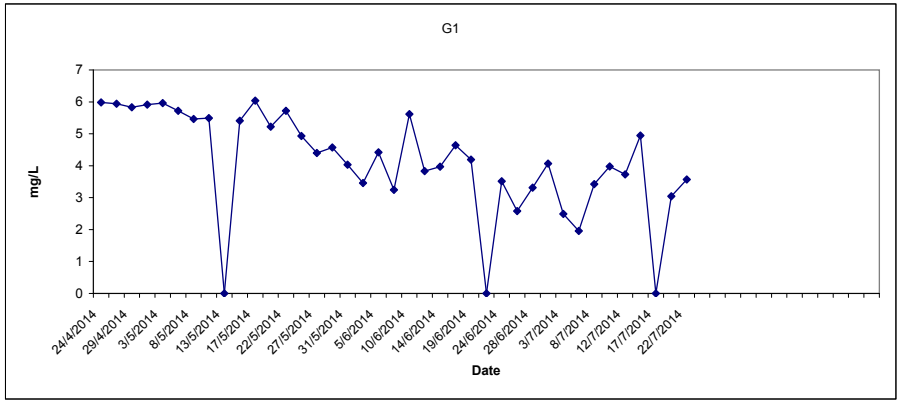
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

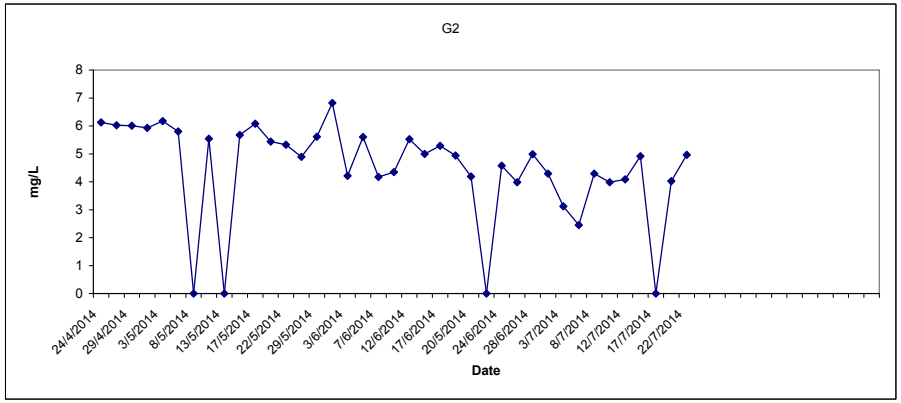


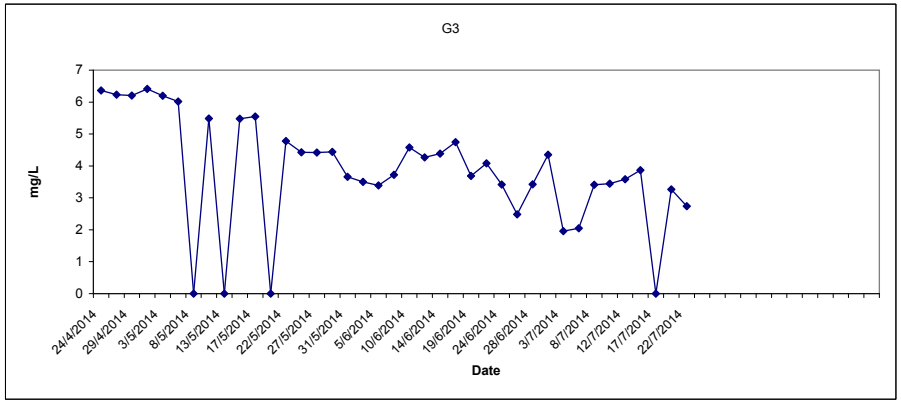




Dissolved Oxygen (Bottom) at Mid-Ebb Tide

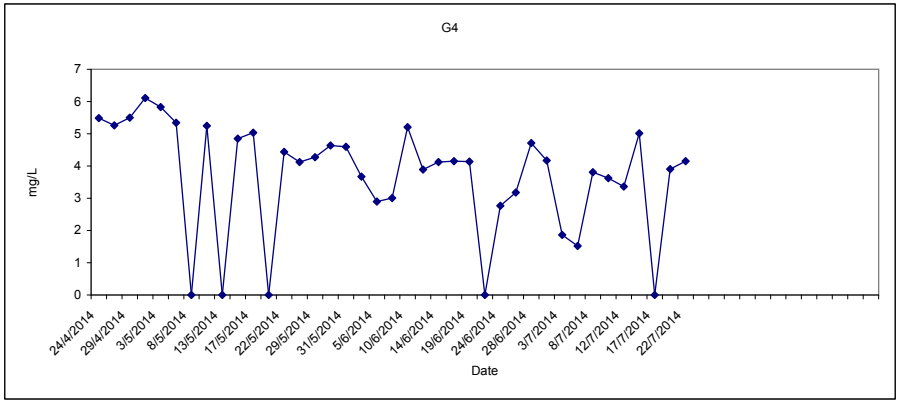


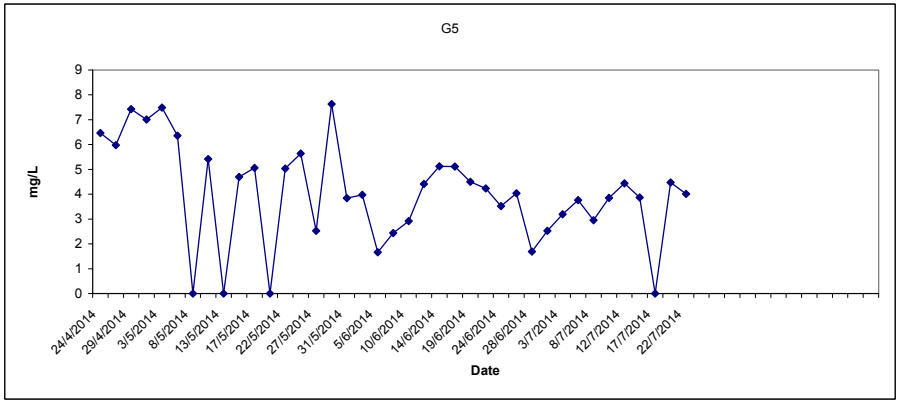


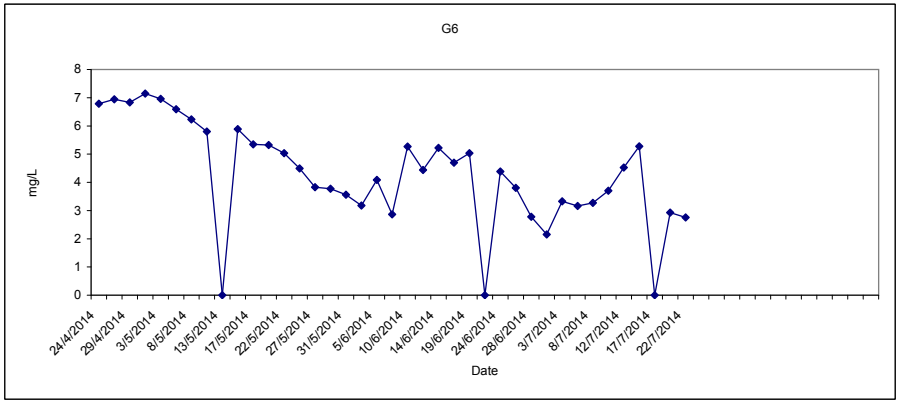


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

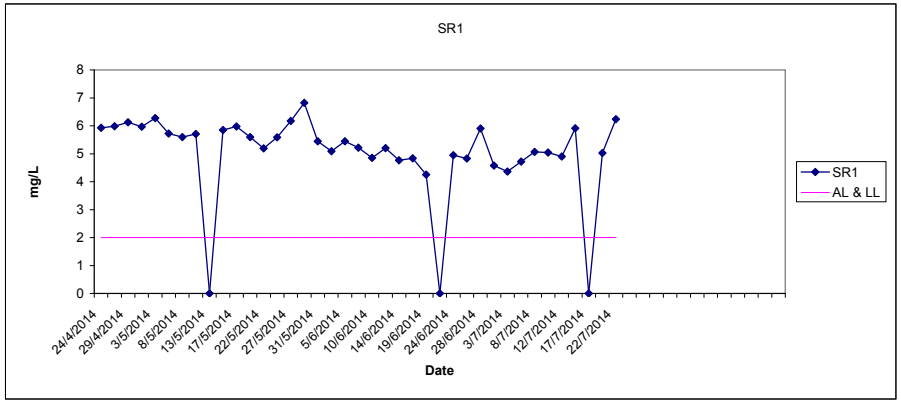
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

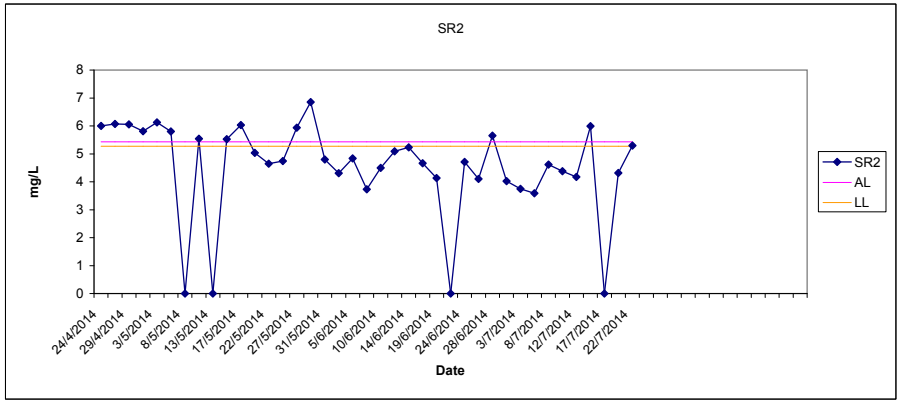


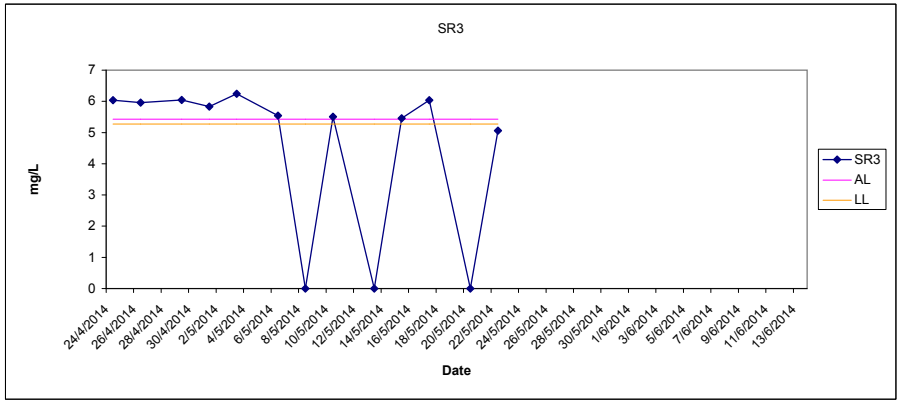




Dissolved Oxygen (Bottom) at Mid-Ebb Tide

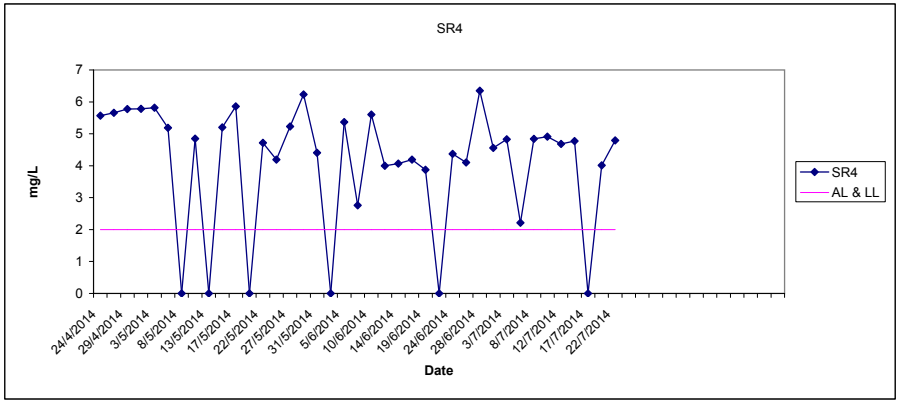


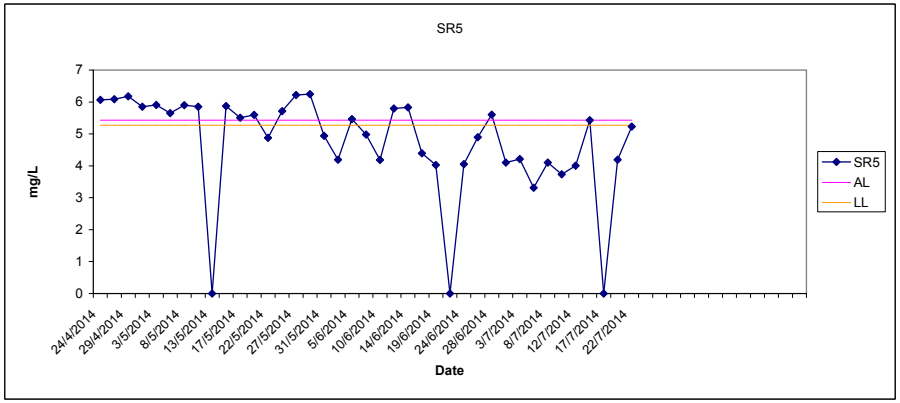


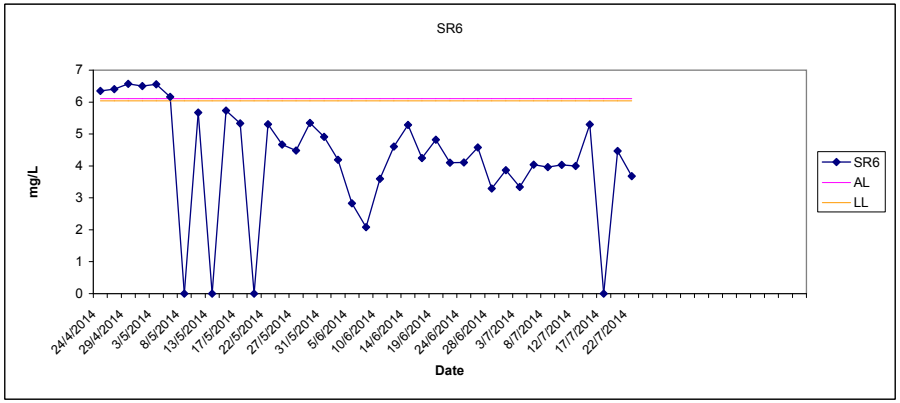


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

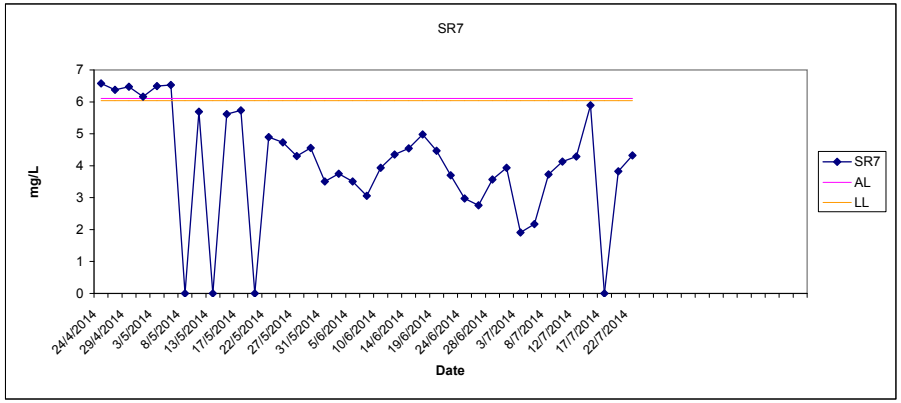
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

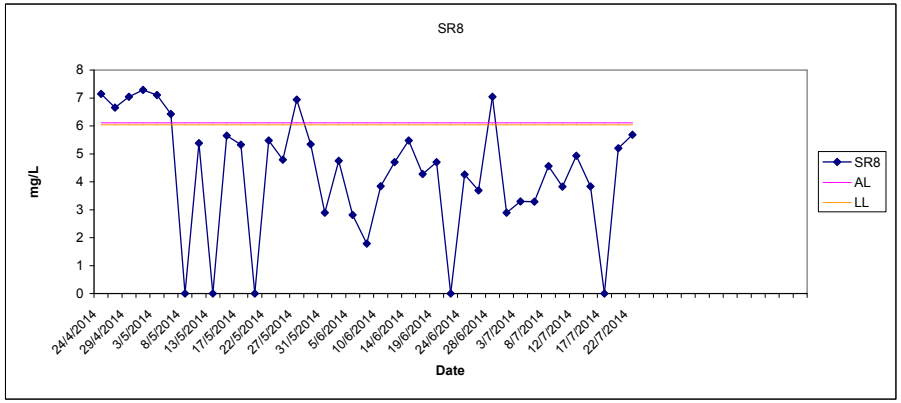


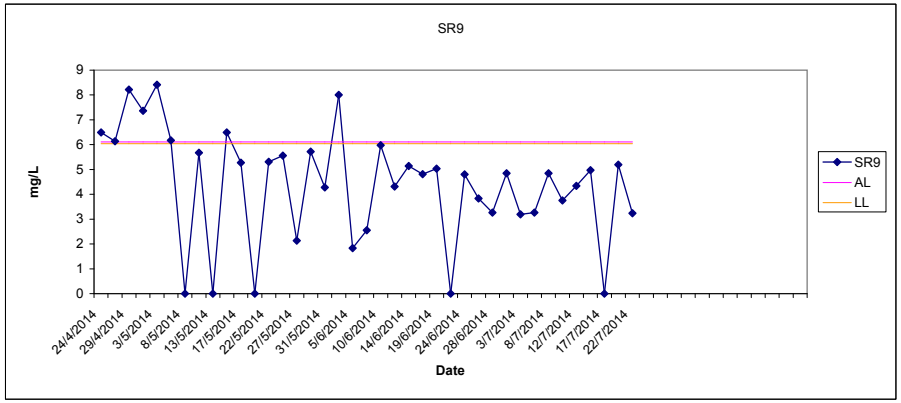




Dissolved Oxygen (Bottom) at Mid-Ebb Tide

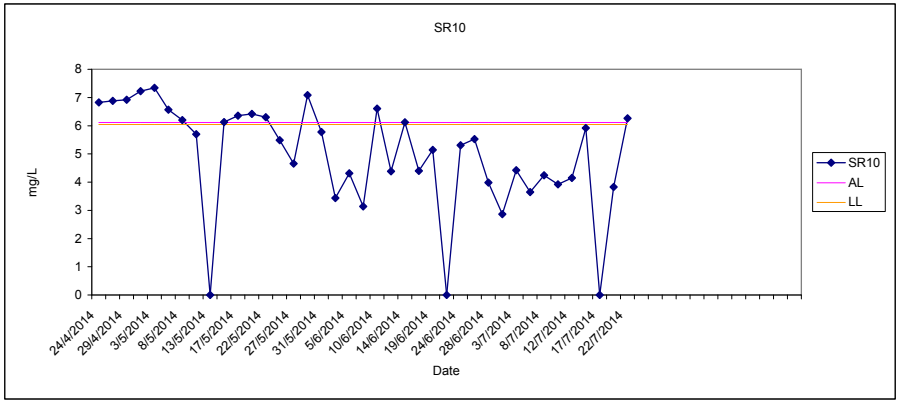


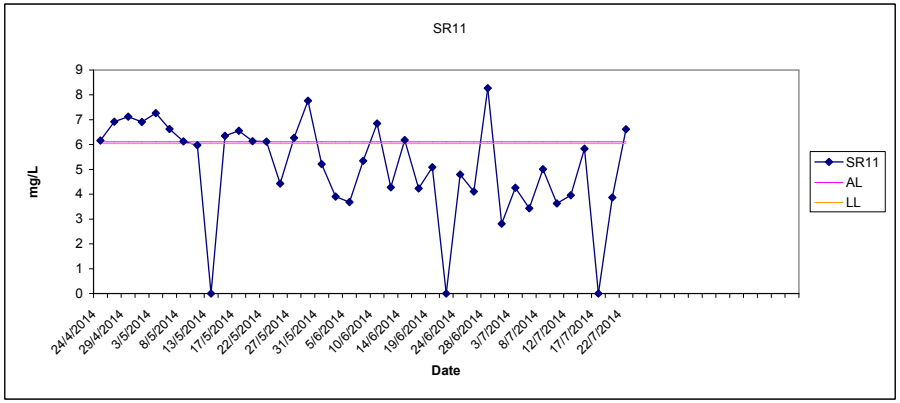


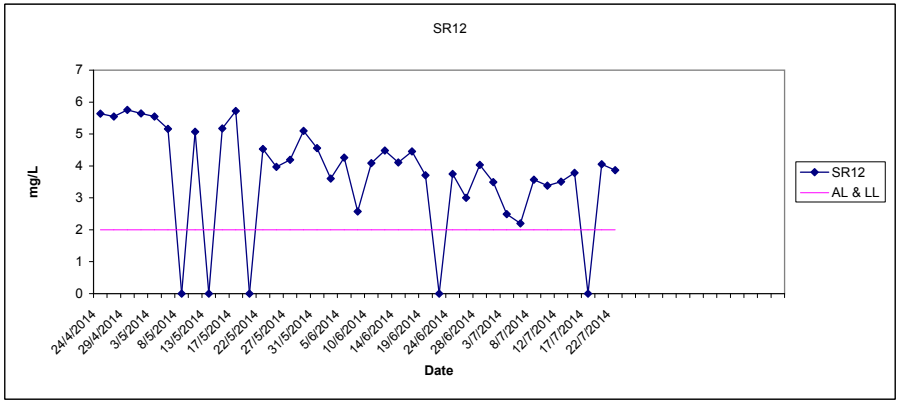


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

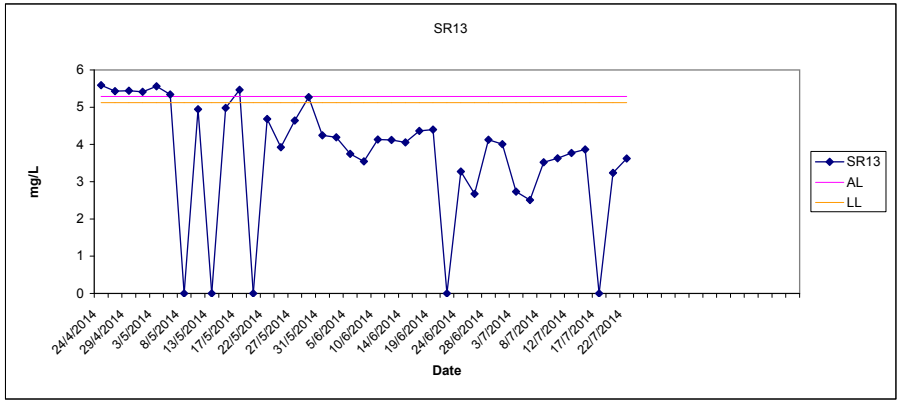
Dissolved Oxygen (Bottom) at Mid-Ebb Tide





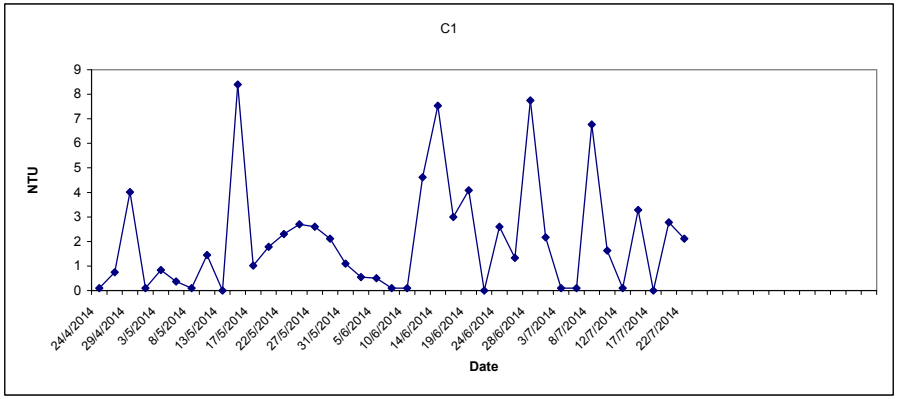


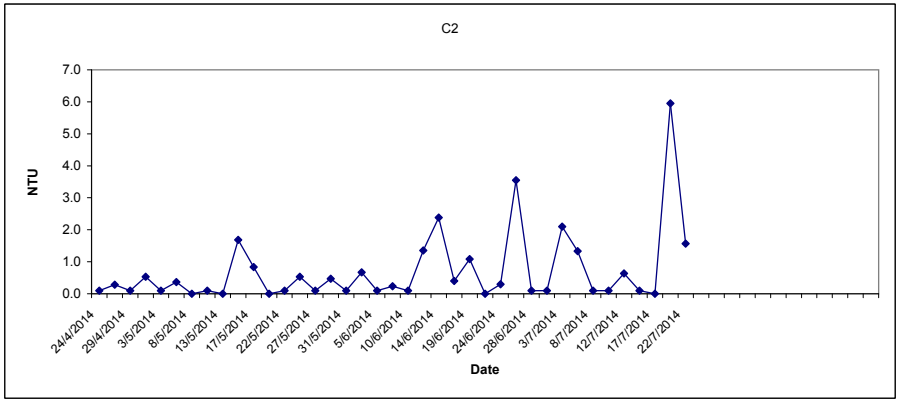
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

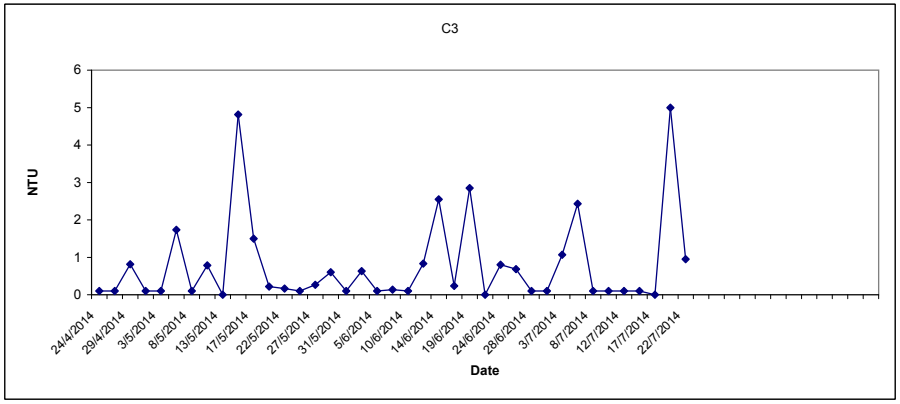


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

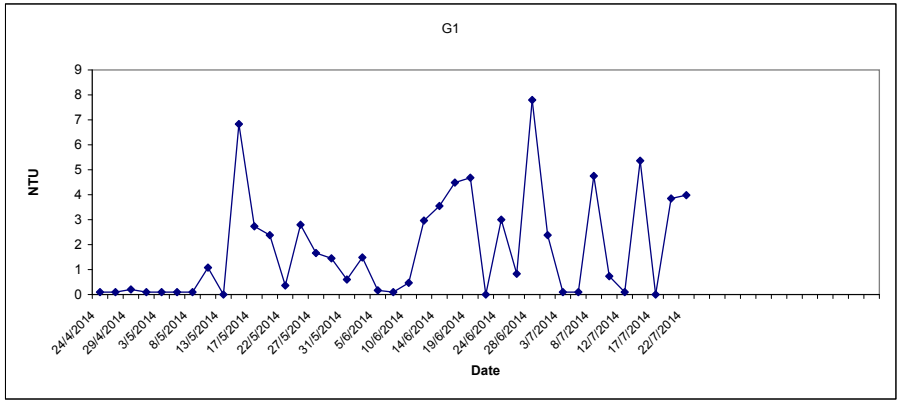
Turbidity (Depth average) at Mid-Ebb Tide

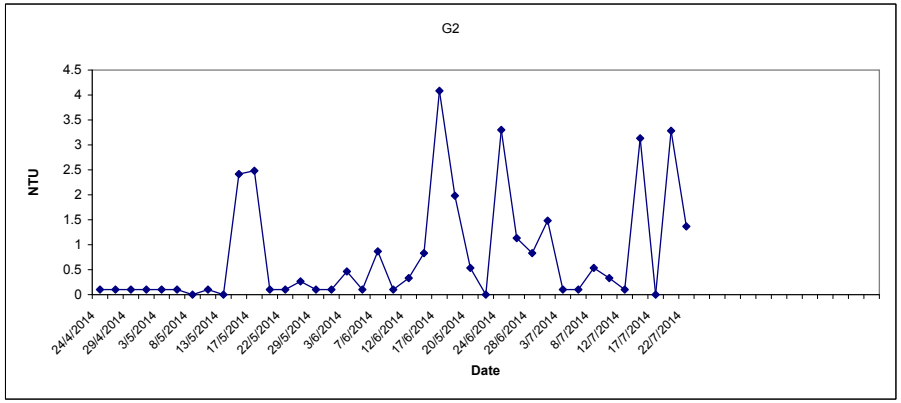


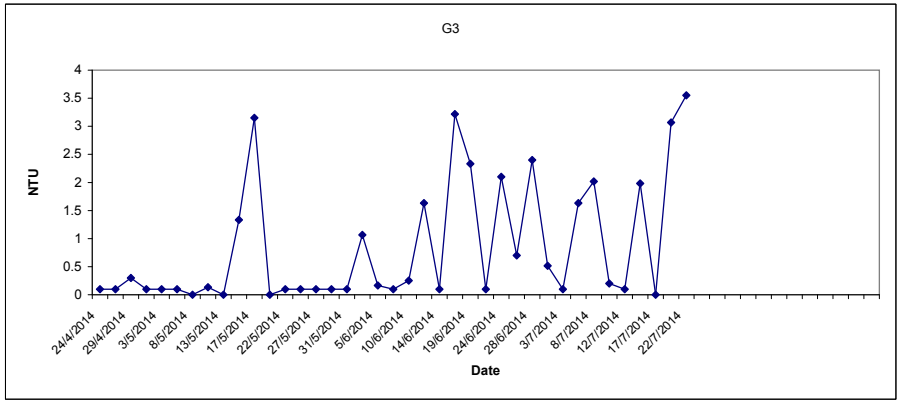




Turbidity (Depth average) at Mid-Ebb Tide

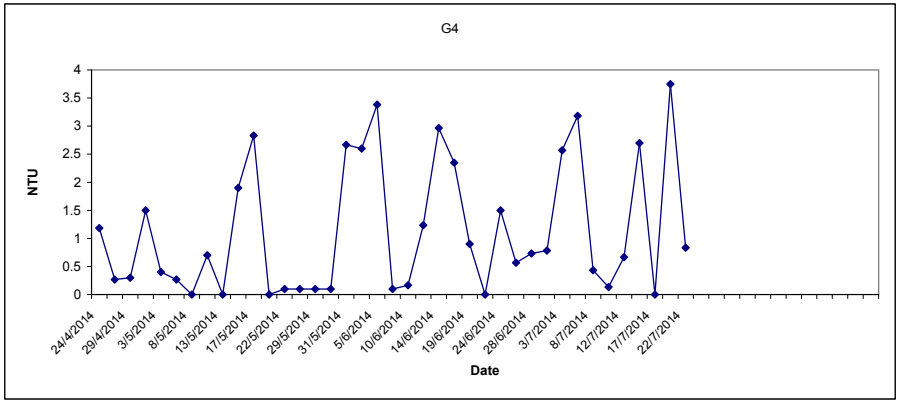


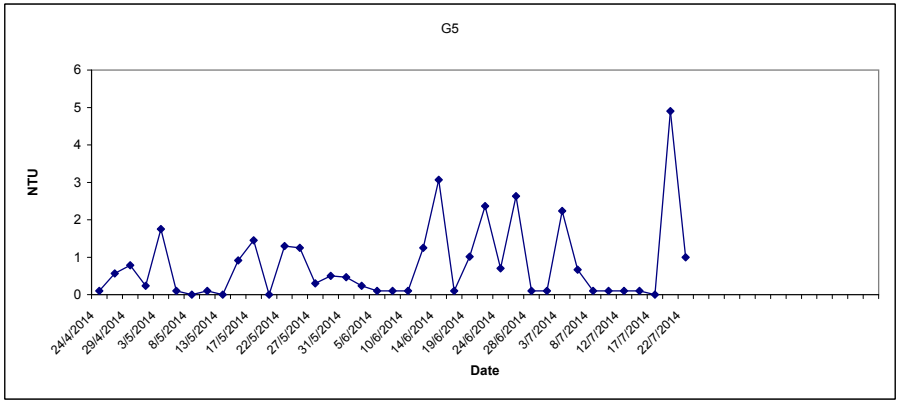


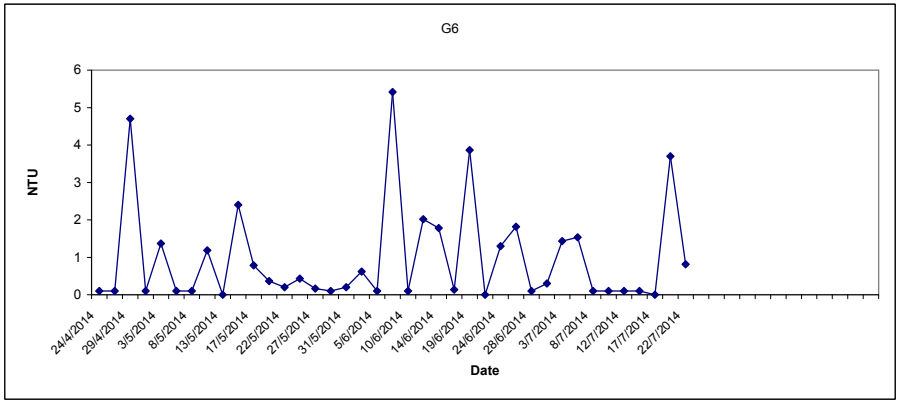


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

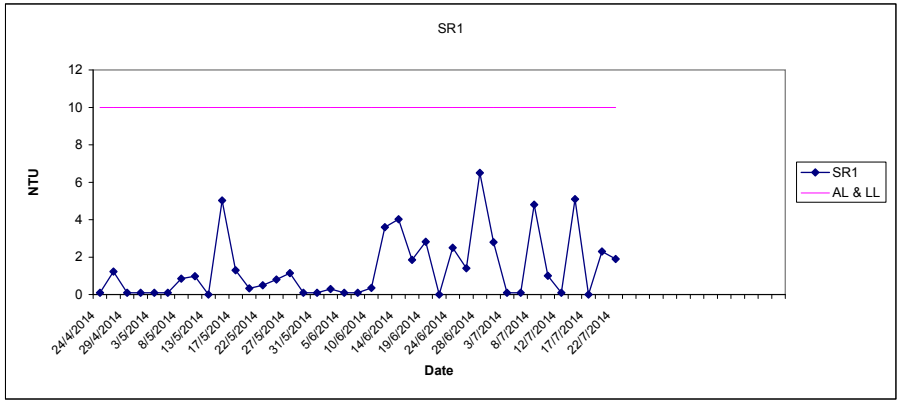
Turbidity (Depth average) at Mid-Ebb Tide

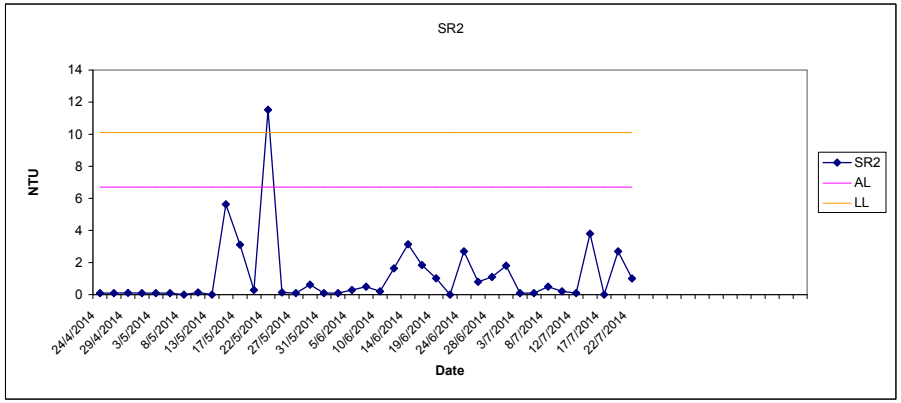


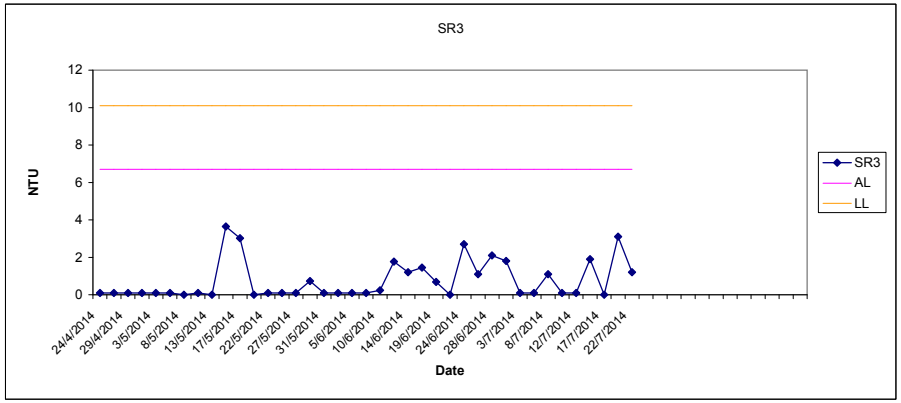




Turbidity (Depth average) at Mid-Ebb Tide

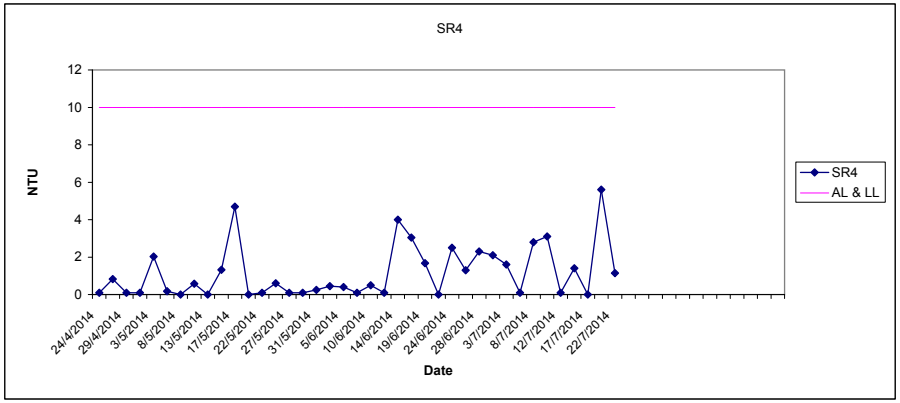


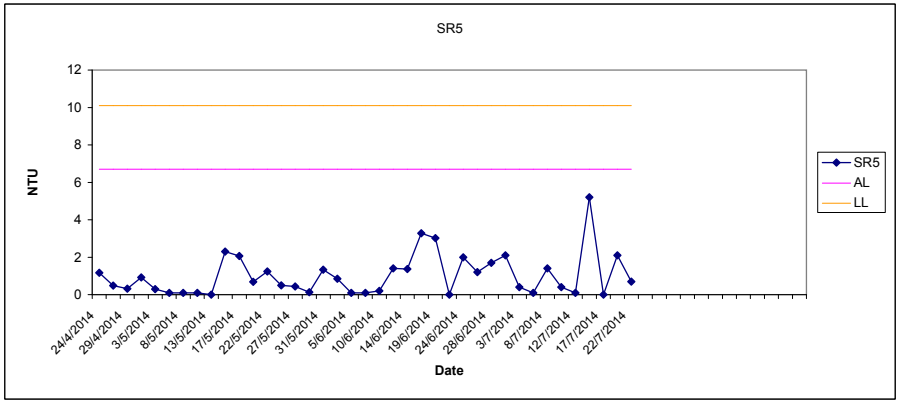


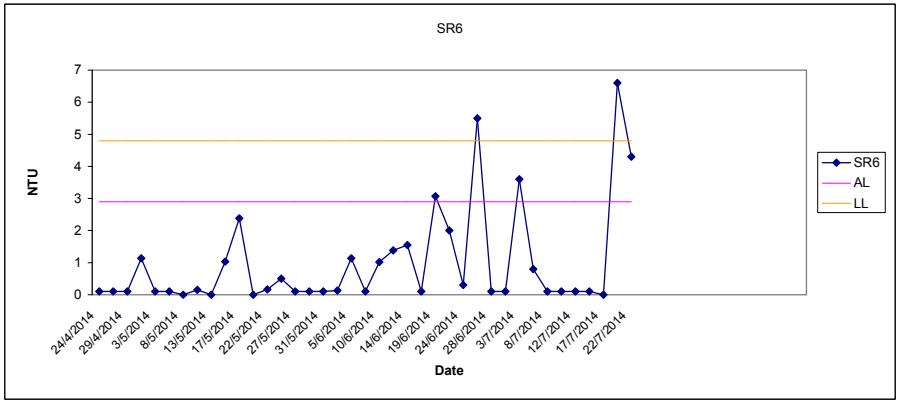


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

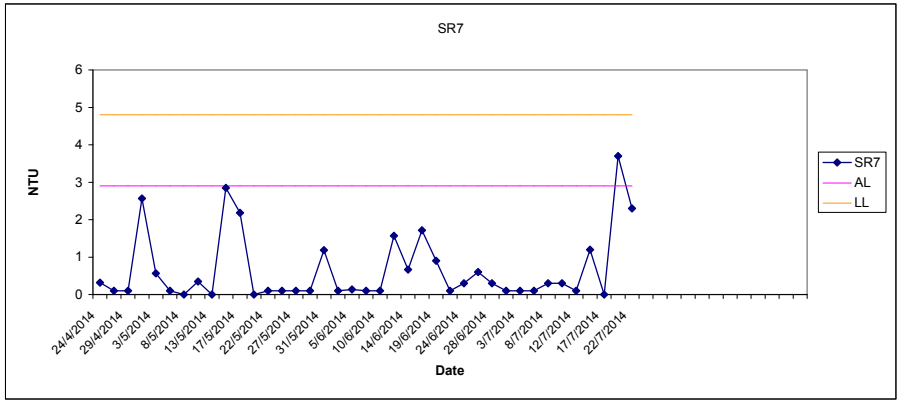
Turbidity (Depth average) at Mid-Ebb Tide

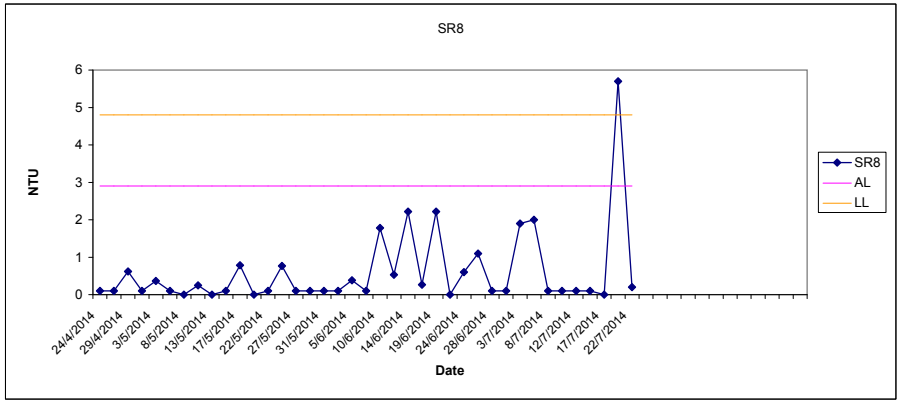


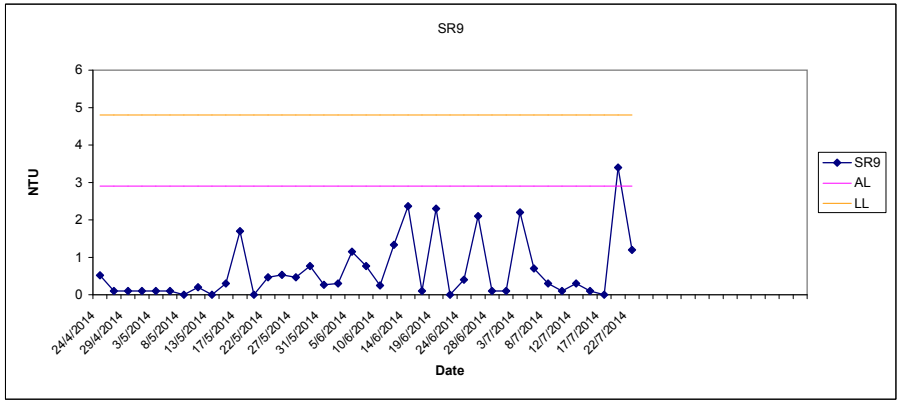




Turbidity (Depth average) at Mid-Ebb Tide

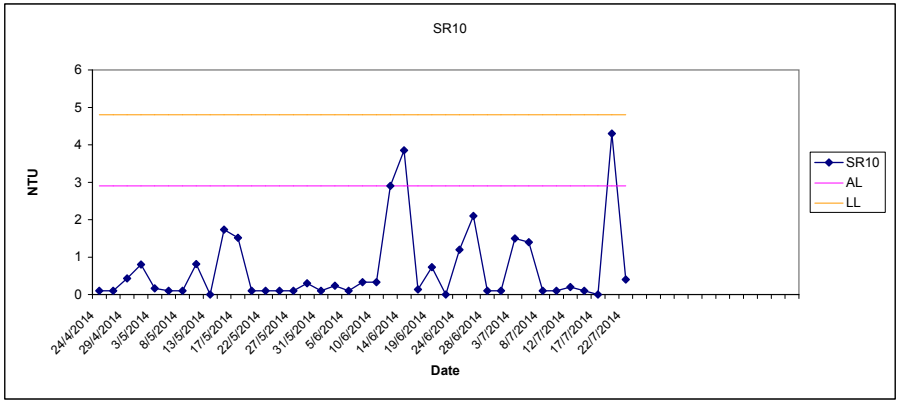


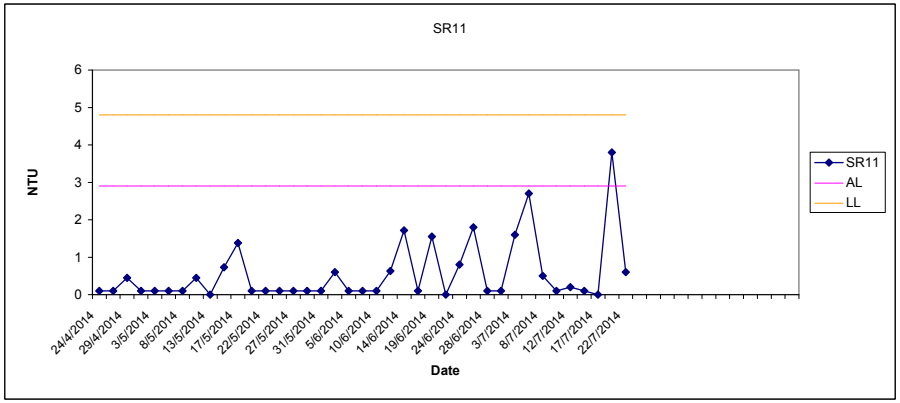


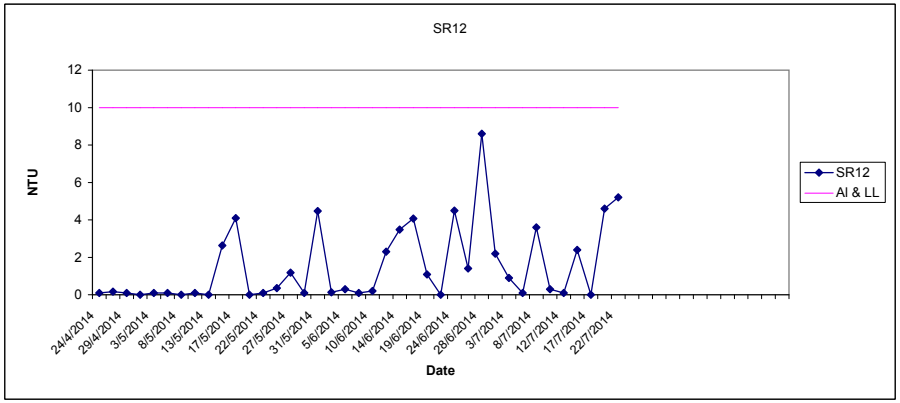


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

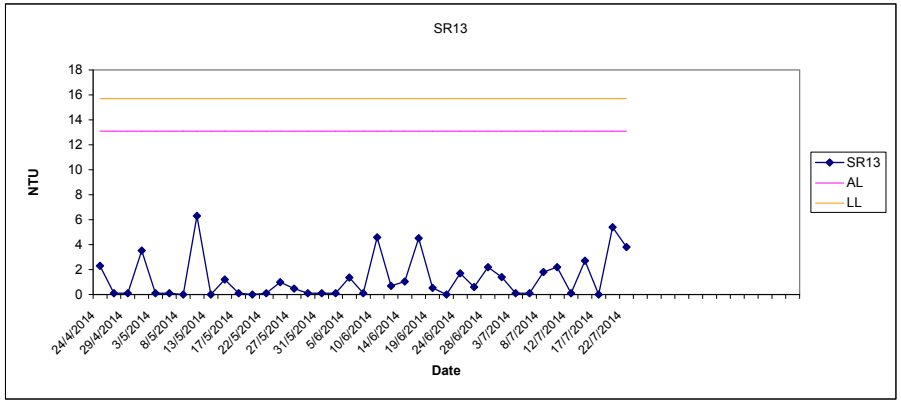
Turbidity (Depth average) at Mid-Ebb Tide





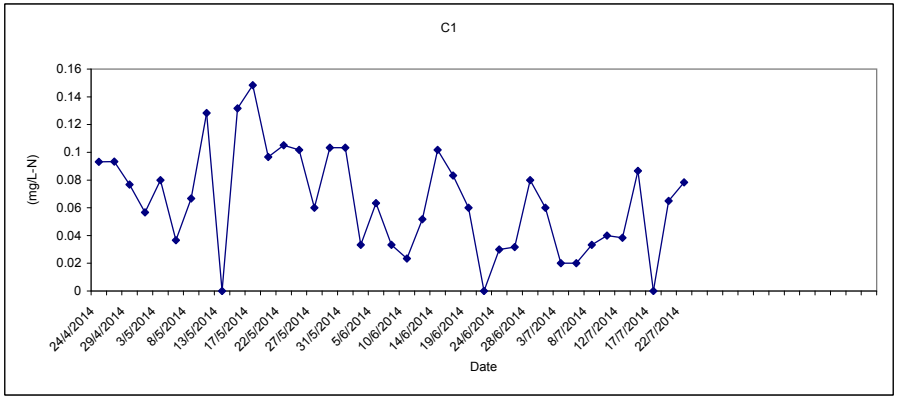


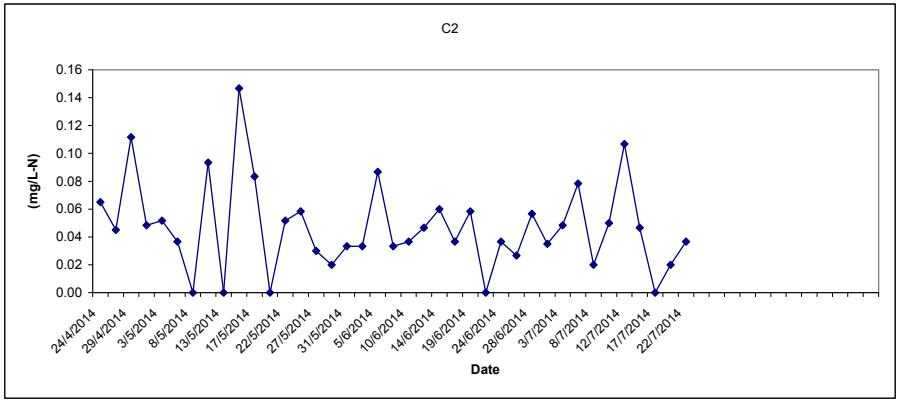
Turbidity (Depth average) at Mid-Ebb Tide

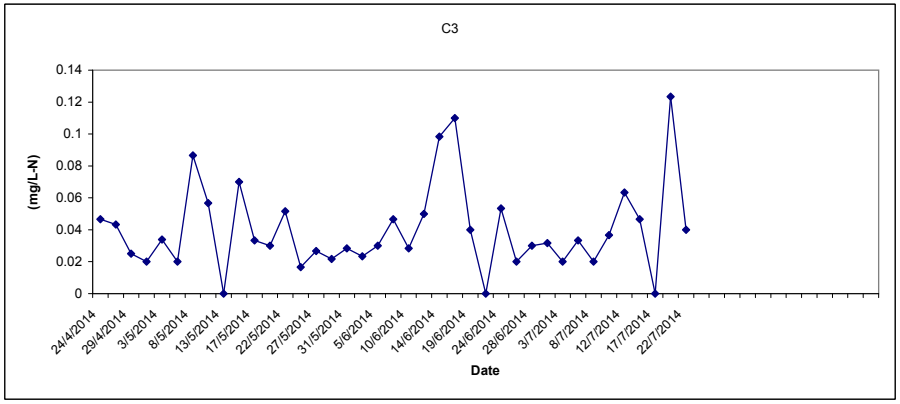


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

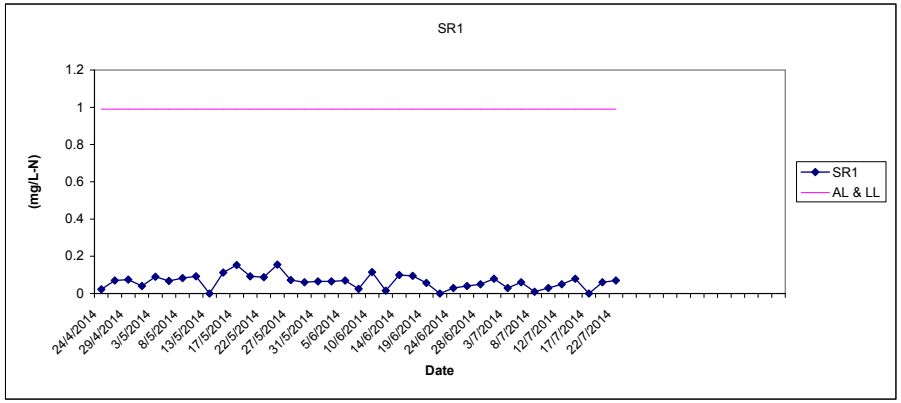
In-situ Ammonia (Depth average) at Mid-Ebb Tide

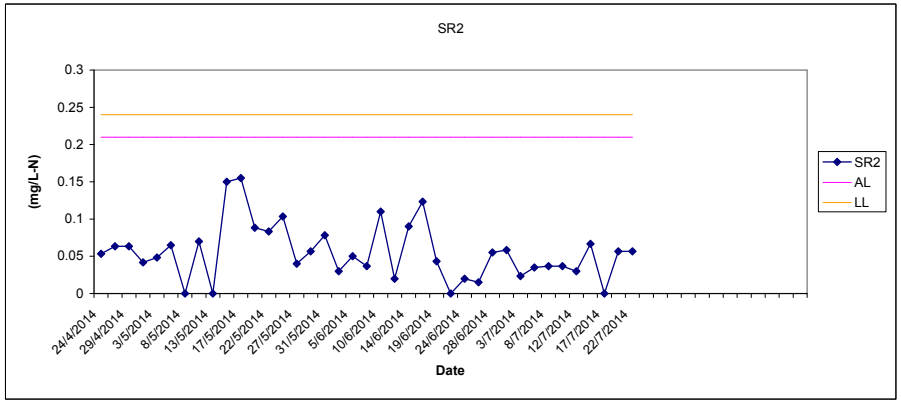


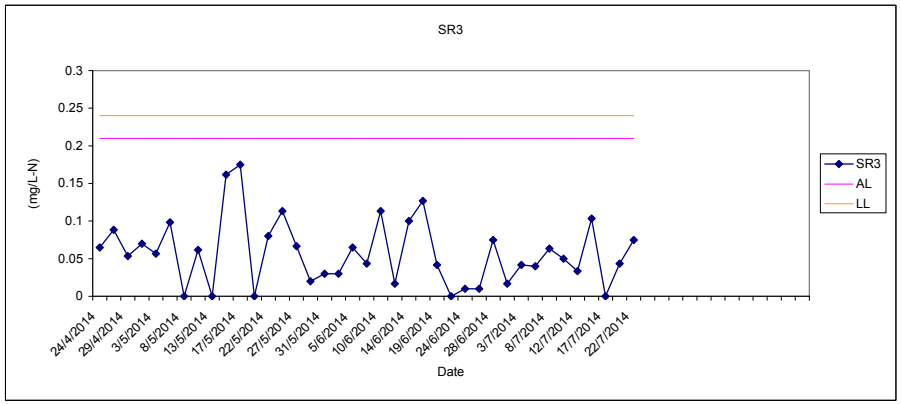




In-situ Ammonia (Depth average) at Mid-Ebb Tide

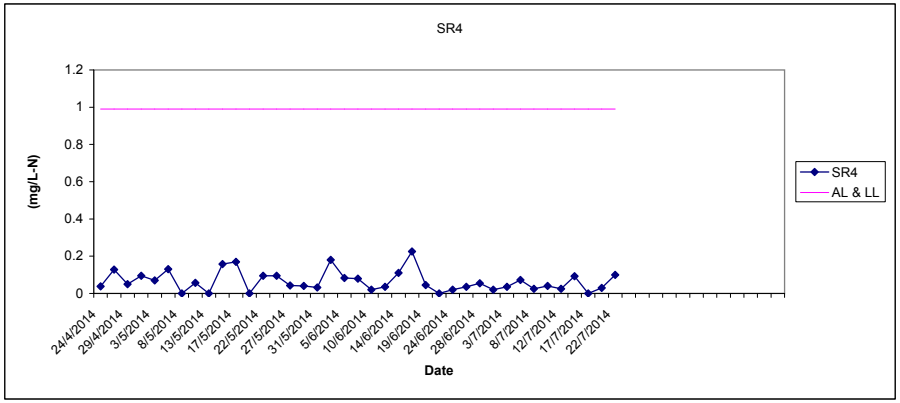


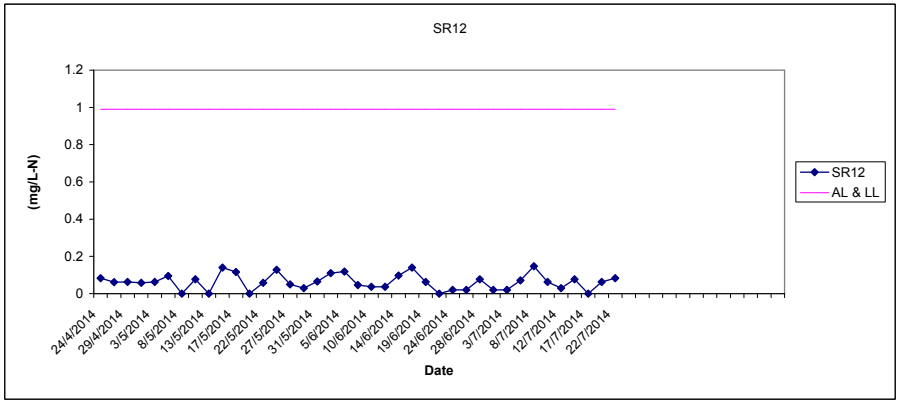




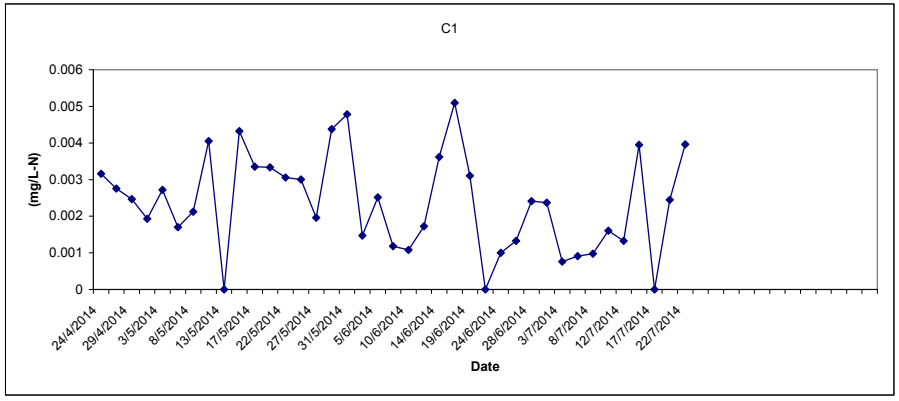
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

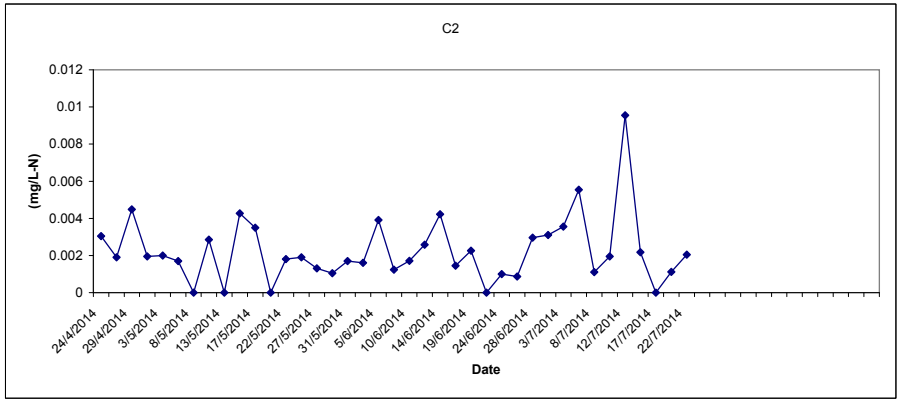
In-situ Ammonia (Depth average) at Mid-Ebb Tide

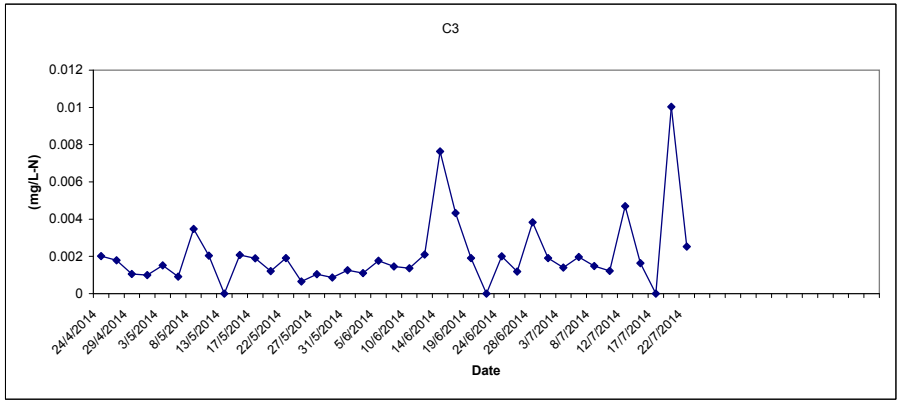




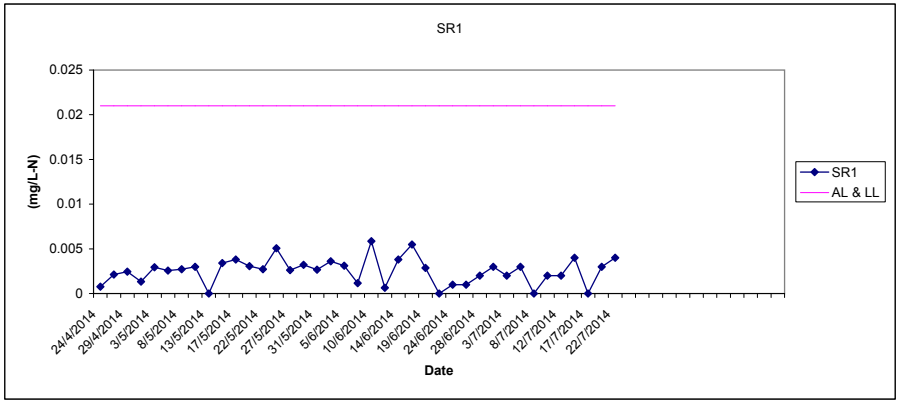
In-situ UIA (Depth average) at Mid-Ebb Tide

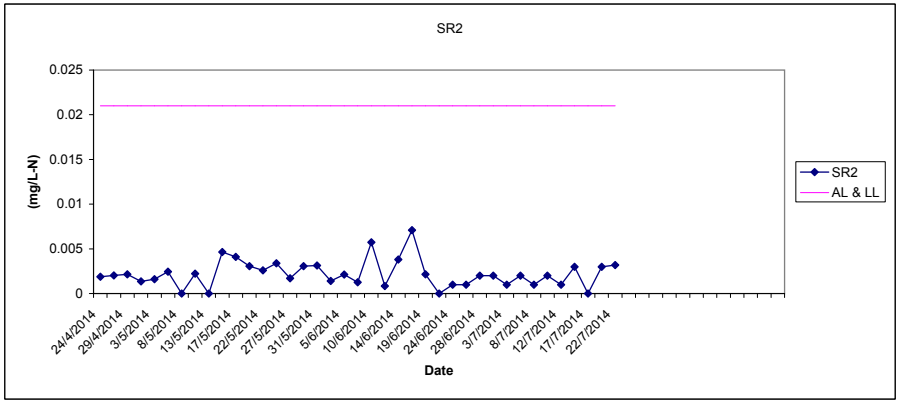


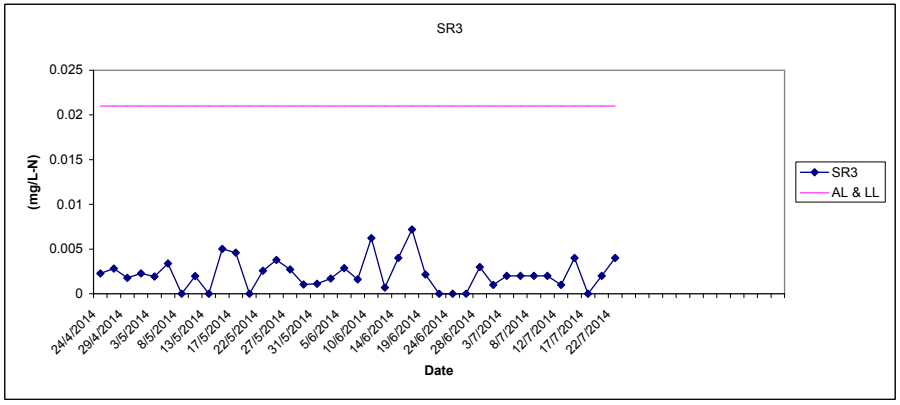




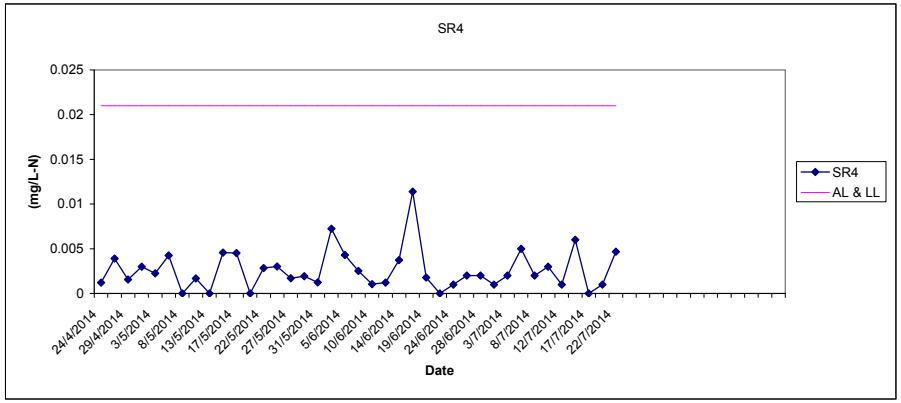
In-situ UIA (Depth average) at Mid-Ebb Tide

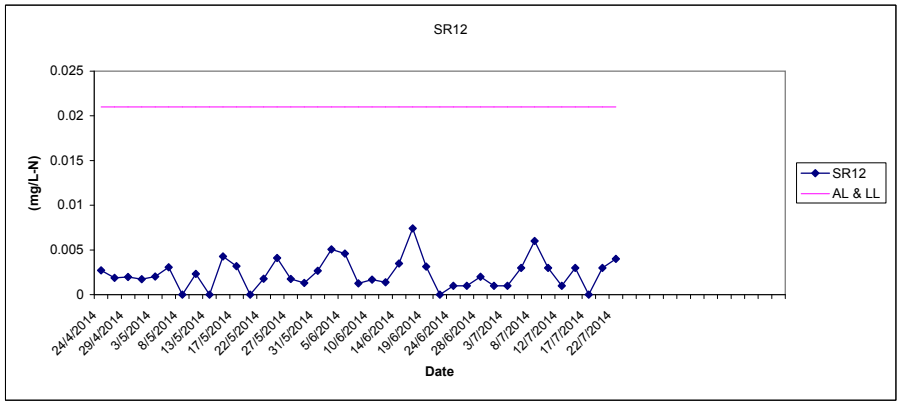






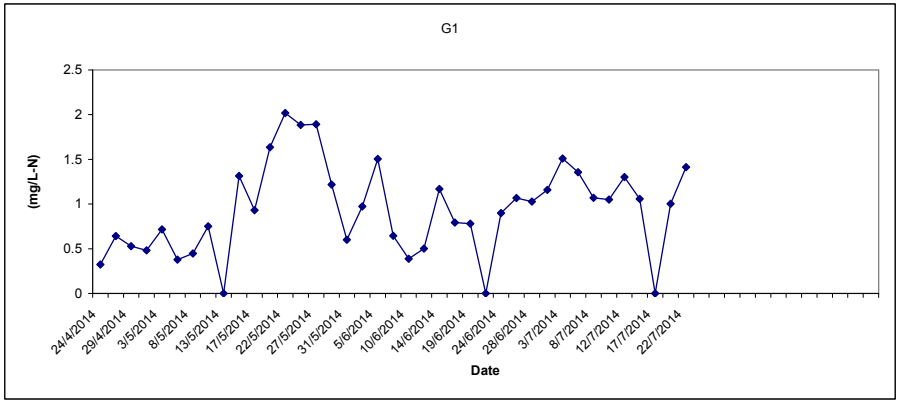
In-situ UIA (Depth average) at Mid-Ebb Tide

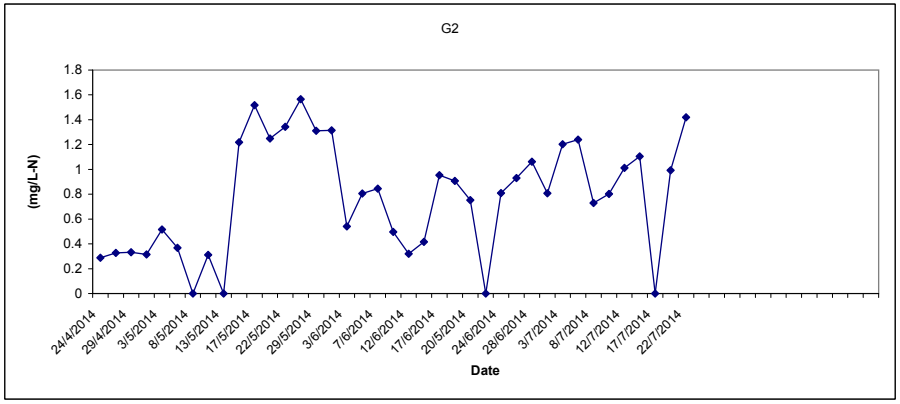


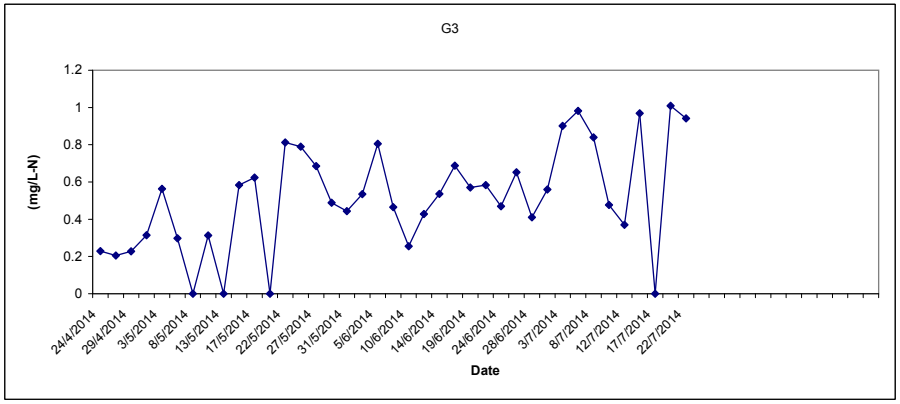


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

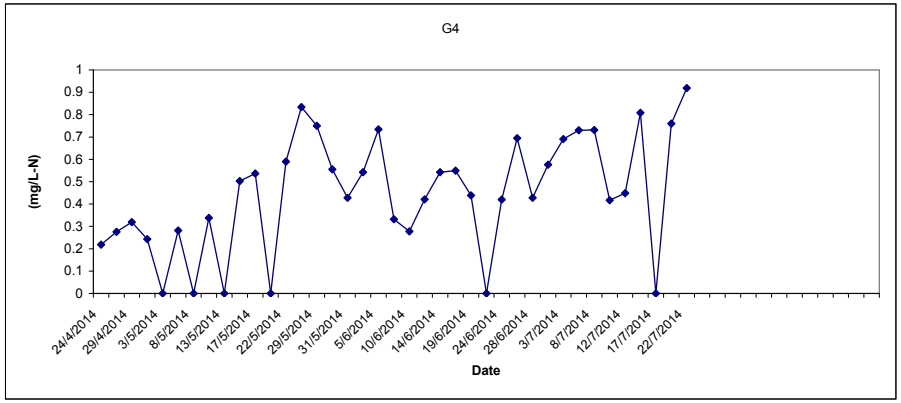
In-situ TIN (Depth average) at Mid-Ebb Tide

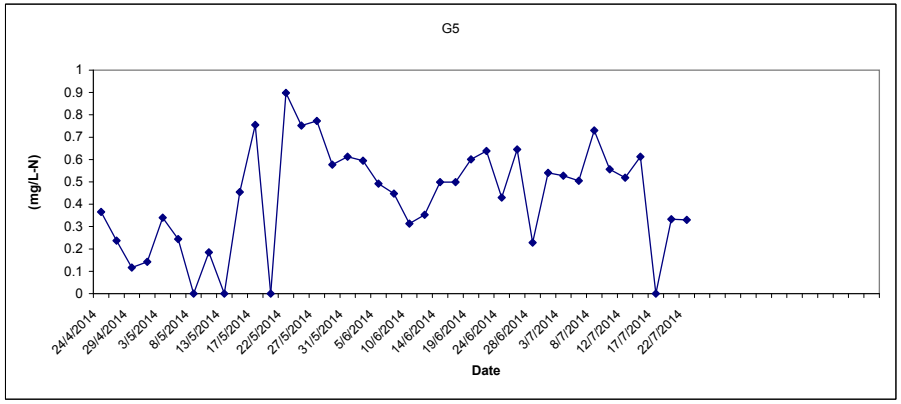


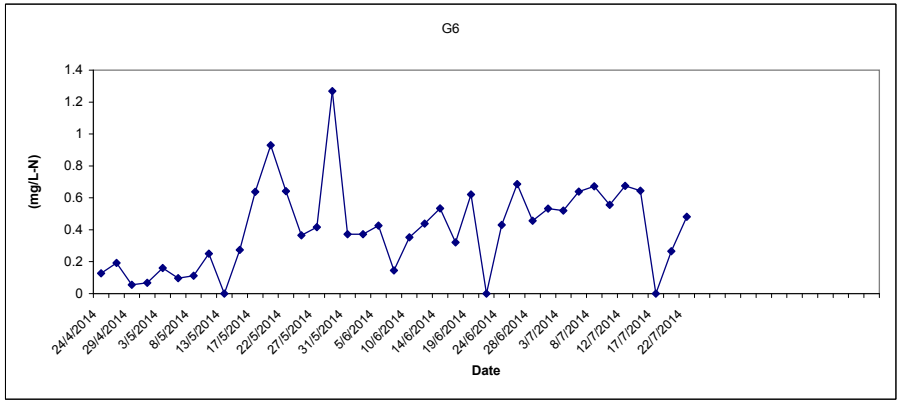




In-situ TIN (Depth average) at Mid-Ebb Tide

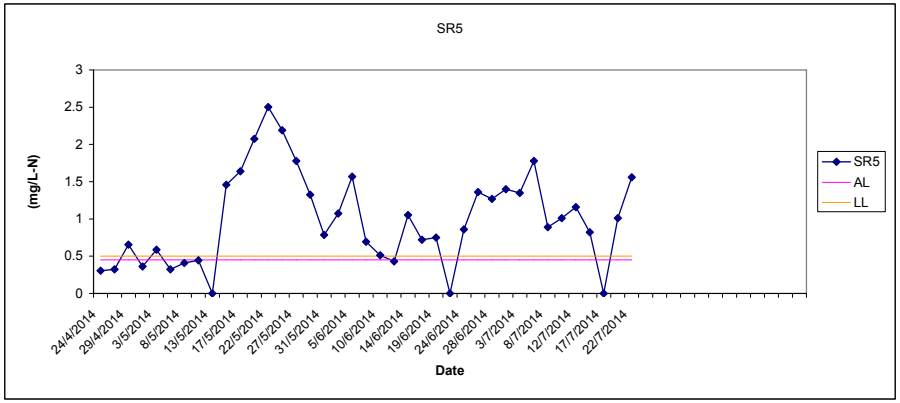


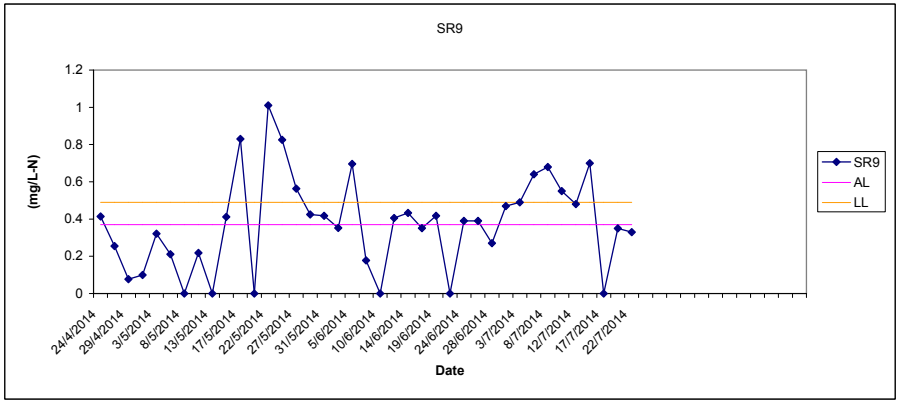


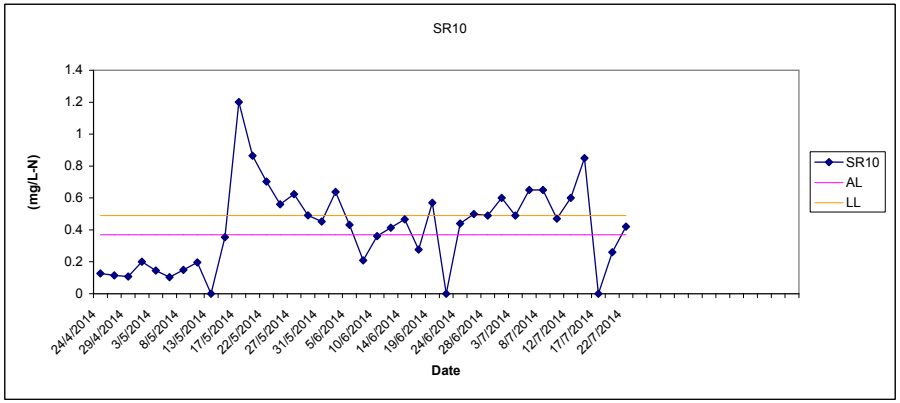


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

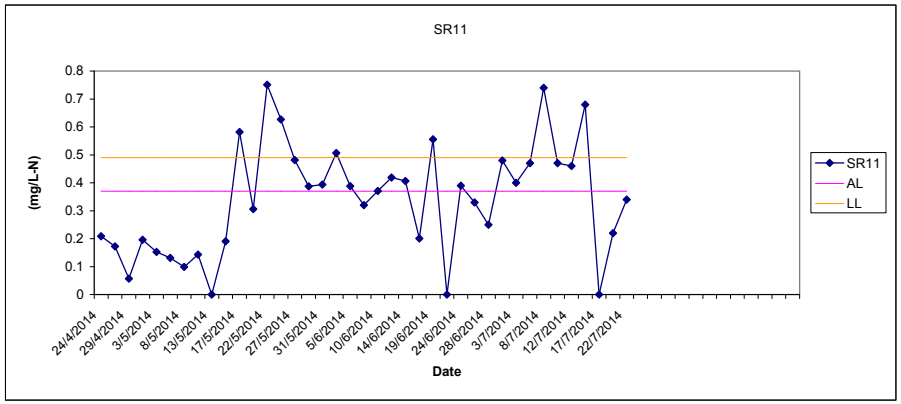
In-situ TIN (Depth average) at Mid-Ebb Tide





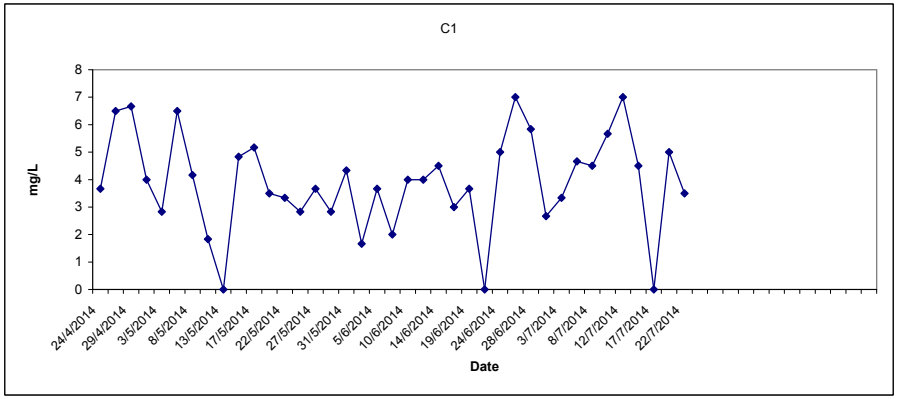


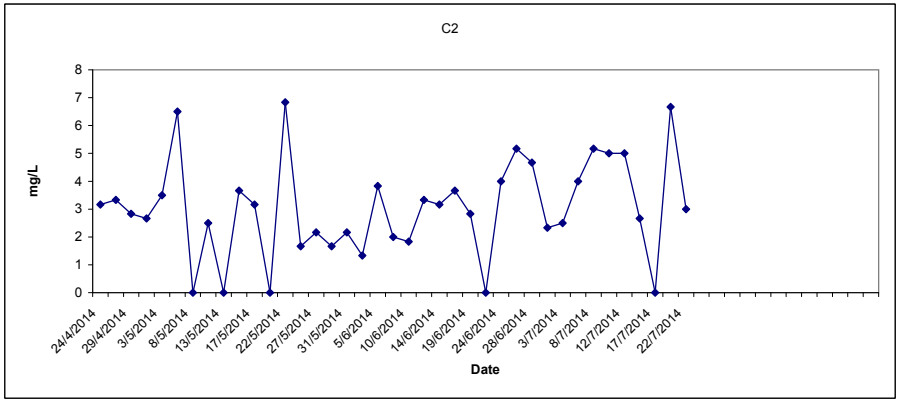
In-situ TIN (Depth average) at Mid-Ebb Tide

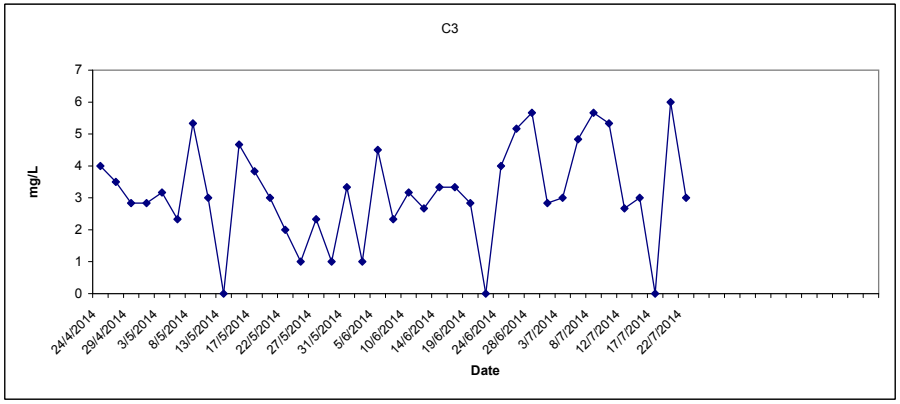


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

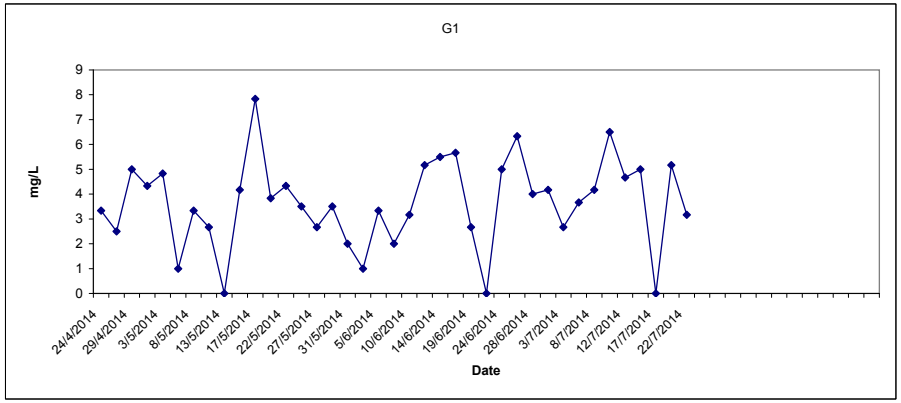
Total Suspended Solids (Depth average) at Mid-Ebb Tide

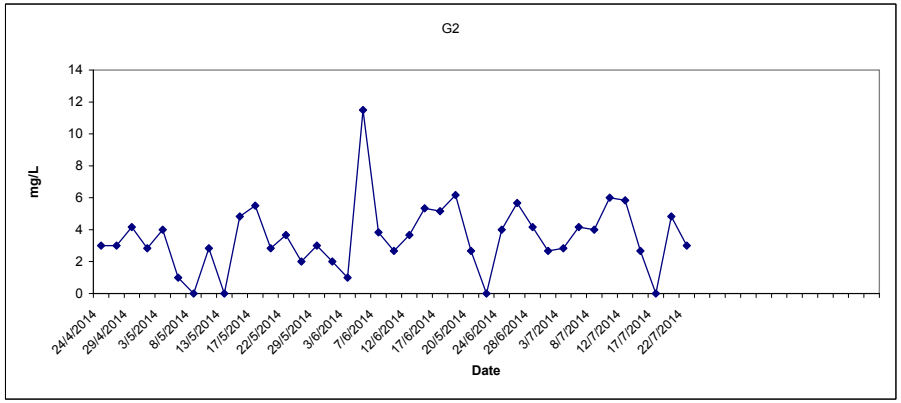


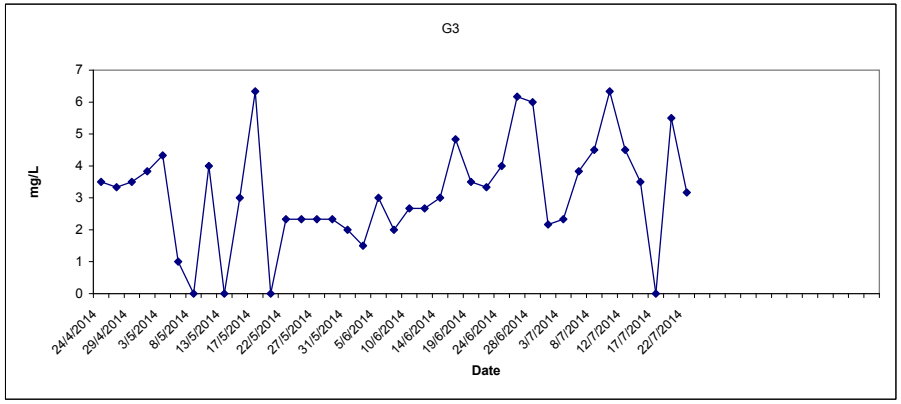




Total Suspended Solids (Depth average) at Mid-Ebb Tide

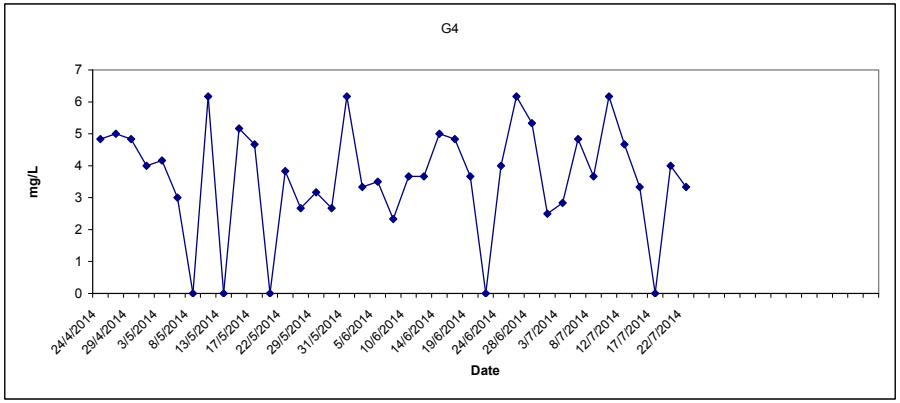


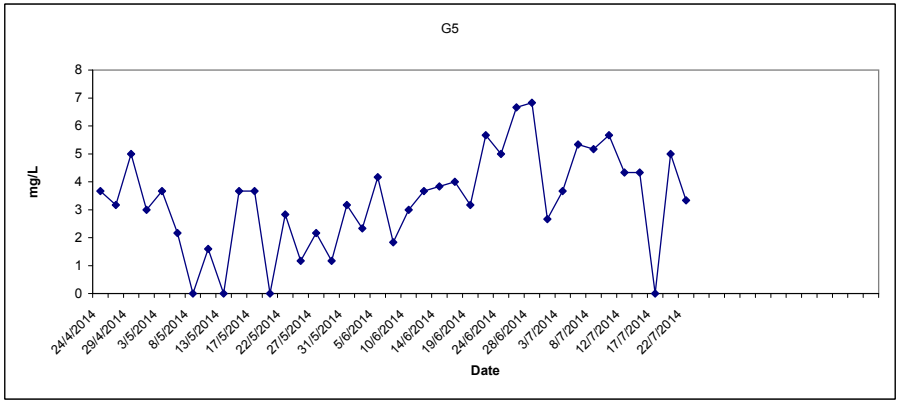


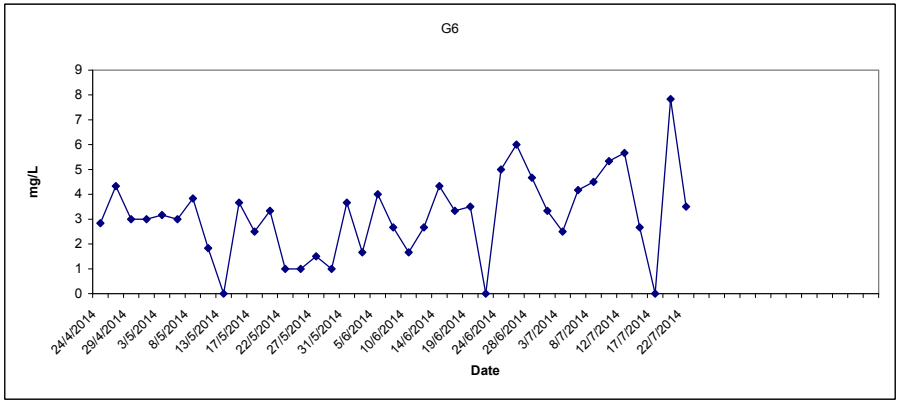


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

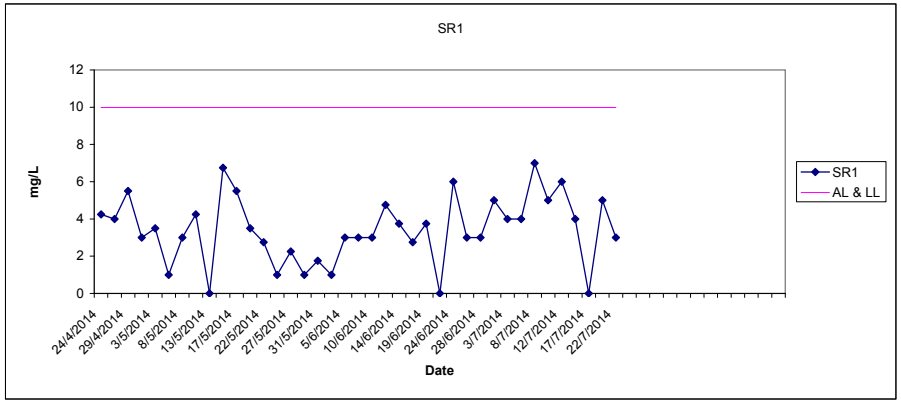
Total Suspended Solids (Depth average) at Mid-Ebb Tide

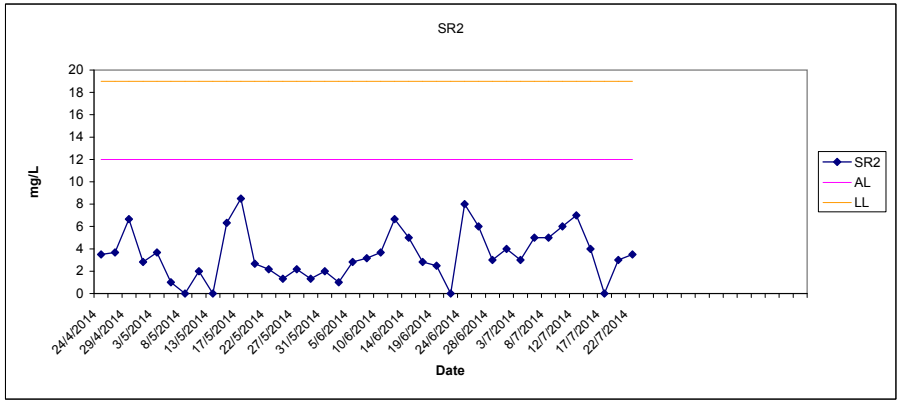


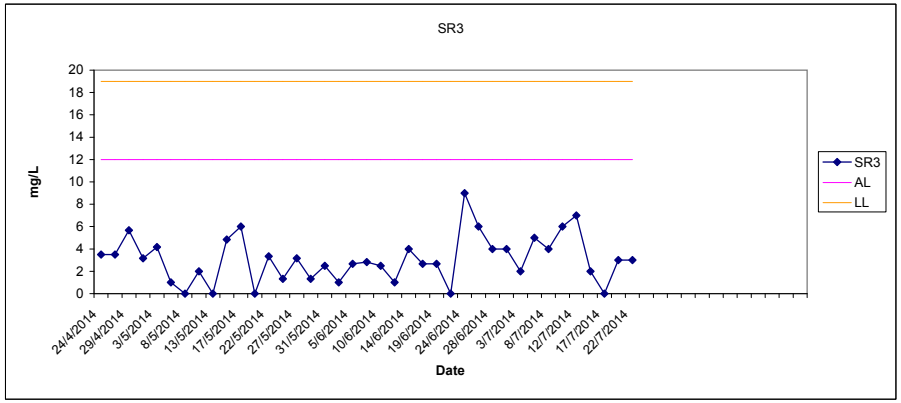




Total Suspended Solids (Depth average) at Mid-Ebb Tide

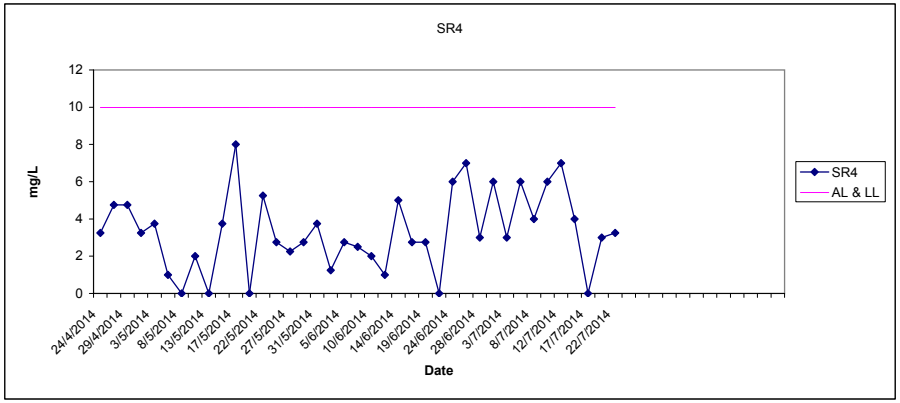


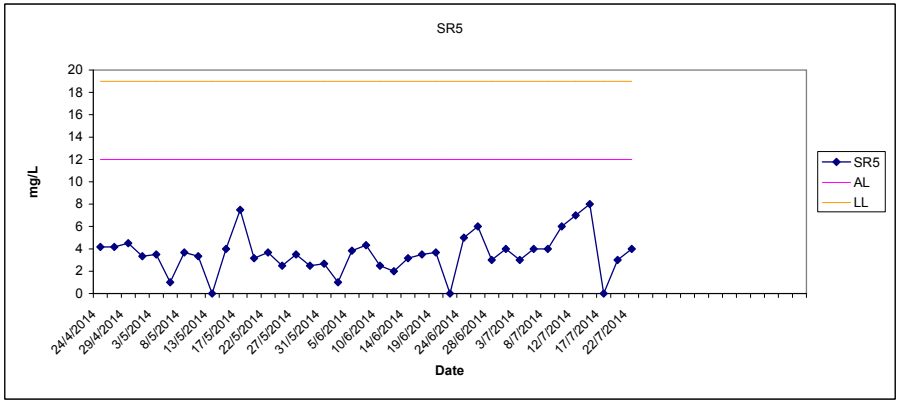


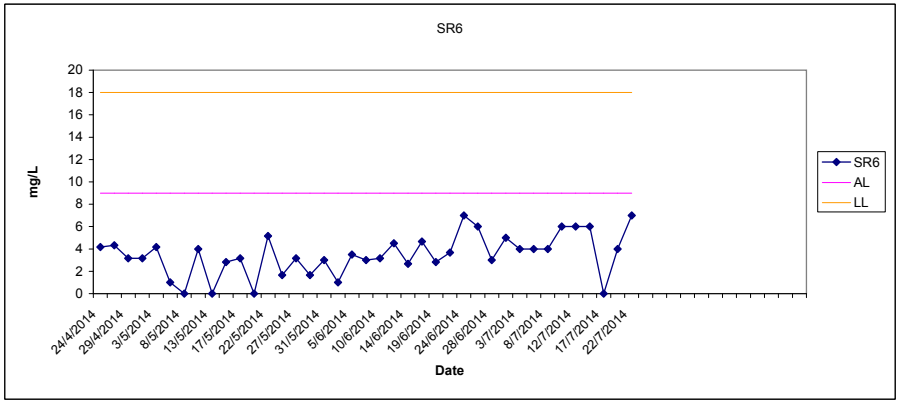


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

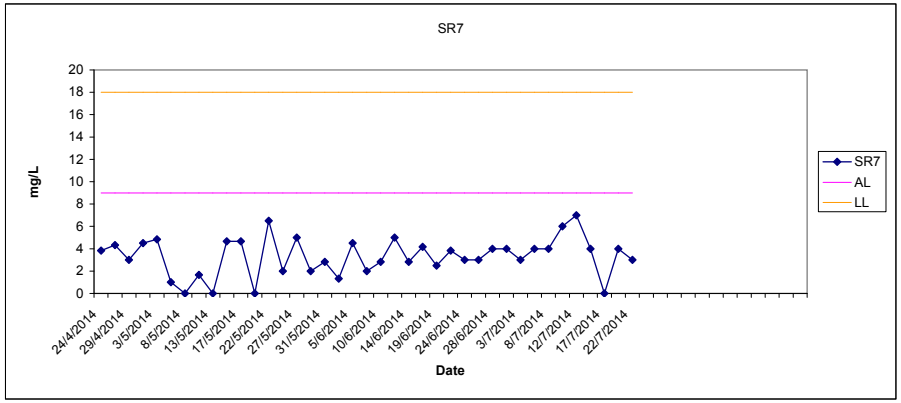
Total Suspended Solids (Depth average) at Mid-Ebb Tide

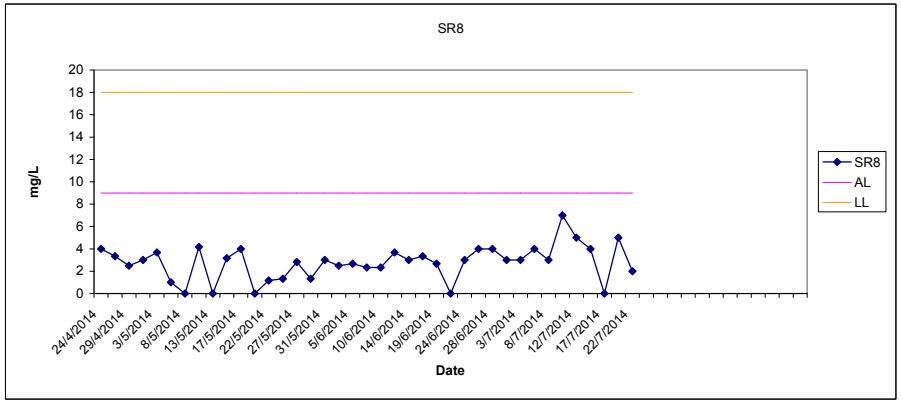


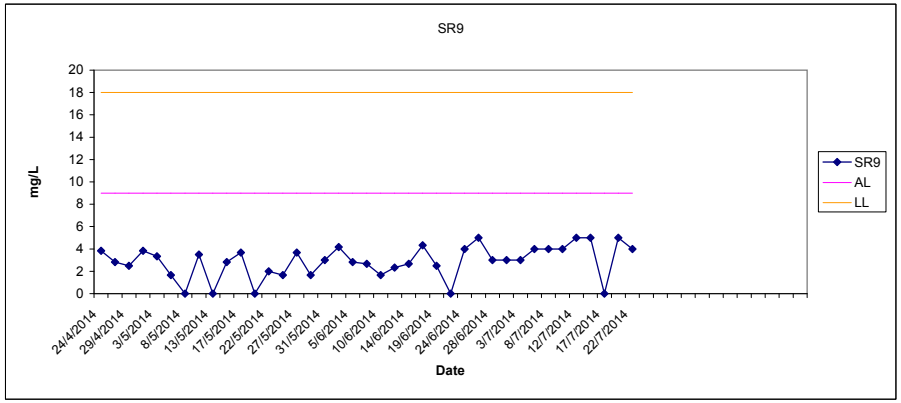




Total Suspended Solids (Depth average) at Mid-Ebb Tide

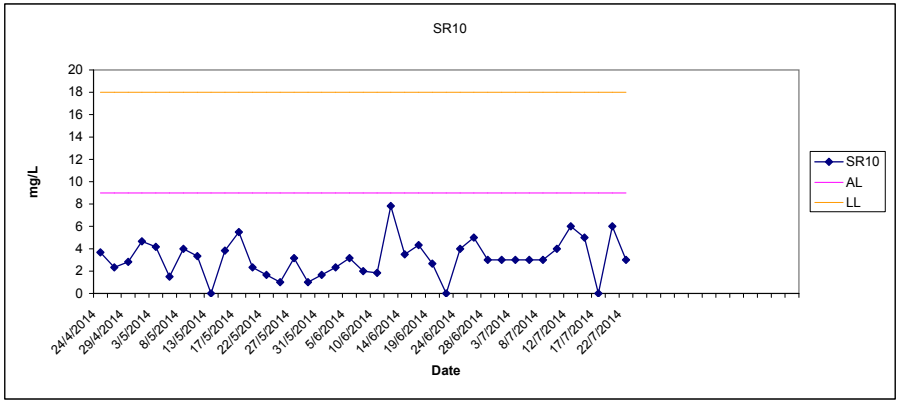


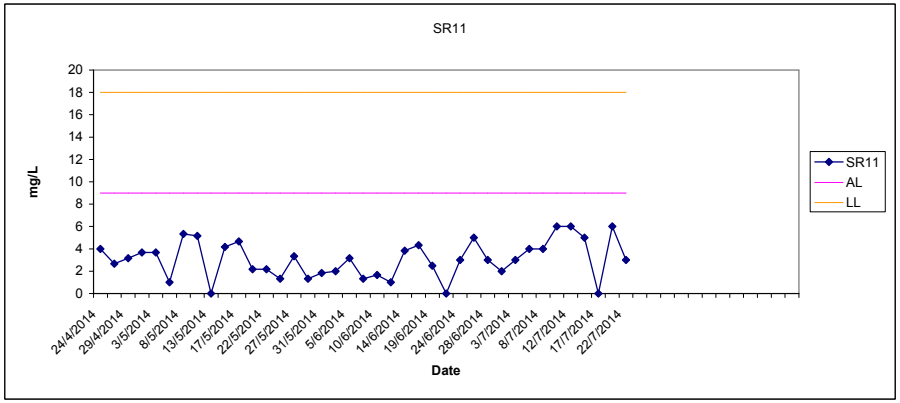


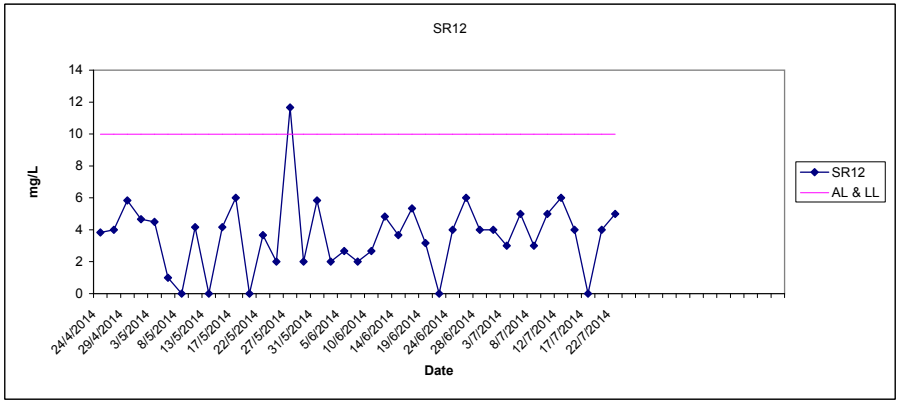


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

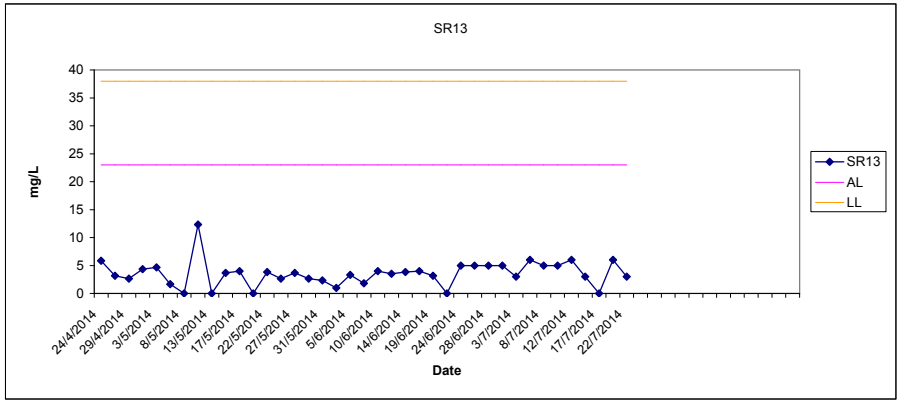
Total Suspended Solids (Depth average) at Mid-Ebb Tide





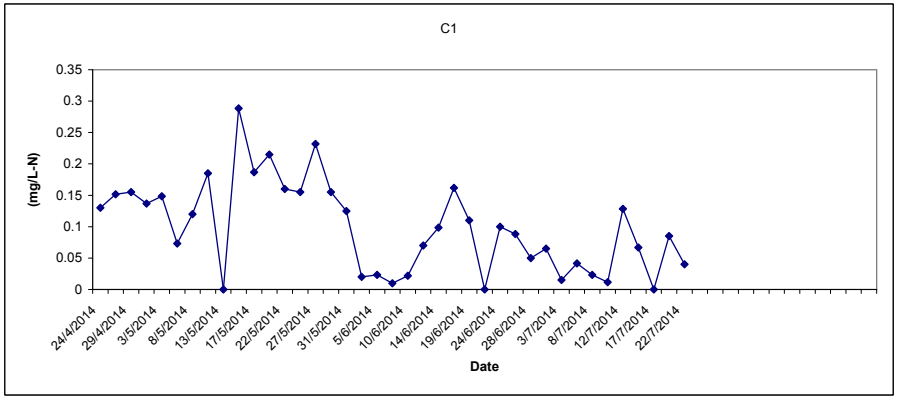


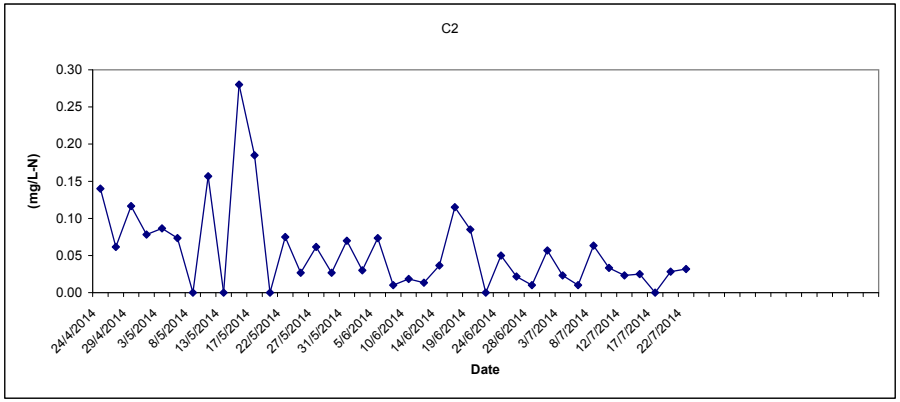
Total Suspended Solids (Depth average) at Mid-Ebb Tide

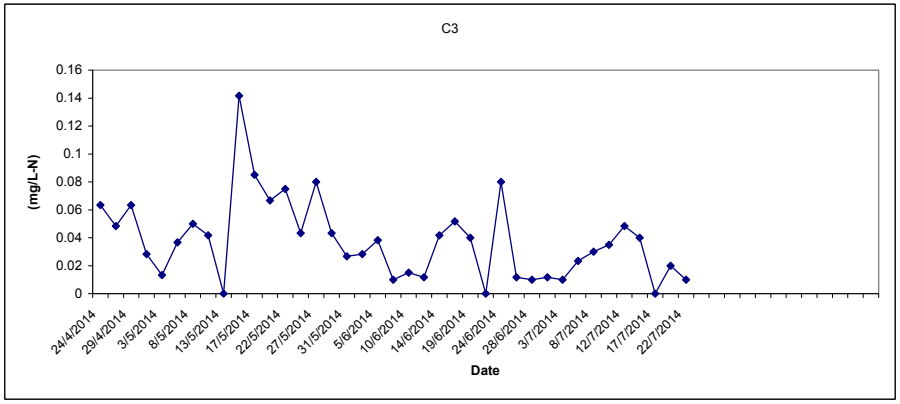


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

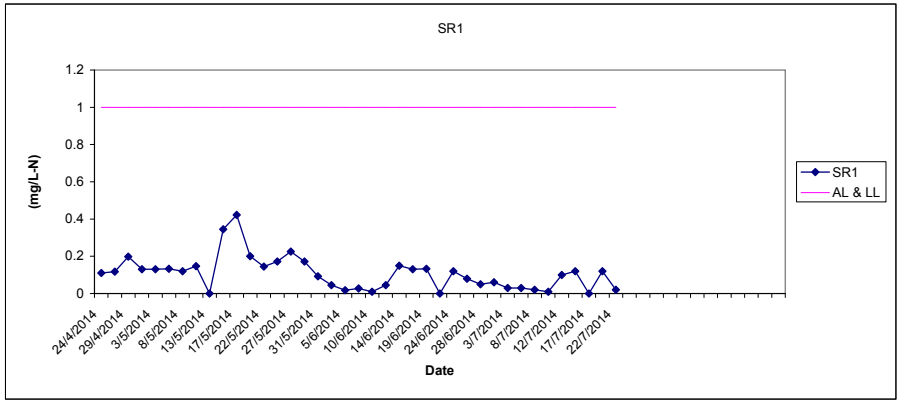
Ammonia Nitrogen (Depth average) at Mid-Ebb Tide

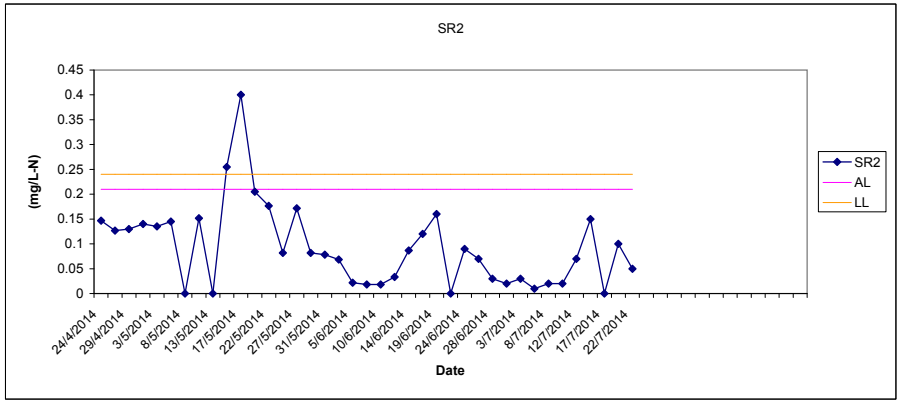


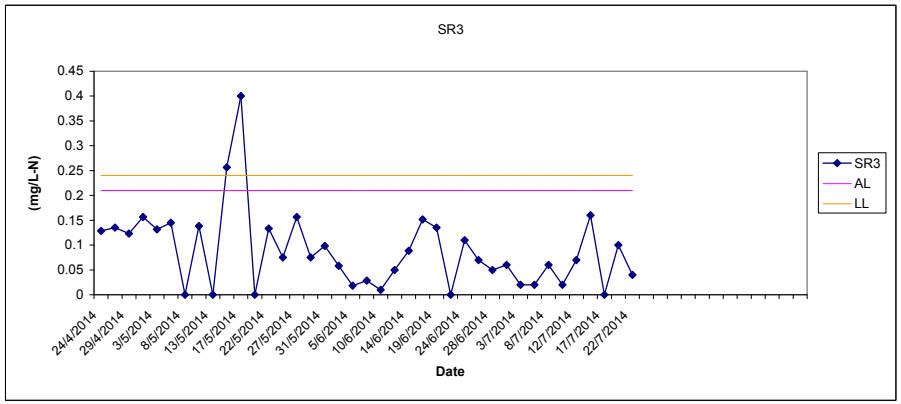




Ammonia Nitrogen (Depth average) at Mid-Ebb Tide

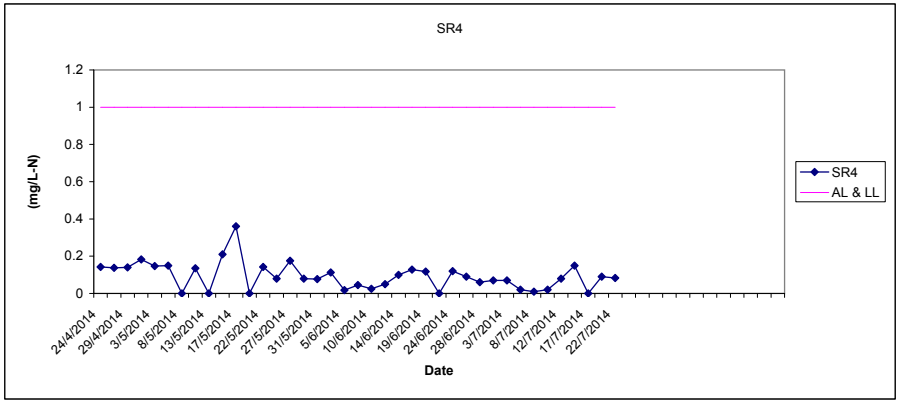


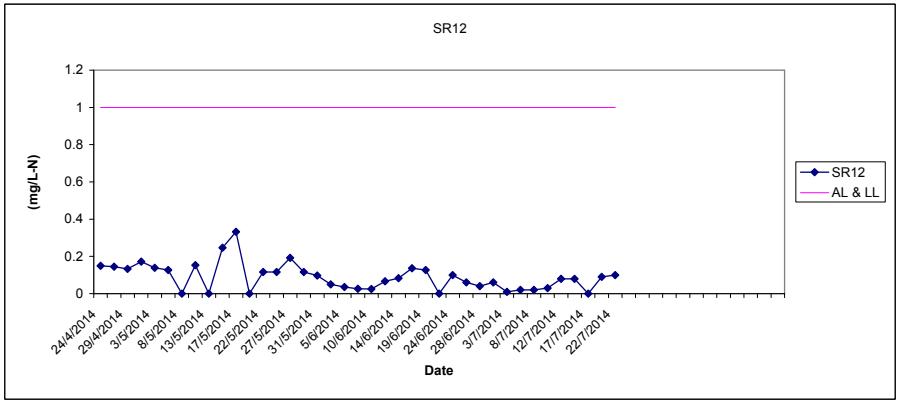




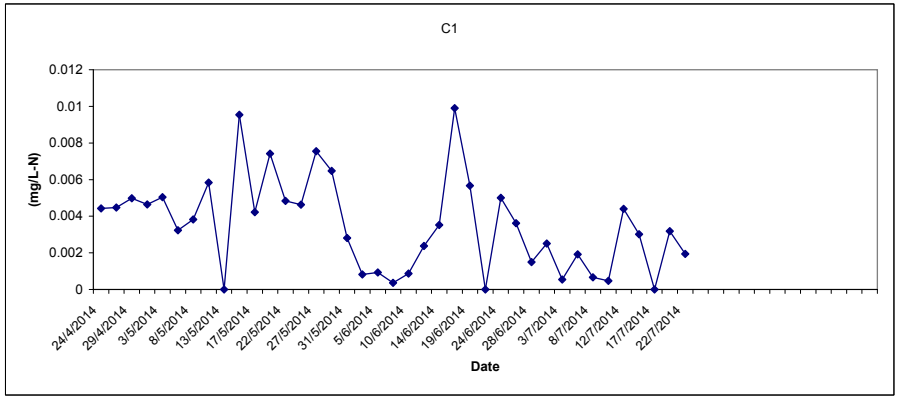
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

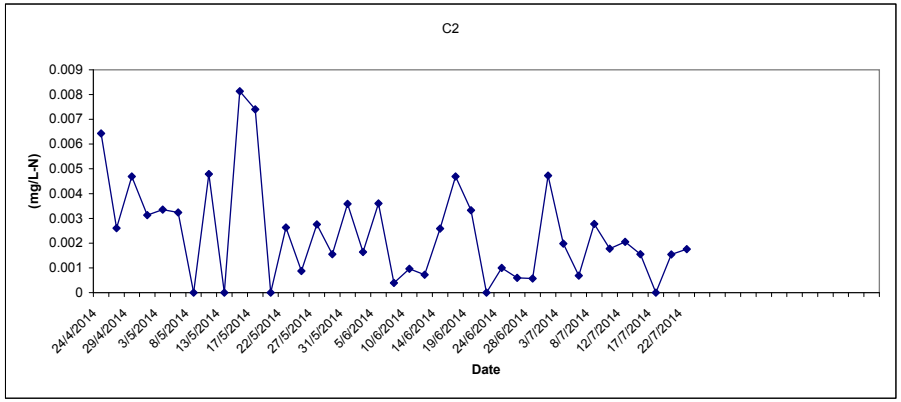
Ammonia Nitrogen (Depth average) at Mid-Ebb Tide

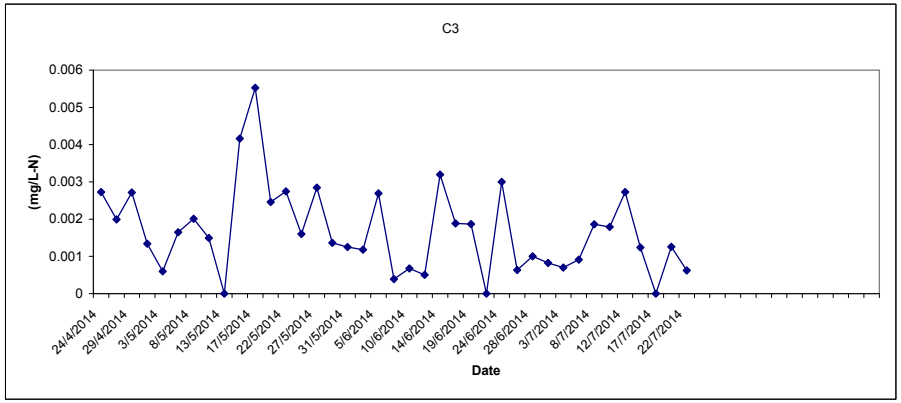




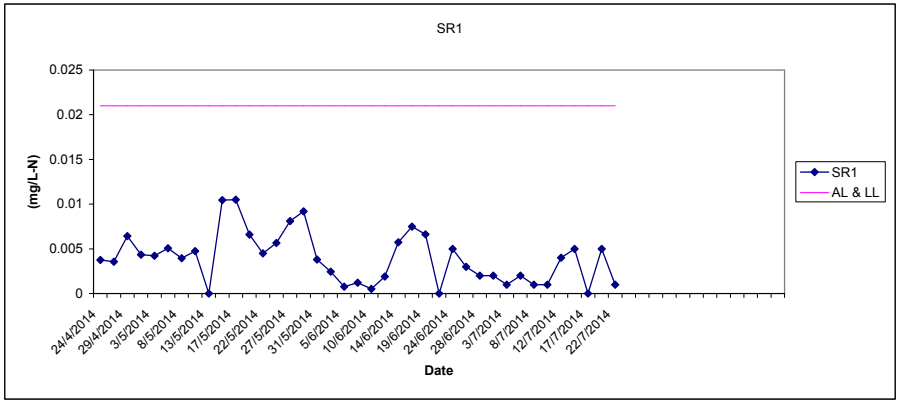
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide

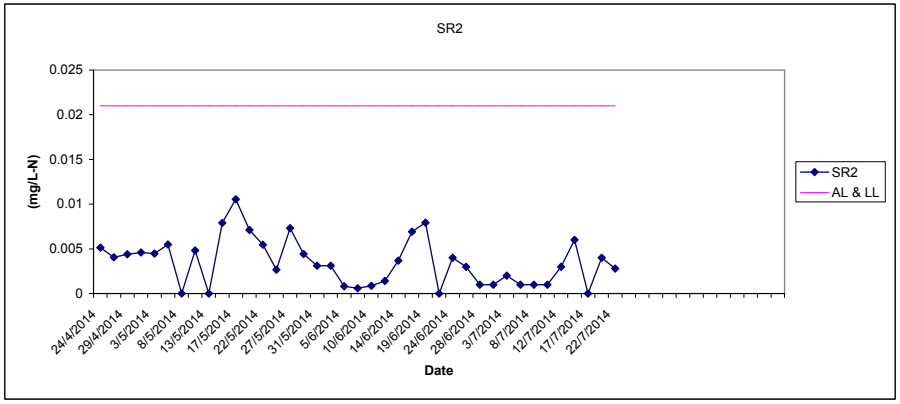


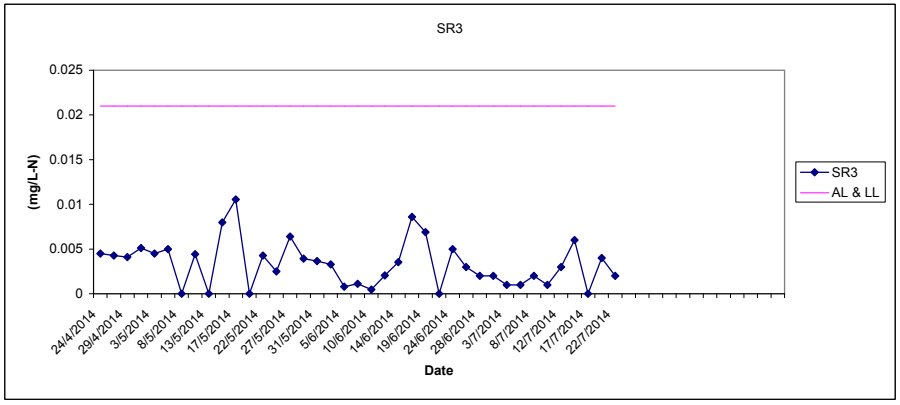




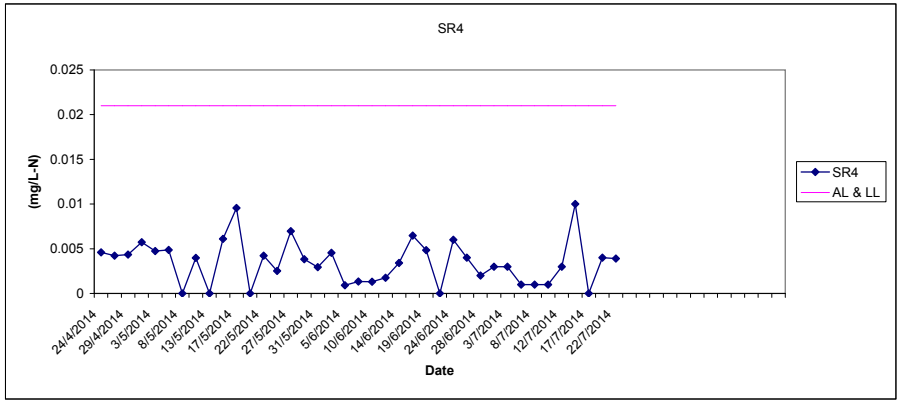
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide

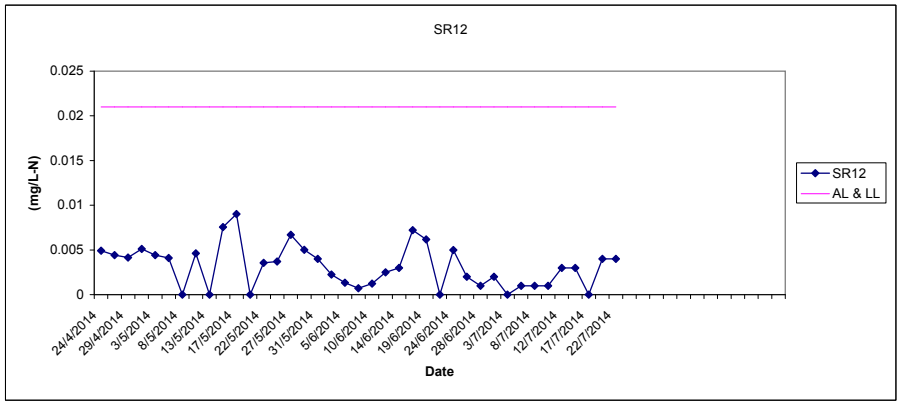






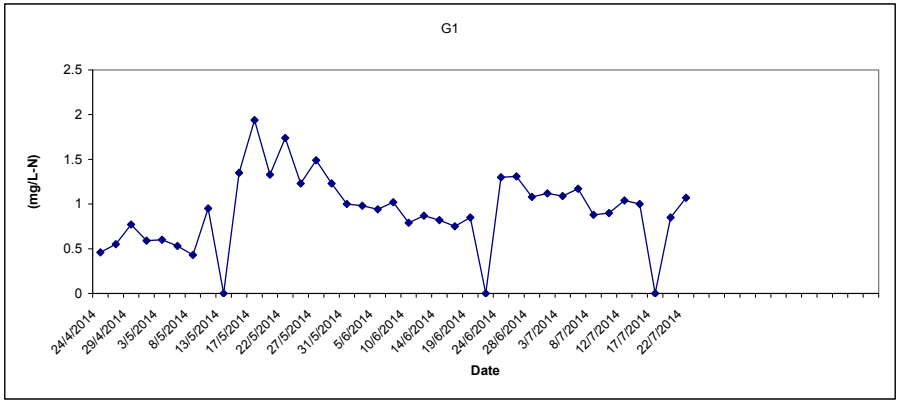
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide

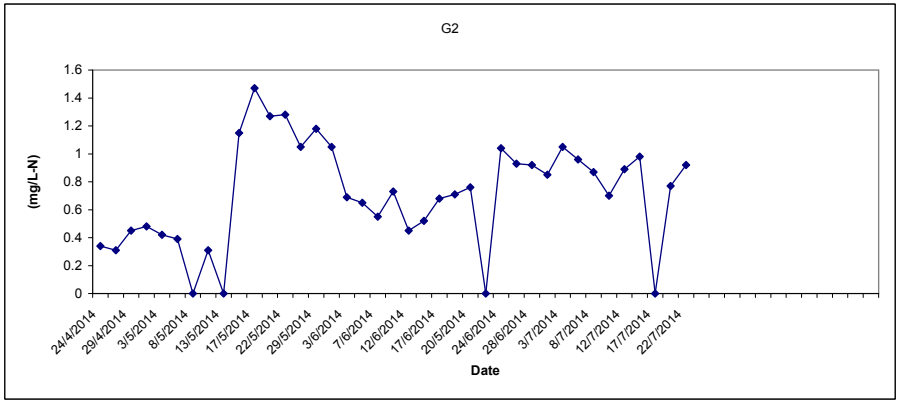


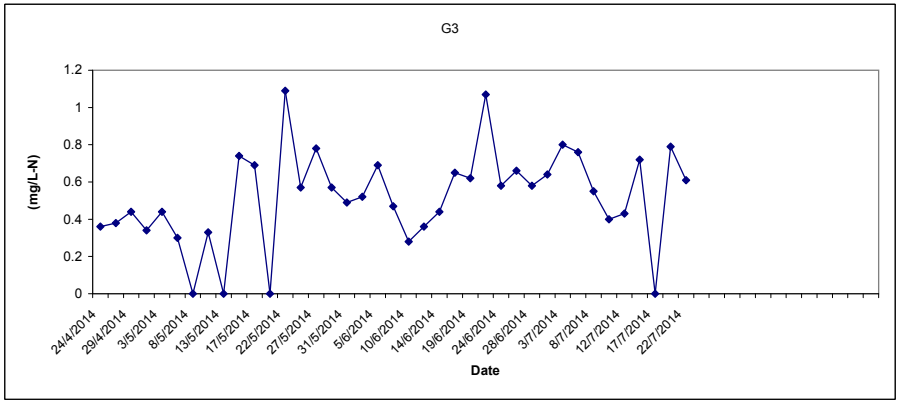


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

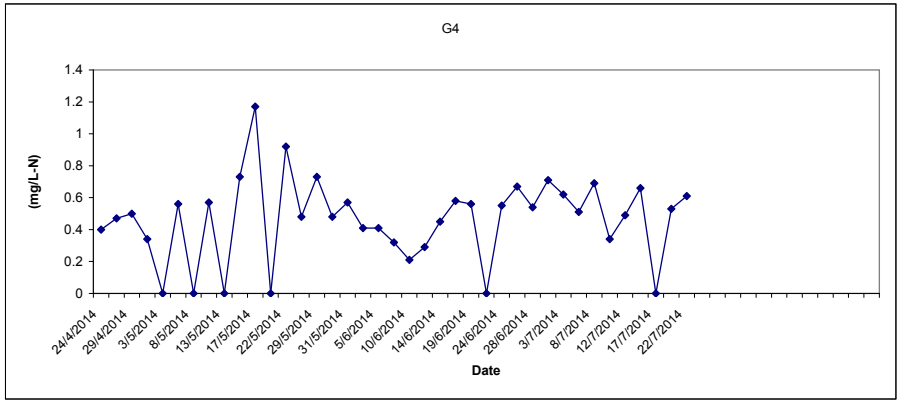
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide

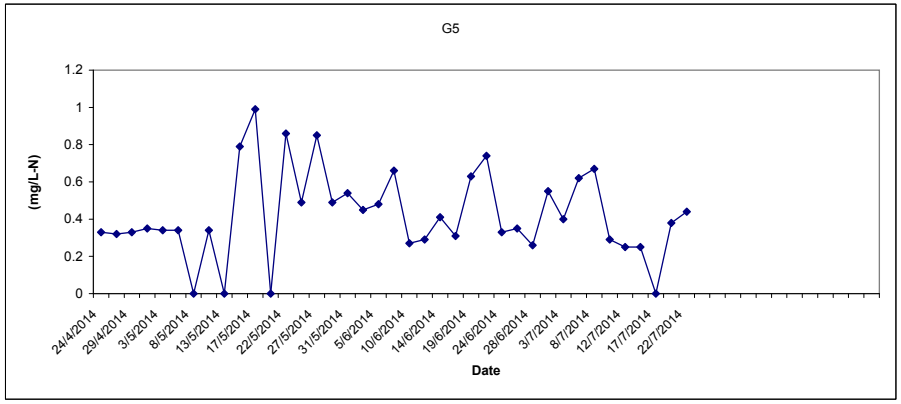


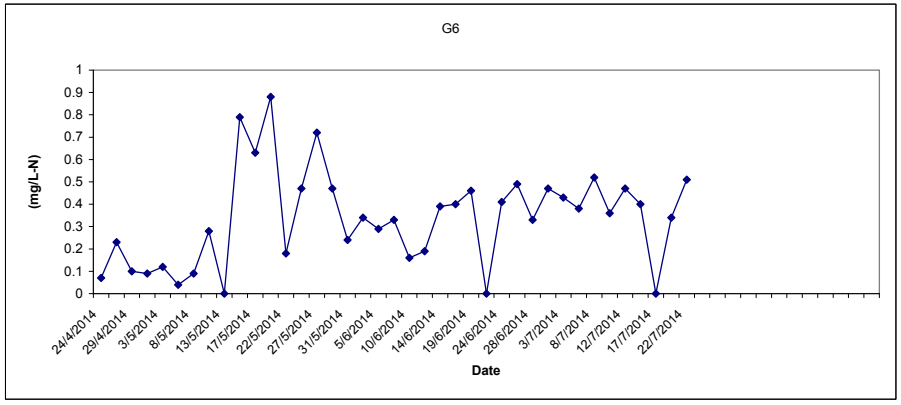




Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide

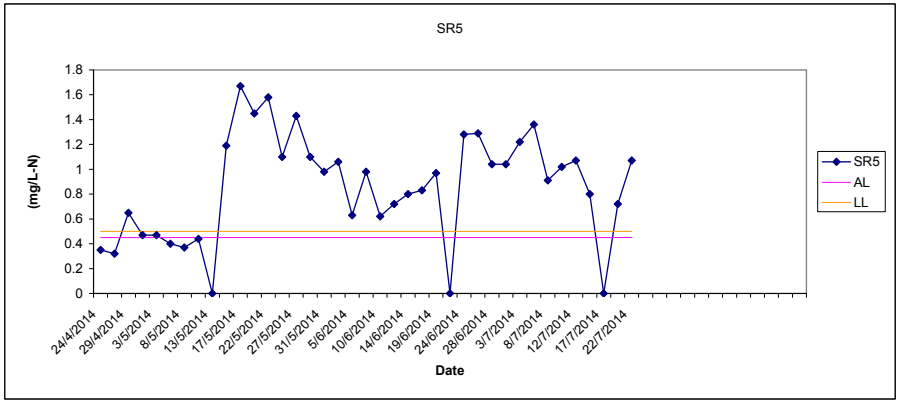


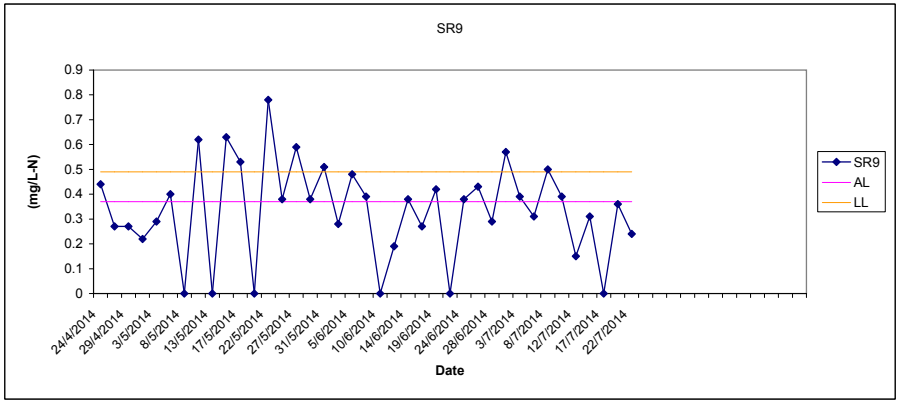


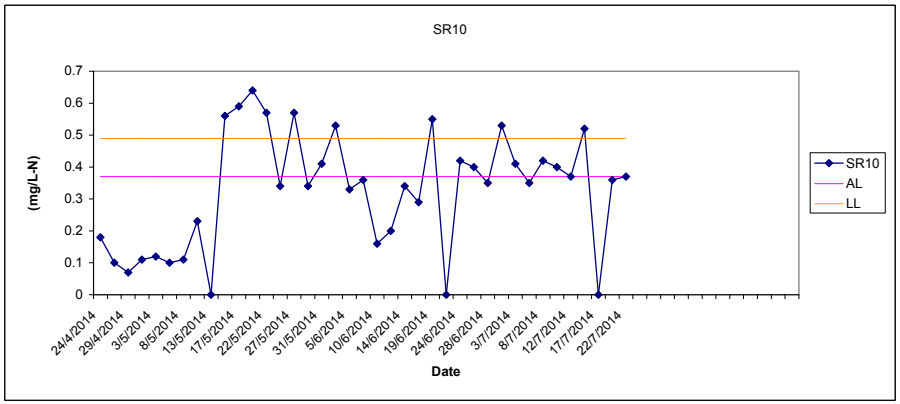


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

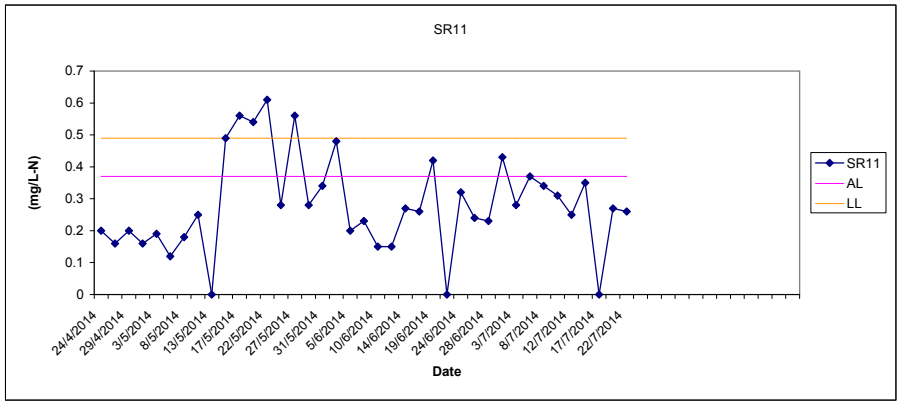
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide





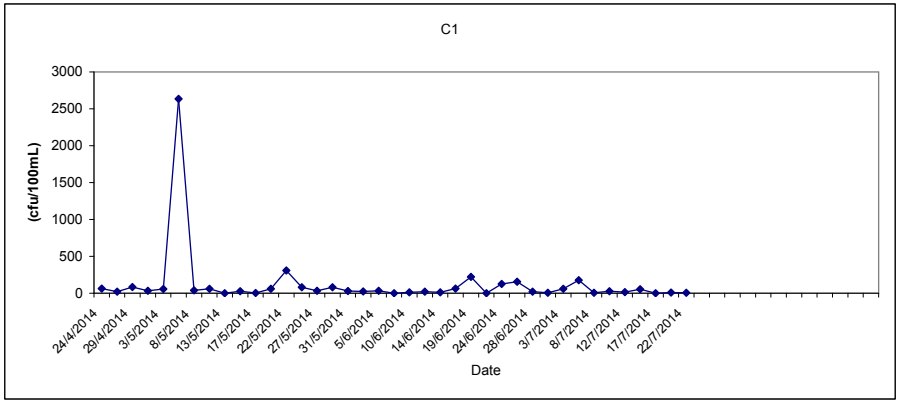


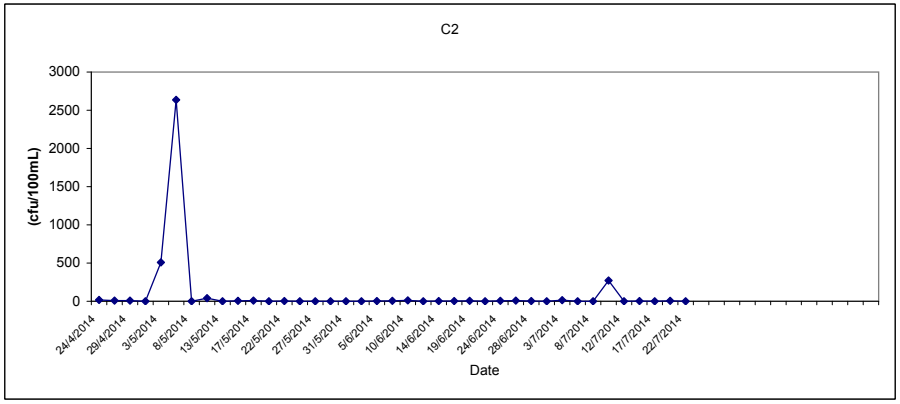
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide

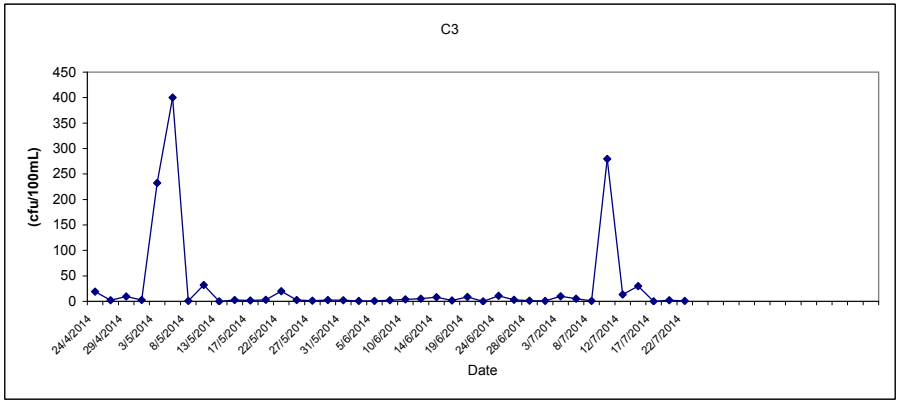


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

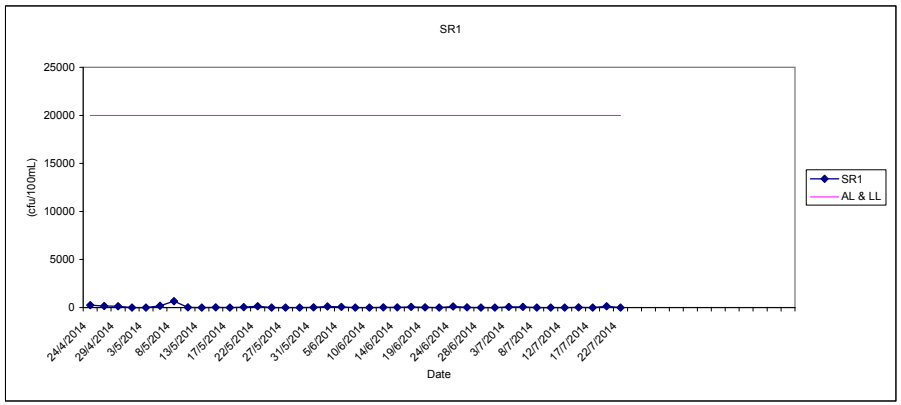
E.coli (Depth average) at Mid-Ebb Tide

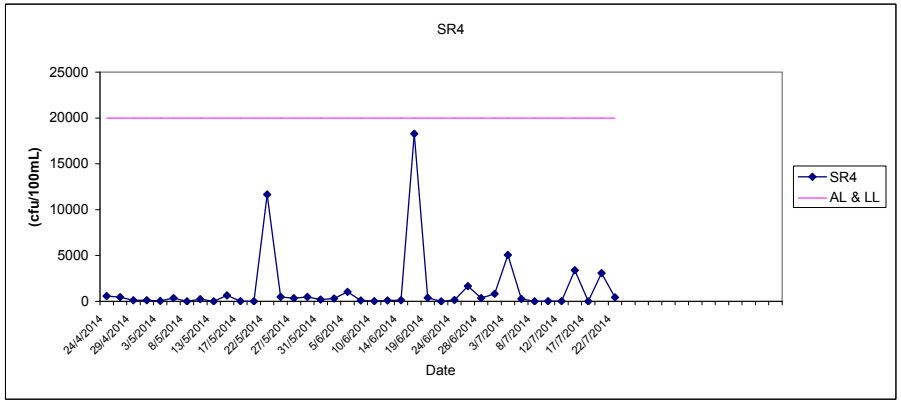


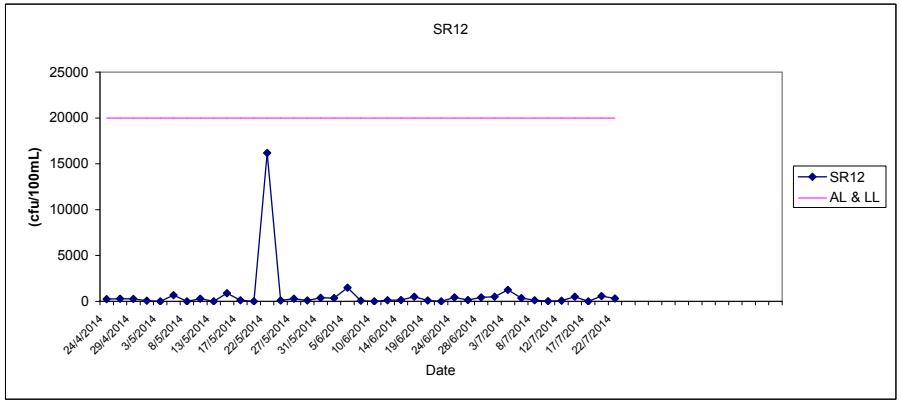




E.coli (Depth average) at Mid-Ebb Tide

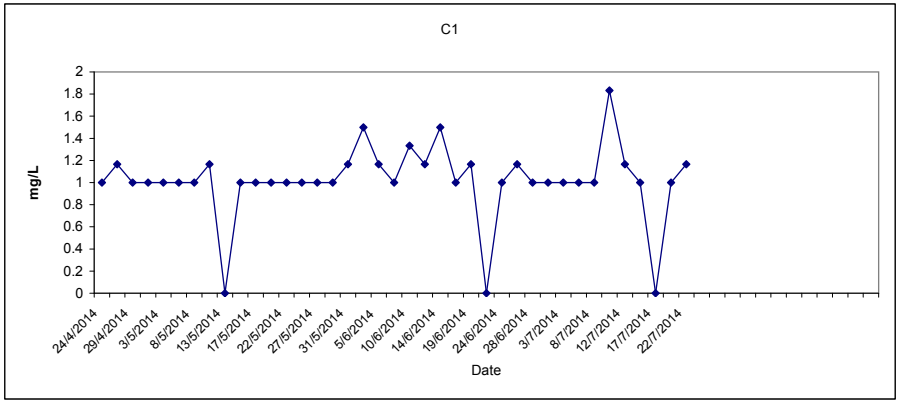


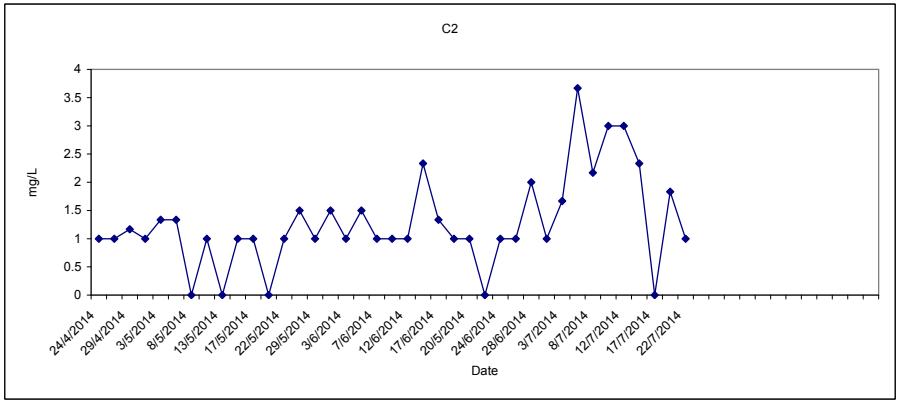


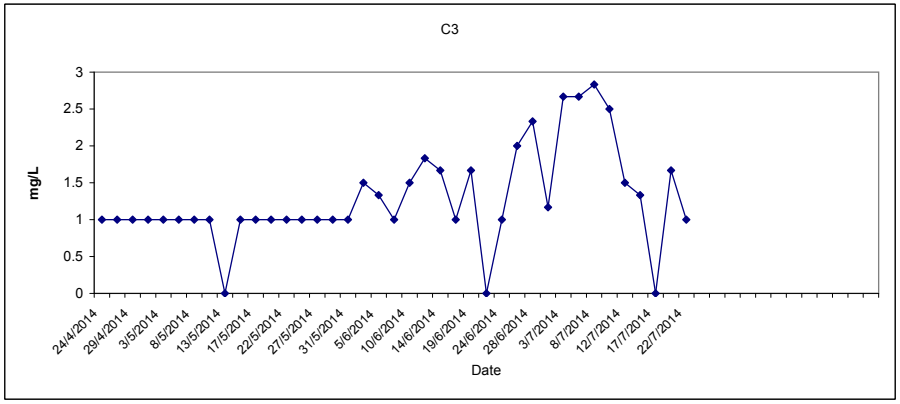


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

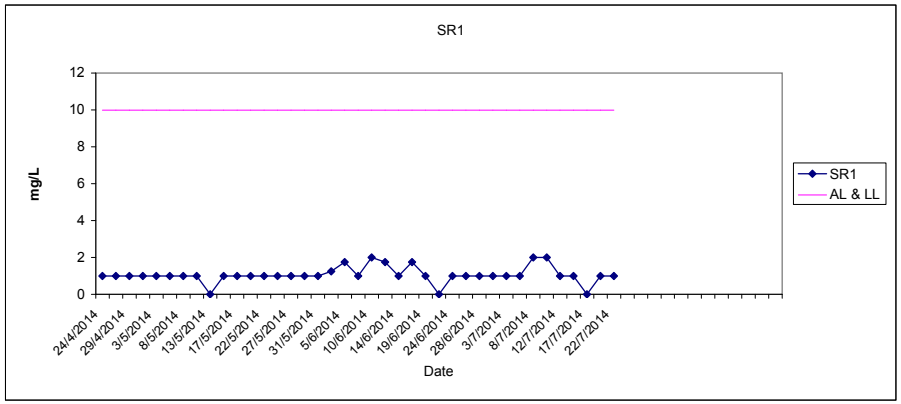
BOD_5 (Depth average) at Mid-Ebb Tide

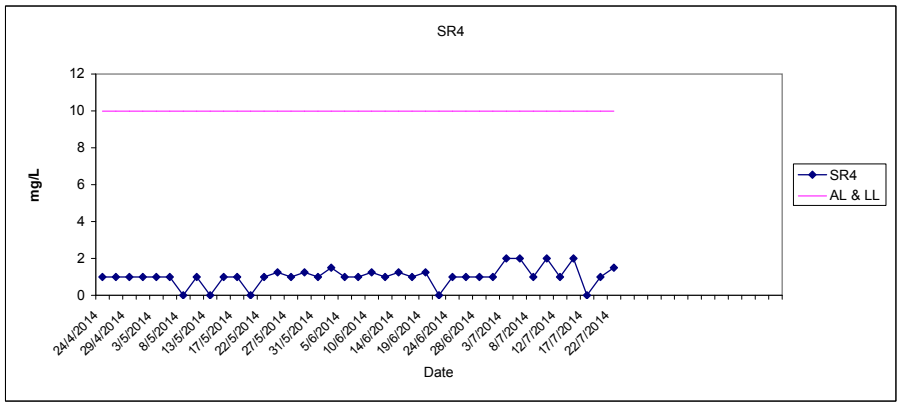


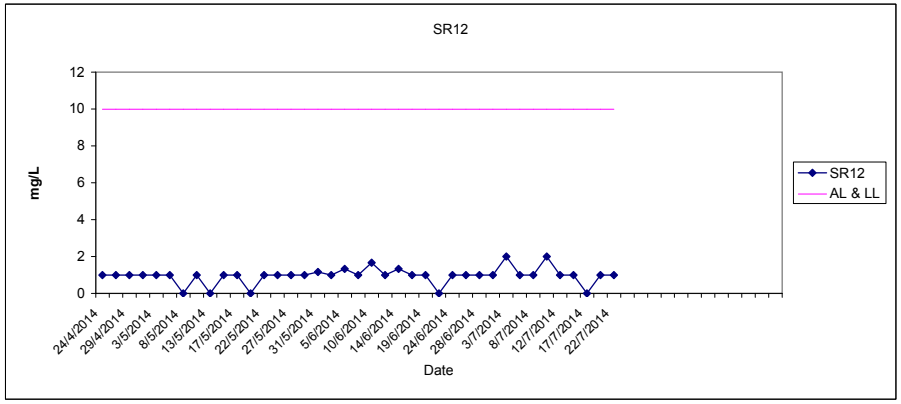




BOD_5 (Depth average) at Mid-Ebb Tide

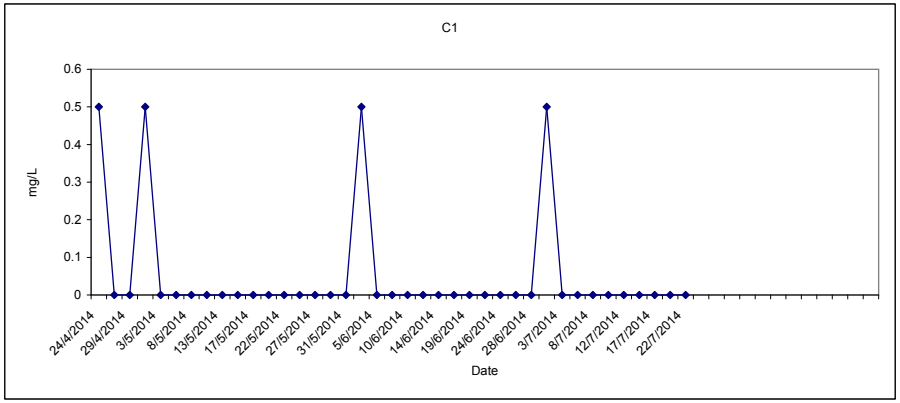


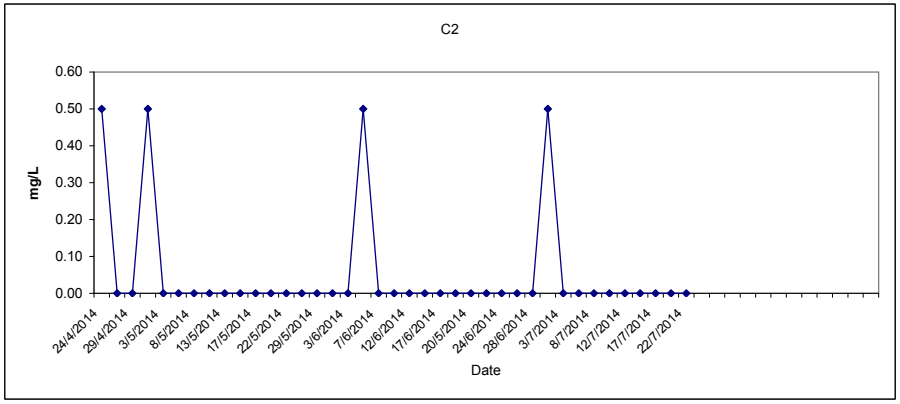


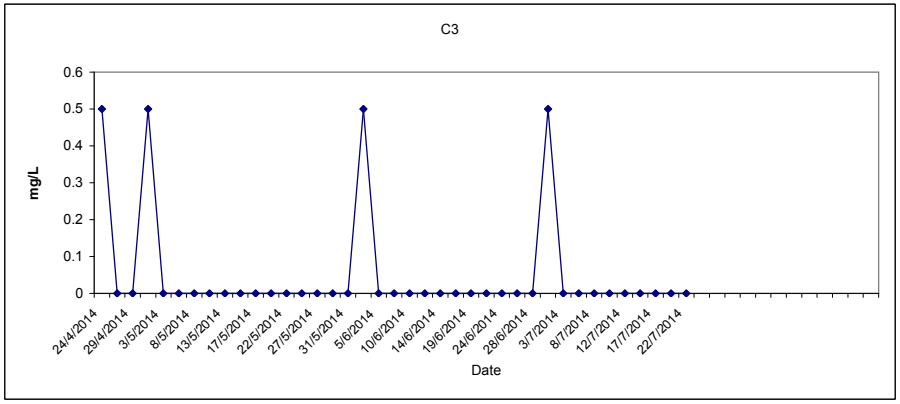


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

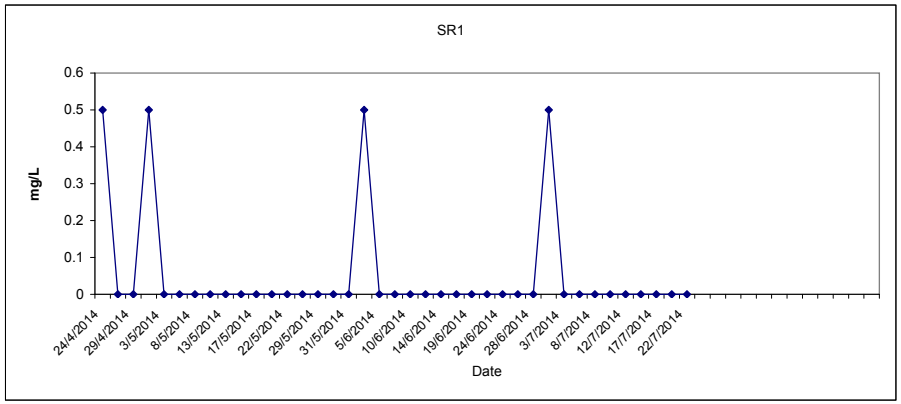
Synthetic Detergent (Depth average) at Mid-Ebb Tide

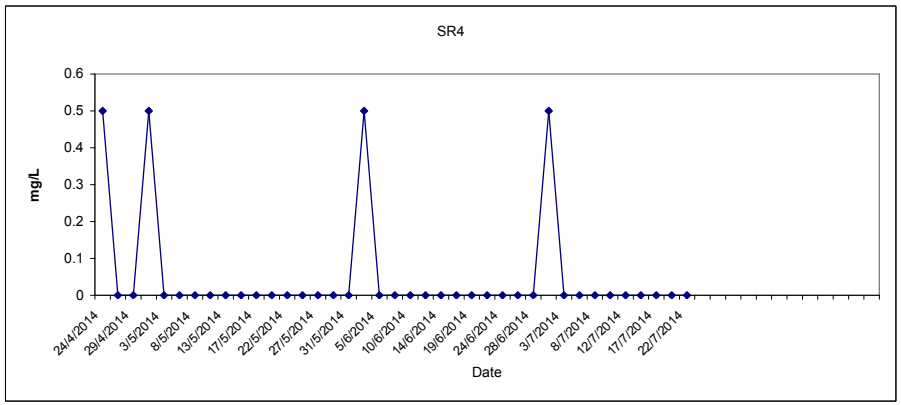


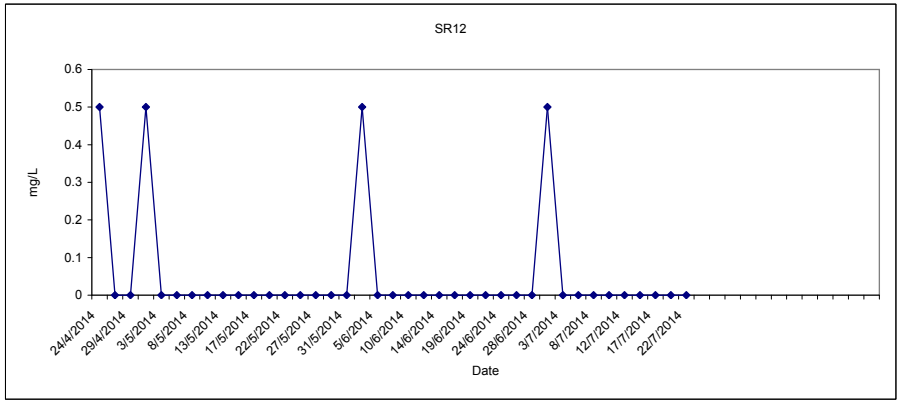




Synthetic Detergent (Depth average) at Mid-Ebb Tide







Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Graphical Presentation of Baseline Water Quality Monitoring Results
Appendix E

MATERIALAB CONSULTANTS LIMITED
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5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
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Appendix G

Water Quality Monitoring Results and Graphical Presentation – 24-hr Monitoring

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Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	23/6/2014 0:01	28.42	61.4	4.20	2.4	SR4	23/6/2014 6:01	28.33	56.1	3.85	1.0	SR4	23/6/2014 12:01	28.25	63.1	4.33	3.6	SR4	23/6/2014 18:01	28.47	65.3	4.50	1.8
SR4	23/6/2014 0:06	28.43	59.4	4.07	1.2	SR4	23/6/2014 6:06	28.19	63.9	4.43	1.1	SR4						SR4	23/6/2014 18:06	28.48	65.8	4.53	2.4
SR4	23/6/2014 0:11	28.43	58.5	4.01	1.2	SR4	23/6/2014 6:11	28.32	57.7	3.95	1.2	SR4						SR4	23/6/2014 18:11	28.49	67.6	4.66	2.3
SR4	23/6/2014 0:16	28.41	60.2	4.11	1.4	SR4	23/6/2014 6:16	28.30	60.2	4.14	1.2	SR4						SR4	23/6/2014 18:16	28.49	64.6	4.45	2.3
SR4	23/6/2014 0:21	28.42	58.8	4.02	1.3	SR4	23/6/2014 6:21	28.31	55.6	3.81	0.9	SR4						SR4	23/6/2014 18:21	28.48	64.8	4.47	2.3
SR4	23/6/2014 0:26	28.42	58.0	3.96	1.2	SR4	23/6/2014 6:26	28.32	58.8	4.04	1.2	SR4						SR4	23/6/2014 18:26	28.48	64.9	4.48	2.1
SR4	23/6/2014 0:31	28.41	58.9	4.02	1.2	SR4	23/6/2014 6:31	28.32	55.5	3.79	1.0	SR4						SR4	23/6/2014 18:31	28.49	67.2	4.64	2.3
SR4	23/6/2014 0:36	28.40	57.7	3.94	1.2	SR4	23/6/2014 6:36	28.28	61.7	4.24	1.2	SR4						SR4	23/6/2014 18:36	28.45	68.1	4.74	2.0
SR4	23/6/2014 0:41	28.38	61.6	4.21	1.7	SR4	23/6/2014 6:41	28.32	57.7	3.95	1.2	SR4						SR4	23/6/2014 18:41	28.49	67.9	4.69	2.0
SR4	23/6/2014 0:46	28.37	61.4	4.19	1.8	SR4	23/6/2014 6:46	28.32	60.6	4.16	1.0	SR4						SR4	23/6/2014 18:46	28.47	66.8	4.61	2.1
SR4	23/6/2014 0:51	28.37	59.2	4.04	1.6	SR4	23/6/2014 6:51	28.33	59.0	4.04	1.1	SR4						SR4	23/6/2014 18:51	28.45	67.7	4.67	2.4
SR4	23/6/2014 0:56	28.36	60.7	4.13	1.7	SR4	23/6/2014 6:56	28.33	58.3	4.00	1.0	SR4	23/6/2014 12:56	28.27	64.9	4.47	4.4	SR4	23/6/2014 18:56	28.46	66.1	4.56	1.6
SR4	23/6/2014 1:01	28.40	56.1	3.83	1.1	SR4	23/6/2014 7:01	28.33	60.1	4.13	1.2	SR4	23/6/2014 13:01	28.29	64.1	4.41	3.8	SR4	23/6/2014 19:01	28.47	65.8	4.55	1.8
SR4	23/6/2014 1:06	28.27	53.2	3.66	0.9	SR4	23/6/2014 7:06	28.33	57.6	3.94	1.1	SR4	23/6/2014 13:06	28.31	64.9	4.47	3.6	SR4	23/6/2014 19:06	28.47	66.6	4.60	2.2
SR4	23/6/2014 1:11	28.39	55.0	3.77	1.2	SR4	23/6/2014 7:11	28.33	58.0	3.98	1.0	SR4	23/6/2014 13:11	28.32	65.8	4.53	3.5	SR4	23/6/2014 19:11	28.47	67.4	4.65	2.2
SR4	23/6/2014 1:16	28.40	57.4	3.93	1.3	SR4	23/6/2014 7:16	28.33	57.8	3.96	2.9	SR4	23/6/2014 13:16	28.30	62.9	4.35	3.3	SR4	23/6/2014 19:16	28.48	66.6	4.61	1.7
SR4	23/6/2014 1:21	28.36	60.3	4.13	1.7	SR4	23/6/2014 7:21	28.35	58.0	3.96	1.6	SR4	23/6/2014 13:21	28.28	65.1	4.51	3.4	SR4	23/6/2014 19:21	28.45	66.9	4.61	1.9
SR4	23/6/2014 1:26	28.38	58.5	4.00	1.8	SR4	23/6/2014 7:26	28.31	59.8	4.10	1.2	SR4	23/6/2014 13:26	28.28	65.8	4.56	3.5	SR4	23/6/2014 19:26	28.49	67.1	4.63	1.6
SR4	23/6/2014 1:31	28.37	59.2	4.05	1.8	SR4	23/6/2014 7:31	28.22	63.1	4.34	1.2	SR4	23/6/2014 13:31	28.29	66.6	4.61	5.8	SR4	23/6/2014 19:31	28.49	67.0	4.63	2.0
SR4	23/6/2014 1:36	28.36	62.2	4.26	2.1	SR4	23/6/2014 7:36	28.33	59.0	4.02	3.0	SR4	23/6/2014 13:36	28.27	65.4	4.53	3.7	SR4	23/6/2014 19:36	28.45	66.9	4.62	1.9
SR4	23/6/2014 1:41	28.34	59.6	4.08	1.8	SR4	23/6/2014 7:41	28.30	61.2	4.20	1.3	SR4	23/6/2014 13:41	28.32	66.7	4.62	4.0	SR4	23/6/2014 19:41	28.48	67.5	4.66	1.7
SR4	23/6/2014 1:46	28.37	63.1	4.32	1.8	SR4	23/6/2014 7:46	28.31	59.6	4.08	1.5	SR4	23/6/2014 13:46	28.33	65.9	4.56	3.8	SR4	23/6/2014 19:46	28.48	66.4	4.58	1.7
SR4	23/6/2014 1:51	28.34	62.5	4.29	1.8	SR4	23/6/2014 7:51	28.30	59.0	4.04	1.2	SR4	23/6/2014 13:51	28.35	66.3	4.59	3.5	SR4	23/6/2014 19:51	28.48	66.0	4.56	1.7
SR4	23/6/2014 1:56	28.36	64.6	4.43	2.2	SR4	23/6/2014 7:56	28.26	60.1	4.14	1.1	SR4	23/6/2014 13:56	28.36	68.4	4.74	3.8	SR4	23/6/2014 19:56	28.50	67.3	4.64	2.4
SR4	23/6/2014 2:01	28.38	65.5	4.50	1.8	SR4	23/6/2014 8:01	28.30	59.0	4.03	1.6	SR4	23/6/2014 14:01	28.39	70.5	4.89	3.6	SR4	23/6/2014 20:01	28.46	65.0	4.48	2.1
SR4	23/6/2014 2:06	28.24	66.4	4.59	1.8	SR4	23/6/2014 8:06	28.28	60.3	4.14	1.2	SR4	23/6/2014 14:06	28.38	68.9	4.78	4.6	SR4	23/6/2014 20:06	28.48	65.5	4.52	2.1
SR4	23/6/2014 2:11	28.30	65.3	4.51	1.7	SR4	23/6/2014 8:11	28.29	57.4	3.92	1.4	SR4	23/6/2014 14:11	28.38	66.6	4.61	3.6	SR4	23/6/2014 20:11	28.48	65.1	4.49	1.8
SR4	23/6/2014 2:16	28.33	61.1	4.20	1.6	SR4	23/6/2014 8:16	28.29	58.0	3.97	1.5	SR4	23/6/2014 14:16	28.42	67.6	4.68	3.9	SR4	23/6/2014 20:16	28.46	66.9	4.60	2.3
SR4	23/6/2014 2:21	28.32	64.4	4.44	1.8	SR4	23/6/2014 8:21	28.30	59.4	4.07	1.3	SR4	23/6/2014 14:21	28.41	65.9	4.56	4.3	SR4	23/6/2014 20:21	28.45	62.5	4.30	1.6
SR4	23/6/2014 2:26	28.36	59.2	4.06	1.8	SR4	23/6/2014 8:26	28.28	55.6	3.81	1.3	SR4	23/6/2014 14:26	28.41	65.1	4.50	4.3	SR4	23/6/2014 20:26	28.39	57.3	3.94	1.5
SR4	23/6/2014 2:31	28.39	61.5	4.22	1.6	SR4	23/6/2014 8:31	28.23	53.3	3.66	1.7	SR4	23/6/2014 14:31	28.43	66.1	4.57	3.6	SR4	23/6/2014 20:31	28.45	61.3	4.22	1.5
SR4	23/6/2014 2:36	28.41	63.8	4.37	1.8	SR4	23/6/2014 8:36	28.21	47.5	3.22	1.4	SR4	23/6/2014 14:36	28.43	66.0	4.56	3.9	SR4	23/6/2014 20:36	28.47	60.3	4.14	1.8
SR4	23/6/2014 2:41	28.36	62.6	4.26	1.7	SR4	23/6/2014 8:41	28.24	53.1	3.62	1.4	SR4	23/6/2014 14:41	28.42	67.2	4.64	4.4	SR4	23/6/2014 20:41	28.46	58.7	4.04	1.7
SR4	23/6/2014 2:46	28.37	60.9	4.16	1.7	SR4	23/6/2014 8:46	28.25	54.9	3.75	1.7	SR4	23/6/2014 14:46	28.46	65.6	4.55	3.9	SR4	23/6/2014 20:46	28.46	61.2	4.21	2.3
SR4	23/6/2014 2:51	28.34	57.5	3.91	1.4	SR4	23/6/2014 8:51	28.26	55.2	3.78	1.1	SR4	23/6/2014 14:51	28.49	65.4	4.53	3.4	SR4	23/6/2014 20:51	28.47	63.0	4.34	1.6
SR4	23/6/2014 2:56	28.30	62.6	4.32	1.4	SR4	23/6/2014 8:56	28.22	55.3	3.76	2.1	SR4	23/6/2014 14:56	28.55	67.4	4.67	3.2	SR4	23/6/2014 20:56	28.43	55.7	3.82	2.0
SR4	23/6/2014 3:01	28.34	57.3	3.90	1.4	SR4	23/6/2014 9:01	28.25	55.0	3.75	1.7	SR4	23/6/2014 15:01	28.49	68.6	4.77	3.2	SR4	23/6/2014 21:01	28.49	60.8	4.18	1.6
SR4	23/6/2014 3:06	28.34	54.8	3.73	1.2	SR4	23/6/2014 9:06	28.28	58.1	3.96	2.2	SR4	23/6/2014 15:06	28.52	66.6	4.62	3.0	SR4	23/6/2014 21:06	28.49	59.4	4.08	1.5
SR4	23/6/2014 3:11	28.34	61.8	4.25	1.7	SR4	23/6/2014 9:11	28.31	53.9	3.66	1.8	SR4	23/6/2014 15:11	28.51	64.9	4.50	2.9	SR4	23/6/2014 21:11	28.50	59.6	4.09	1.3
SR4	23/6/2014 3:16	28.36	60.6	4.14	1.8	SR4	23/6/2014 9:16	28.32	55.7	3.80	1.8	SR4	23/6/2014 15:16	28.50	66.2	4.58	3.4	SR4	23/6/2014 21:16	28.49	54.8	3.76	1.6
SR4	23/6/2014 3:21	28.14	54.0	3.64	2.9	SR4	23/6/2014 9:21	28.33	54.5	3.69	1.9	SR4	23/6/2014 15:21	28.50	65.8	4.55	4.8	SR4	23/6/2014 21:21	28.37	50.3	3.44	1.6
SR4	23/6/2014 3:26	28.13	55.2	3.71	6.4	SR4	23/6/2014 9:26	28.33	57.2	3.90	2.9	SR4	23/6/2014 15:26	28.53	66.2	4.58	3.1	SR4	23/6/2014 21:26	28.41	54.1	3.70	1.5
SR4	23/6/2014 3:31	28.30	59.0	4.03	1.9	SR4	23/6/2014 9:31	28.33	55.3	3.77	1.8	SR4	23/6/2014 15:31	28.56	68.4	4.73	3.4	SR4	23/6/2014 21:31	28.49	54.1	3.71	1.6
SR4	23/6/2014 3:36	28.27	58.1	3.94	2.2	SR4	23/6/2014 9:36	28.32	55.3	3.78	1.8	SR4	23/6/2014 15:36	28.57	67.4	4.67	2.7	SR4	23/6/2014 21:36	28.28	50.1	3.42	1.4
SR4	23/6/2014 3:41	28.21	55.2	3.73	1.9	SR4	23/6/2014 9:41	28.31	53.6	3.66	2.1	SR4	23/6/2014 15:41	28.55	64.0	4.43	2.7	SR4	23/6/2014 21:41	28.50	53.6	3.67	1.6
SR4	23/6/2014 3:46	28.16	51.7	3.49	1.9	SR4	23/6/2014 9:46	28.33	53.9	3.68	1.5	SR4	23/6/2014 15:46	28.56	66.7	4.62	3.4	SR4	23/6/2014 21:46	28.25	54.2	3.69	1.7
SR4	23/6/2014 3:51	28.17	54.9	3.71	2.1	SR4	23/6/2014 9:51	28.32	54.5	3.71	1.8	SR4	23/6/2014 15:51	28.59	65.6	4.53	2.4	SR4	23/6/2014 21:51	28.34	54.2	3.70	1.5
SR4	23/6/2014 3:56	28.20	55.3	3.74	2.1	SR4	23/6/2014 9:56	28.27	48.0	3.25	1.4	SR4	23/6/2014 15:56	28.59	65.8	4.55	2.3	SR4	23/6/2014 21:56	28.41	52.1	3.56	1.6
SR4	23/6/2014 4:01	28.20	54.7	3.70	1.9	SR4	23/6/2014 10:01	28.30	49.8	3.37	1.7	SR4	23/6/2014 16:01	28.59	66.8	4.62	2.0	SR4	23/6/2014 22:01	28.12	46.8	3.17	1.9
SR4	23/6/2014 4:06	28.19	52.9	3.58	1.9	SR4	23/6/2014 10:06	28.25	48.3	3.27	2.8	SR4	23/6/2014 16:06	28.60	65.2	4.51	1.8	SR4	23/6/2014 22:06	28.32	53.3	3.64	2.0
SR4	23/6/2014 4:11	28.25	51.7	3.53	1.0	SR4	23/6/2014 10:11	28.14	44.8	3.02	1.9	SR4	23/6/2014 16:11	28.48	61.0	4.21	4.4	SR4	23/6/2014 22:11	28.29	50.9	3.47	1.7
SR4	23/6/2014 4:16	28.27	53.2	3.67	1.5	SR4	23/6/2014 10:16	28.30	47.0	3.18	2.0	SR4	23/6/2014 16:16	28.58	68.5	4.74	2.6	SR4	23/6/2014 22:16	28.28	51.4	3.50	1.4
SR4	23/6/2014 4:21	28.28	53.0	3.63	1.7	SR4	23/6/2014 10:21	28.12	48.5	3.26	2.7	SR4	23/6/2014 16:21	28.52	60.0	4.15	3.1	SR4	23/6/2014 22:21	28.43	53.2	3.64	1.9
SR4	23/6/2014 4:26	28.26	54.1	3.72	1.0	SR4	23/6/2014 10:26	28.18	40.7	2.75	1.3	SR4	23/6/2014 16:26	28.40	64.1	4.41	3.1	SR4	23/6/2014 22:26	28.27	52.5	3.58	1.8
SR4	23/6/2014 4:31	28.26	55.1	3.79	1.1	SR4	23/6/2014 10:31	28.21	45.5	3.07	1.5	SR4	23/6/2014 16:31	28.44	61.6	4.25	3.4	SR4	23/6/2014 22:31	28.42	49.8	3.41	1.2
SR4	23/6/2014 4:36	28.26	56.9	3.89	1.3	SR4	23/6/2014 10:36	28.19	45.9	3.10	1.7	SR4	23/6/2014 16:36	28.42	60.9	4.19	2.3	SR4	23/6/2014 22:36	28.36	50.7	3.46	1.6
SR4	23/6/2014 4:41	28.26	54.0	3.67	1.8	SR4	23/6/2014 10:41	28.25	49.2	3.33	1.8	SR4	23/6/2014 16:41	28.41	62.4	4.29	2.1	SR4	23/6/2014 22:41	28.47	55.8	3.82	1.4
SR4	23/6/2014 4:46	28.25	54.9	3.73	1.6	SR4	23/6/2014 10:46	28.26	40.2	2.75	1.6	SR4	23/6/2014 16:46	28.42	64.7	4.45	3.5	SR4	23/6/2014 22:46	28.30	49.8	3.39	1.0
SR4	23/6/2014 4:51	28.26	54.5	3.70	1.3	SR4	23/6/2014 10:51	28.22	56.7	3.87	3.8	SR4	23/6/2014 16:51	28.42	64.0	4.40	2.4	SR4	23/6/2014 22:51	28.42	46.3	3.16	1.2
SR4	23/6/2014 4:56	28.32	56.0	3.85	0.8	SR4	23/6/2014 10:56	28.23	62.6	4.29	3.5	SR4	23/6/2014 16:56	28.43	63.4	4.37	2.2	SR4	23/6/2014 22:56	28.32	52.3	3.56	1.8
SR4	23/6/2014 5:01	28.33	60.0	4.13	0.9	SR4	23/6/2014 11:01	28.12	68.3	4.72	4.5	SR4	23/6/2014 17:01	28.42	61.2	4.21	2.4	SR4	23/6/2014 23:01	28.48	54.9	3.74	2.1
SR4	23/6/2014 5:06	28.33	61.3	4.22	1.3	SR4	23/6/2014 11:06	28.17	65.2	4.49	3.5	SR4	23/6/2014 17:06	28.46	61.1	4.22	2.0	SR4	23/6/2014 23:06	28.50	55.9	3.81	1.7
SR4	23/6/2014 5:11	28.33	60.4	4.16	1.0	SR4	23/6/2014 11:11	28.22	67.5	4.64	3.8	SR4	23/6/2014 17:11	28.46	61.5	4.24	3.6	SR4	23/6/2014 23:11	28.46	53.6	3.65	1.9
SR4	23/6/2014 5:16	28.33	59.0	4.06	1.4	SR4	23/6/2014 11:16	28.25	67.0	4.60	3.6	SR4	23/6/2014 17:16	28.59	66.0	4.56	2.4	SR4	23/6/2014 23:16	28.46	55.3	3.78	1.7
SR4	23/6/2014 5:21	28.35	56.1	3.86	0.7	SR4	23/6/2014 11:21	28.25	64.7	4.44	3.1	SR4	23/6/2014 17:21	28.57	67.0	4.63	2.0	SR4	23/6/2014 23:21	28.49	55.6	3.80	1.8
SR4	23/6/2014 5:26	28.33	54.1	3.72	0.9	SR4	23/6/2014 11:26	28.24	64.7	4.44	3.9	SR4	23/6/2014 17:26	28.60	69.9	4.84	3.0	SR4	23/6/2014 23:26	28.47	53.6	3.65	1.3
SR4	23/6/2014 5:31	28.33	50.9	3.49	0.7	SR4	23/6/2014 11:31	28.24	66.7	4.58	4.8	SR4	23/6/2014 17:31	28.58	70.0	4.84	2.0	SR4	23/6/2014 23:31	28.38	55.2	3.81	1.3
SR4	23/6/2014 5:36	28.34	54.7	3.75	0.7	SR4	23/6/2014 11:36	28.24	63.5	4.36	3.7	SR4	23/6/2014 17:36	28.55	68.0	4.70	1.9	SR4	23/6/2014 23:36	28.49	53.4	3.64	2.0
SR4	23/6/2014 5:41	28.35	57.8	3.98	1.1	SR4	23/6/2014 11:41	28.23	58.9	4.04	12.3	SR4	23/6/2014 17:41	28.45	67.2	4.63	2.7	SR4	23/6/2014 23:41	28.47	52.3	3.55	1.5
SR4	23/6/2014 5:46	28.17	62.6	4.34	1.0	SR4	23/6/2014 11:46	28.24	63.1	4.33	6.8	SR4	23/6/2014 17:46	28.46	65.7	4.53	2.2	SR4	23/6/2014 23:46	28.45	51.6	3.51	1.3
SR4	23/6/2014 5:51	28.29	56.5	3.89	1.5	SR4	23/6/2014 11:51	28.25	61.9	4.25	4.2	SR4	23/6/2014 17:51	28.43	63.4	4.36	2.5	SR4	23/6/2014 23:51	28.37	50.3	3.41	1.4
SR4	23/6/2014 5:56	28.32	56.3	3.87	3.0	SR4	23/6/2014 11:56	28.25	64.9	4.45	4.4	SR4	23/6/2014 17:56	28.42	64.2	4.41	2.8	SR4	23/6/2014 23:56	28.32	49.7	3.37	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	23/6/2014 0:00	28.67	84.5	6.00	8.0	SR5	23/6/2014 6:00	28.08	66.0	4.54	9.8	SR5	23/6/2014 12:00	28.56	82.9	5.92	9.2	SR5	23/6/2014 18:00	28.20	66.5	4.57	5.3
SR5	23/6/2014 0:05	28.72	85.9	6.11	11.3	SR5	23/6/2014 6:05	28.07	65.8	4.52	13.8	SR5	23/6/2014 12:05	28.55	79.6	5.67	12.9	SR5	23/6/2014 18:05	28.19	67.2	4.62	8.1
SR5	23/6/2014 0:10	28.66	86.1	6.12	11.2	SR5	23/6/2014 6:10	28.07	66.2	4.54	12.6	SR5	23/6/2014 12:10	28.56	81.6	5.81	10.2	SR5	23/6/2014 18:10	28.17	66.0	4.54	5.8
SR5	23/6/2014 0:15	28.65	85.2	6.06	9.3	SR5	23/6/2014 6:15	28.07	66.2	4.54	9.5	SR5	23/6/2014 12:15	28.54	81.9	5.83	10.6	SR5	23/6/2014 18:15	28.17	65.1	4.47	9.2
SR5	23/6/2014 0:20	28.67	84.7	6.02	12.0	SR5	23/6/2014 6:20	28.07	65.8	4.51	11.4	SR5	23/6/2014 12:20	28.54	79.7	5.66	13.4	SR5	23/6/2014 18:20	28.17	64.9	4.46	5.9
SR5	23/6/2014 0:25	28.69	84.5	6.01	10.4	SR5	23/6/2014 6:25	28.06	66.0	4.52	14.5	SR5	23/6/2014 12:25	28.53	77.5	5.47	11.6	SR5	23/6/2014 18:25	28.16	65.0	4.47	8.7
SR5	23/6/2014 0:30	28.70	83.4	5.92	8.6	SR5	23/6/2014 6:30	28.06	66.1	4.55	15.0	SR5	23/6/2014 12:30	28.53	76.8	5.42	12.7	SR5	23/6/2014 18:30	28.16	64.0	4.40	5.9
SR5	23/6/2014 0:35	28.69	83.9	5.97	10.2	SR5	23/6/2014 6:35	28.06	66.3	4.55	12.9	SR5	23/6/2014 12:35	28.52	76.4	5.38	13.7	SR5	23/6/2014 18:35	28.15	63.8	4.41	8.7
SR5	23/6/2014 0:40	28.68	83.7	5.95	11.2	SR5	23/6/2014 6:40	28.06	66.5	4.56	14.1	SR5	23/6/2014 12:40	28.51	74.6	5.24	10.3	SR5	23/6/2014 18:40	28.15	64.2	4.42	9.0
SR5	23/6/2014 0:45	28.66	83.9	5.97	11.2	SR5	23/6/2014 6:45	28.05	66.3	4.54	13.6	SR5	23/6/2014 12:45	28.49	74.0	5.19	11.2	SR5	23/6/2014 18:45	28.16	63.7	4.39	5.7
SR5	23/6/2014 0:50	28.66	82.3	5.85	9.6	SR5	23/6/2014 6:50	28.06	65.4	4.48	15.1	SR5	23/6/2014 12:50	28.51	74.1	5.19	11.3	SR5	23/6/2014 18:50	28.15	63.8	4.39	5.8
SR5	23/6/2014 0:55	28.67	84.1	5.97	11.6	SR5	23/6/2014 6:55	28.06	65.1	4.46	14.0	SR5	23/6/2014 12:55	28.50	73.5	5.15	9.5	SR5	23/6/2014 18:55	28.15	62.5	4.31	5.8
SR5	23/6/2014 1:00	28.66	83.6	5.94	11.8	SR5	23/6/2014 7:00	28.05	65.2	4.49	13.3	SR5	23/6/2014 13:00	28.50	73.1	5.12	8.1	SR5	23/6/2014 19:00	28.12	60.8	4.18	8.1
SR5	23/6/2014 1:05	28.66	83.9	5.96	8.9	SR5	23/6/2014 7:05	28.05	64.8	4.46	8.5	SR5	23/6/2014 13:05	28.52	72.8	5.10	9.5	SR5	23/6/2014 19:05	28.13	60.7	4.17	5.5
SR5	23/6/2014 1:10	28.67	83.3	5.91	9.2	SR5	23/6/2014 7:10	28.06	64.1	4.41	9.1	SR5	23/6/2014 13:10	28.55	72.8	5.09	9.8	SR5	23/6/2014 19:10	28.12	61.8	4.25	8.9
SR5	23/6/2014 1:15	28.68	83.5	5.93	11.6	SR5	23/6/2014 7:15	28.05	64.9	4.47	10.3	SR5	23/6/2014 13:15	28.55	72.0	5.04	9.5	SR5	23/6/2014 19:15	28.12	62.1	4.27	10.6
SR5	23/6/2014 1:20	28.72	82.3	5.84	9.8	SR5	23/6/2014 7:20	28.02	64.5	4.41	12.6	SR5	23/6/2014 13:20	28.56	72.2	5.05	11.3	SR5	23/6/2014 19:20	28.12	62.8	4.32	8.0
SR5	23/6/2014 1:25	28.69	82.0	5.82	11.1	SR5	23/6/2014 7:25	28.04	64.1	4.40	15.9	SR5	23/6/2014 13:25	28.56	71.0	4.96	11.4	SR5	23/6/2014 19:25	28.12	62.1	4.27	5.1
SR5	23/6/2014 1:30	28.70	82.1	5.83	9.4	SR5	23/6/2014 7:30	27.93	75.9	5.28	13.4	SR5	23/6/2014 13:30	28.56	72.0	5.03	11.0	SR5	23/6/2014 19:30	28.13	60.9	4.19	7.6
SR5	23/6/2014 1:35	28.72	82.3	5.84	11.5	SR5	23/6/2014 7:35	28.05	71.1	4.94	12.3	SR5	23/6/2014 13:35	28.57	73.6	5.16	8.6	SR5	23/6/2014 19:35	28.13	60.8	4.18	8.9
SR5	23/6/2014 1:40	28.70	82.7	5.86	10.1	SR5	23/6/2014 7:40	28.08	75.7	5.25	11.2	SR5	23/6/2014 13:40	28.69	81.5	5.77	8.5	SR5	23/6/2014 19:40	28.11	61.9	4.25	5.3
SR5	23/6/2014 1:45	28.70	82.5	5.85	11.0	SR5	23/6/2014 7:45	28.17	74.8	5.19	11.3	SR5	23/6/2014 13:45	28.65	78.3	5.52	9.5	SR5	23/6/2014 19:45	28.11	63.5	4.36	9.6
SR5	23/6/2014 1:50	28.70	82.3	5.84	10.0	SR5	23/6/2014 7:50	28.14	73.7	5.10	10.0	SR5	23/6/2014 13:50	28.63	76.9	5.41	8.9	SR5	23/6/2014 19:50	28.10	66.4	4.55	5.4
SR5	23/6/2014 1:55	28.66	82.2	5.85	8.4	SR5	23/6/2014 7:55	28.30	73.1	5.06	8.9	SR5	23/6/2014 13:55	28.64	77.1	5.43	8.0	SR5	23/6/2014 19:55	28.15	62.0	4.26	9.6
SR5	23/6/2014 2:00	28.71	81.7	5.80	9.3	SR5	23/6/2014 8:00	28.24	72.9	5.04	8.2	SR5	23/6/2014 14:00	28.72	80.6	5.70	8.5	SR5	23/6/2014 20:00	28.41	74.2	5.15	5.5
SR5	23/6/2014 2:05	28.70	82.4	5.85	12.3	SR5	23/6/2014 8:05	28.23	73.7	5.12	11.2	SR5	23/6/2014 14:05	28.76	82.2	5.83	8.0	SR5	23/6/2014 20:05	28.41	73.5	5.09	5.9
SR5	23/6/2014 2:10	28.73	81.3	5.75	9.0	SR5	23/6/2014 8:10	28.21	74.3	5.17	8.9	SR5	23/6/2014 14:10	28.76	80.6	5.71	10.3	SR5	23/6/2014 20:10	28.38	72.9	5.04	8.1
SR5	23/6/2014 2:15	28.74	80.8	5.71	12.7	SR5	23/6/2014 8:15	28.23	72.9	5.05	11.2	SR5	23/6/2014 14:15	28.78	80.8	5.73	9.8	SR5	23/6/2014 20:15	28.42	73.0	5.06	8.5
SR5	23/6/2014 2:20	28.72	80.9	5.73	9.2	SR5	23/6/2014 8:20	28.23	72.9	5.05	10.9	SR5	23/6/2014 14:20	28.79	81.3	5.76	9.9	SR5	23/6/2014 20:20	28.43	72.5	5.03	5.6
SR5	23/6/2014 2:25	28.74	80.2	5.66	10.8	SR5	23/6/2014 8:25	28.22	72.4	5.01	12.7	SR5	23/6/2014 14:25	28.83	82.7	5.86	10.7	SR5	23/6/2014 20:25	28.41	71.9	4.98	6.2
SR5	23/6/2014 2:30	28.70	80.1	5.67	9.1	SR5	23/6/2014 8:30	28.20	71.9	4.98	14.2	SR5	23/6/2014 14:30	28.83	82.4	5.84	10.7	SR5	23/6/2014 20:30	28.41	71.7	4.97	8.6
SR5	23/6/2014 2:35	28.69	80.5	5.70	9.6	SR5	23/6/2014 8:35	28.20	70.7	4.91	12.7	SR5	23/6/2014 14:35	28.82	81.6	5.78	12.0	SR5	23/6/2014 20:35	28.39	71.3	4.94	7.7
SR5	23/6/2014 2:40	28.74	81.6	5.76	10.1	SR5	23/6/2014 8:40	28.26	76.5	5.34	8.1	SR5	23/6/2014 14:40	28.84	81.4	5.77	13.9	SR5	23/6/2014 20:40	28.40	72.4	5.02	5.4
SR5	23/6/2014 2:45	28.76	81.9	5.78	12.9	SR5	23/6/2014 8:45	28.28	77.9	5.45	8.3	SR5	23/6/2014 14:45	28.78	81.6	5.78	12.2	SR5	23/6/2014 20:45	28.40	71.7	4.96	8.8
SR5	23/6/2014 2:50	28.75	81.9	5.78	8.7	SR5	23/6/2014 8:50	28.34	80.1	5.62	8.6	SR5	23/6/2014 14:50	28.75	82.1	5.81	12.3	SR5	23/6/2014 20:50	28.38	69.9	4.84	5.4
SR5	23/6/2014 2:55	28.74	81.1	5.72	9.8	SR5	23/6/2014 8:55	28.31	78.2	5.47	9.1	SR5	23/6/2014 14:55	28.75	81.4	5.76	9.7	SR5	23/6/2014 20:55	28.39	69.9	4.83	5.6
SR5	23/6/2014 3:00	28.72	79.5	5.60	13.0	SR5	23/6/2014 9:00	28.33	79.0	5.54	13.0	SR5	23/6/2014 15:00	28.78	82.1	5.81	11.8	SR5	23/6/2014 21:00	28.39	69.1	4.79	8.2
SR5	23/6/2014 3:05	28.70	80.2	5.65	12.6	SR5	23/6/2014 9:05	28.35	79.1	5.54	8.4	SR5	23/6/2014 15:05	28.73	79.5	5.62	10.5	SR5	23/6/2014 21:05	28.38	71.3	4.93	11.8
SR5	23/6/2014 3:10	28.52	74.1	5.15	17.3	SR5	23/6/2014 9:10	28.39	79.6	5.59	8.9	SR5	23/6/2014 15:10	28.70	78.5	5.54	9.6	SR5	23/6/2014 21:10	28.40	69.6	4.83	10.2
SR5	23/6/2014 3:15	28.45	71.5	4.96	12.0	SR5	23/6/2014 9:15	28.41	79.9	5.62	8.8	SR5	23/6/2014 15:15	28.71	77.6	5.48	11.3	SR5	23/6/2014 21:15	28.38	72.2	5.02	11.1
SR5	23/6/2014 3:20	28.66	74.2	5.18	9.3	SR5	23/6/2014 9:20	28.40	79.7	5.60	10.3	SR5	23/6/2014 15:20	28.77	82.0	5.80	12.4	SR5	23/6/2014 21:20	28.36	72.1	5.01	12.0
SR5	23/6/2014 3:25	28.43	70.4	4.88	12.7	SR5	23/6/2014 9:25	28.40	79.4	5.57	12.9	SR5	23/6/2014 15:25	28.82	80.7	5.70	13.0	SR5	23/6/2014 21:25	28.36	71.8	4.98	8.5
SR5	23/6/2014 3:30	28.37	69.8	4.82	13.0	SR5	23/6/2014 9:30	28.48	81.0	5.71	8.9	SR5	23/6/2014 15:30	28.60	70.8	4.98	12.1	SR5	23/6/2014 21:30	28.35	72.4	5.03	5.6
SR5	23/6/2014 3:35	28.33	69.7	4.81	12.6	SR5	23/6/2014 9:35	28.51	82.6	5.85	8.8	SR5	23/6/2014 15:35	28.79	77.1	5.45	8.3	SR5	23/6/2014 21:35	28.35	72.0	4.99	11.4
SR5	23/6/2014 3:40	28.34	69.5	4.80	14.5	SR5	23/6/2014 9:40	28.47	81.1	5.73	8.9	SR5	23/6/2014 15:40	28.65	71.5	5.02	4.8	SR5	23/6/2014 21:40	28.34	71.6	4.96	5.3
SR5	23/6/2014 3:45	28.33	68.2	4.70	12.9	SR5	23/6/2014 9:45	28.51	80.8	5.69	8.2	SR5	23/6/2014 15:45	28.64	69.4	4.87	4.3	SR5	23/6/2014 21:45	28.32	71.5	4.95	9.3
SR5	23/6/2014 3:50	28.31	68.5	4.73	10.9	SR5	23/6/2014 9:50	28.51	80.3	5.64	10.9	SR5	23/6/2014 15:50	28.70	71.7	5.04	9.2	SR5	23/6/2014 21:50	28.35	69.2	4.80	6.1
SR5	23/6/2014 3:55	28.32	68.0	4.69	12.7	SR5	23/6/2014 9:55	28.50	80.6	5.67	9.6	SR5	23/6/2014 15:55	28.58	69.7	4.87	5.6	SR5	23/6/2014 21:55	28.40	76.0	5.29	4.4
SR5	23/6/2014 4:00	28.30	68.7	4.74	12.6	SR5	23/6/2014 10:00	28.52	81.2	5.73	14.1	SR5	23/6/2014 16:00	28.64	70.6	4.95	8.4	SR5	23/6/2014 22:00	28.41	75.9	5.28	6.8
SR5	23/6/2014 4:05	28.28	69.1	4.77	12.4	SR5	23/6/2014 10:05	28.49	80.2	5.64	14.5	SR5	23/6/2014 16:05	28.51	67.7	4.72	12.5	SR5	23/6/2014 22:05	28.37	74.2	5.15	8.0
SR5	23/6/2014 4:10	28.27	69.2	4.77	13.1	SR5	23/6/2014 10:10	28.44	81.5	5.76	10.3	SR5	23/6/2014 16:10	28.54	67.4	4.70	11.8	SR5	23/6/2014 22:10	28.39	77.3	5.38	4.1
SR5	23/6/2014 4:15	28.27	69.2	4.77	15.5	SR5	23/6/2014 10:15	28.45	87.2	6.21	9.0	SR5	23/6/2014 16:15	28.55	67.7	4.71	13.6	SR5	23/6/2014 22:15	28.38	75.6	5.26	7.6
SR5	23/6/2014 4:20	28.24	68.8	4.74	13.2	SR5	23/6/2014 10:20	28.45	84.4	5.98	8.2	SR5	23/6/2014 16:20	28.66	71.4	5.01	13.5	SR5	23/6/2014 22:20	28.40	76.4	5.32	5.0
SR5	23/6/2014 4:25	28.21	69.3	4.78	12.6	SR5	23/6/2014 10:25	28.47	85.0	6.03	11.9	SR5	23/6/2014 16:25	28.58	69.7	4.89	8.6	SR5	23/6/2014 22:25	28.38	75.8	5.28	6.1
SR5	23/6/2014 4:30	28.21	69.1	4.76	11.3	SR5	23/6/2014 10:30	28.48	84.2	5.97	8.5	SR5	23/6/2014 16:30	28.57	67.7	4.73	5.5	SR5	23/6/2014 22:30	28.38	75.3	5.24	9.1
SR5	23/6/2014 4:35	28.22	69.2	4.77	12.2	SR5	23/6/2014 10:35	28.50	85.4	6.07	8.4	SR5	23/6/2014 16:35	28.55	68.2	4.76	7.3	SR5	23/6/2014 22:35	28.39	75.5	5.26	8.4
SR5	23/6/2014 4:40	28.21	69.0	4.76	13.9	SR5	23/6/2014 10:40	28.50	84.6	6.00	9.2	SR5	23/6/2014 16:40	28.40	64.1	4.43	12.7	SR5	23/6/2014 22:40	28.40	76.2	5.31	8.2
SR5	23/6/2014 4:45	28.21	68.7	4.73	12.6	SR5	23/6/2014 10:45	28.51	84.9	6.06	9.8	SR5	23/6/2014 16:45	28.34	62.9	4.34	10.7	SR5	23/6/2014 22:45	28.38	83.4	5.86	9.4
SR5	23/6/2014 4:50	28.20	68.6	4.73	10.8	SR5	23/6/2014 10:50	28.51	84.3	6.01	8.7	SR5	23/6/2014 16:50	28.36	62.2	4.29	5.6	SR5	23/6/2014 22:50	28.47	82.9	5.84	9.4
SR5	23/6/2014 4:55	28.23	68.2	4.70	10.2	SR5	23/6/2014 10:55	28.51	83.9	5.96	8.0	SR5	23/6/2014 16:55	28.34	63.0	4.34	5.3	SR5	23/6/2014 22:55	28.52	84.2	5.94	9.3
SR5	23/6/2014 5:00	28.19	67.6	4.65	13.1	SR5	23/6/2014 11:00	28.51	83.5	5.93	8.4	SR5	23/6/2014 17:00	28.50	66.4	4.61	8.4	SR5	23/6/2014 23:00	28.52	84.2	5.94	9.4
SR5	23/6/2014 5:05	28.19	68.1	4.69	14.0	SR5	23/6/2014 11:05	28.50	84.4	6.00	8.3	SR5	23/6/2014 17:05	28.29	64.0	4.41	7.3	SR5	23/6/2014 23:05	28.50	84.4	5.96	10.6
SR5	23/6/2014 5:10	28.19	67.6	4.65	15.4	SR5	23/6/2014 11:10	28.51	84.1	5.99	8.7	SR5	23/6/2014 17:10	28.23	65.3	4.50	13.2	SR5	23/6/2014 23:10	28.51	85.3	6.05	8.2
SR5	23/6/2014 5:15	28.20	65.9	4.54	14.1	SR5	23/6/2014 11:15	28.51	83.5	5.95	9.5	SR5	23/6/2014 17:15	28.22	65.8	4.54	13.1	SR5	23/6/2014 23:15	28.47	86.8	6.17	8.6
SR5	23/6/2014 5:20	28.17	65.4	4.49	13.0	SR5	23/6/2014 11:20	28.52	83.6	5.96	10.8	SR5	23/6/2014 17:20	28.22	67.0	4.61	8.4	SR5	23/6/2014 23:20	28.55	86.6	6.12	8.1
SR5	23/6/2014 5:25	28.16	65.7	4.52	18.9	SR5	23/6/2014 11:25	28.53	83.3	5.93	11.0	SR5	23/6/2014 17:25	28.22	67.0	4.61	5.5	SR5	23/6/2014 23:25	28.53	85.9	6.09	9.3
SR5	23/6/2014 5:30	28.18	66.4	4.57	17.2	SR5	23/6/2014 11:30	28.54	83.7	5.97	8.3	SR5	23/6/2014 17:30	28.22	66.3	4.56	9.3	SR5	23/6/2014 23:30	28.59	84.1	5.97	9.1
SR5	23/6/2014 5:35	28.14	66.5	4.57	19.8	SR5	23/6/2014 11:35	28.55	83.9	5.99	8.4	SR5	23/6/2014 17:35	28.21	65.7	4.52	5.1	SR5	23/6/2014 23:35	28.63	82.4	5.84	9.8
SR5	23/6/2014 5:40	28.13	66.2	4.55	15.5	SR5	23/6/2014 11:40	28.55	82.7	5.91	8.8	SR5	23/6/2014 17:40	28.21	66.5	4.57	8.9	SR5	23/6/2014 23:40	28.60	81.6	5.79	10.4
SR5	23/6/2014 5:45	28.11	66.1	4.54	16.7	SR5	23/6/2014 11:45	28.53	82.5	5.87	13.0	SR5	23/6/2014 17:45	28.20	66.2	4.55	10.4	SR5	23/6/2014 23:45	28.61	81.1	5.74	11.0
SR5	23/6/2014 5:50	28.11	66.1	4.55	16.4	SR5	23/6/2014 11:50	28.55	82.1	5.85	9.0	SR5	23/6/2014 17:50	28.19	66.2	4.56	7.8	SR5	23/6/2014 23:50	28.59	80.8	5.70	8.8
SR5	23/6/2014 5:55	28.09	66.3	4.56	15.1	SR5	23/6/2014 11:55	28.56	83.0	5.92	12.9	SR5	23/6/2014 17:55	28.19	66.5	4.57	5.6	SR5	23/6/2014 23:55	28.59	80.4	5.67	8.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	23/6/2014 0:00	28.99	124.7	8.44	3.5	SR9	23/6/2014 6:00	28.65	83.6	5.65	4.1	SR9	23/6/2014 12:00	28.79	81.0	5.46	2.9	SR9	23/6/2014 18:00	29.11	138.7	9.34	3.4
SR9	23/6/2014 0:05	28.95	126.4	8.57	3.3	SR9	23/6/2014 6:05	28.66	84.6	5.72	3.5	SR9	23/6/2014 12:05	28.80	76.4	5.15	3.3	SR9	23/6/2014 18:05	29.14	141.6	9.54	4.1
SR9	23/6/2014 0:10	28.98	127.9	8.66	3.3	SR9	23/6/2014 6:10	28.67	84.7	5.72	3.2	SR9	23/6/2014 12:10	28.80	78.6	5.29	2.9	SR9	23/6/2014 18:10	29.11	146.4	9.87	3.3
SR9	23/6/2014 0:15	28.93	122.8	8.33	3.1	SR9	23/6/2014 6:15	28.68	84.5	5.71	2.7	SR9	23/6/2014 12:15	28.81	85.3	5.75	3.0	SR9	23/6/2014 18:15	29.03	138.1	9.33	3.2
SR9	23/6/2014 0:20	28.91	119.9	8.14	3.5	SR9	23/6/2014 6:20	28.68	83.8	5.66	2.6	SR9	23/6/2014 12:20	28.81	95.0	6.41	2.8	SR9	23/6/2014 18:20	29.06	140.6	9.48	3.5
SR9	23/6/2014 0:25	28.90	118.7	8.06	3.6	SR9	23/6/2014 6:25	28.67	84.4	5.71	6.8	SR9	23/6/2014 12:25	28.83	102.7	6.93	2.7	SR9	23/6/2014 18:25	29.13	139.7	9.41	3.1
SR9	23/6/2014 0:30	28.89	119.5	8.12	3.2	SR9	23/6/2014 6:30	28.68	84.7	5.74	2.8	SR9	23/6/2014 12:30	28.81	97.6	6.58	2.6	SR9	23/6/2014 18:30	29.09	143.6	9.67	3.2
SR9	23/6/2014 0:35	28.89	119.7	8.14	3.2	SR9	23/6/2014 6:35	28.68	84.1	5.69	3.3	SR9	23/6/2014 12:35	28.82	98.3	6.64	2.8	SR9	23/6/2014 18:35	29.14	147.0	9.91	3.1
SR9	23/6/2014 0:40	28.88	119.6	8.13	3.3	SR9	23/6/2014 6:40	28.67	84.1	5.69	3.9	SR9	23/6/2014 12:40	28.83	99.1	6.69	2.9	SR9	23/6/2014 18:40	29.19	143.0	9.63	3.3
SR9	23/6/2014 0:45	28.86	118.3	8.06	4.4	SR9	23/6/2014 6:45	28.67	82.6	5.60	2.8	SR9	23/6/2014 12:45	28.86	106.5	7.19	2.7	SR9	23/6/2014 18:45	29.10	149.4	10.08	3.4
SR9	23/6/2014 0:50	28.87	117.8	8.01	3.3	SR9	23/6/2014 6:50	28.67	83.1	5.63	3.2	SR9	23/6/2014 12:50	28.86	107.2	7.24	2.6	SR9	23/6/2014 18:50	29.13	145.8	9.84	3.4
SR9	23/6/2014 0:55	28.91	124.4	8.44	3.6	SR9	23/6/2014 6:55	28.68	83.8	5.68	2.7	SR9	23/6/2014 12:55	28.86	110.1	7.44	2.9	SR9	23/6/2014 18:55	29.04	149.1	10.06	3.9
SR9	23/6/2014 1:00	28.93	125.1	8.49	3.2	SR9	23/6/2014 7:00	28.64	82.7	5.60	3.4	SR9	23/6/2014 13:00	28.85	106.1	7.17	2.8	SR9	23/6/2014 19:00	29.04	162.9	10.98	3.5
SR9	23/6/2014 1:05	28.96	129.0	8.73	3.3	SR9	23/6/2014 7:05	28.63	81.5	5.51	8.5	SR9	23/6/2014 13:05	28.85	109.8	7.41	2.8	SR9	23/6/2014 19:05	29.09	157.9	10.65	3.9
SR9	23/6/2014 1:10	28.98	122.5	8.28	3.6	SR9	23/6/2014 7:10	28.67	84.4	5.70	2.6	SR9	23/6/2014 13:10	28.83	117.2	7.92	4.1	SR9	23/6/2014 19:10	29.14	169.0	11.39	3.3
SR9	23/6/2014 1:15	28.98	121.8	8.23	3.6	SR9	23/6/2014 7:15	28.67	84.7	5.72	3.2	SR9	23/6/2014 13:15	28.84	113.6	7.66	3.4	SR9	23/6/2014 19:15	29.06	149.3	10.07	4.2
SR9	23/6/2014 1:20	28.99	119.9	8.10	3.2	SR9	23/6/2014 7:20	28.68	83.9	5.67	2.5	SR9	23/6/2014 13:20	28.83	109.2	7.35	2.8	SR9	23/6/2014 19:20	29.08	148.5	10.01	3.7
SR9	23/6/2014 1:25	28.98	120.7	8.15	3.1	SR9	23/6/2014 7:25	28.68	84.9	5.74	6.2	SR9	23/6/2014 13:25	28.81	115.4	7.79	3.1	SR9	23/6/2014 19:25	28.95	134.2	9.05	3.7
SR9	23/6/2014 1:30	28.99	123.2	8.32	3.3	SR9	23/6/2014 7:30	28.68	84.0	5.67	2.8	SR9	23/6/2014 13:30	28.83	117.7	7.93	3.0	SR9	23/6/2014 19:30	28.91	132.5	8.93	3.5
SR9	23/6/2014 1:35	29.02	121.6	8.21	2.9	SR9	23/6/2014 7:35	28.68	83.4	5.64	4.6	SR9	23/6/2014 13:35	28.83	116.5	7.86	2.8	SR9	23/6/2014 19:35	28.91	129.2	8.71	3.7
SR9	23/6/2014 1:40	29.02	123.8	8.35	3.3	SR9	23/6/2014 7:40	28.70	84.7	5.72	4.1	SR9	23/6/2014 13:40	28.79	111.1	7.50	5.3	SR9	23/6/2014 19:40	28.89	127.3	8.58	3.9
SR9	23/6/2014 1:45	29.00	124.0	8.37	3.1	SR9	23/6/2014 7:45	28.69	84.5	5.71	2.4	SR9	23/6/2014 13:45	28.80	111.6	7.52	3.3	SR9	23/6/2014 19:45	28.91	127.2	8.57	4.0
SR9	23/6/2014 1:50	29.00	121.9	8.22	2.5	SR9	23/6/2014 7:50	28.65	83.6	5.65	2.7	SR9	23/6/2014 13:50	28.80	105.7	7.12	3.1	SR9	23/6/2014 19:50	28.89	126.2	8.50	3.7
SR9	23/6/2014 1:55	28.96	109.1	7.36	3.1	SR9	23/6/2014 7:55	28.68	84.1	5.69	2.8	SR9	23/6/2014 13:55	28.80	108.2	7.30	3.0	SR9	23/6/2014 19:55	28.89	126.1	8.49	3.7
SR9	23/6/2014 2:00	28.99	116.4	7.85	2.7	SR9	23/6/2014 8:00	28.69	84.5	5.71	2.4	SR9	23/6/2014 14:00	28.78	105.3	7.11	2.8	SR9	23/6/2014 20:00	28.95	121.8	8.19	3.6
SR9	23/6/2014 2:05	28.99	120.5	8.13	2.8	SR9	23/6/2014 8:05	28.69	85.8	5.79	2.3	SR9	23/6/2014 14:05	28.76	107.3	7.25	2.9	SR9	23/6/2014 20:05	28.90	121.5	8.17	3.9
SR9	23/6/2014 2:10	28.97	118.1	7.97	2.6	SR9	23/6/2014 8:10	28.63	84.4	5.71	3.9	SR9	23/6/2014 14:10	28.77	106.3	7.18	3.4	SR9	23/6/2014 20:10	28.90	126.6	8.51	3.8
SR9	23/6/2014 2:15	28.98	118.2	7.97	2.7	SR9	23/6/2014 8:15	28.66	86.1	5.82	2.7	SR9	23/6/2014 14:15	28.79	107.8	7.27	2.9	SR9	23/6/2014 20:15	28.88	122.7	8.25	3.7
SR9	23/6/2014 2:20	28.97	120.1	8.11	2.7	SR9	23/6/2014 8:20	28.63	84.9	5.74	3.2	SR9	23/6/2014 14:20	28.79	104.1	7.03	3.0	SR9	23/6/2014 20:20	28.90	103.9	6.98	3.7
SR9	23/6/2014 2:25	28.96	117.8	7.95	2.7	SR9	23/6/2014 8:25	28.60	83.6	5.66	2.6	SR9	23/6/2014 14:25	28.77	103.0	6.96	3.3	SR9	23/6/2014 20:25	28.90	102.7	6.91	3.6
SR9	23/6/2014 2:30	28.95	119.9	8.10	3.0	SR9	23/6/2014 8:30	28.63	86.2	5.83	4.0	SR9	23/6/2014 14:30	28.78	103.9	7.02	3.3	SR9	23/6/2014 20:30	28.88	114.5	7.71	3.4
SR9	23/6/2014 2:35	28.90	107.3	7.25	3.0	SR9	23/6/2014 8:35	28.63	87.1	5.91	2.4	SR9	23/6/2014 14:35	28.79	105.4	7.11	2.9	SR9	23/6/2014 20:35	28.89	107.7	7.23	3.3
SR9	23/6/2014 2:40	28.90	109.8	7.42	3.1	SR9	23/6/2014 8:40	28.62	87.2	5.91	2.8	SR9	23/6/2014 14:40	28.80	107.6	7.26	2.9	SR9	23/6/2014 20:40	28.87	95.8	6.43	3.9
SR9	23/6/2014 2:45	28.86	108.0	7.30	2.8	SR9	23/6/2014 8:45	28.65	88.8	6.02	2.7	SR9	23/6/2014 14:45	28.76	98.4	6.64	3.7	SR9	23/6/2014 20:45	28.88	117.1	7.87	3.5
SR9	23/6/2014 2:50	28.83	105.6	7.14	2.5	SR9	23/6/2014 8:50	28.66	89.9	6.10	3.8	SR9	23/6/2014 14:50	28.74	93.1	6.29	4.2	SR9	23/6/2014 20:50	28.85	112.4	7.57	3.2
SR9	23/6/2014 2:55	28.83	105.4	7.13	2.7	SR9	23/6/2014 8:55	28.66	89.7	6.08	2.5	SR9	23/6/2014 14:55	28.73	92.5	6.24	3.7	SR9	23/6/2014 20:55	28.86	116.2	7.83	3.7
SR9	23/6/2014 3:00	28.84	105.1	7.11	2.4	SR9	23/6/2014 9:00	28.68	91.6	6.21	3.1	SR9	23/6/2014 15:00	28.72	92.3	6.23	3.4	SR9	23/6/2014 21:00	28.84	114.0	7.67	3.7
SR9	23/6/2014 3:05	28.80	102.3	6.92	2.3	SR9	23/6/2014 9:05	28.69	93.0	6.31	2.4	SR9	23/6/2014 15:05	28.73	93.6	6.32	4.1	SR9	23/6/2014 21:05	28.82	111.5	7.51	3.8
SR9	23/6/2014 3:10	28.80	101.7	6.88	2.8	SR9	23/6/2014 9:10	28.70	95.0	6.44	2.6	SR9	23/6/2014 15:10	28.73	93.8	6.34	3.7	SR9	23/6/2014 21:10	28.79	105.4	7.10	3.5
SR9	23/6/2014 3:15	28.81	100.6	6.81	2.8	SR9	23/6/2014 9:15	28.71	95.7	6.50	2.6	SR9	23/6/2014 15:15	28.68	85.9	5.80	3.6	SR9	23/6/2014 21:15	28.69	88.7	5.98	3.3
SR9	23/6/2014 3:20	28.87	105.8	7.16	2.5	SR9	23/6/2014 9:20	28.74	98.5	6.67	2.5	SR9	23/6/2014 15:20	28.71	88.3	5.97	3.8	SR9	23/6/2014 21:20	28.79	105.8	7.12	3.8
SR9	23/6/2014 3:25	28.82	103.0	6.97	2.6	SR9	23/6/2014 9:25	28.75	98.6	6.68	7.0	SR9	23/6/2014 15:25	28.72	88.6	5.99	4.1	SR9	23/6/2014 21:25	28.82	110.5	7.44	3.6
SR9	23/6/2014 3:30	28.83	103.1	6.97	4.3	SR9	23/6/2014 9:30	28.77	98.0	6.63	2.6	SR9	23/6/2014 15:30	28.70	86.3	5.83	3.8	SR9	23/6/2014 21:30	28.88	119.9	8.07	3.7
SR9	23/6/2014 3:35	28.83	103.7	7.02	2.8	SR9	23/6/2014 9:35	28.75	98.9	6.70	2.6	SR9	23/6/2014 15:35	28.68	85.4	5.77	3.8	SR9	23/6/2014 21:35	28.91	125.7	8.47	4.4
SR9	23/6/2014 3:40	28.84	100.4	6.79	2.6	SR9	23/6/2014 9:40	28.77	97.7	6.62	2.4	SR9	23/6/2014 15:40	28.66	83.8	5.66	3.7	SR9	23/6/2014 21:40	28.94	128.5	8.66	4.2
SR9	23/6/2014 3:45	28.83	96.3	6.51	2.7	SR9	23/6/2014 9:45	28.77	99.7	6.73	2.3	SR9	23/6/2014 15:45	28.70	87.3	5.90	3.8	SR9	23/6/2014 21:45	28.91	126.2	8.50	3.9
SR9	23/6/2014 3:50	28.91	98.8	6.66	3.1	SR9	23/6/2014 9:50	28.77	98.5	6.64	2.3	SR9	23/6/2014 15:50	28.67	85.0	5.75	4.1	SR9	23/6/2014 21:50	28.90	118.9	8.01	3.7
SR9	23/6/2014 3:55	28.89	97.1	6.56	2.9	SR9	23/6/2014 9:55	28.75	96.5	6.53	2.6	SR9	23/6/2014 15:55	28.65	83.9	5.68	4.0	SR9	23/6/2014 21:55	28.88	119.3	8.04	3.4
SR9	23/6/2014 4:00	28.90	94.0	6.34	2.7	SR9	23/6/2014 10:00	28.74	88.6	5.99	2.7	SR9	23/6/2014 16:00	28.63	82.9	5.61	3.9	SR9	23/6/2014 22:00	28.85	113.1	7.62	3.6
SR9	23/6/2014 4:05	28.89	93.8	6.32	2.7	SR9	23/6/2014 10:05	28.74	86.9	5.87	3.4	SR9	23/6/2014 16:05	28.60	80.1	5.42	3.6	SR9	23/6/2014 22:05	28.85	114.0	7.68	3.4
SR9	23/6/2014 4:10	28.91	95.1	6.42	2.8	SR9	23/6/2014 10:10	28.74	84.3	5.69	2.9	SR9	23/6/2014 16:10	28.69	86.7	5.86	3.8	SR9	23/6/2014 22:10	28.84	110.6	7.46	3.7
SR9	23/6/2014 4:15	28.87	92.1	6.21	3.6	SR9	23/6/2014 10:15	28.74	89.9	6.07	2.7	SR9	23/6/2014 16:15	28.68	87.6	5.92	3.8	SR9	23/6/2014 22:15	28.81	104.9	7.07	3.5
SR9	23/6/2014 4:20	28.91	97.1	6.56	3.1	SR9	23/6/2014 10:20	28.75	95.2	6.42	2.3	SR9	23/6/2014 16:20	28.61	80.9	5.46	3.9	SR9	23/6/2014 22:20	28.85	111.8	7.53	3.6
SR9	23/6/2014 4:25	28.81	96.8	6.53	3.0	SR9	23/6/2014 10:25	28.75	87.7	5.91	2.6	SR9	23/6/2014 16:25	28.58	77.9	5.26	3.2	SR9	23/6/2014 22:25	28.82	105.5	7.11	3.5
SR9	23/6/2014 4:30	28.82	99.2	6.72	2.8	SR9	23/6/2014 10:30	28.75	87.0	5.87	2.7	SR9	23/6/2014 16:30	28.57	76.8	5.19	3.3	SR9	23/6/2014 22:30	28.80	104.1	7.02	3.4
SR9	23/6/2014 4:35	28.82	96.8	6.53	2.5	SR9	23/6/2014 10:35	28.76	89.3	6.02	4.8	SR9	23/6/2014 16:35	28.60	74.5	5.03	4.2	SR9	23/6/2014 22:35	28.83	106.6	7.17	3.8
SR9	23/6/2014 4:40	28.85	99.2	6.69	2.8	SR9	23/6/2014 10:40	28.76	87.3	5.89	2.7	SR9	23/6/2014 16:40	28.58	70.8	4.78	3.7	SR9	23/6/2014 22:40	28.79	104.7	7.04	3.9
SR9	23/6/2014 4:45	28.81	96.8	6.53	3.1	SR9	23/6/2014 10:45	28.77	83.3	5.62	2.6	SR9	23/6/2014 16:45	28.61	70.8	4.78	4.1	SR9	23/6/2014 22:45	28.78	100.7	6.78	3.8
SR9	23/6/2014 4:50	28.82	97.4	6.58	3.1	SR9	23/6/2014 10:50	28.78	87.9	5.92	2.4	SR9	23/6/2014 16:50	28.62	72.1	4.86	3.5	SR9	23/6/2014 22:50	28.79	102.2	6.88	3.9
SR9	23/6/2014 4:55	28.78	95.1	6.42	2.8	SR9	23/6/2014 10:55	28.78	88.8	5.98	3.3	SR9	23/6/2014 16:55	28.72	77.5	5.22	3.5	SR9	23/6/2014 22:55	28.79	100.3	6.75	3.8
SR9	23/6/2014 5:00	28.77	93.0	6.28	2.5	SR9	23/6/2014 11:00	28.78	83.5	5.61	2.6	SR9	23/6/2014 17:00	28.71	75.5	5.09	4.6	SR9	23/6/2014 23:00	28.80	102.9	6.93	3.6
SR9	23/6/2014 5:05	28.77	94.0	6.35	2.8	SR9	23/6/2014 11:05	28.78	82.1	5.53	2.7	SR9	23/6/2014 17:05	28.74	80.0	5.39	3.4	SR9	23/6/2014 23:05	28.78	101.3	6.82	3.7
SR9	23/6/2014 5:10	28.76	94.8	6.40	2.6	SR9	23/6/2014 11:10	28.77	79.2	5.34	4.7	SR9	23/6/2014 17:10	28.76	89.1	6.01	3.8	SR9	23/6/2014 23:10	28.78	99.9	6.73	3.7
SR9	23/6/2014 5:15	28.75	95.6	6.45	2.6	SR9	23/6/2014 11:15	28.78	78.4	5.28	3.3	SR9	23/6/2014 17:15	28.85	92.9	6.26	3.4	SR9	23/6/2014 23:15	28.78	99.8	6.72	3.5
SR9	23/6/2014 5:20	28.75	94.2	6.36	2.6	SR9	23/6/2014 11:20	28.78	76.6	5.17	2.9	SR9	23/6/2014 17:20	28.79	91.7	6.18	3.5	SR9	23/6/2014 23:20	28.77	97.4	6.56	3.5
SR9	23/6/2014 5:25	28.75	93.9	6.35	2.7	SR9	23/6/2014 11:25	28.79	78.7	5.29	3.4	SR9	23/6/2014 17:25	28.85	94.8	6.38	3.4	SR9	23/6/2014 23:25	28.79	101.6	6.84	3.8
SR9	23/6/2014 5:30	28.75	94.2	6.36	2.6	SR9	23/6/2014 11:30	28.79	77.5	5.22	2.6	SR9	23/6/2014 17:30	28.95	97.1	6.53	3.4	SR9	23/6/2014 23:30	28.78	98.6	6.64	3.8
SR9	23/6/2014 5:35	28.75	93.3	6.30	2.4	SR9	23/6/2014 11:35	28.79	78.4	5.27	8.2	SR9	23/6/2014 17:35	28.89	96.1	6.47	3.3	SR9	23/6/2014 23:35	28.78	98.6	6.65	3.6
SR9	23/6/2014 5:40	28.75	91.5	6.18	2.8	SR9	23/6/2014 11:40	28.79	78.6	5.29	5.1	SR9	23/6/2014 17:40	28.91	100.7	6.78	3.5	SR9	23/6/2014 23:40	28.78	97.9	6.59	3.8
SR9	23/6/2014 5:45	28.75	89.4	6.04	2.6	SR9	23/6/2014 11:45	28.79	77.9	5.24	2.9	SR9	23/6/2014 17:45	29.01	106.1	7.14	3.2	SR9	23/6/2014 23:45	28.82	106.3	7.16	3.7
SR9	23/6/2014 5:50	28.73	86.6	5.84	2.8	SR9	23/6/2014 11:50	28.79	78.3	5.27	3.0	SR9	23/6/2014 17:50	29.05	110.6	7.44	3.6	SR9	23/6/2014 23:50	28.84	110.3	7.43	3.9
SR9	23/6/2014 5:55	28.67	84.0	5.68	3.3	SR9	23/6/2014 11:55	28.79	78.1	5.26	3.4	SR9	23/6/2014 17:55	29.11	132.8	8.93	3.5	SR9	23/6/2014 23:55	28.85	111.8	7.54	4.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	23/6/2014 0:00	28.47	88.6	5.98	1.4	SR10	23/6/2014 6:00	28.35	80.3	5.40	1.4	SR10	23/6/2014 12:00	28.23	77.8	5.22	1.8	SR10	23/6/2014 18:00	28.52	96.3	6.43	1.7
SR10	23/6/2014 0:05	28.47	94.4	6.35	1.6	SR10	23/6/2014 6:05	28.33	74.9	5.03	1.6	SR10	23/6/2014 12:05	28.23	77.4	5.19	1.8	SR10	23/6/2014 18:05	28.54	97.9	6.54	1.5
SR10	23/6/2014 0:10	28.46	95.0	6.39	2.1	SR10	23/6/2014 6:10	28.31	87.9	5.93	1.6	SR10	23/6/2014 12:10	28.23	78.0	5.23	1.6	SR10	23/6/2014 18:10	28.57	100.1	6.68	1.5
SR10	23/6/2014 0:15	28.47	95.6	6.43	1.6	SR10	23/6/2014 6:15	28.36	88.8	5.98	1.5	SR10	23/6/2014 12:15	28.23	77.7	5.21	1.9	SR10	23/6/2014 18:15	28.56	99.5	6.64	1.7
SR10	23/6/2014 0:20	28.47	95.9	6.45	1.7	SR10	23/6/2014 6:20	28.38	87.2	5.86	1.5	SR10	23/6/2014 12:20	28.24	78.8	5.28	1.5	SR10	23/6/2014 18:20	28.53	97.9	6.54	1.4
SR10	23/6/2014 0:25	28.47	95.0	6.38	1.8	SR10	23/6/2014 6:25	28.39	85.9	5.78	1.4	SR10	23/6/2014 12:25	28.25	79.3	5.32	1.8	SR10	23/6/2014 18:25	28.53	96.6	6.45	1.4
SR10	23/6/2014 0:30	28.46	93.7	6.30	1.4	SR10	23/6/2014 6:30	28.38	86.1	5.78	1.5	SR10	23/6/2014 12:30	28.27	82.2	5.52	1.5	SR10	23/6/2014 18:30	28.50	96.1	6.42	1.5
SR10	23/6/2014 0:35	28.46	94.0	6.32	1.7	SR10	23/6/2014 6:35	28.37	85.1	5.72	1.7	SR10	23/6/2014 12:35	28.27	81.8	5.49	1.4	SR10	23/6/2014 18:35	28.47	95.3	6.37	1.5
SR10	23/6/2014 0:40	28.46	94.4	6.35	1.5	SR10	23/6/2014 6:40	28.36	87.0	5.85	1.4	SR10	23/6/2014 12:40	28.27	81.2	5.44	1.8	SR10	23/6/2014 18:40	28.44	93.4	6.24	1.5
SR10	23/6/2014 0:45	28.46	95.9	6.46	1.3	SR10	23/6/2014 6:45	28.35	81.9	5.50	1.6	SR10	23/6/2014 12:45	28.27	80.5	5.40	1.8	SR10	23/6/2014 18:45	28.39	89.9	5.99	1.6
SR10	23/6/2014 0:50	28.44	95.6	6.44	1.5	SR10	23/6/2014 6:50	28.33	85.3	5.75	1.3	SR10	23/6/2014 12:50	28.26	79.2	5.31	1.9	SR10	23/6/2014 18:50	28.40	91.4	6.10	1.8
SR10	23/6/2014 0:55	28.43	95.5	6.43	1.2	SR10	23/6/2014 6:55	28.33	79.8	5.37	1.7	SR10	23/6/2014 12:55	28.26	78.7	5.27	1.6	SR10	23/6/2014 18:55	28.36	86.8	5.79	1.9
SR10	23/6/2014 1:00	28.41	93.3	6.28	2.0	SR10	23/6/2014 7:00	28.33	80.2	5.40	1.8	SR10	23/6/2014 13:00	28.26	79.0	5.29	1.8	SR10	23/6/2014 19:00	28.34	85.3	5.69	1.7
SR10	23/6/2014 1:05	28.41	93.9	6.32	1.5	SR10	23/6/2014 7:05	28.33	77.6	5.21	1.4	SR10	23/6/2014 13:05	28.27	79.3	5.32	2.0	SR10	23/6/2014 19:05	28.25	77.5	5.16	2.1
SR10	23/6/2014 1:10	28.42	95.8	6.45	1.7	SR10	23/6/2014 7:10	28.33	75.7	5.08	1.3	SR10	23/6/2014 13:10	28.28	80.2	5.38	1.8	SR10	23/6/2014 19:10	28.21	76.0	5.06	2.1
SR10	23/6/2014 1:15	28.42	94.6	6.37	1.6	SR10	23/6/2014 7:15	28.33	79.0	5.30	1.6	SR10	23/6/2014 13:15	28.27	79.8	5.35	1.9	SR10	23/6/2014 19:15	28.22	76.3	5.08	2.3
SR10	23/6/2014 1:20	28.42	94.9	6.38	1.2	SR10	23/6/2014 7:20	28.32	76.8	5.15	1.4	SR10	23/6/2014 13:20	28.29	80.5	5.39	1.8	SR10	23/6/2014 19:20	28.18	73.6	4.89	2.2
SR10	23/6/2014 1:25	28.42	94.9	6.39	1.3	SR10	23/6/2014 7:25	28.31	77.7	5.20	1.6	SR10	23/6/2014 13:25	28.33	82.5	5.53	1.6	SR10	23/6/2014 19:25	28.16	71.8	4.77	2.1
SR10	23/6/2014 1:30	28.42	94.7	6.38	1.3	SR10	23/6/2014 7:30	28.30	77.1	5.16	1.6	SR10	23/6/2014 13:30	28.36	87.5	5.87	1.5	SR10	23/6/2014 19:30	28.22	74.7	4.97	2.1
SR10	23/6/2014 1:35	28.42	95.7	6.45	1.5	SR10	23/6/2014 7:35	28.29	82.2	5.51	1.3	SR10	23/6/2014 13:35	28.35	86.9	5.82	1.3	SR10	23/6/2014 19:35	28.36	77.8	5.19	1.6
SR10	23/6/2014 1:40	28.42	95.2	6.41	1.4	SR10	23/6/2014 7:40	28.28	79.8	5.35	1.3	SR10	23/6/2014 13:40	28.34	86.4	5.79	1.4	SR10	23/6/2014 19:40	28.44	83.1	5.55	1.4
SR10	23/6/2014 1:45	28.42	94.5	6.35	1.8	SR10	23/6/2014 7:45	28.27	84.3	5.65	1.3	SR10	23/6/2014 13:45	28.34	84.8	5.68	1.8	SR10	23/6/2014 19:45	28.51	94.0	6.28	1.4
SR10	23/6/2014 1:50	28.41	94.1	6.33	1.5	SR10	23/6/2014 7:50	28.25	78.1	5.22	1.5	SR10	23/6/2014 13:50	28.33	82.8	5.55	2.3	SR10	23/6/2014 19:50	28.52	97.2	6.50	1.6
SR10	23/6/2014 1:55	28.42	95.0	6.39	1.5	SR10	23/6/2014 7:55	28.26	83.6	5.60	1.5	SR10	23/6/2014 13:55	28.34	82.3	5.51	1.6	SR10	23/6/2014 19:55	28.54	98.7	6.60	1.6
SR10	23/6/2014 2:00	28.40	93.4	6.28	1.6	SR10	23/6/2014 8:00	28.25	82.2	5.49	1.6	SR10	23/6/2014 14:00	28.35	83.3	5.58	1.7	SR10	23/6/2014 20:00	28.53	100.2	6.70	1.4
SR10	23/6/2014 2:05	28.41	92.9	6.24	2.2	SR10	23/6/2014 8:05	28.22	82.0	5.48	1.4	SR10	23/6/2014 14:05	28.35	81.9	5.49	1.5	SR10	23/6/2014 20:05	28.54	102.1	6.83	1.4
SR10	23/6/2014 2:10	28.42	93.8	6.31	1.6	SR10	23/6/2014 8:10	28.25	83.2	5.57	1.5	SR10	23/6/2014 14:10	28.35	83.5	5.59	1.4	SR10	23/6/2014 20:10	28.53	99.6	6.66	1.3
SR10	23/6/2014 2:15	28.40	91.7	6.18	1.3	SR10	23/6/2014 8:15	28.26	83.7	5.60	1.3	SR10	23/6/2014 14:15	28.36	84.2	5.64	1.4	SR10	23/6/2014 20:15	28.53	100.9	6.75	1.4
SR10	23/6/2014 2:20	28.41	93.5	6.29	1.6	SR10	23/6/2014 8:20	28.26	83.9	5.62	1.3	SR10	23/6/2014 14:20	28.35	83.2	5.57	1.4	SR10	23/6/2014 20:20	28.44	91.6	6.12	1.6
SR10	23/6/2014 2:25	28.38	91.0	6.13	1.1	SR10	23/6/2014 8:25	28.24	84.5	5.67	1.4	SR10	23/6/2014 14:25	28.34	82.3	5.51	1.4	SR10	23/6/2014 20:25	28.30	73.5	4.90	1.7
SR10	23/6/2014 2:30	28.37	90.5	6.10	1.4	SR10	23/6/2014 8:30	28.24	87.2	5.86	1.2	SR10	23/6/2014 14:30	28.34	81.0	5.42	1.5	SR10	23/6/2014 20:30	28.41	81.5	5.44	1.6
SR10	23/6/2014 2:35	28.37	90.8	6.12	1.4	SR10	23/6/2014 8:35	28.24	86.5	5.81	1.3	SR10	23/6/2014 14:35	28.32	80.4	5.38	1.6	SR10	23/6/2014 20:35	28.49	89.7	6.00	1.4
SR10	23/6/2014 2:40	28.40	87.1	5.86	1.3	SR10	23/6/2014 8:40	28.24	87.0	5.85	1.2	SR10	23/6/2014 14:40	28.30	79.4	5.31	1.7	SR10	23/6/2014 20:40	28.33	77.7	5.18	1.8
SR10	23/6/2014 2:45	28.41	85.7	5.77	1.4	SR10	23/6/2014 8:45	28.23	86.2	5.79	1.2	SR10	23/6/2014 14:45	28.30	78.8	5.27	1.7	SR10	23/6/2014 20:45	28.37	75.8	5.06	1.6
SR10	23/6/2014 2:50	28.43	89.1	5.99	1.5	SR10	23/6/2014 8:50	28.24	87.4	5.88	1.0	SR10	23/6/2014 14:50	28.27	78.0	5.22	1.8	SR10	23/6/2014 20:50	28.25	70.7	4.71	1.8
SR10	23/6/2014 2:55	28.42	89.4	6.01	1.5	SR10	23/6/2014 8:55	28.24	88.5	5.95	1.0	SR10	23/6/2014 14:55	28.27	78.0	5.22	1.9	SR10	23/6/2014 20:55	28.23	68.2	4.54	2.0
SR10	23/6/2014 3:00	28.42	88.6	5.94	1.6	SR10	23/6/2014 9:00	28.24	88.0	5.92	1.1	SR10	23/6/2014 15:00	28.29	78.2	5.23	1.6	SR10	23/6/2014 21:00	28.21	68.8	4.57	1.9
SR10	23/6/2014 3:05	28.46	89.2	5.98	1.6	SR10	23/6/2014 9:05	28.32	95.4	6.43	1.1	SR10	23/6/2014 15:05	28.28	78.2	5.23	1.7	SR10	23/6/2014 21:05	28.26	68.2	4.54	1.7
SR10	23/6/2014 3:10	28.50	95.2	6.39	1.8	SR10	23/6/2014 9:10	28.28	97.0	6.54	1.3	SR10	23/6/2014 15:10	28.34	81.0	5.42	1.7	SR10	23/6/2014 21:10	28.29	65.9	4.39	1.8
SR10	23/6/2014 3:15	28.51	95.9	6.44	1.7	SR10	23/6/2014 9:15	28.25	92.0	6.19	1.6	SR10	23/6/2014 15:15	28.27	79.4	5.31	1.9	SR10	23/6/2014 21:15	28.37	80.2	5.35	2.0
SR10	23/6/2014 3:20	28.47	95.5	6.42	1.8	SR10	23/6/2014 9:20	28.27	86.2	5.80	1.3	SR10	23/6/2014 15:20	28.29	81.6	5.46	1.9	SR10	23/6/2014 21:20	28.40	87.3	5.83	2.0
SR10	23/6/2014 3:25	28.43	90.9	6.11	1.4	SR10	23/6/2014 9:25	28.27	92.8	6.25	1.1	SR10	23/6/2014 15:25	28.30	82.7	5.53	1.7	SR10	23/6/2014 21:25	28.39	83.6	5.58	2.2
SR10	23/6/2014 3:30	28.48	90.9	6.10	1.8	SR10	23/6/2014 9:30	28.25	86.7	5.82	1.3	SR10	23/6/2014 15:30	28.33	86.2	5.76	1.9	SR10	23/6/2014 21:30	28.38	74.8	4.99	2.0
SR10	23/6/2014 3:35	28.47	91.1	6.11	2.2	SR10	23/6/2014 9:35	28.26	84.7	5.68	1.3	SR10	23/6/2014 15:35	28.42	94.9	6.33	1.9	SR10	23/6/2014 21:35	28.35	85.1	5.67	1.9
SR10	23/6/2014 3:40	28.44	92.1	6.19	1.4	SR10	23/6/2014 9:40	28.27	85.3	5.73	1.1	SR10	23/6/2014 15:40	28.31	90.5	6.03	3.0	SR10	23/6/2014 21:40	28.40	85.0	5.68	1.6
SR10	23/6/2014 3:45	28.42	92.4	6.21	1.3	SR10	23/6/2014 9:45	28.27	83.4	5.60	1.3	SR10	23/6/2014 15:45	28.31	89.4	5.96	2.3	SR10	23/6/2014 21:45	28.42	85.6	5.72	1.4
SR10	23/6/2014 3:50	28.34	88.3	5.93	1.9	SR10	23/6/2014 9:50	28.28	82.4	5.54	1.1	SR10	23/6/2014 15:50	28.44	96.8	6.46	1.9	SR10	23/6/2014 21:50	28.44	87.1	5.82	1.4
SR10	23/6/2014 3:55	28.43	86.9	5.83	2.8	SR10	23/6/2014 9:55	28.29	80.2	5.38	1.1	SR10	23/6/2014 15:55	28.38	90.7	6.05	2.0	SR10	23/6/2014 21:55	28.41	94.3	6.30	1.5
SR10	23/6/2014 4:00	28.44	86.1	5.79	1.4	SR10	23/6/2014 10:00	28.32	78.2	5.24	1.3	SR10	23/6/2014 16:00	28.34	91.7	6.11	2.1	SR10	23/6/2014 22:00	28.42	93.9	6.27	1.4
SR10	23/6/2014 4:05	28.45	85.2	5.72	1.7	SR10	23/6/2014 10:05	28.31	76.8	5.15	1.4	SR10	23/6/2014 16:05	28.37	92.1	6.14	2.2	SR10	23/6/2014 22:05	28.41	96.0	6.43	1.3
SR10	23/6/2014 4:10	28.44	83.8	5.64	1.5	SR10	23/6/2014 10:10	28.32	76.9	5.15	1.3	SR10	23/6/2014 16:10	28.40	92.0	6.13	2.2	SR10	23/6/2014 22:10	28.39	95.9	6.42	1.2
SR10	23/6/2014 4:15	28.44	87.4	5.87	1.5	SR10	23/6/2014 10:15	28.31	78.2	5.24	1.4	SR10	23/6/2014 16:15	28.37	89.4	5.96	2.1	SR10	23/6/2014 22:15	28.39	96.3	6.44	1.7
SR10	23/6/2014 4:20	28.45	89.6	6.01	1.4	SR10	23/6/2014 10:20	28.31	78.1	5.23	1.4	SR10	23/6/2014 16:20	28.43	92.1	6.15	1.9	SR10	23/6/2014 22:20	28.39	95.0	6.36	1.3
SR10	23/6/2014 4:25	28.47	92.0	6.18	1.6	SR10	23/6/2014 10:25	28.27	84.7	5.69	1.3	SR10	23/6/2014 16:25	28.50	94.9	6.33	1.4	SR10	23/6/2014 22:25	28.38	96.5	6.46	1.4
SR10	23/6/2014 4:30	28.45	94.9	6.38	1.7	SR10	23/6/2014 10:30	28.30	79.2	5.32	1.0	SR10	23/6/2014 16:30	28.47	104.0	6.94	1.6	SR10	23/6/2014 22:30	28.38	93.2	6.24	1.5
SR10	23/6/2014 4:35	28.35	92.5	6.24	1.5	SR10	23/6/2014 10:35	28.32	77.8	5.22	1.3	SR10	23/6/2014 16:35	28.45	97.6	6.51	1.8	SR10	23/6/2014 22:35	28.39	92.4	6.19	1.4
SR10	23/6/2014 4:40	28.21	88.8	6.00	1.1	SR10	23/6/2014 10:40	28.43	77.0	5.13	1.6	SR10	23/6/2014 16:40	28.47	93.9	6.27	1.7	SR10	23/6/2014 22:40	28.36	91.3	6.13	1.4
SR10	23/6/2014 4:45	28.22	89.7	6.05	1.4	SR10	23/6/2014 10:45	28.43	77.9	5.19	1.6	SR10	23/6/2014 16:45	28.49	93.8	6.26	1.5	SR10	23/6/2014 22:45	28.42	92.0	6.16	1.8
SR10	23/6/2014 4:50	28.24	88.9	5.99	1.2	SR10	23/6/2014 10:50	28.46	78.7	5.24	1.6	SR10	23/6/2014 16:50	28.45	91.8	6.13	1.4	SR10	23/6/2014 22:50	28.43	93.8	6.28	1.5
SR10	23/6/2014 4:55	28.24	89.3	6.02	1.3	SR10	23/6/2014 10:55	28.47	77.8	5.18	1.4	SR10	23/6/2014 16:55	28.37	85.7	5.73	1.5	SR10	23/6/2014 22:55	28.42	93.3	6.25	1.5
SR10	23/6/2014 5:00	28.24	77.8	5.20	1.5	SR10	23/6/2014 11:00	28.49	78.0	5.19	1.4	SR10	23/6/2014 17:00	28.41	87.3	5.83	1.5	SR10	23/6/2014 23:00	28.42	93.4	6.25	1.4
SR10	23/6/2014 5:05	28.28	78.0	5.21	1.8	SR10	23/6/2014 11:05	28.36	84.7	5.68	1.5	SR10	23/6/2014 17:05	28.46	91.6	6.12	1.5	SR10	23/6/2014 23:05	28.43	94.1	6.30	2.0
SR10	23/6/2014 5:10	28.32	83.9	5.63	1.7	SR10	23/6/2014 11:10	28.33	86.4	5.81	1.4	SR10	23/6/2014 17:10	28.47	93.0	6.21	1.4	SR10	23/6/2014 23:10	28.42	94.1	6.30	1.6
SR10	23/6/2014 5:15	28.39	85.0	5.70	1.8	SR10	23/6/2014 11:15	28.33	83.6	5.62	1.6	SR10	23/6/2014 17:15	28.56	98.2	6.55	1.4	SR10	23/6/2014 23:15	28.42	91.7	6.14	1.3
SR10	23/6/2014 5:20	28.40	85.7	5.75	1.9	SR10	23/6/2014 11:20	28.33	80.7	5.42	1.5	SR10	23/6/2014 17:20	28.55	100.6	6.72	1.4	SR10	23/6/2014 23:20	28.42	93.9	6.28	1.4
SR10	23/6/2014 5:25	28.38	84.7	5.69	1.7	SR10	23/6/2014 11:25	28.33	79.1	5.30	1.5	SR10	23/6/2014 17:25	28.57	102.2	6.82	1.4	SR10	23/6/2014 23:25	28.41	93.5	6.26	1.3
SR10	23/6/2014 5:30	28.38	85.2	5.71	1.8	SR10	23/6/2014 11:30	28.32	77.5	5.18	1.5	SR10	23/6/2014 17:30	28.53	101.5	6.79	1.4	SR10	23/6/2014 23:30	28.39	93.3	6.25	1.3
SR10	23/6/2014 5:35	28.36	83.1	5.57	1.6	SR10	23/6/2014 11:35	28.29	81.6	5.48	2.3	SR10	23/6/2014 17:35	28.48	96.4	6.45	1.2	SR10	23/6/2014 23:35	28.36	91.6	6.15	1.1
SR10	23/6/2014 5:40	28.36	83.0	5.56	1.3	SR10	23/6/2014 11:40	28.27	79.5	5.34	1.7	SR10	23/6/2014 17:40	28.48	97.5	6.53	1.2	SR10	23/6/2014 23:40	28.44	85.0	5.70	1.8
SR10	23/6/2014 5:45	28.34	82.9	5.58	1.3	SR10	23/6/2014 11:45	28.23	78.0	5.22	1.7	SR10	23/6/2014 17:45	28.50	98.3	6.58	1.3	SR10	23/6/2014 23:45	28.33	82.8	5.55	1.5
SR10	23/6/2014 5:50	28.35	82.5	5.55	1.6	SR10	23/6/2014 11:50	28.22	78.0	5.23	1.9	SR10	23/6/2014 17:50	28.49	97.8	6.54	1.4	SR10	23/6/2014 23:50	28.36	83.0	5.56	1.6
SR10	23/6/2014 5:55	28.34	82.9	5.57	1.5	SR10	23/6/2014 11:55	28.22	78.2	5.24	1.9	SR10	23/6/2014 17:55	28.51	95.5	6.38	1.3	SR10	23/6/2014 23:55	28.31	82.5	5.53	2.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	23/6/2014 0:00	28.35	109.2	7.55	3.0	SR11	23/6/2014 6:00	28.25	65.3	4.49	6.0	SR11	23/6/2014 12:00	28.21	80.7	5.57	2.8	SR11	23/6/2014 18:00	28.51	109.6	7.50	2.3
SR11	23/6/2014 0:05	28.34	108.4	7.50	2.6	SR11	23/6/2014 6:05	28.24	65.4	4.50	2.2	SR11	23/6/2014 12:05	28.20	75.7	5.22	3.7	SR11	23/6/2014 18:05	28.48	110.8	7.59	2.0
SR11	23/6/2014 0:10	28.35	106.9	7.40	7.0	SR11	23/6/2014 6:10	28.23	64.6	4.44	3.0	SR11	23/6/2014 12:10	28.20	69.0	4.75	2.1	SR11	23/6/2014 18:10	28.54	105.8	7.24	1.8
SR11	23/6/2014 0:15	28.34	109.0	7.54	3.3	SR11	23/6/2014 6:15	28.22	64.1	4.40	1.9	SR11	23/6/2014 12:15	28.20	78.4	5.40	2.0	SR11	23/6/2014 18:15	28.49	109.0	7.46	2.0
SR11	23/6/2014 0:20	28.34	111.2	7.69	4.1	SR11	23/6/2014 6:20	28.21	62.7	4.30	3.5	SR11	23/6/2014 12:20	28.21	79.2	5.46	1.8	SR11	23/6/2014 18:20	28.50	108.1	7.40	2.0
SR11	23/6/2014 0:25	28.34	106.9	7.39	2.6	SR11	23/6/2014 6:25	28.21	62.2	4.27	2.4	SR11	23/6/2014 12:25	28.20	73.1	5.03	1.9	SR11	23/6/2014 18:25	28.51	110.2	7.54	3.1
SR11	23/6/2014 0:30	28.34	108.8	7.53	4.0	SR11	23/6/2014 6:30	28.21	60.3	4.14	2.8	SR11	23/6/2014 12:30	28.21	74.3	5.12	2.5	SR11	23/6/2014 18:30	28.49	92.3	6.32	1.9
SR11	23/6/2014 0:35	28.33	109.6	7.58	4.4	SR11	23/6/2014 6:35	28.19	57.0	3.92	8.8	SR11	23/6/2014 12:35	28.21	72.8	5.02	1.9	SR11	23/6/2014 18:35	28.54	110.2	7.54	2.5
SR11	23/6/2014 0:40	28.32	103.2	7.14	6.0	SR11	23/6/2014 6:40	28.23	67.5	4.63	2.4	SR11	23/6/2014 12:40	28.22	71.4	4.92	2.5	SR11	23/6/2014 18:40	28.51	108.5	7.42	2.2
SR11	23/6/2014 0:45	28.31	90.8	6.29	4.8	SR11	23/6/2014 6:45	28.22	62.4	4.28	4.0	SR11	23/6/2014 12:45	28.22	76.2	5.25	1.9	SR11	23/6/2014 18:45	28.51	101.3	6.93	2.6
SR11	23/6/2014 0:50	28.32	105.6	7.31	4.1	SR11	23/6/2014 6:50	28.23	69.9	4.80	2.8	SR11	23/6/2014 12:50	28.22	71.0	4.89	1.8	SR11	23/6/2014 18:50	28.50	98.6	6.75	3.0
SR11	23/6/2014 0:55	28.30	87.0	6.02	3.2	SR11	23/6/2014 6:55	28.22	72.9	5.00	3.2	SR11	23/6/2014 12:55	28.24	73.5	5.06	2.6	SR11	23/6/2014 18:55	28.54	97.8	6.69	2.0
SR11	23/6/2014 1:00	28.29	80.4	5.57	2.9	SR11	23/6/2014 7:00	28.21	67.5	4.62	2.3	SR11	23/6/2014 13:00	28.24	74.8	5.15	1.9	SR11	23/6/2014 19:00	28.56	109.6	7.49	2.0
SR11	23/6/2014 1:05	28.29	96.3	6.66	4.8	SR11	23/6/2014 7:05	28.22	64.7	4.43	3.1	SR11	23/6/2014 13:05	28.24	70.8	4.88	2.0	SR11	23/6/2014 19:05	28.54	98.9	6.77	2.1
SR11	23/6/2014 1:10	28.27	77.3	5.35	2.5	SR11	23/6/2014 7:10	28.19	60.1	4.12	2.4	SR11	23/6/2014 13:10	28.24	67.2	4.63	2.6	SR11	23/6/2014 19:10	28.53	93.1	6.37	2.4
SR11	23/6/2014 1:15	28.27	77.3	5.36	2.6	SR11	23/6/2014 7:15	28.18	65.4	4.47	2.8	SR11	23/6/2014 13:15	28.25	77.2	5.31	2.0	SR11	23/6/2014 19:15	28.50	92.7	6.34	2.2
SR11	23/6/2014 1:20	28.30	95.3	6.60	3.8	SR11	23/6/2014 7:20	28.17	60.1	4.12	2.1	SR11	23/6/2014 13:20	28.26	76.8	5.28	2.4	SR11	23/6/2014 19:20	28.45	90.1	6.16	2.2
SR11	23/6/2014 1:25	28.32	81.5	5.64	4.5	SR11	23/6/2014 7:25	28.15	57.8	3.95	3.7	SR11	23/6/2014 13:25	28.26	73.9	5.09	2.7	SR11	23/6/2014 19:25	28.48	85.2	5.83	8.4
SR11	23/6/2014 1:30	28.30	84.4	5.83	2.3	SR11	23/6/2014 7:30	28.13	57.7	3.95	4.0	SR11	23/6/2014 13:30	28.30	84.8	5.83	2.4	SR11	23/6/2014 19:30	28.42	83.4	5.71	3.1
SR11	23/6/2014 1:35	28.33	94.7	6.55	5.1	SR11	23/6/2014 7:35	28.17	63.6	4.35	2.8	SR11	23/6/2014 13:35	28.27	72.1	4.96	2.0	SR11	23/6/2014 19:35	28.46	76.9	5.26	2.6
SR11	23/6/2014 1:40	28.36	90.9	6.28	4.4	SR11	23/6/2014 7:40	28.17	63.6	4.35	2.2	SR11	23/6/2014 13:40	28.28	82.4	5.66	2.9	SR11	23/6/2014 19:40	28.48	77.3	5.29	5.0
SR11	23/6/2014 1:45	28.38	94.8	6.55	6.1	SR11	23/6/2014 7:45	28.19	63.6	4.35	2.0	SR11	23/6/2014 13:45	28.28	74.1	5.09	2.4	SR11	23/6/2014 19:45	28.43	81.5	5.58	6.1
SR11	23/6/2014 1:50	28.38	100.6	6.95	3.1	SR11	23/6/2014 7:50	28.23	73.1	5.01	2.2	SR11	23/6/2014 13:50	28.28	93.2	6.41	1.9	SR11	23/6/2014 19:50	28.43	85.9	5.87	2.8
SR11	23/6/2014 1:55	28.37	100.9	6.97	3.7	SR11	23/6/2014 7:55	28.22	73.9	5.06	2.1	SR11	23/6/2014 13:55	28.26	85.9	5.90	2.1	SR11	23/6/2014 19:55	28.40	93.2	6.38	6.4
SR11	23/6/2014 2:00	28.38	101.8	7.02	4.2	SR11	23/6/2014 8:00	28.20	72.7	4.98	2.5	SR11	23/6/2014 14:00	28.27	86.8	5.97	1.9	SR11	23/6/2014 20:00	28.35	94.5	6.47	2.5
SR11	23/6/2014 2:05	28.35	96.7	6.68	6.2	SR11	23/6/2014 8:05	28.14	65.7	4.50	3.3	SR11	23/6/2014 14:05	28.26	85.6	5.88	1.8	SR11	23/6/2014 20:05	28.42	76.7	5.24	3.2
SR11	23/6/2014 2:10	28.37	98.2	6.79	3.5	SR11	23/6/2014 8:10	28.24	69.6	4.76	2.0	SR11	23/6/2014 14:10	28.26	79.3	5.45	1.8	SR11	23/6/2014 20:10	28.33	84.0	5.75	2.9
SR11	23/6/2014 2:15	28.39	99.1	6.84	3.7	SR11	23/6/2014 8:15	28.31	80.2	5.49	2.6	SR11	23/6/2014 14:15	28.27	91.6	6.29	1.9	SR11	23/6/2014 20:15	28.41	76.6	5.23	4.0
SR11	23/6/2014 2:20	28.31	87.4	6.04	4.8	SR11	23/6/2014 8:20	28.29	76.4	5.23	1.9	SR11	23/6/2014 14:20	28.25	88.6	6.08	2.1	SR11	23/6/2014 20:20	28.36	68.9	4.71	3.0
SR11	23/6/2014 2:25	28.35	90.5	6.25	3.3	SR11	23/6/2014 8:25	28.34	83.1	5.70	1.9	SR11	23/6/2014 14:25	28.27	83.2	5.71	2.2	SR11	23/6/2014 20:25	28.40	76.6	5.24	2.5
SR11	23/6/2014 2:30	28.35	77.0	5.32	3.5	SR11	23/6/2014 8:30	28.28	78.9	5.41	2.7	SR11	23/6/2014 14:30	28.26	84.3	5.79	2.1	SR11	23/6/2014 20:30	28.41	78.4	5.36	3.1
SR11	23/6/2014 2:35	28.35	76.6	5.29	3.5	SR11	23/6/2014 8:35	28.32	79.1	5.42	2.6	SR11	23/6/2014 14:35	28.26	88.3	6.06	2.1	SR11	23/6/2014 20:35	28.35	88.0	6.03	2.6
SR11	23/6/2014 2:40	28.36	81.8	5.65	2.6	SR11	23/6/2014 8:40	28.25	67.4	4.63	2.4	SR11	23/6/2014 14:40	28.24	86.7	5.95	2.3	SR11	23/6/2014 20:40	28.35	86.9	5.95	2.8
SR11	23/6/2014 2:45	28.39	88.5	6.11	5.0	SR11	23/6/2014 8:45	28.29	77.0	5.28	4.1	SR11	23/6/2014 14:45	28.25	85.4	5.86	1.8	SR11	23/6/2014 20:45	28.41	98.4	6.73	2.5
SR11	23/6/2014 2:50	28.35	80.0	5.52	2.9	SR11	23/6/2014 8:50	28.25	72.2	4.95	1.8	SR11	23/6/2014 14:50	28.21	88.8	6.09	2.3	SR11	23/6/2014 20:50	28.38	99.2	6.79	4.4
SR11	23/6/2014 2:55	28.32	66.5	4.60	3.3	SR11	23/6/2014 8:55	28.36	91.7	6.29	2.2	SR11	23/6/2014 14:55	28.21	90.0	6.18	2.0	SR11	23/6/2014 20:55	28.37	101.2	6.93	4.4
SR11	23/6/2014 3:00	28.32	72.5	5.01	3.2	SR11	23/6/2014 9:00	28.30	93.2	6.41	1.9	SR11	23/6/2014 15:00	28.27	85.9	5.89	2.3	SR11	23/6/2014 21:00	28.40	101.2	6.93	3.6
SR11	23/6/2014 3:05	28.30	64.7	4.47	4.3	SR11	23/6/2014 9:05	28.31	86.3	5.93	6.6	SR11	23/6/2014 15:05	28.22	75.3	5.16	1.8	SR11	23/6/2014 21:05	28.40	101.0	6.92	6.2
SR11	23/6/2014 3:10	28.30	63.7	4.40	2.0	SR11	23/6/2014 9:10	28.27	88.6	6.09	1.9	SR11	23/6/2014 15:10	28.32	79.8	5.47	1.8	SR11	23/6/2014 21:10	28.38	100.4	6.88	3.8
SR11	23/6/2014 3:15	28.33	70.0	4.84	3.9	SR11	23/6/2014 9:15	28.28	90.1	6.20	2.1	SR11	23/6/2014 15:15	28.32	78.3	5.37	2.3	SR11	23/6/2014 21:15	28.42	89.5	6.13	2.7
SR11	23/6/2014 3:20	28.38	78.7	5.43	3.3	SR11	23/6/2014 9:20	28.22	91.7	6.30	1.7	SR11	23/6/2014 15:20	28.31	77.6	5.32	2.4	SR11	23/6/2014 21:20	28.39	99.9	6.84	3.4
SR11	23/6/2014 3:25	28.30	67.2	4.64	3.1	SR11	23/6/2014 9:25	28.23	93.9	6.46	1.8	SR11	23/6/2014 15:25	28.29	86.9	5.95	2.1	SR11	23/6/2014 21:25	28.41	92.8	6.35	3.7
SR11	23/6/2014 3:30	28.32	63.5	4.39	3.2	SR11	23/6/2014 9:30	28.29	91.8	6.31	1.9	SR11	23/6/2014 15:30	28.28	93.3	6.40	2.4	SR11	23/6/2014 21:30	28.38	106.1	7.26	5.6
SR11	23/6/2014 3:35	28.30	62.5	4.32	2.0	SR11	23/6/2014 9:35	28.23	93.9	6.46	2.1	SR11	23/6/2014 15:35	28.30	91.9	6.30	3.0	SR11	23/6/2014 21:35	28.39	105.8	7.24	6.0
SR11	23/6/2014 3:40	28.30	64.7	4.47	3.4	SR11	23/6/2014 9:40	28.23	95.9	6.59	1.8	SR11	23/6/2014 15:40	28.42	109.1	7.47	2.9	SR11	23/6/2014 21:40	28.43	107.9	7.38	4.7
SR11	23/6/2014 3:45	28.36	75.6	5.22	5.5	SR11	23/6/2014 9:45	28.23	94.9	6.53	1.9	SR11	23/6/2014 15:45	28.40	106.3	7.28	2.2	SR11	23/6/2014 21:45	28.42	107.0	7.32	5.6
SR11	23/6/2014 3:50	28.31	64.9	4.48	2.2	SR11	23/6/2014 9:50	28.22	92.0	6.33	1.8	SR11	23/6/2014 15:50	28.60	110.0	7.52	2.1	SR11	23/6/2014 21:50	28.39	103.7	7.10	3.8
SR11	23/6/2014 3:55	28.31	61.7	4.26	6.1	SR11	23/6/2014 9:55	28.22	89.6	6.17	2.0	SR11	23/6/2014 15:55	28.65	117.1	8.00	2.0	SR11	23/6/2014 21:55	28.40	103.5	7.09	6.4
SR11	23/6/2014 4:00	28.29	65.7	4.54	3.0	SR11	23/6/2014 10:00	28.19	90.3	6.21	2.1	SR11	23/6/2014 16:00	28.60	118.9	8.13	2.2	SR11	23/6/2014 22:00	28.41	92.3	6.33	2.8
SR11	23/6/2014 4:05	28.32	73.7	5.09	2.7	SR11	23/6/2014 10:05	28.20	91.6	6.30	1.8	SR11	23/6/2014 16:05	28.54	119.3	8.17	1.8	SR11	23/6/2014 22:05	28.35	98.6	6.76	2.5
SR11	23/6/2014 4:10	28.36	77.8	5.37	2.8	SR11	23/6/2014 10:10	28.21	91.7	6.30	1.9	SR11	23/6/2014 16:10	28.45	116.9	8.02	1.8	SR11	23/6/2014 22:10	28.40	96.7	6.63	6.2
SR11	23/6/2014 4:15	28.32	69.0	4.76	3.2	SR11	23/6/2014 10:15	28.20	91.2	6.27	2.3	SR11	23/6/2014 16:15	28.47	120.6	8.27	1.8	SR11	23/6/2014 22:15	28.42	105.1	7.20	3.5
SR11	23/6/2014 4:20	28.39	87.4	6.02	2.6	SR11	23/6/2014 10:20	28.19	91.1	6.26	2.0	SR11	23/6/2014 16:20	28.46	120.7	8.27	2.1	SR11	23/6/2014 22:20	28.43	108.1	7.41	2.1
SR11	23/6/2014 4:25	28.32	71.6	4.94	3.3	SR11	23/6/2014 10:25	28.18	89.2	6.13	2.0	SR11	23/6/2014 16:25	28.42	118.1	8.09	2.0	SR11	23/6/2014 22:25	28.45	110.3	7.56	2.8
SR11	23/6/2014 4:30	28.37	78.6	5.42	3.6	SR11	23/6/2014 10:30	28.19	89.8	6.17	2.0	SR11	23/6/2014 16:30	28.38	115.1	7.89	2.1	SR11	23/6/2014 22:30	28.46	110.1	7.55	5.0
SR11	23/6/2014 4:35	28.33	71.2	4.91	5.2	SR11	23/6/2014 10:35	28.20	90.5	6.21	2.0	SR11	23/6/2014 16:35	28.70	132.5	9.05	2.0	SR11	23/6/2014 22:35	28.43	107.6	7.38	2.2
SR11	23/6/2014 4:40	28.34	71.8	4.95	2.8	SR11	23/6/2014 10:40	28.20	93.8	6.44	1.7	SR11	23/6/2014 16:40	28.50	126.9	8.69	2.3	SR11	23/6/2014 22:40	28.39	97.4	6.68	2.3
SR11	23/6/2014 4:45	28.35	74.3	5.13	5.1	SR11	23/6/2014 10:45	28.20	91.5	6.29	3.4	SR11	23/6/2014 16:45	28.51	124.3	8.50	2.1	SR11	23/6/2014 22:45	28.37	94.2	6.47	5.9
SR11	23/6/2014 4:50	28.32	67.8	4.68	2.2	SR11	23/6/2014 10:50	28.19	95.1	6.54	1.9	SR11	23/6/2014 16:50	28.48	118.8	8.14	2.3	SR11	23/6/2014 22:50	28.35	98.1	6.73	5.4
SR11	23/6/2014 4:55	28.32	68.5	4.73	2.8	SR11	23/6/2014 10:55	28.19	94.1	6.48	1.7	SR11	23/6/2014 16:55	28.42	113.4	7.77	2.2	SR11	23/6/2014 22:55	28.36	100.9	6.93	4.5
SR11	23/6/2014 5:00	28.33	71.7	4.94	2.7	SR11	23/6/2014 11:00	28.19	97.3	6.70	1.7	SR11	23/6/2014 17:00	28.44	115.0	7.88	2.3	SR11	23/6/2014 23:00	28.34	99.0	6.79	3.4
SR11	23/6/2014 5:05	28.37	80.6	5.54	2.2	SR11	23/6/2014 11:05	28.20	92.5	6.37	2.1	SR11	23/6/2014 17:05	28.57	122.7	8.39	1.8	SR11	23/6/2014 23:05	28.33	91.8	6.30	4.5
SR11	23/6/2014 5:10	28.29	67.9	4.68	2.2	SR11	23/6/2014 11:10	28.20	89.6	6.17	2.0	SR11	23/6/2014 17:10	28.69	137.0	9.35	2.4	SR11	23/6/2014 23:10	28.34	98.6	6.77	2.6
SR11	23/6/2014 5:15	28.30	66.7	4.60	1.8	SR11	23/6/2014 11:15	28.20	90.6	6.25	2.9	SR11	23/6/2014 17:15	28.70	136.1	9.29	1.9	SR11	23/6/2014 23:15	28.32	94.0	6.45	3.5
SR11	23/6/2014 5:20	28.29	65.3	4.50	2.9	SR11	23/6/2014 11:20	28.20	81.8	5.64	6.0	SR11	23/6/2014 17:20	28.62	115.3	7.88	1.9	SR11	23/6/2014 23:20	28.30	87.3	5.99	5.0
SR11	23/6/2014 5:25	28.27	63.1	4.35	2.6	SR11	23/6/2014 11:25	28.20	80.1	5.52	2.3	SR11	23/6/2014 17:25	28.75	139.4	9.51	2.0	SR11	23/6/2014 23:25	28.30	94.5	6.48	6.2
SR11	23/6/2014 5:30	28.26	63.3	4.36	2.4	SR11	23/6/2014 11:30	28.20	77.5	5.35	1.9	SR11	23/6/2014 17:30	28.69	129.8	8.87	3.1	SR11	23/6/2014 23:30	28.30	83.4	5.72	2.9
SR11	23/6/2014 5:35	28.25	63.9	4.40	2.0	SR11	23/6/2014 11:35	28.20	83.4	5.75	2.1	SR11	23/6/2014 17:35	28.67	112.6	7.69	2.8	SR11	23/6/2014 23:35	28.30	80.6	5.53	3.2
SR11	23/6/2014 5:40	28.26	65.4	4.51	2.2	SR11	23/6/2014 11:40	28.20	84.4	5.82	2.4	SR11	23/6/2014 17:40	28.62	114.5	7.83	1.9	SR11	23/6/2014 23:40	28.29	82.1	5.64	3.7
SR11	23/6/2014 5:45	28.26	64.1	4.41	2.5	SR11	23/6/2014 11:45	28.20	81.6	5.63	2.0	SR11	23/6/2014 17:45	28.64	119.9	8.20	2.1	SR11	23/6/2014 23:45	28.30	86.8	5.97	3.0
SR11	23/6/2014 5:50	28.26	65.2	4.49	2.3	SR11	23/6/2014 11:50	28.21	90.6	6.25	2.1	SR11	23/6/2014 17:50	28.50	109.2	7.48	2.0	SR11	23/6/2014 23:50	28.27	92.0	6.32	2.8
SR11	23/6/2014 5:55	28.22	63.0	4.34	1.9	SR11	23/6/2014 11:55	28.21	79.7	5.50	2.0	SR11	23/6/2014 17:55	28.57	103.7	7.09	1.9	SR11	23/6/2014 23:55	28.26	78.0	5.36	3.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	23/6/2014 0:01	19.36	72.7	5.74	8.2	SR12	23/6/2014 6:01	19.22	67.7	5.33	11.7	SR12	23/6/2014 12:01	19.30	73.8	5.82	10.9	SR12	23/6/2014 18:01	19.35	65.5	5.12	5.7
SR12	23/6/2014 0:06	19.36	73.1	5.78	7.9	SR12	23/6/2014 6:06	19.25	67.7	5.34	7.8	SR12	23/6/2014 12:06	19.31	73.1	5.76	10.7	SR12	23/6/2014 18:06	19.33	65.0	5.08	5.7
SR12	23/6/2014 0:11	19.36	72.7	5.75	8.2	SR12	23/6/2014 6:11	19.25	68.5	5.40	12.8	SR12	23/6/2014 12:11	19.31	73.3	5.77	11.7	SR12	23/6/2014 18:11	19.30	62.9	4.91	5.7
SR12	23/6/2014 0:16	19.37	72.3	5.70	8.7	SR12	23/6/2014 6:16	19.26	68.1	5.36	7.7	SR12	23/6/2014 12:16	19.31	74.3	5.86	13.4	SR12	23/6/2014 18:16	19.33	64.4	5.03	6.7
SR12	23/6/2014 0:21	19.36	71.5	5.65	8.4	SR12	23/6/2014 6:21	19.25	66.7	5.24	8.0	SR12	23/6/2014 12:21	19.31	74.0	5.84	11.8	SR12	23/6/2014 18:21	19.35	65.7	5.13	5.5
SR12	23/6/2014 0:26	19.35	71.4	5.63	7.9	SR12	23/6/2014 6:26	19.24	67.4	5.31	8.4	SR12	23/6/2014 12:26	19.31	74.3	5.85	8.8	SR12	23/6/2014 18:26	19.35	65.1	5.09	6.8
SR12	23/6/2014 0:31	19.35	73.6	5.82	8.2	SR12	23/6/2014 6:31	19.26	68.2	5.38	15.3	SR12	23/6/2014 12:31	19.31	74.0	5.84	9.1	SR12	23/6/2014 18:31	19.38	70.7	5.55	6.6
SR12	23/6/2014 0:36	19.36	74.1	5.86	8.1	SR12	23/6/2014 6:36	19.26	67.5	5.32	8.7	SR12	23/6/2014 12:36	19.31	73.7	5.81	10.1	SR12	23/6/2014 18:36	19.38	70.2	5.52	5.6
SR12	23/6/2014 0:41	19.37	73.5	5.82	8.1	SR12	23/6/2014 6:41	19.21	70.9	5.65	12.0	SR12	23/6/2014 12:41	19.30	73.2	5.76	9.2	SR12	23/6/2014 18:41	19.38	70.2	5.52	5.8
SR12	23/6/2014 0:46	19.35	73.4	5.81	8.0	SR12	23/6/2014 6:46	19.27	65.2	5.13	15.9	SR12	23/6/2014 12:46	19.31	73.1	5.76	9.9	SR12	23/6/2014 18:46	19.38	69.7	5.47	5.9
SR12	23/6/2014 0:51	19.36	72.7	5.75	7.9	SR12	23/6/2014 6:51	19.29	67.1	5.28	14.8	SR12	23/6/2014 12:51	19.31	73.5	5.79	10.1	SR12	23/6/2014 18:51	19.35	68.3	5.34	6.0
SR12	23/6/2014 0:56	19.37	74.2	5.86	8.4	SR12	23/6/2014 6:56	19.27	66.7	5.26	8.1	SR12	23/6/2014 12:56	19.32	74.0	5.83	8.7	SR12	23/6/2014 18:56	19.48	80.1	6.35	6.1
SR12	23/6/2014 1:01	19.38	73.8	5.82	8.2	SR12	23/6/2014 7:01	19.28	65.8	5.19	11.1	SR12	23/6/2014 13:01	19.34	74.4	5.86	8.4	SR12	23/6/2014 19:01	19.46	78.5	6.23	5.6
SR12	23/6/2014 1:06	19.38	73.1	5.76	9.4	SR12	23/6/2014 7:06	19.24	72.0	5.72	12.7	SR12	23/6/2014 13:06	19.34	75.2	5.93	8.3	SR12	23/6/2014 19:06	19.49	79.0	6.27	5.7
SR12	23/6/2014 1:11	19.39	71.4	5.63	9.3	SR12	23/6/2014 7:11	19.24	69.7	5.53	14.8	SR12	23/6/2014 13:11	19.35	75.5	5.95	7.7	SR12	23/6/2014 19:11	19.51	78.3	6.22	5.2
SR12	23/6/2014 1:16	19.39	71.3	5.62	9.0	SR12	23/6/2014 7:16	19.26	66.7	5.27	17.8	SR12	23/6/2014 13:16	19.36	75.8	5.98	7.4	SR12	23/6/2014 19:16	19.48	75.8	6.01	6.8
SR12	23/6/2014 1:21	19.39	69.7	5.49	9.2	SR12	23/6/2014 7:21	19.24	68.1	5.39	12.9	SR12	23/6/2014 13:21	19.37	76.1	6.02	8.2	SR12	23/6/2014 19:21	19.48	75.0	5.96	6.6
SR12	23/6/2014 1:26	19.39	71.2	5.62	9.1	SR12	23/6/2014 7:26	19.19	72.4	5.77	12.6	SR12	23/6/2014 13:26	19.38	75.9	6.00	7.7	SR12	23/6/2014 19:26	19.46	73.3	5.81	7.2
SR12	23/6/2014 1:31	19.39	72.1	5.69	9.9	SR12	23/6/2014 7:31	19.19	69.8	5.55	15.6	SR12	23/6/2014 13:31	19.39	77.0	6.09	7.3	SR12	23/6/2014 19:31	19.46	74.2	5.88	12.3
SR12	23/6/2014 1:36	19.39	72.5	5.71	9.8	SR12	23/6/2014 7:36	19.26	63.9	5.01	13.3	SR12	23/6/2014 13:36	19.41	77.6	6.14	7.1	SR12	23/6/2014 19:36	19.48	75.8	6.02	14.4
SR12	23/6/2014 1:41	19.39	72.2	5.68	10.5	SR12	23/6/2014 7:41	19.26	65.1	5.11	8.8	SR12	23/6/2014 13:41	19.40	75.9	6.02	7.6	SR12	23/6/2014 19:41	19.48	75.1	5.96	6.5
SR12	23/6/2014 1:46	19.38	71.5	5.64	9.1	SR12	23/6/2014 7:46	19.26	64.5	5.05	14.7	SR12	23/6/2014 13:46	19.42	77.2	6.13	6.9	SR12	23/6/2014 19:46	19.45	73.8	5.85	5.7
SR12	23/6/2014 1:51	19.38	70.6	5.56	9.1	SR12	23/6/2014 7:51	19.23	70.3	5.57	14.3	SR12	23/6/2014 13:51	19.43	77.8	6.18	7.0	SR12	23/6/2014 19:51	19.52	75.6	6.00	5.7
SR12	23/6/2014 1:56	19.37	70.2	5.53	9.3	SR12	23/6/2014 7:56	19.26	68.8	5.43	9.1	SR12	23/6/2014 13:56	19.44	78.2	6.21	7.3	SR12	23/6/2014 19:56	19.50	73.9	5.85	6.9
SR12	23/6/2014 2:01	19.36	70.4	5.55	9.2	SR12	23/6/2014 8:01	19.25	66.8	5.25	9.4	SR12	23/6/2014 14:01	19.47	79.8	6.35	7.1	SR12	23/6/2014 20:01	19.51	73.6	5.84	10.8
SR12	23/6/2014 2:06	19.36	70.0	5.52	9.6	SR12	23/6/2014 8:06	19.22	65.2	5.14	16.2	SR12	23/6/2014 14:06	19.47	78.3	6.23	7.5	SR12	23/6/2014 20:06	19.47	73.0	5.77	7.6
SR12	23/6/2014 2:11	19.37	72.1	5.67	10.7	SR12	23/6/2014 8:11	19.16	72.5	5.79	9.9	SR12	23/6/2014 14:11	19.48	78.6	6.25	6.9	SR12	23/6/2014 20:11	19.48	73.8	5.84	6.2
SR12	23/6/2014 2:16	19.36	69.8	5.49	10.1	SR12	23/6/2014 8:16	19.21	67.8	5.36	8.8	SR12	23/6/2014 14:16	19.47	77.9	6.20	7.1	SR12	23/6/2014 20:16	19.46	73.9	5.84	12.7
SR12	23/6/2014 2:21	19.34	70.3	5.52	10.0	SR12	23/6/2014 8:21	19.20	71.5	5.69	9.3	SR12	23/6/2014 14:21	19.48	78.3	6.23	6.9	SR12	23/6/2014 20:21	19.50	73.8	5.85	10.2
SR12	23/6/2014 2:26	19.31	68.6	5.37	9.9	SR12	23/6/2014 8:26	19.22	68.7	5.44	10.4	SR12	23/6/2014 14:26	19.47	77.2	6.14	7.1	SR12	23/6/2014 20:26	19.49	74.9	5.94	8.0
SR12	23/6/2014 2:31	19.29	66.4	5.19	10.7	SR12	23/6/2014 8:31	19.23	66.9	5.27	11.7	SR12	23/6/2014 14:31	19.49	77.9	6.19	7.0	SR12	23/6/2014 20:31	19.47	74.4	5.88	8.2
SR12	23/6/2014 2:36	19.25	65.6	5.11	10.5	SR12	23/6/2014 8:36	19.17	74.3	5.97	11.3	SR12	23/6/2014 14:36	19.50	77.8	6.19	6.9	SR12	23/6/2014 20:36	19.54	78.7	6.28	6.0
SR12	23/6/2014 2:41	19.24	64.6	5.02	9.7	SR12	23/6/2014 8:41	19.21	71.6	5.69	14.0	SR12	23/6/2014 14:41	19.51	79.4	6.32	6.8	SR12	23/6/2014 20:41	19.50	74.3	5.91	5.3
SR12	23/6/2014 2:46	19.26	66.0	5.14	10.5	SR12	23/6/2014 8:46	19.21	69.6	5.50	10.8	SR12	23/6/2014 14:46	19.51	78.5	6.25	7.8	SR12	23/6/2014 20:46	19.49	73.0	5.79	5.4
SR12	23/6/2014 2:51	19.25	64.3	5.01	11.6	SR12	23/6/2014 8:51	19.23	72.3	5.75	18.1	SR12	23/6/2014 14:51	19.54	81.0	6.45	7.6	SR12	23/6/2014 20:51	19.46	70.4	5.58	5.3
SR12	23/6/2014 2:56	19.26	66.3	5.17	10.2	SR12	23/6/2014 8:56	19.23	73.5	5.87	10.2	SR12	23/6/2014 14:56	19.52	77.4	6.16	11.8	SR12	23/6/2014 20:56	19.49	72.7	5.76	5.6
SR12	23/6/2014 3:01	19.23	66.9	5.21	10.9	SR12	23/6/2014 9:01	19.24	72.1	5.73	12.3	SR12	23/6/2014 15:01	19.51	77.1	6.13	8.7	SR12	23/6/2014 21:01	19.40	69.0	5.45	5.6
SR12	23/6/2014 3:06	19.22	66.1	5.15	11.0	SR12	23/6/2014 9:06	19.23	69.8	5.55	14.5	SR12	23/6/2014 15:06	19.52	76.5	6.07	6.7	SR12	23/6/2014 21:06	19.46	72.5	5.76	5.4
SR12	23/6/2014 3:11	19.19	64.3	4.99	12.9	SR12	23/6/2014 9:11	19.22	68.9	5.45	12.6	SR12	23/6/2014 15:11	19.53	78.4	6.23	8.1	SR12	23/6/2014 21:11	19.47	72.2	5.72	5.5
SR12	23/6/2014 3:16	19.22	63.6	4.95	10.2	SR12	23/6/2014 9:16	19.23	68.9	5.46	10.6	SR12	23/6/2014 15:16	19.51	76.6	6.09	7.1	SR12	23/6/2014 21:16	19.42	70.0	5.52	5.6
SR12	23/6/2014 3:21	19.19	63.0	4.89	10.6	SR12	23/6/2014 9:21	19.24	71.2	5.65	9.4	SR12	23/6/2014 15:21	19.49	75.9	6.02	6.9	SR12	23/6/2014 21:21	19.42	71.2	5.63	5.7
SR12	23/6/2014 3:26	19.19	62.0	4.81	10.8	SR12	23/6/2014 9:26	19.24	69.1	5.47	10.8	SR12	23/6/2014 15:26	19.49	74.8	5.94	8.2	SR12	23/6/2014 21:26	19.42	70.9	5.61	6.0
SR12	23/6/2014 3:31	19.19	63.4	4.93	10.6	SR12	23/6/2014 9:31	19.25	70.6	5.59	9.1	SR12	23/6/2014 15:31	19.47	74.5	5.91	8.1	SR12	23/6/2014 21:31	19.39	70.2	5.54	5.9
SR12	23/6/2014 3:36	19.19	63.4	4.93	10.8	SR12	23/6/2014 9:36	19.24	69.0	5.47	8.9	SR12	23/6/2014 15:36	19.53	78.5	6.25	6.5	SR12	23/6/2014 21:36	19.45	73.5	5.82	5.8
SR12	23/6/2014 3:41	19.18	62.6	4.86	10.6	SR12	23/6/2014 9:41	19.24	68.1	5.38	8.7	SR12	23/6/2014 15:41	19.51	74.2	5.90	6.6	SR12	23/6/2014 21:41	19.42	71.0	5.61	5.7
SR12	23/6/2014 3:46	19.17	61.8	4.80	10.6	SR12	23/6/2014 9:46	19.24	67.9	5.36	9.0	SR12	23/6/2014 15:46	19.51	73.5	5.84	6.7	SR12	23/6/2014 21:46	19.41	71.3	5.63	6.0
SR12	23/6/2014 3:51	19.17	61.9	4.80	11.0	SR12	23/6/2014 9:51	19.24	68.3	5.39	8.6	SR12	23/6/2014 15:51	19.43	68.8	5.45	6.4	SR12	23/6/2014 21:51	19.36	70.6	5.57	6.3
SR12	23/6/2014 3:56	19.17	63.2	4.91	11.0	SR12	23/6/2014 9:56	19.25	71.9	5.69	9.2	SR12	23/6/2014 15:56	19.48	69.6	5.52	5.9	SR12	23/6/2014 21:56	19.45	73.8	5.85	5.8
SR12	23/6/2014 4:01	19.15	60.8	4.71	11.2	SR12	23/6/2014 10:01	19.24	71.2	5.62	9.4	SR12	23/6/2014 16:01	19.48	73.0	5.79	6.4	SR12	23/6/2014 22:01	19.46	73.3	5.81	5.9
SR12	23/6/2014 4:06	19.13	60.4	4.67	12.0	SR12						SR12	23/6/2014 16:06	19.48	73.0	5.79	6.4	SR12	23/6/2014 22:06	19.47	73.1	5.80	5.7
SR12	23/6/2014 4:11	19.12	60.3	4.66	12.1	SR12						SR12	23/6/2014 16:11	19.49	74.3	5.89	6.9	SR12	23/6/2014 22:11	19.47	73.2	5.81	5.9
SR12	23/6/2014 4:16	19.13	61.4	4.76	12.4	SR12						SR12	23/6/2014 16:16	19.43	71.4	5.63	6.7	SR12	23/6/2014 22:16	19.47	72.6	5.76	6.2
SR12	23/6/2014 4:21	19.13	60.3	4.67	11.7	SR12						SR12	23/6/2014 16:21	19.36	71.1	5.58	6.9	SR12	23/6/2014 22:21	19.40	71.8	5.67	6.3
SR12	23/6/2014 4:26	19.15	62.9	4.87	10.8	SR12						SR12	23/6/2014 16:26	19.38	69.1	5.44	6.8	SR12	23/6/2014 22:26	19.49	73.2	5.81	5.8
SR12	23/6/2014 4:31	19.15	62.5	4.85	11.4	SR12						SR12	23/6/2014 16:31	19.36	71.2	5.59	7.3	SR12	23/6/2014 22:31	19.45	71.5	5.66	6.0
SR12	23/6/2014 4:36	19.14	63.7	4.94	11.1	SR12						SR12	23/6/2014 16:36	19.35	69.4	5.44	6.7	SR12	23/6/2014 22:36	19.41	70.4	5.56	5.9
SR12	23/6/2014 4:41	19.14	62.1	4.81	11.1	SR12						SR12	23/6/2014 16:41	19.33	69.0	5.41	6.8	SR12	23/6/2014 22:41	19.42	71.8	5.68	6.4
SR12	23/6/2014 4:46	19.12	60.8	4.70	10.5	SR12						SR12	23/6/2014 16:46	19.34	68.1	5.34	6.9	SR12	23/6/2014 22:46	19.35	69.1	5.44	6.5
SR12	23/6/2014 4:51	19.15	64.0	4.96	10.9	SR12						SR12	23/6/2014 16:51	19.33	66.1	5.18	7.0	SR12	23/6/2014 22:51	19.42	71.5	5.66	5.8
SR12	23/6/2014 4:56	19.14	64.8	5.02	10.3	SR12						SR12	23/6/2014 16:56	19.33	66.2	5.19	7.0	SR12	23/6/2014 22:56	19.38	71.5	5.66	5.9
SR12	23/6/2014 5:01	19.15	64.6	5.02	10.2	SR12						SR12	23/6/2014 17:01	19.32	66.4	5.20	6.5	SR12	23/6/2014 23:01	19.36	73.6	5.84	6.4
SR12	23/6/2014 5:06	19.14	63.3	4.90	10.9	SR12						SR12	23/6/2014 17:06	19.35	66.7	5.24	6.7	SR12	23/6/2014 23:06	19.35	75.2	5.98	6.4
SR12	23/6/2014 5:11	19.15	63.2	4.91	10.4	SR12	23/6/2014 11:11	19.14	65.8	5.13	9.1	SR12	23/6/2014 17:11	19.34	66.7	5.24	6.1	SR12	23/6/2014 23:11	19.32	76.2	6.08	6.6
SR12	23/6/2014 5:16	19.15	62.2	4.82	11.3	SR12	23/6/2014 11:16	19.17	65.9	5.14	11.5	SR12	23/6/2014 17:16	19.37	68.7	5.39	6.3	SR12	23/6/2014 23:16	19.32	74.4	5.92	6.1
SR12	23/6/2014 5:21	19.15	62.5	4.86	8.9	SR12	23/6/2014 11:21	19.18	68.0	5.33	9.9	SR12	23/6/2014 17:21	19.28	64.6	5.04	8.2	SR12	23/6/2014 23:21	19.32	71.7	5.67	6.3
SR12	23/6/2014 5:26	19.16	61.4	4.80	11.0	SR12	23/6/2014 11:26	19.21	70.3	5.52	10.3	SR12	23/6/2014 17:26	19.34	66.9	5.24	6.6	SR12	23/6/2014 23:26	19.30	70.7	5.58	6.5
SR12	23/6/2014 5:31	19.18	63.1	4.93	7.7	SR12	23/6/2014 11:31	19.23	70.0	5.50	13.4	SR12	23/6/2014 17:31	19.33	69.3	5.42	6.8	SR12	23/6/2014 23:31	19.33	73.5	5.82	6.3
SR12	23/6/2014 5:36	19.20	65.2	5.09	11.9	SR12	23/6/2014 11:36	19.25	71.8	5.65	11.1	SR12	23/6/2014 17:36	19.32	66.2	5.18	6.4	SR12	23/6/2014 23:36	19.34	74.6	5.91	6.4
SR12	23/6/2014 5:41	19.20	64.7	5.06	11.3	SR12	23/6/2014 11:41	19.25	71.7	5.64	11.5	SR12	23/6/2014 17:41	19.35	68.3	5.35	6.6	SR12	23/6/2014 23:41	19.25	68.1	5.37	6.7
SR12	23/6/2014 5:46	19.24	66.0	5.18	11.9	SR12	23/6/2014 11:46	19.26	71.9	5.66	11.6	SR12	23/6/2014 17:46	19.34	67.0	5.24	7.2	SR12	23/6/2014 23:46	19.26	67.8	5.34	6.9
SR12	23/6/2014 5:51	19.24	67.7	5.32	11.7	SR12	23/6/2014 11:51	19.29	73.2	5.76	11.9	SR12	23/6/2014 17:51	19.35	67.6	5.29	6.4	SR12	23/6/2014 23:51	19.24	67.6	5.30	6.8
SR12	23/6/2014 5:56	19.22	63.3	4.97	7.6	SR12	23/6/2014 11:56	19.30	73.5	5.79	10.3	SR12	23/6/2014 17:56	19.37	67.7	5.31	5.9	SR12	23/6/2014 23:56	19.29	70.9	5.60	6.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	23/6/2014 0:00	27.89	64.7	4.54	2.4	SR13	23/6/2014 6:00	27.83	61.8	4.31	3.5	SR13	23/6/2014 12:00	27.79	59.9	4.20	3.8	SR13	23/6/2014 18:00	27.98	61.8	4.31	4.1
SR13	23/6/2014 0:05	27.90	63.6	4.46	2.0	SR13	23/6/2014 6:05	27.83	62.1	4.33	3.1	SR13	23/6/2014 12:05	27.78	60.2	4.23	4.7	SR13	23/6/2014 18:05	28.02	62.6	4.37	3.9
SR13	23/6/2014 0:10	27.88	65.0	4.56	2.3	SR13	23/6/2014 6:10	27.83	62.0	4.33	3.0	SR13	23/6/2014 12:10	27.74	58.8	4.14	4.5	SR13	23/6/2014 18:10	28.00	61.8	4.31	4.2
SR13	23/6/2014 0:15	27.90	64.7	4.53	2.2	SR13	23/6/2014 6:15	27.83	61.0	4.26	2.4	SR13	23/6/2014 12:15	27.76	55.3	3.90	4.2	SR13	23/6/2014 18:15	27.97	60.1	4.20	4.7
SR13	23/6/2014 0:20	27.90	63.7	4.46	2.4	SR13	23/6/2014 6:20	27.82	62.8	4.39	3.8	SR13	23/6/2014 12:20	27.78	58.6	4.11	3.9	SR13	23/6/2014 18:20	27.91	59.8	4.17	6.0
SR13	23/6/2014 0:25	27.89	60.9	4.26	4.0	SR13	23/6/2014 6:25	27.82	62.4	4.36	3.3	SR13	23/6/2014 12:25	27.75	56.8	4.00	4.0	SR13	23/6/2014 18:25	27.93	59.4	4.14	4.5
SR13	23/6/2014 0:30	27.87	59.5	4.17	4.1	SR13	23/6/2014 6:30	27.82	61.9	4.32	2.8	SR13	23/6/2014 12:30	27.79	57.8	4.06	3.8	SR13	23/6/2014 18:30	27.98	62.8	4.38	3.7
SR13	23/6/2014 0:35	27.86	59.2	4.14	6.3	SR13	23/6/2014 6:35	27.82	61.6	4.30	2.9	SR13	23/6/2014 12:35	27.76	54.4	3.83	4.0	SR13	23/6/2014 18:35	27.96	62.4	4.35	3.7
SR13	23/6/2014 0:40	27.88	58.3	4.07	7.1	SR13	23/6/2014 6:40	27.82	60.6	4.23	2.3	SR13	23/6/2014 12:40	27.78	56.7	3.98	3.7	SR13	23/6/2014 18:40	27.92	60.7	4.23	4.5
SR13	23/6/2014 0:45	27.87	57.1	3.98	7.5	SR13	23/6/2014 6:45	27.82	61.5	4.29	3.0	SR13	23/6/2014 12:45	27.81	58.7	4.11	4.1	SR13	23/6/2014 18:45	27.91	60.6	4.23	4.9
SR13	23/6/2014 0:50	27.86	56.6	3.95	6.2	SR13	23/6/2014 6:50	27.80	60.2	4.20	3.2	SR13	23/6/2014 12:50	27.76	58.0	4.07	4.2	SR13	23/6/2014 18:50	27.92	60.5	4.22	4.2
SR13	23/6/2014 0:55	27.86	57.1	3.99	4.3	SR13	23/6/2014 6:55	27.81	60.9	4.25	3.2	SR13	23/6/2014 12:55	27.76	57.3	4.02	3.9	SR13	23/6/2014 18:55	27.91	59.5	4.15	5.1
SR13	23/6/2014 1:00	27.86	56.9	3.97	4.5	SR13	23/6/2014 7:00	27.79	59.2	4.12	3.6	SR13	23/6/2014 13:00	27.74	56.5	3.97	3.4	SR13	23/6/2014 19:00	27.93	59.8	4.17	3.9
SR13	23/6/2014 1:05	27.86	56.5	3.95	4.7	SR13	23/6/2014 7:05	27.79	61.7	4.32	3.4	SR13	23/6/2014 13:05	27.72	52.9	3.73	3.2	SR13	23/6/2014 19:05	27.92	59.4	4.14	4.3
SR13	23/6/2014 1:10	27.85	59.8	4.17	7.0	SR13	23/6/2014 7:10	27.81	62.5	4.36	3.1	SR13	23/6/2014 13:10	27.83	59.5	4.18	3.6	SR13	23/6/2014 19:10	27.90	59.1	4.12	4.6
SR13	23/6/2014 1:15	27.85	60.6	4.22	5.2	SR13	23/6/2014 7:15	27.81	61.4	4.29	3.9	SR13	23/6/2014 13:15	27.84	61.2	4.30	3.4	SR13	23/6/2014 19:15	27.91	59.1	4.12	4.5
SR13	23/6/2014 1:20	27.85	60.5	4.22	5.6	SR13	23/6/2014 7:20	27.80	61.0	4.26	3.2	SR13	23/6/2014 13:20	27.71	56.2	3.96	3.2	SR13	23/6/2014 19:20	27.91	58.9	4.11	4.0
SR13	23/6/2014 1:25	27.85	60.2	4.20	5.4	SR13	23/6/2014 7:25	27.80	60.8	4.25	3.5	SR13	23/6/2014 13:25	27.81	59.9	4.21	3.0	SR13	23/6/2014 19:25	27.88	58.7	4.09	4.3
SR13	23/6/2014 1:30	27.85	58.8	4.09	6.0	SR13	23/6/2014 7:30	27.80	60.6	4.23	3.9	SR13	23/6/2014 13:30	27.84	61.1	4.29	3.9	SR13	23/6/2014 19:30	27.91	60.2	4.20	3.8
SR13	23/6/2014 1:35	27.85	57.6	4.02	5.3	SR13	23/6/2014 7:35	27.80	60.1	4.19	3.3	SR13	23/6/2014 13:35	27.81	59.9	4.20	3.1	SR13	23/6/2014 19:35	27.92	60.0	4.18	3.7
SR13	23/6/2014 1:40	27.85	56.7	3.96	4.7	SR13	23/6/2014 7:40	27.80	59.5	4.15	2.7	SR13	23/6/2014 13:40	27.82	60.1	4.21	2.9	SR13	23/6/2014 19:40	27.93	60.3	4.21	3.1
SR13	23/6/2014 1:45	27.85	55.9	3.90	5.0	SR13	23/6/2014 7:45	27.80	60.6	4.23	3.5	SR13	23/6/2014 13:45	27.85	60.6	4.25	3.0	SR13	23/6/2014 19:45	27.91	59.9	4.18	3.9
SR13	23/6/2014 1:50	27.85	56.5	3.94	4.7	SR13	23/6/2014 7:50	27.76	61.8	4.33	3.3	SR13	23/6/2014 13:50	27.71	53.2	3.74	2.7	SR13	23/6/2014 19:50	27.93	59.8	4.17	3.1
SR13	23/6/2014 1:55	27.84	55.4	3.86	5.9	SR13	23/6/2014 7:55	27.79	61.3	4.28	3.3	SR13	23/6/2014 13:55	27.82	58.9	4.13	3.3	SR13	23/6/2014 19:55	27.93	59.7	4.17	2.9
SR13	23/6/2014 2:00	27.83	57.9	4.04	4.1	SR13	23/6/2014 8:00	27.79	61.4	4.29	3.1	SR13	23/6/2014 14:00	27.76	53.2	3.73	3.1	SR13	23/6/2014 20:00	27.93	60.6	4.23	3.4
SR13	23/6/2014 2:05	27.83	59.5	4.15	4.7	SR13	23/6/2014 8:05	27.78	61.3	4.28	3.1	SR13	23/6/2014 14:05	27.82	57.9	4.05	3.5	SR13	23/6/2014 20:05	27.93	60.4	4.22	3.2
SR13	23/6/2014 2:10	27.83	59.6	4.15	4.4	SR13	23/6/2014 8:10	27.79	60.4	4.22	3.1	SR13	23/6/2014 14:10	27.75	56.0	3.91	5.2	SR13	23/6/2014 20:10	27.92	60.7	4.23	3.2
SR13	23/6/2014 2:15	27.83	59.2	4.13	4.3	SR13	23/6/2014 8:15	27.79	59.5	4.15	2.8	SR13	23/6/2014 14:15	27.78	56.9	3.97	4.0	SR13	23/6/2014 20:15	27.93	60.4	4.22	2.6
SR13	23/6/2014 2:20	27.83	58.7	4.09	5.4	SR13	23/6/2014 8:20	27.79	60.0	4.19	3.5	SR13	23/6/2014 14:20	27.77	56.3	3.93	3.6	SR13	23/6/2014 20:20	27.93	60.5	4.22	3.0
SR13	23/6/2014 2:25	27.83	57.7	4.02	5.2	SR13	23/6/2014 8:25	27.79	60.3	4.21	3.1	SR13	23/6/2014 14:25	27.77	56.0	3.92	3.8	SR13	23/6/2014 20:25	27.93	66.0	4.62	2.1
SR13	23/6/2014 2:30	27.82	58.6	4.08	5.2	SR13	23/6/2014 8:30	27.78	60.8	4.25	3.2	SR13	23/6/2014 14:30	27.77	55.1	3.85	3.3	SR13	23/6/2014 20:30	27.93	66.0	4.62	2.2
SR13	23/6/2014 2:35	27.83	57.9	4.03	4.1	SR13	23/6/2014 8:35	27.79	59.3	4.14	3.1	SR13	23/6/2014 14:35	27.78	55.9	3.91	3.7	SR13	23/6/2014 20:35	27.93	64.3	4.50	2.4
SR13	23/6/2014 2:40	27.83	58.1	4.05	4.8	SR13	23/6/2014 8:40	27.77	56.2	3.91	3.6	SR13	23/6/2014 14:40	27.77	56.7	3.95	4.9	SR13	23/6/2014 20:40	27.94	64.5	4.51	2.6
SR13	23/6/2014 2:45	27.82	58.4	4.07	5.2	SR13	23/6/2014 8:45	27.76	55.2	3.84	5.4	SR13	23/6/2014 14:45	27.78	56.0	3.91	4.8	SR13	23/6/2014 20:45	27.94	64.2	4.48	2.2
SR13	23/6/2014 2:50	27.81	58.0	4.04	6.1	SR13	23/6/2014 8:50	27.76	56.4	3.93	5.2	SR13	23/6/2014 14:50	27.76	55.3	3.87	4.5	SR13	23/6/2014 20:50	27.94	64.6	4.52	2.5
SR13	23/6/2014 2:55	27.82	58.0	4.04	4.6	SR13	23/6/2014 8:55	27.76	56.7	3.95	4.9	SR13	23/6/2014 14:55	27.77	55.3	3.87	4.1	SR13	23/6/2014 20:55	27.94	64.4	4.50	2.2
SR13	23/6/2014 3:00	27.82	58.3	4.06	5.3	SR13	23/6/2014 9:00	27.79	60.7	4.25	3.7	SR13	23/6/2014 15:00	27.77	55.8	3.90	4.6	SR13	23/6/2014 21:00	27.94	64.6	4.51	2.7
SR13	23/6/2014 3:05	27.81	57.9	4.04	4.6	SR13	23/6/2014 9:05	27.78	58.8	4.11	3.9	SR13	23/6/2014 15:05	27.77	55.1	3.85	4.1	SR13	23/6/2014 21:05	27.93	63.4	4.43	2.3
SR13	23/6/2014 3:10	27.80	57.4	3.99	5.7	SR13	23/6/2014 9:10	27.79	63.0	4.42	4.0	SR13	23/6/2014 15:10	27.77	54.5	3.81	4.0	SR13	23/6/2014 21:10	27.93	64.9	4.54	2.0
SR13	23/6/2014 3:15	27.80	56.6	3.95	5.3	SR13	23/6/2014 9:15	27.79	63.6	4.46	3.9	SR13	23/6/2014 15:15	27.77	55.1	3.85	4.2	SR13	23/6/2014 21:15	27.94	64.1	4.48	2.1
SR13	23/6/2014 3:20	27.81	57.1	3.98	4.6	SR13	23/6/2014 9:20	27.79	64.2	4.51	3.6	SR13	23/6/2014 15:20	27.77	54.7	3.82	3.9	SR13	23/6/2014 21:20	27.93	63.6	4.45	2.2
SR13	23/6/2014 3:25	27.81	57.5	4.01	5.5	SR13	23/6/2014 9:25	27.79	63.6	4.46	3.7	SR13	23/6/2014 15:25	27.77	54.2	3.79	4.1	SR13	23/6/2014 21:25	27.92	64.5	4.51	1.8
SR13	23/6/2014 3:30	27.81	57.1	3.98	4.4	SR13	23/6/2014 9:30	27.79	62.0	4.34	3.9	SR13	23/6/2014 15:30	27.77	54.5	3.81	3.9	SR13	23/6/2014 21:30	27.89	65.9	4.62	2.0
SR13	23/6/2014 3:35	27.77	58.3	4.07	3.7	SR13	23/6/2014 9:35	27.79	62.2	4.36	4.0	SR13	23/6/2014 15:35	27.79	55.4	3.87	4.2	SR13	23/6/2014 21:35	27.91	64.0	4.48	1.9
SR13	23/6/2014 3:40	27.76	59.2	4.14	4.2	SR13	23/6/2014 9:40	27.80	63.2	4.44	3.5	SR13	23/6/2014 15:40	27.78	54.2	3.78	3.0	SR13	23/6/2014 21:40	27.90	65.5	4.59	2.0
SR13	23/6/2014 3:45	27.78	58.3	4.07	3.7	SR13	23/6/2014 9:45	27.79	62.9	4.41	3.5	SR13	23/6/2014 15:45	27.80	55.3	3.86	3.7	SR13	23/6/2014 21:45	27.89	67.6	4.75	2.9
SR13	23/6/2014 3:50	27.76	59.1	4.13	3.7	SR13	23/6/2014 9:50	27.79	61.0	4.27	3.7	SR13	23/6/2014 15:50	27.80	55.7	3.89	4.7	SR13	23/6/2014 21:50	27.91	67.2	4.72	2.1
SR13	23/6/2014 3:55	27.79	58.4	4.07	4.6	SR13	23/6/2014 9:55	27.79	60.5	4.23	3.9	SR13	23/6/2014 15:55	27.79	55.1	3.85	4.0	SR13	23/6/2014 21:55	27.91	66.9	4.70	2.1
SR13	23/6/2014 4:00	27.79	57.4	4.00	4.3	SR13	23/6/2014 10:00	27.79	61.8	4.33	3.9	SR13	23/6/2014 16:00	27.95	60.7	4.23	5.2	SR13	23/6/2014 22:00	27.91	67.1	4.71	2.4
SR13	23/6/2014 4:05	27.79	57.3	4.00	5.2	SR13	23/6/2014 10:05	27.79	61.0	4.27	3.8	SR13	23/6/2014 16:05	27.97	61.0	4.25	4.3	SR13	23/6/2014 22:05	27.91	66.7	4.69	1.9
SR13	23/6/2014 4:10	27.79	56.4	3.94	4.6	SR13	23/6/2014 10:10	27.79	61.5	4.32	3.4	SR13	23/6/2014 16:10	27.93	60.8	4.24	4.9	SR13	23/6/2014 22:10	27.92	66.2	4.64	2.4
SR13	23/6/2014 4:15	27.78	59.2	4.13	3.8	SR13	23/6/2014 10:15	27.80	62.0	4.35	3.6	SR13	23/6/2014 16:15	27.93	60.0	4.18	5.3	SR13	23/6/2014 22:15	27.92	66.1	4.64	3.4
SR13	23/6/2014 4:20	27.77	61.4	4.29	4.1	SR13	23/6/2014 10:20	27.81	62.2	4.36	3.3	SR13	23/6/2014 16:20	27.93	60.7	4.23	4.7	SR13	23/6/2014 22:20	27.91	65.4	4.59	1.9
SR13	23/6/2014 4:25	27.78	61.1	4.26	4.3	SR13	23/6/2014 10:25	27.80	62.0	4.35	2.7	SR13	23/6/2014 16:25	27.91	59.7	4.16	5.6	SR13	23/6/2014 22:25	27.92	65.9	4.63	2.7
SR13	23/6/2014 4:30	27.78	61.2	4.27	4.2	SR13	23/6/2014 10:30	27.81	62.1	4.36	2.7	SR13	23/6/2014 16:30	27.93	60.3	4.21	4.1	SR13	23/6/2014 22:30	27.92	65.5	4.60	1.9
SR13	23/6/2014 4:35	27.79	60.6	4.23	3.9	SR13	23/6/2014 10:35	27.82	61.9	4.34	2.9	SR13	23/6/2014 16:35	27.98	62.2	4.34	4.4	SR13	23/6/2014 22:35	27.92	65.8	4.61	2.3
SR13	23/6/2014 4:40	27.78	61.4	4.28	3.6	SR13	23/6/2014 10:40	27.81	61.4	4.30	2.8	SR13	23/6/2014 16:40	28.02	64.0	4.47	3.6	SR13	23/6/2014 22:40	27.91	65.6	4.60	2.1
SR13	23/6/2014 4:45	27.80	62.6	4.37	3.1	SR13	23/6/2014 10:45	27.84	62.7	4.40	2.8	SR13	23/6/2014 16:45	28.05	64.7	4.52	3.3	SR13	23/6/2014 22:45	27.91	65.2	4.57	2.0
SR13	23/6/2014 4:50	27.83	64.1	4.47	2.5	SR13	23/6/2014 10:50	27.83	62.6	4.39	2.9	SR13	23/6/2014 16:50	28.10	67.2	4.70	3.0	SR13	23/6/2014 22:50	27.91	64.8	4.54	2.1
SR13	23/6/2014 4:55	27.83	64.1	4.48	2.7	SR13	23/6/2014 10:55	27.84	63.3	4.44	3.7	SR13	23/6/2014 16:55	28.09	66.7	4.66	2.7	SR13	23/6/2014 22:55	27.91	64.8	4.54	1.9
SR13	23/6/2014 5:00	27.84	63.7	4.45	2.5	SR13	23/6/2014 11:00	27.86	62.6	4.39	3.2	SR13	23/6/2014 17:00	28.16	68.6	4.80	2.6	SR13	23/6/2014 23:00	27.91	64.2	4.50	2.4
SR13	23/6/2014 5:05	27.84	63.7	4.45	2.8	SR13	23/6/2014 11:05	27.85	62.6	4.40	3.1	SR13	23/6/2014 17:05	28.14	68.3	4.78	2.7	SR13	23/6/2014 23:05	27.91	63.3	4.44	2.3
SR13	23/6/2014 5:10	27.85	63.3	4.42	2.9	SR13	23/6/2014 11:10	27.83	62.7	4.40	3.4	SR13	23/6/2014 17:10	28.16	68.6	4.80	2.4	SR13	23/6/2014 23:10	27.91	63.9	4.48	2.4
SR13	23/6/2014 5:15	27.85	63.5	4.43	2.4	SR13	23/6/2014 11:15	27.82	61.2	4.30	2.8	SR13	23/6/2014 17:15	28.18	69.8	4.88	2.4	SR13	23/6/2014 23:15	27.91	62.8	4.40	2.1
SR13	23/6/2014 5:20	27.84	62.9	4.39	2.6	SR13	23/6/2014 11:20	27.81	62.4	4.39	4.0	SR13	23/6/2014 17:20	28.17	69.1	4.83	2.2	SR13	23/6/2014 23:20	27.91	61.9	4.33	2.6
SR13	23/6/2014 5:25	27.84	62.9	4.39	3.0	SR13	23/6/2014 11:25	27.81	60.7	4.26	3.2	SR13	23/6/2014 17:25	28.13	67.5	4.72	2.7	SR13	23/6/2014 23:25	27.91	62.1	4.35	2.1
SR13	23/6/2014 5:30	27.84	63.3	4.42	2.6	SR13	23/6/2014 11:30	27.81	59.8	4.20	3.8	SR13	23/6/2014 17:30	28.10	66.5	4.65	3.4	SR13	23/6/2014 23:30	27.91	62.6	4.38	2.1
SR13	23/6/2014 5:35	27.84	62.7	4.38	3.1	SR13	23/6/2014 11:35	27.80	58.9	4.13	3.4	SR13	23/6/2014 17:35	28.03	63.2	4.42	4.1	SR13	23/6/2014 23:35	27.91	62.3	4.37	1.9
SR13	23/6/2014 5:40	27.84	62.6	4.37	2.5	SR13	23/6/2014 11:40	27.82	60.9	4.28	3.5	SR13	23/6/2014 17:40	27.98	61.2	4.28	4.5	SR13	23/6/2014 23:40	27.91	61.6	4.31	2.0
SR13	23/6/2014 5:45	27.84	62.8	4.39	2.8	SR13	23/6/2014 11:45	27.81	59.7	4.19	3.5	SR13	23/6/2014 17:45	27.97	61.8	4.32	5.9	SR13	23/6/2014 23:45	27.91	61.3	4.30	2.1
SR13	23/6/2014 5:50	27.84	62.9	4.39	3.3	SR13	23/6/2014 11:50	27.80	59.1	4.15	3.2	SR13	23/6/2014 17:50	27.94	61.4	4.28	5.5	SR13	23/6/2014 23:50	27.90	62.2	4.36	2.1
SR13	23/6/2014 5:55	27.83	62.1	4.34	2.9	SR13	23/6/2014 11:55	27.79	58.9	4.14	4.5	SR13	23/6/2014 17:55	27.94	61.7	4.30	5.1	SR13	23/6/2014 23:55	27.89	64.1	4.49	1.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	23/6/2014 0:17	0.06				SR12	23/6/2014 0:17	0.18			
SR4	23/6/2014 0:37	0.07				SR12	23/6/2014 0:37	0.15			
SR4	23/6/2014 0:57	0.06				SR12	23/6/2014 0:57	0.16			
SR4	23/6/2014 1:17	0.06				SR12	23/6/2014 1:17	0.22			
SR4	23/6/2014 1:37	0.06				SR12	23/6/2014 1:37	0.21			
SR4	23/6/2014 1:57	0.08				SR12	23/6/2014 1:57	0.21			
SR4	23/6/2014 2:17	0.07				SR12	23/6/2014 2:17	0.23			
SR4	23/6/2014 2:37	0.05				SR12	23/6/2014 2:37	0.21			
SR4	23/6/2014 2:57	0.04				SR12	23/6/2014 2:57	0.19			
SR4	23/6/2014 3:17	0.03				SR12	23/6/2014 3:17	0.17			
SR4	23/6/2014 3:37	0.03				SR12	23/6/2014 3:37	0.20			
SR4	23/6/2014 3:57	0.06				SR12	23/6/2014 3:57	0.22			
SR4	23/6/2014 4:17	0.05				SR12	23/6/2014 4:17	0.22			
SR4	23/6/2014 4:37	0.03				SR12	23/6/2014 4:37	0.21			
SR4	23/6/2014 4:57	0.04				SR12	23/6/2014 4:57	0.20			
SR4	23/6/2014 5:17	0.06				SR12	23/6/2014 5:17	0.21			
SR4	23/6/2014 5:37	0.05				SR12	23/6/2014 5:37	0.20			
SR4	23/6/2014 5:57	0.03				SR12	23/6/2014 5:57	0.20			
SR4						SR12					
SR4	23/6/2014 6:37	0.04				SR12	23/6/2014 6:37	0.20			
SR4	23/6/2014 6:57	0.04				SR12	23/6/2014 6:57	0.20			
SR4	23/6/2014 7:17	0.04				SR12	23/6/2014 7:17	0.21			
SR4	23/6/2014 7:37	0.06				SR12	23/6/2014 7:37	0.22			
SR4	23/6/2014 7:57	0.03				SR12	23/6/2014 7:57	0.24			
SR4	23/6/2014 8:17	0.03				SR12	23/6/2014 8:17	0.23			
SR4	23/6/2014 8:37	0.05				SR12	23/6/2014 8:37	0.21			
SR4	23/6/2014 8:57	0.03				SR12	23/6/2014 8:57	0.22			
SR4	23/6/2014 9:17	0.03				SR12	23/6/2014 9:17	0.21			
SR4	23/6/2014 9:37	0.05				SR12	23/6/2014 9:37	0.25			
SR4	23/6/2014 9:57	0.03				SR12	23/6/2014 9:57	0.23			
SR4	23/6/2014 10:17	0.02				SR12					
SR4	23/6/2014 10:37	0.02				SR12					
SR4	23/6/2014 10:57	0.02				SR12					
SR4	23/6/2014 11:17	0.04				SR12					
SR4	23/6/2014 11:37	0.04				SR12	23/6/2014 11:37	0.18			
SR4	23/6/2014 11:57	0.06				SR12	23/6/2014 11:57	0.17			
SR4						SR12	23/6/2014 12:17	0.14			
SR4						SR12	23/6/2014 12:37	0.16			
SR4						SR12	23/6/2014 12:57	0.20			
SR4	23/6/2014 13:17	0.09				SR12	23/6/2014 13:17	0.27			
SR4	23/6/2014 13:37	0.06				SR12	23/6/2014 13:37	0.24			
SR4	23/6/2014 13:57	0.05				SR12	23/6/2014 13:57	0.20			
SR4	23/6/2014 14:17	0.07				SR12	23/6/2014 14:17	0.24			
SR4	23/6/2014 14:37	0.04				SR12	23/6/2014 14:37	0.19			
SR4	23/6/2014 14:57	0.04				SR12	23/6/2014 14:57	0.22			
SR4	23/6/2014 15:17	0.09				SR12	23/6/2014 15:17	0.29			
SR4	23/6/2014 15:37	0.05				SR12	23/6/2014 15:37	0.31			
SR4	23/6/2014 15:57	0.05				SR12	23/6/2014 15:57	0.26			
SR4	23/6/2014 16:17	0.04				SR12	23/6/2014 16:17	0.27			
SR4	23/6/2014 16:37	0.04				SR12	23/6/2014 16:37	0.21			
SR4	23/6/2014 16:57	0.06				SR12	23/6/2014 16:57	0.29			
SR4	23/6/2014 17:17	0.04				SR12	23/6/2014 17:17	0.24			
SR4	23/6/2014 17:37	0.04				SR12	23/6/2014 17:37	0.25			
SR4	23/6/2014 17:57	0.04				SR12	23/6/2014 17:57	0.28			
SR4	23/6/2014 18:17	0.04				SR12	23/6/2014 18:17	0.25			
SR4	23/6/2014 18:37	0.04				SR12	23/6/2014 18:37	0.28			
SR4	23/6/2014 18:57	0.06				SR12	23/6/2014 18:57	0.27			
SR4	23/6/2014 19:17	0.04				SR12	23/6/2014 19:17	0.26			
SR4	23/6/2014 19:37	0.05				SR12	23/6/2014 19:37	0.24			
SR4	23/6/2014 19:57	0.04				SR12	23/6/2014 19:57	0.27			
SR4	23/6/2014 20:17	0.05				SR12	23/6/2014 20:17	0.20			
SR4	23/6/2014 20:37	0.06				SR12	23/6/2014 20:37	0.26			
SR4	23/6/2014 20:57	0.03				SR12	23/6/2014 20:57	0.26			
SR4	23/6/2014 21:17	0.06				SR12	23/6/2014 21:17	0.19			
SR4	23/6/2014 21:37	0.05				SR12	23/6/2014 21:37	0.21			
SR4	23/6/2014 21:57	0.04				SR12	23/6/2014 21:57	0.19			
SR4	23/6/2014 22:17	0.03				SR12	23/6/2014 22:17	0.24			
SR4	23/6/2014 22:37	0.06				SR12	23/6/2014 22:37	0.26			
SR4	23/6/2014 22:57	0.05				SR12	23/6/2014 22:57	0.20			
SR4	23/6/2014 23:17	0.03				SR12	23/6/2014 23:17	0.29			
SR4	23/6/2014 23:37	0.03				SR12	23/6/2014 23:37	0.25			
SR4	23/6/2014 23:57	0.03				SR12	23/6/2014 23:57	0.23			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 12:01-12:56.
SR12 was under maintenance during 10:01-11:11.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	24/6/2014 0:01	28.35	47.6	3.23	1.4	SR4	24/6/2014 6:01	28.21	58.8	4.04	1.7	SR4	24/6/2014 12:01	28.20	58.1	3.96	2.6	SR4	24/6/2014 18:01	28.50	63.7	4.41	3.0
SR4	24/6/2014 0:06	28.36	49.7	3.37	1.5	SR4	24/6/2014 6:06	28.21	60.0	4.13	1.3	SR4	24/6/2014 12:06	28.21	56.9	3.87	1.8	SR4	24/6/2014 18:06	28.56	63.9	4.42	2.6
SR4	24/6/2014 0:11	28.23	50.1	3.40	1.7	SR4	24/6/2014 6:11	28.21	61.3	4.22	3.0	SR4	24/6/2014 12:11	28.22	57.2	3.90	1.9	SR4	24/6/2014 18:11	28.57	62.8	4.35	2.3
SR4	24/6/2014 0:16	28.20	39.2	2.72	0.8	SR4	24/6/2014 6:16	28.21	60.4	4.15	1.7	SR4	24/6/2014 12:16	28.23	58.1	3.96	1.8	SR4	24/6/2014 18:16	28.49	64.2	4.44	3.4
SR4	24/6/2014 0:21	28.29	40.9	2.81	1.2	SR4	24/6/2014 6:21	28.21	59.7	4.10	1.4	SR4	24/6/2014 12:21	28.23	54.8	3.76	3.3	SR4	24/6/2014 18:21	28.49	63.0	4.35	2.3
SR4	24/6/2014 0:26	28.29	47.8	3.31	1.3	SR4	24/6/2014 6:26	28.20	58.2	4.00	1.1	SR4	24/6/2014 12:26	28.26	57.2	3.91	3.0	SR4	24/6/2014 18:26	28.59	66.2	4.59	2.3
SR4	24/6/2014 0:31	28.28	55.0	3.80	1.3	SR4	24/6/2014 6:31	28.20	58.2	4.00	1.3	SR4	24/6/2014 12:31	28.26	60.1	4.10	3.6	SR4	24/6/2014 18:31	28.54	64.0	4.43	2.1
SR4	24/6/2014 0:36	28.28	59.6	4.11	2.1	SR4	24/6/2014 6:36	28.22	62.1	4.27	1.8	SR4	24/6/2014 12:36	28.25	58.3	3.98	2.5	SR4	24/6/2014 18:36	28.50	60.3	4.17	2.2
SR4	24/6/2014 0:41	28.28	58.9	4.06	1.7	SR4	24/6/2014 6:41	28.20	60.0	4.12	1.7	SR4	24/6/2014 12:41	28.25	59.8	4.08	3.6	SR4	24/6/2014 18:41	28.46	59.6	4.11	2.5
SR4	24/6/2014 0:46	28.26	61.5	4.23	1.6	SR4	24/6/2014 6:46	28.21	61.2	4.22	1.5	SR4	24/6/2014 12:46	28.25	60.4	4.12	3.2	SR4	24/6/2014 18:46	28.51	58.4	4.04	2.4
SR4	24/6/2014 0:51	28.26	60.4	4.15	1.3	SR4	24/6/2014 6:51	28.21	61.6	4.24	1.5	SR4	24/6/2014 12:51	28.30	61.1	4.18	4.2	SR4	24/6/2014 18:51	28.53	61.7	4.27	2.1
SR4	24/6/2014 0:56	28.27	58.5	4.02	1.2	SR4	24/6/2014 6:56	28.23	64.9	4.47	1.7	SR4	24/6/2014 12:56	28.31	61.7	4.22	3.6	SR4	24/6/2014 18:56	28.51	62.3	4.31	2.1
SR4	24/6/2014 1:01	28.27	57.7	3.96	1.3	SR4	24/6/2014 7:01	28.19	58.3	4.00	1.4	SR4	24/6/2014 13:01	28.32	60.3	4.13	2.9	SR4	24/6/2014 19:01	28.51	64.0	4.42	2.0
SR4	24/6/2014 1:06	28.26	57.8	3.96	1.2	SR4	24/6/2014 7:06	28.22	61.8	4.25	2.2	SR4	24/6/2014 13:06	28.30	59.2	4.05	3.0	SR4	24/6/2014 19:06	28.53	64.0	4.43	2.0
SR4	24/6/2014 1:11	28.26	58.0	3.98	1.5	SR4	24/6/2014 7:11	28.22	62.8	4.32	1.8	SR4	24/6/2014 13:11	28.33	57.6	3.94	2.5	SR4	24/6/2014 19:11	28.53	63.0	4.37	1.6
SR4	24/6/2014 1:16	28.25	57.2	3.94	1.3	SR4	24/6/2014 7:16	28.21	60.5	4.15	2.8	SR4	24/6/2014 13:16	28.35	64.8	4.44	4.0	SR4	24/6/2014 19:16	28.54	64.3	4.46	2.2
SR4	24/6/2014 1:21	28.26	58.9	4.04	1.4	SR4	24/6/2014 7:21	28.22	62.0	4.26	1.8	SR4	24/6/2014 13:21	28.36	65.5	4.50	4.2	SR4	24/6/2014 19:21	28.51	59.8	4.14	1.5
SR4	24/6/2014 1:26	28.26	57.2	3.92	1.5	SR4	24/6/2014 7:26	28.20	60.3	4.14	1.8	SR4	24/6/2014 13:26	28.34	64.3	4.42	4.6	SR4	24/6/2014 19:26	28.48	61.4	4.25	2.0
SR4	24/6/2014 1:31	28.26	58.5	4.01	1.5	SR4	24/6/2014 7:31	28.21	61.3	4.21	1.9	SR4	24/6/2014 13:31	28.27	65.3	4.49	5.5	SR4	24/6/2014 19:31	28.47	61.3	4.23	2.3
SR4	24/6/2014 1:36	28.25	58.6	4.02	1.4	SR4	24/6/2014 7:36	28.19	61.0	4.18	1.7	SR4	24/6/2014 13:36	28.26	63.9	4.40	5.7	SR4	24/6/2014 19:36	28.53	63.1	4.36	2.1
SR4	24/6/2014 1:41	28.25	57.5	3.94	1.3	SR4	24/6/2014 7:41	28.20	61.0	4.19	1.6	SR4	24/6/2014 13:41	28.25	64.5	4.45	5.8	SR4	24/6/2014 19:41	28.49	62.2	4.30	1.9
SR4	24/6/2014 1:46	28.23	60.8	4.18	1.7	SR4	24/6/2014 7:46	28.17	61.7	4.23	1.8	SR4	24/6/2014 13:46	28.21	66.5	4.60	6.9	SR4	24/6/2014 19:46	28.47	60.6	4.19	2.2
SR4	24/6/2014 1:51	28.23	60.6	4.16	1.5	SR4	24/6/2014 7:51	28.19	62.5	4.29	2.0	SR4	24/6/2014 13:51	28.17	65.7	4.56	8.2	SR4	24/6/2014 19:51	28.48	61.5	4.25	4.0
SR4	24/6/2014 1:56	28.24	60.1	4.13	1.7	SR4	24/6/2014 7:56	28.19	63.4	4.35	1.7	SR4	24/6/2014 13:56	28.28	68.3	4.75	6.1	SR4	24/6/2014 19:56	28.48	61.8	4.27	2.4
SR4	24/6/2014 2:01	28.24	61.0	4.19	1.9	SR4	24/6/2014 8:01	28.19	62.6	4.30	1.8	SR4	24/6/2014 14:01	28.25	66.6	4.63	7.7	SR4	24/6/2014 20:01	28.50	61.2	4.23	1.7
SR4	24/6/2014 2:06	28.23	56.3	3.86	1.9	SR4	24/6/2014 8:06	28.19	62.9	4.31	1.9	SR4	24/6/2014 14:06	28.33	66.5	4.60	5.8	SR4	24/6/2014 20:06	28.54	63.8	4.41	2.4
SR4	24/6/2014 2:11	28.23	61.1	4.19	2.1	SR4	24/6/2014 8:11	28.19	60.6	4.15	1.6	SR4	24/6/2014 14:11	28.30	65.0	4.51	5.1	SR4	24/6/2014 20:11	28.55	63.9	4.42	2.0
SR4	24/6/2014 2:16	28.23	63.7	4.37	2.1	SR4	24/6/2014 8:16	28.18	60.4	4.14	1.8	SR4	24/6/2014 14:16	28.30	63.3	4.39	5.0	SR4	24/6/2014 20:16	28.52	64.0	4.42	2.1
SR4	24/6/2014 2:21	28.23	65.4	4.49	2.3	SR4	24/6/2014 8:21	28.16	58.7	4.01	1.8	SR4	24/6/2014 14:21	28.27	65.6	4.56	5.2	SR4	24/6/2014 20:21	28.53	63.7	4.41	2.3
SR4	24/6/2014 2:26	28.20	63.8	4.38	1.9	SR4	24/6/2014 8:26	28.17	59.0	4.03	1.6	SR4	24/6/2014 14:26	28.30	66.8	4.64	6.1	SR4	24/6/2014 20:26	28.54	64.2	4.44	2.0
SR4	24/6/2014 2:31	28.20	62.8	4.32	1.8	SR4	24/6/2014 8:31	28.14	57.2	3.90	1.7	SR4	24/6/2014 14:31	28.30	65.7	4.56	5.8	SR4	24/6/2014 20:31	28.49	63.5	4.39	1.7
SR4	24/6/2014 2:36	28.21	63.4	4.35	2.0	SR4	24/6/2014 8:36	28.19	59.9	4.10	1.8	SR4	24/6/2014 14:36	28.31	65.4	4.54	5.4	SR4	24/6/2014 20:36	28.55	63.5	4.39	1.9
SR4	24/6/2014 2:41	28.22	61.6	4.23	1.8	SR4	24/6/2014 8:41	28.16	59.4	4.05	2.6	SR4	24/6/2014 14:41	28.31	65.6	4.55	6.6	SR4	24/6/2014 20:41	28.55	65.4	4.52	2.6
SR4	24/6/2014 2:46	28.22	61.4	4.21	1.8	SR4	24/6/2014 8:46	28.19	59.9	4.10	1.6	SR4	24/6/2014 14:46	28.36	66.9	4.64	4.3	SR4	24/6/2014 20:46	28.48	65.2	4.50	1.7
SR4	24/6/2014 2:51	28.22	60.5	4.15	1.8	SR4	24/6/2014 8:51	28.15	59.9	4.08	2.1	SR4	24/6/2014 14:51	28.37	68.1	4.73	6.5	SR4	24/6/2014 20:51	28.57	63.4	4.38	1.5
SR4	24/6/2014 2:56	28.13	57.8	4.00	2.2	SR4	24/6/2014 8:56	28.20	59.7	4.08	1.9	SR4	24/6/2014 14:56	28.40	68.7	4.77	4.3	SR4	24/6/2014 20:56	28.56	63.5	4.38	3.1
SR4	24/6/2014 3:01	28.17	59.6	4.11	3.2	SR4	24/6/2014 9:01	28.20	60.1	4.11	1.6	SR4	24/6/2014 15:01	28.41	69.2	4.80	5.0	SR4	24/6/2014 21:01	28.56	63.6	4.40	1.7
SR4	24/6/2014 3:06	28.20	59.5	4.09	1.5	SR4	24/6/2014 9:06	28.07	54.9	3.73	2.3	SR4	24/6/2014 15:06	28.42	69.3	4.81	5.4	SR4	24/6/2014 21:06	28.57	63.3	4.36	1.9
SR4	24/6/2014 3:11	28.21	62.6	4.31	2.5	SR4	24/6/2014 9:11	28.17	57.1	3.89	1.5	SR4	24/6/2014 15:11	28.39	69.2	4.82	5.2	SR4	24/6/2014 21:11	28.54	62.3	4.30	1.8
SR4	24/6/2014 3:16	28.21	63.3	4.37	2.2	SR4	24/6/2014 9:16	28.16	56.7	3.86	2.3	SR4	24/6/2014 15:16	28.42	67.1	4.67	4.5	SR4	24/6/2014 21:16	28.54	61.4	4.24	1.6
SR4	24/6/2014 3:21	28.24	67.1	4.63	2.2	SR4	24/6/2014 9:21	28.17	57.4	3.90	1.7	SR4	24/6/2014 15:21	28.44	68.4	4.75	6.2	SR4	24/6/2014 21:21	28.33	58.4	4.01	2.2
SR4	24/6/2014 3:26	28.23	66.9	4.62	2.7	SR4	24/6/2014 9:26	28.29	56.3	3.85	1.5	SR4	24/6/2014 15:26	28.41	69.4	4.84	5.1	SR4	24/6/2014 21:26	28.49	62.5	4.31	2.1
SR4	24/6/2014 3:31	28.25	68.7	4.74	3.2	SR4	24/6/2014 9:31	28.19	57.0	3.89	1.8	SR4	24/6/2014 15:31	28.43	68.4	4.77	9.0	SR4	24/6/2014 21:31	28.39	60.6	4.17	1.9
SR4	24/6/2014 3:36	28.17	66.8	4.63	12.8	SR4	24/6/2014 9:36	28.19	57.2	3.89	2.1	SR4	24/6/2014 15:36	28.40	68.7	4.80	5.1	SR4	24/6/2014 21:36	28.32	58.5	4.01	2.6
SR4	24/6/2014 3:41	28.18	64.4	4.46	2.8	SR4	24/6/2014 9:41	28.08	50.8	3.44	1.7	SR4	24/6/2014 15:41	28.44	65.0	4.51	5.4	SR4	24/6/2014 21:41	28.43	59.5	4.09	2.0
SR4	24/6/2014 3:46	28.18	62.3	4.26	2.1	SR4	24/6/2014 9:46	28.30	56.2	3.84	1.6	SR4	24/6/2014 15:46	28.48	67.2	4.66	5.5	SR4	24/6/2014 21:46	28.40	59.8	4.12	1.8
SR4	24/6/2014 3:51	28.20	61.3	4.19	2.1	SR4	24/6/2014 9:51	28.27	57.4	3.92	1.5	SR4	24/6/2014 15:51	28.48	65.8	4.57	5.7	SR4	24/6/2014 21:51	28.38	57.5	3.95	2.1
SR4	24/6/2014 3:56	28.20	62.0	4.23	2.5	SR4	24/6/2014 9:56	28.00	50.2	3.39	3.0	SR4	24/6/2014 15:56	28.51	66.2	4.60	5.4	SR4	24/6/2014 21:56	28.32	58.0	3.98	2.5
SR4	24/6/2014 4:01	28.22	62.4	4.26	2.0	SR4	24/6/2014 10:01	28.18	52.8	3.59	1.9	SR4	24/6/2014 16:01	28.53	68.0	4.72	4.7	SR4	24/6/2014 22:01	28.35	58.0	3.98	2.2
SR4	24/6/2014 4:06	28.23	63.0	4.31	2.4	SR4	24/6/2014 10:06	28.21	54.9	3.73	1.7	SR4	24/6/2014 16:06	28.52	66.0	4.59	5.4	SR4	24/6/2014 22:06	28.32	56.6	3.88	2.2
SR4	24/6/2014 4:11	28.23	61.5	4.21	2.1	SR4	24/6/2014 10:11	28.16	50.9	3.44	2.1	SR4	24/6/2014 16:11	28.46	63.6	4.42	5.8	SR4	24/6/2014 22:11	28.27	55.2	3.78	3.0
SR4	24/6/2014 4:16	28.23	59.8	4.09	1.5	SR4	24/6/2014 10:16	28.14	49.8	3.36	1.9	SR4	24/6/2014 16:16	28.54	66.2	4.60	4.6	SR4	24/6/2014 22:16	28.17	52.4	3.56	2.0
SR4	24/6/2014 4:21	28.24	62.1	4.24	2.1	SR4	24/6/2014 10:21	28.21	50.4	3.41	1.7	SR4	24/6/2014 16:21	28.54	65.3	4.54	3.8	SR4	24/6/2014 22:21	28.39	54.6	3.75	2.0
SR4	24/6/2014 4:26	28.15	56.7	3.87	1.9	SR4	24/6/2014 10:26	28.18	53.3	3.61	2.2	SR4	24/6/2014 16:26	28.54	64.5	4.48	3.8	SR4	24/6/2014 22:26	28.22	53.4	3.64	2.2
SR4	24/6/2014 4:31	27.99	53.0	3.58	2.5	SR4	24/6/2014 10:31	28.18	52.9	3.58	2.2	SR4	24/6/2014 16:31	28.55	67.8	4.70	6.0	SR4	24/6/2014 22:31	28.21	50.5	3.44	1.2
SR4	24/6/2014 4:36	28.02	55.7	3.77	4.6	SR4	24/6/2014 10:36	28.15	50.1	3.38	2.1	SR4	24/6/2014 16:36	28.56	67.6	4.69	3.9	SR4	24/6/2014 22:36	28.26	51.4	3.51	1.6
SR4	24/6/2014 4:41	28.05	56.5	3.83	2.5	SR4	24/6/2014 10:41	28.13	51.3	3.46	3.4	SR4	24/6/2014 16:41	28.54	65.8	4.56	3.7	SR4	24/6/2014 22:41	28.40	54.3	3.74	1.6
SR4	24/6/2014 4:46	28.08	56.8	3.86	2.1	SR4	24/6/2014 10:46	28.15	49.9	3.37	2.1	SR4	24/6/2014 16:46	28.54	64.3	4.46	3.5	SR4	24/6/2014 22:46	28.15	51.2	3.49	2.0
SR4	24/6/2014 4:51	28.05	56.5	3.84	2.0	SR4	24/6/2014 10:51	28.20	52.8	3.58	1.8	SR4	24/6/2014 16:51	28.54	64.2	4.45	3.3	SR4	24/6/2014 22:51	28.41	55.6	3.84	2.2
SR4	24/6/2014 4:56	28.11	58.9	4.02	2.4	SR4	24/6/2014 10:56	28.08	48.0	3.23	2.5	SR4	24/6/2014 16:56	28.54	63.8	4.42	3.0	SR4	24/6/2014 22:56	28.30	49.4	3.39	1.6
SR4	24/6/2014 5:01	28.15	57.6	3.93	1.8	SR4	24/6/2014 11:01	28.10	47.9	3.23	4.0	SR4	24/6/2014 17:01	28.55	65.7	4.55	4.2	SR4	24/6/2014 23:01	28.42	51.1	3.51	1.5
SR4	24/6/2014 5:06	28.16	59.4	4.10	1.8	SR4	24/6/2014 11:06	28.21	47.1	3.18	1.5	SR4	24/6/2014 17:06	28.61	66.0	4.57	3.1	SR4	24/6/2014 23:06	28.30	48.1	3.29	1.4
SR4	24/6/2014 5:11	28.19	59.0	4.05	1.4	SR4	24/6/2014 11:11	28.20	49.2	3.32	1.4	SR4	24/6/2014 17:11	28.55	65.6	4.55	4.6	SR4	24/6/2014 23:11	28.34	46.4	3.18	1.2
SR4	24/6/2014 5:16	28.19	58.8	4.03	1.7	SR4	24/6/2014 11:16	28.24	48.7	3.32	1.7	SR4	24/6/2014 17:16	28.56	62.7	4.35	2.6	SR4	24/6/2014 23:16	28.28	41.9	2.87	0.9
SR4	24/6/2014 5:21	28.19	60.6	4.18	1.8	SR4	24/6/2014 11:21	28.02	59.9	4.16	1.8	SR4	24/6/2014 17:21	28.56	63.0	4.37	2.8	SR4	24/6/2014 23:21	28.36	45.6	3.12	1.3
SR4	24/6/2014 5:26	28.21	60.6	4.17	1.9	SR4	24/6/2014 11:26	28.08	60.0	4.16	1.9	SR4	24/6/2014 17:26	28.55	68.3	4.73	4.8	SR4	24/6/2014 23:26	28.23	44.3	3.03	1.4
SR4	24/6/2014 5:31	28.19	57.2	3.92	1.5	SR4	24/6/2014 11:31	28.14	57.4	3.94	2.2	SR4	24/6/2014 17:31	28.55	67.5	4.68	2.9	SR4	24/6/2014 23:31	28.27	46.4	3.17	1.3
SR4	24/6/2014 5:36	28.20	63.1	4.36	1.5	SR4	24/6/2014 11:36	28.24	59.6	4.07	1.9	SR4	24/6/2014 17:36	28.54	65.0	4.50	2.7	SR4	24/6/2014 23:36	28.26	48.4	3.31	1.3
SR4	24/6/2014 5:41	28.21	60.0	4.12	2.2	SR4	24/6/2014 11:41	28.21	57.1	3.89	2.7	SR4	24/6/2014 17:41	28.55	66.0	4.57	2.4	SR4	24/6/2014 23:41	28.27	48.7	3.32	1.3
SR4	24/6/2014 5:46	28.19	55.8	3.83	1.4	SR4	24/6/2014 11:46	28.20	55.7	3.79	2.0	SR4	24/6/2014 17:46	28.54	66.0	4.57	2.7	SR4	24/6/2014 23:46	28.44	53.6	3.68	1.7
SR4	24/6/2014 5:51	28.20	57.5	3.94	2.1	SR4	24/6/2014 11:51	28.18	53.5	3.64	1.7	SR4	24/6/2014 17:51	28.52	65.2	4.52	2.7	SR4	24/6/2014 23:51	28.43	53.5	3.68	1.5
SR4	24/6/2014 5:56	28.21	58.9	4.04	1.5	SR4	24/6/2014 11:56	28.19	56.8	3.86	2.3	SR4	24/6/2014 17:56	28.50	64.8	4.48	3.3	SR4	24/6/2014 23:56	28.42	53.2	3.65	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	24/6/2014 0:00	28.59	80.0	5.64	10.6	SR5	24/6/2014 6:00	27.99	64.9	4.48	12.1	SR5	24/6/2014 12:00	28.63	80.1	5.72	9.2	SR5	24/6/2014 18:00	28.42	61.8	4.29	10.9
SR5	24/6/2014 0:05	28.57	82.3	5.82	9.0	SR5	24/6/2014 6:05	28.01	64.9	4.47	10.7	SR5	24/6/2014 12:05	28.62	80.0	5.70	9.3	SR5	24/6/2014 18:05	28.15	63.6	4.39	12.0
SR5	24/6/2014 0:10	28.56	83.5	5.91	10.4	SR5	24/6/2014 6:10	27.99	64.0	4.42	13.3	SR5	24/6/2014 12:10	28.63	79.5	5.66	11.8	SR5	24/6/2014 18:10	28.15	63.4	4.37	10.7
SR5	24/6/2014 0:15	28.61	82.1	5.81	11.6	SR5	24/6/2014 6:15	27.98	62.1	4.28	10.9	SR5	24/6/2014 12:15	28.66	79.0	5.63	12.5	SR5	24/6/2014 18:15	28.16	63.2	4.36	12.4
SR5	24/6/2014 0:20	28.60	84.0	5.97	7.2	SR5	24/6/2014 6:20	27.98	60.9	4.20	12.0	SR5	24/6/2014 12:20	28.67	78.4	5.59	8.3	SR5	24/6/2014 18:20	28.15	63.1	4.35	8.5
SR5	24/6/2014 0:25	28.63	82.3	5.83	10.5	SR5	24/6/2014 6:25	27.98	60.2	4.14	13.3	SR5	24/6/2014 12:25	28.67	78.6	5.61	8.9	SR5	24/6/2014 18:25	28.15	62.0	4.28	8.4
SR5	24/6/2014 0:30	28.61	81.6	5.78	10.1	SR5	24/6/2014 6:30	27.96	60.8	4.17	14.1	SR5	24/6/2014 12:30	28.66	77.8	5.54	10.0	SR5	24/6/2014 18:30	28.14	62.3	4.29	5.7
SR5	24/6/2014 0:35	28.61	80.4	5.68	9.8	SR5	24/6/2014 6:35	27.96	60.4	4.15	11.2	SR5	24/6/2014 12:35	28.65	77.0	5.48	11.9	SR5	24/6/2014 18:35	28.13	63.8	4.41	4.9
SR5	24/6/2014 0:40	28.62	81.3	5.74	12.0	SR5	24/6/2014 6:40	27.97	60.9	4.18	14.0	SR5	24/6/2014 12:40	28.65	77.6	5.52	10.6	SR5	24/6/2014 18:40	28.13	62.0	4.29	8.5
SR5	24/6/2014 0:45	28.58	82.1	5.82	10.2	SR5	24/6/2014 6:45	27.97	60.5	4.15	13.8	SR5	24/6/2014 12:45	28.65	77.8	5.54	13.0	SR5	24/6/2014 18:45	28.12	62.3	4.31	12.5
SR5	24/6/2014 0:50	28.64	81.6	5.78	12.6	SR5	24/6/2014 6:50	27.94	60.8	4.17	13.5	SR5	24/6/2014 12:50	28.64	79.1	5.63	12.2	SR5	24/6/2014 18:50	28.11	63.4	4.37	11.9
SR5	24/6/2014 0:55	28.59	82.2	5.83	12.6	SR5	24/6/2014 6:55	27.94	62.2	4.27	8.5	SR5	24/6/2014 12:55	28.58	77.3	5.49	13.4	SR5	24/6/2014 18:55	28.11	61.5	4.25	6.8
SR5	24/6/2014 1:00	28.62	81.4	5.76	10.6	SR5	24/6/2014 7:00	27.94	62.6	4.30	5.7	SR5	24/6/2014 13:00	28.56	74.4	5.25	11.2	SR5	24/6/2014 19:00	28.11	61.7	4.26	5.5
SR5	24/6/2014 1:05	28.60	82.0	5.81	13.0	SR5	24/6/2014 7:05	27.94	62.4	4.28	13.3	SR5	24/6/2014 13:05	28.56	72.4	5.10	11.4	SR5	24/6/2014 19:05	28.11	62.5	4.31	5.6
SR5	24/6/2014 1:10	28.64	82.1	5.83	10.3	SR5	24/6/2014 7:10	27.94	64.6	4.43	11.7	SR5	24/6/2014 13:10	28.56	72.5	5.10	11.3	SR5	24/6/2014 19:10	28.10	64.2	4.42	7.8
SR5	24/6/2014 1:15	28.63	81.9	5.81	13.9	SR5	24/6/2014 7:15	27.93	64.9	4.45	12.1	SR5	24/6/2014 13:15	28.56	71.9	5.05	13.0	SR5	24/6/2014 19:15	28.11	62.5	4.32	5.9
SR5	24/6/2014 1:20	28.66	80.7	5.72	9.0	SR5	24/6/2014 7:20	27.93	64.9	4.46	5.8	SR5	24/6/2014 13:20	28.55	70.9	4.98	13.1	SR5	24/6/2014 19:20	28.10	63.6	4.39	8.2
SR5	24/6/2014 1:25	28.64	81.3	5.77	10.0	SR5	24/6/2014 7:25	27.93	63.7	4.38	11.1	SR5	24/6/2014 13:25	28.56	71.1	4.99	8.9	SR5	24/6/2014 19:25	28.10	64.6	4.47	11.8
SR5	24/6/2014 1:30	28.66	81.8	5.80	12.0	SR5	24/6/2014 7:30	27.96	63.4	4.36	14.1	SR5	24/6/2014 13:30	28.56	71.2	5.00	5.4	SR5	24/6/2014 19:30	28.10	64.2	4.43	6.1
SR5	24/6/2014 1:35	28.66	81.8	5.80	14.1	SR5	24/6/2014 7:35	28.01	65.6	4.52	12.5	SR5	24/6/2014 13:35	28.55	70.8	4.97	7.7	SR5	24/6/2014 19:35	28.09	64.6	4.46	5.4
SR5	24/6/2014 1:40	28.68	81.4	5.77	11.0	SR5	24/6/2014 7:40	27.97	61.8	4.25	15.4	SR5	24/6/2014 13:40	28.56	70.5	4.95	8.3	SR5	24/6/2014 19:40	28.09	64.5	4.44	8.3
SR5	24/6/2014 1:45	28.68	80.6	5.71	14.0	SR5	24/6/2014 7:45	27.93	62.4	4.28	16.4	SR5	24/6/2014 13:45	28.56	70.0	4.91	5.6	SR5	24/6/2014 19:45	28.08	64.1	4.41	9.2
SR5	24/6/2014 1:50	28.67	79.8	5.66	10.4	SR5	24/6/2014 7:50	27.92	62.3	4.27	11.7	SR5	24/6/2014 13:50	28.56	70.8	4.97	6.4	SR5	24/6/2014 19:50	28.07	64.2	4.43	11.8
SR5	24/6/2014 1:55	28.68	79.2	5.62	11.3	SR5	24/6/2014 7:55	27.91	62.0	4.25	14.4	SR5	24/6/2014 13:55	28.60	73.2	5.16	8.2	SR5	24/6/2014 19:55	28.05	62.6	4.31	9.1
SR5	24/6/2014 2:00	28.62	79.9	5.68	11.9	SR5	24/6/2014 8:00	27.97	61.6	4.23	14.3	SR5	24/6/2014 14:00	28.65	74.7	5.27	9.2	SR5	24/6/2014 20:00	28.07	63.7	4.39	5.2
SR5	24/6/2014 2:05	28.58	81.4	5.77	14.6	SR5	24/6/2014 8:05	28.02	65.9	4.54	15.4	SR5	24/6/2014 14:05	28.65	74.2	5.24	9.3	SR5	24/6/2014 20:05	28.06	61.1	4.21	7.9
SR5	24/6/2014 2:10	28.57	81.8	5.81	11.6	SR5	24/6/2014 8:10	27.91	62.0	4.25	11.7	SR5	24/6/2014 14:10	28.70	78.4	5.56	12.0	SR5	24/6/2014 20:10	28.07	61.0	4.21	7.9
SR5	24/6/2014 2:15	28.58	80.8	5.73	13.5	SR5	24/6/2014 8:15	28.11	67.7	4.68	11.7	SR5	24/6/2014 14:15	28.79	78.6	5.58	11.5	SR5	24/6/2014 20:15	28.07	59.4	4.09	8.4
SR5	24/6/2014 2:20	28.58	80.3	5.69	12.3	SR5	24/6/2014 8:20	28.09	66.4	4.59	12.5	SR5	24/6/2014 14:20	28.73	75.9	5.38	11.3	SR5	24/6/2014 20:20	28.07	59.4	4.09	8.4
SR5	24/6/2014 2:25	28.58	80.8	5.73	10.6	SR5	24/6/2014 8:25	28.21	69.6	4.81	12.3	SR5	24/6/2014 14:25	28.86	79.6	5.67	9.6	SR5	24/6/2014 20:25	28.10	61.8	4.27	5.5
SR5	24/6/2014 2:30	28.58	81.1	5.75	12.4	SR5	24/6/2014 8:30	28.20	68.6	4.74	10.7	SR5	24/6/2014 14:30	28.85	78.3	5.57	8.5	SR5	24/6/2014 20:30	28.24	64.5	4.48	7.1
SR5	24/6/2014 2:35	28.58	76.6	5.41	12.0	SR5	24/6/2014 8:35	28.26	71.9	4.99	10.1	SR5	24/6/2014 14:35	28.85	77.1	5.48	9.8	SR5	24/6/2014 20:35	28.40	71.9	5.01	5.6
SR5	24/6/2014 2:40	28.62	79.1	5.60	12.9	SR5	24/6/2014 8:40	28.23	71.3	4.95	9.3	SR5	24/6/2014 14:40	28.83	76.0	5.39	13.7	SR5	24/6/2014 20:40	28.40	72.1	5.02	6.3
SR5	24/6/2014 2:45	28.60	76.4	5.42	14.5	SR5	24/6/2014 8:45	28.23	71.6	4.97	8.8	SR5	24/6/2014 14:45	28.82	76.1	5.40	11.3	SR5	24/6/2014 20:45	28.39	71.9	5.01	6.7
SR5	24/6/2014 2:50	28.59	76.7	5.44	11.5	SR5	24/6/2014 8:50	28.21	71.5	4.96	8.9	SR5	24/6/2014 14:50	28.84	76.5	5.43	11.8	SR5	24/6/2014 20:50	28.41	73.5	5.13	5.7
SR5	24/6/2014 2:55	28.64	79.0	5.60	10.7	SR5	24/6/2014 8:55	28.20	71.1	4.92	8.5	SR5	24/6/2014 14:55	28.82	76.0	5.39	10.4	SR5	24/6/2014 20:55	28.39	71.9	5.01	6.5
SR5	24/6/2014 3:00	28.63	80.4	5.70	11.3	SR5	24/6/2014 9:00	28.21	70.3	4.87	12.4	SR5	24/6/2014 15:00	28.82	76.4	5.42	10.4	SR5	24/6/2014 21:00	28.37	70.8	4.93	8.1
SR5	24/6/2014 3:05	28.65	80.0	5.67	10.7	SR5	24/6/2014 9:05	28.28	72.8	5.07	10.4	SR5	24/6/2014 15:05	28.81	76.6	5.44	11.5	SR5	24/6/2014 21:05	28.35	68.5	4.77	8.4
SR5	24/6/2014 3:10	28.61	76.1	5.39	12.7	SR5	24/6/2014 9:10	28.40	74.8	5.24	11.9	SR5	24/6/2014 15:10	28.76	77.1	5.47	11.0	SR5	24/6/2014 21:10	28.37	68.9	4.80	8.0
SR5	24/6/2014 3:15	28.59	70.7	5.02	13.1	SR5	24/6/2014 9:15	28.57	76.7	5.34	8.3	SR5	24/6/2014 15:15	28.78	77.2	5.48	12.9	SR5	24/6/2014 21:15	28.35	66.2	4.62	5.3
SR5	24/6/2014 3:20	28.59	71.6	5.08	14.9	SR5	24/6/2014 9:20	28.51	76.1	5.30	11.6	SR5	24/6/2014 15:20	28.76	77.5	5.50	11.0	SR5	24/6/2014 21:20	28.34	65.2	4.54	7.1
SR5	24/6/2014 3:25	28.59	73.9	5.24	13.1	SR5	24/6/2014 9:25	28.43	76.2	5.31	8.5	SR5	24/6/2014 15:25	28.77	77.7	5.51	11.3	SR5	24/6/2014 21:25	28.35	65.2	4.54	10.5
SR5	24/6/2014 3:30	28.59	74.1	5.24	10.2	SR5	24/6/2014 9:30	28.42	76.3	5.31	10.3	SR5	24/6/2014 15:30	28.71	75.3	5.33	13.1	SR5	24/6/2014 21:30	28.38	69.5	4.84	10.9
SR5	24/6/2014 3:35	28.59	73.9	5.25	12.1	SR5	24/6/2014 9:35	28.41	75.6	5.27	11.4	SR5	24/6/2014 15:35	28.72	74.4	5.27	8.5	SR5	24/6/2014 21:35	28.36	71.4	4.98	11.5
SR5	24/6/2014 3:40	28.66	78.7	5.57	11.8	SR5	24/6/2014 9:40	28.62	80.2	5.61	15.7	SR5	24/6/2014 15:40	28.71	74.0	5.24	8.2	SR5	24/6/2014 21:40	28.36	70.7	4.92	9.9
SR5	24/6/2014 3:45	28.65	78.9	5.58	12.5	SR5	24/6/2014 9:45	28.72	81.0	5.68	12.0	SR5	24/6/2014 15:45	28.65	71.0	5.01	8.6	SR5	24/6/2014 21:45	28.35	67.4	4.69	10.8
SR5	24/6/2014 3:50	28.63	78.3	5.53	14.7	SR5	24/6/2014 9:50	28.70	78.0	5.45	11.1	SR5	24/6/2014 15:50	28.84	75.5	5.36	8.9	SR5	24/6/2014 21:50	28.36	71.0	4.96	12.3
SR5	24/6/2014 3:55	28.60	76.1	5.38	15.6	SR5	24/6/2014 9:55	28.64	76.2	5.32	12.6	SR5	24/6/2014 15:55	28.69	72.6	5.13	8.7	SR5	24/6/2014 21:55	28.34	70.9	4.93	9.9
SR5	24/6/2014 4:00	28.60	75.9	5.35	11.5	SR5	24/6/2014 10:00	28.87	84.9	5.97	10.7	SR5	24/6/2014 16:00	28.71	72.0	5.09	5.8	SR5	24/6/2014 22:00	28.34	71.4	4.97	5.8
SR5	24/6/2014 4:05	28.60	75.4	5.31	14.0	SR5	24/6/2014 10:05	28.63	80.5	5.65	12.3	SR5	24/6/2014 16:05	28.68	70.1	4.94	9.6	SR5	24/6/2014 22:05	28.33	71.9	5.02	5.7
SR5	24/6/2014 4:10	28.54	72.3	5.07	13.6	SR5	24/6/2014 10:10	28.64	81.6	5.73	10.9	SR5	24/6/2014 16:10	28.70	71.1	5.02	14.4	SR5	24/6/2014 22:10	28.35	71.5	4.99	9.7
SR5	24/6/2014 4:15	28.38	68.3	4.75	12.9	SR5	24/6/2014 10:15	28.61	81.6	5.73	9.7	SR5	24/6/2014 16:15	28.70	71.0	5.02	7.8	SR5	24/6/2014 22:15	28.34	71.2	4.97	9.6
SR5	24/6/2014 4:20	28.25	67.3	4.67	10.9	SR5	24/6/2014 10:20	28.62	80.1	5.62	9.2	SR5	24/6/2014 16:20	28.72	72.3	5.11	5.7	SR5	24/6/2014 22:20	28.33	70.9	4.94	12.0
SR5	24/6/2014 4:25	28.19	67.2	4.66	1.3	SR5	24/6/2014 10:25	28.55	80.9	5.68	8.4	SR5	24/6/2014 16:25	28.72	73.8	5.21	11.2	SR5	24/6/2014 22:25	28.33	70.2	4.89	7.9
SR5	24/6/2014 4:30	28.18	66.9	4.63	14.3	SR5	24/6/2014 10:30	28.54	81.7	5.75	9.6	SR5	24/6/2014 16:30	28.72	74.0	5.22	10.0	SR5	24/6/2014 22:30	28.33	70.8	4.93	5.9
SR5	24/6/2014 4:35	28.13	66.7	4.62	10.8	SR5	24/6/2014 10:35	28.56	81.5	5.73	12.4	SR5	24/6/2014 16:35	28.73	74.2	5.24	8.2	SR5	24/6/2014 22:35	28.33	70.8	4.93	6.0
SR5	24/6/2014 4:40	28.12	66.5	4.60	11.6	SR5	24/6/2014 10:40	28.49	84.4	5.97	8.1	SR5	24/6/2014 16:40	28.70	72.5	5.10	6.7	SR5	24/6/2014 22:40	28.33	70.4	4.91	8.6
SR5	24/6/2014 4:45	28.13	64.5	4.46	13.2	SR5	24/6/2014 10:45	28.47	82.9	5.86	8.5	SR5	24/6/2014 16:45	28.67	71.5	5.02	5.3	SR5	24/6/2014 22:45	28.32	70.1	4.88	5.2
SR5	24/6/2014 4:50	28.14	64.9	4.48	9.7	SR5	24/6/2014 10:50	28.46	82.9	5.85	14.3	SR5	24/6/2014 16:50	28.68	71.0	4.98	7.6	SR5	24/6/2014 22:50	28.33	69.2	4.82	4.8
SR5	24/6/2014 4:55	28.14	65.3	4.51	15.3	SR5	24/6/2014 10:55	28.42	83.5	5.91	9.0	SR5	24/6/2014 16:55	28.68	69.1	4.86	5.3	SR5	24/6/2014 22:55	28.32	70.3	4.90	7.1
SR5	24/6/2014 5:00	28.16	64.6	4.47	9.1	SR5	24/6/2014 11:00	28.44	82.9	5.86	8.3	SR5	24/6/2014 17:00	28.73	73.6	5.18	11.5	SR5	24/6/2014 23:00	28.33	70.4	4.92	8.8
SR5	24/6/2014 5:05	28.15	65.8	4.55	9.3	SR5	24/6/2014 11:05	28.45	82.0	5.80	9.2	SR5	24/6/2014 17:05	28.64	68.7	4.81	11.9	SR5	24/6/2014 23:05	28.33	73.1	5.11	10.1
SR5	24/6/2014 5:10	28.09	64.9	4.49	9.2	SR5	24/6/2014 11:10	28.48	80.9	5.73	8.0	SR5	24/6/2014 17:10	28.66	68.1	4.77	8.9	SR5	24/6/2014 23:10	28.32	73.4	5.13	5.2
SR5	24/6/2014 5:15	28.09	64.4	4.45	9.7	SR5	24/6/2014 11:15	28.50	84.1	6.00	8.6	SR5	24/6/2014 17:15	28.63	67.8	4.75	5.4	SR5	24/6/2014 23:15	28.33	72.9	5.09	10.7
SR5	24/6/2014 5:20	28.06	65.3	4.51	9.8	SR5	24/6/2014 11:20	28.55	82.8	5.90	9.1	SR5	24/6/2014 17:20	28.64	67.7	4.74	12.3	SR5	24/6/2014 23:20	28.37	75.1	5.26	6.8
SR5	24/6/2014 5:25	28.04	65.3	4.51	10.1	SR5	24/6/2014 11:25	28.54	81.5	5.79	8.5	SR5	24/6/2014 17:25	28.63	67.5	4.74	6.6	SR5	24/6/2014 23:25	28.36	74.7	5.23	5.4
SR5	24/6/2014 5:30	28.05	65.3	4.50	9.2	SR5	24/6/2014 11:30	28.58	82.3	5.87	10.3	SR5	24/6/2014 17:30	28.61	66.5	4.65	11.2	SR5	24/6/2014 23:30	28.37	75.7	5.31	9.9
SR5	24/6/2014 5:35	28.04	65.6	4.52	8.9	SR5	24/6/2014 11:35	28.59	81.4	5.81	11.6	SR5	24/6/2014 17:35	28.61	66.0	4.61	13.0	SR5	24/6/2014 23:35	28.37	75.8	5.32	11.7
SR5	24/6/2014 5:40	28.03	65.7	4.53	12.4	SR5	24/6/2014 11:40	28.59	80.1	5.71	9.5	SR5	24/6/2014 17:40	28.62	65.9	4.61	5.2	SR5	24/6/2014 23:40	28.35	72.4	5.06	13.9
SR5	24/6/2014 5:45	28.02	65.3	4.51	14.9	SR5	24/6/2014 11:45	28.58	80.3	5.71	9.9	SR5	24/6/2014 17:45	28.57	65.1	4.54	8.9	SR5	24/6/2014 23:45	28.35	74.3	5.20	12.2
SR5	24/6/2014 5:50	28.03	65.1	4.49	8.7	SR5	24/6/2014 11:50	28.59	79.9	5.69	8.8	SR5	24/6/2014 17:50	28.50	62.8	4.36	5.6	SR5	24/6/2014 23:50	28.51	79.2	5.59	8.9
SR5	24/6/2014 5:55	28.01	65.4	4.52	8.7	SR5	24/6/2014 11:55	28.59	80.3	5.71	11.1	SR5	24/6/2014 17:55	28.16	63.6	4.38	10.1	SR5	24/6/2014 23:55	28.54	80.3	5.68	8.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	24/6/2014 0:00	28.83	114.0	7.70	3.6	SR9	24/6/2014 6:00	28.92	97.3	6.54	4.0	SR9	24/6/2014 12:00	28.79	67.5	4.54	3.4	SR9	24/6/2014 18:00	29.06	124.5	8.37	4.1
SR9	24/6/2014 0:05	28.78	101.4	6.85	3.8	SR9	24/6/2014 6:05	28.93	97.2	6.54	3.6	SR9	24/6/2014 12:05	28.80	72.2	4.86	4.3	SR9	24/6/2014 18:05	29.08	129.4	8.68	3.9
SR9	24/6/2014 0:10	28.80	104.8	7.06	3.8	SR9	24/6/2014 6:10	28.92	92.5	6.22	3.7	SR9	24/6/2014 12:10	28.85	77.1	5.19	3.7	SR9	24/6/2014 18:10	29.05	125.4	8.43	3.9
SR9	24/6/2014 0:15	28.82	105.1	7.09	3.7	SR9	24/6/2014 6:15	28.85	94.2	6.34	3.6	SR9	24/6/2014 12:15	28.76	68.8	4.63	4.0	SR9	24/6/2014 18:15	29.05	125.3	8.40	4.3
SR9	24/6/2014 0:20	28.79	99.3	6.69	3.7	SR9	24/6/2014 6:20	28.90	95.8	6.44	7.9	SR9	24/6/2014 12:20	28.82	80.1	5.39	4.1	SR9	24/6/2014 18:20	29.07	128.6	8.64	4.1
SR9	24/6/2014 0:25	28.80	102.9	6.94	4.0	SR9	24/6/2014 6:25	28.91	95.9	6.45	3.7	SR9	24/6/2014 12:25	28.83	78.4	5.28	3.8	SR9	24/6/2014 18:25	29.13	139.9	9.39	4.2
SR9	24/6/2014 0:30	28.78	98.7	6.64	3.5	SR9	24/6/2014 6:30	28.93	100.3	6.75	4.3	SR9	24/6/2014 12:30	28.94	85.5	5.75	3.5	SR9	24/6/2014 18:30	28.91	108.9	7.30	4.5
SR9	24/6/2014 0:35	28.77	97.2	6.55	3.6	SR9	24/6/2014 6:35	28.94	100.7	6.78	3.8	SR9	24/6/2014 12:35	29.02	88.2	5.93	4.1	SR9	24/6/2014 18:35	29.06	125.4	8.42	4.4
SR9	24/6/2014 0:40	28.78	96.6	6.51	4.1	SR9	24/6/2014 6:40	28.95	102.8	6.92	4.1	SR9	24/6/2014 12:40	29.02	91.4	6.14	3.3	SR9	24/6/2014 18:40	29.01	123.2	8.27	4.3
SR9	24/6/2014 0:45	28.75	91.9	6.20	3.4	SR9	24/6/2014 6:45	28.96	105.2	7.08	4.1	SR9	24/6/2014 12:45	29.02	93.7	6.29	3.4	SR9	24/6/2014 18:45	29.10	140.1	9.40	4.3
SR9	24/6/2014 0:50	28.80	98.5	6.64	3.5	SR9	24/6/2014 6:50	28.91	102.3	6.89	3.9	SR9	24/6/2014 12:50	29.02	97.9	6.58	3.5	SR9	24/6/2014 18:50	29.12	143.1	9.60	4.0
SR9	24/6/2014 0:55	28.81	97.2	6.55	3.6	SR9	24/6/2014 6:55	28.81	98.8	6.66	3.5	SR9	24/6/2014 12:55	29.05	115.3	7.76	3.3	SR9	24/6/2014 18:55	29.12	141.7	9.51	4.7
SR9	24/6/2014 1:00	28.76	89.5	6.03	3.6	SR9	24/6/2014 7:00	28.86	100.5	6.77	3.5	SR9	24/6/2014 13:00	29.05	124.9	8.42	3.6	SR9	24/6/2014 19:00	28.99	116.9	7.85	4.0
SR9	24/6/2014 1:05	28.74	89.4	6.03	3.7	SR9	24/6/2014 7:05	28.84	98.9	6.67	4.1	SR9	24/6/2014 13:05	29.03	121.9	8.21	3.5	SR9	24/6/2014 19:05	28.94	115.9	7.79	4.1
SR9	24/6/2014 1:10	28.74	92.5	6.24	3.8	SR9	24/6/2014 7:10	28.93	94.6	6.38	3.2	SR9	24/6/2014 13:10	29.06	106.2	7.14	4.4	SR9	24/6/2014 19:10	28.99	126.3	8.48	4.6
SR9	24/6/2014 1:15	28.75	95.8	6.46	3.6	SR9	24/6/2014 7:15	28.81	89.1	6.01	3.7	SR9	24/6/2014 13:15	29.06	106.1	7.13	3.3	SR9	24/6/2014 19:15	29.00	135.1	9.08	4.3
SR9	24/6/2014 1:20	28.76	93.2	6.28	3.6	SR9	24/6/2014 7:20	28.91	93.5	6.29	3.7	SR9	24/6/2014 13:20	29.05	107.1	7.19	3.6	SR9	24/6/2014 19:20	29.00	134.5	9.02	4.6
SR9	24/6/2014 1:25	28.77	95.5	6.43	3.7	SR9	24/6/2014 7:25	28.78	89.3	6.02	3.7	SR9	24/6/2014 13:25	29.04	108.4	7.28	3.4	SR9	24/6/2014 19:25	28.97	132.2	8.88	4.7
SR9	24/6/2014 1:30	28.74	97.6	6.58	6.2	SR9	24/6/2014 7:30	28.78	84.6	5.70	3.6	SR9	24/6/2014 13:30	29.08	106.6	7.16	3.1	SR9	24/6/2014 19:30	29.02	137.7	9.23	4.3
SR9	24/6/2014 1:35	28.77	102.5	6.90	4.1	SR9	24/6/2014 7:35	28.78	82.7	5.58	3.4	SR9	24/6/2014 13:35	29.07	106.6	7.16	3.3	SR9	24/6/2014 19:35	28.98	135.3	9.09	4.3
SR9	24/6/2014 1:40	28.80	102.0	6.87	3.7	SR9	24/6/2014 7:40	28.77	82.9	5.59	4.0	SR9	24/6/2014 13:40	29.05	106.3	7.14	3.4	SR9	24/6/2014 19:40	29.02	137.6	9.24	4.2
SR9	24/6/2014 1:45	28.85	97.9	6.58	3.6	SR9	24/6/2014 7:45	28.78	81.4	5.49	3.5	SR9	24/6/2014 13:45	28.99	109.0	7.33	3.7	SR9	24/6/2014 19:45	28.98	140.4	9.41	4.1
SR9	24/6/2014 1:50	28.83	97.4	6.55	3.7	SR9	24/6/2014 7:50	28.78	87.3	5.89	4.3	SR9	24/6/2014 13:50	29.01	107.8	7.25	3.6	SR9	24/6/2014 19:50	29.03	143.8	9.64	4.1
SR9	24/6/2014 1:55	28.79	103.3	6.96	3.8	SR9	24/6/2014 7:55	28.78	83.9	5.66	3.5	SR9	24/6/2014 13:55	28.93	109.7	7.39	3.7	SR9	24/6/2014 19:55	29.05	143.6	9.64	4.1
SR9	24/6/2014 2:00	28.78	108.7	7.33	3.5	SR9	24/6/2014 8:00	28.75	77.1	5.20	3.3	SR9	24/6/2014 14:00	28.94	112.8	7.59	3.7	SR9	24/6/2014 20:00	29.12	148.0	9.93	4.1
SR9	24/6/2014 2:05	28.77	108.8	7.33	3.6	SR9	24/6/2014 8:05	28.86	102.3	6.91	3.5	SR9	24/6/2014 14:05	29.02	123.1	8.26	3.5	SR9	24/6/2014 20:05	28.94	133.4	8.96	4.4
SR9	24/6/2014 2:10	28.78	108.6	7.32	3.6	SR9	24/6/2014 8:10	28.87	92.8	6.25	9.8	SR9	24/6/2014 14:10	28.93	121.6	8.19	4.6	SR9	24/6/2014 20:10	28.96	136.8	9.19	4.3
SR9	24/6/2014 2:15	28.77	109.6	7.40	3.8	SR9	24/6/2014 8:15	28.87	95.0	6.40	3.6	SR9	24/6/2014 14:15	28.74	97.0	6.54	3.2	SR9	24/6/2014 20:15	29.06	142.4	9.55	4.5
SR9	24/6/2014 2:20	28.82	105.3	7.09	3.8	SR9	24/6/2014 8:20	28.88	99.4	6.70	3.4	SR9	24/6/2014 14:20	28.79	109.5	7.37	3.3	SR9	24/6/2014 20:20	29.16	149.5	10.02	4.3
SR9	24/6/2014 2:25	28.78	109.6	7.40	3.5	SR9	24/6/2014 8:25	28.85	92.7	6.24	3.5	SR9	24/6/2014 14:25	28.74	103.5	6.97	4.5	SR9	24/6/2014 20:25	29.06	140.8	9.45	4.5
SR9	24/6/2014 2:30	28.77	109.0	7.35	3.3	SR9	24/6/2014 8:30	28.85	92.2	6.21	3.6	SR9	24/6/2014 14:30	28.75	110.1	7.41	3.5	SR9	24/6/2014 20:30	29.09	143.7	9.63	4.4
SR9	24/6/2014 2:35	28.78	107.3	7.24	3.5	SR9	24/6/2014 8:35	28.86	94.8	6.39	3.5	SR9	24/6/2014 14:35	28.79	111.3	7.49	3.6	SR9	24/6/2014 20:35	29.08	140.7	9.45	4.6
SR9	24/6/2014 2:40	28.76	110.2	7.43	3.4	SR9	24/6/2014 8:40	28.89	99.9	6.74	3.4	SR9	24/6/2014 14:40	28.82	120.0	8.08	3.3	SR9	24/6/2014 20:40	28.98	124.9	8.38	4.6
SR9	24/6/2014 2:45	28.77	107.9	7.28	3.5	SR9	24/6/2014 8:45	28.91	100.9	6.80	3.2	SR9	24/6/2014 14:45	28.73	108.1	7.29	4.3	SR9	24/6/2014 20:45	29.07	130.8	8.77	4.8
SR9	24/6/2014 2:50	28.76	106.6	7.20	3.7	SR9	24/6/2014 8:50	28.84	92.6	6.24	3.3	SR9	24/6/2014 14:50	28.76	104.6	7.05	3.9	SR9	24/6/2014 20:50	29.05	127.9	8.57	4.0
SR9	24/6/2014 2:55	28.76	110.0	7.43	3.2	SR9	24/6/2014 8:55	28.79	88.1	5.94	3.4	SR9	24/6/2014 14:55	28.71	101.4	6.84	3.9	SR9	24/6/2014 20:55	29.11	136.1	9.13	4.3
SR9	24/6/2014 3:00	28.77	108.1	7.29	4.1	SR9	24/6/2014 9:00	28.79	89.7	6.05	3.5	SR9	24/6/2014 15:00	28.74	105.8	7.12	4.0	SR9	24/6/2014 21:00	29.06	131.2	8.81	4.2
SR9	24/6/2014 3:05	28.78	104.0	7.02	3.5	SR9	24/6/2014 9:05	28.82	94.2	6.35	3.5	SR9	24/6/2014 15:05	28.79	108.9	7.33	4.1	SR9	24/6/2014 21:05	28.99	132.1	8.86	4.1
SR9	24/6/2014 3:10	28.77	107.8	7.27	3.4	SR9	24/6/2014 9:10	28.77	102.9	6.95	3.9	SR9	24/6/2014 15:10	28.78	107.6	7.25	4.3	SR9	24/6/2014 21:10	28.97	145.7	9.77	4.2
SR9	24/6/2014 3:15	28.76	108.8	7.34	3.8	SR9	24/6/2014 9:15	28.77	90.2	6.10	5.0	SR9	24/6/2014 15:15	28.87	119.8	8.06	3.9	SR9	24/6/2014 21:15	28.85	128.3	8.61	4.0
SR9	24/6/2014 3:20	28.77	100.5	6.79	3.5	SR9	24/6/2014 9:20	28.70	98.9	6.70	3.3	SR9	24/6/2014 15:20	28.84	120.3	8.08	4.4	SR9	24/6/2014 21:20	28.83	126.8	8.51	5.2
SR9	24/6/2014 3:25	28.75	100.9	6.80	4.0	SR9	24/6/2014 9:25	28.79	97.1	6.56	3.4	SR9	24/6/2014 15:25	28.81	119.1	8.02	3.9	SR9	24/6/2014 21:25	28.85	131.0	8.80	4.4
SR9	24/6/2014 3:30	28.73	96.7	6.53	3.4	SR9	24/6/2014 9:30	28.92	123.5	8.34	3.4	SR9	24/6/2014 15:30	28.83	120.6	8.12	4.3	SR9	24/6/2014 21:30	28.85	128.8	8.65	4.4
SR9	24/6/2014 3:35	28.73	99.1	6.69	3.4	SR9	24/6/2014 9:35	28.97	133.4	9.00	3.3	SR9	24/6/2014 15:35	28.84	120.6	8.11	3.9	SR9	24/6/2014 21:35	28.85	129.9	8.73	4.4
SR9	24/6/2014 3:40	28.70	95.4	6.44	3.6	SR9	24/6/2014 9:40	28.82	114.7	7.75	3.3	SR9	24/6/2014 15:40	28.83	115.1	7.73	4.2	SR9	24/6/2014 21:40	28.88	133.7	8.98	4.2
SR9	24/6/2014 3:45	28.69	95.0	6.42	3.7	SR9	24/6/2014 9:45	28.85	119.7	8.10	3.6	SR9	24/6/2014 15:45	28.82	118.0	7.94	4.1	SR9	24/6/2014 21:45	28.85	126.5	8.51	4.1
SR9	24/6/2014 3:50	28.68	92.6	6.25	3.4	SR9	24/6/2014 9:50	28.91	119.0	8.04	3.3	SR9	24/6/2014 15:50	28.79	112.2	7.56	4.4	SR9	24/6/2014 21:50	28.78	115.1	7.75	4.1
SR9	24/6/2014 3:55	28.68	93.3	6.30	3.4	SR9	24/6/2014 9:55	28.84	113.1	7.66	3.4	SR9	24/6/2014 15:55	28.80	116.2	7.82	4.3	SR9	24/6/2014 21:55	28.81	116.6	7.85	3.9
SR9	24/6/2014 4:00	28.69	93.1	6.28	3.4	SR9	24/6/2014 10:00	28.76	112.0	7.60	3.7	SR9	24/6/2014 16:00	28.80	118.2	7.96	5.8	SR9	24/6/2014 22:00	28.91	139.0	9.32	4.4
SR9	24/6/2014 4:05	28.67	91.3	6.17	3.4	SR9	24/6/2014 10:05	28.79	112.6	7.65	3.4	SR9	24/6/2014 16:05	28.81	118.8	8.00	4.0	SR9	24/6/2014 22:05	28.88	132.3	8.88	4.3
SR9	24/6/2014 4:10	28.68	89.0	6.01	3.4	SR9	24/6/2014 10:10	28.78	106.9	7.25	3.3	SR9	24/6/2014 16:10	28.83	121.1	8.14	4.1	SR9	24/6/2014 22:10	28.94	141.2	9.48	4.7
SR9	24/6/2014 4:15	28.69	94.6	6.38	3.5	SR9	24/6/2014 10:15	28.79	109.5	7.43	3.4	SR9	24/6/2014 16:15	28.83	119.7	8.05	4.2	SR9	24/6/2014 22:15	28.93	142.1	9.54	5.2
SR9	24/6/2014 4:20	28.75	92.0	6.19	3.6	SR9	24/6/2014 10:20	28.82	110.6	7.49	3.5	SR9	24/6/2014 16:20	28.85	121.2	8.15	4.2	SR9	24/6/2014 22:20	28.93	142.7	9.57	4.8
SR9	24/6/2014 4:25	28.76	89.0	5.99	3.4	SR9	24/6/2014 10:25	28.88	100.4	6.77	3.7	SR9	24/6/2014 16:25	28.86	120.4	8.10	4.5	SR9	24/6/2014 22:25	28.96	147.7	9.91	3.9
SR9	24/6/2014 4:30	28.72	90.2	6.08	3.3	SR9	24/6/2014 10:30	28.81	89.8	6.04	3.9	SR9	24/6/2014 16:30	28.91	120.6	8.12	4.5	SR9	24/6/2014 22:30	29.01	144.5	9.70	3.9
SR9	24/6/2014 4:35	28.73	99.3	6.70	3.5	SR9	24/6/2014 10:35	28.79	99.7	6.73	3.5	SR9	24/6/2014 16:35	28.93	115.8	7.78	4.6	SR9	24/6/2014 22:35	29.02	142.3	9.56	4.5
SR9	24/6/2014 4:40	28.77	91.3	6.16	3.6	SR9	24/6/2014 10:40	28.78	90.3	6.08	3.9	SR9	24/6/2014 16:40	28.88	111.1	7.47	4.3	SR9	24/6/2014 22:40	28.95	137.9	9.26	4.5
SR9	24/6/2014 4:45	28.76	98.1	6.62	3.4	SR9	24/6/2014 10:45	28.85	104.3	7.02	3.5	SR9	24/6/2014 16:45	28.91	113.0	7.60	4.2	SR9	24/6/2014 22:45	28.94	133.5	8.97	4.3
SR9	24/6/2014 4:50	28.79	97.5	6.58	3.5	SR9	24/6/2014 10:50	28.72	85.4	5.78	3.8	SR9	24/6/2014 16:50	28.97	118.4	7.96	3.9	SR9	24/6/2014 22:50	28.97	138.4	9.29	4.4
SR9	24/6/2014 4:55	28.77	99.4	6.70	3.9	SR9	24/6/2014 10:55	28.73	86.0	5.82	3.5	SR9	24/6/2014 16:55	28.96	119.3	8.02	4.2	SR9	24/6/2014 22:55	28.98	139.5	9.37	4.3
SR9	24/6/2014 5:00	28.78	100.0	6.74	3.4	SR9	24/6/2014 11:00	28.73	84.3	5.69	3.7	SR9	24/6/2014 17:00	28.96	121.1	8.14	4.0	SR9	24/6/2014 23:00	29.05	145.6	9.77	4.6
SR9	24/6/2014 5:05	28.77	100.4	6.76	3.3	SR9	24/6/2014 11:05	28.70	87.2	5.89	3.4	SR9	24/6/2014 17:05	28.94	122.1	8.20	4.2	SR9	24/6/2014 23:05	29.05	142.4	9.56	4.6
SR9	24/6/2014 5:10	28.81	102.8	6.93	3.6	SR9	24/6/2014 11:10	28.69	76.0	5.13	3.8	SR9	24/6/2014 17:10	28.92	124.2	8.34	3.8	SR9	24/6/2014 23:10	29.05	155.6	10.45	4.2
SR9	24/6/2014 5:15	28.76	90.8	6.12	3.9	SR9	24/6/2014 11:15	28.68	72.1	4.87	3.6	SR9	24/6/2014 17:15	28.87	119.8	8.06	4.3	SR9	24/6/2014 23:15	29.03	155.1	10.40	4.0
SR9	24/6/2014 5:20	28.83	95.7	6.44	4.1	SR9	24/6/2014 11:20	28.68	73.0	4.93	3.9	SR9	24/6/2014 17:20	28.87	118.4	7.97	4.4	SR9	24/6/2014 23:20	28.97	145.2	9.73	4.3
SR9	24/6/2014 5:25	28.83	99.9	6.73	3.8	SR9	24/6/2014 11:25	28.73	78.3	5.29	3.6	SR9	24/6/2014 17:25	28.96	121.7	8.19	4.1	SR9	24/6/2014 23:25	29.02	156.7	10.53	4.7
SR9	24/6/2014 5:30	28.78	95.3	6.42	4.4	SR9	24/6/2014 11:30	28.76	76.4	5.16	3.4	SR9	24/6/2014 17:30	29.00	121.0	8.14	3.9	SR9	24/6/2014 23:30	28.99	151.6	10.18	4.3
SR9	24/6/2014 5:35	28.74	98.7	6.65	4.1	SR9	24/6/2014 11:35	28.69	65.8	4.44	3.8	SR9	24/6/2014 17:35	28.97	119.1	8.01	4.3	SR9	24/6/2014 23:35	28.94	146.6	9.84	4.6
SR9	24/6/2014 5:40	28.76	98.9	6.67	4.0	SR9	24/6/2014 11:40	28.84	73.3	4.94	3.7	SR9	24/6/2014 17:40	29.00	119.5	8.04	3.8	SR9	24/6/2014 23:40	28.87	135.6	9.11	4.2
SR9	24/6/2014 5:45	28.79	101.7	6.85	5.3	SR9	24/6/2014 11:45	28.76	68.9	4.64	3.7	SR9	24/6/2014 17:45	29.10	127.4	8.55	4.1	SR9	24/6/2014 23:45	28.85	132.7	8.93	4.4
SR9	24/6/2014 5:50	28.87	96.0	6.46	3.7	SR9	24/6/2014 11:50	28.69	62.2	4.19	3.9	SR9	24/6/2014 17:50	28.98	116.0	7.79	4.3	SR9	24/6/2014 23:50	28.86	132.3	8.90	4.6
SR9	24/6/2014 5:55	28.91	97.6	6.57	4.1	SR9	24/6/2014 11:55	28.79	70.0	4.71	3.5	SR9	24/6/2014 17:55	29.02	120.8	8.12	4.1	SR9	24/6/2014 23:55	28.85	131.3	8.82	4.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	24/6/2014 0:00	28.31	81.5	5.46	1.6	SR10	24/6/2014 6:00	28.28	80.2	5.39	1.6	SR10	24/6/2014 12:00	28.52	95.9	6.44	2.3	SR10	24/6/2014 18:00	28.84	133.7	8.90	2.0
SR10	24/6/2014 0:05	28.32	81.2	5.45	1.8	SR10	24/6/2014 6:05	28.28	80.1	5.38	2.0	SR10	24/6/2014 12:05	28.55	96.7	6.48	1.8	SR10	24/6/2014 18:05	29.04	145.7	9.68	2.1
SR10	24/6/2014 0:10	28.32	80.5	5.41	1.9	SR10	24/6/2014 6:10	28.27	79.7	5.35	1.7	SR10	24/6/2014 12:10	28.55	97.3	6.52	1.7	SR10	24/6/2014 18:10	28.82	138.3	9.21	2.2
SR10	24/6/2014 0:15	28.32	80.6	5.41	1.8	SR10	24/6/2014 6:15	28.28	79.9	5.36	1.9	SR10	24/6/2014 12:15	28.57	98.3	6.58	1.6	SR10	24/6/2014 18:15	28.84	140.7	9.38	2.3
SR10	24/6/2014 0:20	28.29	77.2	5.19	2.2	SR10	24/6/2014 6:20	28.28	80.0	5.37	1.7	SR10	24/6/2014 12:20	28.54	96.5	6.47	1.8	SR10	24/6/2014 18:20	28.89	147.3	9.82	1.8
SR10	24/6/2014 0:25	28.29	76.8	5.16	2.5	SR10	24/6/2014 6:25	28.27	78.8	5.29	2.0	SR10	24/6/2014 12:25	28.54	96.2	6.45	1.5	SR10	24/6/2014 18:25	28.91	146.8	9.77	2.1
SR10	24/6/2014 0:30	28.28	77.1	5.18	2.4	SR10	24/6/2014 6:30	28.27	79.0	5.31	1.5	SR10	24/6/2014 12:30	28.59	100.0	6.70	1.5	SR10	24/6/2014 18:30	28.93	151.4	10.09	1.6
SR10	24/6/2014 0:35	28.28	77.2	5.18	2.1	SR10	24/6/2014 6:35	28.28	79.6	5.34	1.4	SR10	24/6/2014 12:35	28.55	97.0	6.50	1.8	SR10	24/6/2014 18:35	28.93	149.6	9.96	1.6
SR10	24/6/2014 0:40	28.29	79.1	5.32	2.0	SR10	24/6/2014 6:40	28.27	77.6	5.21	1.6	SR10	24/6/2014 12:40	28.60	100.9	6.76	1.9	SR10	24/6/2014 18:40	28.93	151.9	10.12	1.8
SR10	24/6/2014 0:45	28.28	79.7	5.36	2.0	SR10	24/6/2014 6:45	28.28	77.6	5.21	1.8	SR10	24/6/2014 12:45	28.56	102.6	6.88	1.8	SR10	24/6/2014 18:45	28.93	150.5	10.02	1.7
SR10	24/6/2014 0:50	28.30	79.9	5.37	1.9	SR10	24/6/2014 6:50	28.28	77.1	5.17	1.5	SR10	24/6/2014 12:50	28.57	103.4	6.93	1.5	SR10	24/6/2014 18:50	28.96	151.6	10.10	1.8
SR10	24/6/2014 0:55	28.30	79.6	5.35	2.1	SR10	24/6/2014 6:55	28.27	75.4	5.06	1.7	SR10	24/6/2014 12:55	28.58	104.9	7.02	1.5	SR10	24/6/2014 18:55	28.97	153.3	10.22	1.4
SR10	24/6/2014 1:00	28.30	80.3	5.40	2.1	SR10	24/6/2014 7:00	28.25	72.9	4.89	1.5	SR10	24/6/2014 13:00	28.58	104.8	7.02	1.8	SR10	24/6/2014 19:00	28.95	151.7	10.11	1.7
SR10	24/6/2014 1:05	28.31	79.8	5.37	1.9	SR10	24/6/2014 7:05	28.28	75.0	5.03	1.5	SR10	24/6/2014 13:05	28.56	102.6	6.87	1.6	SR10	24/6/2014 19:05	28.92	144.3	9.61	2.2
SR10	24/6/2014 1:10	28.33	80.3	5.40	2.0	SR10	24/6/2014 7:10	28.27	76.4	5.13	1.5	SR10	24/6/2014 13:10	28.52	99.9	6.69	1.4	SR10	24/6/2014 19:10	28.93	146.7	9.77	1.7
SR10	24/6/2014 1:15	28.32	80.8	5.44	2.1	SR10	24/6/2014 7:15	28.25	72.5	4.86	1.6	SR10	24/6/2014 13:15	28.52	97.5	6.53	1.7	SR10	24/6/2014 19:15	28.82	132.7	8.84	1.8
SR10	24/6/2014 1:20	28.32	80.6	5.43	2.1	SR10	24/6/2014 7:20	28.25	72.0	4.83	1.4	SR10	24/6/2014 13:20	28.51	97.7	6.54	1.5	SR10	24/6/2014 19:20	28.75	126.1	8.40	2.2
SR10	24/6/2014 1:25	28.31	79.6	5.35	2.1	SR10	24/6/2014 7:25	28.25	69.8	4.68	1.5	SR10	24/6/2014 13:25	28.51	97.7	6.55	1.5	SR10	24/6/2014 19:25	28.74	122.8	8.18	2.1
SR10	24/6/2014 1:30	28.31	80.2	5.39	2.1	SR10	24/6/2014 7:30	28.26	70.3	4.72	2.1	SR10	24/6/2014 13:30	28.50	97.7	6.55	1.6	SR10	24/6/2014 19:30	28.75	122.6	8.17	2.4
SR10	24/6/2014 1:35	28.31	79.7	5.36	2.0	SR10	24/6/2014 7:35	28.27	71.9	4.83	1.6	SR10	24/6/2014 13:35	28.51	95.3	6.39	1.8	SR10	24/6/2014 19:35	28.77	124.3	8.28	2.3
SR10	24/6/2014 1:40	28.31	79.8	5.37	2.0	SR10	24/6/2014 7:40	28.25	69.1	4.63	1.4	SR10	24/6/2014 13:40	28.49	93.8	6.28	1.6	SR10	24/6/2014 19:40	28.72	120.3	8.02	2.6
SR10	24/6/2014 1:45	28.31	80.4	5.41	2.1	SR10	24/6/2014 7:45	28.25	70.2	4.70	1.8	SR10	24/6/2014 13:45	28.50	92.7	6.21	1.8	SR10	24/6/2014 19:45	28.71	120.2	8.01	2.2
SR10	24/6/2014 1:50	28.31	80.3	5.40	2.0	SR10	24/6/2014 7:50	28.28	71.7	4.80	1.6	SR10	24/6/2014 13:50	28.53	92.8	6.22	1.9	SR10	24/6/2014 19:50	28.69	116.5	7.77	2.3
SR10	24/6/2014 1:55	28.31	80.0	5.38	2.0	SR10	24/6/2014 7:55	28.25	69.1	4.63	1.6	SR10	24/6/2014 13:55	28.49	94.3	6.32	1.7	SR10	24/6/2014 19:55	28.67	114.6	7.64	2.5
SR10	24/6/2014 2:00	28.31	79.6	5.35	1.9	SR10	24/6/2014 8:00	28.29	77.3	5.18	1.7	SR10	24/6/2014 14:00	28.45	93.9	6.29	1.9	SR10	24/6/2014 20:00	28.64	112.6	7.51	2.4
SR10	24/6/2014 2:05	28.30	79.5	5.35	1.9	SR10	24/6/2014 8:05	28.29	74.9	5.03	1.4	SR10	24/6/2014 14:05	28.45	95.1	6.37	1.8	SR10	24/6/2014 20:05	28.70	117.2	7.81	2.4
SR10	24/6/2014 2:10	28.29	79.9	5.38	1.8	SR10	24/6/2014 8:10	28.24	73.3	4.91	2.0	SR10	24/6/2014 14:10	28.45	93.7	6.27	2.7	SR10	24/6/2014 20:10	28.61	111.2	7.41	2.1
SR10	24/6/2014 2:15	28.29	80.1	5.39	1.7	SR10	24/6/2014 8:15	28.31	74.5	5.00	1.3	SR10	24/6/2014 14:15	28.49	97.0	6.49	2.3	SR10	24/6/2014 20:15	28.73	120.7	8.05	2.4
SR10	24/6/2014 2:20	28.28	79.8	5.37	1.7	SR10	24/6/2014 8:20	28.35	77.1	5.17	1.4	SR10	24/6/2014 14:20	28.49	96.3	6.44	2.7	SR10	24/6/2014 20:20	28.86	132.3	8.81	2.6
SR10	24/6/2014 2:25	28.28	79.8	5.37	2.1	SR10	24/6/2014 8:25	28.36	81.0	5.44	1.4	SR10	24/6/2014 14:25	28.50	96.8	6.48	2.5	SR10	24/6/2014 20:25	28.88	142.5	9.50	1.8
SR10	24/6/2014 2:30	28.27	79.3	5.34	1.9	SR10	24/6/2014 8:30	28.37	87.0	5.84	1.3	SR10	24/6/2014 14:30	28.52	98.9	6.61	3.2	SR10	24/6/2014 20:30	28.86	144.3	9.62	1.6
SR10	24/6/2014 2:35	28.27	71.7	4.83	1.8	SR10	24/6/2014 8:35	28.36	91.0	6.11	1.3	SR10	24/6/2014 14:35	28.51	99.2	6.63	2.7	SR10	24/6/2014 20:35	28.86	143.0	9.53	1.7
SR10	24/6/2014 2:40	28.29	72.8	4.90	1.8	SR10	24/6/2014 8:40	28.56	96.2	6.45	1.2	SR10	24/6/2014 14:40	28.53	101.2	6.77	2.3	SR10	24/6/2014 20:40	28.86	142.8	9.52	2.1
SR10	24/6/2014 2:45	28.29	69.0	4.65	1.6	SR10	24/6/2014 8:45	28.46	95.1	6.38	1.2	SR10	24/6/2014 14:45	28.55	104.5	6.99	2.5	SR10	24/6/2014 20:45	28.86	141.4	9.42	1.7
SR10	24/6/2014 2:50	28.29	70.5	4.75	1.6	SR10	24/6/2014 8:50	28.46	97.9	6.58	1.3	SR10	24/6/2014 14:50	28.58	105.4	7.05	2.3	SR10	24/6/2014 20:50	28.86	141.0	9.40	1.6
SR10	24/6/2014 2:55	28.31	74.4	5.00	1.8	SR10	24/6/2014 8:55	28.76	98.0	6.57	1.3	SR10	24/6/2014 14:55	28.56	104.7	7.00	2.0	SR10	24/6/2014 20:55	28.85	138.6	9.24	1.9
SR10	24/6/2014 3:00	28.31	73.6	4.95	1.6	SR10	24/6/2014 9:00	28.60	99.4	6.67	1.6	SR10	24/6/2014 15:00	28.58	106.3	7.10	2.5	SR10	24/6/2014 21:00	28.83	138.0	9.20	1.9
SR10	24/6/2014 3:05	28.29	70.4	4.73	1.7	SR10	24/6/2014 9:05	28.51	99.1	6.66	1.4	SR10	24/6/2014 15:05	28.54	102.3	6.84	2.5	SR10	24/6/2014 21:05	28.84	136.7	9.11	2.0
SR10	24/6/2014 3:10	28.28	66.5	4.47	1.6	SR10	24/6/2014 9:10	28.49	99.4	6.68	1.4	SR10	24/6/2014 15:10	28.56	98.0	6.55	2.2	SR10	24/6/2014 21:10	28.81	133.6	8.90	1.7
SR10	24/6/2014 3:15	28.29	68.9	4.63	1.6	SR10	24/6/2014 9:15	28.64	99.1	6.64	1.4	SR10	24/6/2014 15:15	28.55	96.2	6.43	2.2	SR10	24/6/2014 21:15	28.80	133.4	8.89	1.7
SR10	24/6/2014 3:20	28.29	70.1	4.71	1.7	SR10	24/6/2014 9:20	28.53	99.2	6.66	1.4	SR10	24/6/2014 15:20	28.59	94.1	6.29	2.3	SR10	24/6/2014 21:20	28.72	118.2	7.88	2.3
SR10	24/6/2014 3:25	28.29	78.3	5.25	1.4	SR10	24/6/2014 9:25	28.61	99.1	6.65	1.4	SR10	24/6/2014 15:25	28.60	103.4	6.91	2.2	SR10	24/6/2014 21:25	28.75	125.3	8.35	2.1
SR10	24/6/2014 3:30	28.28	77.5	5.20	1.4	SR10	24/6/2014 9:30	28.63	98.5	6.60	1.4	SR10	24/6/2014 15:30	28.60	109.7	7.33	2.3	SR10	24/6/2014 21:30	28.69	115.7	7.71	2.9
SR10	24/6/2014 3:35	28.28	78.3	5.26	1.9	SR10	24/6/2014 9:35	28.52	98.2	6.59	1.3	SR10	24/6/2014 15:35	28.60	109.0	7.28	2.4	SR10	24/6/2014 21:35	28.68	108.8	7.25	2.0
SR10	24/6/2014 3:40	28.28	77.6	5.21	1.5	SR10	24/6/2014 9:40	28.71	97.7	6.55	1.4	SR10	24/6/2014 15:40	28.64	106.8	7.14	2.3	SR10	24/6/2014 21:40	28.59	103.1	6.87	2.4
SR10	24/6/2014 3:45	28.27	77.9	5.23	1.8	SR10	24/6/2014 9:45	28.63	97.1	6.51	1.5	SR10	24/6/2014 15:45	28.67	116.8	7.80	2.0	SR10	24/6/2014 21:45	28.59	105.5	7.03	2.3
SR10	24/6/2014 3:50	28.26	76.2	5.11	1.6	SR10	24/6/2014 9:50	28.62	95.6	6.41	1.5	SR10	24/6/2014 15:50	28.60	112.0	7.48	2.0	SR10	24/6/2014 21:50	28.60	105.8	7.05	3.3
SR10	24/6/2014 3:55	28.26	76.4	5.12	1.5	SR10	24/6/2014 9:55	28.62	98.6	6.61	1.4	SR10	24/6/2014 15:55	28.59	108.5	7.25	2.3	SR10	24/6/2014 21:55	28.59	105.6	7.04	2.5
SR10	24/6/2014 4:00	28.26	76.1	5.11	1.4	SR10	24/6/2014 10:00	28.77	99.5	6.67	1.4	SR10	24/6/2014 16:00	28.59	110.2	7.36	2.3	SR10	24/6/2014 22:00	28.55	104.1	6.94	3.4
SR10	24/6/2014 4:05	28.24	78.2	5.25	1.5	SR10	24/6/2014 10:05	28.70	98.2	6.59	1.3	SR10	24/6/2014 16:05	28.60	110.6	7.38	2.5	SR10	24/6/2014 22:05	28.57	101.1	6.74	2.5
SR10	24/6/2014 4:10	28.24	79.4	5.35	1.6	SR10	24/6/2014 10:10	28.68	101.9	6.84	1.2	SR10	24/6/2014 16:10	28.68	117.6	7.84	2.3	SR10	24/6/2014 22:10	28.53	96.3	6.42	2.7
SR10	24/6/2014 4:15	28.25	76.5	5.14	1.6	SR10	24/6/2014 10:15	28.66	100.9	6.77	1.3	SR10	24/6/2014 16:15	28.63	115.0	7.67	2.6	SR10	24/6/2014 22:15	28.44	93.7	6.24	3.1
SR10	24/6/2014 4:20	28.24	76.3	5.12	1.4	SR10	24/6/2014 10:20	28.69	101.7	6.82	1.2	SR10	24/6/2014 16:20	28.66	115.2	7.68	2.3	SR10	24/6/2014 22:20	28.45	87.5	5.83	3.3
SR10	24/6/2014 4:25	28.24	75.8	5.08	1.4	SR10	24/6/2014 10:25	28.60	101.5	6.81	1.3	SR10	24/6/2014 16:25	28.70	120.8	8.05	2.2	SR10	24/6/2014 22:25	28.45	85.4	5.69	3.2
SR10	24/6/2014 4:30	28.24	75.7	5.07	1.6	SR10	24/6/2014 10:30	28.71	101.5	6.81	1.2	SR10	24/6/2014 16:30	28.65	115.6	7.70	2.0	SR10	24/6/2014 22:30	28.55	92.4	6.15	2.6
SR10	24/6/2014 4:35	28.24	74.9	5.02	1.7	SR10	24/6/2014 10:35	28.72	100.6	6.75	1.3	SR10	24/6/2014 16:35	28.64	114.8	7.65	2.2	SR10	24/6/2014 22:35	28.58	99.6	6.64	2.6
SR10	24/6/2014 4:40	28.25	75.7	5.07	1.5	SR10	24/6/2014 10:40	28.70	101.0	6.78	1.3	SR10	24/6/2014 16:40	28.66	116.5	7.76	2.5	SR10	24/6/2014 22:40	28.57	102.4	6.82	2.7
SR10	24/6/2014 4:45	28.25	75.8	5.09	1.5	SR10	24/6/2014 10:45	28.64	100.7	6.76	1.3	SR10	24/6/2014 16:45	28.65	116.1	7.74	2.2	SR10	24/6/2014 22:45	28.59	103.7	6.91	2.4
SR10	24/6/2014 4:50	28.26	76.1	5.10	1.8	SR10	24/6/2014 10:50	28.60	99.8	6.70	1.3	SR10	24/6/2014 16:50	28.65	116.5	7.76	2.3	SR10	24/6/2014 22:50	28.60	103.5	6.90	2.2
SR10	24/6/2014 4:55	28.26	74.9	5.03	1.3	SR10	24/6/2014 10:55	28.60	95.6	6.41	1.3	SR10	24/6/2014 16:55	28.67	117.3	7.82	2.6	SR10	24/6/2014 22:55	28.65	105.1	7.01	1.9
SR10	24/6/2014 5:00	28.26	75.5	5.08	1.5	SR10	24/6/2014 11:00	28.57	99.9	6.70	1.5	SR10	24/6/2014 17:00	28.69	119.5	7.96	2.6	SR10	24/6/2014 23:00	28.65	99.6	6.64	2.0
SR10	24/6/2014 5:05	28.26	75.7	5.09	1.4	SR10	24/6/2014 11:05	28.57	98.3	6.59	2.7	SR10	24/6/2014 17:05	28.68	119.0	7.93	2.5	SR10	24/6/2014 23:05	28.67	100.3	6.69	2.0
SR10	24/6/2014 5:10	28.28	76.2	5.11	1.5	SR10	24/6/2014 11:10	28.57	100.1	6.72	1.6	SR10	24/6/2014 17:10	28.68	117.2	7.81	2.4	SR10	24/6/2014 23:10	28.67	113.5	7.56	2.4
SR10	24/6/2014 5:15	28.28	77.4	5.20	1.7	SR10	24/6/2014 11:15	28.60	100.3	6.74	2.1	SR10	24/6/2014 17:15	28.75	123.5	8.23	2.0	SR10	24/6/2014 23:15	28.66	107.6	7.17	2.1
SR10	24/6/2014 5:20	28.29	77.5	5.21	1.5	SR10	24/6/2014 11:20	28.61	99.2	6.66	1.4	SR10	24/6/2014 17:20	28.72	121.4	8.09	2.1	SR10	24/6/2014 23:20	28.63	109.5	7.30	2.0
SR10	24/6/2014 5:25	28.28	77.6	5.22	1.6	SR10	24/6/2014 11:25	28.55	98.6	6.63	1.6	SR10	24/6/2014 17:25	28.70	120.9	8.06	2.1	SR10	24/6/2014 23:25	28.65	113.1	7.54	1.9
SR10	24/6/2014 5:30	28.24	80.3	5.40	1.3	SR10	24/6/2014 11:30	28.51	97.1	6.52	1.6	SR10	24/6/2014 17:30	28.70	120.1	8.01	2.2	SR10	24/6/2014 23:30	28.69	117.4	7.83	1.9
SR10	24/6/2014 5:35	28.25	80.8	5.44	1.5	SR10	24/6/2014 11:35	28.55	96.7	6.49	1.3	SR10	24/6/2014 17:35	28.65	118.0	7.87	2.2	SR10	24/6/2014 23:35	28.74	125.3	8.36	1.8
SR10	24/6/2014 5:40	28.26	81.5	5.48	1.4	SR10	24/6/2014 11:40	28.57	100.1	6.72	1.6	SR10	24/6/2014 17:40	28.74	127.9	8.53	1.6	SR10	24/6/2014 23:40	28.33	93.7	6.33	1.7
SR10	24/6/2014 5:45	28.26	81.1	5.46	1.4	SR10	24/6/2014 11:45	28.54	100.2	6.72	1.6	SR10	24/6/2014 17:45	28.94	138.5	9.22	2.0	SR10	24/6/2014 23:45	28.44	96.9	6.52	1.8
SR10	24/6/2014 5:50	28.27	81.1	5.46	1.6	SR10	24/6/2014 11:50	28.49	96.7	6.49	1.5	SR10	24/6/2014 17:50	28.91	144.9	9.64	2.2	SR10	24/6/2014 23:50	28.43	96.8	6.51	2.0
SR10	24/6/2014 5:55	28.28	80.3	5.39	1.6	SR10	24/6/2014 11:55	28.51	96.8	6.49	1.8	SR10	24/6/2014 17:55	28.88	140.7	9.37	2.2	SR10	24/6/2014 23:55	28.45	98.7	6.64	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	24/6/2014 0:00	28.27	87.6	6.03	2.2	SR11	24/6/2014 6:00	28.15	59.7	4.12	1.7	SR11	24/6/2014 12:00	28.88	122.6	8.35	2.5	SR11	24/6/2014 18:00	28.75	140.4	9.58	2.8
SR11	24/6/2014 0:05	28.27	91.3	6.27	2.7	SR11	24/6/2014 6:05	28.15	59.3	4.09	1.6	SR11	24/6/2014 12:05	28.85	121.0	8.25	2.5	SR11	24/6/2014 18:05	28.77	136.6	9.32	3.1
SR11	24/6/2014 0:10	28.26	81.5	5.60	7.1	SR11	24/6/2014 6:10	28.11	56.9	3.93	1.6	SR11	24/6/2014 12:10	28.95	120.7	8.22	3.2	SR11	24/6/2014 18:10	28.81	139.3	9.50	3.0
SR11	24/6/2014 0:15	28.26	88.7	6.09	3.0	SR11	24/6/2014 6:15	28.14	59.5	4.11	1.8	SR11	24/6/2014 12:15	28.98	124.0	8.44	2.3	SR11	24/6/2014 18:15	28.83	130.1	8.87	2.6
SR11	24/6/2014 0:20	28.24	71.3	4.90	2.5	SR11	24/6/2014 6:20	28.15	64.6	4.46	1.6	SR11	24/6/2014 12:20	28.97	124.6	8.48	2.4	SR11	24/6/2014 18:20	28.81	130.4	8.89	3.1
SR11	24/6/2014 0:25	28.24	75.0	5.16	3.8	SR11	24/6/2014 6:25	28.17	75.4	5.20	1.4	SR11	24/6/2014 12:25	28.97	125.7	8.56	3.1	SR11	24/6/2014 18:25	28.82	129.7	8.84	2.4
SR11	24/6/2014 0:30	28.27	87.3	6.00	3.2	SR11	24/6/2014 6:30	28.19	80.1	5.52	2.0	SR11	24/6/2014 12:30	29.01	127.5	8.68	2.8	SR11	24/6/2014 18:30	28.86	131.3	8.95	2.3
SR11	24/6/2014 0:35	28.27	85.2	5.85	2.2	SR11	24/6/2014 6:35	28.16	74.0	5.10	1.8	SR11	24/6/2014 12:35	28.98	126.2	8.59	2.5	SR11	24/6/2014 18:35	28.81	130.9	8.93	2.3
SR11	24/6/2014 0:40	28.28	78.2	5.38	3.0	SR11	24/6/2014 6:40	28.15	78.3	5.40	1.6	SR11	24/6/2014 12:40	28.96	119.7	8.15	2.6	SR11	24/6/2014 18:40	28.88	116.4	7.93	3.3
SR11	24/6/2014 0:45	28.27	77.9	5.36	4.0	SR11	24/6/2014 6:45	28.11	75.2	5.19	2.7	SR11	24/6/2014 12:45	29.04	131.6	8.96	2.4	SR11	24/6/2014 18:45	28.98	127.3	8.66	2.4
SR11	24/6/2014 0:50	28.29	87.1	5.99	4.4	SR11	24/6/2014 6:50	28.11	74.4	5.14	1.7	SR11	24/6/2014 12:50	28.96	114.8	7.82	2.8	SR11	24/6/2014 18:50	29.00	140.8	9.58	2.3
SR11	24/6/2014 0:55	28.27	77.2	5.31	6.0	SR11	24/6/2014 6:55	28.12	67.5	4.66	1.6	SR11	24/6/2014 12:55	28.98	112.4	7.66	2.3	SR11	24/6/2014 18:55	28.91	139.8	9.53	2.5
SR11	24/6/2014 1:00	28.31	91.9	6.31	2.3	SR11	24/6/2014 7:00	28.13	66.0	4.56	1.8	SR11	24/6/2014 13:00	28.84	118.9	8.12	2.7	SR11	24/6/2014 19:00	28.80	136.2	9.29	2.3
SR11	24/6/2014 1:05	28.36	97.4	6.69	4.5	SR11	24/6/2014 7:05	28.16	70.8	4.89	1.7	SR11	24/6/2014 13:05	29.00	108.7	7.40	2.5	SR11	24/6/2014 19:05	28.84	138.6	9.45	2.3
SR11	24/6/2014 1:10	28.35	97.1	6.66	4.3	SR11	24/6/2014 7:10	28.15	71.2	4.91	4.2	SR11	24/6/2014 13:10	28.93	109.0	7.43	2.3	SR11	24/6/2014 19:10	28.95	127.0	8.64	4.0
SR11	24/6/2014 1:15	28.35	99.3	6.81	4.1	SR11	24/6/2014 7:15	28.18	70.6	4.87	2.2	SR11	24/6/2014 13:15	28.97	106.8	7.28	2.3	SR11	24/6/2014 19:15	28.94	124.2	8.46	2.4
SR11	24/6/2014 1:20	28.37	97.6	6.69	9.3	SR11	24/6/2014 7:20	28.20	73.9	5.09	2.1	SR11	24/6/2014 13:20	28.87	97.8	6.67	2.7	SR11	24/6/2014 19:20	28.89	121.6	8.29	2.6
SR11	24/6/2014 1:25	28.39	100.2	6.87	3.4	SR11	24/6/2014 7:25	28.17	73.6	5.07	1.8	SR11	24/6/2014 13:25	28.90	95.1	6.48	2.5	SR11	24/6/2014 19:25	28.92	120.6	8.21	2.9
SR11	24/6/2014 1:30	28.24	102.3	7.03	3.8	SR11	24/6/2014 7:30	28.23	86.6	5.96	1.9	SR11	24/6/2014 13:30	28.90	89.8	6.12	2.2	SR11	24/6/2014 19:30	28.85	118.7	8.09	2.6
SR11	24/6/2014 1:35	28.28	103.6	7.13	2.1	SR11	24/6/2014 7:35	28.20	73.3	5.04	2.2	SR11	24/6/2014 13:35	28.89	87.9	5.99	2.9	SR11	24/6/2014 19:35	28.83	125.7	8.57	2.4
SR11	24/6/2014 1:40	28.27	104.3	7.17	2.4	SR11	24/6/2014 7:40	28.20	74.6	5.14	2.2	SR11	24/6/2014 13:40	28.88	94.9	6.46	1.8	SR11	24/6/2014 19:40	28.84	133.8	9.12	2.7
SR11	24/6/2014 1:45	28.29	102.8	7.07	4.1	SR11	24/6/2014 7:45	28.20	83.9	5.78	1.8	SR11	24/6/2014 13:45	28.89	102.1	6.96	1.9	SR11	24/6/2014 19:45	28.76	125.7	8.58	3.7
SR11	24/6/2014 1:50	28.26	98.1	6.75	6.4	SR11	24/6/2014 7:50	28.24	84.7	5.83	1.5	SR11	24/6/2014 13:50	28.92	105.9	7.22	2.0	SR11	24/6/2014 19:50	28.79	115.1	7.85	3.0
SR11	24/6/2014 1:55	28.25	96.2	6.61	4.1	SR11	24/6/2014 7:55	28.24	83.1	5.72	2.1	SR11	24/6/2014 13:55	28.88	106.1	7.24	2.0	SR11	24/6/2014 19:55	28.85	108.7	7.40	2.6
SR11	24/6/2014 2:00	28.26	95.2	6.54	3.8	SR11	24/6/2014 8:00	28.22	85.3	5.88	1.6	SR11	24/6/2014 14:00	28.84	96.5	6.58	2.3	SR11	24/6/2014 20:00	28.80	105.8	7.21	2.6
SR11	24/6/2014 2:05	28.28	95.1	6.54	5.2	SR11	24/6/2014 8:05	28.31	92.8	6.38	1.5	SR11	24/6/2014 14:05	28.92	101.1	6.89	1.6	SR11	24/6/2014 20:05	28.64	89.5	6.11	2.8
SR11	24/6/2014 2:10	28.34	97.0	6.66	2.5	SR11	24/6/2014 8:10	28.25	94.5	6.51	1.7	SR11	24/6/2014 14:10	28.88	106.7	7.28	3.9	SR11	24/6/2014 20:10	28.73	87.6	5.97	2.3
SR11	24/6/2014 2:15	28.33	93.0	6.39	7.8	SR11	24/6/2014 8:15	28.28	99.3	6.84	1.8	SR11	24/6/2014 14:15	28.90	97.1	6.62	1.9	SR11	24/6/2014 20:15	28.78	96.0	6.54	3.2
SR11	24/6/2014 2:20	28.32	91.2	6.26	3.9	SR11	24/6/2014 8:20	28.30	95.6	6.58	1.6	SR11	24/6/2014 14:20	28.93	102.4	6.98	1.8	SR11	24/6/2014 20:20	28.70	108.6	7.41	2.3
SR11	24/6/2014 2:25	28.30	84.9	5.84	8.6	SR11	24/6/2014 8:25	28.32	96.9	6.66	2.0	SR11	24/6/2014 14:25	28.95	102.6	6.99	2.1	SR11	24/6/2014 20:25	28.81	113.6	7.74	3.8
SR11	24/6/2014 2:30	28.30	79.7	5.48	5.4	SR11	24/6/2014 8:30	28.33	99.9	6.87	1.5	SR11	24/6/2014 14:30	28.95	113.0	7.70	2.1	SR11	24/6/2014 20:30	28.76	98.3	6.70	6.3
SR11	24/6/2014 2:35	28.30	89.7	6.16	3.2	SR11	24/6/2014 8:35	28.29	100.5	6.91	1.8	SR11	24/6/2014 14:35	28.92	105.1	7.16	2.1	SR11	24/6/2014 20:35	28.71	91.9	6.27	3.4
SR11	24/6/2014 2:40	28.30	83.4	5.73	5.3	SR11	24/6/2014 8:40	28.35	99.7	6.85	1.6	SR11	24/6/2014 14:40	28.94	108.4	7.39	2.3	SR11	24/6/2014 20:40	28.55	102.7	7.02	3.5
SR11	24/6/2014 2:45	28.30	78.2	5.37	2.5	SR11	24/6/2014 8:45	28.36	89.0	6.11	1.7	SR11	24/6/2014 14:45	28.95	110.7	7.54	2.7	SR11	24/6/2014 20:45	28.67	108.6	7.41	3.2
SR11	24/6/2014 2:50	28.29	71.8	4.93	2.2	SR11	24/6/2014 8:50	28.34	80.9	5.56	1.8	SR11	24/6/2014 14:50	28.85	112.7	7.69	2.1	SR11	24/6/2014 20:50	28.72	125.0	8.53	2.6
SR11	24/6/2014 2:55	28.29	72.5	4.98	4.3	SR11	24/6/2014 8:55	28.31	74.1	5.09	2.0	SR11	24/6/2014 14:55	28.89	103.3	7.04	2.3	SR11	24/6/2014 20:55	28.65	116.7	7.97	2.2
SR11	24/6/2014 3:00	28.27	70.8	4.87	2.1	SR11	24/6/2014 9:00	28.31	76.7	5.27	1.8	SR11	24/6/2014 15:00	28.76	117.3	8.01	2.1	SR11	24/6/2014 21:00	28.74	114.6	7.82	2.9
SR11	24/6/2014 3:05	28.26	75.4	5.19	2.6	SR11	24/6/2014 9:05	28.29	83.4	5.73	1.8	SR11	24/6/2014 15:05	28.79	128.2	8.75	2.2	SR11	24/6/2014 21:05	28.72	126.2	8.61	3.4
SR11	24/6/2014 3:10	28.29	84.4	5.80	2.7	SR11	24/6/2014 9:10	28.30	87.9	6.04	1.9	SR11	24/6/2014 15:10	28.71	126.3	8.62	3.4	SR11	24/6/2014 21:10	28.63	117.6	8.04	2.4
SR11	24/6/2014 3:15	28.26	83.6	5.75	3.0	SR11	24/6/2014 9:15	28.29	87.9	6.04	1.9	SR11	24/6/2014 15:15	28.84	124.1	8.46	2.1	SR11	24/6/2014 21:15	28.69	122.3	8.35	2.5
SR11	24/6/2014 3:20	28.27	85.7	5.90	3.9	SR11	24/6/2014 9:20	28.29	88.4	6.08	2.2	SR11	24/6/2014 15:20	28.70	126.5	8.64	2.1	SR11	24/6/2014 21:20	28.67	125.2	8.55	3.6
SR11	24/6/2014 3:25	28.29	94.4	6.49	3.7	SR11	24/6/2014 9:25	28.30	90.5	6.22	1.7	SR11	24/6/2014 15:25	28.74	126.4	8.63	1.9	SR11	24/6/2014 21:25	28.69	113.6	7.76	3.0
SR11	24/6/2014 3:30	28.29	93.5	6.43	2.1	SR11	24/6/2014 9:30	28.30	86.5	5.94	1.8	SR11	24/6/2014 15:30	28.76	117.4	8.01	2.5	SR11	24/6/2014 21:30	28.66	102.7	7.02	4.9
SR11	24/6/2014 3:35	28.26	94.8	6.52	2.7	SR11	24/6/2014 9:35	28.31	88.8	6.11	1.5	SR11	24/6/2014 15:35	28.81	128.6	8.77	2.0	SR11	24/6/2014 21:35	28.71	124.5	8.50	3.7
SR11	24/6/2014 3:40	28.25	81.4	5.60	2.6	SR11	24/6/2014 9:40	28.33	93.2	6.40	1.7	SR11	24/6/2014 15:40	28.77	130.2	8.88	1.9	SR11	24/6/2014 21:40	28.71	116.5	7.96	5.0
SR11	24/6/2014 3:45	28.25	84.9	5.84	5.9	SR11	24/6/2014 9:45	28.31	78.2	5.37	1.6	SR11	24/6/2014 15:45	28.73	129.2	8.82	1.9	SR11	24/6/2014 21:45	28.78	134.6	9.18	5.2
SR11	24/6/2014 3:50	28.24	72.3	4.98	2.8	SR11	24/6/2014 9:50	28.31	71.7	4.93	1.8	SR11	24/6/2014 15:50	28.85	120.1	8.18	2.0	SR11	24/6/2014 21:50	28.80	137.9	9.40	2.6
SR11	24/6/2014 3:55	28.24	66.6	4.59	3.3	SR11	24/6/2014 9:55	28.31	71.7	4.92	1.9	SR11	24/6/2014 15:55	28.87	124.3	8.47	2.0	SR11	24/6/2014 21:55	28.79	133.3	9.09	4.4
SR11	24/6/2014 4:00	28.24	65.0	4.47	3.7	SR11	24/6/2014 10:00	28.34	72.3	4.96	1.7	SR11	24/6/2014 16:00	28.82	120.4	8.21	2.0	SR11	24/6/2014 22:00	28.66	115.1	7.87	3.6
SR11	24/6/2014 4:05	28.24	74.5	5.13	3.1	SR11	24/6/2014 10:05	28.39	80.2	5.50	2.1	SR11	24/6/2014 16:05	28.82	126.8	8.65	2.1	SR11	24/6/2014 22:05	28.68	121.0	8.26	3.4
SR11	24/6/2014 4:10	28.26	77.6	5.34	4.0	SR11	24/6/2014 10:10	28.40	82.8	5.68	1.7	SR11	24/6/2014 16:10	28.83	125.0	8.52	2.1	SR11	24/6/2014 22:10	28.69	126.6	8.65	3.7
SR11	24/6/2014 4:15	28.26	84.2	5.79	6.4	SR11	24/6/2014 10:15	28.39	81.0	5.56	1.4	SR11	24/6/2014 16:15	28.87	131.9	8.99	3.1	SR11	24/6/2014 22:15	28.68	121.0	8.27	2.8
SR11	24/6/2014 4:20	28.23	69.7	4.80	3.1	SR11	24/6/2014 10:20	28.49	95.9	6.58	1.5	SR11	24/6/2014 16:20	28.76	134.9	9.20	3.3	SR11	24/6/2014 22:20	28.72	128.1	8.74	2.5
SR11	24/6/2014 4:25	28.23	82.5	5.68	3.7	SR11	24/6/2014 10:25	28.65	111.0	7.59	1.6	SR11	24/6/2014 16:25	28.82	144.1	9.83	2.0	SR11	24/6/2014 22:25	28.71	128.9	8.80	3.2
SR11	24/6/2014 4:30	28.22	69.3	4.77	2.3	SR11	24/6/2014 10:30	28.66	110.2	7.54	1.4	SR11	24/6/2014 16:30	28.78	141.4	9.65	2.1	SR11	24/6/2014 22:30	28.72	110.9	7.57	3.4
SR11	24/6/2014 4:35	28.24	73.9	5.09	3.0	SR11	24/6/2014 10:35	28.65	110.3	7.55	1.6	SR11	24/6/2014 16:35	28.83	147.5	10.05	2.0	SR11	24/6/2014 22:35	28.71	128.4	8.77	5.2
SR11	24/6/2014 4:40	28.24	71.0	4.89	3.1	SR11	24/6/2014 10:40	28.64	110.9	7.59	1.7	SR11	24/6/2014 16:40	28.81	146.6	9.99	2.1	SR11	24/6/2014 22:40	28.73	130.8	8.93	7.9
SR11	24/6/2014 4:45	28.22	68.3	4.70	5.3	SR11	24/6/2014 10:45	28.65	112.7	7.71	1.7	SR11	24/6/2014 16:45	28.84	148.4	10.10	3.4	SR11	24/6/2014 22:45	28.68	126.9	8.67	2.7
SR11	24/6/2014 4:50	28.23	78.1	5.38	2.0	SR11	24/6/2014 10:50	28.62	105.7	7.24	1.5	SR11	24/6/2014 16:50	28.78	143.1	9.75	2.3	SR11	24/6/2014 22:50	28.69	127.9	8.74	3.8
SR11	24/6/2014 4:55	28.23	80.7	5.54	2.5	SR11	24/6/2014 10:55	28.62	109.5	7.50	2.3	SR11	24/6/2014 16:55	28.86	149.4	10.17	2.3	SR11	24/6/2014 22:55	28.72	131.8	8.99	2.5
SR11	24/6/2014 5:00	28.21	70.5	4.85	1.9	SR11	24/6/2014 11:00	28.72	120.1	8.21	1.8	SR11	24/6/2014 17:00	28.74	140.0	9.54	2.3	SR11	24/6/2014 23:00	28.74	131.8	9.00	4.1
SR11	24/6/2014 5:05	28.04	77.9	5.38	1.5	SR11	24/6/2014 11:05	28.64	105.4	7.21	1.9	SR11	24/6/2014 17:05	28.77	141.7	9.66	2.3	SR11	24/6/2014 23:05	28.75	133.5	9.11	3.2
SR11	24/6/2014 5:10	28.11	73.5	5.08	2.0	SR11	24/6/2014 11:10	28.68	112.0	7.66	1.8	SR11	24/6/2014 17:10	28.69	132.1	9.01	2.4	SR11	24/6/2014 23:10	28.70	127.2	8.69	6.0
SR11	24/6/2014 5:15	28.19	67.0	4.62	2.0	SR11	24/6/2014 11:15	28.63	106.2	7.26	2.2	SR11	24/6/2014 17:15	28.82	150.8	10.27	2.6	SR11	24/6/2014 23:15	28.78	137.0	9.34	4.1
SR11	24/6/2014 5:20	28.14	66.2	4.56	2.1	SR11	24/6/2014 11:20	28.66	111.6	7.63	1.8	SR11	24/6/2014 17:20	28.83	151.5	10.31	3.0	SR11	24/6/2014 23:20	28.74	134.3	9.17	3.2
SR11	24/6/2014 5:25	28.08	63.3	4.37	3.3	SR11	24/6/2014 11:25	28.72	116.2	7.94	2.4	SR11	24/6/2014 17:25	28.86	154.3	10.50	2.8	SR11	24/6/2014 23:25	28.73	133.5	9.11	5.8
SR11	24/6/2014 5:30	28.15	63.1	4.35	1.8	SR11	24/6/2014 11:30	28.69	109.7	7.50	2.3	SR11	24/6/2014 17:30	28.87	159.3	10.85	2.4	SR11	24/6/2014 23:30	28.76	134.8	9.20	4.6
SR11	24/6/2014 5:35	28.12	61.7	4.26	2.6	SR11	24/6/2014 11:35	28.71	113.8	7.78	1.9	SR11	24/6/2014 17:35	28.82	152.2	10.38	2.5	SR11	24/6/2014 23:35	28.69	130.8	8.94	2.9
SR11	24/6/2014 5:40	28.17	62.1	4.28	2.3	SR11	24/6/2014 11:40	28.73	117.6	8.03	2.1	SR11	24/6/2014 17:40	28.80	152.1	10.38	2.4	SR11	24/6/2014 23:40	28.69	129.6	8.85	3.0
SR11	24/6/2014 5:45	28.21	76.2	5.25	1.6	SR11	24/6/2014 11:45	28.85	121.8	8.30	2.4	SR11	24/6/2014 17:45	28.69	132.5	9.06	2.6	SR11	24/6/2014 23:45	28.62	131.2	8.97	4.5
SR11	24/6/2014 5:50	28.22	73.9	5.10	2.1	SR11	24/6/2014 11:50	28.84	120.1	8.19	2.3	SR11	24/6/2014 17:50	28.77	147.9	10.10	2.5	SR11	24/6/2014 23:50	28.63	128.7	8.80	5.3
SR11	24/6/2014 5:55	28.14	63.7	4.40	1.6	SR11	24/6/2014 11:55	28.87	120.4	8.21	2.5	SR11	24/6/2014 17:55	28.74	140.6	9.60	3.1	SR11	24/6/2014 23:55	28.72	133.1	9.08	5.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	24/6/2014 0:01	19.30	73.7	5.86	6.4	SR12	24/6/2014 6:01	18.98	57.7	4.48	6.2	SR12	24/6/2014 12:01	28.08	62.5	4.22	9.0	SR12	24/6/2014 18:01	28.22	59.8	4.07	3.1
SR12	24/6/2014 0:06	19.28	70.5	5.58	6.4	SR12	24/6/2014 6:06	18.98	58.0	4.51	6.0	SR12	24/6/2014 12:06	28.05	62.4	4.21	10.7	SR12	24/6/2014 18:06	28.20	58.2	3.95	2.1
SR12	24/6/2014 0:11	19.23	65.0	5.11	6.4	SR12	24/6/2014 6:11	18.98	55.7	4.33	5.8	SR12	24/6/2014 12:11	28.10	64.5	4.38	6.9	SR12	24/6/2014 18:11	28.22	58.7	3.99	2.4
SR12	24/6/2014 0:16	19.25	67.4	5.32	6.2	SR12	24/6/2014 6:16	18.99	56.5	4.39	6.4	SR12	24/6/2014 12:16	28.09	63.6	4.31	7.3	SR12	24/6/2014 18:16	28.20	60.7	4.13	2.8
SR12	24/6/2014 0:21	19.25	67.3	5.30	6.8	SR12	24/6/2014 6:21	18.99	56.8	4.41	5.9	SR12	24/6/2014 12:21	28.10	63.6	4.31	7.3	SR12	24/6/2014 18:21	28.16	58.2	3.95	3.6
SR12	24/6/2014 0:26	19.25	69.3	5.47	6.4	SR12	24/6/2014 6:26	19.00	58.7	4.57	5.9	SR12	24/6/2014 12:26	28.10	62.8	4.26	8.6	SR12	24/6/2014 18:26	28.25	62.2	4.24	2.3
SR12	24/6/2014 0:31	19.18	75.1	5.95	6.8	SR12	24/6/2014 6:31	18.99	63.2	4.97	5.6	SR12	24/6/2014 12:31	28.11	63.4	4.30	8.2	SR12	24/6/2014 18:31	28.24	59.9	4.08	2.5
SR12	24/6/2014 0:36	19.22	70.0	5.52	6.7	SR12	24/6/2014 6:36	19.00	62.4	4.88	5.8	SR12	24/6/2014 12:36	28.13	63.9	4.33	10.1	SR12	24/6/2014 18:36	28.19	60.0	4.08	3.1
SR12	24/6/2014 0:41	19.20	67.3	5.29	6.7	SR12	24/6/2014 6:41	19.00	62.2	4.86	14.2	SR12	24/6/2014 12:41	28.14	64.5	4.37	10.4	SR12	24/6/2014 18:41	28.27	63.1	4.32	2.3
SR12	24/6/2014 0:46	19.22	70.1	5.52	6.6	SR12	24/6/2014 6:46	19.00	66.0	5.20	5.6	SR12	24/6/2014 12:46	28.15	64.5	4.38	6.7	SR12	24/6/2014 18:46	28.20	59.8	4.06	2.4
SR12	24/6/2014 0:51	19.22	69.9	5.52	6.6	SR12	24/6/2014 6:51	19.02	72.7	5.81	16.8	SR12	24/6/2014 12:51	28.16	65.1	4.41	6.4	SR12	24/6/2014 18:51	28.23	59.3	4.04	2.2
SR12	24/6/2014 0:56	19.22	69.9	5.52	7.3	SR12	24/6/2014 6:56	19.02	68.1	5.40	6.0	SR12	24/6/2014 12:56	28.16	65.2	4.42	6.9	SR12	24/6/2014 18:56	28.20	59.3	4.03	2.3
SR12	24/6/2014 1:01	19.17	72.3	5.74	6.8	SR12	24/6/2014 7:01	19.05	69.4	5.50	6.2	SR12	24/6/2014 13:01	28.16	65.3	4.42	6.0	SR12	24/6/2014 19:01	28.20	59.2	4.02	2.5
SR12	24/6/2014 1:06	19.18	68.9	5.45	7.0	SR12	24/6/2014 7:06	19.06	70.4	5.60	7.5	SR12	24/6/2014 13:06	28.17	65.3	4.43	6.1	SR12	24/6/2014 19:06	28.19	58.1	3.95	2.3
SR12	24/6/2014 1:11	19.18	68.9	5.45	6.6	SR12	24/6/2014 7:11	19.09	69.2	5.49	12.7	SR12	24/6/2014 13:11	28.17	65.9	4.48	6.3	SR12	24/6/2014 19:11	28.18	56.8	3.86	2.3
SR12	24/6/2014 1:16	19.18	69.5	5.50	6.7	SR12	24/6/2014 7:16	19.09	67.1	5.30	6.1	SR12	24/6/2014 13:16	28.18	66.2	4.50	6.2	SR12	24/6/2014 19:16	28.13	55.1	3.74	2.8
SR12	24/6/2014 1:21	19.18	72.1	5.71	6.6	SR12	24/6/2014 7:21	19.09	70.2	5.59	105.0	SR12	24/6/2014 13:21	28.20	66.3	4.51	5.3	SR12	24/6/2014 19:21	28.19	57.2	3.89	3.3
SR12	24/6/2014 1:26	19.16	71.1	5.63	6.6	SR12	24/6/2014 7:26	19.06	74.0	5.94	5.8	SR12	24/6/2014 13:26	28.20	66.5	4.53	5.2	SR12	24/6/2014 19:26	28.21	59.6	4.06	2.2
SR12	24/6/2014 1:31	19.18	69.4	5.48	6.9	SR12	24/6/2014 7:31	19.09	65.2	5.14	10.3	SR12	24/6/2014 13:31	28.20	65.8	4.48	5.1	SR12	24/6/2014 19:31	28.22	60.2	4.10	2.2
SR12	24/6/2014 1:36	19.16	71.9	5.71	6.3	SR12	24/6/2014 7:36	19.09	68.3	5.41	6.6	SR12	24/6/2014 13:36	28.21	66.3	4.52	5.6	SR12	24/6/2014 19:36	28.18	57.7	3.92	2.5
SR12	24/6/2014 1:41	19.17	69.5	5.51	6.4	SR12	24/6/2014 7:41	19.08	65.3	5.15	16.4	SR12	24/6/2014 13:41	28.22	66.9	4.56	5.4	SR12	24/6/2014 19:41	28.26	61.0	4.17	2.2
SR12	24/6/2014 1:46	19.17	68.9	5.46	6.4	SR12	24/6/2014 7:46	19.10	68.1	5.38	11.7	SR12	24/6/2014 13:46	28.22	66.5	4.54	5.6	SR12	24/6/2014 19:46	28.18	59.7	4.05	2.3
SR12	24/6/2014 1:51	19.18	69.6	5.51	8.3	SR12	24/6/2014 7:51	19.09	66.3	5.23	5.7	SR12	24/6/2014 13:51	28.23	67.7	4.62	5.7	SR12	24/6/2014 19:51	28.29	64.6	4.41	2.3
SR12	24/6/2014 1:56	19.17	70.0	5.55	6.7	SR12	24/6/2014 7:56	19.14	72.3	5.75	5.6	SR12	24/6/2014 13:56	28.24	68.1	4.66	6.1	SR12	24/6/2014 19:56	28.24	60.2	4.10	2.4
SR12	24/6/2014 2:01	19.17	70.6	5.60	7.1	SR12	24/6/2014 8:01	19.12	67.2	5.31	10.0	SR12	24/6/2014 14:01	28.25	67.9	4.64	5.4	SR12	24/6/2014 20:01	28.27	63.6	4.34	2.5
SR12	24/6/2014 2:06	19.17	70.4	5.59	6.9	SR12	24/6/2014 8:06	19.13	68.6	5.43	5.4	SR12	24/6/2014 14:06	28.26	68.5	4.68	5.4	SR12	24/6/2014 20:06	28.22	66.7	4.55	2.3
SR12	24/6/2014 2:11	19.17	71.5	5.67	6.8	SR12	24/6/2014 8:11	19.09	65.5	5.17	5.9	SR12	24/6/2014 14:11	28.26	67.9	4.65	6.2	SR12	24/6/2014 20:11	28.24	62.7	4.29	2.4
SR12	24/6/2014 2:16	19.18	70.8	5.61	6.5	SR12	24/6/2014 8:16	19.16	71.8	5.72	12.4	SR12	24/6/2014 14:16	28.27	69.0	4.72	5.1	SR12	24/6/2014 20:16	28.18	59.1	4.01	2.2
SR12	24/6/2014 2:21	19.18	67.9	5.37	6.9	SR12	24/6/2014 8:21	19.15	69.9	5.55	5.8	SR12	24/6/2014 14:21	28.28	68.5	4.69	4.8	SR12	24/6/2014 20:21	28.25	62.1	4.24	1.9
SR12	24/6/2014 2:26	19.19	68.9	5.45	7.0	SR12	24/6/2014 8:26	19.15	68.4	5.40	5.5	SR12	24/6/2014 14:26	28.29	68.7	4.71	5.5	SR12	24/6/2014 20:26	28.30	66.0	4.53	2.2
SR12	24/6/2014 2:31	19.18	70.6	5.59	7.5	SR12	24/6/2014 8:31	19.12	65.5	5.16	5.7	SR12	24/6/2014 14:31	28.31	69.9	4.79	5.2	SR12	24/6/2014 20:31	28.33	67.0	4.60	2.7
SR12	24/6/2014 2:36	19.20	68.3	5.40	6.7	SR12	24/6/2014 8:36	19.16	68.9	5.45	5.6	SR12	24/6/2014 14:36	28.31	69.2	4.75	5.0	SR12	24/6/2014 20:36	28.27	64.2	4.38	2.6
SR12	24/6/2014 2:41	19.19	69.8	5.52	6.7	SR12	24/6/2014 8:41	19.13	65.7	5.17	7.4	SR12	24/6/2014 14:41	28.32	69.1	4.74	4.8	SR12	24/6/2014 20:41	28.30	63.9	4.38	2.0
SR12	24/6/2014 2:46	19.20	70.3	5.55	7.2	SR12	24/6/2014 8:46	19.25	74.6	5.94	5.6	SR12	24/6/2014 14:46	28.32	68.6	4.71	5.2	SR12	24/6/2014 20:46	28.28	62.7	4.29	2.3
SR12	24/6/2014 2:51	19.21	70.8	5.58	7.4	SR12	24/6/2014 8:51	19.18	70.3	5.56	5.6	SR12	24/6/2014 14:51	28.34	69.7	4.78	4.9	SR12	24/6/2014 20:51	28.30	67.0	4.63	2.4
SR12	24/6/2014 2:56	19.18	71.0	5.60	6.2	SR12	24/6/2014 8:56	19.17	68.6	5.41	5.6	SR12	24/6/2014 14:56	28.35	69.9	4.80	4.6	SR12	24/6/2014 20:56	28.29	64.5	4.42	2.6
SR12	24/6/2014 3:01	19.17	70.9	5.60	6.4	SR12	24/6/2014 9:01	19.27	72.0	5.70	11.7	SR12	24/6/2014 15:01	28.35	70.0	4.81	4.6	SR12	24/6/2014 21:01	28.32	64.0	4.39	2.3
SR12	24/6/2014 3:06	19.12	73.3	5.81	6.4	SR12	24/6/2014 9:06	19.17	68.2	5.37	8.8	SR12	24/6/2014 15:06	28.36	70.0	4.81	4.1	SR12	24/6/2014 21:06	28.33	65.1	4.48	2.6
SR12	24/6/2014 3:11	19.13	72.9	5.77	6.2	SR12	24/6/2014 9:11	19.34	74.3	5.89	5.2	SR12	24/6/2014 15:11	28.38	71.1	4.89	4.4	SR12	24/6/2014 21:11	28.34	67.0	4.62	2.5
SR12	24/6/2014 3:16	19.14	69.2	5.48	11.3	SR12	24/6/2014 9:16	19.19	68.7	5.41	15.5	SR12	24/6/2014 15:16	28.38	70.9	4.87	4.0	SR12	24/6/2014 21:16	28.36	70.0	4.84	2.5
SR12	24/6/2014 3:21	19.17	64.7	5.09	6.1	SR12	24/6/2014 9:21	19.24	70.4	5.56	7.5	SR12	24/6/2014 15:21	28.40	71.4	4.92	4.1	SR12	24/6/2014 21:21	28.35	65.9	4.52	2.5
SR12	24/6/2014 3:26	19.17	65.8	5.19	6.6	SR12	24/6/2014 9:26	19.41	75.8	6.00	14.2	SR12	24/6/2014 15:26	28.40	70.6	4.86	4.1	SR12	24/6/2014 21:26	28.34	64.8	4.44	2.1
SR12	24/6/2014 3:31	19.15	67.7	5.33	5.9	SR12	24/6/2014 9:31	19.22	70.2	5.54	5.6	SR12	24/6/2014 15:31	28.40	69.8	4.80	5.0	SR12	24/6/2014 21:31	28.33	64.2	4.40	2.3
SR12	24/6/2014 3:36	19.14	67.4	5.30	12.7	SR12	24/6/2014 9:36	19.30	71.1	5.62	11.8	SR12	24/6/2014 15:36	28.40	70.6	4.86	4.1	SR12	24/6/2014 21:36	28.33	63.6	4.37	2.5
SR12	24/6/2014 3:41	19.11	64.5	5.05	10.5	SR12	24/6/2014 9:41	19.12	63.7	4.99	7.4	SR12	24/6/2014 15:41	28.40	71.1	4.90	3.9	SR12	24/6/2014 21:41	28.37	65.7	4.50	2.6
SR12	24/6/2014 3:46	19.09	63.2	4.94	8.1	SR12	24/6/2014 9:46	19.18	65.6	5.14	6.0	SR12	24/6/2014 15:46	28.40	69.3	4.77	3.7	SR12	24/6/2014 21:46	28.34	63.5	4.34	2.5
SR12	24/6/2014 3:51	19.07	62.5	4.89	7.7	SR12	24/6/2014 9:51	19.39	72.5	5.71	13.9	SR12	24/6/2014 15:51	28.39	66.9	4.60	4.4	SR12	24/6/2014 21:51	28.34	64.4	4.40	2.5
SR12	24/6/2014 3:56	19.05	61.6	4.80	9.3	SR12	24/6/2014 9:56	19.35	70.0	5.51	6.3	SR12	24/6/2014 15:56	28.38	67.1	4.61	3.8	SR12	24/6/2014 21:56	28.36	66.3	4.56	2.5
SR12	24/6/2014 4:01	19.04	61.0	4.75	8.7	SR12	24/6/2014 10:01	19.07	60.8	4.74	7.0	SR12	24/6/2014 16:01	28.40	69.7	4.81	3.5	SR12	24/6/2014 22:01	28.32	61.5	4.20	2.2
SR12	24/6/2014 4:06	19.05	61.1	4.76	8.5	SR12	24/6/2014 10:06	19.23	66.2	5.19	6.2	SR12	24/6/2014 16:06	28.41	68.5	4.72	3.4	SR12	24/6/2014 22:06	28.30	61.8	4.21	2.6
SR12	24/6/2014 4:11	19.04	59.7	4.65	7.8	SR12	24/6/2014 10:11	19.17	65.5	5.13	6.0	SR12	24/6/2014 16:11	28.39	66.5	4.57	3.7	SR12	24/6/2014 22:11	28.34	65.6	4.50	2.2
SR12	24/6/2014 4:16	19.01	58.5	4.54	8.0	SR12	24/6/2014 10:16	19.24	65.8	5.17	6.2	SR12	24/6/2014 16:16	28.38	64.1	4.41	3.4	SR12	24/6/2014 22:16	28.32	63.9	4.36	2.6
SR12	24/6/2014 4:21	18.97	57.3	4.44	8.5	SR12	24/6/2014 10:21	19.31	68.2	5.36	6.1	SR12	24/6/2014 16:21	28.41	67.4	4.64	3.8	SR12	24/6/2014 22:21	28.35	62.5	4.28	2.2
SR12	24/6/2014 4:26	18.95	57.0	4.40	8.7	SR12						SR12	24/6/2014 16:26	28.41	65.5	4.50	3.7	SR12	24/6/2014 22:26	28.32	62.1	4.24	2.1
SR12	24/6/2014 4:31	19.00	59.0	4.58	8.3	SR12						SR12	24/6/2014 16:31	28.39	65.8	4.52	3.6	SR12	24/6/2014 22:31	28.39	62.1	4.25	2.7
SR12	24/6/2014 4:36	19.01	57.8	4.49	7.8	SR12						SR12	24/6/2014 16:36	28.40	65.8	4.53	3.8	SR12	24/6/2014 22:36	28.28	62.6	4.26	2.5
SR12	24/6/2014 4:41	19.01	58.1	4.51	8.7	SR12						SR12	24/6/2014 16:41	28.39	65.6	4.51	3.1	SR12	24/6/2014 22:41	28.31	61.9	4.23	2.2
SR12	24/6/2014 4:46	19.01	60.6	4.72	7.7	SR12						SR12	24/6/2014 16:46	28.38	66.5	4.56	3.6	SR12	24/6/2014 22:46	28.34	63.5	4.34	2.5
SR12	24/6/2014 4:51	19.00	59.3	4.60	8.4	SR12						SR12	24/6/2014 16:51	28.38	64.4	4.43	3.6	SR12	24/6/2014 22:51	28.27	61.4	4.18	2.4
SR12	24/6/2014 4:56	19.03	60.2	4.68	9.4	SR12						SR12	24/6/2014 16:56	28.38	63.5	4.36	2.8	SR12	24/6/2014 22:56	28.29	69.1	4.79	2.5
SR12	24/6/2014 5:01	18.99	57.0	4.42	8.5	SR12						SR12	24/6/2014 17:01	28.38	65.0	4.46	3.1	SR12	24/6/2014 23:01	28.25	61.3	4.17	2.7
SR12	24/6/2014 5:06	18.99	58.5	4.53	8.8	SR12						SR12	24/6/2014 17:06	28.45	69.5	4.78	3.1	SR12	24/6/2014 23:06	28.24	60.6	4.12	2.3
SR12	24/6/2014 5:11	18.98	58.2	4.51	8.0	SR12						SR12	24/6/2014 17:11	28.41	66.8	4.59	2.7	SR12	24/6/2014 23:11	28.34	64.1	4.40	2.5
SR12	24/6/2014 5:16	18.97	58.7	4.54	9.1	SR12						SR12	24/6/2014 17:16	28.32	65.2	4.46	3.1	SR12	24/6/2014 23:16	28.32	64.0	4.40	2.3
SR12	24/6/2014 5:21	18.96	56.5	4.37	8.6	SR12						SR12	24/6/2014 17:21	28.33	64.1	4.39	3.3	SR12	24/6/2014 23:21	28.28	62.4	4.27	2.3
SR12	24/6/2014 5:26	18.98	58.9	4.56	8.8	SR12						SR12	24/6/2014 17:26	28.26	63.5	4.33	2.9	SR12	24/6/2014 23:26	28.34	63.7	4.38	2.5
SR12	24/6/2014 5:31	18.97	58.9	4.57	8.0	SR12						SR12	24/6/2014 17:31	28.25	63.0	4.30	2.9	SR12	24/6/2014 23:31	28.35	65.0	4.46	2.6
SR12	24/6/2014 5:36	18.98	59.6	4.62	7.9	SR12						SR12	24/6/2014 17:36	28.28	62.7	4.28	3.2	SR12	24/6/2014 23:36	28.35	65.1	4.47	2.4
SR12	24/6/2014 5:41	18.95	57.4	4.44	8.5	SR12						SR12	24/6/2014 17:41	28.35	64.0	4.39	2.5	SR12	24/6/2014 23:41	28.32	63.2	4.34	3.1
SR12	24/6/2014 5:46	18.96	57.5	4.45	9.0	SR12						SR12	24/6/2014 17:46	28.22	62.3	4.24	2.9	SR12	24/6/2014 23:46	28.35	64.1	4.39	2.5
SR12	24/6/2014 5:51	18.97	56.4	4.37	7.5	SR12						SR12	24/6/2014 17:51	28.28	64.8	4.42	3.3	SR12	24/6/2014 23:51	28.31	64.1	4.39	2.7
SR12	24/6/2014 5:56	18.97	57.5	4.47	7.7	SR12						SR12	24/6/2014 17:56	28.24	62.5	4.25	2.8	SR12	24/6/2014 23:56	28.13	68.9	4.78	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	24/6/2014 0:00	27.89	64.6	4.53	3.2	SR13	24/6/2014 6:00	27.63	53.7	3.74	5.0	SR13	24/6/2014 12:00	27.85	56.2	3.93	2.6	SR13	24/6/2014 18:00	28.12	56.6	3.84	2.3
SR13	24/6/2014 0:05	27.90	63.5	4.45	2.3	SR13	24/6/2014 6:05	27.64	53.5	3.74	4.7	SR13	24/6/2014 12:05	27.73	53.6	3.75	5.0	SR13	24/6/2014 18:05	28.20	58.5	3.97	2.6
SR13	24/6/2014 0:10	27.88	64.3	4.51	1.9	SR13	24/6/2014 6:10	27.64	53.0	3.71	3.7	SR13	24/6/2014 12:10	27.72	54.1	3.78	9.5	SR13	24/6/2014 18:10	28.13	56.2	3.81	2.3
SR13	24/6/2014 0:15	27.90	62.1	4.35	1.8	SR13	24/6/2014 6:15	27.66	54.8	3.83	3.9	SR13	24/6/2014 12:15	27.73	53.1	3.71	6.7	SR13	24/6/2014 18:15	28.14	56.2	3.81	2.4
SR13	24/6/2014 0:20	27.89	63.1	4.43	2.1	SR13	24/6/2014 6:20	27.65	55.6	3.89	3.6	SR13	24/6/2014 12:20	27.75	55.8	3.91	12.5	SR13	24/6/2014 18:20	28.11	56.2	3.81	1.8
SR13	24/6/2014 0:25	27.89	61.9	4.34	1.9	SR13	24/6/2014 6:25	27.63	58.0	4.07	3.2	SR13	24/6/2014 12:25	27.74	54.2	3.80	10.4	SR13	24/6/2014 18:25	28.06	55.9	3.78	2.6
SR13	24/6/2014 0:30	27.90	60.8	4.26	1.8	SR13	24/6/2014 6:30	27.65	57.3	4.01	3.0	SR13	24/6/2014 12:30	27.67	53.0	3.70	15.5	SR13	24/6/2014 18:30	28.07	55.7	3.77	2.7
SR13	24/6/2014 0:35	27.89	62.2	4.36	2.6	SR13	24/6/2014 6:35	27.65	56.8	3.97	3.1	SR13	24/6/2014 12:35	27.70	52.3	3.66	10.4	SR13	24/6/2014 18:35	28.06	54.1	3.66	2.2
SR13	24/6/2014 0:40	27.87	63.7	4.47	2.1	SR13	24/6/2014 6:40	27.65	56.2	3.93	3.1	SR13	24/6/2014 12:40	27.75	53.6	3.75	7.9	SR13	24/6/2014 18:40	28.06	54.0	3.66	2.2
SR13	24/6/2014 0:45	27.87	63.3	4.45	2.0	SR13	24/6/2014 6:45	27.65	55.8	3.90	2.7	SR13	24/6/2014 12:45	27.74	53.7	3.76	7.5	SR13	24/6/2014 18:45	28.08	54.4	3.68	1.9
SR13	24/6/2014 0:50	27.88	62.3	4.37	2.1	SR13	24/6/2014 6:50	27.65	55.6	3.89	2.7	SR13	24/6/2014 12:50	27.76	53.5	3.75	7.7	SR13	24/6/2014 18:50	28.05	53.5	3.62	2.0
SR13	24/6/2014 0:55	27.85	63.2	4.44	2.1	SR13	24/6/2014 6:55	27.63	58.0	4.06	2.5	SR13	24/6/2014 12:55	27.77	53.6	3.76	6.8	SR13	24/6/2014 18:55	28.26	59.8	4.06	3.5
SR13	24/6/2014 1:00	27.88	62.1	4.36	2.0	SR13	24/6/2014 7:00	27.64	58.1	4.06	2.6	SR13	24/6/2014 13:00	27.69	71.0	5.30	10.4	SR13	24/6/2014 19:00	28.12	59.6	4.03	3.5
SR13	24/6/2014 1:05	27.86	63.8	4.48	2.3	SR13	24/6/2014 7:05	27.64	58.6	4.10	2.3	SR13	24/6/2014 13:05	27.79	72.2	5.33	7.6	SR13	24/6/2014 19:05	28.09	55.8	3.77	2.8
SR13	24/6/2014 1:10	27.85	63.1	4.44	2.2	SR13	24/6/2014 7:10	27.65	58.4	4.09	2.4	SR13	24/6/2014 13:10	27.78	72.7	5.36	7.9	SR13	24/6/2014 19:10	28.07	56.9	3.84	5.4
SR13	24/6/2014 1:15	27.87	62.5	4.39	2.0	SR13	24/6/2014 7:15	27.65	59.5	4.17	2.5	SR13	24/6/2014 13:15	27.80	73.7	5.36	7.3	SR13	24/6/2014 19:15	28.08	58.7	3.97	4.7
SR13	24/6/2014 1:20	27.87	62.9	4.42	2.1	SR13	24/6/2014 7:20	27.66	58.4	4.09	2.5	SR13	24/6/2014 13:20	27.73	72.1	5.33	6.7	SR13	24/6/2014 19:20	28.14	60.2	4.07	3.4
SR13	24/6/2014 1:25	27.88	61.5	4.32	1.9	SR13	24/6/2014 7:25	27.66	58.0	4.07	2.5	SR13						SR13	24/6/2014 19:25	28.14	60.7	4.10	3.4
SR13	24/6/2014 1:30	27.87	62.1	4.36	2.0	SR13	24/6/2014 7:30	27.66	58.1	4.08	2.4	SR13						SR13	24/6/2014 19:30	28.15	60.9	4.12	3.4
SR13	24/6/2014 1:35	27.88	61.7	4.33	2.0	SR13	24/6/2014 7:35	27.66	58.4	4.09	2.4	SR13						SR13	24/6/2014 19:35	28.17	61.2	4.14	3.4
SR13	24/6/2014 1:40	27.88	60.5	4.24	1.8	SR13	24/6/2014 7:40	27.65	59.3	4.16	2.6	SR13						SR13	24/6/2014 19:40	28.18	61.5	4.16	3.2
SR13	24/6/2014 1:45	27.90	59.1	4.14	2.0	SR13	24/6/2014 7:45	27.65	58.7	4.12	2.5	SR13	24/6/2014 13:45	27.94	71.8	5.31	9.6	SR13	24/6/2014 19:45	28.18	61.9	4.19	2.7
SR13	24/6/2014 1:50	27.78	64.8	4.57	2.5	SR13	24/6/2014 7:50	27.65	58.2	4.08	2.3	SR13	24/6/2014 13:50	27.95	71.9	5.32	8.9	SR13	24/6/2014 19:50	28.12	57.3	3.88	3.7
SR13	24/6/2014 1:55	27.82	62.1	4.36	2.1	SR13	24/6/2014 7:55	27.65	58.3	4.09	2.4	SR13	24/6/2014 13:55	27.96	72.9	5.33	7.7	SR13	24/6/2014 19:55	28.11	60.0	4.06	3.2
SR13	24/6/2014 2:00	27.80	62.9	4.43	2.0	SR13	24/6/2014 8:00	27.65	60.0	4.21	2.3	SR13	24/6/2014 14:00	28.01	72.8	5.35	5.0	SR13	24/6/2014 20:00	28.07	58.8	3.97	3.1
SR13	24/6/2014 2:05	27.82	60.3	4.24	2.2	SR13	24/6/2014 8:05	27.65	59.9	4.20	2.4	SR13	24/6/2014 14:05	28.01	67.7	5.30	3.3	SR13	24/6/2014 20:05	28.07	59.3	4.00	3.3
SR13	24/6/2014 2:10	27.82	59.8	4.20	2.5	SR13	24/6/2014 8:10	27.65	58.6	4.11	2.2	SR13	24/6/2014 14:10	28.01	57.0	3.86	3.7	SR13	24/6/2014 20:10	28.07	57.8	3.90	3.5
SR13	24/6/2014 2:15	27.86	55.6	3.89	2.4	SR13	24/6/2014 8:15	27.65	58.2	4.08	2.2	SR13	24/6/2014 14:15	28.00	57.4	3.88	4.2	SR13	24/6/2014 20:15	28.03	56.3	3.80	4.9
SR13	24/6/2014 2:20	27.84	56.9	3.98	2.9	SR13	24/6/2014 8:20	27.65	58.4	4.10	2.1	SR13	24/6/2014 14:20	28.00	57.4	3.88	3.0	SR13	24/6/2014 20:20	28.06	57.7	3.90	3.5
SR13	24/6/2014 2:25	27.81	54.9	3.83	3.3	SR13	24/6/2014 8:25	27.65	56.9	3.99	2.4	SR13	24/6/2014 14:25	28.00	56.8	3.83	5.3	SR13	24/6/2014 20:25	28.11	57.8	3.91	3.0
SR13	24/6/2014 2:30	27.82	54.0	3.77	3.3	SR13	24/6/2014 8:30	27.66	58.0	4.07	2.2	SR13	24/6/2014 14:30	27.99	55.7	3.76	4.5	SR13	24/6/2014 20:30	28.08	57.3	3.87	3.2
SR13	24/6/2014 2:35	27.80	54.0	3.77	3.3	SR13	24/6/2014 8:35	27.65	55.0	3.85	3.3	SR13	24/6/2014 14:35	27.99	55.5	3.74	4.8	SR13	24/6/2014 20:35	28.05	56.9	3.84	3.6
SR13	24/6/2014 2:40	27.74	54.1	3.77	4.0	SR13	24/6/2014 8:40	27.66	56.6	3.97	2.2	SR13	24/6/2014 14:40	28.01	57.1	3.86	3.7	SR13	24/6/2014 20:40	28.07	57.1	3.85	3.2
SR13	24/6/2014 2:45	27.77	53.3	3.72	3.4	SR13	24/6/2014 8:45	27.65	54.4	3.81	3.2	SR13	24/6/2014 14:45	28.00	56.9	3.85	3.2	SR13	24/6/2014 20:45	28.04	56.5	3.81	3.4
SR13	24/6/2014 2:50	27.76	54.5	3.81	3.3	SR13	24/6/2014 8:50	27.66	55.2	3.86	3.1	SR13	24/6/2014 14:50	28.01	56.7	3.84	2.9	SR13	24/6/2014 20:50	28.04	55.8	3.77	3.7
SR13	24/6/2014 2:55	27.72	57.4	4.01	4.2	SR13	24/6/2014 8:55	27.66	55.5	3.89	2.9	SR13	24/6/2014 14:55	28.05	58.0	3.93	3.0	SR13	24/6/2014 20:55	28.05	57.4	3.87	3.5
SR13	24/6/2014 3:00	27.71	58.9	4.12	4.3	SR13	24/6/2014 9:00	27.69	57.5	4.03	2.4	SR13	24/6/2014 15:00	28.04	57.9	3.92	2.4	SR13	24/6/2014 21:00	28.06	58.8	3.97	3.2
SR13	24/6/2014 3:05	27.71	59.4	4.16	3.9	SR13	24/6/2014 9:05	27.69	57.4	4.02	1.7	SR13	24/6/2014 15:05	28.04	57.5	3.89	2.2	SR13	24/6/2014 21:05	28.04	57.3	3.87	2.9
SR13	24/6/2014 3:10	27.71	58.3	4.08	3.1	SR13	24/6/2014 9:10	27.68	57.8	4.05	2.0	SR13	24/6/2014 15:10	28.05	58.9	3.99	3.4	SR13	24/6/2014 21:10	28.06	57.6	3.89	3.3
SR13	24/6/2014 3:15	27.71	58.2	4.07	3.8	SR13	24/6/2014 9:15	27.74	59.2	4.15	4.1	SR13	24/6/2014 15:15	28.03	57.2	3.87	3.3	SR13	24/6/2014 21:15	28.04	56.7	3.83	3.3
SR13	24/6/2014 3:20	27.71	57.4	4.01	4.4	SR13	24/6/2014 9:20	27.76	59.6	4.17	3.5	SR13	24/6/2014 15:20	28.01	55.8	3.77	2.5	SR13	24/6/2014 21:20	28.06	57.2	3.86	3.0
SR13	24/6/2014 3:25	27.71	57.3	4.00	4.0	SR13	24/6/2014 9:25	27.77	60.1	4.21	2.1	SR13	24/6/2014 15:25	28.02	55.3	3.74	2.2	SR13	24/6/2014 21:25	28.05	57.5	3.88	3.1
SR13	24/6/2014 3:30	27.71	57.0	3.98	3.9	SR13	24/6/2014 9:30	27.77	59.7	4.18	2.0	SR13	24/6/2014 15:30	28.02	55.3	3.74	2.6	SR13	24/6/2014 21:30	28.04	56.8	3.83	3.4
SR13	24/6/2014 3:35	27.71	56.7	3.96	4.5	SR13	24/6/2014 9:35	27.72	57.7	4.03	3.0	SR13	24/6/2014 15:35	28.04	56.5	3.83	2.8	SR13	24/6/2014 21:35	28.02	57.0	3.84	4.9
SR13	24/6/2014 3:40	27.72	55.8	3.90	3.0	SR13	24/6/2014 9:40	27.77	59.3	4.15	2.5	SR13	24/6/2014 15:40	28.04	57.7	3.90	3.2	SR13	24/6/2014 21:40	28.00	56.5	3.81	6.0
SR13	24/6/2014 3:45	27.71	55.2	3.85	5.5	SR13	24/6/2014 9:45	27.77	59.4	4.16	2.3	SR13	24/6/2014 15:45	28.07	58.1	3.94	2.0	SR13	24/6/2014 21:45	28.01	56.6	3.81	4.5
SR13	24/6/2014 3:50	27.70	55.5	3.88	5.0	SR13	24/6/2014 9:50	27.78	59.6	4.18	2.0	SR13	24/6/2014 15:50	28.08	58.8	3.98	2.1	SR13	24/6/2014 21:50	28.02	56.3	3.79	3.6
SR13	24/6/2014 3:55	27.70	54.6	3.81	4.4	SR13	24/6/2014 9:55	27.76	58.7	4.11	2.0	SR13	24/6/2014 15:55	28.11	60.9	4.13	2.4	SR13	24/6/2014 21:55	28.03	57.8	3.90	3.8
SR13	24/6/2014 4:00	27.71	54.6	3.81	4.1	SR13	24/6/2014 10:00	28.01	61.0	4.27	2.1	SR13	24/6/2014 16:00	28.11	60.7	4.12	2.6	SR13	24/6/2014 22:00	28.03	57.8	3.90	3.8
SR13	24/6/2014 4:05	27.71	55.4	3.87	3.7	SR13	24/6/2014 10:05	27.96	60.9	4.26	2.0	SR13	24/6/2014 16:05	28.11	60.1	4.07	2.1	SR13	24/6/2014 22:05	28.04	57.6	3.88	3.3
SR13	24/6/2014 4:10	27.71	54.2	3.78	4.1	SR13	24/6/2014 10:10	27.96	61.3	4.29	2.2	SR13	24/6/2014 16:10	28.13	60.4	4.10	1.8	SR13	24/6/2014 22:10	28.05	56.8	3.84	2.4
SR13	24/6/2014 4:15	27.68	52.6	3.68	5.2	SR13	24/6/2014 10:15	27.95	60.9	4.26	2.0	SR13	24/6/2014 16:15	28.14	60.2	4.08	2.2	SR13	24/6/2014 22:15	28.05	56.4	3.81	2.7
SR13	24/6/2014 4:20	27.68	51.8	3.61	5.4	SR13	24/6/2014 10:20	27.91	60.9	4.26	2.6	SR13	24/6/2014 16:20	28.14	60.6	4.11	1.7	SR13	24/6/2014 22:20	28.05	57.0	3.85	2.8
SR13	24/6/2014 4:25	27.63	51.6	3.60	7.0	SR13	24/6/2014 10:25	27.91	60.4	4.23	2.6	SR13	24/6/2014 16:25	28.09	60.0	4.07	3.7	SR13	24/6/2014 22:25	28.06	60.0	4.07	2.7
SR13	24/6/2014 4:30	27.69	52.6	3.67	4.4	SR13	24/6/2014 10:30	27.91	60.3	4.22	2.2	SR13	24/6/2014 16:30	28.13	60.1	4.08	3.1	SR13	24/6/2014 22:30	28.07	61.1	4.15	2.9
SR13	24/6/2014 4:35	27.66	53.4	3.73	5.2	SR13	24/6/2014 10:35	27.91	59.9	4.19	2.3	SR13	24/6/2014 16:35	28.14	60.9	4.13	2.2	SR13	24/6/2014 22:35	28.08	61.9	4.21	2.6
SR13	24/6/2014 4:40	27.69	53.8	3.76	4.2	SR13	24/6/2014 10:40	27.92	60.0	4.21	1.9	SR13	24/6/2014 16:40	28.18	61.8	4.19	2.5	SR13	24/6/2014 22:40	28.06	61.0	4.13	2.7
SR13	24/6/2014 4:45	27.67	53.9	3.77	4.2	SR13	24/6/2014 10:45	27.91	60.2	4.22	2.4	SR13	24/6/2014 16:45	28.19	61.0	4.13	2.0	SR13	24/6/2014 22:45	28.07	61.3	4.16	2.6
SR13	24/6/2014 4:50	27.66	53.9	3.77	5.3	SR13	24/6/2014 10:50	27.91	60.1	4.21	2.5	SR13	24/6/2014 16:50	28.22	61.7	4.19	1.6	SR13	24/6/2014 22:50	28.09	62.3	4.24	2.3
SR13	24/6/2014 4:55	27.65	55.7	3.90	4.6	SR13	24/6/2014 10:55	27.92	60.0	4.21	4.2	SR13	24/6/2014 16:55	28.20	60.3	4.09	1.7	SR13	24/6/2014 22:55	28.10	62.7	4.27	2.5
SR13	24/6/2014 5:00	27.66	55.9	3.91	4.4	SR13	24/6/2014 11:00	27.92	59.9	4.20	2.1	SR13	24/6/2014 17:00	28.20	60.6	4.11	1.8	SR13	24/6/2014 23:00	28.10	62.3	4.24	2.2
SR13	24/6/2014 5:05	27.66	55.7	3.90	4.6	SR13	24/6/2014 11:05	27.89	60.9	4.28	2.0	SR13	24/6/2014 17:05	28.21	60.3	4.09	10.7	SR13	24/6/2014 23:05	28.09	62.0	4.22	2.3
SR13	24/6/2014 5:10	27.66	54.4	3.81	4.2	SR13	24/6/2014 11:10	27.90	65.9	4.64	2.4	SR13	24/6/2014 17:10	28.21	60.8	4.12	2.1	SR13	24/6/2014 23:10	28.09	61.6	4.19	2.0
SR13	24/6/2014 5:15	27.66	55.2	3.87	3.8	SR13	24/6/2014 11:15	27.91	64.8	4.56	3.0	SR13	24/6/2014 17:15	28.22	59.8	4.06	1.5	SR13	24/6/2014 23:15	28.08	65.8	4.87	2.2
SR13	24/6/2014 5:20	27.65	55.3	3.87	3.5	SR13	24/6/2014 11:20	27.92	62.6	4.40	2.2	SR13	24/6/2014 17:20	28.22	59.7	4.05	1.5	SR13	24/6/2014 23:20	28.08	67.1	4.94	1.9
SR13	24/6/2014 5:25	27.66	54.8	3.83	3.3	SR13	24/6/2014 11:25	27.90	61.0	4.29	2.5	SR13	24/6/2014 17:25	28.20	59.3	4.03	1.7	SR13	24/6/2014 23:25	28.06	67.6	4.99	2.5
SR13	24/6/2014 5:30	27.65	55.3	3.87	3.9	SR13	24/6/2014 11:30	27.90	58.9	4.13	2.0	SR13	24/6/2014 17:30	28.24	61.2	4.15	2.3	SR13	24/6/2014 23:30	28.07	66.5	4.92	2.2
SR13	24/6/2014 5:35	27.65	55.1	3.86	3.9	SR13	24/6/2014 11:35	27.89	62.2	4.40	4.1	SR13	24/6/2014 17:35	28.17	58.6	3.97	3.3	SR13	24/6/2014 23:35	28.07	68.3	5.04	1.6
SR13	24/6/2014 5:40	27.65	53.8	3.76	3.9	SR13	24/6/2014 11:40	27.92	61.3	4.30	2.4	SR13	24/6/2014 17:40	28.21	58.9	4.00	3.1	SR13	24/6/2014 23:40	28.08	72.9	5.31	1.8
SR13	24/6/2014 5:45	27.64	53.1	3.71	4.2	SR13	24/6/2014 11:45	27.91	59.7	4.19	2.2	SR13	24/6/2014 17:45	28.19	57.8	3.93	2.5	SR13	24/6/2014 23:45	28.07	73.2	5.33	5.7
SR13	24/6/2014 5:50	27.62	52.0	3.63	5.0	SR13	24/6/2014 11:50	27.90	57.8	4.05	2.4	SR13	24/6/2014 17:50	28.19	58.8	3.99	2.7	SR13	24/6/2014 23:50	28.08	73.3	5.34	1.0
SR13	24/6/2014 5:55	27.63	52.1	3.64	4.5	SR13	24/6/2014 11:55	27.89	57.5	4.03	2.7	SR13	24/6/2014 17:55	28.12	57.3	3.89	2.9	SR13	24/6/2014 23:55	28.07	73.3	5.33	2.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	24/6/2014 0:17	0.06				SR12	24/6/2014 0:17	0.19			
SR4	24/6/2014 0:37	0.05				SR12	24/6/2014 0:37	0.23			
SR4	24/6/2014 0:57	0.03				SR12	24/6/2014 0:57	0.19			
SR4	24/6/2014 1:17	0.04				SR12	24/6/2014 1:17	0.18			
SR4	24/6/2014 1:37	0.04				SR12	24/6/2014 1:37	0.21			
SR4	24/6/2014 1:57	0.03				SR12	24/6/2014 1:57	0.19			
SR4	24/6/2014 2:17	0.05				SR12	24/6/2014 2:17	0.17			
SR4	24/6/2014 2:37	0.03				SR12	24/6/2014 2:37	0.18			
SR4	24/6/2014 2:57	0.03				SR12	24/6/2014 2:57	0.13			
SR4	24/6/2014 3:17	0.06				SR12	24/6/2014 3:17	0.20			
SR4	24/6/2014 3:37	0.06				SR12	24/6/2014 3:37	0.18			
SR4	24/6/2014 3:57	0.04				SR12	24/6/2014 3:57	0.20			
SR4	24/6/2014 4:17	0.03				SR12	24/6/2014 4:17	0.26			
SR4	24/6/2014 4:37	0.03				SR12	24/6/2014 4:37	0.21			
SR4	24/6/2014 4:57	0.05				SR12	24/6/2014 4:57	0.16			
SR4	24/6/2014 5:17	0.03				SR12	24/6/2014 5:17	0.18			
SR4	24/6/2014 5:37	0.03				SR12	24/6/2014 5:37	0.23			
SR4	24/6/2014 5:57	0.05				SR12	24/6/2014 5:57	0.18			
SR4						SR12					
SR4	24/6/2014 6:37	0.04				SR12	24/6/2014 6:37	0.19			
SR4	24/6/2014 6:57	0.04				SR12	24/6/2014 6:57	0.18			
SR4	24/6/2014 7:17	0.06				SR12	24/6/2014 7:17	0.20			
SR4	24/6/2014 7:37	0.04				SR12	24/6/2014 7:37	0.24			
SR4	24/6/2014 7:57	0.04				SR12	24/6/2014 7:57	0.28			
SR4	24/6/2014 8:17	0.06				SR12	24/6/2014 8:17	0.26			
SR4	24/6/2014 8:37	0.06				SR12	24/6/2014 8:37	0.21			
SR4	24/6/2014 8:57	0.05				SR12	24/6/2014 8:57	0.22			
SR4	24/6/2014 9:17	0.04				SR12	24/6/2014 9:17	0.22			
SR4	24/6/2014 9:37	0.03				SR12	24/6/2014 9:37	0.18			
SR4	24/6/2014 9:57	0.03				SR12	24/6/2014 9:57	0.18			
SR4	24/6/2014 10:17	0.06				SR12	24/6/2014 10:17	0.18			
SR4	24/6/2014 10:37	0.10				SR12					
SR4	24/6/2014 10:57	0.07				SR12					
SR4	24/6/2014 11:17	0.08				SR12					
SR4	24/6/2014 11:37	0.06				SR12					
SR4	24/6/2014 11:57	0.06				SR12					
SR4	24/6/2014 12:17	0.07				SR12	24/6/2014 12:17	0.13			
SR4	24/6/2014 12:37	0.05				SR12	24/6/2014 12:37	0.19			
SR4	24/6/2014 12:57	0.06				SR12	24/6/2014 12:57	0.17			
SR4	24/6/2014 13:17	0.05				SR12	24/6/2014 13:17	0.18			
SR4	24/6/2014 13:37	0.03				SR12	24/6/2014 13:37	0.19			
SR4	24/6/2014 13:57	0.05				SR12	24/6/2014 13:57	0.15			
SR4	24/6/2014 14:17	0.03				SR12	24/6/2014 14:17	0.22			
SR4	24/6/2014 14:37	0.06				SR12	24/6/2014 14:37	0.16			
SR4	24/6/2014 14:57	0.06				SR12	24/6/2014 14:57	0.20			
SR4	24/6/2014 15:17	0.04				SR12	24/6/2014 15:17	0.28			
SR4	24/6/2014 15:37	0.05				SR12	24/6/2014 15:37	0.19			
SR4	24/6/2014 15:57	0.07				SR12	24/6/2014 15:57	0.21			
SR4	24/6/2014 16:17	0.08				SR12	24/6/2014 16:17	0.20			
SR4	24/6/2014 16:37	0.09				SR12	24/6/2014 16:37	0.21			
SR4	24/6/2014 16:57	0.10				SR12	24/6/2014 16:57	0.21			
SR4	24/6/2014 17:17	0.08				SR12	24/6/2014 17:17	0.21			
SR4	24/6/2014 17:37	0.06				SR12	24/6/2014 17:37	0.18			
SR4	24/6/2014 17:57	0.07				SR12	24/6/2014 17:57	0.25			
SR4	24/6/2014 18:17	0.07				SR12	24/6/2014 18:17	0.20			
SR4	24/6/2014 18:37	0.07				SR12	24/6/2014 18:37	0.31			
SR4	24/6/2014 18:57	0.04				SR12	24/6/2014 18:57	0.21			
SR4	24/6/2014 19:17	0.04				SR12	24/6/2014 19:17	0.22			
SR4	24/6/2014 19:37	0.08				SR12	24/6/2014 19:37	0.19			
SR4	24/6/2014 19:57	0.06				SR12	24/6/2014 19:57	0.22			
SR4	24/6/2014 20:17	0.05				SR12	24/6/2014 20:17	0.19			
SR4	24/6/2014 20:37	0.05				SR12	24/6/2014 20:37	0.27			
SR4	24/6/2014 20:57	0.07				SR12	24/6/2014 20:57	0.24			
SR4	24/6/2014 21:17	0.06				SR12	24/6/2014 21:17	0.28			
SR4	24/6/2014 21:37	0.04				SR12	24/6/2014 21:37	0.21			
SR4	24/6/2014 21:57	0.03				SR12	24/6/2014 21:57	0.30			
SR4	24/6/2014 22:17	0.06				SR12	24/6/2014 22:17	0.20			
SR4	24/6/2014 22:37	0.05				SR12	24/6/2014 22:37	0.21			
SR4	24/6/2014 22:57	0.06				SR12	24/6/2014 22:57	0.20			
SR4	24/6/2014 23:17	0.06				SR12	24/6/2014 23:17	0.19			
SR4	24/6/2014 23:37	0.05				SR12	24/6/2014 23:37	0.26			
SR4	24/6/2014 23:57	0.04				SR12	24/6/2014 23:57	0.22			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR12 was under maintenance during 10:21-12:01.
SR13 was under maintenance during 13:20-13:45.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	25/6/2014 0:01	28.24	50.8	3.47	1.5	SR4	25/6/2014 6:01	28.11	65.1	4.54	1.9	SR4	25/6/2014 12:01	28.07	60.5	4.16	3.6	SR4	25/6/2014 18:01	28.48	63.8	4.45	3.6
SR4	25/6/2014 0:06	28.35	51.8	3.55	1.3	SR4	25/6/2014 6:06	28.15	63.8	4.43	2.0	SR4	25/6/2014 12:06	28.10	59.4	4.08	4.6	SR4	25/6/2014 18:06	28.47	60.5	4.22	2.9
SR4	25/6/2014 0:11	28.41	53.5	3.67	1.7	SR4	25/6/2014 6:11	28.18	65.5	4.54	1.9	SR4	25/6/2014 12:11	28.14	61.4	4.22	3.5	SR4	25/6/2014 18:11	28.49	63.0	4.40	3.3
SR4	25/6/2014 0:16	28.36	50.8	3.47	1.6	SR4	25/6/2014 6:16	28.17	67.2	4.67	2.1	SR4	25/6/2014 12:16	28.12	59.7	4.10	3.3	SR4	25/6/2014 18:16	28.46	62.1	4.32	3.3
SR4	25/6/2014 0:21	28.44	51.7	3.53	1.6	SR4	25/6/2014 6:21	28.17	64.9	4.50	1.8	SR4	25/6/2014 12:21	28.12	60.4	4.16	3.9	SR4	25/6/2014 18:21	28.50	62.2	4.33	3.0
SR4	25/6/2014 0:26	28.50	52.1	3.55	1.4	SR4	25/6/2014 6:26	28.17	65.5	4.54	1.9	SR4	25/6/2014 12:26	28.10	61.6	4.25	3.4	SR4	25/6/2014 18:26	28.47	62.2	4.33	3.3
SR4	25/6/2014 0:31	28.45	52.1	3.55	1.5	SR4	25/6/2014 6:31	28.13	56.9	3.92	1.6	SR4	25/6/2014 12:31	28.07	60.5	4.17	4.1	SR4	25/6/2014 18:31	28.48	60.0	4.18	2.6
SR4	25/6/2014 0:36	28.50	51.5	3.50	1.4	SR4	25/6/2014 6:36	28.17	63.9	4.43	2.0	SR4	25/6/2014 12:36	28.09	59.2	4.08	3.2	SR4	25/6/2014 18:36	28.45	59.8	4.17	4.6
SR4	25/6/2014 0:41	28.45	53.9	3.67	1.9	SR4	25/6/2014 6:41	28.16	61.6	4.26	1.9	SR4	25/6/2014 12:41	28.13	62.4	4.30	3.9	SR4	25/6/2014 18:41	28.42	63.2	4.39	4.7
SR4	25/6/2014 0:46	28.39	54.2	3.70	1.7	SR4	25/6/2014 6:46	28.13	62.3	4.31	1.8	SR4	25/6/2014 12:46	28.13	60.2	4.14	2.6	SR4	25/6/2014 18:46	28.45	62.8	4.37	2.9
SR4	25/6/2014 0:51	28.35	52.3	3.57	1.4	SR4	25/6/2014 6:51	28.14	56.8	3.90	1.8	SR4	25/6/2014 12:51	28.14	59.2	4.07	2.7	SR4	25/6/2014 18:51	28.40	57.1	3.97	5.4
SR4	25/6/2014 0:56	28.32	48.8	3.33	1.8	SR4	25/6/2014 6:56	28.13	55.2	3.78	1.8	SR4	25/6/2014 12:56	28.14	59.7	4.12	3.0	SR4	25/6/2014 18:56	28.38	56.7	3.94	3.3
SR4	25/6/2014 1:01	28.34	51.4	3.51	1.9	SR4	25/6/2014 7:01	28.08	66.4	4.63	2.2	SR4	25/6/2014 13:01	28.13	61.1	4.22	4.4	SR4	25/6/2014 19:01	28.47	58.0	4.04	2.5
SR4	25/6/2014 1:06	28.35	53.1	3.63	2.5	SR4	25/6/2014 7:06	28.16	60.6	4.19	1.6	SR4	25/6/2014 13:06	28.17	61.4	4.23	3.6	SR4	25/6/2014 19:06	28.44	59.5	4.14	2.7
SR4	25/6/2014 1:11	28.39	54.9	3.76	1.6	SR4	25/6/2014 7:11	28.16	58.5	4.03	1.5	SR4	25/6/2014 13:11	28.17	60.3	4.16	3.4	SR4	25/6/2014 19:11	28.46	60.7	4.22	3.3
SR4	25/6/2014 1:16	28.41	54.2	3.72	1.8	SR4	25/6/2014 7:16	28.17	58.7	4.05	1.6	SR4	25/6/2014 13:16	28.17	61.2	4.22	4.2	SR4	25/6/2014 19:16	28.46	60.4	4.20	2.5
SR4	25/6/2014 1:21	28.39	54.2	3.73	1.5	SR4	25/6/2014 7:21	28.10	59.8	4.12	2.4	SR4	25/6/2014 13:21	28.18	61.5	4.24	3.8	SR4	25/6/2014 19:21	28.44	61.5	4.28	2.6
SR4	25/6/2014 1:26	28.38	55.6	3.82	1.7	SR4	25/6/2014 7:26	28.13	59.1	4.07	2.0	SR4	25/6/2014 13:26	28.18	59.8	4.13	2.9	SR4	25/6/2014 19:26	28.45	62.1	4.32	4.1
SR4	25/6/2014 1:31	28.36	54.0	3.72	2.0	SR4	25/6/2014 7:31	28.12	61.0	4.22	1.8	SR4	25/6/2014 13:31	28.18	60.4	4.17	5.6	SR4	25/6/2014 19:31	28.47	63.0	4.39	2.2
SR4	25/6/2014 1:36	28.36	52.9	3.65	1.4	SR4	25/6/2014 7:36	28.09	60.9	4.22	2.1	SR4	25/6/2014 13:36	28.23	63.2	4.36	4.6	SR4	25/6/2014 19:36	28.47	62.5	4.35	2.6
SR4	25/6/2014 1:41	28.35	55.1	3.78	1.4	SR4	25/6/2014 7:41	28.11	64.0	4.43	2.6	SR4	25/6/2014 13:41	28.25	61.9	4.27	5.6	SR4	25/6/2014 19:41	28.45	60.3	4.19	2.4
SR4	25/6/2014 1:46	28.36	52.7	3.62	1.1	SR4	25/6/2014 7:46	27.89	68.1	4.79	3.2	SR4	25/6/2014 13:46	28.29	64.9	4.49	5.2	SR4	25/6/2014 19:46	28.41	60.0	4.16	3.9
SR4	25/6/2014 1:51	28.35	52.4	3.60	1.1	SR4	25/6/2014 7:51	28.11	61.2	4.22	2.0	SR4	25/6/2014 13:51	28.28	65.7	4.55	5.8	SR4	25/6/2014 19:51	28.43	62.4	4.34	2.3
SR4	25/6/2014 1:56	28.35	53.1	3.65	1.3	SR4	25/6/2014 7:56	28.06	59.8	4.15	2.0	SR4	25/6/2014 13:56	28.25	65.6	4.55	5.9	SR4	25/6/2014 19:56	28.45	63.2	4.41	2.3
SR4	25/6/2014 2:01	28.34	52.6	3.62	1.2	SR4	25/6/2014 8:01	27.99	64.0	4.46	3.1	SR4	25/6/2014 14:01	28.20	66.9	4.66	6.2	SR4	25/6/2014 20:01	28.44	62.4	4.34	2.1
SR4	25/6/2014 2:06	28.33	56.8	3.91	2.0	SR4	25/6/2014 8:06	27.97	65.0	4.54	3.1	SR4	25/6/2014 14:06	28.22	65.4	4.56	5.5	SR4	25/6/2014 20:06	28.44	63.4	4.42	2.2
SR4	25/6/2014 2:11	28.32	56.0	3.86	1.6	SR4	25/6/2014 8:11	27.98	64.6	4.51	3.1	SR4	25/6/2014 14:11	28.22	65.1	4.53	6.8	SR4	25/6/2014 20:11	28.40	58.7	4.08	1.8
SR4	25/6/2014 2:16	28.32	54.9	3.78	1.3	SR4	25/6/2014 8:16	27.92	63.4	4.43	4.3	SR4	25/6/2014 14:16	28.24	65.6	4.57	6.1	SR4	25/6/2014 20:16	28.42	62.3	4.33	2.0
SR4	25/6/2014 2:21	28.32	55.6	3.83	1.0	SR4	25/6/2014 8:21	27.91	66.2	4.63	4.2	SR4	25/6/2014 14:21	28.27	65.9	4.59	7.1	SR4	25/6/2014 20:21	28.42	61.4	4.27	1.8
SR4	25/6/2014 2:26	28.32	56.2	3.87	1.3	SR4	25/6/2014 8:26	27.87	67.5	4.74	4.1	SR4	25/6/2014 14:26	28.28	64.2	4.47	5.5	SR4	25/6/2014 20:26	28.43	61.5	4.28	2.1
SR4	25/6/2014 2:31	28.31	57.0	3.92	0.9	SR4	25/6/2014 8:31	27.94	65.1	4.55	3.6	SR4	25/6/2014 14:31	28.25	66.3	4.63	5.4	SR4	25/6/2014 20:31	28.44	60.6	4.22	2.6
SR4	25/6/2014 2:36	28.30	59.1	4.07	1.3	SR4	25/6/2014 8:36	28.00	63.2	4.39	3.3	SR4	25/6/2014 14:36	28.25	65.9	4.60	6.0	SR4	25/6/2014 20:36	28.44	61.3	4.27	2.8
SR4	25/6/2014 2:41	28.31	55.0	3.79	1.3	SR4	25/6/2014 8:41	27.98	63.2	4.40	3.3	SR4	25/6/2014 14:41	28.26	67.4	4.71	7.0	SR4	25/6/2014 20:41	28.44	59.6	4.15	1.8
SR4	25/6/2014 2:46	28.30	56.0	3.86	1.1	SR4	25/6/2014 8:46	27.94	64.5	4.49	4.2	SR4	25/6/2014 14:46	28.13	69.7	4.91	5.3	SR4	25/6/2014 20:46	28.45	59.4	4.14	1.8
SR4	25/6/2014 2:51	28.29	57.4	3.96	1.5	SR4	25/6/2014 8:51	27.98	59.4	4.13	3.0	SR4	25/6/2014 14:51	28.13	67.3	4.74	5.3	SR4	25/6/2014 20:51	28.46	61.2	4.26	1.7
SR4	25/6/2014 2:56	28.28	53.9	3.70	1.3	SR4	25/6/2014 8:56	28.06	58.3	4.03	2.9	SR4	25/6/2014 14:56	28.25	66.8	4.68	6.7	SR4	25/6/2014 20:56	28.49	62.1	4.33	1.7
SR4	25/6/2014 3:01	28.25	57.1	3.91	2.1	SR4	25/6/2014 9:01	28.08	55.6	3.83	2.9	SR4	25/6/2014 15:01	28.27	67.0	4.69	7.5	SR4	25/6/2014 21:01	28.49	60.7	4.23	2.1
SR4	25/6/2014 3:06	28.26	56.1	3.85	1.9	SR4	25/6/2014 9:06	28.06	56.6	3.91	2.6	SR4	25/6/2014 15:06	28.30	67.2	4.71	7.4	SR4	25/6/2014 21:06	28.48	61.9	4.31	2.5
SR4	25/6/2014 3:11	28.25	60.3	4.14	2.1	SR4	25/6/2014 9:11	27.88	65.0	4.57	6.4	SR4	25/6/2014 15:11	28.27	63.3	4.43	5.8	SR4	25/6/2014 21:11	28.47	60.0	4.18	1.6
SR4	25/6/2014 3:16	28.24	61.2	4.20	2.5	SR4	25/6/2014 9:16	28.05	59.0	4.07	6.0	SR4	25/6/2014 15:16	28.25	61.9	4.33	4.8	SR4	25/6/2014 21:16	28.44	57.2	3.98	1.8
SR4	25/6/2014 3:21	28.23	59.9	4.11	2.6	SR4	25/6/2014 9:21	28.03	55.0	3.78	4.5	SR4	25/6/2014 15:21	28.29	65.2	4.56	5.4	SR4	25/6/2014 21:21	28.47	61.4	4.28	2.1
SR4	25/6/2014 3:26	28.20	57.7	3.99	1.8	SR4	25/6/2014 9:26	27.98	62.3	4.34	4.1	SR4	25/6/2014 15:26	28.28	66.5	4.68	6.9	SR4	25/6/2014 21:26	28.45	60.2	4.19	1.7
SR4	25/6/2014 3:31	28.20	62.4	4.31	2.0	SR4	25/6/2014 9:31	28.04	57.8	3.99	2.7	SR4	25/6/2014 15:31	28.35	68.3	4.80	8.1	SR4	25/6/2014 21:31	28.46	61.7	4.30	1.6
SR4	25/6/2014 3:36	28.21	61.1	4.22	1.9	SR4	25/6/2014 9:36	28.06	56.2	3.86	2.7	SR4	25/6/2014 15:36	28.34	68.3	4.82	9.1	SR4	25/6/2014 21:36	28.44	60.7	4.23	2.0
SR4	25/6/2014 3:41	28.23	60.1	4.14	1.8	SR4	25/6/2014 9:41	28.11	52.0	3.54	2.4	SR4	25/6/2014 15:41	28.37	66.5	4.67	6.1	SR4	25/6/2014 21:41	28.48	62.8	4.38	1.8
SR4	25/6/2014 3:46	28.25	59.2	4.08	1.9	SR4	25/6/2014 9:46	27.89	56.0	3.88	6.2	SR4	25/6/2014 15:46	28.33	65.2	4.61	9.0	SR4	25/6/2014 21:46	28.46	60.6	4.22	1.6
SR4	25/6/2014 3:51	28.21	60.6	4.19	1.7	SR4	25/6/2014 9:51	28.00	49.6	3.40	2.9	SR4	25/6/2014 15:51	28.35	64.7	4.56	7.5	SR4	25/6/2014 21:51	28.44	59.7	4.15	1.5
SR4	25/6/2014 3:56	28.20	59.1	4.08	1.4	SR4	25/6/2014 9:56	28.04	54.0	3.72	2.7	SR4	25/6/2014 15:56	28.37	66.8	4.70	8.9	SR4	25/6/2014 21:56	28.43	60.9	4.23	2.0
SR4	25/6/2014 4:01	28.23	58.6	4.02	2.3	SR4	25/6/2014 10:01	28.07	53.3	3.67	2.9	SR4	25/6/2014 16:01	28.39	67.0	4.71	8.8	SR4	25/6/2014 22:01	28.44	62.1	4.31	2.0
SR4	25/6/2014 4:06	28.20	59.3	4.09	2.0	SR4	25/6/2014 10:06	28.03	54.3	3.75	3.1	SR4	25/6/2014 16:06	28.37	65.9	4.64	7.5	SR4	25/6/2014 22:06	28.46	59.9	4.16	1.7
SR4	25/6/2014 4:11	28.20	64.9	4.49	2.1	SR4	25/6/2014 10:11	28.06	50.7	3.48	2.8	SR4	25/6/2014 16:11	28.42	67.4	4.73	5.6	SR4	25/6/2014 22:11	28.35	58.6	4.06	2.5
SR4	25/6/2014 4:16	28.17	66.1	4.58	2.3	SR4	25/6/2014 10:16	28.06	47.9	3.28	2.2	SR4	25/6/2014 16:16	28.42	65.4	4.59	6.5	SR4	25/6/2014 22:16	28.46	60.0	4.18	1.7
SR4	25/6/2014 4:21	28.15	65.4	4.54	1.9	SR4	25/6/2014 10:21	28.03	49.7	3.38	2.6	SR4	25/6/2014 16:21	28.39	60.9	4.27	5.5	SR4	25/6/2014 22:21	28.47	60.9	4.24	1.8
SR4	25/6/2014 4:26	28.16	64.8	4.50	1.8	SR4	25/6/2014 10:26	28.01	48.2	3.29	2.6	SR4	25/6/2014 16:26	28.41	63.4	4.44	6.6	SR4	25/6/2014 22:26	28.10	51.4	3.53	1.9
SR4	25/6/2014 4:31	28.16	64.6	4.49	1.8	SR4	25/6/2014 10:31	28.04	49.1	3.35	2.5	SR4	25/6/2014 16:31	28.45	66.3	4.64	5.0	SR4	25/6/2014 22:31	28.54	61.4	4.26	1.7
SR4	25/6/2014 4:36	28.12	66.2	4.61	1.9	SR4	25/6/2014 10:36	28.01	48.9	3.33	2.7	SR4	25/6/2014 16:36	28.39	65.3	4.60	5.6	SR4	25/6/2014 22:36	28.40	55.5	3.84	1.3
SR4	25/6/2014 4:41	28.15	64.3	4.47	1.6	SR4	25/6/2014 10:41	28.10	50.1	3.42	2.1	SR4	25/6/2014 16:41	28.43	65.6	4.58	5.1	SR4	25/6/2014 22:41	28.43	55.0	3.81	1.4
SR4	25/6/2014 4:46	28.16	63.7	4.42	1.5	SR4	25/6/2014 10:46	28.11	50.7	3.46	2.1	SR4	25/6/2014 16:46	28.44	66.3	4.63	5.7	SR4	25/6/2014 22:46	28.44	56.5	3.91	1.5
SR4	25/6/2014 4:51	28.19	58.6	4.01	2.4	SR4	25/6/2014 10:51	28.06	49.1	3.35	2.4	SR4	25/6/2014 16:51	28.46	67.2	4.69	4.8	SR4	25/6/2014 22:51	28.44	55.5	3.84	1.6
SR4	25/6/2014 4:56	27.99	50.6	3.43	2.1	SR4	25/6/2014 10:56	28.08	49.1	3.35	2.0	SR4	25/6/2014 16:56	28.46	67.2	4.69	5.2	SR4	25/6/2014 22:56	28.43	52.9	3.66	1.7
SR4	25/6/2014 5:01	27.98	51.3	3.48	2.3	SR4	25/6/2014 11:01	28.04	48.5	3.30	2.1	SR4	25/6/2014 17:01	28.47	67.6	4.72	4.9	SR4	25/6/2014 23:01	28.45	55.0	3.82	2.0
SR4	25/6/2014 5:06	28.01	51.6	3.52	2.6	SR4	25/6/2014 11:06	27.97	47.3	3.21	2.7	SR4	25/6/2014 17:06	28.47	67.2	4.69	4.4	SR4	25/6/2014 23:06	28.37	52.8	3.65	1.2
SR4	25/6/2014 5:11	27.94	51.8	3.52	3.2	SR4	25/6/2014 11:11	27.98	46.7	3.16	3.1	SR4	25/6/2014 17:11	28.47	67.0	4.68	8.5	SR4	25/6/2014 23:11	28.28	55.2	3.80	2.4
SR4	25/6/2014 5:16	28.00	54.2	3.69	3.0	SR4	25/6/2014 11:16	28.03	47.1	3.19	2.5	SR4	25/6/2014 17:16	28.46	65.5	4.57	5.5	SR4	25/6/2014 23:16	28.51	58.1	4.03	1.3
SR4	25/6/2014 5:21	28.01	52.5	3.58	2.6	SR4	25/6/2014 11:21	28.10	53.9	3.78	6.7	SR4	25/6/2014 17:21	28.46	65.3	4.56	5.6	SR4	25/6/2014 23:21	28.21	49.4	3.39	1.6
SR4	25/6/2014 5:26	28.03	52.8	3.59	2.6	SR4	25/6/2014 11:26	28.03	51.3	3.56	4.7	SR4	25/6/2014 17:26	28.47	65.9	4.60	4.8	SR4	25/6/2014 23:26	28.39	56.9	3.96	2.3
SR4	25/6/2014 5:31	27.99	51.3	3.49	2.7	SR4	25/6/2014 11:31	27.89	58.3	4.07	7.9	SR4	25/6/2014 17:31	28.48	65.6	4.58	4.6	SR4	25/6/2014 23:31	28.16	52.1	3.58	2.2
SR4	25/6/2014 5:36	28.01	53.0	3.61	3.1	SR4	25/6/2014 11:36	27.88	61.6	4.29	6.6	SR4	25/6/2014 17:36	28.51	67.9	4.74	3.9	SR4	25/6/2014 23:36	28.35	54.1	3.74	1.7
SR4	25/6/2014 5:41	28.10	58.5	4.05	1.8	SR4	25/6/2014 11:41	27.90	60.1	4.19	5.9	SR4	25/6/2014 17:41	28.51	65.3	4.56	3.1	SR4	25/6/2014 23:41	28.11	50.1	3.44	1.8
SR4	25/6/2014 5:46	28.10	56.2	3.90	1.7	SR4	25/6/2014 11:46	28.04	60.6	4.17	4.0	SR4	25/6/2014 17:46	28.49	66.0	4.60	5.2	SR4	25/6/2014 23:46	28.11	52.5	3.60	1.9
SR4	25/6/2014 5:51	28.06	54.2	3.71	2.3	SR4	25/6/2014 11:51	28.03	59.9	4.13	4.1	SR4	25/6/2014 17:51	28.49	64.4	4.49	4.1	SR4	25/6/2014 23:51	28.25	49.4	3.40	1.5
SR4	25/6/2014 5:56	28.12	58.7	4.07	1.7	SR4	25/6/2014 11:56	28.03	58.1	4.00	3.4	SR4	25/6/2014 17:56	28.49	64.4	4.50	3.9	SR4	25/6/2014 23:56	28.13	50.6	3.47	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	25/6/2014 0:00	28.53	81.5	5.77	8.7	SR5	25/6/2014 6:00	28.15	63.1	4.39	11.2	SR5	25/6/2014 12:00	28.70	79.9	5.69	11.3	SR5	25/6/2014 18:00	28.62	70.5	4.99	8.7
SR5	25/6/2014 0:05	28.52	79.7	5.63	8.5	SR5	25/6/2014 6:05	28.09	61.6	4.27	9.7	SR5	25/6/2014 12:05	28.69	79.7	5.68	9.7	SR5	25/6/2014 18:05	28.56	68.0	4.80	14.5
SR5	25/6/2014 0:10	28.56	79.9	5.67	9.1	SR5	25/6/2014 6:10	28.08	61.7	4.27	10.5	SR5	25/6/2014 12:10	28.72	80.4	5.74	14.1	SR5	25/6/2014 18:10	28.48	66.1	4.65	9.7
SR5	25/6/2014 0:15	28.55	79.7	5.65	8.3	SR5	25/6/2014 6:15	28.00	62.4	4.33	10.1	SR5	25/6/2014 12:15	28.71	79.6	5.67	9.5	SR5	25/6/2014 18:15	28.44	63.7	4.47	8.2
SR5	25/6/2014 0:20	28.56	79.7	5.66	13.0	SR5	25/6/2014 6:20	28.00	62.3	4.32	8.5	SR5	25/6/2014 12:20	28.71	79.4	5.66	9.7	SR5	25/6/2014 18:20	28.52	64.4	4.53	11.6
SR5	25/6/2014 0:25	28.58	79.5	5.64	14.0	SR5	25/6/2014 6:25	28.03	61.1	4.23	10.4	SR5	25/6/2014 12:25	28.70	79.3	5.66	8.2	SR5	25/6/2014 18:25	28.34	60.8	4.24	10.5
SR5	25/6/2014 0:30	28.58	79.5	5.65	9.5	SR5	25/6/2014 6:30	28.10	61.6	4.27	9.2	SR5	25/6/2014 12:30	28.73	79.3	5.66	16.1	SR5	25/6/2014 18:30	28.31	61.0	4.25	9.8
SR5	25/6/2014 0:35	28.58	78.5	5.56	8.7	SR5	25/6/2014 6:35	28.00	63.1	4.36	11.2	SR5	25/6/2014 12:35	28.73	78.6	5.61	8.6	SR5	25/6/2014 18:35	28.27	61.2	4.26	10.3
SR5	25/6/2014 0:40	28.57	77.9	5.53	10.0	SR5	25/6/2014 6:40	28.03	63.2	4.37	10.0	SR5	25/6/2014 12:40	28.73	78.7	5.63	8.5	SR5	25/6/2014 18:40	28.22	63.6	4.43	11.2
SR5	25/6/2014 0:45	28.58	77.8	5.53	14.8	SR5	25/6/2014 6:45	28.01	63.8	4.42	9.8	SR5	25/6/2014 12:45	28.73	79.6	5.69	8.6	SR5	25/6/2014 18:45	28.23	62.8	4.37	11.3
SR5	25/6/2014 0:50	28.57	79.1	5.63	10.6	SR5	25/6/2014 6:50	27.96	63.2	4.37	9.4	SR5	25/6/2014 12:50	28.73	78.8	5.63	10.8	SR5	25/6/2014 18:50	28.21	63.0	4.39	13.6
SR5	25/6/2014 0:55	28.58	77.7	5.52	15.2	SR5	25/6/2014 6:55	27.98	63.2	4.37	10.4	SR5	25/6/2014 12:55	28.72	78.5	5.62	11.6	SR5	25/6/2014 18:55	28.21	61.4	4.27	10.7
SR5	25/6/2014 1:00	28.59	78.3	5.57	12.1	SR5	25/6/2014 7:00	27.95	62.7	4.33	11.3	SR5	25/6/2014 13:00	28.73	75.5	5.39	19.6	SR5	25/6/2014 19:00	28.20	62.8	4.37	12.7
SR5	25/6/2014 1:05	28.60	79.0	5.62	11.7	SR5	25/6/2014 7:05	27.97	60.0	4.15	10.0	SR5	25/6/2014 13:05	28.72	78.7	5.63	8.9	SR5	25/6/2014 19:05	28.19	63.8	4.43	12.9
SR5	25/6/2014 1:10	28.59	78.5	5.59	14.8	SR5	25/6/2014 7:10	27.96	59.9	4.14	11.8	SR5	25/6/2014 13:10	28.72	78.3	5.59	8.5	SR5	25/6/2014 19:10	28.17	65.5	4.55	13.3
SR5	25/6/2014 1:15	28.59	78.5	5.60	11.2	SR5	25/6/2014 7:15	27.97	60.5	4.18	13.0	SR5	25/6/2014 13:15	28.69	78.0	5.59	8.1	SR5	25/6/2014 19:15	28.17	64.0	4.44	13.2
SR5	25/6/2014 1:20	28.60	79.0	5.64	11.6	SR5	25/6/2014 7:20	27.92	61.2	4.25	15.2	SR5	25/6/2014 13:20	28.70	77.9	5.58	11.1	SR5	25/6/2014 19:20	28.15	64.4	4.48	11.8
SR5	25/6/2014 1:25	28.60	78.3	5.57	12.3	SR5	25/6/2014 7:25	27.91	61.6	4.25	12.5	SR5	25/6/2014 13:25	28.69	77.1	5.53	10.2	SR5	25/6/2014 19:25	28.15	65.0	4.51	18.2
SR5	25/6/2014 1:30	28.65	78.8	5.61	9.4	SR5	25/6/2014 7:30	27.89	62.2	4.30	10.1	SR5	25/6/2014 13:30	28.69	77.3	5.55	8.6	SR5	25/6/2014 19:30	28.15	65.6	4.55	13.0
SR5	25/6/2014 1:35	28.65	78.3	5.56	10.6	SR5	25/6/2014 7:35	27.89	61.8	4.26	12.6	SR5	25/6/2014 13:35	28.69	77.8	5.58	8.2	SR5	25/6/2014 19:35	28.12	65.2	4.53	12.4
SR5	25/6/2014 1:40	28.63	79.2	5.65	11.1	SR5	25/6/2014 7:40	27.88	62.2	4.29	9.8	SR5	25/6/2014 13:40	28.69	77.4	5.55	9.4	SR5	25/6/2014 19:40	28.12	65.1	4.53	13.0
SR5	25/6/2014 1:45	28.68	78.3	5.57	11.0	SR5	25/6/2014 7:45	27.87	62.2	4.28	8.6	SR5	25/6/2014 13:45	28.71	79.5	5.70	8.1	SR5	25/6/2014 19:45	28.11	65.0	4.51	11.0
SR5	25/6/2014 1:50	28.65	78.0	5.56	11.5	SR5	25/6/2014 7:50	27.88	62.1	4.28	9.0	SR5	25/6/2014 13:50	28.71	78.7	5.64	8.3	SR5	25/6/2014 19:50	28.10	65.0	4.51	13.5
SR5	25/6/2014 1:55	28.63	77.8	5.54	13.2	SR5	25/6/2014 7:55	28.11	67.6	4.70	9.4	SR5	25/6/2014 13:55	28.71	78.3	5.61	8.9	SR5	25/6/2014 19:55	28.09	64.2	4.46	11.9
SR5	25/6/2014 2:00	28.64	78.6	5.59	12.0	SR5	25/6/2014 8:00	28.08	67.3	4.68	9.9	SR5	25/6/2014 14:00	28.71	78.6	5.64	10.1	SR5	25/6/2014 20:00	28.06	63.7	4.41	11.6
SR5	25/6/2014 2:05	28.65	78.4	5.59	9.3	SR5	25/6/2014 8:05	28.07	66.5	4.62	10.4	SR5	25/6/2014 14:05	28.71	78.4	5.62	10.2	SR5	25/6/2014 20:05	28.07	63.1	4.37	12.7
SR5	25/6/2014 2:10	28.66	78.7	5.60	13.7	SR5	25/6/2014 8:10	28.00	62.4	4.32	9.9	SR5	25/6/2014 14:10	28.76	80.6	5.81	10.2	SR5	25/6/2014 20:10	28.07	62.9	4.37	12.1
SR5	25/6/2014 2:15	28.65	78.7	5.61	14.9	SR5	25/6/2014 8:15	27.95	62.6	4.33	19.9	SR5	25/6/2014 14:15	28.77	79.9	5.76	9.6	SR5	25/6/2014 20:15	28.06	63.0	4.37	10.3
SR5	25/6/2014 2:20	28.62	80.3	5.74	13.0	SR5	25/6/2014 8:20	27.94	62.0	4.28	9.2	SR5	25/6/2014 14:20	28.76	79.2	5.70	8.5	SR5	25/6/2014 20:20	28.06	63.3	4.39	12.0
SR5	25/6/2014 2:25	28.63	78.6	5.61	11.6	SR5	25/6/2014 8:25	27.90	61.7	4.25	12.2	SR5	25/6/2014 14:25	28.76	79.9	5.76	8.4	SR5	25/6/2014 20:25	28.06	63.2	4.38	11.5
SR5	25/6/2014 2:30	28.63	78.5	5.60	15.0	SR5	25/6/2014 8:30	27.86	60.7	4.18	10.8	SR5	25/6/2014 14:30	28.76	79.6	5.73	11.0	SR5	25/6/2014 20:30	28.06	63.1	4.37	11.9
SR5	25/6/2014 2:35	28.65	78.7	5.61	15.8	SR5	25/6/2014 8:35	27.84	59.7	4.11	10.3	SR5	25/6/2014 14:35	28.75	82.0	5.91	10.4	SR5	25/6/2014 20:35	28.05	62.9	4.36	12.6
SR5	25/6/2014 2:40	28.66	79.4	5.66	12.6	SR5	25/6/2014 8:40	28.15	71.0	4.95	8.7	SR5	25/6/2014 14:40	28.75	82.9	5.99	8.1	SR5	25/6/2014 20:40	28.06	63.1	4.38	12.3
SR5	25/6/2014 2:45	28.64	78.8	5.62	12.8	SR5	25/6/2014 8:45	28.16	70.3	4.90	13.1	SR5	25/6/2014 14:45	28.76	81.6	5.89	8.7	SR5	25/6/2014 20:45	28.06	63.1	4.38	9.7
SR5	25/6/2014 2:50	28.63	77.0	5.49	15.8	SR5	25/6/2014 8:50	28.15	68.5	4.76	15.5	SR5	25/6/2014 14:50	28.75	81.4	5.88	10.4	SR5	25/6/2014 20:50	28.05	61.3	4.25	11.3
SR5	25/6/2014 2:55	28.64	78.0	5.56	15.4	SR5	25/6/2014 8:55	28.19	69.9	4.87	16.7	SR5	25/6/2014 14:55	28.76	80.8	5.82	11.1	SR5	25/6/2014 20:55	28.05	61.8	4.29	10.9
SR5	25/6/2014 3:00	28.64	77.9	5.54	15.3	SR5	25/6/2014 9:00	28.19	70.6	4.92	14.0	SR5	25/6/2014 15:00	28.76	80.3	5.79	10.7	SR5	25/6/2014 21:00	28.04	60.3	4.18	13.9
SR5	25/6/2014 3:05	28.61	77.2	5.50	14.3	SR5	25/6/2014 9:05	28.11	72.6	5.07	9.8	SR5	25/6/2014 15:05	28.76	80.8	5.83	8.4	SR5	25/6/2014 21:05	28.04	60.3	4.18	12.0
SR5	25/6/2014 3:10	28.63	76.1	5.42	17.2	SR5	25/6/2014 9:10	28.10	72.3	5.04	10.1	SR5	25/6/2014 15:10	28.76	81.2	5.86	11.8	SR5	25/6/2014 21:10	28.03	59.6	4.13	13.2
SR5	25/6/2014 3:15	28.62	75.7	5.39	14.3	SR5	25/6/2014 9:15	28.10	70.5	4.91	11.6	SR5	25/6/2014 15:15	28.77	81.6	5.88	11.3	SR5	25/6/2014 21:15	28.03	59.6	4.13	17.0
SR5	25/6/2014 3:20	28.57	74.9	5.32	13.5	SR5	25/6/2014 9:20	28.10	70.6	4.92	14.1	SR5	25/6/2014 15:20	28.77	81.0	5.84	13.0	SR5	25/6/2014 21:20	28.02	60.4	4.18	13.7
SR5	25/6/2014 3:25	28.59	73.9	5.26	10.2	SR5	25/6/2014 9:25	28.16	72.4	5.05	12.0	SR5	25/6/2014 15:25	28.78	81.3	5.86	9.7	SR5	25/6/2014 21:25	28.01	60.8	4.21	10.1
SR5	25/6/2014 3:30	28.59	73.5	5.23	8.8	SR5	25/6/2014 9:30	28.16	73.0	5.10	9.9	SR5	25/6/2014 15:30	28.78	80.2	5.77	10.9	SR5	25/6/2014 21:30	28.00	60.9	4.22	15.9
SR5	25/6/2014 3:35	28.61	72.7	5.18	10.9	SR5	25/6/2014 9:35	28.25	75.6	5.31	9.1	SR5	25/6/2014 15:35	28.79	79.8	5.75	14.4	SR5	25/6/2014 21:35	28.00	60.1	4.16	12.2
SR5	25/6/2014 3:40	28.63	75.2	5.35	14.4	SR5	25/6/2014 9:40	28.31	76.5	5.37	9.0	SR5	25/6/2014 15:40	28.76	77.6	5.58	12.6	SR5	25/6/2014 21:40	27.99	61.3	4.23	10.3
SR5	25/6/2014 3:45	28.61	74.4	5.29	15.2	SR5	25/6/2014 9:45	28.23	74.2	5.20	10.9	SR5	25/6/2014 15:45	28.77	78.0	5.62	12.3	SR5	25/6/2014 21:45	28.00	60.6	4.19	8.1
SR5	25/6/2014 3:50	28.61	76.4	5.44	14.9	SR5	25/6/2014 9:50	28.50	81.7	5.76	9.6	SR5	25/6/2014 15:50	28.78	79.0	5.69	14.0	SR5	25/6/2014 21:50	28.08	58.6	4.07	8.7
SR5	25/6/2014 3:55	28.62	73.3	5.22	15.3	SR5	25/6/2014 9:55	28.43	80.3	5.66	9.7	SR5	25/6/2014 15:55	28.77	78.8	5.67	18.8	SR5	25/6/2014 21:55	28.03	61.0	4.23	8.7
SR5	25/6/2014 4:00	28.61	73.4	5.23	13.3	SR5	25/6/2014 10:00	28.35	78.5	5.52	10.0	SR5	25/6/2014 16:00	28.77	78.7	5.66	9.5	SR5	25/6/2014 22:00	28.05	59.3	4.10	8.4
SR5	25/6/2014 4:05	28.61	73.4	5.21	14.6	SR5	25/6/2014 10:05	28.43	80.2	5.65	10.3	SR5	25/6/2014 16:05	28.78	78.8	5.67	9.9	SR5	25/6/2014 22:05	28.06	58.9	4.09	8.2
SR5	25/6/2014 4:10	28.62	74.4	5.29	13.8	SR5	25/6/2014 10:10	28.48	84.9	6.00	8.2	SR5	25/6/2014 16:10	28.78	79.1	5.69	12.6	SR5	25/6/2014 22:10	28.02	61.2	4.23	9.5
SR5	25/6/2014 4:15	28.61	75.6	5.38	11.2	SR5	25/6/2014 10:15	28.40	81.3	5.73	9.4	SR5	25/6/2014 16:15	28.78	79.3	5.69	9.6	SR5	25/6/2014 22:15	28.09	65.8	4.58	9.4
SR5	25/6/2014 4:20	28.66	78.5	5.58	11.7	SR5	25/6/2014 10:20	28.46	82.4	5.81	15.1	SR5	25/6/2014 16:20	28.78	79.4	5.70	12.0	SR5	25/6/2014 22:20	28.06	59.8	4.15	9.5
SR5	25/6/2014 4:25	28.63	78.8	5.60	13.4	SR5	25/6/2014 10:25	28.53	83.5	5.90	12.9	SR5	25/6/2014 16:25	28.78	79.6	5.71	12.7	SR5	25/6/2014 22:25	28.05	62.3	4.32	9.4
SR5	25/6/2014 4:30	28.61	78.8	5.60	9.1	SR5	25/6/2014 10:30	28.49	83.0	5.86	16.0	SR5	25/6/2014 16:30	28.78	79.1	5.68	11.5	SR5	25/6/2014 22:30	28.00	64.7	4.49	8.4
SR5	25/6/2014 4:35	28.59	78.2	5.55	9.0	SR5	25/6/2014 10:35	28.53	82.8	5.85	13.1	SR5	25/6/2014 16:35	28.77	78.5	5.63	14.6	SR5	25/6/2014 22:35	28.04	65.7	4.56	8.3
SR5	25/6/2014 4:40	28.58	76.8	5.44	8.2	SR5	25/6/2014 10:40	28.51	82.5	5.82	16.3	SR5	25/6/2014 16:40	28.76	78.9	5.66	15.6	SR5	25/6/2014 22:40	28.10	67.3	4.70	11.9
SR5	25/6/2014 4:45	28.59	74.5	5.28	11.3	SR5	25/6/2014 10:45	28.50	81.5	5.76	14.2	SR5	25/6/2014 16:45	28.75	78.3	5.61	14.5	SR5	25/6/2014 22:45	28.19	69.6	4.88	9.7
SR5	25/6/2014 4:50	28.58	76.0	5.37	11.3	SR5	25/6/2014 10:50	28.50	81.5	5.76	14.0	SR5	25/6/2014 16:50	28.76	78.3	5.61	11.3	SR5	25/6/2014 22:50	28.21	68.9	4.81	8.8
SR5	25/6/2014 4:55	28.58	74.9	5.30	11.9	SR5	25/6/2014 10:55	28.57	81.7	5.78	8.4	SR5	25/6/2014 16:55	28.77	79.1	5.68	15.3	SR5	25/6/2014 22:55	28.19	68.6	4.78	8.9
SR5	25/6/2014 5:00	28.41	68.7	4.83	11.1	SR5	25/6/2014 11:00	28.51	80.7	5.70	11.3	SR5	25/6/2014 17:00	28.78	78.5	5.66	13.2	SR5	25/6/2014 23:00	28.22	69.4	4.87	15.9
SR5	25/6/2014 5:05	28.31	67.7	4.73	11.1	SR5	25/6/2014 11:05	28.51	81.2	5.74	11.4	SR5	25/6/2014 17:05	28.75	77.5	5.55	10.1	SR5	25/6/2014 23:05	28.22	68.9	4.82	14.0
SR5	25/6/2014 5:10	28.28	66.5	4.64	13.0	SR5	25/6/2014 11:10	28.53	82.7	5.86	8.9	SR5	25/6/2014 17:10	28.73	76.8	5.49	15.6	SR5	25/6/2014 23:10	28.23	69.9	4.90	11.0
SR5	25/6/2014 5:15	28.16	65.8	4.57	12.7	SR5	25/6/2014 11:15	28.58	82.6	5.86	10.9	SR5	25/6/2014 17:15	28.72	76.3	5.45	12.2	SR5	25/6/2014 23:15	28.24	70.1	4.92	8.1
SR5	25/6/2014 5:20	28.17	65.2	4.53	11.1	SR5	25/6/2014 11:20	28.56	81.1	5.76	8.5	SR5	25/6/2014 17:20	28.72	75.5	5.40	9.2	SR5	25/6/2014 23:20	28.23	69.7	4.89	8.0
SR5	25/6/2014 5:25	28.13	65.2	4.52	12.5	SR5	25/6/2014 11:25	28.55	80.8	5.72	12.0	SR5	25/6/2014 17:25	28.69	74.2	5.29	14.3	SR5	25/6/2014 23:25	28.22	69.5	4.86	11.7
SR5	25/6/2014 5:30	28.12	64.5	4.48	11.5	SR5	25/6/2014 11:30	28.60	81.1	5.74	15.9	SR5	25/6/2014 17:30	28.66	72.8	5.18	14.9	SR5	25/6/2014 23:30	28.21	68.9	4.82	10.2
SR5	25/6/2014 5:35	28.13	64.4	4.47	11.0	SR5	25/6/2014 11:35	28.70	82.7	5.88	9.1	SR5	25/6/2014 17:35	28.65	72.6	5.16	11.8	SR5	25/6/2014 23:35	28.20	69.5	4.86	8.2
SR5	25/6/2014 5:40	28.11	64.0	4.44	10.5	SR5	25/6/2014 11:40	28.74	82.5	5.88	9.1	SR5	25/6/2014 17:40	28.65	71.8	5.10	15.7	SR5	25/6/2014 23:40	28.20	69.9	4.90	9.0
SR5	25/6/2014 5:45	28.13	63.6	4.42	8.8	SR5	25/6/2014 11:45	28.75	83.6	5.97	8.8	SR5	25/6/2014 17:45	28.65	73.7	5.24	18.4	SR5	25/6/2014 23:45	28.21	70.8	4.96	8.4
SR5	25/6/2014 5:50	28.11	63.9	4.43	11.2	SR5	25/6/2014 11:50	28.69	80.9	5.76	8.6	SR5	25/6/2014 17:50	28.64	72.2	5.12	12.1	SR5	25/6/2014 23:50	28.22	70.6	4.95	8.8
SR5	25/6/2014 5:55	28.12	64.0	4.43	10.3	SR5	25/6/2014 11:55	28.68	80.4	5.72	9.3	SR5	25/6/2014 17:55	28.57	69.1	4.88	16.0	SR5	25/6/2014 23:55	28.21	69.9	4.91	9.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	25/6/2014 0:00	28.91	138.8	9.33	4.6	SR9	25/6/2014 6:00	28.85	112.5	7.56	5.0	SR9	25/6/2014 12:00	28.66	87.9	5.91	5.3	SR9	25/6/2014 18:00	28.52	72.8	4.89	4.5
SR9	25/6/2014 0:05	28.89	133.1	8.96	4.2	SR9	25/6/2014 6:05	28.85	111.6	7.51	4.8	SR9	25/6/2014 12:05	28.69	89.9	6.05	4.0	SR9	25/6/2014 18:05	28.51	70.1	4.71	4.8
SR9	25/6/2014 0:10	28.89	139.4	9.38	3.9	SR9	25/6/2014 6:10	28.85	113.0	7.60	4.1	SR9	25/6/2014 12:10	28.68	80.9	5.44	6.2	SR9	25/6/2014 18:10	28.52	69.4	4.66	4.9
SR9	25/6/2014 0:15	28.91	141.9	9.55	3.9	SR9	25/6/2014 6:15	28.85	114.2	7.68	4.6	SR9	25/6/2014 12:15	28.69	84.0	5.65	3.7	SR9	25/6/2014 18:15	28.53	69.8	4.69	4.7
SR9	25/6/2014 0:20	28.91	140.1	9.43	4.2	SR9	25/6/2014 6:20	28.84	111.9	7.53	4.8	SR9	25/6/2014 12:20	28.64	83.5	5.61	3.8	SR9	25/6/2014 18:20	28.55	73.0	4.90	4.7
SR9	25/6/2014 0:25	28.89	135.6	9.13	4.7	SR9	25/6/2014 6:25	28.84	112.9	7.59	4.2	SR9	25/6/2014 12:25	28.64	84.6	5.69	3.9	SR9	25/6/2014 18:25	28.57	78.6	5.28	4.5
SR9	25/6/2014 0:30	28.90	137.5	9.25	3.9	SR9	25/6/2014 6:30	28.83	112.2	7.55	4.0	SR9	25/6/2014 12:30	28.64	85.5	5.75	3.9	SR9	25/6/2014 18:30	28.57	79.9	5.37	4.6
SR9	25/6/2014 0:35	28.88	131.1	8.82	4.4	SR9	25/6/2014 6:35	28.83	112.2	7.55	4.1	SR9	25/6/2014 12:35	28.63	82.6	5.56	3.8	SR9	25/6/2014 18:35	28.58	79.2	5.32	4.7
SR9	25/6/2014 0:40	28.90	136.8	9.21	4.0	SR9	25/6/2014 6:40	28.83	111.0	7.47	4.4	SR9	25/6/2014 12:40	28.62	81.0	5.45	3.9	SR9	25/6/2014 18:40	28.57	81.1	5.45	4.3
SR9	25/6/2014 0:45	28.91	139.5	9.36	3.9	SR9	25/6/2014 6:45	28.83	109.7	7.38	5.7	SR9	25/6/2014 12:45	28.62	81.1	5.45	4.1	SR9	25/6/2014 18:45	28.57	81.8	5.50	4.4
SR9	25/6/2014 0:50	28.90	138.2	9.30	4.2	SR9	25/6/2014 6:50	28.84	111.9	7.53	4.4	SR9	25/6/2014 12:50	28.64	86.5	5.83	3.8	SR9	25/6/2014 18:50	28.60	82.1	5.52	4.7
SR9	25/6/2014 0:55	28.93	143.7	9.67	4.1	SR9	25/6/2014 6:55	28.83	111.0	7.47	4.5	SR9	25/6/2014 12:55	28.66	89.3	6.01	4.0	SR9	25/6/2014 18:55	28.61	80.7	5.42	4.7
SR9	25/6/2014 1:00	28.87	134.1	9.01	4.1	SR9	25/6/2014 7:00	28.82	111.1	7.47	4.4	SR9	25/6/2014 13:00	28.66	89.9	6.04	3.9	SR9	25/6/2014 19:00	28.59	79.3	5.33	4.7
SR9	25/6/2014 1:05	28.89	137.9	9.27	3.9	SR9	25/6/2014 7:05	28.83	111.8	7.53	4.0	SR9	25/6/2014 13:05	28.65	91.1	6.13	4.1	SR9	25/6/2014 19:05	28.63	81.5	5.48	4.5
SR9	25/6/2014 1:10	28.87	134.9	9.08	3.8	SR9	25/6/2014 7:10	28.82	113.1	7.62	4.5	SR9	25/6/2014 13:10	28.70	96.5	6.49	3.8	SR9	25/6/2014 19:10	28.65	84.5	5.68	4.8
SR9	25/6/2014 1:15	28.94	141.4	9.49	4.3	SR9	25/6/2014 7:15	28.83	112.8	7.59	24.0	SR9	25/6/2014 13:15	28.74	92.9	6.24	4.9	SR9	25/6/2014 19:15	28.65	84.0	5.65	4.8
SR9	25/6/2014 1:20	28.90	136.8	9.19	4.1	SR9	25/6/2014 7:20	28.82	112.5	7.57	4.1	SR9	25/6/2014 13:20	28.75	88.0	5.90	4.3	SR9	25/6/2014 19:20	28.67	85.9	5.77	5.0
SR9	25/6/2014 1:25	28.89	135.3	9.08	4.5	SR9	25/6/2014 7:25	28.81	111.7	7.52	4.3	SR9	25/6/2014 13:25	28.75	92.4	6.21	4.4	SR9	25/6/2014 19:25	28.69	87.0	5.85	4.7
SR9	25/6/2014 1:30	28.89	133.8	8.99	5.0	SR9	25/6/2014 7:30	28.74	105.4	7.12	3.6	SR9	25/6/2014 13:30	28.72	87.4	5.87	4.3	SR9	25/6/2014 19:30	28.71	90.0	6.06	5.3
SR9	25/6/2014 1:35	28.88	132.9	8.93	4.2	SR9	25/6/2014 7:35	28.79	106.9	7.20	3.5	SR9	25/6/2014 13:35	28.73	97.9	6.58	4.9	SR9	25/6/2014 19:35	28.71	89.9	6.04	7.9
SR9	25/6/2014 1:40	28.87	133.8	8.98	4.2	SR9	25/6/2014 7:40	28.82	109.1	7.35	3.8	SR9	25/6/2014 13:40	28.69	89.3	5.99	4.4	SR9	25/6/2014 19:40	28.72	89.5	6.03	4.9
SR9	25/6/2014 1:45	28.89	136.5	9.16	5.1	SR9	25/6/2014 7:45	28.82	109.1	7.33	4.6	SR9	25/6/2014 13:45	28.68	94.3	6.34	4.1	SR9	25/6/2014 19:45	28.76	97.6	6.57	5.2
SR9	25/6/2014 1:50	28.89	136.3	9.14	4.3	SR9	25/6/2014 7:50	28.80	105.8	7.11	4.4	SR9	25/6/2014 13:50	28.66	88.8	5.97	4.0	SR9	25/6/2014 19:50	28.76	101.8	6.87	5.8
SR9	25/6/2014 1:55	28.88	134.0	8.99	4.9	SR9	25/6/2014 7:55	28.79	108.7	7.31	4.0	SR9	25/6/2014 13:55	28.76	91.2	6.13	3.9	SR9	25/6/2014 19:55	28.73	98.7	6.66	4.9
SR9	25/6/2014 2:00	28.88	133.6	8.97	4.8	SR9	25/6/2014 8:00	28.78	106.1	7.14	4.7	SR9	25/6/2014 14:00	28.71	89.4	6.00	3.9	SR9	25/6/2014 20:00	28.71	96.2	6.49	5.3
SR9	25/6/2014 2:05	28.89	132.8	8.91	4.0	SR9	25/6/2014 8:05	28.79	108.5	7.30	4.0	SR9	25/6/2014 14:05	28.58	93.1	6.26	4.0	SR9	25/6/2014 20:05	28.77	110.2	7.43	5.1
SR9	25/6/2014 2:10	28.88	128.6	8.63	4.5	SR9	25/6/2014 8:10	28.78	106.0	7.12	3.8	SR9	25/6/2014 14:10	28.58	93.5	6.29	4.1	SR9	25/6/2014 20:10	28.72	102.5	6.92	5.4
SR9	25/6/2014 2:15	28.89	128.3	8.62	4.4	SR9	25/6/2014 8:15	28.80	110.0	7.40	3.8	SR9	25/6/2014 14:15	28.66	92.0	6.19	3.9	SR9	25/6/2014 20:15	28.69	100.6	6.80	6.2
SR9	25/6/2014 2:20	28.86	120.8	8.13	4.7	SR9	25/6/2014 8:20	28.81	110.4	7.43	3.9	SR9	25/6/2014 14:20	28.63	90.0	6.06	3.8	SR9	25/6/2014 20:20	28.76	112.3	7.59	5.4
SR9	25/6/2014 2:25	28.83	117.3	7.87	4.7	SR9	25/6/2014 8:25	28.79	108.0	7.26	4.6	SR9	25/6/2014 14:25	28.64	88.8	5.97	3.9	SR9	25/6/2014 20:25	28.78	115.8	7.82	5.9
SR9	25/6/2014 2:30	28.84	117.5	7.90	4.3	SR9	25/6/2014 8:30	28.80	109.1	7.34	4.2	SR9	25/6/2014 14:30	28.56	85.1	5.73	3.8	SR9	25/6/2014 20:30	28.84	123.0	8.29	5.4
SR9	25/6/2014 2:35	28.89	126.6	8.51	4.9	SR9	25/6/2014 8:35	28.77	105.9	7.12	9.8	SR9	25/6/2014 14:35	28.62	88.3	5.94	3.9	SR9	25/6/2014 20:35	28.78	112.4	7.58	5.6
SR9	25/6/2014 2:40	28.90	127.0	8.54	4.8	SR9	25/6/2014 8:40	28.75	103.4	6.96	3.7	SR9	25/6/2014 14:40	28.60	89.8	6.05	4.6	SR9	25/6/2014 20:40	28.88	136.3	9.17	5.1
SR9	25/6/2014 2:45	28.84	127.6	8.61	4.8	SR9	25/6/2014 8:45	28.76	104.1	7.01	4.2	SR9	25/6/2014 14:45	28.66	94.6	6.36	4.0	SR9	25/6/2014 20:45	28.87	141.3	9.52	5.1
SR9	25/6/2014 2:50	28.83	125.0	8.43	4.2	SR9	25/6/2014 8:50	28.77	105.0	7.06	3.9	SR9	25/6/2014 14:50	28.71	99.9	6.71	4.3	SR9	25/6/2014 20:50	28.87	136.2	9.17	6.9
SR9	25/6/2014 2:55	28.83	123.6	8.34	4.2	SR9	25/6/2014 8:55	28.80	106.9	7.19	4.4	SR9	25/6/2014 14:55	28.71	104.3	7.00	4.3	SR9	25/6/2014 20:55	28.86	134.4	9.04	6.4
SR9	25/6/2014 3:00	28.83	121.1	8.17	4.3	SR9	25/6/2014 9:00	28.76	101.0	6.79	4.3	SR9	25/6/2014 15:00	28.70	104.0	6.99	4.5	SR9	25/6/2014 21:00	28.82	119.5	8.04	5.9
SR9	25/6/2014 3:05	28.84	122.8	8.27	5.3	SR9	25/6/2014 9:05	28.74	100.7	6.77	4.4	SR9	25/6/2014 15:05	28.62	98.5	6.62	4.4	SR9	25/6/2014 21:05	28.84	112.9	7.60	6.0
SR9	25/6/2014 3:10	28.85	123.5	8.31	4.6	SR9	25/6/2014 9:10	28.71	98.9	6.66	3.6	SR9	25/6/2014 15:10	28.65	100.9	6.77	4.4	SR9	25/6/2014 21:10	28.81	113.5	7.64	5.3
SR9	25/6/2014 3:15	28.85	121.8	8.20	5.9	SR9	25/6/2014 9:15	28.73	101.8	6.85	3.7	SR9	25/6/2014 15:15	28.61	94.4	6.35	4.4	SR9	25/6/2014 21:15	28.80	116.9	7.87	5.3
SR9	25/6/2014 3:20	28.84	117.8	7.92	5.2	SR9	25/6/2014 9:20	28.70	98.7	6.64	4.6	SR9	25/6/2014 15:20	28.58	92.0	6.19	4.3	SR9	25/6/2014 21:20	28.80	119.9	8.07	4.9
SR9	25/6/2014 3:25	28.82	113.6	7.65	4.8	SR9	25/6/2014 9:25	28.70	94.7	6.35	3.9	SR9	25/6/2014 15:25	28.71	99.8	6.69	4.6	SR9	25/6/2014 21:25	28.79	121.6	8.19	5.5
SR9	25/6/2014 3:30	28.82	114.2	7.70	5.1	SR9	25/6/2014 9:30	28.70	96.3	6.47	4.3	SR9	25/6/2014 15:30	28.69	99.0	6.66	4.2	SR9	25/6/2014 21:30	28.78	122.5	8.25	4.9
SR9	25/6/2014 3:35	28.83	115.1	7.73	4.4	SR9	25/6/2014 9:35	28.69	94.3	6.35	4.1	SR9	25/6/2014 15:35	28.70	100.1	6.73	4.3	SR9	25/6/2014 21:35	28.77	122.7	8.26	4.8
SR9	25/6/2014 3:40	28.81	114.8	7.72	4.5	SR9	25/6/2014 9:40	28.65	88.3	5.94	3.7	SR9	25/6/2014 15:40	28.65	89.5	6.01	4.7	SR9	25/6/2014 21:40	28.77	121.5	8.19	5.2
SR9	25/6/2014 3:45	28.82	115.2	7.75	4.6	SR9	25/6/2014 9:45	28.66	90.1	6.06	3.9	SR9	25/6/2014 15:45	28.59	86.4	5.81	4.5	SR9	25/6/2014 21:45	28.80	119.5	8.05	4.6
SR9	25/6/2014 3:50	28.83	115.8	7.79	4.3	SR9	25/6/2014 9:50	28.69	95.5	6.42	3.9	SR9	25/6/2014 15:50	28.69	93.7	6.30	5.5	SR9	25/6/2014 21:50	28.79	119.5	8.05	5.2
SR9	25/6/2014 3:55	28.82	114.2	7.69	4.6	SR9	25/6/2014 9:55	28.68	96.0	6.46	7.0	SR9	25/6/2014 15:55	28.64	89.2	6.00	4.5	SR9	25/6/2014 21:55	28.79	121.2	8.16	5.2
SR9	25/6/2014 4:00	28.82	114.2	7.71	4.4	SR9	25/6/2014 10:00	28.70	98.6	6.63	12.6	SR9	25/6/2014 16:00	28.78	104.2	6.99	4.3	SR9	25/6/2014 22:00	28.81	121.7	8.19	6.5
SR9	25/6/2014 4:05	28.81	114.5	7.72	4.5	SR9	25/6/2014 10:05	28.71	99.8	6.71	3.7	SR9	25/6/2014 16:05	28.84	110.1	7.38	4.5	SR9	25/6/2014 22:05	28.75	114.2	7.69	7.0
SR9	25/6/2014 4:10	28.82	114.8	7.73	4.2	SR9	25/6/2014 10:10	28.73	103.1	6.94	4.0	SR9	25/6/2014 16:10	28.85	116.6	7.82	4.8	SR9	25/6/2014 22:10	28.75	112.8	7.59	6.3
SR9	25/6/2014 4:15	28.82	115.0	7.73	4.6	SR9	25/6/2014 10:15	28.72	100.1	6.72	4.0	SR9	25/6/2014 16:15	28.85	118.6	7.96	5.2	SR9	25/6/2014 22:15	28.75	112.4	7.57	7.1
SR9	25/6/2014 4:20	28.83	116.2	7.83	4.4	SR9	25/6/2014 10:20	28.83	105.6	7.10	3.9	SR9	25/6/2014 16:20	28.90	124.8	8.38	5.3	SR9	25/6/2014 22:20	28.76	112.5	7.57	6.6
SR9	25/6/2014 4:25	28.83	116.7	7.85	7.9	SR9	25/6/2014 10:25	28.84	112.2	7.53	3.8	SR9	25/6/2014 16:25	28.87	122.6	8.22	5.0	SR9	25/6/2014 22:25	28.76	112.4	7.56	6.0
SR9	25/6/2014 4:30	28.83	115.9	7.79	4.4	SR9	25/6/2014 10:30	28.84	116.3	7.82	4.5	SR9	25/6/2014 16:30	28.81	114.0	7.65	4.9	SR9	25/6/2014 22:30	28.77	114.5	7.71	7.5
SR9	25/6/2014 4:35	28.83	115.7	7.78	4.4	SR9	25/6/2014 10:35	28.88	130.4	8.75	4.3	SR9	25/6/2014 16:35	28.83	117.5	7.88	5.3	SR9	25/6/2014 22:35	28.77	116.1	7.81	8.4
SR9	25/6/2014 4:40	28.83	118.2	7.94	4.8	SR9	25/6/2014 10:40	28.86	120.2	8.09	3.9	SR9	25/6/2014 16:40	28.73	101.5	6.81	4.8	SR9	25/6/2014 22:40	28.80	112.9	7.61	7.7
SR9	25/6/2014 4:45	28.82	117.6	7.92	4.7	SR9	25/6/2014 10:45	28.74	117.2	7.88	4.1	SR9	25/6/2014 16:45	28.64	93.0	6.25	4.9	SR9	25/6/2014 22:45	28.81	114.4	7.70	5.5
SR9	25/6/2014 4:50	28.82	118.1	7.95	4.4	SR9	25/6/2014 10:50	28.74	111.5	7.51	4.8	SR9	25/6/2014 16:50	28.67	93.9	6.31	5.4	SR9	25/6/2014 22:50	28.80	115.3	7.77	5.4
SR9	25/6/2014 4:55	28.80	120.2	8.10	5.0	SR9	25/6/2014 10:55	28.72	108.6	7.32	6.0	SR9	25/6/2014 16:55	28.64	91.4	6.14	5.0	SR9	25/6/2014 22:55	28.81	114.6	7.73	5.4
SR9	25/6/2014 5:00	28.78	115.4	7.79	4.5	SR9	25/6/2014 11:00	28.75	115.8	7.81	4.5	SR9	25/6/2014 17:00	28.60	88.5	5.95	5.4	SR9	25/6/2014 23:00	28.82	115.1	7.76	5.4
SR9	25/6/2014 5:05	28.80	114.1	7.69	4.2	SR9	25/6/2014 11:05	28.71	108.6	7.31	5.5	SR9	25/6/2014 17:05	28.55	81.7	5.49	4.7	SR9	25/6/2014 23:05	28.82	125.4	8.47	5.1
SR9	25/6/2014 5:10	28.80	115.1	7.76	4.2	SR9	25/6/2014 11:10	28.71	108.4	7.30	4.2	SR9	25/6/2014 17:10	28.59	84.7	5.69	4.4	SR9	25/6/2014 23:10	28.83	121.7	8.21	4.9
SR9	25/6/2014 5:15	28.83	116.4	7.83	4.9	SR9	25/6/2014 11:15	28.70	107.1	7.21	4.7	SR9	25/6/2014 17:15	28.69	98.1	6.59	4.4	SR9	25/6/2014 23:15	28.83	129.9	8.78	4.8
SR9	25/6/2014 5:20	28.83	115.6	7.79	4.6	SR9	25/6/2014 11:20	28.74	95.6	6.43	4.5	SR9	25/6/2014 17:20	28.67	94.7	6.36	4.5	SR9	25/6/2014 23:20	28.85	130.8	8.82	4.9
SR9	25/6/2014 5:25	28.84	115.2	7.76	5.3	SR9	25/6/2014 11:25	28.70	93.1	6.26	4.2	SR9	25/6/2014 17:25	28.68	93.8	6.30	4.7	SR9	25/6/2014 23:25	28.80	133.2	9.00	4.9
SR9	25/6/2014 5:30	28.84	113.5	7.63	4.9	SR9	25/6/2014 11:30	28.71	93.6	6.28	4.4	SR9	25/6/2014 17:30	28.61	89.7	6.03	4.4	SR9	25/6/2014 23:30	28.73	132.4	8.97	4.4
SR9	25/6/2014 5:35	28.83	115.2	7.78	4.4	SR9	25/6/2014 11:35	28.71	92.9	6.24	4.3	SR9	25/6/2014 17:35	28.56	81.0	5.44	4.9	SR9	25/6/2014 23:35	28.71	128.5	8.70	4.9
SR9	25/6/2014 5:40	28.81	116.1	7.82	4.2	SR9	25/6/2014 11:40	28.66	83.8	5.63	4.8	SR9	25/6/2014 17:40	28.63	89.0	5.98	4.7	SR9	25/6/2014 23:40	28.68	140.2	9.51	5.8
SR9	25/6/2014 5:45	28.82	112.6	7.59	4.0	SR9	25/6/2014 11:45	28.69	84.1	5.67	4.0	SR9	25/6/2014 17:45	28.55	78.8	5.29	4.8	SR9	25/6/2014 23:45	28.73	127.0	8.60	5.0
SR9	25/6/2014 5:50	28.84	112.9	7.60	4.6	SR9	25/6/2014 11:50	28.66	80.0	5.38	4.3	SR9	25/6/2014 17:50	28.51	76.6	5.16	5.7	SR9	25/6/2014 23:50	28.73	129.8	8.79	4.8
SR9	25/6/2014 5:55	28.85	113.9	7.65	5.3	SR9	25/6/2014 11:55	28.71	96.9	6.52	4.2	SR9	25/6/2014 17:55	28.52	73.6	4.95	5.4	SR9	25/6/2014 23:55	28.72	136.3	9.23	5.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	25/6/2014 0:00	28.45	100.4	6.75	1.9	SR10	25/6/2014 6:00	28.46	102.8	6.90	1.6	SR10	25/6/2014 12:00	28.68	116.3	7.86	1.6	SR10	25/6/2014 18:00	28.70	117.4	7.88	2.7
SR10	25/6/2014 0:05	28.48	104.5	7.02	2.0	SR10	25/6/2014 6:05	28.41	98.2	6.60	1.8	SR10	25/6/2014 12:05	28.65	114.4	7.73	1.8	SR10	25/6/2014 18:05	28.70	118.8	7.97	2.6
SR10	25/6/2014 0:10	28.48	104.7	7.02	1.8	SR10	25/6/2014 6:10	28.38	96.1	6.47	1.7	SR10	25/6/2014 12:10	28.66	115.1	7.77	2.1	SR10	25/6/2014 18:10	28.69	118.4	7.95	2.3
SR10	25/6/2014 0:15	28.47	104.1	6.99	1.8	SR10	25/6/2014 6:15	28.39	96.4	6.48	1.8	SR10	25/6/2014 12:15	28.68	117.4	7.93	2.0	SR10	25/6/2014 18:15	28.59	111.0	7.45	2.1
SR10	25/6/2014 0:20	28.47	100.9	6.77	1.7	SR10	25/6/2014 6:20	28.39	96.2	6.47	1.8	SR10	25/6/2014 12:20	28.65	114.1	7.71	2.0	SR10	25/6/2014 18:20	28.62	112.6	7.56	2.3
SR10	25/6/2014 0:25	28.46	100.8	6.76	1.8	SR10	25/6/2014 6:25	28.41	96.2	6.47	1.6	SR10	25/6/2014 12:25	28.65	113.4	7.65	1.8	SR10	25/6/2014 18:25	28.66	117.2	7.87	2.3
SR10	25/6/2014 0:30	28.46	100.3	6.73	2.0	SR10	25/6/2014 6:30	28.44	98.1	6.59	1.8	SR10	25/6/2014 12:30	28.70	112.8	7.62	2.0	SR10	25/6/2014 18:30	28.62	114.2	7.67	2.7
SR10	25/6/2014 0:35	28.46	96.7	6.49	1.6	SR10	25/6/2014 6:35	28.43	96.2	6.46	1.7	SR10	25/6/2014 12:35	28.69	113.7	7.68	2.0	SR10	25/6/2014 18:35	28.62	113.9	7.65	2.4
SR10	25/6/2014 0:40	28.46	97.2	6.53	1.7	SR10	25/6/2014 6:40	28.47	100.0	6.70	1.9	SR10	25/6/2014 12:40	28.71	118.0	7.97	1.9	SR10	25/6/2014 18:40	28.69	119.4	8.03	2.5
SR10	25/6/2014 0:45	28.47	99.5	6.68	1.8	SR10	25/6/2014 6:45	28.46	99.4	6.67	1.9	SR10	25/6/2014 12:45	28.72	117.7	7.95	2.1	SR10	25/6/2014 18:45	28.66	134.7	9.04	2.2
SR10	25/6/2014 0:50	28.47	97.5	6.56	1.6	SR10	25/6/2014 6:50	28.44	98.0	6.58	1.8	SR10	25/6/2014 12:50	28.72	116.9	7.89	1.9	SR10	25/6/2014 18:50	28.63	126.9	8.52	2.1
SR10	25/6/2014 0:55	28.61	121.2	8.13	1.6	SR10	25/6/2014 6:55	28.45	98.8	6.63	1.5	SR10	25/6/2014 12:55	28.74	107.4	7.25	1.9	SR10	25/6/2014 18:55	28.62	124.7	8.37	2.2
SR10	25/6/2014 1:00	28.56	114.4	7.69	1.5	SR10	25/6/2014 7:00	28.42	92.2	6.19	2.0	SR10	25/6/2014 13:00	28.75	108.8	7.35	1.7	SR10	25/6/2014 19:00	28.60	123.1	8.26	2.3
SR10	25/6/2014 1:05	28.47	111.6	7.52	1.6	SR10	25/6/2014 7:05	28.46	95.8	6.42	1.7	SR10	25/6/2014 13:05	28.80	113.7	7.67	1.9	SR10	25/6/2014 19:05	28.57	117.0	7.86	2.2
SR10	25/6/2014 1:10	28.39	88.4	5.97	1.9	SR10	25/6/2014 7:10	28.47	95.6	6.40	2.1	SR10	25/6/2014 13:10	28.76	114.4	7.72	2.4	SR10	25/6/2014 19:10	28.65	124.5	8.36	2.4
SR10	25/6/2014 1:15	28.40	85.6	5.77	2.1	SR10	25/6/2014 7:15	28.47	95.4	6.39	2.1	SR10	25/6/2014 13:15	28.76	113.6	7.66	1.9	SR10	25/6/2014 19:15	28.76	136.6	9.20	2.2
SR10	25/6/2014 1:20	28.39	84.0	5.67	1.9	SR10	25/6/2014 7:20	28.47	95.2	6.37	1.9	SR10	25/6/2014 13:20	28.78	115.4	7.79	1.9	SR10	25/6/2014 19:20	28.72	133.3	8.98	2.3
SR10	25/6/2014 1:25	28.39	84.8	5.71	1.9	SR10	25/6/2014 7:25	28.45	92.4	6.19	1.8	SR10	25/6/2014 13:25	28.74	115.3	7.78	1.8	SR10	25/6/2014 19:25	28.72	130.9	8.81	2.4
SR10	25/6/2014 1:30	28.43	92.6	6.22	1.6	SR10	25/6/2014 7:30	28.46	92.0	6.16	1.9	SR10	25/6/2014 13:30	28.65	107.2	7.23	2.1	SR10	25/6/2014 19:30	28.72	130.9	8.81	2.5
SR10	25/6/2014 1:35	28.42	89.2	5.99	2.2	SR10	25/6/2014 7:35	28.47	94.0	6.29	2.2	SR10	25/6/2014 13:35	28.62	108.9	7.34	1.7	SR10	25/6/2014 19:35	28.74	134.7	9.07	2.3
SR10	25/6/2014 1:40	28.43	91.4	6.14	1.6	SR10	25/6/2014 7:40	28.45	89.3	5.98	2.3	SR10	25/6/2014 13:40	28.57	106.4	7.17	2.2	SR10	25/6/2014 19:40	28.80	142.3	9.60	2.0
SR10	25/6/2014 1:45	28.42	88.4	5.95	1.8	SR10	25/6/2014 7:45	28.46	91.3	6.11	1.7	SR10	25/6/2014 13:45	28.57	102.6	6.91	2.0	SR10	25/6/2014 19:45	28.86	149.9	10.12	1.3
SR10	25/6/2014 1:50	28.44	89.8	6.03	1.7	SR10	25/6/2014 7:50	28.46	90.2	6.04	2.2	SR10	25/6/2014 13:50	28.52	99.9	6.72	2.9	SR10	25/6/2014 19:50	28.83	147.8	9.97	1.9
SR10	25/6/2014 1:55	28.46	90.6	6.08	1.7	SR10	25/6/2014 7:55	28.41	87.5	5.85	2.4	SR10	25/6/2014 13:55	28.51	99.0	6.65	2.1	SR10	25/6/2014 19:55	28.78	140.9	9.50	2.6
SR10	25/6/2014 2:00	28.45	89.1	5.98	1.8	SR10	25/6/2014 8:00	28.42	88.6	5.93	2.1	SR10	25/6/2014 14:00	28.52	98.4	6.61	2.3	SR10	25/6/2014 20:00	28.73	132.8	8.95	2.2
SR10	25/6/2014 2:05	28.45	89.7	6.02	1.7	SR10	25/6/2014 8:05	28.35	82.2	5.49	2.8	SR10	25/6/2014 14:05	28.55	99.7	6.70	2.0	SR10	25/6/2014 20:05	28.68	119.3	8.03	2.3
SR10	25/6/2014 2:10	28.45	88.9	5.97	1.6	SR10	25/6/2014 8:10	28.32	84.9	5.67	2.3	SR10	25/6/2014 14:10	28.58	101.4	6.82	2.3	SR10	25/6/2014 20:10	28.67	118.2	7.94	2.3
SR10	25/6/2014 2:15	28.43	86.2	5.79	1.7	SR10	25/6/2014 8:15	28.35	81.3	5.43	2.4	SR10	25/6/2014 14:15	28.53	100.1	6.73	2.3	SR10	25/6/2014 20:15	28.66	118.9	7.99	2.5
SR10	25/6/2014 2:20	28.45	89.3	6.00	1.7	SR10	25/6/2014 8:20	28.44	92.6	6.18	2.2	SR10	25/6/2014 14:20	28.50	100.4	6.74	2.5	SR10	25/6/2014 20:20	28.67	120.8	8.12	2.2
SR10	25/6/2014 2:25	28.45	90.4	6.07	1.9	SR10	25/6/2014 8:25	28.43	94.2	6.29	2.5	SR10	25/6/2014 14:25	28.47	98.2	6.59	2.2	SR10	25/6/2014 20:25	28.66	119.4	8.02	2.5
SR10	25/6/2014 2:30	28.45	90.7	6.09	1.6	SR10	25/6/2014 8:30	28.48	99.5	6.65	2.0	SR10	25/6/2014 14:30	28.47	97.7	6.55	2.0	SR10	25/6/2014 20:30	28.62	113.8	7.64	2.4
SR10	25/6/2014 2:35	28.46	93.3	6.27	1.5	SR10	25/6/2014 8:35	28.47	100.1	6.68	2.1	SR10	25/6/2014 14:35	28.48	98.6	6.62	2.0	SR10	25/6/2014 20:35	28.63	114.3	7.68	2.6
SR10	25/6/2014 2:40	28.47	94.4	6.34	1.6	SR10	25/6/2014 8:40	28.51	106.5	7.11	2.3	SR10	25/6/2014 14:40	28.50	100.9	6.77	1.9	SR10	25/6/2014 20:40	28.60	107.9	7.25	2.5
SR10	25/6/2014 2:45	28.47	94.8	6.36	1.8	SR10	25/6/2014 8:45	28.52	110.3	7.38	2.0	SR10	25/6/2014 14:45	28.50	101.2	6.80	2.1	SR10	25/6/2014 20:45	28.48	97.3	6.53	3.6
SR10	25/6/2014 2:50	28.46	95.9	6.44	1.6	SR10	25/6/2014 8:50	28.53	109.6	7.34	1.9	SR10	25/6/2014 14:50	28.53	102.8	6.91	2.4	SR10	25/6/2014 20:50	28.24	84.2	5.64	3.1
SR10	25/6/2014 2:55	28.44	94.0	6.31	1.7	SR10	25/6/2014 8:55	28.46	103.0	6.91	1.8	SR10	25/6/2014 14:55	28.54	104.7	7.04	2.2	SR10	25/6/2014 20:55	28.21	82.9	5.55	3.5
SR10	25/6/2014 3:00	28.41	90.4	6.08	1.8	SR10	25/6/2014 9:00	28.63	112.1	7.52	1.8	SR10	25/6/2014 15:00	28.58	108.9	7.33	2.3	SR10	25/6/2014 21:00	28.26	82.1	5.50	3.1
SR10	25/6/2014 3:05	28.45	95.5	6.42	1.9	SR10	25/6/2014 9:05	28.59	114.0	7.66	1.8	SR10	25/6/2014 15:05	28.63	113.5	7.64	2.3	SR10	25/6/2014 21:05	28.15	76.5	5.13	3.3
SR10	25/6/2014 3:10	28.44	93.8	6.31	1.5	SR10	25/6/2014 9:10	28.53	114.0	7.67	1.8	SR10	25/6/2014 15:10	28.65	113.2	7.62	2.5	SR10	25/6/2014 21:10	28.36	85.7	5.75	2.9
SR10	25/6/2014 3:15	28.43	89.1	5.99	1.7	SR10	25/6/2014 9:15	28.56	115.7	7.79	1.7	SR10	25/6/2014 15:15	28.75	125.1	8.41	2.4	SR10	25/6/2014 21:15	28.44	88.8	5.97	2.6
SR10	25/6/2014 3:20	28.44	90.5	6.09	1.4	SR10	25/6/2014 9:20	28.54	115.0	7.75	1.8	SR10	25/6/2014 15:20	28.86	136.0	9.14	2.8	SR10	25/6/2014 21:20	28.35	84.3	5.66	2.6
SR10	25/6/2014 3:25	28.45	96.4	6.48	1.6	SR10	25/6/2014 9:25	28.52	114.5	7.71	2.2	SR10	25/6/2014 15:25	28.86	134.5	9.02	2.3	SR10	25/6/2014 21:25	28.54	92.6	6.22	2.3
SR10	25/6/2014 3:30	28.44	88.2	5.93	1.4	SR10	25/6/2014 9:30	28.50	113.3	7.63	1.9	SR10	25/6/2014 15:30	28.77	131.3	8.81	2.4	SR10	25/6/2014 21:30	28.66	116.2	7.82	2.4
SR10	25/6/2014 3:35	28.43	82.6	5.56	1.5	SR10	25/6/2014 9:35	28.64	116.5	7.85	1.9	SR10	25/6/2014 15:35	28.65	117.3	7.87	2.1	SR10	25/6/2014 21:35	28.57	116.6	7.86	2.1
SR10	25/6/2014 3:40	28.43	84.1	5.65	2.0	SR10	25/6/2014 9:40	28.73	115.4	7.78	2.0	SR10	25/6/2014 15:40	28.82	129.3	8.67	2.2	SR10	25/6/2014 21:40	28.69	121.0	8.16	1.5
SR10	25/6/2014 3:45	28.41	85.8	5.77	1.7	SR10	25/6/2014 9:45	28.64	114.7	7.74	1.9	SR10	25/6/2014 15:45	28.76	129.9	8.72	3.3	SR10	25/6/2014 21:45	28.71	127.7	8.61	1.8
SR10	25/6/2014 3:50	28.47	93.8	6.30	1.7	SR10	25/6/2014 9:50	28.86	118.3	7.96	2.1	SR10	25/6/2014 15:50	28.82	137.3	9.21	2.9	SR10	25/6/2014 21:50	28.60	116.0	7.80	2.7
SR10	25/6/2014 3:55	28.51	102.2	6.85	1.4	SR10	25/6/2014 9:55	28.83	117.2	7.88	1.9	SR10	25/6/2014 15:55	28.82	133.2	8.94	3.2	SR10	25/6/2014 21:55	28.57	108.9	7.32	2.2
SR10	25/6/2014 4:00	28.49	103.4	6.94	2.1	SR10	25/6/2014 10:00	28.78	114.2	7.69	2.0	SR10	25/6/2014 16:00	28.75	131.1	8.80	2.7	SR10	25/6/2014 22:00	28.74	130.4	8.80	1.5
SR10	25/6/2014 4:05	28.49	108.4	7.28	1.2	SR10	25/6/2014 10:05	28.83	109.9	7.39	1.9	SR10	25/6/2014 16:05	28.82	137.0	9.19	2.5	SR10	25/6/2014 22:05	28.75	133.2	8.98	1.8
SR10	25/6/2014 4:10	28.47	106.3	7.14	1.7	SR10	25/6/2014 10:10	28.67	115.6	7.78	1.9	SR10	25/6/2014 16:10	28.72	129.8	8.71	2.5	SR10	25/6/2014 22:10	28.77	135.4	9.13	2.1
SR10	25/6/2014 4:15	28.48	104.2	7.00	1.7	SR10	25/6/2014 10:15	28.67	117.4	7.90	2.0	SR10	25/6/2014 16:15	28.76	128.7	8.64	2.3	SR10	25/6/2014 22:15	28.75	131.2	8.85	2.4
SR10	25/6/2014 4:20	28.50	103.8	6.96	1.6	SR10	25/6/2014 10:20	28.90	113.9	7.65	2.0	SR10	25/6/2014 16:20	28.72	125.7	8.43	3.1	SR10	25/6/2014 22:20	28.62	115.3	7.77	1.9
SR10	25/6/2014 4:25	28.49	101.3	6.79	1.6	SR10	25/6/2014 10:25	29.05	113.3	7.60	2.0	SR10	25/6/2014 16:25	28.73	126.0	8.46	2.6	SR10	25/6/2014 22:25	28.59	108.0	7.27	2.1
SR10	25/6/2014 4:30	28.51	102.2	6.85	2.6	SR10	25/6/2014 10:30	28.94	113.0	7.59	2.1	SR10	25/6/2014 16:30	28.75	129.5	8.70	3.5	SR10	25/6/2014 22:30	28.55	106.0	7.13	2.4
SR10	25/6/2014 4:35	28.50	100.6	6.74	1.9	SR10	25/6/2014 10:35	28.83	110.7	7.45	2.0	SR10	25/6/2014 16:35	28.79	131.5	8.83	3.1	SR10	25/6/2014 22:35	28.43	91.5	6.14	2.3
SR10	25/6/2014 4:40	28.51	101.5	6.80	1.9	SR10	25/6/2014 10:40	28.91	111.7	7.51	2.0	SR10	25/6/2014 16:40	28.78	130.0	8.73	2.4	SR10	25/6/2014 22:40	28.37	86.0	5.77	2.1
SR10	25/6/2014 4:45	28.51	99.5	6.66	2.2	SR10	25/6/2014 10:45	28.92	114.5	7.70	2.0	SR10	25/6/2014 16:45	28.73	129.2	8.68	2.5	SR10	25/6/2014 22:45	28.34	87.1	5.84	2.5
SR10	25/6/2014 4:50	28.46	93.2	6.26	1.7	SR10	25/6/2014 10:50	28.96	115.8	7.79	1.9	SR10	25/6/2014 16:50	28.75	128.6	8.64	2.3	SR10	25/6/2014 22:50	28.39	84.5	5.67	2.1
SR10	25/6/2014 4:55	28.49	96.8	6.49	2.1	SR10	25/6/2014 10:55	28.93	117.5	7.90	1.8	SR10	25/6/2014 16:55	28.71	124.4	8.35	2.8	SR10	25/6/2014 22:55	28.43	88.3	5.92	2.0
SR10	25/6/2014 5:00	28.47	94.0	6.31	1.6	SR10	25/6/2014 11:00	29.00	120.0	8.07	2.0	SR10	25/6/2014 17:00	28.67	117.5	7.89	2.9	SR10	25/6/2014 23:00	28.42	88.2	5.92	2.3
SR10	25/6/2014 5:05	28.46	93.1	6.25	1.9	SR10	25/6/2014 11:05	28.87	122.4	8.27	2.1	SR10	25/6/2014 17:05	28.66	117.6	7.89	2.9	SR10	25/6/2014 23:05	28.38	86.2	5.78	2.3
SR10	25/6/2014 5:10	28.44	92.3	6.19	2.7	SR10	25/6/2014 11:10	28.76	121.4	8.22	1.9	SR10	25/6/2014 17:10	28.63	113.9	7.64	3.3	SR10	25/6/2014 23:10	28.39	85.7	5.75	2.2
SR10	25/6/2014 5:15	28.45	91.1	6.11	1.8	SR10	25/6/2014 11:15	28.72	118.6	8.03	1.9	SR10	25/6/2014 17:15	28.59	111.0	7.45	2.8	SR10	25/6/2014 23:15	28.45	94.0	6.31	2.1
SR10	25/6/2014 5:20	28.44	91.0	6.11	2.1	SR10	25/6/2014 11:20	28.88	128.8	8.73	2.1	SR10	25/6/2014 17:20	28.67	116.3	7.81	2.4	SR10	25/6/2014 23:20	28.45	92.6	6.22	2.2
SR10	25/6/2014 5:25	28.44	90.0	6.04	2.3	SR10	25/6/2014 11:25	28.76	126.0	8.56	1.9	SR10	25/6/2014 17:25	28.66	114.4	7.68	2.5	SR10	25/6/2014 23:25	28.39	90.5	6.07	2.3
SR10	25/6/2014 5:30	28.45	91.5	6.14	1.8	SR10	25/6/2014 11:30	28.73	121.7	8.24	1.8	SR10	25/6/2014 17:30	28.69	117.4	7.88	2.4	SR10	25/6/2014 23:30	28.38	86.9	5.83	2.4
SR10	25/6/2014 5:35	28.48	96.3	6.45	1.7	SR10	25/6/2014 11:35	28.73	121.6	8.23	2.0	SR10	25/6/2014 17:35	28.70	117.4	7.88	2.3	SR10	25/6/2014 23:35	28.38	86.8	5.82	2.6
SR10	25/6/2014 5:40	28.48	97.4	6.52	2.2	SR10	25/6/2014 11:40	28.72	120.1	8.13	2.0	SR10	25/6/2014 17:40	28.65	114.1	7.66	2.3	SR10	25/6/2014 23:40	28.45	96.5	6.48	2.6
SR10	25/6/2014 5:45	28.46	96.8	6.49	1.6	SR10	25/6/2014 11:45	28.71	119.9	8.12	2.0	SR10	25/6/2014 17:45	28.70	118.0	7.92	3.6	SR10	25/6/2014 23:45	28.39	84.4	5.67	2.2
SR10	25/6/2014 5:50	28.45	96.5	6.47	1.6	SR10	25/6/2014 11:50	28.72	120.8	8.18	1.8	SR10	25/6/2014 17:50	28.69	116.6	7.83	2.6	SR10	25/6/2014 23:50	28.20	73.3	4.92	2.9
SR10	25/6/2014 5:55	28.51	108.1	7.25	1.6	SR10	25/6/2014 11:55	28.70	120.2	8.14	1.9	SR10	25/6/2014 17:55	28.73	123.0	8.26	2.4	SR10	25/6/2014 23:55	28.42	85.0	5.71	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	25/6/2014 0:00	28.65	115.3	7.88	2.3	SR11	25/6/2014 6:00	28.54	94.3	6.47	2.4	SR11	25/6/2014 12:00	28.64	133.6	9.14	2.9	SR11	25/6/2014 18:00	28.75	132.5	9.10	3.2
SR11	25/6/2014 0:05	28.68	110.7	7.56	3.4	SR11	25/6/2014 6:05	28.53	91.4	6.27	4.0	SR11	25/6/2014 12:05	28.79	139.7	9.54	3.4	SR11	25/6/2014 18:05	28.80	132.0	9.06	3.0
SR11	25/6/2014 0:10	28.68	107.7	7.36	4.1	SR11	25/6/2014 6:10	28.54	94.3	6.46	2.2	SR11	25/6/2014 12:10	28.82	142.1	9.71	3.0	SR11	25/6/2014 18:10	28.75	135.5	9.30	3.7
SR11	25/6/2014 0:15	28.66	113.0	7.72	5.6	SR11	25/6/2014 6:15	28.56	97.0	6.64	2.5	SR11	25/6/2014 12:15	28.83	144.2	9.86	2.6	SR11	25/6/2014 18:15	28.73	131.7	9.04	3.1
SR11	25/6/2014 0:20	28.67	102.2	6.98	5.2	SR11	25/6/2014 6:20	28.52	85.8	5.88	2.0	SR11	25/6/2014 12:20	28.85	143.1	9.78	2.9	SR11	25/6/2014 18:20	28.74	139.3	9.57	3.5
SR11	25/6/2014 0:25	28.68	100.3	6.86	2.6	SR11	25/6/2014 6:25	28.52	79.4	5.44	2.4	SR11	25/6/2014 12:25	28.83	145.9	9.98	3.1	SR11	25/6/2014 18:25	28.71	140.0	9.62	4.1
SR11	25/6/2014 0:30	28.67	91.1	6.23	2.7	SR11	25/6/2014 6:30	28.52	85.4	5.85	3.4	SR11	25/6/2014 12:30	28.77	138.9	9.51	3.0	SR11	25/6/2014 18:30	28.60	134.1	9.23	3.4
SR11	25/6/2014 0:35	28.67	100.0	6.84	3.4	SR11	25/6/2014 6:35	28.53	87.6	6.00	3.3	SR11	25/6/2014 12:35	28.74	138.3	9.47	2.7	SR11	25/6/2014 18:35	28.62	134.2	9.24	3.5
SR11	25/6/2014 0:40	28.64	92.4	6.32	3.0	SR11	25/6/2014 6:40	28.51	80.3	5.50	2.5	SR11	25/6/2014 12:40	28.89	141.8	9.69	3.0	SR11	25/6/2014 18:40	28.64	137.1	9.43	3.5
SR11	25/6/2014 0:45	28.66	89.3	6.11	2.3	SR11	25/6/2014 6:45	28.54	89.2	6.12	2.3	SR11	25/6/2014 12:45	28.89	144.7	9.89	3.4	SR11	25/6/2014 18:45	28.68	136.2	9.37	3.7
SR11	25/6/2014 0:50	28.67	95.1	6.50	4.9	SR11	25/6/2014 6:50	28.56	95.9	6.57	2.5	SR11	25/6/2014 12:50	28.88	144.0	9.86	3.5	SR11	25/6/2014 18:50	28.63	135.5	9.31	3.6
SR11	25/6/2014 0:55	28.67	102.8	7.02	6.2	SR11	25/6/2014 6:55	28.59	98.3	6.73	2.4	SR11	25/6/2014 12:55	28.88	145.4	9.96	3.6	SR11	25/6/2014 18:55	28.66	124.1	8.54	5.5
SR11	25/6/2014 1:00	28.65	116.2	7.93	2.5	SR11	25/6/2014 7:00	28.59	99.9	6.84	4.2	SR11	25/6/2014 13:00	28.77	144.6	9.91	5.2	SR11	25/6/2014 19:00	28.69	121.6	8.36	3.2
SR11	25/6/2014 1:05	28.65	121.9	8.32	3.9	SR11	25/6/2014 7:05	28.60	101.1	6.92	4.4	SR11	25/6/2014 13:05	28.85	145.5	9.96	3.2	SR11	25/6/2014 19:05	28.69	133.1	9.15	3.4
SR11	25/6/2014 1:10	28.63	122.1	8.34	5.8	SR11	25/6/2014 7:10	28.64	112.8	7.71	2.2	SR11	25/6/2014 13:10	28.85	146.5	10.03	3.4	SR11	25/6/2014 19:10	28.71	139.2	9.57	4.1
SR11	25/6/2014 1:15	28.64	122.3	8.36	2.7	SR11	25/6/2014 7:15	28.63	109.1	7.46	2.8	SR11	25/6/2014 13:15	28.76	142.2	9.75	3.4	SR11	25/6/2014 19:15	28.72	136.6	9.39	3.9
SR11	25/6/2014 1:20	28.69	120.5	8.24	5.5	SR11	25/6/2014 7:20	28.56	92.9	6.36	2.3	SR11	25/6/2014 13:20	28.82	139.4	9.56	3.1	SR11	25/6/2014 19:20	28.73	117.8	8.10	2.9
SR11	25/6/2014 1:25	28.73	132.5	9.05	2.9	SR11	25/6/2014 7:25	28.55	93.2	6.39	2.5	SR11	25/6/2014 13:25	28.81	144.5	9.91	3.4	SR11	25/6/2014 19:25	28.69	119.6	8.23	3.2
SR11	25/6/2014 1:30	28.75	135.2	9.23	3.3	SR11	25/6/2014 7:30	28.58	101.0	6.91	2.7	SR11	25/6/2014 13:30	28.77	145.1	9.96	3.2	SR11	25/6/2014 19:30	28.70	112.8	7.76	3.1
SR11	25/6/2014 1:35	28.76	137.7	9.40	2.8	SR11	25/6/2014 7:35	28.55	98.9	6.77	2.9	SR11	25/6/2014 13:35	28.82	144.2	9.90	3.2	SR11	25/6/2014 19:35	28.73	118.2	8.13	2.8
SR11	25/6/2014 1:40	28.74	135.6	9.26	6.6	SR11	25/6/2014 7:40	28.57	103.0	7.05	3.1	SR11	25/6/2014 13:40	28.83	144.5	9.92	3.9	SR11	25/6/2014 19:40	28.73	117.7	8.09	4.2
SR11	25/6/2014 1:45	28.71	139.1	9.51	2.3	SR11	25/6/2014 7:45	28.54	98.7	6.75	2.6	SR11	25/6/2014 13:45	28.83	146.2	10.04	3.8	SR11	25/6/2014 19:45	28.73	125.8	8.65	2.7
SR11	25/6/2014 1:50	28.61	138.4	9.48	3.1	SR11	25/6/2014 7:50	28.51	98.4	6.73	3.0	SR11	25/6/2014 13:50	28.81	142.4	9.77	3.6	SR11	25/6/2014 19:50	28.74	133.1	9.15	3.2
SR11	25/6/2014 1:55	28.59	137.1	9.40	5.5	SR11	25/6/2014 7:55	28.48	95.5	6.53	3.0	SR11	25/6/2014 13:55	28.78	143.2	9.84	3.4	SR11	25/6/2014 19:55	28.75	137.8	9.47	3.5
SR11	25/6/2014 2:00	28.67	139.7	9.56	2.7	SR11	25/6/2014 8:00	28.46	92.3	6.32	2.7	SR11	25/6/2014 14:00	28.79	142.6	9.80	3.4	SR11	25/6/2014 20:00	28.75	134.3	9.23	4.0
SR11	25/6/2014 2:05	28.69	143.4	9.81	5.0	SR11	25/6/2014 8:05	28.47	92.6	6.34	2.3	SR11	25/6/2014 14:05	28.80	143.9	9.88	3.1	SR11	25/6/2014 20:05	28.70	126.8	8.73	4.2
SR11	25/6/2014 2:10	28.66	142.3	9.74	6.3	SR11	25/6/2014 8:10	28.46	95.0	6.49	2.9	SR11	25/6/2014 14:10	28.76	142.4	9.78	3.5	SR11	25/6/2014 20:10	28.72	128.4	8.83	3.2
SR11	25/6/2014 2:15	28.50	130.9	8.99	2.6	SR11	25/6/2014 8:15	28.47	97.7	6.67	2.7	SR11	25/6/2014 14:15	28.78	138.6	9.52	3.3	SR11	25/6/2014 20:15	28.70	118.2	8.14	3.9
SR11	25/6/2014 2:20	28.48	130.8	8.99	2.5	SR11	25/6/2014 8:20	28.47	98.1	6.71	2.8	SR11	25/6/2014 14:20	28.75	142.1	9.76	3.2	SR11	25/6/2014 20:20	28.71	119.7	8.24	3.8
SR11	25/6/2014 2:25	28.45	131.1	9.02	2.9	SR11	25/6/2014 8:25	28.47	92.8	6.34	2.7	SR11	25/6/2014 14:25	28.77	137.4	9.44	3.4	SR11	25/6/2014 20:25	28.69	112.8	7.77	3.6
SR11	25/6/2014 2:30	28.44	130.7	9.00	2.6	SR11	25/6/2014 8:30	28.39	87.8	6.01	3.4	SR11	25/6/2014 14:30	28.78	141.8	9.74	3.5	SR11	25/6/2014 20:30	28.71	111.3	7.65	3.9
SR11	25/6/2014 2:35	28.44	130.6	8.99	3.0	SR11	25/6/2014 8:35	28.45	92.6	6.32	2.7	SR11	25/6/2014 14:35	28.80	145.2	9.97	3.6	SR11	25/6/2014 20:35	28.73	110.9	7.63	5.8
SR11	25/6/2014 2:40	28.49	128.9	8.87	4.2	SR11	25/6/2014 8:40	28.41	78.3	5.35	2.7	SR11	25/6/2014 14:40	28.85	139.3	9.55	3.4	SR11	25/6/2014 20:40	28.75	124.6	8.56	3.3
SR11	25/6/2014 2:45	28.49	131.4	9.04	5.4	SR11	25/6/2014 8:45	28.47	83.1	5.68	3.9	SR11	25/6/2014 14:45	28.86	137.8	9.45	4.8	SR11	25/6/2014 20:45	28.77	136.7	9.39	4.0
SR11	25/6/2014 2:50	28.48	129.0	8.88	4.1	SR11	25/6/2014 8:50	28.50	95.4	6.51	3.6	SR11	25/6/2014 14:50	28.87	133.6	9.16	3.7	SR11	25/6/2014 20:50	28.77	136.5	9.37	3.0
SR11	25/6/2014 2:55	28.54	129.9	8.93	2.3	SR11	25/6/2014 8:55	28.44	79.1	5.40	3.3	SR11	25/6/2014 14:55	28.86	131.1	8.99	3.7	SR11	25/6/2014 20:55	28.79	137.2	9.42	9.3
SR11	25/6/2014 3:00	28.57	129.1	8.87	8.7	SR11	25/6/2014 9:00	28.51	88.7	6.05	2.4	SR11	25/6/2014 15:00	28.84	132.3	9.07	3.4	SR11	25/6/2014 21:00	28.77	122.0	8.38	3.7
SR11	25/6/2014 3:05	28.57	128.6	8.83	3.5	SR11	25/6/2014 9:05	28.47	102.2	6.98	3.3	SR11	25/6/2014 15:05	28.86	132.7	9.09	3.1	SR11	25/6/2014 21:05	28.82	138.4	9.49	3.5
SR11	25/6/2014 3:10	28.57	127.5	8.76	14.5	SR11	25/6/2014 9:10	28.51	108.6	7.41	2.8	SR11	25/6/2014 15:10	28.88	133.8	9.17	3.2	SR11	25/6/2014 21:10	28.80	136.8	9.39	3.9
SR11	25/6/2014 3:15	28.57	124.1	8.52	3.6	SR11	25/6/2014 9:15	28.45	108.6	7.42	2.9	SR11	25/6/2014 15:15	28.86	124.8	8.55	3.3	SR11	25/6/2014 21:15	28.80	137.3	9.42	2.9
SR11	25/6/2014 3:20	28.57	127.7	8.77	5.0	SR11	25/6/2014 9:20	28.44	97.2	6.63	3.2	SR11	25/6/2014 15:20	28.86	125.6	8.61	4.6	SR11	25/6/2014 21:20	28.79	134.0	9.20	6.1
SR11	25/6/2014 3:25	28.57	126.4	8.67	12.2	SR11	25/6/2014 9:25	28.46	96.5	6.58	2.9	SR11	25/6/2014 15:25	28.86	124.4	8.52	3.2	SR11	25/6/2014 21:25	28.79	133.8	9.18	3.3
SR11	25/6/2014 3:30	28.56	117.1	8.03	2.9	SR11	25/6/2014 9:30	28.57	118.8	8.08	2.4	SR11	25/6/2014 15:30	28.86	123.7	8.47	3.0	SR11	25/6/2014 21:30	28.78	131.3	9.00	7.1
SR11	25/6/2014 3:35	28.57	121.4	8.33	2.4	SR11	25/6/2014 9:35	28.50	110.5	7.53	2.9	SR11	25/6/2014 15:35	28.87	121.8	8.34	3.6	SR11	25/6/2014 21:35	28.77	131.8	9.04	4.0
SR11	25/6/2014 3:40	28.56	117.9	8.09	2.6	SR11	25/6/2014 9:40	28.50	113.8	7.76	2.7	SR11	25/6/2014 15:40	28.89	130.3	8.92	2.8	SR11	25/6/2014 21:40	28.72	117.5	8.06	4.9
SR11	25/6/2014 3:45	28.56	112.0	7.68	5.2	SR11	25/6/2014 9:45	28.47	116.8	7.97	3.1	SR11	25/6/2014 15:45	28.87	123.7	8.47	3.0	SR11	25/6/2014 21:45	28.74	122.4	8.39	3.3
SR11	25/6/2014 3:50	28.55	107.6	7.38	3.6	SR11	25/6/2014 9:50	28.62	125.2	8.52	2.5	SR11	25/6/2014 15:50	28.89	116.2	7.96	3.3	SR11	25/6/2014 21:50	28.69	107.2	7.36	3.4
SR11	25/6/2014 3:55	28.55	102.2	7.01	3.3	SR11	25/6/2014 9:55	28.39	102.3	6.99	3.2	SR11	25/6/2014 15:55	28.88	116.3	7.96	3.1	SR11	25/6/2014 21:55	28.63	98.4	6.76	3.4
SR11	25/6/2014 4:00	28.55	100.7	6.91	2.7	SR11	25/6/2014 10:00	28.55	118.5	8.08	2.5	SR11	25/6/2014 16:00	28.87	129.9	8.90	3.1	SR11	25/6/2014 22:00	28.61	97.6	6.70	4.0
SR11	25/6/2014 4:05	28.53	103.2	7.08	2.0	SR11	25/6/2014 10:05	28.70	131.4	8.94	2.6	SR11	25/6/2014 16:05	28.86	128.0	8.76	3.8	SR11	25/6/2014 22:05	28.54	89.1	6.13	2.8
SR11	25/6/2014 4:10	28.55	101.1	6.94	3.2	SR11	25/6/2014 10:10	28.55	124.4	8.49	2.5	SR11	25/6/2014 16:10	28.89	145.8	9.98	3.3	SR11	25/6/2014 22:10	28.51	86.0	5.92	3.5
SR11	25/6/2014 4:15	28.56	111.1	7.62	2.7	SR11	25/6/2014 10:15	28.65	130.7	8.91	2.6	SR11	25/6/2014 16:15	28.88	146.3	10.01	3.1	SR11	25/6/2014 22:15	28.51	83.8	5.77	3.5
SR11	25/6/2014 4:20	28.56	107.2	7.36	2.6	SR11	25/6/2014 10:20	28.55	121.6	8.30	2.4	SR11	25/6/2014 16:20	28.89	140.4	9.61	3.0	SR11	25/6/2014 22:20	28.49	83.7	5.76	3.0
SR11	25/6/2014 4:25	28.53	91.3	6.27	3.1	SR11	25/6/2014 10:25	28.54	122.7	8.38	2.4	SR11	25/6/2014 16:25	28.86	125.5	8.60	2.6	SR11	25/6/2014 22:25	28.69	106.9	7.33	3.2
SR11	25/6/2014 4:30	28.57	103.2	7.08	2.5	SR11	25/6/2014 10:30	28.49	121.4	8.30	2.5	SR11	25/6/2014 16:30	28.87	146.1	10.01	3.4	SR11	25/6/2014 22:30	28.66	111.4	7.64	3.3
SR11	25/6/2014 4:35	28.56	102.3	7.02	3.5	SR11	25/6/2014 10:35	28.58	130.0	8.87	2.5	SR11	25/6/2014 16:35	28.86	147.6	10.11	2.8	SR11	25/6/2014 22:35	28.71	121.0	8.30	3.3
SR11	25/6/2014 4:40	28.54	94.6	6.49	2.4	SR11	25/6/2014 10:40	28.65	131.4	8.95	2.5	SR11	25/6/2014 16:40	28.89	158.0	10.82	4.0	SR11	25/6/2014 22:40	28.56	102.1	7.01	3.8
SR11	25/6/2014 4:45	28.52	91.8	6.30	2.8	SR11	25/6/2014 10:45	28.78	141.0	9.59	2.2	SR11	25/6/2014 16:45	28.88	155.8	10.67	3.6	SR11	25/6/2014 22:45	28.30	75.3	5.18	3.1
SR11	25/6/2014 4:50	28.55	98.2	6.72	2.6	SR11	25/6/2014 10:50	28.60	131.7	8.98	2.5	SR11	25/6/2014 16:50	28.93	163.4	11.18	3.1	SR11	25/6/2014 22:50	28.53	103.9	7.12	3.1
SR11	25/6/2014 4:55	28.56	103.7	7.11	2.5	SR11	25/6/2014 10:55	28.77	143.0	9.73	2.2	SR11	25/6/2014 16:55	28.86	151.3	10.37	3.6	SR11	25/6/2014 22:55	28.58	102.3	7.00	3.1
SR11	25/6/2014 5:00	28.54	90.1	6.18	2.2	SR11	25/6/2014 11:00	28.83	145.3	9.88	2.4	SR11	25/6/2014 17:00	28.75	145.2	9.97	3.8	SR11	25/6/2014 23:00	28.52	94.4	6.47	2.9
SR11	25/6/2014 5:05	28.54	92.1	6.31	2.9	SR11	25/6/2014 11:05	28.78	144.1	9.81	2.3	SR11	25/6/2014 17:05	28.71	138.7	9.52	4.4	SR11	25/6/2014 23:05	28.54	104.7	7.18	2.7
SR11	25/6/2014 5:10	28.53	89.2	6.11	6.7	SR11	25/6/2014 11:10	28.88	149.0	10.13	2.5	SR11	25/6/2014 17:10	28.78	141.7	9.71	3.7	SR11	25/6/2014 23:10	28.59	105.9	7.26	2.9
SR11	25/6/2014 5:15	28.52	92.0	6.30	2.2	SR11	25/6/2014 11:15	28.72	141.2	9.63	2.7	SR11	25/6/2014 17:15	28.70	137.0	9.40	4.6	SR11	25/6/2014 23:15	28.47	90.0	6.18	2.4
SR11	25/6/2014 5:20	28.53	88.2	6.05	4.4	SR11	25/6/2014 11:20	28.72	142.4	9.71	2.4	SR11	25/6/2014 17:20	28.79	150.2	10.30	3.9	SR11	25/6/2014 23:20	28.39	78.4	5.39	3.0
SR11	25/6/2014 5:25	28.52	89.0	6.10	1.9	SR11	25/6/2014 11:25	28.73	143.1	9.76	2.4	SR11	25/6/2014 17:25	28.79	149.3	10.24	3.9	SR11	25/6/2014 23:25	28.46	86.3	5.93	2.4
SR11	25/6/2014 5:30	28.51	95.0	6.52	5.1	SR11	25/6/2014 11:30	28.63	134.7	9.20	2.6	SR11	25/6/2014 17:30	28.74	142.5	9.77	4.2	SR11	25/6/2014 23:30	28.53	101.9	7.00	3.9
SR11	25/6/2014 5:35	28.53	92.6	6.35	3.4	SR11	25/6/2014 11:35	28.62	134.0	9.17	3.0	SR11	25/6/2014 17:35	28.64	130.3	8.96	3.5	SR11	25/6/2014 23:35	28.35	75.6	5.20	2.5
SR11	25/6/2014 5:40	28.53	86.6	5.94	2.2	SR11	25/6/2014 11:40	28.55	126.0	8.64	3.1	SR11	25/6/2014 17:40	28.63	131.1	9.01	3.9	SR11	25/6/2014 23:40	28.42	79.3	5.45	2.8
SR11	25/6/2014 5:45	28.54	96.8	6.64	3.1	SR11	25/6/2014 11:45	28.58	129.0	8.83	2.7	SR11	25/6/2014 17:45	28.60	130.0	8.94	5.2	SR11	25/6/2014 23:45	28.46	80.1	5.51	2.4
SR11	25/6/2014 5:50	28.53	94.4	6.48	3.0	SR11	25/6/2014 11:50	28.57	129.6	8.88	2.7	SR11	25/6/2014 17:50	28.70	131.0	9.00	3.8	SR11	25/6/2014 23:50	28.51	93.1	6.40	2.6
SR11	25/6/2014 5:55	28.52	98.2	6.74	7.4	SR11	25/6/2014 11:55	28.62	134.8	9.22	2.8	SR11	25/6/2014 17:55	28.76	136.4	9.36	3.2	SR11	25/6/2014 23:55	28.52	96.3	6.61	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	25/6/2014 0:01	28.23	67.1	4.63	2.4	SR12	25/6/2014 6:01	27.77	51.0	3.44	3.2	SR12	25/6/2014 12:01	27.92	61.9	4.23	10.3	SR12	25/6/2014 18:01	28.34	65.8	4.55	3.6
SR12	25/6/2014 0:06	28.25	63.7	4.38	2.2	SR12	25/6/2014 6:06	27.79	53.4	3.61	2.8	SR12	25/6/2014 12:06	27.87	59.7	4.05	15.5	SR12	25/6/2014 18:06	28.34	66.2	4.57	3.6
SR12	25/6/2014 0:11	28.28	64.8	4.46	2.3	SR12	25/6/2014 6:11	27.81	55.6	3.75	2.8	SR12	25/6/2014 12:11	27.92	61.7	4.21	10.7	SR12	25/6/2014 18:11	28.23	62.9	4.33	3.6
SR12	25/6/2014 0:16	28.28	63.5	4.37	2.3	SR12	25/6/2014 6:16	27.74	57.5	3.91	2.7	SR12	25/6/2014 12:16	27.95	64.1	4.39	8.7	SR12	25/6/2014 18:16	28.19	63.4	4.36	3.8
SR12	25/6/2014 0:21	28.23	62.1	4.25	2.5	SR12	25/6/2014 6:21	27.74	57.8	3.92	2.8	SR12	25/6/2014 12:21	27.94	62.1	4.24	9.3	SR12	25/6/2014 18:21	28.18	63.4	4.35	4.0
SR12	25/6/2014 0:26	28.23	63.4	4.35	2.7	SR12	25/6/2014 6:26	27.80	56.4	3.81	2.6	SR12	25/6/2014 12:26	27.97	64.2	4.39	8.5	SR12	25/6/2014 18:26	28.15	62.5	4.29	3.9
SR12	25/6/2014 0:31	28.22	62.0	4.25	2.4	SR12	25/6/2014 6:31	27.73	57.1	3.90	2.1	SR12	25/6/2014 12:31	27.97	63.7	4.36	9.5	SR12	25/6/2014 18:31	28.09	60.7	4.16	4.3
SR12	25/6/2014 0:36	28.17	60.2	4.11	2.5	SR12	25/6/2014 6:36	27.77	59.5	4.04	3.0	SR12	25/6/2014 12:36	27.97	62.9	4.29	10.1	SR12	25/6/2014 18:36	28.10	61.1	4.18	3.9
SR12	25/6/2014 0:41	28.13	61.4	4.19	2.9	SR12	25/6/2014 6:41	27.69	61.7	4.22	2.6	SR12	25/6/2014 12:41	28.00	64.4	4.40	10.0	SR12	25/6/2014 18:41	28.09	60.5	4.14	4.1
SR12	25/6/2014 0:46	28.12	62.1	4.24	2.7	SR12	25/6/2014 6:46	27.70	62.1	4.24	2.7	SR12	25/6/2014 12:46	28.02	63.9	4.37	11.6	SR12	25/6/2014 18:46	28.08	60.4	4.13	3.7
SR12	25/6/2014 0:51	28.18	64.9	4.47	2.6	SR12	25/6/2014 6:51	27.78	58.5	3.97	2.7	SR12	25/6/2014 12:51	28.04	64.3	4.39	12.4	SR12	25/6/2014 18:51	28.06	59.8	4.09	3.3
SR12	25/6/2014 0:56	28.14	61.5	4.20	3.8	SR12	25/6/2014 6:56	27.71	59.6	4.07	2.3	SR12	25/6/2014 12:56	28.05	64.3	4.38	12.4	SR12	25/6/2014 18:56	28.05	60.2	4.12	3.4
SR12	25/6/2014 1:01	28.18	63.3	4.34	2.6	SR12	25/6/2014 7:01	27.63	65.2	4.51	3.4	SR12	25/6/2014 13:01	28.07	64.6	4.41	10.3	SR12	25/6/2014 19:01	28.06	61.2	4.19	3.5
SR12	25/6/2014 1:06	28.19	63.6	4.37	3.6	SR12	25/6/2014 7:06	27.63	68.0	4.71	3.6	SR12	25/6/2014 13:06	28.08	64.9	4.43	8.1	SR12	25/6/2014 19:06	28.10	62.6	4.29	3.0
SR12	25/6/2014 1:11	28.18	63.1	4.34	2.3	SR12	25/6/2014 7:11	27.48	71.0	4.97	4.7	SR12	25/6/2014 13:11	28.08	65.1	4.45	7.4	SR12	25/6/2014 19:11	28.03	58.9	4.02	3.3
SR12	25/6/2014 1:16	28.16	61.1	4.17	2.6	SR12	25/6/2014 7:16	27.58	68.4	4.76	4.0	SR12	25/6/2014 13:16	28.10	65.6	4.48	6.6	SR12	25/6/2014 19:16	28.11	61.8	4.24	2.9
SR12	25/6/2014 1:21	28.17	61.5	4.21	2.6	SR12	25/6/2014 7:21	27.61	68.1	4.72	4.1	SR12	25/6/2014 13:21	28.10	65.7	4.49	6.1	SR12	25/6/2014 19:21	28.04	60.7	4.15	3.6
SR12	25/6/2014 1:26	28.14	61.8	4.23	2.6	SR12	25/6/2014 7:26	27.56	67.2	4.69	7.4	SR12	25/6/2014 13:26	28.12	66.1	4.52	6.4	SR12	25/6/2014 19:26	28.07	60.4	4.13	3.7
SR12	25/6/2014 1:31	28.07	58.6	4.01	2.6	SR12	25/6/2014 7:31	27.50	69.6	4.87	9.3	SR12	25/6/2014 13:31	28.13	66.1	4.52	6.3	SR12	25/6/2014 19:31	28.12	60.5	4.15	3.2
SR12	25/6/2014 1:36	28.10	60.0	4.10	2.5	SR12	25/6/2014 7:36	27.61	67.3	4.67	6.7	SR12	25/6/2014 13:36	28.15	67.1	4.60	7.5	SR12	25/6/2014 19:36	28.13	60.3	4.13	3.0
SR12	25/6/2014 1:41	28.11	64.2	4.40	2.6	SR12	25/6/2014 7:41	27.75	62.3	4.25	4.0	SR12	25/6/2014 13:41	28.16	66.8	4.58	11.4	SR12	25/6/2014 19:41	28.07	60.8	4.16	3.2
SR12	25/6/2014 1:46	28.12	61.3	4.20	2.5	SR12	25/6/2014 7:46	27.72	64.0	4.40	4.5	SR12	25/6/2014 13:46	28.18	67.4	4.63	7.8	SR12	25/6/2014 19:46	28.06	57.5	3.93	2.5
SR12	25/6/2014 1:51	28.11	62.1	4.25	2.8	SR12	25/6/2014 7:51	27.57	69.5	4.87	9.9	SR12	25/6/2014 13:51	28.20	67.8	4.66	6.7	SR12	25/6/2014 19:51	28.12	59.9	4.11	4.3
SR12	25/6/2014 1:56	28.08	58.3	3.99	2.5	SR12	25/6/2014 7:56	27.64	66.4	4.62	7.8	SR12	25/6/2014 13:56	28.21	67.2	4.62	7.6	SR12	25/6/2014 19:56	28.16	61.2	4.20	2.9
SR12	25/6/2014 2:01	28.09	62.1	4.26	2.3	SR12	25/6/2014 8:01	27.72	63.8	4.41	7.8	SR12	25/6/2014 14:01	28.24	68.4	4.71	9.0	SR12	25/6/2014 20:01	28.16	60.8	4.18	2.8
SR12	25/6/2014 2:06	28.07	63.9	4.39	2.4	SR12	25/6/2014 8:06	27.74	64.4	4.46	7.4	SR12	25/6/2014 14:06	28.25	68.3	4.70	7.3	SR12	25/6/2014 20:06	28.19	61.7	4.24	4.0
SR12	25/6/2014 2:11	28.08	63.2	4.33	2.5	SR12	25/6/2014 8:11	27.77	64.7	4.47	7.1	SR12	25/6/2014 14:11	28.25	67.7	4.66	7.1	SR12	25/6/2014 20:11	28.19	61.0	4.20	2.6
SR12	25/6/2014 2:16	28.01	59.6	4.05	2.8	SR12	25/6/2014 8:16	27.73	64.4	4.47	8.9	SR12	25/6/2014 14:16	28.27	68.4	4.71	7.0	SR12	25/6/2014 20:16	28.19	61.8	4.25	3.1
SR12	25/6/2014 2:21	28.08	62.3	4.26	2.5	SR12	25/6/2014 8:21	27.73	65.5	4.54	8.1	SR12	25/6/2014 14:21	28.27	68.1	4.69	6.6	SR12	25/6/2014 20:21	28.12	59.5	4.08	2.9
SR12	25/6/2014 2:26	28.07	61.5	4.21	2.6	SR12	25/6/2014 8:26	27.73	64.2	4.42	10.1	SR12	25/6/2014 14:26	28.27	67.9	4.68	6.8	SR12	25/6/2014 20:26	28.17	61.8	4.25	2.3
SR12	25/6/2014 2:31	28.08	60.9	4.18	2.2	SR12	25/6/2014 8:31	27.82	61.4	4.21	6.7	SR12	25/6/2014 14:31	28.28	68.4	4.71	6.7	SR12	25/6/2014 20:31	28.12	60.6	4.15	2.9
SR12	25/6/2014 2:36	28.08	64.2	4.42	2.2	SR12	25/6/2014 8:36	27.70	65.0	4.52	13.0	SR12	25/6/2014 14:36	28.28	67.5	4.65	6.4	SR12	25/6/2014 20:36	28.12	60.1	4.12	2.6
SR12	25/6/2014 2:41	28.08	63.7	4.38	2.4	SR12	25/6/2014 8:41	27.79	62.2	4.30	11.2	SR12	25/6/2014 14:41	28.28	67.5	4.65	6.8	SR12	25/6/2014 20:41	28.11	60.7	4.16	2.8
SR12	25/6/2014 2:46	28.09	64.8	4.45	2.2	SR12	25/6/2014 8:46	27.71	65.1	4.54	13.5	SR12	25/6/2014 14:46	28.27	68.3	4.71	6.3	SR12	25/6/2014 20:46	28.19	62.9	4.33	2.5
SR12	25/6/2014 2:51	28.09	64.1	4.41	2.2	SR12	25/6/2014 8:51	27.78	61.3	4.23	9.7	SR12	25/6/2014 14:51	28.29	68.5	4.72	8.1	SR12	25/6/2014 20:51	28.20	62.4	4.30	2.5
SR12	25/6/2014 2:56	28.09	61.2	4.20	1.9	SR12	25/6/2014 8:56	27.79	60.8	4.18	8.2	SR12	25/6/2014 14:56	28.29	69.3	4.78	6.8	SR12	25/6/2014 20:56	28.19	62.4	4.30	2.5
SR12	25/6/2014 3:01	28.09	60.3	4.14	1.7	SR12	25/6/2014 9:01	27.81	64.6	4.47	8.5	SR12	25/6/2014 15:01	28.28	70.9	4.91	7.0	SR12	25/6/2014 21:01	28.23	65.8	4.54	3.2
SR12	25/6/2014 3:06	28.09	59.1	4.05	2.0	SR12	25/6/2014 9:06	27.75	65.6	4.57	10.3	SR12	25/6/2014 15:06	28.28	70.6	4.90	6.8	SR12	25/6/2014 21:06	28.21	66.0	4.55	2.9
SR12	25/6/2014 3:11	28.08	62.3	4.29	1.7	SR12	25/6/2014 9:11	27.78	65.6	4.56	9.3	SR12	25/6/2014 15:11	28.28	68.8	4.76	8.2	SR12	25/6/2014 21:11	28.23	66.1	4.56	2.6
SR12	25/6/2014 3:16	28.09	60.1	4.12	2.1	SR12	25/6/2014 9:16	27.75	67.0	4.68	10.1	SR12	25/6/2014 15:16	28.30	70.8	4.91	6.7	SR12	25/6/2014 21:16	28.23	66.0	4.57	3.0
SR12	25/6/2014 3:21	28.09	60.5	4.15	1.8	SR12	25/6/2014 9:21	27.81	64.6	4.48	7.3	SR12	25/6/2014 15:21	28.30	69.3	4.80	7.1	SR12	25/6/2014 21:21	28.24	65.6	4.55	2.7
SR12	25/6/2014 3:26	28.08	61.5	4.22	1.7	SR12	25/6/2014 9:26	27.79	65.0	4.51	7.2	SR12	25/6/2014 15:26	28.33	71.4	4.96	6.6	SR12	25/6/2014 21:26	28.24	65.5	4.54	2.8
SR12	25/6/2014 3:31	28.08	60.8	4.17	2.0	SR12	25/6/2014 9:31	27.80	65.8	4.57	7.8	SR12	25/6/2014 15:31	28.36	71.3	4.94	5.7	SR12	25/6/2014 21:31	28.20	62.6	4.32	2.4
SR12	25/6/2014 3:36	28.08	58.5	4.01	1.3	SR12	25/6/2014 9:36	27.83	65.6	4.54	6.3	SR12	25/6/2014 15:36	28.35	70.4	4.88	5.7	SR12	25/6/2014 21:36	28.26	65.1	4.51	2.6
SR12	25/6/2014 3:41	28.08	58.9	4.05	1.4	SR12	25/6/2014 9:41	27.86	62.1	4.27	5.6	SR12	25/6/2014 15:41	28.35	71.0	4.93	6.1	SR12	25/6/2014 21:41	28.27	65.4	4.53	2.7
SR12	25/6/2014 3:46	28.05	58.7	4.01	1.7	SR12	25/6/2014 9:46	27.84	61.7	4.25	5.5	SR12	25/6/2014 15:46	28.37	71.7	4.98	5.6	SR12	25/6/2014 21:46	28.25	64.8	4.50	2.2
SR12	25/6/2014 3:51	28.06	58.2	3.98	2.8	SR12	25/6/2014 9:51	27.84	60.6	4.16	6.4	SR12	25/6/2014 15:51	28.36	70.0	4.86	6.1	SR12	25/6/2014 21:51	28.27	64.9	4.50	2.4
SR12	25/6/2014 3:56	28.05	57.2	3.91	1.9	SR12	25/6/2014 9:56	27.83	64.8	4.49	6.6	SR12	25/6/2014 15:56	28.35	68.9	4.78	5.9	SR12	25/6/2014 21:56	28.26	63.5	4.38	2.7
SR12	25/6/2014 4:01	27.99	54.0	3.68	1.9	SR12	25/6/2014 10:01	27.82	69.1	4.81	8.1	SR12	25/6/2014 16:01	28.37	70.8	4.91	5.3	SR12	25/6/2014 22:01	28.26	64.2	4.43	2.5
SR12	25/6/2014 4:06	27.96	52.2	3.54	2.5	SR12	25/6/2014 10:06	27.84	59.6	4.08	5.4	SR12	25/6/2014 16:06	28.37	70.2	4.87	5.6	SR12	25/6/2014 22:06	28.25	65.2	4.52	2.3
SR12	25/6/2014 4:11	28.03	54.8	3.74	1.9	SR12	25/6/2014 10:11	27.84	60.8	4.18	5.4	SR12	25/6/2014 16:11	28.38	70.3	4.88	5.5	SR12	25/6/2014 22:11	28.26	64.6	4.47	2.3
SR12	25/6/2014 4:16	28.02	55.8	3.80	2.3	SR12	25/6/2014 10:16	27.83	66.0	4.58	7.4	SR12	25/6/2014 16:16	28.40	70.5	4.90	5.3	SR12	25/6/2014 22:16	28.29	64.5	4.46	2.5
SR12	25/6/2014 4:21	27.97	56.3	3.82	2.4	SR12	25/6/2014 10:21	27.83	61.8	4.26	5.4	SR12	25/6/2014 16:21	28.40	69.2	4.80	6.2	SR12	25/6/2014 22:21	28.26	62.5	4.31	2.4
SR12	25/6/2014 4:26	27.94	54.2	3.68	2.5	SR12	25/6/2014 10:26	27.84	64.0	4.42	5.5	SR12	25/6/2014 16:26	28.41	71.2	4.95	5.3	SR12	25/6/2014 22:26	28.25	63.2	4.35	2.6
SR12	25/6/2014 4:31	27.84	51.5	3.47	4.2	SR12	25/6/2014 10:31	27.83	62.9	4.31	6.2	SR12	25/6/2014 16:31	28.40	69.2	4.80	5.0	SR12	25/6/2014 22:31	28.27	64.1	4.43	2.4
SR12	25/6/2014 4:36	27.87	53.6	3.62	3.2	SR12	25/6/2014 10:36	27.85	63.8	4.41	6.1	SR12	25/6/2014 16:36	28.40	67.8	4.70	4.9	SR12	25/6/2014 22:36	28.28	63.4	4.37	2.5
SR12	25/6/2014 4:41	27.84	51.8	3.49	3.5	SR12	25/6/2014 10:41	27.82	60.4	4.13	5.4	SR12	25/6/2014 16:41	28.41	72.7	5.05	4.3	SR12	25/6/2014 22:41	28.26	62.4	4.29	2.3
SR12	25/6/2014 4:46	27.83	51.1	3.44	3.1	SR12	25/6/2014 10:46	27.87	65.5	4.54	7.4	SR12	25/6/2014 16:46	28.40	70.7	4.91	4.3	SR12	25/6/2014 22:46	28.29	63.2	4.35	2.6
SR12	25/6/2014 4:51	27.81	50.9	3.43	3.3	SR12	25/6/2014 10:51	27.84	60.0	4.12	5.9	SR12	25/6/2014 16:51	28.40	68.0	4.72	4.4	SR12	25/6/2014 22:51	28.27	63.9	4.42	2.0
SR12	25/6/2014 4:56	27.81	50.4	3.39	4.2	SR12	25/6/2014 10:56	27.82	58.7	4.02	6.2	SR12	25/6/2014 16:56	28.42	71.0	4.93	4.6	SR12	25/6/2014 22:56	28.27	63.5	4.39	2.3
SR12	25/6/2014 5:01	27.84	52.2	3.52	2.9	SR12	25/6/2014 11:01	27.83	63.5	4.38	7.0	SR12	25/6/2014 17:01	28.41	69.9	4.86	5.8	SR12	25/6/2014 23:01	28.23	63.9	4.41	2.2
SR12	25/6/2014 5:06	27.84	52.0	3.51	3.4	SR12	25/6/2014 11:06	27.81	59.6	4.07	6.3	SR12	25/6/2014 17:06	28.40	67.1	4.65	4.6	SR12	25/6/2014 23:06	28.24	62.9	4.34	2.6
SR12	25/6/2014 5:11	27.85	52.4	3.53	2.7	SR12	25/6/2014 11:11	27.81	63.2	4.33	6.3	SR12	25/6/2014 17:11	28.40	67.6	4.69	4.2	SR12	25/6/2014 23:11	28.22	62.4	4.30	2.7
SR12	25/6/2014 5:16	27.85	54.3	3.67	2.6	SR12	25/6/2014 11:16	27.79	56.3	3.82	7.1	SR12	25/6/2014 17:16	28.42	68.5	4.76	4.2	SR12	25/6/2014 23:16	28.22	62.4	4.30	2.3
SR12	25/6/2014 5:21	27.85	57.5	3.89	2.4	SR12	25/6/2014 11:21	27.79	56.0	3.81	6.6	SR12	25/6/2014 17:21	28.42	67.2	4.66	4.1	SR12	25/6/2014 23:21	28.21	62.9	4.32	2.8
SR12	25/6/2014 5:26	27.84	55.2	3.73	2.8	SR12	25/6/2014 11:26	27.83	60.1	4.12	6.3	SR12	25/6/2014 17:26	28.42	66.3	4.60	3.9	SR12	25/6/2014 23:26	28.25	65.9	4.57	2.2
SR12	25/6/2014 5:31	27.84	55.2	3.73	2.8	SR12	25/6/2014 11:31	27.79	55.8	3.78	7.7	SR12	25/6/2014 17:31	28.42	66.3	4.60	3.5	SR12	25/6/2014 23:31	28.19	61.9	4.26	2.5
SR12	25/6/2014 5:36	27.83	54.5	3.67	2.5	SR12	25/6/2014 11:36	27.85	60.3	4.13	7.6	SR12	25/6/2014 17:36	28.43	68.2	4.74	3.4	SR12	25/6/2014 23:36	28.22	64.3	4.45	2.5
SR12	25/6/2014 5:41	27.76	51.9	3.49	3.2	SR12	25/6/2014 11:41	27.82	57.7	3.92	10.1	SR12	25/6/2014 17:41	28.42	68.7	4.77	3.3	SR12	25/6/2014 23:41	28.25	65.6	4.54	2.6
SR12	25/6/2014 5:46	27.74	49.6	3.33	3.0	SR12	25/6/2014 11:46	27.81	56.1	3.81	9.8	SR12	25/6/2014 17:46	28.36	63.7	4.41	3.8	SR12	25/6/2014 23:46	28.25	64.3	4.44	4.1
SR12	25/6/2014 5:51	27.75	49.5	3.33	3.2	SR12	25/6/2014 11:51	27.91	62.2	4.25	8.3	SR12	25/6/2014 17:51	28.34	63.5	4.39	5.0	SR12	25/6/2014 23:51	28.19	61.9	4.26	2.6
SR12	25/6/2014 5:56	27.78	54.2	3.66	2.7	SR12	25/6/2014 11:56	27.89	60.8	4.15	8.2	SR12	25/6/2014 17:56	28.34	64.7	4.47	4.5	SR12	25/6/2014 23:56	28.20	62.0	4.27	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	25/6/2014 0:00	28.07	73.3	5.33	1.5	SR13	25/6/2014 6:00	27.87	61.0	4.14	3.6	SR13	25/6/2014 12:00	28.09	69.3	4.75	2.9	SR13	25/6/2014 18:00	28.14	62.3	4.27	1.8
SR13	25/6/2014 0:05	28.07	72.9	5.31	1.3	SR13	25/6/2014 6:05	27.83	61.4	4.18	4.4	SR13	25/6/2014 12:05	28.06	67.5	4.63	2.5	SR13	25/6/2014 18:05	28.14	62.8	4.30	1.8
SR13	25/6/2014 0:10	28.07	72.8	5.30	1.2	SR13	25/6/2014 6:10	27.84	62.0	4.22	3.9	SR13	25/6/2014 12:10	28.02	65.0	4.45	1.9	SR13	25/6/2014 18:10	28.11	59.8	4.09	2.7
SR13	25/6/2014 0:15	28.07	72.6	5.30	1.3	SR13	25/6/2014 6:15	27.85	60.5	4.11	3.7	SR13	25/6/2014 12:15	28.03	65.9	4.52	1.7	SR13	25/6/2014 18:15	28.11	60.0	4.11	2.7
SR13	25/6/2014 0:20	28.07	72.6	5.30	1.5	SR13	25/6/2014 6:20	27.83	61.4	4.18	3.3	SR13	25/6/2014 12:20	28.03	65.5	4.49	1.8	SR13	25/6/2014 18:20	28.10	59.1	4.04	1.2
SR13	25/6/2014 0:25	28.07	66.5	4.88	1.3	SR13	25/6/2014 6:25	27.83	62.2	4.24	3.9	SR13	25/6/2014 12:25	27.99	63.6	4.35	1.8	SR13	25/6/2014 18:25	28.08	59.6	4.07	2.1
SR13	25/6/2014 0:30	28.08	67.1	4.89	1.0	SR13	25/6/2014 6:30	27.84	62.6	4.26	4.1	SR13	25/6/2014 12:30	28.02	65.1	4.46	1.8	SR13	25/6/2014 18:30	28.12	64.2	4.39	2.8
SR13	25/6/2014 0:35	28.08	64.2	4.54	0.6	SR13	25/6/2014 6:35	27.88	58.8	3.98	3.6	SR13	25/6/2014 12:35	28.01	64.8	4.44	2.9	SR13	25/6/2014 18:35	28.11	63.4	4.34	1.5
SR13	25/6/2014 0:40	28.08	61.7	4.00	1.1	SR13	25/6/2014 6:40	27.89	58.2	3.94	3.6	SR13	25/6/2014 12:40	27.95	59.7	4.08	2.1	SR13	25/6/2014 18:40	28.11	62.8	4.29	1.3
SR13	25/6/2014 0:45	28.08	57.5	3.90	0.7	SR13	25/6/2014 6:45	27.87	59.9	4.06	3.3	SR13	25/6/2014 12:45	27.96	59.4	4.07	1.9	SR13	25/6/2014 18:45	28.09	62.2	4.25	1.5
SR13	25/6/2014 0:50	28.09	57.8	3.93	0.8	SR13	25/6/2014 6:50	27.87	58.5	3.96	3.4	SR13	25/6/2014 12:50	28.01	63.1	4.32	1.6	SR13	25/6/2014 18:50	28.09	61.5	4.20	3.0
SR13	25/6/2014 0:55	28.09	59.1	4.01	1.4	SR13	25/6/2014 6:55	27.88	57.5	3.89	3.3	SR13	25/6/2014 12:55	27.99	61.3	4.20	1.4	SR13	25/6/2014 18:55	28.12	64.0	4.38	2.1
SR13	25/6/2014 1:00	28.08	55.5	3.78	1.6	SR13	25/6/2014 7:00	27.88	58.0	3.93	3.8	SR13	25/6/2014 13:00	27.99	62.8	4.29	2.7	SR13	25/6/2014 19:00	28.10	62.0	4.24	2.0
SR13	25/6/2014 1:05	28.08	54.8	3.73	0.5	SR13	25/6/2014 7:05	27.88	57.5	3.89	3.4	SR13	25/6/2014 13:05	27.99	61.8	4.23	2.2	SR13	25/6/2014 19:05	28.10	60.6	4.15	1.1
SR13	25/6/2014 1:10	28.07	56.2	3.82	2.0	SR13	25/6/2014 7:10	27.88	55.9	3.78	3.4	SR13	25/6/2014 13:10	28.00	60.6	4.15	1.5	SR13	25/6/2014 19:10	28.07	58.6	4.00	2.9
SR13	25/6/2014 1:15	28.08	55.9	3.81	0.4	SR13	25/6/2014 7:15	27.87	56.8	3.84	3.1	SR13	25/6/2014 13:15	27.94	58.6	4.01	1.5	SR13	25/6/2014 19:15	28.07	57.2	3.91	2.8
SR13	25/6/2014 1:20	28.08	52.2	3.55	0.4	SR13	25/6/2014 7:20	27.84	56.2	3.80	4.4	SR13	25/6/2014 13:20	27.97	58.3	3.99	1.5	SR13	25/6/2014 19:20	28.07	56.9	3.89	2.1
SR13	25/6/2014 1:25	28.07	55.4	3.77	2.3	SR13	25/6/2014 7:25	27.83	57.3	3.88	4.0	SR13	25/6/2014 13:25	27.96	62.3	4.26	10.1	SR13	25/6/2014 19:25	28.07	59.2	4.04	2.3
SR13	25/6/2014 1:30	28.06	52.1	3.53	1.3	SR13	25/6/2014 7:30	27.83	57.3	3.89	3.6	SR13	25/6/2014 13:30	27.95	59.8	4.09	7.3	SR13	25/6/2014 19:30	28.08	59.7	4.08	2.2
SR13	25/6/2014 1:35	28.06	52.6	3.57	0.5	SR13	25/6/2014 7:35	27.83	55.6	3.76	3.9	SR13	25/6/2014 13:35	27.95	57.7	3.95	5.1	SR13	25/6/2014 19:35	28.07	60.5	4.13	2.0
SR13	25/6/2014 1:40	28.06	56.0	3.81	0.8	SR13	25/6/2014 7:40	27.83	55.5	3.75	3.9	SR13	25/6/2014 13:40	27.97	57.4	3.93	3.8	SR13	25/6/2014 19:40	28.06	59.5	4.06	2.5
SR13	25/6/2014 1:45	28.06	51.9	3.52	0.8	SR13	25/6/2014 7:45	27.83	55.8	3.77	4.2	SR13	25/6/2014 13:45	27.96	57.1	3.91	3.4	SR13	25/6/2014 19:45	28.05	57.3	3.91	2.0
SR13	25/6/2014 1:50	28.04	54.8	3.71	1.1	SR13	25/6/2014 7:50	27.82	56.3	3.81	3.9	SR13	25/6/2014 13:50	27.94	57.2	3.91	4.3	SR13	25/6/2014 19:50	28.01	61.3	4.18	3.8
SR13	25/6/2014 1:55	28.03	54.2	3.67	1.3	SR13	25/6/2014 7:55	27.82	55.9	3.78	3.7	SR13	25/6/2014 13:55	27.97	57.3	3.92	2.8	SR13	25/6/2014 19:55	28.05	60.8	4.15	3.5
SR13	25/6/2014 2:00	28.01	53.8	3.64	1.5	SR13	25/6/2014 8:00	27.82	56.4	3.83	3.2	SR13	25/6/2014 14:00	27.95	55.7	3.81	2.2	SR13	25/6/2014 20:00	28.02	61.2	4.18	3.2
SR13	25/6/2014 2:05	28.00	49.9	3.37	1.8	SR13	25/6/2014 8:05	27.87	60.1	4.08	3.2	SR13	25/6/2014 14:05	27.96	58.2	3.97	1.9	SR13	25/6/2014 20:05	28.05	62.3	4.25	3.0
SR13	25/6/2014 2:10	28.02	54.2	3.67	1.8	SR13	25/6/2014 8:10	27.87	58.6	3.97	3.3	SR13	25/6/2014 14:10	27.95	57.5	3.93	3.1	SR13	25/6/2014 20:10	28.01	60.3	4.11	3.3
SR13	25/6/2014 2:15	28.03	55.7	3.77	1.2	SR13	25/6/2014 8:15	27.88	60.0	4.08	3.0	SR13	25/6/2014 14:15	27.95	56.5	3.86	2.8	SR13	25/6/2014 20:15	28.02	59.8	4.08	3.0
SR13	25/6/2014 2:20	28.01	53.0	3.58	0.9	SR13	25/6/2014 8:20	27.88	60.1	4.08	2.9	SR13	25/6/2014 14:20	27.94	56.1	3.83	2.3	SR13	25/6/2014 20:20	28.01	60.1	4.09	3.4
SR13	25/6/2014 2:25	28.00	54.9	3.71	1.9	SR13	25/6/2014 8:25	27.87	59.0	4.00	3.1	SR13	25/6/2014 14:25	27.94	55.9	3.81	2.8	SR13	25/6/2014 20:25	28.00	59.7	4.07	3.1
SR13	25/6/2014 2:30	27.99	52.7	3.56	2.0	SR13	25/6/2014 8:30	27.86	57.8	3.92	3.2	SR13	25/6/2014 14:30	27.94	56.4	3.84	2.7	SR13	25/6/2014 20:30	28.01	59.9	4.08	3.0
SR13	25/6/2014 2:35	28.00	56.0	3.78	3.0	SR13	25/6/2014 8:35	27.86	58.1	3.94	3.3	SR13	25/6/2014 14:35	27.94	55.1	3.75	1.7	SR13	25/6/2014 20:35	28.05	64.5	4.41	2.6
SR13	25/6/2014 2:40	28.00	54.7	3.70	1.7	SR13	25/6/2014 8:40	27.87	58.8	3.99	3.4	SR13	25/6/2014 14:40	27.94	55.0	3.74	1.9	SR13	25/6/2014 20:40	28.05	62.9	4.30	2.2
SR13	25/6/2014 2:45	28.00	54.7	3.70	2.0	SR13	25/6/2014 8:45	27.87	58.5	3.96	2.9	SR13	25/6/2014 14:45	27.96	58.9	4.02	3.6	SR13	25/6/2014 20:45	28.04	63.1	4.31	2.6
SR13	25/6/2014 2:50	27.99	54.2	3.66	2.2	SR13	25/6/2014 8:50	27.87	58.5	3.96	2.8	SR13	25/6/2014 14:50	27.95	57.9	3.95	4.3	SR13	25/6/2014 20:50	28.04	64.8	4.43	2.8
SR13	25/6/2014 2:55	27.96	52.5	3.54	2.8	SR13	25/6/2014 8:55	27.86	57.6	3.90	3.0	SR13	25/6/2014 14:55	27.94	55.4	3.78	2.2	SR13	25/6/2014 20:55	28.04	61.8	4.23	2.5
SR13	25/6/2014 3:00	27.92	53.2	3.58	5.6	SR13	25/6/2014 9:00	27.87	58.0	3.94	2.6	SR13	25/6/2014 15:00	27.93	54.5	3.71	3.3	SR13	25/6/2014 21:00	28.05	62.7	4.28	2.7
SR13	25/6/2014 3:05	27.91	51.7	3.48	4.0	SR13	25/6/2014 9:05	27.87	58.3	3.96	2.4	SR13	25/6/2014 15:05	27.91	55.9	3.81	5.0	SR13	25/6/2014 21:05	28.05	63.5	4.34	2.7
SR13	25/6/2014 3:10	27.90	50.0	3.37	2.6	SR13	25/6/2014 9:10	27.82	70.5	4.86	4.3	SR13	25/6/2014 15:10	27.89	56.8	3.86	9.4	SR13	25/6/2014 21:10	28.04	61.7	4.22	2.6
SR13	25/6/2014 3:15	27.92	54.2	3.65	5.0	SR13	25/6/2014 9:15	27.82	65.9	4.53	3.7	SR13	25/6/2014 15:15	27.92	57.1	3.88	7.0	SR13	25/6/2014 21:15	28.04	62.2	4.25	2.8
SR13	25/6/2014 3:20	27.90	54.3	3.65	5.2	SR13	25/6/2014 9:20	27.85	66.2	4.54	3.1	SR13	25/6/2014 15:20	27.94	59.4	4.04	6.8	SR13	25/6/2014 21:20	28.02	62.1	4.24	3.7
SR13	25/6/2014 3:25	27.89	54.1	3.64	5.9	SR13	25/6/2014 9:25	27.86	65.4	4.48	2.9	SR13	25/6/2014 15:25	27.96	58.2	3.96	2.8	SR13	25/6/2014 21:25	27.96	58.5	3.98	3.5
SR13	25/6/2014 3:30	27.90	54.2	3.65	5.4	SR13	25/6/2014 9:30	27.85	64.7	4.43	3.2	SR13	25/6/2014 15:30	27.95	58.0	3.94	2.8	SR13	25/6/2014 21:30	28.03	61.4	4.19	3.2
SR13	25/6/2014 3:35	27.90	54.4	3.67	4.9	SR13	25/6/2014 9:35	27.88	67.7	4.63	3.3	SR13	25/6/2014 15:35	27.96	59.4	4.04	3.6	SR13	25/6/2014 21:35	28.01	61.5	4.19	3.4
SR13	25/6/2014 3:40	27.91	55.0	3.70	4.5	SR13	25/6/2014 9:40	27.85	67.5	4.63	3.7	SR13	25/6/2014 15:40	27.98	60.3	4.10	3.2	SR13	25/6/2014 21:40	27.99	61.6	4.19	3.4
SR13	25/6/2014 3:45	27.89	53.5	3.60	6.3	SR13	25/6/2014 9:45	27.86	66.2	4.53	3.3	SR13	25/6/2014 15:45	28.00	60.8	4.14	3.2	SR13	25/6/2014 21:45	28.01	61.8	4.21	3.1
SR13	25/6/2014 3:50	27.92	55.4	3.74	4.3	SR13	25/6/2014 9:50	27.88	65.1	4.44	3.4	SR13	25/6/2014 15:50	27.98	59.9	4.07	3.4	SR13	25/6/2014 21:50	28.01	61.7	4.20	2.9
SR13	25/6/2014 3:55	27.92	56.2	3.79	4.4	SR13	25/6/2014 9:55	27.86	66.6	4.55	3.4	SR13	25/6/2014 15:55	27.98	59.5	4.05	2.1	SR13	25/6/2014 21:55	28.01	61.6	4.19	3.0
SR13	25/6/2014 4:00	27.92	55.8	3.76	3.9	SR13	25/6/2014 10:00	27.87	66.7	4.56	3.4	SR13	25/6/2014 16:00	27.97	58.1	3.95	2.5	SR13	25/6/2014 22:00	28.01	61.2	4.17	3.3
SR13	25/6/2014 4:05	27.92	55.7	3.75	3.9	SR13	25/6/2014 10:05	27.87	64.7	4.41	3.6	SR13	25/6/2014 16:05	27.95	58.0	3.96	4.3	SR13	25/6/2014 22:05	28.01	62.4	4.25	3.1
SR13	25/6/2014 4:10	27.92	55.7	3.75	4.4	SR13	25/6/2014 10:10	27.86	63.9	4.37	4.4	SR13	25/6/2014 16:10	28.07	62.0	4.23	3.1	SR13	25/6/2014 22:10	28.01	62.9	4.28	3.6
SR13	25/6/2014 4:15	27.92	55.7	3.75	3.7	SR13	25/6/2014 10:15	27.87	64.0	4.37	4.5	SR13	25/6/2014 16:15	28.09	62.1	4.24	3.0	SR13	25/6/2014 22:15	28.00	62.7	4.26	3.6
SR13	25/6/2014 4:20	27.92	55.7	3.76	3.7	SR13	25/6/2014 10:20	27.89	65.2	4.45	4.1	SR13	25/6/2014 16:20	28.06	59.9	4.09	1.3	SR13	25/6/2014 22:20	28.00	62.2	4.24	3.6
SR13	25/6/2014 4:25	27.92	56.0	3.78	3.5	SR13	25/6/2014 10:25	27.92	67.3	4.60	3.7	SR13	25/6/2014 16:25	28.07	61.4	4.19	2.1	SR13	25/6/2014 22:25	28.00	61.7	4.20	3.0
SR13	25/6/2014 4:30	27.92	55.8	3.76	3.7	SR13	25/6/2014 10:30	27.91	67.1	4.59	3.5	SR13	25/6/2014 16:30	28.08	62.3	4.25	2.1	SR13	25/6/2014 22:30	28.00	62.0	4.22	3.4
SR13	25/6/2014 4:35	27.93	55.7	3.76	3.7	SR13	25/6/2014 10:35	27.94	68.1	4.66	3.4	SR13	25/6/2014 16:35	28.08	62.6	4.28	5.3	SR13	25/6/2014 22:35	28.00	61.7	4.20	3.2
SR13	25/6/2014 4:40	27.93	55.9	3.77	3.8	SR13	25/6/2014 10:40	27.99	69.8	4.78	3.8	SR13	25/6/2014 16:40	28.07	61.7	4.21	2.1	SR13	25/6/2014 22:40	28.00	61.6	4.19	3.1
SR13	25/6/2014 4:45	27.93	55.6	3.76	3.4	SR13	25/6/2014 10:45	27.97	69.4	4.75	3.6	SR13	25/6/2014 16:45	28.07	60.5	4.13	2.2	SR13	25/6/2014 22:45	28.00	61.2	4.17	3.2
SR13	25/6/2014 4:50	27.93	55.5	3.75	3.2	SR13	25/6/2014 10:50	27.91	62.2	4.23	4.1	SR13	25/6/2014 16:50	28.08	61.5	4.20	2.6	SR13	25/6/2014 22:50	28.00	61.5	4.18	3.0
SR13	25/6/2014 4:55	27.93	55.5	3.75	3.0	SR13	25/6/2014 10:55	27.95	66.5	4.55	4.0	SR13	25/6/2014 16:55	28.07	61.0	4.17	2.3	SR13	25/6/2014 22:55	28.00	60.9	4.15	3.0
SR13	25/6/2014 5:00	27.94	57.1	3.86	2.8	SR13	25/6/2014 11:00	27.97	68.2	4.67	4.3	SR13	25/6/2014 17:00	28.11	62.6	4.28	2.7	SR13	25/6/2014 23:00	28.00	60.9	4.15	3.0
SR13	25/6/2014 5:05	27.93	56.8	3.83	3.5	SR13	25/6/2014 11:05	27.94	66.5	4.55	3.7	SR13	25/6/2014 17:05	28.12	63.2	4.32	2.4	SR13	25/6/2014 23:05	28.00	61.8	4.21	3.2
SR13	25/6/2014 5:10	27.92	54.0	3.64	3.5	SR13	25/6/2014 11:10	27.96	67.0	4.59	4.1	SR13	25/6/2014 17:10	28.13	63.6	4.35	2.9	SR13	25/6/2014 23:10	28.00	60.9	4.14	3.2
SR13	25/6/2014 5:15	27.93	56.1	3.79	3.0	SR13	25/6/2014 11:15	27.99	68.0	4.66	5.1	SR13	25/6/2014 17:15	28.13	63.4	4.34	2.2	SR13	25/6/2014 23:15	28.00	60.6	4.12	2.5
SR13	25/6/2014 5:20	27.90	55.0	3.71	4.0	SR13	25/6/2014 11:20	27.97	67.2	4.60	3.3	SR13	25/6/2014 17:20	28.10	62.0	4.24	2.6	SR13	25/6/2014 23:20	28.00	60.6	4.13	3.5
SR13	25/6/2014 5:25	27.89	53.8	3.63	3.7	SR13	25/6/2014 11:25	27.96	67.6	4.63	3.7	SR13	25/6/2014 17:25	28.12	62.6	4.29	2.3	SR13	25/6/2014 23:25	28.00	61.7	4.20	2.4
SR13	25/6/2014 5:30	27.90	53.8	3.63	3.3	SR13	25/6/2014 11:30	27.95	67.0	4.58	3.1	SR13	25/6/2014 17:30	28.13	63.8	4.36	2.3	SR13	25/6/2014 23:30	28.00	62.1	4.23	2.3
SR13	25/6/2014 5:35	27.93	54.8	3.70	3.0	SR13	25/6/2014 11:35	27.95	66.9	4.57	3.3	SR13	25/6/2014 17:35	28.14	64.1	4.39	1.9	SR13	25/6/2014 23:35	28.01	62.5	4.26	1.6
SR13	25/6/2014 5:40	27.92	55.0	3.71	3.2	SR13	25/6/2014 11:40	28.01	68.7	4.70	3.3	SR13	25/6/2014 17:40	28.13	62.3	4.27	1.3	SR13	25/6/2014 23:40	28.00	60.9	4.15	2.4
SR13	25/6/2014 5:45	27.91	55.3	3.73	3.5	SR13	25/6/2014 11:45	27.98	65.7	4.50	5.0	SR13	25/6/2014 17:45	28.14	62.9	4.31	1.6	SR13	25/6/2014 23:45	28.01	60.5	4.12	1.9
SR13	25/6/2014 5:50	27.85	63.5	4.32	3.7	SR13	25/6/2014 11:50	28.08	68.3	4.69	2.8	SR13	25/6/2014 17:50	28.14	62.8	4.30	1.4	SR13	25/6/2014 23:50	27.99	59.0	4.01	2.1
SR13	25/6/2014 5:55	27.85	63.6	4.32	3.3	SR13	25/6/2014 11:55	28.10	69.5	4.77	3.3	SR13	25/6/2014 17:55	28.14	63.2	4.33	1.8	SR13	25/6/2014 23:55	28.00	59.2	4.03	1.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	25/6/2014 0:17	0.05				SR12	25/6/2014 0:17	0.18			
SR4	25/6/2014 0:37	0.05				SR12	25/6/2014 0:37	0.17			
SR4	25/6/2014 0:57	0.05				SR12	25/6/2014 0:57	0.19			
SR4	25/6/2014 1:17	0.05				SR12	25/6/2014 1:17	0.21			
SR4	25/6/2014 1:37	0.09				SR12	25/6/2014 1:37	0.25			
SR4	25/6/2014 1:57	0.05				SR12	25/6/2014 1:57	0.15			
SR4	25/6/2014 2:17	0.02				SR12	25/6/2014 2:17	0.16			
SR4	25/6/2014 2:37	0.09				SR12	25/6/2014 2:37	0.19			
SR4	25/6/2014 2:57	0.05				SR12	25/6/2014 2:57	0.18			
SR4	25/6/2014 3:17	0.05				SR12	25/6/2014 3:17	0.17			
SR4	25/6/2014 3:37	0.06				SR12	25/6/2014 3:37	0.21			
SR4	25/6/2014 3:57	0.05				SR12	25/6/2014 3:57	0.19			
SR4	25/6/2014 4:17	0.07				SR12	25/6/2014 4:17	0.21			
SR4	25/6/2014 4:37	0.07				SR12	25/6/2014 4:37	0.22			
SR4	25/6/2014 4:57	0.09				SR12	25/6/2014 4:57	0.18			
SR4	25/6/2014 5:17	0.05				SR12	25/6/2014 5:17	0.20			
SR4	25/6/2014 5:37	0.05				SR12	25/6/2014 5:37	0.16			
SR4	25/6/2014 5:57	0.06				SR12	25/6/2014 5:57	0.14			
SR4						SR12					
SR4	26/6/2014 6:37	0.05				SR12	25/6/2014 6:37	0.14			
SR4	25/6/2014 6:57	0.09				SR12	25/6/2014 6:57	0.17			
SR4	25/6/2014 7:17	0.09				SR12	25/6/2014 7:17	0.22			
SR4	25/6/2014 7:37	0.09				SR12	25/6/2014 7:37	0.17			
SR4	25/6/2014 7:57	0.07				SR12	25/6/2014 7:57	0.26			
SR4	25/6/2014 8:17	0.09				SR12	25/6/2014 8:17	0.15			
SR4	25/6/2014 8:37	0.09				SR12	25/6/2014 8:37	0.21			
SR4	25/6/2014 8:57	0.05				SR12	25/6/2014 8:57	0.24			
SR4	25/6/2014 9:17	0.09				SR12	25/6/2014 9:17	0.17			
SR4	25/6/2014 9:37	0.07				SR12	25/6/2014 9:37	0.23			
SR4	25/6/2014 9:57	0.06				SR12	25/6/2014 9:57	0.21			
SR4	25/6/2014 10:17	0.06				SR12	25/6/2014 10:17	0.17			
SR4	25/6/2014 10:37	0.07				SR12	25/6/2014 10:37	0.19			
SR4	25/6/2014 10:57	0.07				SR12	25/6/2014 10:57	0.22			
SR4	25/6/2014 11:17	0.04				SR12	25/6/2014 11:17	0.14			
SR4	25/6/2014 11:37	0.05				SR12	25/6/2014 11:37	0.18			
SR4	25/6/2014 11:57	0.07				SR12	25/6/2014 11:57	0.24			
SR4	25/6/2014 12:17	0.05				SR12	25/6/2014 12:17	0.22			
SR4	25/6/2014 12:37	0.07				SR12	25/6/2014 12:37	0.14			
SR4	25/6/2014 12:57	0.06				SR12	25/6/2014 12:57	0.18			
SR4	25/6/2014 13:17	0.02				SR12	25/6/2014 13:17	0.22			
SR4	25/6/2014 13:37	0.07				SR12	25/6/2014 13:37	0.16			
SR4	25/6/2014 13:57	0.05				SR12	25/6/2014 13:57	0.18			
SR4	25/6/2014 14:17	0.07				SR12	25/6/2014 14:17	0.21			
SR4	25/6/2014 14:37	0.07				SR12	25/6/2014 14:37	0.23			
SR4	25/6/2014 14:57	0.07				SR12	25/6/2014 14:57	0.27			
SR4	25/6/2014 15:17	0.12				SR12	25/6/2014 15:17	0.19			
SR4	25/6/2014 15:37	0.07				SR12	25/6/2014 15:37	0.25			
SR4	25/6/2014 15:57	0.12				SR12	25/6/2014 15:57	0.17			
SR4	25/6/2014 16:17	0.09				SR12	25/6/2014 16:17	0.21			
SR4	25/6/2014 16:37	0.09				SR12	25/6/2014 16:37	0.20			
SR4	25/6/2014 16:57	0.07				SR12	25/6/2014 16:57	0.16			
SR4	25/6/2014 17:17	0.12				SR12	25/6/2014 17:17	0.20			
SR4	25/6/2014 17:37	0.07				SR12	25/6/2014 17:37	0.19			
SR4	25/6/2014 17:57	0.09				SR12	25/6/2014 17:57	0.17			
SR4	25/6/2014 18:17	0.09				SR12	25/6/2014 18:17	0.21			
SR4	25/6/2014 18:37	0.07				SR12	25/6/2014 18:37	0.23			
SR4	25/6/2014 18:57	0.07				SR12	25/6/2014 18:57	0.26			
SR4	25/6/2014 19:17	0.07				SR12	25/6/2014 19:17	0.29			
SR4	25/6/2014 19:37	0.09				SR12	25/6/2014 19:37	0.16			
SR4	25/6/2014 19:57	0.07				SR12	25/6/2014 19:57	0.18			
SR4	25/6/2014 20:17	0.09				SR12	25/6/2014 20:17	0.21			
SR4	25/6/2014 20:37	0.05				SR12	25/6/2014 20:37	0.17			
SR4	25/6/2014 20:57	0.07				SR12	25/6/2014 20:57	0.18			
SR4	25/6/2014 21:17	0.05				SR12	25/6/2014 21:17	0.15			
SR4	25/6/2014 21:37	0.09				SR12	25/6/2014 21:37	0.15			
SR4	25/6/2014 21:57	0.05				SR12	25/6/2014 21:57	0.18			
SR4	25/6/2014 22:17	0.09				SR12	25/6/2014 22:17	0.18			
SR4	25/6/2014 22:37	0.05				SR12	25/6/2014 22:37	0.16			
SR4	25/6/2014 22:57	0.07				SR12	25/6/2014 22:57	0.15			
SR4	25/6/2014 23:17	0.07				SR12	25/6/2014 23:17	0.17			
SR4	25/6/2014 23:37	0.05				SR12	25/6/2014 23:37	0.17			
SR4	25/6/2014 23:57	0.05				SR12	25/6/2014 23:57	0.22			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	26/6/2014 0:01	28.15	49.1	3.37	1.6	SR4	26/6/2014 6:01	28.13	53.5	3.73	1.6	SR4	26/6/2014 12:01	28.21	45.6	3.10	2.8	SR4	26/6/2014 18:01	28.88	63.4	4.38	4.1
SR4	26/6/2014 0:06	27.96	44.5	3.03	2.0	SR4	26/6/2014 6:06	28.12	52.4	3.63	1.6	SR4	26/6/2014 12:06	28.41	51.4	3.52	1.8	SR4	26/6/2014 18:06	28.77	62.3	4.30	5.7
SR4	26/6/2014 0:11	28.24	48.9	3.37	1.5	SR4	26/6/2014 6:11	27.96	50.8	3.48	2.3	SR4	26/6/2014 12:11	28.58	55.5	3.79	1.6	SR4	26/6/2014 18:11	28.86	63.2	4.37	4.5
SR4	26/6/2014 0:16	28.11	47.8	3.28	1.6	SR4	26/6/2014 6:16	27.96	52.9	3.62	3.1	SR4	26/6/2014 12:16	28.37	55.6	3.80	1.9	SR4	26/6/2014 18:16	29.07	61.5	4.25	3.6
SR4	26/6/2014 0:21	28.28	49.0	3.37	1.5	SR4	26/6/2014 6:21	27.97	51.4	3.51	3.1	SR4	26/6/2014 12:21	28.40	58.1	3.97	2.2	SR4	26/6/2014 18:21	29.05	59.1	4.08	3.0
SR4	26/6/2014 0:26	28.28	48.2	3.32	1.3	SR4	26/6/2014 6:26	27.97	53.2	3.64	3.4	SR4	26/6/2014 12:26	28.37	56.5	3.86	2.0	SR4	26/6/2014 18:26	29.04	60.9	4.21	3.2
SR4	26/6/2014 0:31	28.22	45.3	3.11	1.2	SR4	26/6/2014 6:31	27.96	54.5	3.73	2.9	SR4	26/6/2014 12:31	28.43	55.6	3.80	1.7	SR4	26/6/2014 18:31	28.98	63.6	4.40	4.2
SR4	26/6/2014 0:36	28.32	46.5	3.21	1.3	SR4	26/6/2014 6:36	28.00	55.6	3.82	2.3	SR4	26/6/2014 12:36	28.44	55.4	3.78	1.5	SR4	26/6/2014 18:36	28.93	61.3	4.23	2.9
SR4	26/6/2014 0:41	28.23	47.8	3.29	1.3	SR4	26/6/2014 6:41	28.01	55.6	3.82	2.6	SR4	26/6/2014 12:41	28.48	56.6	3.87	1.6	SR4	26/6/2014 18:41	28.97	62.5	4.32	2.9
SR4	26/6/2014 0:46	28.16	47.6	3.27	1.6	SR4	26/6/2014 6:46	28.06	56.2	3.88	2.1	SR4	26/6/2014 12:46	28.50	60.4	4.12	1.9	SR4	26/6/2014 18:46	28.95	61.3	4.23	2.9
SR4	26/6/2014 0:51	28.26	47.9	3.29	1.2	SR4	26/6/2014 6:51	28.03	54.8	3.76	3.0	SR4	26/6/2014 12:51	28.49	59.5	4.06	1.9	SR4	26/6/2014 18:51	28.84	60.9	4.20	3.1
SR4	26/6/2014 0:56	28.16	49.4	3.39	2.6	SR4	26/6/2014 6:56	28.04	55.5	3.82	2.3	SR4	26/6/2014 12:56	28.47	58.6	4.00	2.0	SR4	26/6/2014 18:56	28.84	61.5	4.24	3.2
SR4	26/6/2014 1:01	28.18	50.9	3.49	1.4	SR4	26/6/2014 7:01	28.01	52.7	3.62	2.0	SR4	26/6/2014 13:01	28.45	58.4	3.98	1.6	SR4	26/6/2014 19:01	28.57	55.2	3.80	3.6
SR4	26/6/2014 1:06	28.16	49.9	3.43	1.3	SR4	26/6/2014 7:06	27.95	52.6	3.61	2.1	SR4	26/6/2014 13:06	28.65	59.4	4.06	1.8	SR4	26/6/2014 19:06	28.60	57.4	3.94	5.0
SR4	26/6/2014 1:11	28.16	49.5	3.40	1.3	SR4	26/6/2014 7:11	28.07	55.2	3.82	1.9	SR4	26/6/2014 13:11	28.63	59.5	4.06	1.7	SR4	26/6/2014 19:11	28.89	59.6	4.11	2.7
SR4	26/6/2014 1:16	28.23	51.4	3.54	1.4	SR4	26/6/2014 7:16	28.01	54.3	3.73	2.0	SR4	26/6/2014 13:16	28.61	59.9	4.09	2.0	SR4	26/6/2014 19:16	28.83	58.6	4.05	2.5
SR4	26/6/2014 1:21	28.27	51.7	3.56	1.5	SR4	26/6/2014 7:21	28.08	54.5	3.77	1.8	SR4	26/6/2014 13:21	28.54	60.6	4.14	3.4	SR4	26/6/2014 19:21	28.85	58.6	4.04	2.3
SR4	26/6/2014 1:26	28.25	51.6	3.55	1.4	SR4	26/6/2014 7:26	28.05	53.9	3.71	2.2	SR4	26/6/2014 13:26	28.52	60.1	4.10	1.7	SR4	26/6/2014 19:26	28.85	60.8	4.20	2.8
SR4	26/6/2014 1:31	28.26	51.5	3.55	1.3	SR4	26/6/2014 7:31	28.10	53.3	3.70	1.7	SR4	26/6/2014 13:31	28.69	60.9	4.16	2.4	SR4	26/6/2014 19:31	28.83	58.6	4.04	2.6
SR4	26/6/2014 1:36	28.15	49.1	3.37	1.2	SR4	26/6/2014 7:36	28.10	53.7	3.73	1.6	SR4	26/6/2014 13:36	28.68	58.5	3.99	4.5	SR4	26/6/2014 19:36	28.82	58.9	4.07	3.0
SR4	26/6/2014 1:41	28.17	50.9	3.50	1.9	SR4	26/6/2014 7:41	28.10	53.3	3.69	1.7	SR4	26/6/2014 13:41	28.64	59.2	4.04	2.8	SR4	26/6/2014 19:41	28.96	58.9	4.07	2.6
SR4	26/6/2014 1:46	28.22	50.8	3.49	1.4	SR4	26/6/2014 7:46	28.11	56.2	3.92	2.1	SR4	26/6/2014 13:46	28.62	57.7	3.95	3.3	SR4	26/6/2014 19:46	28.91	59.3	4.10	2.8
SR4	26/6/2014 1:51	28.04	46.2	3.16	1.7	SR4	26/6/2014 7:51	28.03	54.5	3.74	2.2	SR4	26/6/2014 13:51	28.61	58.7	4.02	4.0	SR4	26/6/2014 19:51	28.94	61.1	4.22	2.3
SR4	26/6/2014 1:56	28.11	45.2	3.10	1.3	SR4	26/6/2014 7:56	28.07	54.3	3.75	1.9	SR4	26/6/2014 13:56	28.60	60.9	4.17	4.1	SR4	26/6/2014 19:56	28.99	62.7	4.34	2.4
SR4	26/6/2014 2:01	28.17	50.7	3.48	1.9	SR4	26/6/2014 8:01	28.13	58.7	4.09	1.8	SR4	26/6/2014 14:01	28.62	61.2	4.20	6.7	SR4	26/6/2014 20:01	28.99	63.2	4.37	2.8
SR4	26/6/2014 2:06	28.31	47.6	3.30	1.9	SR4	26/6/2014 8:06	28.11	57.1	3.96	1.8	SR4	26/6/2014 14:06	28.58	61.3	4.21	3.4	SR4	26/6/2014 20:06	28.93	62.3	4.30	3.2
SR4	26/6/2014 2:11	28.30	54.4	3.78	1.6	SR4	26/6/2014 8:11	28.10	56.2	3.89	2.1	SR4	26/6/2014 14:11	28.59	60.0	4.12	4.3	SR4	26/6/2014 20:11	28.90	62.1	4.28	2.6
SR4	26/6/2014 2:16	28.30	57.2	3.96	1.9	SR4	26/6/2014 8:16	28.12	56.6	3.91	1.8	SR4	26/6/2014 14:16	28.58	62.2	4.28	4.3	SR4	26/6/2014 20:16	28.93	60.7	4.20	3.5
SR4	26/6/2014 2:21	28.28	54.4	3.76	1.4	SR4	26/6/2014 8:21	28.12	56.7	3.92	2.3	SR4	26/6/2014 14:21	28.62	60.0	4.13	4.3	SR4	26/6/2014 20:21	28.91	61.8	4.27	2.3
SR4	26/6/2014 2:26	28.28	57.3	3.96	1.8	SR4	26/6/2014 8:26	28.12	56.4	3.90	1.9	SR4	26/6/2014 14:26	28.65	59.5	4.11	4.6	SR4	26/6/2014 20:26	28.95	62.6	4.35	2.3
SR4	26/6/2014 2:31	28.27	57.5	3.98	1.8	SR4	26/6/2014 8:31	28.14	56.8	3.93	1.9	SR4	26/6/2014 14:31	28.66	60.3	4.16	4.0	SR4	26/6/2014 20:31	28.91	61.3	4.24	1.9
SR4	26/6/2014 2:36	28.28	57.4	3.98	2.6	SR4	26/6/2014 8:36	28.14	59.7	4.14	2.0	SR4	26/6/2014 14:36	28.65	61.0	4.20	4.3	SR4	26/6/2014 20:36	28.93	61.6	4.26	2.3
SR4	26/6/2014 2:41	28.28	57.7	4.00	1.7	SR4	26/6/2014 8:41	28.15	60.1	4.17	2.2	SR4	26/6/2014 14:41	28.68	62.0	4.27	3.6	SR4	26/6/2014 20:41	28.95	60.8	4.21	1.8
SR4	26/6/2014 2:46	28.29	56.8	3.94	1.7	SR4	26/6/2014 8:46	28.12	58.2	4.02	2.1	SR4	26/6/2014 14:46	28.67	62.1	4.27	6.2	SR4	26/6/2014 20:46	28.94	61.7	4.26	2.0
SR4	26/6/2014 2:51	28.29	54.8	3.80	1.4	SR4	26/6/2014 8:51	28.13	58.3	4.02	2.0	SR4	26/6/2014 14:51	28.69	62.3	4.29	3.7	SR4	26/6/2014 20:51	28.94	63.2	4.36	2.1
SR4	26/6/2014 2:56	28.26	54.7	3.78	1.5	SR4	26/6/2014 8:56	28.12	58.5	4.04	2.0	SR4	26/6/2014 14:56	28.70	60.6	4.17	3.8	SR4	26/6/2014 20:56	29.00	62.7	4.33	2.2
SR4	26/6/2014 3:01	28.25	53.4	3.69	1.5	SR4	26/6/2014 9:01	28.14	58.5	4.04	1.9	SR4	26/6/2014 15:01	28.79	62.4	4.30	4.1	SR4	26/6/2014 21:01	28.97	61.7	4.26	1.9
SR4	26/6/2014 3:06	28.26	55.8	3.86	1.5	SR4	26/6/2014 9:06	28.13	58.8	4.06	2.3	SR4	26/6/2014 15:06	28.79	63.1	4.35	4.7	SR4	26/6/2014 21:06	29.00	63.4	4.38	1.8
SR4	26/6/2014 3:11	28.26	53.9	3.73	1.2	SR4	26/6/2014 9:11	28.16	58.5	4.04	1.6	SR4	26/6/2014 15:11	28.83	61.6	4.25	4.4	SR4	26/6/2014 21:11	28.96	61.7	4.26	1.7
SR4	26/6/2014 3:16	28.28	57.3	3.97	1.6	SR4	26/6/2014 9:16	28.22	61.1	4.23	1.8	SR4	26/6/2014 15:16	28.80	61.7	4.26	5.4	SR4	26/6/2014 21:16	28.97	61.3	4.23	1.5
SR4	26/6/2014 3:21	28.27	57.2	3.96	1.6	SR4	26/6/2014 9:21	28.24	61.7	4.28	1.8	SR4	26/6/2014 15:21	29.02	63.8	4.39	3.5	SR4	26/6/2014 21:21	28.97	60.3	4.17	2.1
SR4	26/6/2014 3:26	28.25	57.2	3.96	1.7	SR4	26/6/2014 9:26	28.16	58.6	4.05	2.0	SR4	26/6/2014 15:26	28.95	65.4	4.51	4.0	SR4	26/6/2014 21:26	28.94	62.7	4.33	2.3
SR4	26/6/2014 3:31	28.24	54.0	3.73	1.5	SR4	26/6/2014 9:31	28.19	58.8	4.06	1.7	SR4	26/6/2014 15:31	29.04	64.8	4.46	9.8	SR4	26/6/2014 21:31	28.93	60.9	4.21	1.7
SR4	26/6/2014 3:36	28.24	54.2	3.75	1.5	SR4	26/6/2014 9:36	28.24	60.1	4.16	1.7	SR4	26/6/2014 15:36	28.94	67.4	4.65	3.8	SR4	26/6/2014 21:36	28.95	61.3	4.23	2.0
SR4	26/6/2014 3:41	28.19	59.6	4.12	2.0	SR4	26/6/2014 9:41	28.06	53.8	3.69	2.8	SR4	26/6/2014 15:41	29.03	66.5	4.59	4.1	SR4	26/6/2014 21:41	28.96	60.1	4.15	1.5
SR4	26/6/2014 3:46	28.22	57.6	3.98	1.6	SR4	26/6/2014 9:46	28.14	56.5	3.89	2.0	SR4	26/6/2014 15:46	29.03	66.5	4.58	4.6	SR4	26/6/2014 21:46	28.99	59.8	4.13	1.0
SR4	26/6/2014 3:51	28.18	57.3	3.96	2.2	SR4	26/6/2014 9:51	28.17	57.3	3.95	1.8	SR4	26/6/2014 15:51	29.02	68.0	4.69	4.3	SR4	26/6/2014 21:51	29.02	61.6	4.25	1.6
SR4	26/6/2014 3:56	28.17	56.4	3.89	2.4	SR4	26/6/2014 9:56	28.14	55.1	3.79	2.2	SR4	26/6/2014 15:56	29.06	66.8	4.61	4.5	SR4	26/6/2014 21:56	29.02	60.5	4.18	1.4
SR4	26/6/2014 4:01	28.21	56.2	3.89	1.8	SR4	26/6/2014 10:01	28.19	58.6	4.04	1.8	SR4	26/6/2014 16:01	29.06	64.8	4.48	4.6	SR4	26/6/2014 22:01	28.94	60.9	4.21	1.6
SR4	26/6/2014 4:06	28.16	56.4	3.89	2.4	SR4	26/6/2014 10:06	28.24	59.3	4.09	1.6	SR4	26/6/2014 16:06	29.14	63.4	4.38	3.7	SR4	26/6/2014 22:06	29.03	61.1	4.22	1.4
SR4	26/6/2014 4:11	28.16	58.8	4.06	2.6	SR4	26/6/2014 10:11	28.25	57.7	3.98	1.5	SR4	26/6/2014 16:11	29.14	64.4	4.44	3.5	SR4	26/6/2014 22:11	29.01	62.0	4.28	1.4
SR4	26/6/2014 4:16	28.15	59.7	4.12	2.9	SR4	26/6/2014 10:16	28.12	52.6	3.61	1.9	SR4	26/6/2014 16:16	29.18	65.1	4.49	3.7	SR4	26/6/2014 22:16	29.00	61.7	4.26	1.4
SR4	26/6/2014 4:21	28.16	57.1	3.94	1.9	SR4	26/6/2014 10:21	28.15	54.3	3.73	1.8	SR4	26/6/2014 16:21	29.18	67.5	4.65	3.6	SR4	26/6/2014 22:21	28.99	61.3	4.23	1.7
SR4	26/6/2014 4:26	28.16	60.1	4.15	2.7	SR4	26/6/2014 10:26	28.17	55.3	3.80	1.8	SR4	26/6/2014 16:26	29.16	65.7	4.53	3.5	SR4	26/6/2014 22:26	28.97	61.3	4.24	1.7
SR4	26/6/2014 4:31	28.16	58.5	4.05	2.2	SR4	26/6/2014 10:31	28.12	54.7	3.76	2.1	SR4	26/6/2014 16:31	29.29	69.3	4.77	3.6	SR4	26/6/2014 22:31	28.98	60.3	4.17	1.2
SR4	26/6/2014 4:36	28.08	65.0	4.55	2.5	SR4	26/6/2014 10:36	28.14	51.8	3.56	1.6	SR4	26/6/2014 16:36	29.28	70.4	4.84	3.6	SR4	26/6/2014 22:36	28.88	62.4	4.31	1.5
SR4	26/6/2014 4:41	28.13	60.0	4.17	2.4	SR4	26/6/2014 10:41	28.06	47.8	3.27	1.8	SR4	26/6/2014 16:41	29.30	70.7	4.87	3.4	SR4	26/6/2014 22:41	28.86	61.8	4.27	2.1
SR4	26/6/2014 4:46	28.06	64.1	4.49	2.3	SR4	26/6/2014 10:46	28.16	51.9	3.56	1.9	SR4	26/6/2014 16:46	29.28	69.8	4.83	4.3	SR4	26/6/2014 22:46	28.88	61.8	4.27	1.5
SR4	26/6/2014 4:51	28.15	63.4	4.42	2.4	SR4	26/6/2014 10:51	28.19	52.9	3.63	1.7	SR4	26/6/2014 16:51	29.43	68.6	4.73	3.9	SR4	26/6/2014 22:51	28.77	55.9	3.86	1.5
SR4	26/6/2014 4:56	28.11	62.3	4.35	2.1	SR4	26/6/2014 10:56	28.17	52.2	3.58	1.6	SR4	26/6/2014 16:56	29.33	70.7	4.88	3.9	SR4	26/6/2014 22:56	28.94	58.1	4.01	1.8
SR4	26/6/2014 5:01	28.08	61.2	4.27	2.0	SR4	26/6/2014 11:01	28.18	53.6	3.67	1.7	SR4	26/6/2014 17:01	29.32	69.3	4.78	4.6	SR4	26/6/2014 23:01	28.53	51.9	3.55	2.3
SR4	26/6/2014 5:06	28.11	63.4	4.43	2.3	SR4	26/6/2014 11:06	28.19	52.1	3.56	2.5	SR4	26/6/2014 17:06	29.29	68.1	4.72	4.2	SR4	26/6/2014 23:06	28.85	55.5	3.81	3.8
SR4	26/6/2014 5:11	28.14	57.2	3.98	1.8	SR4	26/6/2014 11:11	28.21	54.6	3.74	2.2	SR4	26/6/2014 17:11	29.23	69.7	4.83	4.0	SR4	26/6/2014 23:11	28.88	55.8	3.84	1.7
SR4	26/6/2014 5:16	28.14	55.4	3.85	1.8	SR4	26/6/2014 11:16	28.23	53.1	3.64	1.6	SR4	26/6/2014 17:16	29.28	66.0	4.56	3.6	SR4	26/6/2014 23:16	28.85	58.7	4.05	2.1
SR4	26/6/2014 5:21	28.16	55.6	3.85	1.9	SR4	26/6/2014 11:21	28.14	49.8	3.40	1.7	SR4	26/6/2014 17:21	29.27	66.9	4.62	3.9	SR4	26/6/2014 23:21	28.71	53.1	3.64	2.0
SR4	26/6/2014 5:26	28.11	59.8	4.18	2.1	SR4	26/6/2014 11:26	28.17	50.6	3.45	1.9	SR4	26/6/2014 17:26	29.23	67.3	4.65	3.7	SR4	26/6/2014 23:26	28.86	54.2	3.73	1.6
SR4	26/6/2014 5:31	28.15	55.5	3.85	1.7	SR4	26/6/2014 11:31	28.31	54.9	3.76	4.7	SR4	26/6/2014 17:31	29.23	68.9	4.77	3.6	SR4	26/6/2014 23:31	28.89	56.2	3.86	1.8
SR4	26/6/2014 5:36	28.10	54.8	3.78	1.9	SR4	26/6/2014 11:36	28.00	48.6	3.30	2.7	SR4	26/6/2014 17:36	29.21	67.7	4.70	3.6	SR4	26/6/2014 23:36	28.87	53.0	3.64	1.9
SR4	26/6/2014 5:41	27.81	46.7	3.18	2.6	SR4	26/6/2014 11:41	27.97	47.5	3.22	3.2	SR4	26/6/2014 17:41	29.21	64.3	4.44	3.3	SR4	26/6/2014 23:41	28.80	55.4	3.80	1.6
SR4	26/6/2014 5:46	28.10	55.4	3.84	2.0	SR4	26/6/2014 11:46	28.03	47.2	3.20	2.8	SR4	26/6/2014 17:46	29.07	65.6	4.53	4.7	SR4	26/6/2014 23:46	28.62	50.5	3.46	1.5
SR4	26/6/2014 5:51	28.10	52.2	3.61	1.9	SR4	26/6/2014 11:51	28.27	50.4	3.44	1.8	SR4	26/6/2014 17:51	29.07	67.2	4.64	4.0	SR4	26/6/2014 23:51	28.65	48.3	3.31	1.6
SR4	26/6/2014 5:56	28.12	55.4	3.86	1.7	SR4	26/6/2014 11:56	28.01	47.3	3.20	2.7	SR4	26/6/2014 17:56	29.05	65.4	4.52	5.4	SR4	26/6/2014 23:56	28.93	52.7	3.61	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	26/6/2014 0:00	28.22	70.6	4.96	5.7	SR5	26/6/2014 6:00	28.00	61.6	4.29	15.7	SR5	26/6/2014 12:00	28.92	77.9	5.50	5.9	SR5	26/6/2014 18:00	29.34	72.6	5.13	8.8
SR5	26/6/2014 0:05	28.22	70.4	4.94	8.2	SR5	26/6/2014 6:05	27.97	60.8	4.25	12.4	SR5	26/6/2014 12:05	28.96	78.1	5.51	4.6	SR5	26/6/2014 18:05	29.31	70.8	5.01	9.1
SR5	26/6/2014 0:10	28.20	67.2	4.71	11.3	SR5	26/6/2014 6:10	27.96	60.7	4.23	12.7	SR5	26/6/2014 12:10	29.04	78.7	5.56	7.7	SR5	26/6/2014 18:10	29.24	71.0	5.02	8.7
SR5	26/6/2014 0:15	28.22	69.6	4.88	11.7	SR5	26/6/2014 6:15	27.98	60.3	4.20	13.2	SR5	26/6/2014 12:15	28.97	78.6	5.55	4.1	SR5	26/6/2014 18:15	29.33	71.7	5.07	12.0
SR5	26/6/2014 0:20	28.24	70.3	4.93	7.9	SR5	26/6/2014 6:20	27.96	60.7	4.22	11.9	SR5	26/6/2014 12:20	29.04	78.7	5.56	6.8	SR5	26/6/2014 18:20	29.26	78.8	5.58	9.6
SR5	26/6/2014 0:25	28.31	74.6	5.28	5.6	SR5	26/6/2014 6:25	28.01	61.1	4.25	13.9	SR5	26/6/2014 12:25	29.68	83.6	5.89	3.6	SR5	26/6/2014 18:25	29.27	77.0	5.45	10.8
SR5	26/6/2014 0:30	28.32	76.1	5.40	8.9	SR5	26/6/2014 6:30	27.92	59.9	4.17	10.9	SR5	26/6/2014 12:30	29.05	78.3	5.54	8.1	SR5	26/6/2014 18:30	29.29	79.7	5.65	9.2
SR5	26/6/2014 0:35	28.29	75.5	5.37	9.4	SR5	26/6/2014 6:35	27.87	60.3	4.19	10.5	SR5	26/6/2014 12:35	29.14	79.7	5.65	7.4	SR5	26/6/2014 18:35	29.26	76.9	5.45	14.2
SR5	26/6/2014 0:40	28.33	76.3	5.43	10.2	SR5	26/6/2014 6:40	27.88	59.9	4.16	14.6	SR5	26/6/2014 12:40	29.14	79.1	5.60	3.9	SR5	26/6/2014 18:40	29.26	77.3	5.48	11.9
SR5	26/6/2014 0:45	28.32	75.5	5.36	8.8	SR5	26/6/2014 6:45	27.87	60.9	4.23	9.0	SR5	26/6/2014 12:45	29.13	79.2	5.62	4.2	SR5	26/6/2014 18:45	29.22	74.3	5.26	8.3
SR5	26/6/2014 0:50	28.39	78.2	5.62	9.3	SR5	26/6/2014 6:50	27.86	60.1	4.17	10.3	SR5	26/6/2014 12:50	29.15	79.3	5.62	5.4	SR5	26/6/2014 18:50	29.29	75.1	5.31	10.4
SR5	26/6/2014 0:55	28.50	78.0	5.63	9.3	SR5	26/6/2014 6:55	27.87	59.8	4.16	9.9	SR5	26/6/2014 12:55	29.19	78.9	5.60	6.3	SR5	26/6/2014 18:55	28.62	65.4	4.61	12.8
SR5	26/6/2014 1:00	28.45	76.7	5.50	9.3	SR5	26/6/2014 7:00	27.85	60.0	4.16	8.7	SR5	26/6/2014 13:00	29.28	79.5	5.64	10.1	SR5	26/6/2014 19:00	28.59	62.6	4.41	10.7
SR5	26/6/2014 1:05	28.51	77.1	5.56	8.7	SR5	26/6/2014 7:05	27.85	59.5	4.13	12.3	SR5	26/6/2014 13:05	29.22	78.2	5.55	5.9	SR5	26/6/2014 19:05	28.61	63.1	4.44	11.1
SR5	26/6/2014 1:10	28.50	76.2	5.48	8.6	SR5	26/6/2014 7:10	27.85	58.9	4.09	11.6	SR5	26/6/2014 13:10	29.23	78.7	5.58	5.8	SR5	26/6/2014 19:10	28.45	65.1	4.54	18.7
SR5	26/6/2014 1:15	28.52	76.6	5.52	9.6	SR5	26/6/2014 7:15	27.83	59.3	4.11	11.3	SR5	26/6/2014 13:15	29.30	78.9	5.59	5.1	SR5	26/6/2014 19:15	28.46	66.8	4.65	15.1
SR5	26/6/2014 1:20	28.56	76.5	5.52	8.4	SR5	26/6/2014 7:20	27.83	59.6	4.13	16.9	SR5	26/6/2014 13:20	29.41	78.8	5.58	5.5	SR5	26/6/2014 19:20	28.50	69.3	4.82	12.2
SR5	26/6/2014 1:25	28.55	76.2	5.50	11.1	SR5	26/6/2014 7:25	27.83	59.8	4.15	14.7	SR5	26/6/2014 13:25	29.30	78.5	5.56	7.9	SR5	26/6/2014 19:25	28.49	68.5	4.77	8.2
SR5	26/6/2014 1:30	28.55	76.0	5.48	10.4	SR5	26/6/2014 7:30	27.83	59.4	4.12	11.6	SR5	26/6/2014 13:30	29.27	78.6	5.57	7.7	SR5	26/6/2014 19:30	28.50	68.7	4.78	5.1
SR5	26/6/2014 1:35	28.57	76.4	5.53	10.4	SR5	26/6/2014 7:35	27.82	59.6	4.13	11.6	SR5	26/6/2014 13:35	29.21	78.2	5.54	9.4	SR5	26/6/2014 19:35	28.40	67.2	4.67	11.8
SR5	26/6/2014 1:40	28.59	76.4	5.52	8.8	SR5	26/6/2014 7:40	27.82	58.9	4.08	9.1	SR5	26/6/2014 13:40	29.26	78.2	5.53	6.1	SR5	26/6/2014 19:40	28.36	64.5	4.49	16.0
SR5	26/6/2014 1:45	28.57	76.0	5.49	8.5	SR5	26/6/2014 7:45	27.81	59.1	4.09	14.5	SR5	26/6/2014 13:45	29.19	77.7	5.50	5.6	SR5	26/6/2014 19:45	28.37	64.7	4.50	6.9
SR5	26/6/2014 1:50	28.56	76.0	5.50	10.7	SR5	26/6/2014 7:50	27.79	58.8	4.07	12.6	SR5	26/6/2014 13:50	29.05	75.7	5.36	6.2	SR5	26/6/2014 19:50	28.31	63.3	4.40	8.1
SR5	26/6/2014 1:55	28.56	76.0	5.50	8.6	SR5	26/6/2014 7:55	27.80	59.2	4.10	8.3	SR5	26/6/2014 13:55	28.98	74.9	5.30	8.1	SR5	26/6/2014 19:55	28.32	63.8	4.44	4.9
SR5	26/6/2014 2:00	28.57	75.6	5.46	9.3	SR5	26/6/2014 8:00	27.78	57.2	3.96	9.9	SR5	26/6/2014 14:00	28.73	71.8	5.08	9.2	SR5	26/6/2014 20:00	28.30	65.6	4.55	10.3
SR5	26/6/2014 2:05	28.57	75.9	5.49	9.3	SR5	26/6/2014 8:05	27.80	58.7	4.06	17.3	SR5	26/6/2014 14:05	28.69	71.2	5.03	9.0	SR5	26/6/2014 20:05	28.29	64.4	4.46	14.0
SR5	26/6/2014 2:10	28.54	76.5	5.54	8.1	SR5	26/6/2014 8:10	27.76	56.4	3.90	14.4	SR5	26/6/2014 14:10	28.70	70.6	4.99	11.3	SR5	26/6/2014 20:10	28.30	63.7	4.42	15.6
SR5	26/6/2014 2:15	28.55	75.8	5.49	11.3	SR5	26/6/2014 8:15	27.76	56.5	3.91	12.0	SR5	26/6/2014 14:15	28.72	69.8	4.93	5.8	SR5	26/6/2014 20:15	28.25	63.4	4.39	15.0
SR5	26/6/2014 2:20	28.57	75.9	5.49	11.7	SR5	26/6/2014 8:20	27.79	57.3	3.96	8.9	SR5	26/6/2014 14:20	28.62	69.0	4.87	6.5	SR5	26/6/2014 20:20	28.25	63.5	4.39	12.7
SR5	26/6/2014 2:25	28.57	75.4	5.45	11.5	SR5	26/6/2014 8:25	27.76	56.9	3.93	10.2	SR5	26/6/2014 14:25	28.59	68.1	4.81	4.9	SR5	26/6/2014 20:25	28.25	64.5	4.46	13.8
SR5	26/6/2014 2:30	28.56	76.3	5.52	10.3	SR5	26/6/2014 8:30	27.73	56.9	3.93	16.9	SR5	26/6/2014 14:30	28.60	68.1	4.81	4.9	SR5	26/6/2014 20:30	28.23	64.1	4.43	12.2
SR5	26/6/2014 2:35	28.55	74.9	5.42	9.3	SR5	26/6/2014 8:35	28.17	62.6	4.37	13.0	SR5	26/6/2014 14:35	28.60	67.7	4.78	9.7	SR5	26/6/2014 20:35	28.19	64.0	4.42	14.6
SR5	26/6/2014 2:40	28.53	75.1	5.43	12.5	SR5	26/6/2014 8:40	28.27	68.2	4.77	9.1	SR5	26/6/2014 14:40	28.71	68.7	4.85	7.1	SR5	26/6/2014 20:40	28.19	64.0	4.43	11.6
SR5	26/6/2014 2:45	28.52	73.4	5.31	12.3	SR5	26/6/2014 8:45	28.31	69.0	4.83	8.8	SR5	26/6/2014 14:45	28.89	71.2	5.02	4.9	SR5	26/6/2014 20:45	28.16	63.0	4.35	12.8
SR5	26/6/2014 2:50	28.51	75.0	5.43	10.3	SR5	26/6/2014 8:50	28.23	68.2	4.77	9.1	SR5	26/6/2014 14:50	28.88	72.7	5.14	4.3	SR5	26/6/2014 20:50	28.15	63.4	4.38	11.8
SR5	26/6/2014 2:55	28.50	75.9	5.48	12.3	SR5	26/6/2014 8:55	28.28	69.0	4.82	8.9	SR5	26/6/2014 14:55	29.02	75.6	5.35	3.4	SR5	26/6/2014 20:55	28.15	63.2	4.37	9.8
SR5	26/6/2014 3:00	28.49	75.6	5.46	12.5	SR5	26/6/2014 9:00	28.22	66.3	4.63	8.8	SR5	26/6/2014 15:00	29.16	77.1	5.46	7.7	SR5	26/6/2014 21:00	28.15	62.8	4.34	13.5
SR5	26/6/2014 3:05	28.51	74.6	5.39	13.7	SR5	26/6/2014 9:05	28.31	66.7	4.66	8.8	SR5	26/6/2014 15:05	29.34	78.5	5.56	3.9	SR5	26/6/2014 21:05	28.16	62.7	4.34	12.1
SR5	26/6/2014 3:10	28.51	73.6	5.32	12.5	SR5	26/6/2014 9:10	28.26	65.6	4.58	8.1	SR5	26/6/2014 15:10	29.37	78.3	5.54	7.0	SR5	26/6/2014 21:10	28.15	63.0	4.36	12.9
SR5	26/6/2014 3:15	28.51	74.4	5.38	11.3	SR5	26/6/2014 9:15	28.23	64.6	4.50	9.2	SR5	26/6/2014 15:15	29.28	76.7	5.44	6.7	SR5	26/6/2014 21:15	28.15	63.1	4.37	14.0
SR5	26/6/2014 3:20	28.53	75.4	5.43	14.6	SR5	26/6/2014 9:20	28.38	68.0	4.75	8.2	SR5	26/6/2014 15:20	29.37	77.4	5.48	7.2	SR5	26/6/2014 21:20	28.14	63.1	4.37	13.1
SR5	26/6/2014 3:25	28.55	74.6	5.37	12.8	SR5	26/6/2014 9:25	28.28	67.7	4.72	8.8	SR5	26/6/2014 15:25	29.48	78.0	5.52	5.5	SR5	26/6/2014 21:25	28.10	61.4	4.25	13.8
SR5	26/6/2014 3:30	28.55	75.0	5.40	14.4	SR5	26/6/2014 9:30	28.20	66.4	4.62	8.5	SR5	26/6/2014 15:30	29.53	79.2	5.60	8.6	SR5	26/6/2014 21:30	28.11	61.4	4.24	10.9
SR5	26/6/2014 3:35	28.53	73.4	5.29	10.9	SR5	26/6/2014 9:35	28.36	68.1	4.74	9.4	SR5	26/6/2014 15:35	29.32	78.0	5.52	8.7	SR5	26/6/2014 21:35	28.10	59.0	4.08	12.0
SR5	26/6/2014 3:40	28.56	73.4	5.26	13.7	SR5	26/6/2014 9:40	28.42	69.6	4.86	8.3	SR5	26/6/2014 15:40	29.31	77.9	5.51	9.9	SR5	26/6/2014 21:40	28.10	59.6	4.12	11.1
SR5	26/6/2014 3:45	28.55	74.6	5.34	15.7	SR5	26/6/2014 9:45	28.26	68.3	4.77	8.7	SR5	26/6/2014 15:45	29.29	77.1	5.46	11.4	SR5	26/6/2014 21:45	28.09	59.3	4.09	11.0
SR5	26/6/2014 3:50	28.57	74.5	5.35	10.9	SR5	26/6/2014 9:50	28.28	68.1	4.76	9.3	SR5	26/6/2014 15:50	29.14	75.7	5.36	8.9	SR5	26/6/2014 21:50	28.09	59.7	4.12	12.1
SR5	26/6/2014 3:55	28.54	72.8	5.24	10.6	SR5	26/6/2014 9:55	28.23	67.4	4.71	9.1	SR5	26/6/2014 15:55	28.94	71.4	5.04	9.4	SR5	26/6/2014 21:55	28.08	60.0	4.14	11.6
SR5	26/6/2014 4:00	28.55	73.5	5.29	10.8	SR5	26/6/2014 10:00	28.35	67.7	4.73	9.9	SR5	26/6/2014 16:00	28.93	70.5	4.97	9.6	SR5	26/6/2014 22:00	28.08	59.9	4.13	10.6
SR5	26/6/2014 4:05	28.55	73.8	5.31	15.3	SR5	26/6/2014 10:05	28.39	70.6	4.94	11.2	SR5	26/6/2014 16:05	29.02	71.8	5.06	9.4	SR5	26/6/2014 22:05	28.07	60.3	4.17	11.4
SR5	26/6/2014 4:10	28.56	73.0	5.24	14.3	SR5	26/6/2014 10:10	28.49	74.7	5.27	8.9	SR5	26/6/2014 16:10	29.10	73.0	5.15	10.6	SR5	26/6/2014 22:10	28.07	60.6	4.18	12.3
SR5	26/6/2014 4:15	28.56	73.6	5.27	10.5	SR5	26/6/2014 10:15	28.47	73.5	5.17	8.3	SR5	26/6/2014 16:15	29.16	73.6	5.19	12.8	SR5	26/6/2014 22:15	28.07	60.5	4.18	12.4
SR5	26/6/2014 4:20	28.54	72.0	5.17	10.0	SR5	26/6/2014 10:20	28.52	72.9	5.13	8.5	SR5	26/6/2014 16:20	29.15	74.9	5.29	10.1	SR5	26/6/2014 22:20	28.07	60.0	4.14	13.0
SR5	26/6/2014 4:25	28.54	71.6	5.13	10.8	SR5	26/6/2014 10:25	28.51	73.4	5.17	8.5	SR5	26/6/2014 16:25	29.20	76.4	5.41	11.5	SR5	26/6/2014 22:25	28.19	60.9	4.22	14.9
SR5	26/6/2014 4:30	28.55	71.4	5.13	10.0	SR5	26/6/2014 10:30	28.48	72.9	5.13	8.2	SR5	26/6/2014 16:30	29.26	78.3	5.55	13.3	SR5	26/6/2014 22:30	28.47	69.8	4.87	8.6
SR5	26/6/2014 4:35	28.54	72.2	5.19	12.4	SR5	26/6/2014 10:35	28.56	74.8	5.27	8.7	SR5	26/6/2014 16:35	29.27	78.2	5.54	15.7	SR5	26/6/2014 22:35	28.48	70.2	4.90	8.5
SR5	26/6/2014 4:40	28.52	71.9	5.15	12.6	SR5	26/6/2014 10:40	28.62	76.0	5.37	8.5	SR5	26/6/2014 16:40	29.07	76.1	5.40	15.6	SR5	26/6/2014 22:40	28.43	68.5	4.78	10.7
SR5	26/6/2014 4:45	28.52	71.4	5.11	13.5	SR5	26/6/2014 10:45	28.75	78.8	5.61	8.5	SR5	26/6/2014 16:45	29.06	76.0	5.40	12.8	SR5	26/6/2014 22:45	28.41	68.1	4.75	10.5
SR5	26/6/2014 4:50	28.53	70.1	5.02	12.6	SR5	26/6/2014 10:50	28.60	75.3	5.34	8.9	SR5	26/6/2014 16:50	29.07	76.3	5.42	16.5	SR5	26/6/2014 22:50	28.46	68.5	4.78	10.6
SR5	26/6/2014 4:55	28.56	72.6	5.21	11.2	SR5	26/6/2014 10:55	28.67	76.3	5.41	9.5	SR5	26/6/2014 16:55	29.10	76.6	5.44	11.7	SR5	26/6/2014 22:55	28.51	70.9	4.95	8.3
SR5	26/6/2014 5:00	28.54	72.4	5.17	11.3	SR5	26/6/2014 11:00	28.64	75.3	5.33	8.2	SR5	26/6/2014 17:00	29.11	76.0	5.39	12.8	SR5	26/6/2014 23:00	28.43	68.5	4.78	5.9
SR5	26/6/2014 5:05	28.53	72.9	5.22	11.0	SR5	26/6/2014 11:05	28.69	76.8	5.45	9.4	SR5	26/6/2014 17:05	29.13	76.7	5.45	12.9	SR5	26/6/2014 23:05	28.40	67.3	4.69	6.0
SR5	26/6/2014 5:10	28.55	73.0	5.23	13.9	SR5	26/6/2014 11:10	28.79	78.8	5.61	8.3	SR5	26/6/2014 17:10	29.13	76.1	5.40	11.6	SR5	26/6/2014 23:10	28.40	65.7	4.59	11.5
SR5	26/6/2014 5:15	28.52	72.6	5.20	10.9	SR5	26/6/2014 11:15	28.79	79.2	5.61	8.6	SR5	26/6/2014 17:15	29.10	75.6	5.37	9.5	SR5	26/6/2014 23:15	28.30	60.3	4.20	10.9
SR5	26/6/2014 5:20	28.52	72.3	5.16	17.4	SR5	26/6/2014 11:20	28.74	78.8	5.58	8.6	SR5	26/6/2014 17:20	29.10	75.9	5.39	10.4	SR5	26/6/2014 23:20	28.34	60.3	4.19	10.3
SR5	26/6/2014 5:25	28.52	72.0	5.14	12.5	SR5	26/6/2014 11:25	28.68	76.4	5.40	9.4	SR5	26/6/2014 17:25	29.06	74.7	5.30	8.9	SR5	26/6/2014 23:25	28.47	69.4	4.84	5.1
SR5	26/6/2014 5:30	28.46	69.4	4.94	14.6	SR5	26/6/2014 11:30	28.68	75.9	5.37	5.7	SR5	26/6/2014 17:30	29.07	75.2	5.34	10.5	SR5	26/6/2014 23:30	28.43	70.3	4.91	11.3
SR5	26/6/2014 5:35	28.39	68.3	4.84	14.9	SR5	26/6/2014 11:35	28.78	76.8	5.44	9.6	SR5	26/6/2014 17:35	29.22	76.0	5.38	10.7	SR5	26/6/2014 23:35	28.41	69.3	4.84	10.3
SR5	26/6/2014 5:40	28.46	69.1	4.91	12.9	SR5	26/6/2014 11:40	28.75	77.1	5.45	6.3	SR5	26/6/2014 17:40	29.18	76.5	5.42	8.5	SR5	26/6/2014 23:40	28.41	69.4	4.85	10.3
SR5	26/6/2014 5:45	28.33	65.7	4.62	13.8	SR5	26/6/2014 11:45	28.74	76.6	5.42	4.1	SR5	26/6/2014 17:45	29.21	77.3	5.48	8.6	SR5	26/6/2014 23:45	28.43	69.6	4.85	10.2
SR5	26/6/2014 5:50	28.05	62.1	4.34	12.0	SR5	26/6/2014 11:50	29.06	80.3	5.67	5.2	SR5	26/6/2014 17:50	29.23	76.6	5.42	8.5	SR5	26/6/2014 23:50	28.44	69.5	4.84	10.5
SR5	26/6/2014 5:55	28.00	61.8	4.31	13.0	SR5	26/6/2014 11:55	28.97	78.8	5.56	6.8	SR5	26/6/2014 17:55	29.33	76.1	5.37	9.3	SR5	26/6/2014 23:55	28.42	69.1	4.81	11.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	26/6/2014 0:00	28.74	133.7	9.05	5.0	SR9	26/6/2014 6:00	28.58	99.6	6.77	4.4	SR9						SR9	26/6/2014 18:00	28.77	113.5	7.65	2.5
SR9	26/6/2014 0:05	28.73	137.5	9.32	4.9	SR9	26/6/2014 6:05	28.59	99.2	6.74	4.7	SR9						SR9	26/6/2014 18:05	28.74	109.2	7.36	2.4
SR9	26/6/2014 0:10	28.74	137.8	9.34	4.8	SR9	26/6/2014 6:10	28.59	100.6	6.84	5.2	SR9						SR9	26/6/2014 18:10	28.62	100.1	6.76	2.2
SR9	26/6/2014 0:15	28.76	138.6	9.39	4.6	SR9	26/6/2014 6:15	28.61	102.1	6.95	4.4	SR9						SR9	26/6/2014 18:15	28.64	100.9	6.81	2.1
SR9	26/6/2014 0:20	28.79	136.9	9.27	4.6	SR9	26/6/2014 6:20	28.64	105.0	7.15	4.8	SR9						SR9	26/6/2014 18:20	28.91	120.7	8.12	2.3
SR9	26/6/2014 0:25	28.81	140.9	9.54	4.9	SR9	26/6/2014 6:25	28.61	102.0	6.95	5.1	SR9						SR9	26/6/2014 18:25	28.96	123.2	8.28	2.4
SR9	26/6/2014 0:30	28.78	138.5	9.39	5.0	SR9	26/6/2014 6:30	28.62	103.8	7.06	4.2	SR9						SR9	26/6/2014 18:30	28.74	114.8	7.74	2.5
SR9	26/6/2014 0:35	28.79	135.4	9.17	4.9	SR9	26/6/2014 6:35	28.60	99.7	6.80	4.7	SR9	26/6/2014 12:35	29.01	132.4	8.96	1.7	SR9	26/6/2014 18:35	28.91	125.7	8.46	2.8
SR9	26/6/2014 0:40	28.79	134.0	9.06	5.0	SR9	26/6/2014 6:40	28.59	101.0	6.89	4.2	SR9	26/6/2014 12:40	28.89	117.2	7.91	2.0	SR9	26/6/2014 18:40	28.84	121.6	8.19	2.4
SR9	26/6/2014 0:45	28.76	138.9	9.40	5.8	SR9	26/6/2014 6:45	28.60	101.0	6.89	4.0	SR9	26/6/2014 12:45	29.10	151.6	10.22	2.0	SR9	26/6/2014 18:45	28.81	118.6	7.99	2.4
SR9	26/6/2014 0:50	28.83	138.4	9.37	5.0	SR9	26/6/2014 6:50	28.64	108.7	7.41	4.5	SR9	26/6/2014 12:50	29.14	168.4	11.35	1.9	SR9	26/6/2014 18:50	28.85	118.4	7.98	2.5
SR9	26/6/2014 0:55	28.83	140.7	9.53	5.7	SR9	26/6/2014 6:55	28.59	99.5	6.79	4.1	SR9	26/6/2014 12:55	29.18	200.1	13.48	1.9	SR9	26/6/2014 18:55	28.79	114.8	7.73	2.2
SR9	26/6/2014 1:00	28.79	135.7	9.20	6.2	SR9	26/6/2014 7:00	28.65	106.1	7.23	4.7	SR9	26/6/2014 13:00	29.17	195.4	13.15	2.2	SR9	26/6/2014 19:00	28.59	92.6	6.25	2.9
SR9	26/6/2014 1:05	28.68	122.7	8.33	4.9	SR9	26/6/2014 7:05	28.65	105.1	7.16	4.5	SR9	26/6/2014 13:05	29.16	186.7	12.57	2.1	SR9	26/6/2014 19:05	28.61	91.8	6.19	2.6
SR9	26/6/2014 1:10	28.69	124.6	8.46	6.1	SR9	26/6/2014 7:10	28.67	108.7	7.40	4.4	SR9	26/6/2014 13:10	29.14	165.2	11.12	1.9	SR9	26/6/2014 19:10	28.75	95.8	6.46	2.6
SR9	26/6/2014 1:15	28.68	123.8	8.41	4.9	SR9	26/6/2014 7:15	28.70	110.8	7.54	4.8	SR9	26/6/2014 13:15	29.15	187.8	12.64	2.5	SR9	26/6/2014 19:15	28.78	102.8	6.93	2.5
SR9	26/6/2014 1:20	28.67	124.8	8.48	4.4	SR9	26/6/2014 7:20	28.70	108.1	7.36	4.6	SR9	26/6/2014 13:20	29.13	173.0	11.64	2.1	SR9	26/6/2014 19:20	28.75	100.3	6.76	2.6
SR9	26/6/2014 1:25	28.60	120.3	8.19	4.8	SR9	26/6/2014 7:25	28.74	112.6	7.65	4.8	SR9	26/6/2014 13:25	29.13	181.3	12.21	2.2	SR9	26/6/2014 19:25	28.66	95.6	6.45	2.8
SR9	26/6/2014 1:30	28.60	110.2	7.50	4.6	SR9	26/6/2014 7:30	28.69	103.6	7.05	4.6	SR9	26/6/2014 13:30	29.15	207.9	13.99	2.3	SR9	26/6/2014 19:30	28.93	111.4	7.49	2.3
SR9	26/6/2014 1:35	28.63	115.8	7.88	4.9	SR9	26/6/2014 7:35	28.73	108.6	7.37	4.4	SR9	26/6/2014 13:35	29.14	202.2	13.61	2.2	SR9	26/6/2014 19:35	29.05	118.9	7.97	2.3
SR9	26/6/2014 1:40	28.65	119.8	8.15	5.0	SR9	26/6/2014 7:40	28.70	105.8	7.19	4.4	SR9	26/6/2014 13:40	29.14	209.8	14.12	2.3	SR9	26/6/2014 19:40	28.64	95.9	6.46	2.4
SR9	26/6/2014 1:45	28.65	119.6	8.12	5.1	SR9	26/6/2014 7:45	28.74	111.1	7.54	4.2	SR9	26/6/2014 13:45	29.17	209.0	14.07	2.3	SR9	26/6/2014 19:45	28.73	99.8	6.72	2.3
SR9	26/6/2014 1:50	28.72	122.9	8.33	5.4	SR9	26/6/2014 7:50	28.71	108.4	7.36	4.5	SR9	26/6/2014 13:50	29.11	203.1	13.68	2.2	SR9	26/6/2014 19:50	29.13	127.1	8.52	2.3
SR9	26/6/2014 1:55	28.65	118.8	8.08	4.6	SR9	26/6/2014 7:55	28.79	113.7	7.69	4.4	SR9	26/6/2014 13:55	29.12	190.2	12.81	2.2	SR9	26/6/2014 19:55	29.11	121.2	8.13	2.2
SR9	26/6/2014 2:00	28.75	129.5	8.78	6.3	SR9	26/6/2014 8:00	28.80	113.7	7.70	4.6	SR9	26/6/2014 14:00	29.09	191.6	12.92	2.3	SR9	26/6/2014 20:00	29.12	125.8	8.44	2.3
SR9	26/6/2014 2:05	28.76	131.1	8.88	5.7	SR9	26/6/2014 8:05	28.80	113.7	7.69	5.2	SR9	26/6/2014 14:05	29.06	193.4	13.04	3.0	SR9	26/6/2014 20:05	29.15	131.6	8.82	2.3
SR9	26/6/2014 2:10	28.69	126.4	8.58	4.9	SR9	26/6/2014 8:10	28.80	114.1	7.73	5.3	SR9	26/6/2014 14:10	29.07	194.3	13.10	2.7	SR9	26/6/2014 20:10	29.10	126.7	8.49	2.4
SR9	26/6/2014 2:15	28.70	124.5	8.46	5.3	SR9	26/6/2014 8:15	28.80	117.7	7.97	4.5	SR9	26/6/2014 14:15	29.09	195.5	13.17	2.5	SR9	26/6/2014 20:15	29.10	126.9	8.51	2.3
SR9	26/6/2014 2:20	28.73	132.8	9.01	5.3	SR9	26/6/2014 8:20	28.81	118.6	8.03	4.3	SR9	26/6/2014 14:20	29.07	172.2	11.60	2.5	SR9	26/6/2014 20:20	29.07	121.5	8.15	2.3
SR9	26/6/2014 2:25	28.67	116.0	7.88	6.0	SR9	26/6/2014 8:25	28.70	110.2	7.49	4.4	SR9	26/6/2014 14:25	29.08	163.4	11.00	2.4	SR9	26/6/2014 20:25	28.96	115.8	7.79	2.5
SR9	26/6/2014 2:30	28.73	128.8	8.74	5.1	SR9	26/6/2014 8:30	28.81	118.4	8.03	4.9	SR9	26/6/2014 14:30	29.12	171.6	11.54	2.2	SR9	26/6/2014 20:30	29.02	120.3	8.08	2.2
SR9	26/6/2014 2:35	28.71	129.4	8.78	5.0	SR9	26/6/2014 8:35	28.79	116.6	7.90	4.6	SR9	26/6/2014 14:35	29.04	155.3	10.45	2.5	SR9	26/6/2014 20:35	29.06	122.1	8.20	2.3
SR9	26/6/2014 2:40	28.86	140.0	9.47	5.9	SR9	26/6/2014 8:40	28.81	117.6	7.96	4.6	SR9	26/6/2014 14:40	29.04	154.8	10.41	2.3	SR9	26/6/2014 20:40	29.05	121.3	8.15	2.4
SR9	26/6/2014 2:45	28.69	129.8	8.81	5.5	SR9	26/6/2014 8:45	28.81	120.7	8.16	5.3	SR9	26/6/2014 14:45	28.89	145.0	9.77	2.1	SR9	26/6/2014 20:45	29.10	125.2	8.40	2.3
SR9	26/6/2014 2:50	28.68	124.8	8.47	5.3	SR9	26/6/2014 8:50	28.81	122.4	8.28	4.7	SR9	26/6/2014 14:50	28.87	145.0	9.77	2.2	SR9	26/6/2014 20:50	29.07	122.8	8.25	2.2
SR9	26/6/2014 2:55	28.62	125.4	8.52	4.9	SR9	26/6/2014 8:55	28.81	123.6	8.36	5.1	SR9	26/6/2014 14:55	28.99	153.0	10.30	2.0	SR9	26/6/2014 20:55	29.06	121.5	8.16	2.1
SR9	26/6/2014 3:00	28.67	122.2	8.28	4.9	SR9	26/6/2014 9:00	28.78	120.2	8.16	4.2	SR9	26/6/2014 15:00	28.90	146.7	9.89	1.9	SR9	26/6/2014 21:00	29.04	121.3	8.15	2.2
SR9	26/6/2014 3:05	28.69	119.7	8.11	4.7	SR9	26/6/2014 9:05	28.79	121.1	8.20	4.6	SR9	26/6/2014 15:05	28.74	144.3	9.75	2.2	SR9	26/6/2014 21:05	29.06	124.2	8.34	2.4
SR9	26/6/2014 3:10	28.74	126.0	8.53	5.0	SR9	26/6/2014 9:10	28.79	124.8	8.45	4.8	SR9	26/6/2014 15:10	28.78	140.8	9.51	2.8	SR9	26/6/2014 21:10	29.13	129.8	8.71	2.2
SR9	26/6/2014 3:15	28.64	116.3	7.89	4.6	SR9	26/6/2014 9:15	28.78	124.4	8.42	4.7	SR9	26/6/2014 15:15	28.72	137.1	9.26	1.8	SR9	26/6/2014 21:15	29.12	131.4	8.82	2.5
SR9	26/6/2014 3:20	28.62	107.5	7.30	4.9	SR9	26/6/2014 9:20	28.79	128.9	8.72	4.5	SR9	26/6/2014 15:20	28.74	141.3	9.55	2.3	SR9	26/6/2014 21:20	29.11	134.5	9.04	2.9
SR9	26/6/2014 3:25	28.64	112.6	7.64	5.3	SR9	26/6/2014 9:25	28.80	127.3	8.63	4.3	SR9	26/6/2014 15:25	28.78	150.3	10.15	2.1	SR9	26/6/2014 21:25	29.10	138.7	9.33	2.6
SR9	26/6/2014 3:30	28.67	119.5	8.10	5.0	SR9	26/6/2014 9:30	28.84	139.2	9.41	4.6	SR9	26/6/2014 15:30	28.74	146.8	9.92	2.0	SR9	26/6/2014 21:30	29.11	143.0	9.62	2.6
SR9	26/6/2014 3:35	28.69	117.6	7.98	5.2	SR9	26/6/2014 9:35	28.82	130.7	8.85	4.3	SR9	26/6/2014 15:35	28.77	150.6	10.17	2.0	SR9	26/6/2014 21:35	29.11	148.0	9.95	2.8
SR9	26/6/2014 3:40	28.67	112.9	7.66	4.6	SR9	26/6/2014 9:40	28.84	136.5	9.22	4.1	SR9	26/6/2014 15:40	28.70	142.4	9.63	1.9	SR9	26/6/2014 21:40	29.11	146.5	9.86	2.7
SR9	26/6/2014 3:45	28.69	112.3	7.61	5.2	SR9	26/6/2014 9:45	28.85	139.5	9.42	4.4	SR9	26/6/2014 15:45	28.68	138.7	9.39	2.1	SR9	26/6/2014 21:45	29.10	142.5	9.59	2.6
SR9	26/6/2014 3:50	28.67	108.7	7.37	4.8	SR9	26/6/2014 9:50	28.87	132.3	8.94	4.3	SR9	26/6/2014 15:50	28.74	146.1	9.88	2.3	SR9	26/6/2014 21:50	29.09	139.7	9.40	2.6
SR9	26/6/2014 3:55	28.77	119.0	8.05	4.7	SR9	26/6/2014 9:55	28.86	116.8	7.88	4.2	SR9	26/6/2014 15:55	28.73	135.5	9.16	2.4	SR9	26/6/2014 21:55	29.11	142.9	9.61	2.6
SR9	26/6/2014 4:00	28.74	113.8	7.70	5.0	SR9	26/6/2014 10:00	28.91	118.3	7.99	4.0	SR9	26/6/2014 16:00	28.77	139.9	9.46	2.0	SR9	26/6/2014 22:00	29.13	142.0	9.55	2.7
SR9	26/6/2014 4:05	28.72	106.2	7.18	4.8	SR9	26/6/2014 10:05	28.93	116.0	7.83	4.1	SR9	26/6/2014 16:05	28.82	151.0	10.20	2.5	SR9	26/6/2014 22:05	29.10	134.7	9.07	2.5
SR9	26/6/2014 4:10	28.70	104.3	7.06	4.5	SR9	26/6/2014 10:10	28.92	142.0	9.58	4.2	SR9	26/6/2014 16:10	28.81	138.9	9.35	2.4	SR9	26/6/2014 22:10	29.11	137.2	9.23	2.7
SR9	26/6/2014 4:15	28.69	103.5	7.01	7.8	SR9	26/6/2014 10:15	28.91	145.6	9.83	4.5	SR9	26/6/2014 16:15	28.73	134.8	9.11	2.4	SR9	26/6/2014 22:15	29.13	141.4	9.51	2.3
SR9	26/6/2014 4:20	28.69	101.2	6.85	4.8	SR9	26/6/2014 10:20	28.94	139.8	9.44	4.2	SR9	26/6/2014 16:20	28.71	130.4	8.82	2.2	SR9	26/6/2014 22:20	29.13	138.1	9.29	2.5
SR9	26/6/2014 4:25	28.67	104.0	7.05	4.6	SR9	26/6/2014 10:25	28.93	145.6	9.83	4.2	SR9	26/6/2014 16:25	28.69	128.5	8.69	2.4	SR9	26/6/2014 22:25	29.06	130.2	8.76	2.1
SR9	26/6/2014 4:30	28.68	107.6	7.30	5.0	SR9	26/6/2014 10:30	28.94	148.8	10.05	4.3	SR9	26/6/2014 16:30	28.72	130.0	8.79	2.0	SR9	26/6/2014 22:30	29.05	124.8	8.39	2.2
SR9	26/6/2014 4:35	28.69	106.7	7.23	4.3	SR9	26/6/2014 10:35	28.94	152.2	10.28	5.2	SR9	26/6/2014 16:35	28.74	129.6	8.76	2.1	SR9	26/6/2014 22:35	29.04	122.8	8.25	2.4
SR9	26/6/2014 4:40	28.70	108.7	7.36	4.7	SR9	26/6/2014 10:40	28.93	150.7	10.19	4.8	SR9	26/6/2014 16:40	28.79	132.6	8.95	2.4	SR9	26/6/2014 22:40	29.01	118.7	7.97	2.3
SR9	26/6/2014 4:45	28.71	109.9	7.44	5.0	SR9	26/6/2014 10:45	28.94	150.4	10.16	4.0	SR9	26/6/2014 16:45	28.62	113.1	7.65	1.9	SR9	26/6/2014 22:45	29.04	121.6	8.17	2.2
SR9	26/6/2014 4:50	28.70	111.4	7.54	4.5	SR9	26/6/2014 10:50	28.96	148.8	10.06	4.2	SR9	26/6/2014 16:50	28.77	123.5	8.34	2.4	SR9	26/6/2014 22:50	29.03	122.0	8.20	2.3
SR9	26/6/2014 4:55	28.70	108.8	7.36	4.5	SR9	26/6/2014 10:55	28.93	153.1	10.35	4.3	SR9	26/6/2014 16:55	28.75	122.5	8.28	2.0	SR9	26/6/2014 22:55	29.06	123.0	8.26	2.4
SR9	26/6/2014 5:00	28.72	110.1	7.47	4.8	SR9	26/6/2014 11:00	28.94	141.1	9.55	3.8	SR9	26/6/2014 17:00	28.69	117.0	7.91	2.0	SR9	26/6/2014 23:00	29.07	124.8	8.38	2.3
SR9	26/6/2014 5:05	28.70	112.5	7.61	4.8	SR9	26/6/2014 11:05	28.91	152.5	10.32	4.6	SR9	26/6/2014 17:05	28.65	118.1	7.99	2.0	SR9	26/6/2014 23:05	29.02	115.6	7.76	2.3
SR9	26/6/2014 5:10	28.64	107.9	7.33	4.9	SR9	26/6/2014 11:10	28.92	156.9	10.61	4.7	SR9	26/6/2014 17:10	28.70	127.0	8.58	2.2	SR9	26/6/2014 23:10	29.06	126.5	8.50	2.6
SR9	26/6/2014 5:15	28.59	104.7	7.13	4.7	SR9	26/6/2014 11:15	28.91	150.5	10.18	3.8	SR9	26/6/2014 17:15	28.64	116.1	7.85	2.6	SR9	26/6/2014 23:15	29.11	139.2	9.35	2.7
SR9	26/6/2014 5:20	28.64	111.5	7.59	5.3	SR9	26/6/2014 11:20	28.93	149.4	10.11	3.9	SR9	26/6/2014 17:20	28.70	124.9	8.44	2.3	SR9	26/6/2014 23:20	29.13	139.2	9.36	2.6
SR9	26/6/2014 5:25	28.62	107.2	7.30	6.0	SR9	26/6/2014 11:25	28.96	148.1	10.02	3.9	SR9	26/6/2014 17:25	28.74	126.4	8.53	2.1	SR9	26/6/2014 23:25	29.13	136.6	9.18	2.7
SR9	26/6/2014 5:30	28.61	103.2	7.02	4.9	SR9	26/6/2014 11:30	29.03	141.7	9.57	4.0	SR9	26/6/2014 17:30	28.79	130.8	8.82	2.3	SR9	26/6/2014 23:30	29.13	134.2	9.00	2.5
SR9	26/6/2014 5:35	28.58	98.8	6.71	4.8	SR9	26/6/2014 11:35	29.00	158.8	10.71	4.9	SR9	26/6/2014 17:35	28.73	124.8	8.42	2.1	SR9	26/6/2014 23:35	29.23	148.6	9.96	2.5
SR9	26/6/2014 5:40	28.56	97.0	6.59	4.7	SR9	26/6/2014 11:40	29.03	150.1	10.12	4.5	SR9	26/6/2014 17:40	28.56	101.3	6.84	1.8	SR9	26/6/2014 23:40	29.27	162.4	10.89	2.1
SR9	26/6/2014 5:45	28.55	96.4	6.56	4.4	SR9	26/6/2014 11:45	29.01	157.4	10.63	4.1	SR9	26/6/2014 17:45	28.74	111.1	7.50	2.6	SR9	26/6/2014 23:45	29.30	169.4	11.36	1.8
SR9	26/6/2014 5:50	28.57	98.7	6.71	4.7	SR9	26/6/2014 11:50	29.04	155.1	10.46	4.4	SR9	26/6/2014 17:50	28.70	109.8	7.41	2.7	SR9	26/6/2014 23:50	29.30	170.5	11.42	1.8
SR9	26/6/2014 5:55	28.57	99.7	6.78	4.2	SR9	26/6/2014 11:55	29.03	140.0	9.43	4.2	SR9	26/6/2014 17:55	28.69	107.2	7.23	2.4	SR9	26/6/2014 23:55	29.28	171.1	11.47	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	26/6/2014 0:00	28.27	80.8	5.41	3.2	SR10	26/6/2014 6:00	28.25	81.5	5.51	1.3	SR10	26/6/2014 12:00	28.52	99.4	6.68	1.9	SR10	26/6/2014 18:00	28.52	103.4	6.91	2.3
SR10	26/6/2014 0:05	28.29	84.6	5.67	2.8	SR10	26/6/2014 6:05	28.24	80.6	5.45	1.3	SR10	26/6/2014 12:05	28.72	108.8	7.30	1.8	SR10	26/6/2014 18:05	28.59	105.6	7.05	2.9
SR10	26/6/2014 0:10	28.25	77.2	5.17	3.1	SR10	26/6/2014 6:10	28.22	78.1	5.28	1.0	SR10	26/6/2014 12:10	28.99	113.0	7.56	1.6	SR10	26/6/2014 18:10	28.69	107.9	7.20	2.3
SR10	26/6/2014 0:15	28.24	76.1	5.10	3.0	SR10	26/6/2014 6:15	28.20	82.6	5.59	1.3	SR10	26/6/2014 12:15	28.76	98.4	6.59	1.8	SR10	26/6/2014 18:15	28.70	112.0	7.47	2.2
SR10	26/6/2014 0:20	28.32	81.6	5.48	2.6	SR10	26/6/2014 6:20	28.20	82.1	5.55	1.5	SR10	26/6/2014 12:20	28.57	92.5	6.21	2.0	SR10	26/6/2014 18:20	28.71	115.6	7.71	2.3
SR10	26/6/2014 0:25	28.45	98.3	6.61	2.0	SR10	26/6/2014 6:25	28.21	83.1	5.62	1.4	SR10	26/6/2014 12:25	29.02	105.3	7.03	1.8	SR10	26/6/2014 18:25	28.75	118.2	7.89	2.3
SR10	26/6/2014 0:30	28.37	94.7	6.37	2.2	SR10	26/6/2014 6:30	28.18	84.7	5.73	1.4	SR10	26/6/2014 12:30	28.77	99.2	6.65	1.8	SR10	26/6/2014 18:30	28.70	117.7	7.85	2.3
SR10	26/6/2014 0:35	28.21	80.5	5.39	3.0	SR10	26/6/2014 6:35	28.27	97.4	6.59	1.4	SR10	26/6/2014 12:35	28.49	92.9	6.24	2.0	SR10	26/6/2014 18:35	28.71	116.6	7.78	2.1
SR10	26/6/2014 0:40	28.10	82.2	5.50	3.2	SR10	26/6/2014 6:40	28.25	93.3	6.32	1.4	SR10	26/6/2014 12:40	28.70	99.9	6.70	2.0	SR10	26/6/2014 18:40	28.87	125.9	8.39	2.3
SR10	26/6/2014 0:45	28.40	88.6	5.97	1.7	SR10	26/6/2014 6:45	28.25	91.6	6.20	1.4	SR10	26/6/2014 12:45	28.60	96.5	6.48	2.4	SR10	26/6/2014 18:45	28.89	124.5	8.29	2.2
SR10	26/6/2014 0:50	28.43	96.6	6.50	2.1	SR10	26/6/2014 6:50	28.24	90.4	6.12	1.2	SR10	26/6/2014 12:50	28.79	102.9	6.91	1.9	SR10	26/6/2014 18:50	28.78	119.6	7.97	2.6
SR10	26/6/2014 0:55	28.30	93.3	6.28	2.2	SR10	26/6/2014 6:55	28.22	88.8	6.01	1.7	SR10	26/6/2014 12:55	28.80	103.9	6.95	3.1	SR10	26/6/2014 18:55	28.72	115.0	7.67	2.1
SR10	26/6/2014 1:00	28.37	92.2	6.21	2.0	SR10	26/6/2014 7:00	28.16	84.7	5.74	2.0	SR10	26/6/2014 13:00	28.68	103.9	6.97	1.9	SR10	26/6/2014 19:00	28.83	112.6	7.50	2.2
SR10	26/6/2014 1:05	28.32	92.6	6.24	2.0	SR10	26/6/2014 7:05	28.16	84.6	5.73	1.5	SR10	26/6/2014 13:05	28.55	101.0	6.80	1.8	SR10	26/6/2014 19:05	28.79	116.6	7.77	2.2
SR10	26/6/2014 1:10	28.28	91.0	6.12	2.1	SR10	26/6/2014 7:10	28.17	84.8	5.74	1.8	SR10	26/6/2014 13:10	28.63	103.4	6.96	1.8	SR10	26/6/2014 19:10	28.75	116.0	7.73	2.1
SR10	26/6/2014 1:15	28.29	93.3	6.27	1.8	SR10	26/6/2014 7:15	28.15	82.2	5.57	1.9	SR10	26/6/2014 13:15	28.48	99.0	6.66	2.2	SR10	26/6/2014 19:15	28.74	115.5	7.70	2.5
SR10	26/6/2014 1:20	28.25	88.6	5.96	1.8	SR10	26/6/2014 7:20	28.17	85.4	5.78	1.7	SR10	26/6/2014 13:20	28.81	103.8	6.96	1.8	SR10	26/6/2014 19:20	28.75	115.3	7.69	2.5
SR10	26/6/2014 1:25	28.26	90.6	6.10	1.8	SR10	26/6/2014 7:25	28.17	84.3	5.70	3.1	SR10	26/6/2014 13:25	28.48	96.5	6.47	2.1	SR10	26/6/2014 19:25	28.84	106.6	7.11	2.4
SR10	26/6/2014 1:30	28.21	85.6	5.77	2.0	SR10	26/6/2014 7:30	28.17	81.2	5.50	1.6	SR10	26/6/2014 13:30	28.52	94.8	6.35	2.0	SR10	26/6/2014 19:30	28.80	110.2	7.35	2.1
SR10	26/6/2014 1:35	28.22	87.4	5.89	2.2	SR10	26/6/2014 7:35	28.18	80.6	5.45	1.8	SR10	26/6/2014 13:35	28.38	95.8	6.44	2.0	SR10	26/6/2014 19:35	28.83	105.3	7.02	2.3
SR10	26/6/2014 1:40	28.24	86.9	5.87	1.9	SR10	26/6/2014 7:40	28.16	81.0	5.48	1.7	SR10	26/6/2014 13:40	28.37	95.2	6.40	2.1	SR10	26/6/2014 19:40	28.79	111.2	7.42	2.6
SR10	26/6/2014 1:45	28.24	81.6	5.50	2.0	SR10	26/6/2014 7:45	28.18	78.1	5.28	1.5	SR10	26/6/2014 13:45	28.41	95.3	6.41	2.0	SR10	26/6/2014 19:45	28.78	106.8	7.13	2.2
SR10	26/6/2014 1:50	28.29	83.4	5.63	1.6	SR10	26/6/2014 7:50	28.18	77.3	5.22	1.7	SR10	26/6/2014 13:50	28.46	99.1	6.66	2.0	SR10	26/6/2014 19:50	28.87	111.5	7.45	2.2
SR10	26/6/2014 1:55	28.24	87.6	5.91	1.9	SR10	26/6/2014 7:55	28.20	78.0	5.27	1.5	SR10	26/6/2014 13:55	28.72	104.4	6.99	1.8	SR10	26/6/2014 19:55	28.81	112.7	7.51	2.7
SR10	26/6/2014 2:00	28.20	85.7	5.78	1.6	SR10	26/6/2014 8:00	28.20	78.3	5.29	1.8	SR10	26/6/2014 14:00	28.78	106.3	7.11	1.7	SR10	26/6/2014 20:00	28.93	130.6	8.70	1.9
SR10	26/6/2014 2:05	28.19	84.3	5.68	1.8	SR10	26/6/2014 8:05	28.21	77.7	5.25	1.4	SR10	26/6/2014 14:05	28.77	104.1	6.97	1.8	SR10	26/6/2014 20:05	28.95	137.8	9.17	2.2
SR10	26/6/2014 2:10	28.13	80.5	5.43	1.7	SR10	26/6/2014 8:10	28.20	75.4	5.09	1.3	SR10	26/6/2014 14:10	28.82	106.7	7.13	1.8	SR10	26/6/2014 20:10	28.96	133.5	8.89	2.2
SR10	26/6/2014 2:15	28.13	79.8	5.38	1.8	SR10	26/6/2014 8:15	28.19	76.4	5.15	1.6	SR10	26/6/2014 14:15	28.83	106.5	7.12	1.9	SR10	26/6/2014 20:15	28.98	139.7	9.30	2.0
SR10	26/6/2014 2:20	28.12	78.7	5.30	1.6	SR10	26/6/2014 8:20	28.20	75.6	5.10	1.4	SR10	26/6/2014 14:20	28.45	90.5	6.06	2.2	SR10	26/6/2014 20:20	28.93	132.6	8.83	2.2
SR10	26/6/2014 2:25	28.12	77.0	5.19	1.7	SR10	26/6/2014 8:25	28.19	75.7	5.11	1.8	SR10	26/6/2014 14:25	28.85	101.8	6.80	2.3	SR10	26/6/2014 20:25	28.95	133.9	8.92	2.2
SR10	26/6/2014 2:30	28.15	74.2	5.00	2.1	SR10	26/6/2014 8:30	28.19	73.3	4.95	1.8	SR10	26/6/2014 14:30	28.46	90.5	6.06	2.1	SR10	26/6/2014 20:30	29.00	139.7	9.30	2.2
SR10	26/6/2014 2:35	28.11	76.5	5.15	1.8	SR10	26/6/2014 8:35	28.21	82.1	5.54	1.4	SR10	26/6/2014 14:35	28.47	91.0	6.10	2.1	SR10	26/6/2014 20:35	29.03	139.6	9.30	2.0
SR10	26/6/2014 2:40	28.11	75.8	5.10	2.1	SR10	26/6/2014 8:40	28.16	75.7	5.10	1.7	SR10	26/6/2014 14:40	28.45	92.3	6.19	2.2	SR10	26/6/2014 20:40	28.98	134.1	8.93	1.9
SR10	26/6/2014 2:45	28.16	71.8	4.82	2.0	SR10	26/6/2014 8:45	28.19	80.0	5.40	1.7	SR10	26/6/2014 14:45	28.39	93.2	6.25	2.1	SR10	26/6/2014 20:45	28.98	129.8	8.65	2.5
SR10	26/6/2014 2:50	28.17	71.5	4.80	2.4	SR10	26/6/2014 8:50	28.19	79.0	5.33	1.5	SR10	26/6/2014 14:50	28.46	94.3	6.33	2.1	SR10	26/6/2014 20:50	28.98	124.8	8.32	2.2
SR10	26/6/2014 2:55	28.23	74.2	4.98	2.6	SR10	26/6/2014 8:55	28.20	74.9	5.05	1.5	SR10	26/6/2014 14:55	28.39	92.1	6.18	2.4	SR10	26/6/2014 20:55	28.92	122.3	8.16	2.2
SR10	26/6/2014 3:00	28.33	77.0	5.18	1.9	SR10	26/6/2014 9:00	28.24	70.3	4.75	1.2	SR10	26/6/2014 15:00	28.33	88.0	5.90	2.3	SR10	26/6/2014 21:00	28.87	122.0	8.13	2.3
SR10	26/6/2014 3:05	28.45	92.5	6.23	2.0	SR10	26/6/2014 9:05	28.20	82.1	5.54	1.6	SR10	26/6/2014 15:05	28.32	88.6	5.94	2.5	SR10	26/6/2014 21:05	28.89	122.4	8.16	2.1
SR10	26/6/2014 3:10	28.39	97.1	6.54	1.8	SR10	26/6/2014 9:10	28.20	84.3	5.69	2.0	SR10	26/6/2014 15:10	28.36	89.2	5.97	2.2	SR10	26/6/2014 21:10	28.86	119.5	7.96	2.3
SR10	26/6/2014 3:15	28.37	96.5	6.50	1.6	SR10	26/6/2014 9:15	28.18	87.1	5.87	1.6	SR10	26/6/2014 15:15	28.34	90.1	6.04	2.1	SR10	26/6/2014 21:15	28.87	117.8	7.86	2.1
SR10	26/6/2014 3:20	28.34	92.6	6.23	1.8	SR10	26/6/2014 9:20	28.22	87.5	5.90	1.4	SR10	26/6/2014 15:20	28.34	90.3	6.05	2.3	SR10	26/6/2014 21:20	28.89	117.2	7.81	2.1
SR10	26/6/2014 3:25	28.32	92.2	6.21	1.8	SR10	26/6/2014 9:25	28.20	91.8	6.19	1.7	SR10	26/6/2014 15:25	28.33	89.6	6.01	2.4	SR10	26/6/2014 21:25	28.83	113.5	7.57	1.9
SR10	26/6/2014 3:30	28.28	88.6	5.96	2.0	SR10	26/6/2014 9:30	28.21	89.8	6.06	1.7	SR10	26/6/2014 15:30	28.34	87.8	5.88	2.0	SR10	26/6/2014 21:30	28.85	113.4	7.57	2.0
SR10	26/6/2014 3:35	28.28	84.7	5.69	2.0	SR10	26/6/2014 9:35	28.17	85.7	5.78	1.8	SR10	26/6/2014 15:35	28.33	88.0	5.90	2.4	SR10	26/6/2014 21:35	28.75	110.0	7.34	2.4
SR10	26/6/2014 3:40	28.31	91.1	6.13	2.0	SR10	26/6/2014 9:40	28.26	87.9	5.93	1.6	SR10	26/6/2014 15:40	28.30	86.4	5.79	2.4	SR10	26/6/2014 21:40	28.75	107.2	7.16	2.2
SR10	26/6/2014 3:45	28.27	88.8	5.97	2.1	SR10	26/6/2014 9:45	28.31	90.4	6.10	1.5	SR10	26/6/2014 15:45	28.38	83.6	5.59	2.5	SR10	26/6/2014 21:45	28.72	108.9	7.27	2.6
SR10	26/6/2014 3:50	28.27	86.7	5.83	1.9	SR10	26/6/2014 9:50	28.35	91.8	6.19	1.5	SR10	26/6/2014 15:50	28.40	87.5	5.86	2.3	SR10	26/6/2014 21:50	28.65	100.6	6.72	2.5
SR10	26/6/2014 3:55	28.28	88.8	5.97	2.0	SR10	26/6/2014 9:55	28.32	90.1	6.07	1.6	SR10	26/6/2014 15:55	28.47	86.6	5.80	2.2	SR10	26/6/2014 21:55	28.70	102.3	6.83	2.4
SR10	26/6/2014 4:00	28.29	90.6	6.10	2.2	SR10	26/6/2014 10:00	28.34	92.5	6.24	1.7	SR10	26/6/2014 16:00	28.47	100.6	6.74	3.0	SR10	26/6/2014 22:00	28.55	97.6	6.52	2.7
SR10	26/6/2014 4:05	28.29	92.0	6.19	2.0	SR10	26/6/2014 10:05	28.32	94.4	6.36	1.7	SR10	26/6/2014 16:05	28.57	104.2	6.98	2.6	SR10	26/6/2014 22:05	28.38	86.1	5.76	2.8
SR10	26/6/2014 4:10	28.28	91.6	6.16	1.8	SR10	26/6/2014 10:10	28.34	98.7	6.65	1.7	SR10	26/6/2014 16:10	29.18	132.8	8.81	2.5	SR10	26/6/2014 22:10	28.47	90.4	6.04	2.5
SR10	26/6/2014 4:15	28.26	90.2	6.07	2.0	SR10	26/6/2014 10:15	28.42	105.3	7.10	1.6	SR10	26/6/2014 16:15	28.96	128.0	8.52	2.8	SR10	26/6/2014 22:15	28.31	83.9	5.61	2.4
SR10	26/6/2014 4:20	28.26	92.1	6.20	1.7	SR10	26/6/2014 10:20	28.78	109.8	7.37	1.4	SR10	26/6/2014 16:20	28.79	119.8	7.99	2.6	SR10	26/6/2014 22:20	28.25	81.9	5.48	2.4
SR10	26/6/2014 4:25	28.27	91.4	6.16	1.4	SR10	26/6/2014 10:25	28.97	109.1	7.31	1.5	SR10	26/6/2014 16:25	28.64	113.4	7.57	2.5	SR10	26/6/2014 22:25	28.28	82.0	5.48	2.7
SR10	26/6/2014 4:30	28.28	91.8	6.19	1.6	SR10	26/6/2014 10:30	28.66	102.6	6.91	1.9	SR10	26/6/2014 16:30	28.64	117.2	7.82	2.6	SR10	26/6/2014 22:30	28.43	82.4	5.50	2.4
SR10	26/6/2014 4:35	28.28	90.6	6.10	1.6	SR10	26/6/2014 10:35	28.90	103.3	6.93	1.8	SR10	26/6/2014 16:35	28.55	114.2	7.62	2.5	SR10	26/6/2014 22:35	28.28	84.0	5.62	2.7
SR10	26/6/2014 4:40	28.28	88.3	5.94	1.6	SR10	26/6/2014 10:40	28.63	99.9	6.73	2.0	SR10	26/6/2014 16:40	28.65	123.5	8.24	2.4	SR10	26/6/2014 22:40	28.22	82.6	5.52	2.7
SR10	26/6/2014 4:45	28.28	87.9	5.91	1.8	SR10	26/6/2014 10:45	28.60	101.0	6.81	2.0	SR10	26/6/2014 16:45	28.85	144.0	9.59	2.3	SR10	26/6/2014 22:45	28.22	81.9	5.47	2.9
SR10	26/6/2014 4:50	28.29	89.4	6.02	1.5	SR10	26/6/2014 10:50	28.53	100.9	6.80	2.2	SR10	26/6/2014 16:50	28.54	112.0	7.47	2.4	SR10	26/6/2014 22:50	28.37	84.0	5.62	2.6
SR10	26/6/2014 4:55	28.28	86.4	5.82	1.7	SR10	26/6/2014 10:55	28.50	101.5	6.84	2.0	SR10	26/6/2014 16:55	28.48	105.7	7.06	2.9	SR10	26/6/2014 22:55	28.16	77.7	5.19	2.9
SR10	26/6/2014 5:00	28.27	81.4	5.48	1.9	SR10	26/6/2014 11:00	28.47	97.8	6.59	2.0	SR10	26/6/2014 17:00	28.69	107.8	7.18	3.4	SR10	26/6/2014 23:00	28.13	74.9	5.00	3.0
SR10	26/6/2014 5:05	28.27	79.3	5.34	2.1	SR10	26/6/2014 11:05	28.43	96.0	6.47	2.1	SR10	26/6/2014 17:05	28.51	104.9	7.00	3.1	SR10	26/6/2014 23:05	28.18	76.0	5.08	2.9
SR10	26/6/2014 5:10	28.28	82.1	5.53	1.3	SR10	26/6/2014 11:10	28.54	92.1	6.20	2.3	SR10	26/6/2014 17:10	28.49	101.2	6.75	2.6	SR10	26/6/2014 23:10	28.25	77.5	5.18	2.7
SR10	26/6/2014 5:15	28.28	84.4	5.69	1.6	SR10	26/6/2014 11:15	28.45	92.3	6.21	1.9	SR10	26/6/2014 17:15	28.71	114.3	7.61	2.6	SR10	26/6/2014 23:15	28.25	77.4	5.17	2.5
SR10	26/6/2014 5:20	28.27	81.4	5.49	1.3	SR10	26/6/2014 11:20	28.42	94.5	6.37	1.9	SR10	26/6/2014 17:20	28.46	101.7	6.79	2.6	SR10	26/6/2014 23:20	28.53	83.7	5.60	2.3
SR10	26/6/2014 5:25	28.27	77.0	5.19	1.7	SR10	26/6/2014 11:25	28.39	89.3	6.01	2.0	SR10	26/6/2014 17:25	28.44	100.3	6.70	3.0	SR10	26/6/2014 23:25	28.47	93.4	6.24	2.3
SR10	26/6/2014 5:30	28.26	81.4	5.50	1.4	SR10	26/6/2014 11:30	28.33	88.9	5.99	2.0	SR10	26/6/2014 17:30	28.50	99.9	6.66	2.7	SR10	26/6/2014 23:30	28.48	81.5	5.45	2.4
SR10	26/6/2014 5:35	28.26	82.7	5.58	1.1	SR10	26/6/2014 11:35	28.33	90.4	6.09	1.8	SR10	26/6/2014 17:35	28.54	104.0	6.94	2.6	SR10	26/6/2014 23:35	28.36	81.5	5.44	2.3
SR10	26/6/2014 5:40	28.26	78.9	5.32	1.3	SR10	26/6/2014 11:40	28.35	91.2	6.14	1.9	SR10	26/6/2014 17:40	28.51	106.8	7.13	3.0	SR10	26/6/2014 23:40	28.06	67.7	4.52	3.3
SR10	26/6/2014 5:45	28.28	80.6	5.43	1.6	SR10	26/6/2014 11:45	28.34	91.3	6.15	1.7	SR10	26/6/2014 17:45	28.51	104.8	7.00	2.6	SR10	26/6/2014 23:45	28.35	73.8	4.94	8.7
SR10	26/6/2014 5:50	28.25	80.9	5.46	1.2	SR10	26/6/2014 11:50	28.35	92.0	6.19	1.8	SR10	26/6/2014 17:50	28.49	102.4	6.85	2.3	SR10	26/6/2014 23:50	28.73	107.5	7.17	2.5
SR10	26/6/2014 5:55	28.25	83.1	5.61	1.1	SR10	26/6/2014 11:55	28.61	99.1	6.65	1.8	SR10	26/6/2014 17:55	28.54	105.1	7.02	2.8	SR10	26/6/2014 23:55	28.81	110.5	7.37	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	26/6/2014 0:00	28.56	106.0	7.28	2.9	SR11	26/6/2014 6:00	28.43	98.8	6.79	3.1	SR11	26/6/2014 12:00	28.60	132.0	9.05	2.6	SR11	26/6/2014 18:00	28.57	144.1	9.85	2.8
SR11	26/6/2014 0:05	28.66	115.9	7.95	3.0	SR11	26/6/2014 6:05	28.49	96.3	6.62	2.7	SR11	26/6/2014 12:05	28.42	127.9	8.79	2.6	SR11	26/6/2014 18:05	28.53	130.9	8.97	3.1
SR11	26/6/2014 0:10	28.67	116.6	7.99	3.1	SR11	26/6/2014 6:10	28.51	90.5	6.21	2.9	SR11	26/6/2014 12:10	28.60	136.1	9.33	2.4	SR11	26/6/2014 18:10	28.62	138.8	9.49	3.1
SR11	26/6/2014 0:15	28.66	127.5	8.74	3.2	SR11	26/6/2014 6:15	28.56	98.0	6.73	9.8	SR11	26/6/2014 12:15	28.39	121.0	8.32	2.4	SR11	26/6/2014 18:15	28.49	127.2	8.72	3.5
SR11	26/6/2014 0:20	28.49	129.2	8.88	2.7	SR11	26/6/2014 6:20	28.47	88.3	6.07	2.8	SR11	26/6/2014 12:20	28.51	133.2	9.15	2.6	SR11	26/6/2014 18:20	28.49	129.8	8.89	4.1
SR11	26/6/2014 0:25	28.71	138.7	9.50	2.7	SR11	26/6/2014 6:25	28.48	82.5	5.68	4.2	SR11	26/6/2014 12:25	28.57	136.8	9.39	2.6	SR11	26/6/2014 18:25	28.39	114.8	7.88	2.9
SR11	26/6/2014 0:30	28.60	126.4	8.69	2.3	SR11	26/6/2014 6:30	28.44	85.0	5.85	5.7	SR11	26/6/2014 12:30	28.66	138.8	9.52	2.7	SR11	26/6/2014 18:30	28.52	136.0	9.31	3.0
SR11	26/6/2014 0:35	28.54	127.5	8.78	3.0	SR11	26/6/2014 6:35	28.40	89.3	6.14	9.2	SR11	26/6/2014 12:35	28.69	140.2	9.61	2.7	SR11	26/6/2014 18:35	28.48	125.6	8.60	3.0
SR11	26/6/2014 0:40	28.50	117.1	8.07	2.2	SR11	26/6/2014 6:40	28.42	89.1	6.13	3.1	SR11	26/6/2014 12:40	28.77	144.9	9.92	2.7	SR11	26/6/2014 18:40	28.57	138.8	9.49	4.0
SR11	26/6/2014 0:45	28.51	116.3	8.01	2.0	SR11	26/6/2014 6:45	28.33	85.1	5.86	8.2	SR11	26/6/2014 12:45	28.71	140.0	9.59	2.8	SR11	26/6/2014 18:45	28.62	143.0	9.77	3.3
SR11	26/6/2014 0:50	28.58	113.7	7.82	2.6	SR11	26/6/2014 6:50	28.39	80.3	5.52	13.4	SR11	26/6/2014 12:50	28.46	123.5	8.49	2.8	SR11	26/6/2014 18:50	28.56	132.8	9.09	3.4
SR11	26/6/2014 0:55	28.66	138.0	9.49	4.0	SR11	26/6/2014 6:55	28.38	91.2	6.27	5.6	SR11	26/6/2014 12:55	28.49	127.0	8.73	2.9	SR11	26/6/2014 18:55	28.49	123.2	8.44	4.9
SR11	26/6/2014 1:00	28.62	138.1	9.50	3.9	SR11	26/6/2014 7:00	28.42	93.8	6.45	2.7	SR11	26/6/2014 13:00	28.62	135.2	9.27	2.8	SR11	26/6/2014 19:00	28.49	123.3	8.45	3.0
SR11	26/6/2014 1:05	28.65	137.1	9.43	3.0	SR11	26/6/2014 7:05	28.39	76.6	5.27	2.5	SR11	26/6/2014 13:05	28.87	141.5	9.66	2.6	SR11	26/6/2014 19:05	28.57	121.1	8.29	3.3
SR11	26/6/2014 1:10	28.70	130.1	8.95	2.7	SR11	26/6/2014 7:10	28.39	92.8	6.38	2.8	SR11	26/6/2014 13:10	29.09	138.0	9.39	2.5	SR11	26/6/2014 19:10	28.66	122.6	8.37	3.9
SR11	26/6/2014 1:15	28.67	125.5	8.63	2.7	SR11	26/6/2014 7:15	28.32	82.9	5.70	2.7	SR11	26/6/2014 13:15	29.22	127.9	8.69	2.6	SR11	26/6/2014 19:15	28.50	123.3	8.44	2.9
SR11	26/6/2014 1:20	28.69	137.2	9.44	2.5	SR11	26/6/2014 7:20	28.36	92.7	6.37	2.8	SR11	26/6/2014 13:20	29.17	128.4	8.73	2.6	SR11	26/6/2014 19:20	28.90	130.2	8.86	3.2
SR11	26/6/2014 1:25	28.61	116.1	8.01	2.8	SR11	26/6/2014 7:25	28.33	87.2	6.00	2.5	SR11	26/6/2014 13:25	29.31	134.0	9.09	2.5	SR11	26/6/2014 19:25	28.65	113.4	7.74	3.1
SR11	26/6/2014 1:30	28.62	121.2	8.35	3.0	SR11	26/6/2014 7:30	28.34	91.4	6.29	2.8	SR11	26/6/2014 13:30	29.22	130.0	8.83	2.5	SR11	26/6/2014 19:30	28.72	114.3	7.78	3.9
SR11	26/6/2014 1:35	28.68	131.5	9.06	2.8	SR11	26/6/2014 7:35	28.29	86.7	5.96	2.9	SR11	26/6/2014 13:35	29.44	128.9	8.72	2.4	SR11	26/6/2014 19:35	28.82	115.3	7.86	2.9
SR11	26/6/2014 1:40	28.67	125.1	8.61	2.4	SR11	26/6/2014 7:40	28.26	75.7	5.21	2.9	SR11	26/6/2014 13:40	29.43	138.6	9.38	2.5	SR11	26/6/2014 19:40	28.83	131.3	8.94	3.2
SR11	26/6/2014 1:45	28.71	138.7	9.54	2.3	SR11	26/6/2014 7:45	28.27	77.8	5.35	2.6	SR11	26/6/2014 13:45	29.06	130.9	8.91	2.5	SR11	26/6/2014 19:45	28.78	131.3	8.95	3.3
SR11	26/6/2014 1:50	28.61	136.9	9.44	2.4	SR11	26/6/2014 7:50	28.28	77.6	5.34	3.2	SR11	26/6/2014 13:50	29.07	118.2	8.05	2.8	SR11	26/6/2014 19:50	28.66	131.0	8.94	3.8
SR11	26/6/2014 1:55	28.74	138.5	9.53	2.4	SR11	26/6/2014 7:55	28.29	79.8	5.48	3.3	SR11	26/6/2014 13:55	29.18	134.4	9.13	2.6	SR11	26/6/2014 19:55	28.60	131.0	8.96	3.3
SR11	26/6/2014 2:00	28.76	127.4	8.76	3.6	SR11	26/6/2014 8:00	28.28	78.1	5.36	3.2	SR11	26/6/2014 14:00	29.23	135.9	9.22	2.6	SR11	26/6/2014 20:00	28.63	135.4	9.25	3.8
SR11	26/6/2014 2:05	28.72	113.8	7.82	3.0	SR11	26/6/2014 8:05	28.27	79.5	5.46	2.7	SR11	26/6/2014 14:05	28.98	134.0	9.13	2.8	SR11	26/6/2014 20:05	28.64	129.9	8.87	4.6
SR11	26/6/2014 2:10	28.75	129.9	8.92	3.9	SR11	26/6/2014 8:10	28.22	77.6	5.33	2.7	SR11	26/6/2014 14:10	28.90	134.4	9.17	3.0	SR11	26/6/2014 20:10	28.64	131.0	8.94	3.9
SR11	26/6/2014 2:15	28.66	126.0	8.66	4.8	SR11	26/6/2014 8:15	28.24	81.1	5.57	3.0	SR11	26/6/2014 14:15	28.83	134.4	9.18	2.8	SR11	26/6/2014 20:15	28.67	132.4	9.04	4.1
SR11	26/6/2014 2:20	28.70	128.9	8.85	3.4	SR11	26/6/2014 8:20	28.25	82.0	5.64	3.1	SR11	26/6/2014 14:20	28.80	135.7	9.27	5.4	SR11	26/6/2014 20:20	28.68	125.6	8.57	5.4
SR11	26/6/2014 2:25	28.70	129.7	8.91	3.3	SR11	26/6/2014 8:25	28.26	86.4	5.94	2.7	SR11	26/6/2014 14:25	28.87	137.4	9.37	5.9	SR11	26/6/2014 20:25	28.70	125.7	8.57	3.3
SR11	26/6/2014 2:30	28.72	133.4	9.16	2.7	SR11	26/6/2014 8:30	28.25	88.0	6.05	2.8	SR11	26/6/2014 14:30	28.81	127.5	8.70	4.2	SR11	26/6/2014 20:30	28.69	114.4	7.81	3.4
SR11	26/6/2014 2:35	28.58	123.5	8.50	3.6	SR11	26/6/2014 8:35	28.30	90.8	6.24	2.5	SR11	26/6/2014 14:35	28.80	137.1	9.36	5.3	SR11	26/6/2014 20:35	28.69	115.1	7.85	6.5
SR11	26/6/2014 2:40	28.49	117.3	8.08	2.9	SR11	26/6/2014 8:40	28.27	90.9	6.25	2.6	SR11	26/6/2014 14:40	28.91	142.2	9.69	4.0	SR11	26/6/2014 20:40	28.73	118.3	8.07	6.6
SR11	26/6/2014 2:45	28.52	124.4	8.57	3.5	SR11	26/6/2014 8:45	28.47	109.7	7.51	2.6	SR11	26/6/2014 14:45	29.03	131.5	8.95	3.3	SR11	26/6/2014 20:45	28.74	123.9	8.45	3.7
SR11	26/6/2014 2:50	28.41	111.2	7.67	2.9	SR11	26/6/2014 8:50	28.45	107.5	7.37	2.7	SR11	26/6/2014 14:50	29.16	159.0	10.80	2.6	SR11	26/6/2014 20:50	28.83	134.3	9.14	3.0
SR11	26/6/2014 2:55	28.37	108.6	7.50	2.5	SR11	26/6/2014 8:55	28.46	108.9	7.46	2.7	SR11	26/6/2014 14:55	29.17	154.9	10.51	2.9	SR11	26/6/2014 20:55	29.14	157.6	10.69	4.5
SR11	26/6/2014 3:00	28.35	106.1	7.34	3.1	SR11	26/6/2014 9:00	28.36	99.8	6.85	2.4	SR11	26/6/2014 15:00	29.18	137.2	9.31	3.0	SR11	26/6/2014 21:00	29.07	143.7	9.76	3.6
SR11	26/6/2014 3:05	28.36	106.2	7.33	2.4	SR11	26/6/2014 9:05	28.46	111.1	7.62	2.8	SR11	26/6/2014 15:05	29.11	128.4	8.72	3.2	SR11	26/6/2014 21:05	28.99	136.7	9.30	3.8
SR11	26/6/2014 3:10	28.38	107.4	7.42	2.6	SR11	26/6/2014 9:10	28.48	112.4	7.71	2.3	SR11	26/6/2014 15:10	29.03	134.9	9.18	3.0	SR11	26/6/2014 21:10	29.01	154.1	10.49	4.5
SR11	26/6/2014 3:15	28.37	106.0	7.32	2.7	SR11	26/6/2014 9:15	28.47	112.7	7.73	2.6	SR11	26/6/2014 15:15	29.01	131.6	8.95	3.1	SR11	26/6/2014 21:15	29.04	147.7	10.06	7.0
SR11	26/6/2014 3:20	28.40	102.9	7.09	2.4	SR11	26/6/2014 9:20	28.59	124.6	8.53	2.7	SR11	26/6/2014 15:20	28.88	152.6	10.41	2.9	SR11	26/6/2014 21:20	29.07	146.8	9.98	3.7
SR11	26/6/2014 3:25	28.40	98.1	6.77	5.4	SR11	26/6/2014 9:25	28.57	121.8	8.35	2.5	SR11	26/6/2014 15:25	28.80	150.4	10.27	3.3	SR11	26/6/2014 21:25	28.73	117.5	8.03	5.0
SR11	26/6/2014 3:30	28.44	98.5	6.80	2.3	SR11	26/6/2014 9:30	28.41	111.4	7.65	2.8	SR11	26/6/2014 15:30	29.15	141.6	9.62	2.6	SR11	26/6/2014 21:30	28.95	132.9	9.05	3.1
SR11	26/6/2014 3:35	28.43	99.9	6.90	3.2	SR11	26/6/2014 9:35	28.54	123.5	8.47	3.5	SR11	26/6/2014 15:35	28.92	147.9	10.08	2.8	SR11	26/6/2014 21:35	28.86	124.8	8.51	4.5
SR11	26/6/2014 3:40	28.44	100.2	6.92	2.9	SR11	26/6/2014 9:40	28.47	118.1	8.11	2.4	SR11	26/6/2014 15:40	28.95	154.9	10.55	3.3	SR11	26/6/2014 21:40	28.86	125.5	8.56	4.2
SR11	26/6/2014 3:45	28.42	103.1	7.11	2.8	SR11	26/6/2014 9:45	28.57	125.0	8.57	2.6	SR11	26/6/2014 15:45	28.86	140.2	9.57	2.7	SR11	26/6/2014 21:45	28.80	122.9	8.39	3.5
SR11	26/6/2014 3:50	28.50	114.3	7.89	1.9	SR11	26/6/2014 9:50	28.35	102.0	7.02	2.8	SR11	26/6/2014 15:50	28.99	131.9	8.97	2.8	SR11	26/6/2014 21:50	28.82	125.5	8.56	11.7
SR11	26/6/2014 3:55	28.47	99.1	6.84	2.1	SR11	26/6/2014 9:55	28.54	123.3	8.46	2.9	SR11	26/6/2014 15:55	28.95	146.2	9.95	2.8	SR11	26/6/2014 21:55	28.79	119.5	8.15	3.0
SR11	26/6/2014 4:00	28.47	107.9	7.45	2.2	SR11	26/6/2014 10:00	28.61	127.5	8.74	3.1	SR11	26/6/2014 16:00	28.99	149.4	10.17	2.6	SR11	26/6/2014 22:00	28.74	124.1	8.46	3.2
SR11	26/6/2014 4:05	28.47	107.5	7.42	2.7	SR11	26/6/2014 10:05	28.69	137.8	9.43	2.6	SR11	26/6/2014 16:05	28.99	144.9	9.87	3.0	SR11	26/6/2014 22:05	28.67	115.3	7.88	3.5
SR11	26/6/2014 4:10	28.43	88.4	6.11	2.4	SR11	26/6/2014 10:10	28.58	124.1	8.50	2.9	SR11	26/6/2014 16:10	28.94	138.3	9.42	2.7	SR11	26/6/2014 22:10	28.54	113.7	7.78	3.1
SR11	26/6/2014 4:15	28.43	87.7	6.04	2.5	SR11	26/6/2014 10:15	28.60	132.2	9.06	3.7	SR11	26/6/2014 16:15	28.96	134.9	9.18	2.5	SR11	26/6/2014 22:15	28.54	110.5	7.55	3.7
SR11	26/6/2014 4:20	28.47	106.5	7.35	2.3	SR11	26/6/2014 10:20	28.33	114.5	7.88	2.4	SR11	26/6/2014 16:20	28.77	143.3	9.78	2.8	SR11	26/6/2014 22:20	28.60	115.0	7.86	4.7
SR11	26/6/2014 4:25	28.54	115.4	7.95	2.4	SR11	26/6/2014 10:25	28.60	135.8	9.30	3.0	SR11	26/6/2014 16:25	28.88	126.8	8.64	2.7	SR11	26/6/2014 22:25	28.60	113.8	7.77	3.1
SR11	26/6/2014 4:30	28.46	102.9	7.10	2.4	SR11	26/6/2014 10:30	28.49	122.9	8.43	2.6	SR11	26/6/2014 16:30	28.87	133.5	9.10	2.7	SR11	26/6/2014 22:30	28.52	108.8	7.44	7.2
SR11	26/6/2014 4:35	28.43	89.3	6.17	2.1	SR11	26/6/2014 10:35	28.39	111.7	7.68	2.5	SR11	26/6/2014 16:35	28.88	130.2	8.88	2.7	SR11	26/6/2014 22:35	28.47	107.6	7.36	4.3
SR11	26/6/2014 4:40	28.48	99.2	6.84	2.3	SR11	26/6/2014 10:40	28.32	110.8	7.63	2.9	SR11	26/6/2014 16:40	28.86	128.1	8.73	3.0	SR11	26/6/2014 22:40	28.49	99.0	6.77	3.1
SR11	26/6/2014 4:45	28.52	106.8	7.36	2.4	SR11	26/6/2014 10:45	28.60	127.9	8.76	2.5	SR11	26/6/2014 16:45	28.84	129.0	8.80	2.6	SR11	26/6/2014 22:45	28.55	101.4	6.93	5.0
SR11	26/6/2014 4:50	28.49	95.0	6.55	3.3	SR11	26/6/2014 10:50	28.63	129.2	8.85	2.3	SR11	26/6/2014 16:50	28.85	128.8	8.78	3.3	SR11	26/6/2014 22:50	28.55	103.0	7.04	3.7
SR11	26/6/2014 4:55	28.49	90.1	6.21	2.2	SR11	26/6/2014 10:55	28.43	119.1	8.19	2.5	SR11	26/6/2014 16:55	28.92	142.5	9.71	3.0	SR11	26/6/2014 22:55	28.51	95.3	6.52	3.5
SR11	26/6/2014 5:00	28.47	92.2	6.36	2.9	SR11	26/6/2014 11:00	28.51	122.7	8.42	2.5	SR11	26/6/2014 17:00	28.91	150.5	10.25	2.8	SR11	26/6/2014 23:00	28.45	98.2	6.72	4.8
SR11	26/6/2014 5:05	28.49	91.3	6.29	2.6	SR11	26/6/2014 11:05	28.41	120.3	8.27	2.5	SR11	26/6/2014 17:05	28.85	153.6	10.47	3.0	SR11	26/6/2014 23:05	28.37	94.6	6.48	4.2
SR11	26/6/2014 5:10	28.48	82.3	5.67	3.0	SR11	26/6/2014 11:10	28.42	121.4	8.34	2.7	SR11	26/6/2014 17:10	28.85	161.1	10.99	3.9	SR11	26/6/2014 23:10	28.45	93.5	6.40	3.7
SR11	26/6/2014 5:15	28.53	96.6	6.66	2.4	SR11	26/6/2014 11:15	28.46	122.5	8.41	2.5	SR11	26/6/2014 17:15	28.81	144.5	9.86	3.4	SR11	26/6/2014 23:15	28.32	90.9	6.22	3.6
SR11	26/6/2014 5:20	28.56	100.3	6.90	3.3	SR11	26/6/2014 11:20	28.71	134.8	9.22	2.5	SR11	26/6/2014 17:20	28.76	140.1	9.56	3.1	SR11	26/6/2014 23:20	28.26	86.4	5.92	4.7
SR11	26/6/2014 5:25	28.46	89.4	6.17	6.4	SR11	26/6/2014 11:25	28.59	132.7	9.09	2.2	SR11	26/6/2014 17:25	28.82	129.5	8.83	2.6	SR11	26/6/2014 23:25	28.40	97.3	6.65	4.3
SR11	26/6/2014 5:30	28.49	93.7	6.45	3.5	SR11	26/6/2014 11:30	28.44	125.3	8.61	2.9	SR11	26/6/2014 17:30	28.74	128.1	8.74	2.8	SR11	26/6/2014 23:30	28.30	89.8	6.15	6.6
SR11	26/6/2014 5:35	28.41	74.4	5.13	3.3	SR11	26/6/2014 11:35	28.53	132.2	9.07	2.8	SR11	26/6/2014 17:35	28.76	136.8	9.34	2.7	SR11	26/6/2014 23:35	28.29	90.4	6.18	4.7
SR11	26/6/2014 5:40	28.50	88.1	6.06	10.5	SR11	26/6/2014 11:40	28.54	133.4	9.15	2.7	SR11	26/6/2014 17:40	28.96	154.5	10.51	3.0	SR11	26/6/2014 23:40	28.38	95.2	6.50	2.9
SR11	26/6/2014 5:45	28.43	79.8	5.49	11.2	SR11	26/6/2014 11:45	28.60	135.5	9.29	2.3	SR11	26/6/2014 17:45	28.81	142.8	9.74	3.3	SR11	26/6/2014 23:45	28.52	102.9	7.01	5.8
SR11	26/6/2014 5:50	28.45	91.8	6.31	3.9	SR11	26/6/2014 11:50	28.52	132.2	9.07	2.5	SR11	26/6/2014 17:50	28.84	146.2	9.94	3.0	SR11	26/6/2014 23:50	28.67	121.3	8.25	4.9
SR11	26/6/2014 5:55	28.52	103.6	7.12	3.2	SR11	26/6/2014 11:55	28.58	133.7	9.17	2.3	SR11	26/6/2014 17:55	28.64	138.4	9.45	3.1	SR11	26/6/2014 23:55	28.65	124.8	8.50	4.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	26/6/2014 0:01	28.24	64.3	4.45	2.5	SR12	26/6/2014 6:01	27.83	52.7	3.57	2.6	SR12	26/6/2014 12:01	28.00	56.6	3.83	6.1	SR12	26/6/2014 18:01	28.87	67.4	4.64	3.5
SR12	26/6/2014 0:06	28.22	66.5	4.62	2.3	SR12	26/6/2014 6:06	27.84	54.4	3.69	2.7	SR12	26/6/2014 12:06	28.41	61.9	4.20	3.7	SR12	26/6/2014 18:06	28.87	66.9	4.61	3.3
SR12	26/6/2014 0:11	28.23	65.1	4.52	2.2	SR12	26/6/2014 6:11	27.80	52.5	3.56	3.2	SR12	26/6/2014 12:11	28.21	58.5	3.96	4.5	SR12	26/6/2014 18:11	28.83	65.1	4.48	3.2
SR12	26/6/2014 0:16	28.22	62.5	4.31	2.3	SR12	26/6/2014 6:16	27.83	55.1	3.74	2.9	SR12	26/6/2014 12:16	28.24	57.1	3.87	4.5	SR12	26/6/2014 18:16	28.80	64.0	4.41	4.0
SR12	26/6/2014 0:21	28.23	63.8	4.41	2.6	SR12	26/6/2014 6:21	27.78	52.5	3.55	3.5	SR12	26/6/2014 12:21	28.02	53.1	3.59	5.5	SR12	26/6/2014 18:21	28.80	65.3	4.50	4.0
SR12	26/6/2014 0:26	28.15	60.8	4.18	3.5	SR12	26/6/2014 6:26	27.79	52.5	3.55	3.1	SR12	26/6/2014 12:26	28.32	61.0	4.13	5.0	SR12	26/6/2014 18:26	28.80	63.9	4.40	3.5
SR12	26/6/2014 0:31	28.19	65.9	4.57	2.6	SR12	26/6/2014 6:31	27.74	51.5	3.48	4.0	SR12	26/6/2014 12:31	28.30	60.2	4.07	5.7	SR12	26/6/2014 18:31	28.63	65.2	4.46	4.0
SR12	26/6/2014 0:36	28.14	67.2	4.68	2.7	SR12	26/6/2014 6:36	27.76	52.0	3.52	3.6	SR12	26/6/2014 12:36	28.29	59.8	4.05	5.9	SR12	26/6/2014 18:36	28.56	62.9	4.30	3.5
SR12	26/6/2014 0:41	28.17	62.6	4.32	2.8	SR12	26/6/2014 6:41	27.79	52.5	3.55	4.0	SR12	26/6/2014 12:41	28.19	58.6	3.96	8.4	SR12	26/6/2014 18:41	28.58	64.1	4.38	3.3
SR12	26/6/2014 0:46	28.20	65.6	4.55	2.6	SR12	26/6/2014 6:46	27.80	54.0	3.66	3.0	SR12	26/6/2014 12:46	28.24	59.7	4.04	8.3	SR12	26/6/2014 18:46	28.67	63.0	4.32	3.8
SR12	26/6/2014 0:51	28.18	61.9	4.27	2.3	SR12	26/6/2014 6:51	27.79	54.0	3.65	3.2	SR12	26/6/2014 12:51	28.27	60.9	4.12	8.3	SR12	26/6/2014 18:51	28.63	62.2	4.26	3.6
SR12	26/6/2014 0:56	28.19	62.9	4.36	2.4	SR12	26/6/2014 6:56	27.72	50.5	3.41	4.6	SR12	26/6/2014 12:56	28.24	61.1	4.14	8.3	SR12	26/6/2014 18:56	28.48	63.5	4.33	3.3
SR12	26/6/2014 1:01	28.17	61.7	4.26	2.5	SR12	26/6/2014 7:01	27.75	52.6	3.56	3.2	SR12	26/6/2014 13:01	28.27	62.8	4.26	6.5	SR12	26/6/2014 19:01	28.42	62.1	4.24	3.5
SR12	26/6/2014 1:06	28.16	61.2	4.22	2.2	SR12	26/6/2014 7:06	27.75	52.8	3.57	3.5	SR12	26/6/2014 13:06	28.28	63.3	4.29	6.2	SR12	26/6/2014 19:06	28.35	59.6	4.05	3.6
SR12	26/6/2014 1:11	28.16	62.9	4.35	2.5	SR12	26/6/2014 7:11	27.77	54.7	3.70	3.3	SR12	26/6/2014 13:11	28.27	63.2	4.29	7.0	SR12	26/6/2014 19:11	28.36	60.8	4.14	3.6
SR12	26/6/2014 1:16	28.14	61.4	4.24	2.4	SR12	26/6/2014 7:16	27.72	50.3	3.39	4.0	SR12	26/6/2014 13:16	28.27	62.5	4.24	6.3	SR12	26/6/2014 19:16	28.31	59.0	4.01	3.7
SR12	26/6/2014 1:21	28.12	64.5	4.48	2.6	SR12	26/6/2014 7:21	27.73	52.4	3.54	3.8	SR12	26/6/2014 13:21	28.25	62.5	4.25	6.1	SR12	26/6/2014 19:21	28.36	58.5	3.98	3.0
SR12	26/6/2014 1:26	28.12	61.7	4.27	2.5	SR12	26/6/2014 7:26	27.76	54.1	3.66	3.6	SR12	26/6/2014 13:26	28.27	62.8	4.27	6.1	SR12	26/6/2014 19:26	28.21	57.8	3.92	3.7
SR12	26/6/2014 1:31	28.12	61.7	4.26	3.0	SR12	26/6/2014 7:31	27.77	53.6	3.63	3.5	SR12	26/6/2014 13:31	28.27	63.0	4.28	6.3	SR12	26/6/2014 19:31	28.16	56.4	3.82	3.5
SR12	26/6/2014 1:36	28.10	60.9	4.20	2.5	SR12	26/6/2014 7:36	27.76	53.3	3.60	4.7	SR12	26/6/2014 13:36	28.27	62.8	4.27	5.6	SR12	26/6/2014 19:36	28.26	58.7	3.99	5.2
SR12	26/6/2014 1:41	28.10	61.2	4.22	2.7	SR12	26/6/2014 7:41	27.79	55.9	3.79	3.9	SR12	26/6/2014 13:41	28.27	63.0	4.29	6.0	SR12	26/6/2014 19:41	28.27	58.3	3.96	3.9
SR12	26/6/2014 1:46	28.11	61.6	4.26	2.4	SR12	26/6/2014 7:46	27.82	56.3	3.81	3.3	SR12	26/6/2014 13:46	28.27	63.1	4.29	5.9	SR12	26/6/2014 19:46	28.28	58.5	3.98	3.4
SR12	26/6/2014 1:51	28.10	61.5	4.24	2.8	SR12	26/6/2014 7:51	27.82	55.7	3.76	2.8	SR12	26/6/2014 13:51	28.29	63.3	4.31	5.9	SR12	26/6/2014 19:51	28.29	58.4	3.97	3.6
SR12	26/6/2014 1:56	28.01	58.6	4.02	3.0	SR12	26/6/2014 7:56	27.82	54.3	3.68	3.1	SR12	26/6/2014 13:56	28.31	63.8	4.34	5.8	SR12	26/6/2014 19:56	28.26	55.7	3.78	2.8
SR12	26/6/2014 2:01	28.10	62.9	4.36	2.5	SR12	26/6/2014 8:01	27.84	55.4	3.75	2.9	SR12	26/6/2014 14:01	28.35	64.6	4.41	5.8	SR12	26/6/2014 20:01	28.29	56.2	3.82	2.9
SR12	26/6/2014 2:06	28.08	61.5	4.23	2.8	SR12	26/6/2014 8:06	27.85	55.5	3.76	2.7	SR12	26/6/2014 14:06	28.38	64.9	4.43	6.3	SR12	26/6/2014 20:06	28.36	57.5	3.91	2.7
SR12	26/6/2014 2:11	28.09	61.5	4.25	3.2	SR12	26/6/2014 8:11	27.89	57.6	3.91	2.8	SR12	26/6/2014 14:11	28.39	64.8	4.42	5.9	SR12	26/6/2014 20:11	28.30	59.8	4.06	3.1
SR12	26/6/2014 2:16	28.07	61.0	4.22	2.7	SR12	26/6/2014 8:16	27.96	60.6	4.12	2.5	SR12	26/6/2014 14:16	28.40	64.7	4.42	6.1	SR12	26/6/2014 20:16	28.35	57.3	3.91	2.7
SR12	26/6/2014 2:21	28.06	64.4	4.46	2.6	SR12	26/6/2014 8:21	28.06	62.0	4.23	2.2	SR12	26/6/2014 14:21	28.42	65.3	4.46	11.5	SR12	26/6/2014 20:21	28.30	57.7	3.93	3.7
SR12	26/6/2014 2:26	28.03	63.1	4.37	2.6	SR12	26/6/2014 8:26	28.05	62.0	4.24	2.2	SR12	26/6/2014 14:26	28.44	65.6	4.48	5.8	SR12	26/6/2014 20:26	28.29	58.3	3.97	3.1
SR12	26/6/2014 2:31	28.03	63.7	4.41	2.6	SR12	26/6/2014 8:31	28.01	61.2	4.19	2.3	SR12	26/6/2014 14:31	28.46	65.6	4.48	10.7	SR12	26/6/2014 20:31	28.29	56.9	3.87	2.8
SR12	26/6/2014 2:36	28.02	63.3	4.37	2.8	SR12	26/6/2014 8:36	28.01	61.1	4.18	2.2	SR12	26/6/2014 14:36	28.46	65.4	4.47	6.0	SR12	26/6/2014 20:36	28.29	56.4	3.84	3.2
SR12	26/6/2014 2:41	28.00	60.6	4.18	2.5	SR12	26/6/2014 8:41	28.03	62.4	4.27	2.5	SR12	26/6/2014 14:41	28.46	65.4	4.47	6.1	SR12	26/6/2014 20:41	28.27	54.1	3.67	2.6
SR12	26/6/2014 2:46	28.01	64.2	4.45	2.5	SR12	26/6/2014 8:46	28.07	63.5	4.35	2.2	SR12	26/6/2014 14:46	28.49	66.1	4.52	6.2	SR12	26/6/2014 20:46	28.30	56.1	3.82	3.1
SR12	26/6/2014 2:51	28.00	60.5	4.17	2.4	SR12	26/6/2014 8:51	28.15	63.1	4.33	2.2	SR12	26/6/2014 14:51	28.51	66.0	4.52	6.2	SR12	26/6/2014 20:51	28.26	54.5	3.71	2.9
SR12	26/6/2014 2:56	28.01	61.7	4.26	2.5	SR12	26/6/2014 8:56	28.05	61.9	4.24	2.4	SR12	26/6/2014 14:56	28.50	65.7	4.50	6.6	SR12	26/6/2014 20:56	28.29	57.5	3.91	2.9
SR12	26/6/2014 3:01	28.02	61.0	4.21	2.9	SR12	26/6/2014 9:01	27.99	61.3	4.19	2.6	SR12	26/6/2014 15:01	28.49	64.8	4.44	7.0	SR12	26/6/2014 21:01	28.26	56.9	3.87	3.2
SR12	26/6/2014 3:06	28.01	62.0	4.30	2.2	SR12	26/6/2014 9:06	28.06	60.4	4.15	2.1	SR12	26/6/2014 15:06	28.50	65.7	4.50	7.0	SR12	26/6/2014 21:06	28.27	54.8	3.72	2.6
SR12	26/6/2014 3:11	28.02	60.3	4.17	2.2	SR12	26/6/2014 9:11	28.17	64.2	4.41	2.2	SR12	26/6/2014 15:11	28.52	65.7	4.50	6.2	SR12	26/6/2014 21:11	28.37	59.6	4.07	2.3
SR12	26/6/2014 3:16	28.00	61.4	4.26	2.2	SR12	26/6/2014 9:16	28.17	63.1	4.33	2.1	SR12	26/6/2014 15:16	28.54	66.5	4.56	6.5	SR12	26/6/2014 21:16	28.41	61.2	4.19	2.0
SR12	26/6/2014 3:21	28.01	58.9	4.06	2.3	SR12	26/6/2014 9:21	28.15	63.6	4.36	2.0	SR12	26/6/2014 15:21	28.56	66.8	4.58	5.8	SR12	26/6/2014 21:21	28.34	58.0	3.95	2.5
SR12	26/6/2014 3:26	28.01	58.5	4.03	2.3	SR12	26/6/2014 9:26	28.05	59.0	4.03	2.3	SR12	26/6/2014 15:26	28.57	67.0	4.60	5.9	SR12	26/6/2014 21:26	28.39	60.6	4.13	2.7
SR12	26/6/2014 3:31	28.02	59.3	4.08	2.4	SR12	26/6/2014 9:31	28.02	58.8	4.02	2.6	SR12	26/6/2014 15:31	28.58	67.1	4.60	5.7	SR12	26/6/2014 21:31	28.38	59.0	4.03	2.3
SR12	26/6/2014 3:36	28.02	59.9	4.13	2.2	SR12	26/6/2014 9:36	28.24	63.5	4.35	2.2	SR12	26/6/2014 15:36	28.60	67.2	4.61	5.9	SR12	26/6/2014 21:36	28.45	62.6	4.31	2.1
SR12	26/6/2014 3:41	28.01	60.6	4.19	2.0	SR12	26/6/2014 9:41	28.06	60.6	4.13	2.8	SR12	26/6/2014 15:41	28.62	67.5	4.63	6.4	SR12	26/6/2014 21:41	28.49	64.7	4.46	2.0
SR12	26/6/2014 3:46	28.01	57.8	3.98	2.2	SR12	26/6/2014 9:46	28.23	62.0	4.25	2.3	SR12	26/6/2014 15:46	28.63	67.7	4.65	5.8	SR12	26/6/2014 21:46	28.52	64.7	4.46	2.5
SR12	26/6/2014 3:51	28.01	59.9	4.14	2.2	SR12	26/6/2014 9:51	28.06	59.8	4.09	2.4	SR12	26/6/2014 15:51	28.63	68.4	4.69	5.5	SR12	26/6/2014 21:51	28.54	65.1	4.48	2.4
SR12	26/6/2014 3:56	28.02	60.0	4.13	2.3	SR12	26/6/2014 9:56	28.07	59.8	4.09	2.8	SR12	26/6/2014 15:56	28.65	68.0	4.67	5.7	SR12	26/6/2014 21:56	28.50	62.6	4.29	2.2
SR12	26/6/2014 4:01	28.02	59.1	4.07	1.9	SR12	26/6/2014 10:01	28.30	65.1	4.47	2.1	SR12	26/6/2014 16:01	28.68	68.2	4.69	6.2	SR12	26/6/2014 22:01	28.60	64.5	4.45	2.4
SR12	26/6/2014 4:06	28.01	57.6	3.96	2.1	SR12	26/6/2014 10:06	27.92	56.4	3.83	3.0	SR12	26/6/2014 16:06	28.70	69.2	4.76	5.2	SR12	26/6/2014 22:06	28.62	64.8	4.46	2.4
SR12	26/6/2014 4:11	28.00	56.3	3.87	2.0	SR12	26/6/2014 10:11	28.00	58.9	4.02	2.8	SR12	26/6/2014 16:11	28.72	69.3	4.77	4.8	SR12	26/6/2014 22:11	28.63	64.7	4.44	2.9
SR12	26/6/2014 4:16	28.00	57.7	3.97	2.2	SR12	26/6/2014 10:16	27.98	58.0	3.95	3.0	SR12	26/6/2014 16:16	28.73	69.0	4.74	5.5	SR12	26/6/2014 22:16	28.61	63.6	4.36	2.7
SR12	26/6/2014 4:21	28.00	57.9	3.99	1.9	SR12	26/6/2014 10:21	28.13	60.4	4.13	2.8	SR12	26/6/2014 16:21	28.73	69.4	4.77	5.5	SR12	26/6/2014 22:21	28.64	64.8	4.45	2.6
SR12	26/6/2014 4:26	28.01	56.7	3.91	1.9	SR12	26/6/2014 10:26	28.27	65.3	4.47	2.6	SR12	26/6/2014 16:26	28.74	68.3	4.70	5.5	SR12	26/6/2014 22:26	28.65	65.3	4.49	2.5
SR12	26/6/2014 4:31	28.00	56.2	3.87	1.8	SR12	26/6/2014 10:31	28.04	58.5	3.98	2.7	SR12	26/6/2014 16:31	28.79	71.1	4.90	5.0	SR12	26/6/2014 22:31	28.69	65.5	4.51	2.2
SR12	26/6/2014 4:36	28.00	58.5	4.03	2.1	SR12	26/6/2014 10:36	28.14	60.4	4.12	2.6	SR12	26/6/2014 16:36	28.77	69.0	4.75	5.1	SR12	26/6/2014 22:36	28.68	64.0	4.39	2.4
SR12	26/6/2014 4:41	28.00	59.8	4.12	1.9	SR12	26/6/2014 10:41	28.43	65.4	4.48	2.5	SR12	26/6/2014 16:41	28.78	69.7	4.80	4.7	SR12	26/6/2014 22:41	28.66	63.5	4.35	3.9
SR12	26/6/2014 4:46	27.99	54.8	3.77	2.1	SR12	26/6/2014 10:46	28.09	57.1	3.89	2.9	SR12	26/6/2014 16:46	28.80	69.7	4.80	4.5	SR12	26/6/2014 22:46	28.65	64.4	4.42	2.6
SR12	26/6/2014 4:51	27.93	52.4	3.58	2.0	SR12	26/6/2014 10:51	28.30	63.8	4.35	2.5	SR12	26/6/2014 16:51	28.79	69.7	4.80	4.4	SR12	26/6/2014 22:51	28.63	63.9	4.38	2.8
SR12	26/6/2014 4:56	27.95	52.6	3.60	2.1	SR12	26/6/2014 10:56	28.09	58.8	4.01	2.9	SR12	26/6/2014 16:56	28.83	70.5	4.86	4.1	SR12	26/6/2014 22:56	28.65	64.2	4.42	2.1
SR12	26/6/2014 5:01	27.94	53.3	3.65	2.6	SR12	26/6/2014 11:01	28.21	60.0	4.09	2.6	SR12	26/6/2014 17:01	28.84	71.3	4.91	4.2	SR12	26/6/2014 23:01	28.65	64.6	4.45	2.0
SR12	26/6/2014 5:06	27.90	51.4	3.51	3.4	SR12	26/6/2014 11:06	28.03	58.5	3.97	3.6	SR12	26/6/2014 17:06	28.85	72.0	4.96	4.1	SR12	26/6/2014 23:06	28.59	63.8	4.37	2.5
SR12	26/6/2014 5:11	27.89	55.6	3.79	2.6	SR12	26/6/2014 11:11	28.05	57.5	3.91	3.0	SR12	26/6/2014 17:11	28.85	71.1	4.90	3.9	SR12	26/6/2014 23:11	28.66	63.7	4.37	2.2
SR12	26/6/2014 5:16	27.89	56.6	3.85	2.6	SR12	26/6/2014 11:16	27.99	54.3	3.68	3.2	SR12	26/6/2014 17:16	28.86	71.2	4.91	3.9	SR12	26/6/2014 23:16	28.65	62.8	4.31	2.5
SR12	26/6/2014 5:21	27.86	55.3	3.76	2.9	SR12	26/6/2014 11:21	28.24	60.9	4.14	2.7	SR12	26/6/2014 17:21	28.85	70.0	4.82	3.7	SR12	26/6/2014 23:21	28.63	62.3	4.27	2.6
SR12	26/6/2014 5:26	27.90	53.2	3.63	2.3	SR12	26/6/2014 11:26	28.09	56.6	3.84	3.1	SR12	26/6/2014 17:26	28.85	69.3	4.77	3.8	SR12	26/6/2014 23:26	28.66	62.2	4.27	2.3
SR12	26/6/2014 5:31	27.86	54.4	3.69	4.0	SR12	26/6/2014 11:31	28.17	57.7	3.91	3.0	SR12	26/6/2014 17:31	28.85	69.5	4.79	4.3	SR12	26/6/2014 23:31	28.61	61.4	4.21	2.4
SR12	26/6/2014 5:36	27.85	52.7	3.58	2.2	SR12	26/6/2014 11:36	28.27	60.6	4.12	3.4	SR12	26/6/2014 17:36	28.93	74.4	5.13	3.9	SR12	26/6/2014 23:36	28.55	59.8	4.09	2.5
SR12	26/6/2014 5:41	27.85	52.6	3.57	2.6	SR12	26/6/2014 11:41	28.08	54.7	3.71	4.8	SR12	26/6/2014 17:41	28.90	71.5	4.93	3.7	SR12	26/6/2014 23:41	28.55	60.4	4.13	2.2
SR12	26/6/2014 5:46	27.87	52.3	3.56	2.2	SR12	26/6/2014 11:46	28.20	60.3	4.09	3.7	SR12	26/6/2014 17:46	28.86	67.3	4.64	3.7	SR12	26/6/2014 23:46	28.62	62.3	4.27	2.4
SR12	26/6/2014 5:51	27.84	52.9	3.59	2.5	SR12	26/6/2014 11:51	28.26	59.9	4.06	3.7	SR12	26/6/2014 17:51	28.83	64.9	4.48	4.1	SR12	26/6/2014 23:51	28.63	61.3	4.21	2.1
SR12	26/6/2014 5:56	27.82	53.7	3.64	2.9	SR12	26/6/2014 11:56	28.25	60.0	4.07	3.6	SR12	26/6/2014 17:56	28.87	67.2	4.63	3.7	SR12	26/6/2014 23:56	28.61	62.2	4.26	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	26/6/2014 0:00	28.00	59.2	4.03	1.8	SR13	26/6/2014 6:00	27.83	54.4	3.69	3.9	SR13	26/6/2014 12:00	28.23	62.0	4.18	3.4	SR13	26/6/2014 18:00	28.49	66.9	4.54	3.2
SR13	26/6/2014 0:05	27.99	60.1	4.09	5.9	SR13	26/6/2014 6:05	27.83	56.3	3.82	3.4	SR13	26/6/2014 12:05	28.26	61.8	4.17	3.2	SR13	26/6/2014 18:05	28.51	66.4	4.51	2.8
SR13	26/6/2014 0:10	27.98	59.9	4.08	11.3	SR13	26/6/2014 6:10	27.84	56.2	3.82	3.4	SR13	26/6/2014 12:10	28.25	61.8	4.16	3.8	SR13	26/6/2014 18:10	28.50	64.8	4.40	2.7
SR13	26/6/2014 0:15	27.98	58.0	3.95	4.7	SR13	26/6/2014 6:15	27.83	55.4	3.76	3.6	SR13	26/6/2014 12:15	28.20	60.6	4.09	3.4	SR13	26/6/2014 18:15	28.50	65.3	4.43	3.2
SR13	26/6/2014 0:20	27.99	59.1	4.03	4.1	SR13	26/6/2014 6:20	27.83	55.2	3.74	3.2	SR13	26/6/2014 12:20	28.19	60.1	4.05	3.2	SR13	26/6/2014 18:20	28.49	65.4	4.44	3.2
SR13	26/6/2014 0:25	28.00	60.0	4.09	3.0	SR13	26/6/2014 6:25	27.83	55.4	3.76	3.3	SR13	26/6/2014 12:25	28.21	59.6	4.02	2.5	SR13	26/6/2014 18:25	28.49	64.3	4.36	3.4
SR13	26/6/2014 0:30	28.00	61.5	4.20	2.4	SR13	26/6/2014 6:30	27.86	55.6	3.77	3.1	SR13	26/6/2014 12:30	28.30	61.8	4.16	2.7	SR13	26/6/2014 18:30	28.47	64.7	4.38	2.7
SR13	26/6/2014 0:35	28.02	63.3	4.33	2.1	SR13	26/6/2014 6:35	27.86	55.0	3.73	2.7	SR13	26/6/2014 12:35	28.28	60.3	4.07	5.2	SR13	26/6/2014 18:35	28.47	64.1	4.34	3.0
SR13	26/6/2014 0:40	28.01	62.2	4.25	1.8	SR13	26/6/2014 6:40	27.86	54.4	3.70	2.8	SR13	26/6/2014 12:40	28.28	60.1	4.05	2.4	SR13	26/6/2014 18:40	28.47	64.3	4.36	3.1
SR13	26/6/2014 0:45	28.02	62.3	4.25	1.5	SR13	26/6/2014 6:45	27.84	53.8	3.65	2.9	SR13	26/6/2014 12:45	28.23	58.9	3.97	2.4	SR13	26/6/2014 18:45	28.47	64.2	4.35	2.6
SR13	26/6/2014 0:50	28.02	60.4	4.13	1.4	SR13	26/6/2014 6:50	27.79	53.1	3.59	3.8	SR13	26/6/2014 12:50	28.21	56.5	3.81	0.7	SR13	26/6/2014 18:50	28.47	63.6	4.31	2.5
SR13	26/6/2014 0:55	28.02	60.4	4.13	1.4	SR13	26/6/2014 6:55	27.79	53.4	3.61	4.6	SR13	26/6/2014 12:55	28.24	56.8	3.83	1.7	SR13	26/6/2014 18:55	28.47	62.0	4.20	2.4
SR13	26/6/2014 1:00	28.02	59.6	4.07	1.4	SR13	26/6/2014 7:00	27.75	52.6	3.56	5.2	SR13	26/6/2014 13:00	28.19	56.0	3.78	1.2	SR13	26/6/2014 19:00	28.47	61.5	4.16	1.8
SR13	26/6/2014 1:05	28.02	59.6	4.07	1.9	SR13	26/6/2014 7:05	27.72	51.3	3.47	5.6	SR13	26/6/2014 13:05	28.22	54.8	3.70	0.5	SR13	26/6/2014 19:05	28.47	61.7	4.18	1.7
SR13	26/6/2014 1:10	28.02	60.0	4.10	1.7	SR13	26/6/2014 7:10	27.72	51.7	3.49	8.3	SR13	26/6/2014 13:10	28.23	53.7	3.62	0.6	SR13	26/6/2014 19:10	28.48	60.3	4.09	1.1
SR13	26/6/2014 1:15	28.03	59.3	4.05	1.1	SR13	26/6/2014 7:15	27.73	52.5	3.55	8.2	SR13	26/6/2014 13:15	28.22	52.2	3.52	0.5	SR13	26/6/2014 19:15	28.45	65.5	4.45	1.8
SR13	26/6/2014 1:20	28.03	60.7	4.15	1.5	SR13	26/6/2014 7:20	27.72	52.1	3.52	8.5	SR13	26/6/2014 13:20	28.22	51.1	3.45	0.8	SR13	26/6/2014 19:20	28.46	66.1	4.49	1.6
SR13	26/6/2014 1:25	28.03	61.5	4.21	1.8	SR13	26/6/2014 7:25	27.75	52.3	3.54	6.4	SR13	26/6/2014 13:25	28.21	55.6	3.75	1.8	SR13	26/6/2014 19:25	28.46	66.2	4.50	1.4
SR13	26/6/2014 1:30	28.04	61.5	4.21	1.3	SR13	26/6/2014 7:30	27.71	52.5	3.55	8.6	SR13	26/6/2014 13:30	28.22	56.8	3.83	1.7	SR13	26/6/2014 19:30	28.46	64.2	4.36	1.5
SR13	26/6/2014 1:35	28.04	60.5	4.14	1.1	SR13	26/6/2014 7:35	27.72	52.2	3.53	8.3	SR13	26/6/2014 13:35	28.20	56.2	3.79	1.3	SR13	26/6/2014 19:35	28.46	63.9	4.34	1.8
SR13	26/6/2014 1:40	28.04	60.1	4.11	0.8	SR13	26/6/2014 7:40	27.72	51.9	3.51	7.1	SR13	26/6/2014 13:40	28.19	53.5	3.61	0.7	SR13	26/6/2014 19:40	28.46	63.8	4.34	2.6
SR13	26/6/2014 1:45	28.04	60.4	4.13	0.7	SR13	26/6/2014 7:45	27.74	52.7	3.56	6.2	SR13	26/6/2014 13:45	28.22	54.3	3.66	1.1	SR13	26/6/2014 19:45	28.45	60.6	4.11	3.5
SR13	26/6/2014 1:50	28.02	57.4	3.93	1.1	SR13	26/6/2014 7:50	27.78	54.7	3.69	4.7	SR13	26/6/2014 13:50	28.20	56.5	3.81	1.5	SR13	26/6/2014 19:50	28.45	59.7	4.04	2.1
SR13	26/6/2014 1:55	28.02	57.0	3.90	0.6	SR13	26/6/2014 7:55	27.78	54.8	3.70	4.9	SR13	26/6/2014 13:55	28.20	54.5	3.68	1.5	SR13	26/6/2014 19:55	28.45	65.4	4.45	2.6
SR13	26/6/2014 2:00	28.02	57.6	3.94	2.0	SR13	26/6/2014 8:00	27.77	54.3	3.67	5.4	SR13	26/6/2014 14:00	28.44	57.0	3.83	2.0	SR13	26/6/2014 20:00	28.44	63.7	4.32	2.7
SR13	26/6/2014 2:05	28.01	55.2	3.77	0.7	SR13	26/6/2014 8:05	27.79	54.1	3.66	4.5	SR13	26/6/2014 14:05	28.34	58.4	3.93	2.3	SR13	26/6/2014 20:05	28.42	62.5	4.23	2.6
SR13	26/6/2014 2:10	28.01	54.9	3.75	1.0	SR13	26/6/2014 8:10	27.89	58.4	3.95	3.5	SR13	26/6/2014 14:10	28.44	62.8	4.22	2.8	SR13	26/6/2014 20:10	28.41	61.1	4.13	2.6
SR13	26/6/2014 2:15	28.01	54.2	3.70	0.6	SR13	26/6/2014 8:15	27.90	58.7	3.96	4.4	SR13	26/6/2014 14:15	28.54	63.2	4.24	1.4	SR13	26/6/2014 20:15	28.38	60.4	4.08	1.9
SR13	26/6/2014 2:20	28.02	55.8	3.82	0.7	SR13	26/6/2014 8:20	27.89	58.0	3.92	3.5	SR13	26/6/2014 14:20	28.50	61.4	4.12	1.0	SR13	26/6/2014 20:20	28.39	59.3	4.01	1.9
SR13	26/6/2014 2:25	28.02	54.3	3.71	1.0	SR13	26/6/2014 8:25	27.92	58.7	3.96	3.4	SR13	26/6/2014 14:25	28.45	59.9	4.03	1.8	SR13	26/6/2014 20:25	28.40	60.3	4.08	1.3
SR13	26/6/2014 2:30	28.01	54.9	3.75	1.4	SR13	26/6/2014 8:30	27.91	58.4	3.95	3.9	SR13	26/6/2014 14:30	28.51	62.5	4.20	2.7	SR13	26/6/2014 20:30	28.42	60.7	4.11	2.3
SR13	26/6/2014 2:35	28.01	54.6	3.73	0.9	SR13	26/6/2014 8:35	27.92	58.9	3.98	3.6	SR13	26/6/2014 14:35	28.67	66.5	4.45	3.4	SR13	26/6/2014 20:35	28.42	63.6	4.32	1.7
SR13	26/6/2014 2:40	28.01	55.9	3.82	0.8	SR13	26/6/2014 8:40	27.95	59.8	4.04	3.5	SR13	26/6/2014 14:40	28.63	62.9	4.21	1.6	SR13	26/6/2014 20:40	28.43	62.7	4.26	1.8
SR13	26/6/2014 2:45	28.02	56.3	3.85	0.6	SR13	26/6/2014 8:45	28.02	62.3	4.20	3.1	SR13	26/6/2014 14:45	28.47	62.0	4.16	3.4	SR13	26/6/2014 20:45	28.44	61.6	4.18	1.7
SR13	26/6/2014 2:50	28.02	57.4	3.92	1.1	SR13	26/6/2014 8:50	28.03	61.1	4.12	3.2	SR13	26/6/2014 14:50	28.56	64.1	4.30	3.0	SR13	26/6/2014 20:50	28.44	65.9	4.47	2.4
SR13	26/6/2014 2:55	28.02	57.9	3.96	0.5	SR13	26/6/2014 8:55	27.98	60.3	4.07	3.3	SR13	26/6/2014 14:55	28.61	64.2	4.30	3.0	SR13	26/6/2014 20:55	28.43	65.4	4.44	2.4
SR13	26/6/2014 3:00	28.01	55.9	3.82	0.5	SR13	26/6/2014 9:00	27.96	59.9	4.04	3.4	SR13	26/6/2014 15:00	28.60	63.8	4.27	1.8	SR13	26/6/2014 21:00	28.43	65.6	4.45	2.3
SR13	26/6/2014 3:05	27.98	52.6	3.58	0.6	SR13	26/6/2014 9:05	27.94	60.0	4.05	3.6	SR13	26/6/2014 15:05	28.74	65.2	4.36	2.3	SR13	26/6/2014 21:05	28.43	65.0	4.41	2.9
SR13	26/6/2014 3:10	27.96	52.4	3.57	1.6	SR13	26/6/2014 9:10	27.92	59.0	3.99	3.5	SR13	26/6/2014 15:10	28.64	65.9	4.41	3.5	SR13	26/6/2014 21:10	28.42	64.5	4.37	3.0
SR13	26/6/2014 3:15	27.95	51.9	3.53	2.4	SR13	26/6/2014 9:15	27.89	59.1	3.99	4.0	SR13	26/6/2014 15:15	28.65	64.8	4.34	2.4	SR13	26/6/2014 21:15	28.41	63.5	4.30	2.8
SR13	26/6/2014 3:20	27.98	56.6	3.86	2.4	SR13	26/6/2014 9:20	27.82	55.3	3.74	4.9	SR13	26/6/2014 15:20	28.63	63.5	4.26	3.1	SR13	26/6/2014 21:20	28.33	59.2	3.99	3.2
SR13	26/6/2014 3:25	27.91	53.2	3.62	1.5	SR13	26/6/2014 9:25	27.74	51.4	3.47	5.8	SR13	26/6/2014 15:25	28.62	63.6	4.26	3.4	SR13	26/6/2014 21:25	28.30	59.9	4.05	3.1
SR13	26/6/2014 3:30	27.85	52.9	3.59	3.5	SR13	26/6/2014 9:30	27.79	53.6	3.62	5.2	SR13	26/6/2014 15:30	28.60	62.8	4.21	3.1	SR13	26/6/2014 21:30	28.36	59.9	4.05	2.9
SR13	26/6/2014 3:35	27.94	56.4	3.84	2.8	SR13	26/6/2014 9:35	27.82	56.0	3.79	4.2	SR13	26/6/2014 15:35	28.60	62.7	4.20	2.1	SR13	26/6/2014 21:35	28.32	61.2	4.13	3.6
SR13	26/6/2014 3:40	27.94	56.1	3.82	2.9	SR13	26/6/2014 9:40	27.82	55.0	3.72	5.0	SR13	26/6/2014 15:40	28.57	62.7	4.21	4.3	SR13	26/6/2014 21:40	28.38	61.2	4.14	2.5
SR13	26/6/2014 3:45	27.89	56.0	3.80	2.6	SR13	26/6/2014 9:45	27.82	54.5	3.68	4.0	SR13	26/6/2014 15:45	28.60	63.1	4.23	2.7	SR13	26/6/2014 21:45	28.36	61.0	4.12	3.3
SR13	26/6/2014 3:50	27.89	55.3	3.76	3.4	SR13	26/6/2014 9:50	27.84	56.1	3.79	4.2	SR13	26/6/2014 15:50	28.60	61.6	4.13	2.2	SR13	26/6/2014 21:50	28.35	60.9	4.12	2.7
SR13	26/6/2014 3:55	27.85	55.4	3.75	3.4	SR13	26/6/2014 9:55	27.89	57.1	3.86	3.8	SR13	26/6/2014 15:55	28.72	64.1	4.29	3.4	SR13	26/6/2014 21:55	28.32	60.3	4.08	3.3
SR13	26/6/2014 4:00	27.89	55.3	3.76	3.3	SR13	26/6/2014 10:00	27.85	56.2	3.80	3.7	SR13	26/6/2014 16:00	28.70	65.7	4.39	2.7	SR13	26/6/2014 22:00	28.33	59.5	4.02	3.1
SR13	26/6/2014 4:05	27.89	55.4	3.76	3.1	SR13	26/6/2014 10:05	27.84	54.7	3.69	3.8	SR13	26/6/2014 16:05	28.80	67.6	4.51	2.6	SR13	26/6/2014 22:05	28.33	59.9	4.05	3.1
SR13	26/6/2014 4:10	27.88	54.6	3.71	2.7	SR13	26/6/2014 10:10	27.82	54.3	3.67	4.3	SR13	26/6/2014 16:10	28.64	64.6	4.33	1.6	SR13	26/6/2014 22:10	28.33	59.6	4.03	2.4
SR13	26/6/2014 4:15	27.86	53.8	3.65	3.6	SR13	26/6/2014 10:15	27.83	54.9	3.71	3.9	SR13	26/6/2014 16:15	28.59	62.8	4.21	3.2	SR13	26/6/2014 22:15	28.34	61.0	4.13	2.8
SR13	26/6/2014 4:20	27.86	53.8	3.65	2.9	SR13	26/6/2014 10:20	27.90	57.8	3.90	3.5	SR13	26/6/2014 16:20	28.51	61.8	4.15	3.4	SR13	26/6/2014 22:20	28.32	59.4	4.01	2.7
SR13	26/6/2014 4:25	27.84	53.9	3.65	3.9	SR13	26/6/2014 10:25	27.81	55.1	3.72	4.3	SR13	26/6/2014 16:25	28.44	60.7	4.08	3.5	SR13	26/6/2014 22:25	28.31	58.1	3.93	2.4
SR13	26/6/2014 4:30	27.90	54.6	3.71	2.7	SR13	26/6/2014 10:30	28.11	61.7	4.17	3.8	SR13	26/6/2014 16:30	28.41	60.3	4.05	3.7	SR13	26/6/2014 22:30	28.33	59.0	3.99	2.7
SR13	26/6/2014 4:35	27.91	55.8	3.80	2.6	SR13	26/6/2014 10:35	28.12	61.6	4.16	3.4	SR13	26/6/2014 16:35	28.53	59.8	4.02	3.0	SR13	26/6/2014 22:35	28.34	60.0	4.06	2.2
SR13	26/6/2014 4:40	27.93	56.5	3.85	2.3	SR13	26/6/2014 10:40	28.13	61.8	4.17	3.5	SR13	26/6/2014 16:40	28.72	64.9	4.34	2.6	SR13	26/6/2014 22:40	28.34	59.3	4.01	2.2
SR13	26/6/2014 4:45	27.90	56.8	3.86	3.1	SR13	26/6/2014 10:45	28.09	61.4	4.15	3.8	SR13	26/6/2014 16:45	28.65	68.7	4.60	3.6	SR13	26/6/2014 22:45	28.34	58.6	3.96	2.5
SR13	26/6/2014 4:50	27.92	56.4	3.84	2.3	SR13	26/6/2014 10:50	28.06	60.4	4.08	3.8	SR13	26/6/2014 16:50	28.75	66.8	4.46	1.7	SR13	26/6/2014 22:50	28.35	58.8	3.98	2.6
SR13	26/6/2014 4:55	27.92	56.5	3.84	2.0	SR13	26/6/2014 10:55	28.04	60.3	4.07	4.0	SR13	26/6/2014 16:55	28.62	67.3	4.52	2.5	SR13	26/6/2014 22:55	28.33	59.9	4.05	2.6
SR13	26/6/2014 5:00	27.93	57.7	3.93	2.1	SR13	26/6/2014 11:00	28.06	60.5	4.09	3.9	SR13	26/6/2014 17:00	28.58	65.8	4.42	2.3	SR13	26/6/2014 23:00	28.33	59.3	4.01	2.4
SR13	26/6/2014 5:05	27.92	58.4	3.97	2.5	SR13	26/6/2014 11:05	28.10	60.9	4.11	3.8	SR13	26/6/2014 17:05	28.57	63.8	4.29	1.8	SR13	26/6/2014 23:05	28.34	59.7	4.04	2.2
SR13	26/6/2014 5:10	27.86	55.0	3.73	5.1	SR13	26/6/2014 11:10	28.06	60.2	4.07	4.0	SR13	26/6/2014 17:10	28.57	64.8	4.36	2.0	SR13	26/6/2014 23:10	28.34	59.7	4.04	2.2
SR13	26/6/2014 5:15	27.90	54.4	3.70	2.8	SR13	26/6/2014 11:15	28.07	59.5	4.02	3.6	SR13	26/6/2014 17:15	28.59	65.5	4.40	2.1	SR13	26/6/2014 23:15	28.35	62.2	4.22	2.1
SR13	26/6/2014 5:20	27.84	53.4	3.62	2.7	SR13	26/6/2014 11:20	28.09	60.3	4.07	3.5	SR13	26/6/2014 17:20	28.60	65.3	4.39	3.3	SR13	26/6/2014 23:20	28.35	63.2	4.28	2.3
SR13	26/6/2014 5:25	27.82	52.6	3.56	2.9	SR13	26/6/2014 11:25	28.30	62.3	4.20	3.4	SR13	26/6/2014 17:25	28.60	64.4	4.33	3.9	SR13	26/6/2014 23:25	28.35	62.2	4.22	2.4
SR13	26/6/2014 5:30	27.79	50.8	3.44	3.3	SR13	26/6/2014 11:30	28.14	60.9	4.11	3.3	SR13	26/6/2014 17:30	28.51	65.9	4.45	2.6	SR13	26/6/2014 23:30	28.34	60.2	4.08	2.1
SR13	26/6/2014 5:35	27.78	51.6	3.49	3.3	SR13	26/6/2014 11:35	28.10	59.7	4.04	4.2	SR13	26/6/2014 17:35	28.48	65.3	4.42	3.0	SR13	26/6/2014 23:35	28.35	60.8	4.12	2.7
SR13	26/6/2014 5:40	27.76	51.9	3.51	3.9	SR13	26/6/2014 11:40	28.14	60.7	4.10	3.3	SR13	26/6/2014 17:40	28.49	67.4	4.56	5.2	SR13	26/6/2014 23:40	28.33	60.0	4.06	2.2
SR13	26/6/2014 5:45	27.76	51.7	3.50	4.1	SR13	26/6/2014 11:45	28.17	61.1	4.12	3.4	SR13	26/6/2014 17:45	28.50	67.0	4.54	6.2	SR13	26/6/2014 23:45	28.30	60.5	4.09	2.8
SR13	26/6/2014 5:50	27.82	53.1	3.60	3.3	SR13	26/6/2014 11:50	28.16	60.5	4.09	3.4	SR13	26/6/2014 17:50	28.48	65.2	4.41	3.1	SR13	26/6/2014 23:50	28.30	61.6	4.17	3.7
SR13	26/6/2014 5:55	27.79	53.1	3.59	4.2	SR13	26/6/2014 11:55	28.29	62.5	4.22	3.3	SR13	26/6/2014 17:55	28.48	66.2	4.49	3.0	SR13	26/6/2014 23:55	28.29	61.6	4.17	3.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	26/6/2014 0:17	0.05				SR12	26/6/2014 0:17	0.20			
SR4	26/6/2014 0:37	0.06				SR12	26/6/2014 0:37	0.22			
SR4	26/6/2014 0:57	0.07				SR12	26/6/2014 0:57	0.20			
SR4	26/6/2014 1:17	0.05				SR12	26/6/2014 1:17	0.19			
SR4	26/6/2014 1:37	0.06				SR12	26/6/2014 1:37	0.19			
SR4	26/6/2014 1:57	0.04				SR12	26/6/2014 1:57	0.26			
SR4	26/6/2014 2:17	0.03				SR12	26/6/2014 2:17	0.19			
SR4	26/6/2014 2:37	0.04				SR12	26/6/2014 2:37	0.14			
SR4	26/6/2014 2:57	0.04				SR12	26/6/2014 2:57	0.20			
SR4	26/6/2014 3:17	0.03				SR12	26/6/2014 3:17	0.23			
SR4	26/6/2014 3:37	0.03				SR12	26/6/2014 3:37	0.16			
SR4	26/6/2014 3:57	0.03				SR12	26/6/2014 3:57	0.20			
SR4	26/6/2014 4:17	0.04				SR12	26/6/2014 4:17	0.18			
SR4	26/6/2014 4:37	0.05				SR12	26/6/2014 4:37	0.17			
SR4	26/6/2014 4:57	0.03				SR12	26/6/2014 4:57	0.22			
SR4	26/6/2014 5:17	0.04				SR12	26/6/2014 5:17	0.23			
SR4	26/6/2014 5:37	0.04				SR12	26/6/2014 5:37	0.20			
SR4	26/6/2014 5:57	0.06				SR12	26/6/2014 5:57	0.22			
SR4						SR12					
SR4	26/6/2014 6:37	0.06				SR12	26/6/2014 6:37	0.18			
SR4	26/6/2014 6:57	0.05				SR12	26/6/2014 6:57	0.21			
SR4	26/6/2014 7:17	0.05				SR12	26/6/2014 7:17	0.20			
SR4	26/6/2014 7:37	0.05				SR12	26/6/2014 7:37	0.23			
SR4	26/6/2014 7:57	0.03				SR12	26/6/2014 7:57	0.16			
SR4	26/6/2014 8:17	0.03				SR12	26/6/2014 8:17	0.17			
SR4	26/6/2014 8:37	0.03				SR12	26/6/2014 8:37	0.29			
SR4	26/6/2014 8:57	0.05				SR12	26/6/2014 8:57	0.20			
SR4	26/6/2014 9:17	0.06				SR12	26/6/2014 9:17	0.27			
SR4	26/6/2014 9:37	0.05				SR12	26/6/2014 9:37	0.31			
SR4	26/6/2014 9:57	0.06				SR12	26/6/2014 9:57	0.22			
SR4	26/6/2014 10:17	0.04				SR12	26/6/2014 10:17	0.21			
SR4	26/6/2014 10:37	0.06				SR12	26/6/2014 10:37	0.35			
SR4	26/6/2014 10:57	0.05				SR12	26/6/2014 10:57	0.31			
SR4	26/6/2014 11:17	0.03				SR12	26/6/2014 11:17	0.25			
SR4	26/6/2014 11:37	0.04				SR12	26/6/2014 11:37	0.31			
SR4	26/6/2014 11:57	0.06				SR12	26/6/2014 11:57	0.29			
SR4	26/6/2014 12:17	0.04				SR12	26/6/2014 12:17	0.26			
SR4	26/6/2014 12:37	0.03				SR12	26/6/2014 12:37	0.30			
SR4	26/6/2014 12:57	0.02				SR12	26/6/2014 12:57	0.25			
SR4	26/6/2014 13:17	0.04				SR12	26/6/2014 13:17	0.29			
SR4	26/6/2014 13:37	0.02				SR12	26/6/2014 13:37	0.25			
SR4	26/6/2014 13:57	0.03				SR12	26/6/2014 13:57	0.21			
SR4	26/6/2014 14:17	0.03				SR12	26/6/2014 14:17	0.26			
SR4	26/6/2014 14:37	0.06				SR12	26/6/2014 14:37	0.22			
SR4	26/6/2014 14:57	0.07				SR12	26/6/2014 14:57	0.21			
SR4	26/6/2014 15:17	0.09				SR12	26/6/2014 15:17	0.28			
SR4	26/6/2014 15:37	0.13				SR12	26/6/2014 15:37	0.25			
SR4	26/6/2014 15:57	0.15				SR12	26/6/2014 15:57	0.31			
SR4	26/6/2014 16:17	0.13				SR12	26/6/2014 16:17	0.28			
SR4	26/6/2014 16:37	0.22				SR12	26/6/2014 16:37	0.28			
SR4	26/6/2014 16:57	0.19				SR12	26/6/2014 16:57	0.31			
SR4	26/6/2014 17:17	0.24				SR12	26/6/2014 17:17	0.29			
SR4	26/6/2014 17:37	0.23				SR12	26/6/2014 17:37	0.26			
SR4	26/6/2014 17:57	0.17				SR12	26/6/2014 17:57	0.27			
SR4	26/6/2014 18:17	0.13				SR12	26/6/2014 18:17	0.34			
SR4	26/6/2014 18:37	0.13				SR12	26/6/2014 18:37	0.31			
SR4	26/6/2014 18:57	0.13				SR12	26/6/2014 18:57	0.28			
SR4	26/6/2014 19:17	0.14				SR12	26/6/2014 19:17	0.31			
SR4	26/6/2014 19:37	0.15				SR12	26/6/2014 19:37	0.31			
SR4	26/6/2014 19:57	0.17				SR12	26/6/2014 19:57	0.28			
SR4	26/6/2014 20:17	0.13				SR12	26/6/2014 20:17	0.31			
SR4	26/6/2014 20:37	0.15				SR12	26/6/2014 20:37	0.30			
SR4	26/6/2014 20:57	0.13				SR12	26/6/2014 20:57	0.27			
SR4	26/6/2014 21:17	0.14				SR12	26/6/2014 21:17	0.28			
SR4	26/6/2014 21:37	0.14				SR12	26/6/2014 21:37	0.31			
SR4	26/6/2014 21:57	0.14				SR12	26/6/2014 21:57	0.27			
SR4	26/6/2014 22:17	0.13				SR12	26/6/2014 22:17	0.24			
SR4	26/6/2014 22:37	0.13				SR12	26/6/2014 22:37	0.28			
SR4	26/6/2014 22:57	0.12				SR12	26/6/2014 22:57	0.30			
SR4	26/6/2014 23:17	0.12				SR12	26/6/2014 23:17	0.29			
SR4	26/6/2014 23:37	0.11				SR12	26/6/2014 23:37	0.35			
SR4	26/6/2014 23:57	0.14				SR12	26/6/2014 23:57	0.34			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR9 was under maintenance during 11:55-12:35.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	27/6/2014 0:01	28.43	45.9	3.13	1.5	SR4	27/6/2014 6:01	28.46	52.1	3.58	1.6	SR4	27/6/2014 12:01	28.23	47.9	3.25	2.2	SR4	27/6/2014 18:01	29.44	71.6	4.92	3.8
SR4	27/6/2014 0:06	28.73	53.2	3.64	2.0	SR4	27/6/2014 6:06	28.32	52.5	3.59	2.5	SR4	27/6/2014 13:01	28.64	61.5	4.16	2.5	SR4	27/6/2014 18:06	29.45	69.7	4.79	3.2
SR4	27/6/2014 0:11	28.62	49.6	3.40	1.5	SR4	27/6/2014 6:11	28.38	53.9	3.70	2.2	SR4	27/6/2014 13:06	28.72	63.4	4.29	2.9	SR4	27/6/2014 18:11	29.44	68.6	4.71	4.0
SR4	27/6/2014 0:16	28.93	54.0	3.71	1.7	SR4	27/6/2014 6:16	28.38	53.5	3.67	2.2	SR4	27/6/2014 13:11	28.76	62.7	4.23	2.8	SR4	27/6/2014 18:16	29.44	68.9	4.73	4.2
SR4	27/6/2014 0:21	28.31	43.0	2.93	2.0	SR4	27/6/2014 6:21	28.36	53.2	3.65	2.5	SR4	27/6/2014 13:16	28.78	64.5	4.36	3.0	SR4	27/6/2014 18:21	29.42	66.7	4.58	4.8
SR4	27/6/2014 0:26	28.87	53.3	3.65	2.2	SR4	27/6/2014 6:26	28.37	53.2	3.65	2.4	SR4	27/6/2014 13:21	28.81	63.6	4.30	2.6	SR4	27/6/2014 18:26	29.41	68.8	4.72	4.5
SR4	27/6/2014 0:31	28.40	48.1	3.28	2.0	SR4	27/6/2014 6:31	28.26	50.9	3.49	2.2	SR4	27/6/2014 13:26	28.79	65.2	4.40	3.2	SR4	27/6/2014 18:31	29.42	66.1	4.54	3.6
SR4	27/6/2014 0:36	28.52	49.3	3.37	1.8	SR4	27/6/2014 6:36	28.09	47.4	3.23	2.4	SR4	27/6/2014 13:31	28.91	65.5	4.42	3.3	SR4	27/6/2014 18:36	29.20	65.3	4.48	4.4
SR4	27/6/2014 0:41	28.54	48.4	3.30	2.0	SR4	27/6/2014 6:41	28.09	49.6	3.38	2.7	SR4	27/6/2014 13:36	28.85	63.0	4.26	3.1	SR4	27/6/2014 18:41	29.13	65.5	4.49	4.3
SR4	27/6/2014 0:46	28.53	49.3	3.38	2.3	SR4	27/6/2014 6:46	28.09	50.6	3.45	3.0	SR4	27/6/2014 13:41	28.79	63.8	4.32	3.1	SR4	27/6/2014 18:46	29.34	60.5	4.15	3.0
SR4	27/6/2014 0:51	28.69	48.6	3.32	1.8	SR4	27/6/2014 6:51	28.13	50.8	3.46	2.5	SR4	27/6/2014 13:46	28.87	61.6	4.17	3.0	SR4	27/6/2014 18:51	29.26	63.4	4.35	4.2
SR4	27/6/2014 0:56	28.30	45.3	3.10	1.6	SR4	27/6/2014 6:56	28.12	49.0	3.34	2.6	SR4	27/6/2014 13:51	29.02	59.9	4.05	5.2	SR4	27/6/2014 18:56	29.21	62.8	4.31	3.5
SR4	27/6/2014 1:01	28.61	47.1	3.22	1.7	SR4	27/6/2014 7:01	28.33	51.9	3.56	2.6	SR4	27/6/2014 13:56	28.92	62.0	4.19	6.1	SR4	27/6/2014 19:01	29.19	65.3	4.48	3.0
SR4	27/6/2014 1:06	28.51	43.6	2.98	1.4	SR4	27/6/2014 7:06	28.27	51.2	3.50	2.2	SR4	27/6/2014 14:01	28.95	60.5	4.09	3.7	SR4	27/6/2014 19:06	29.17	67.2	4.61	6.1
SR4	27/6/2014 1:11	28.53	42.7	2.92	1.4	SR4	27/6/2014 7:11	28.40	52.9	3.64	2.0	SR4	27/6/2014 14:06	28.91	59.1	4.00	4.1	SR4	27/6/2014 19:11	29.17	65.6	4.50	3.3
SR4	27/6/2014 1:16	28.55	46.1	3.15	1.4	SR4	27/6/2014 7:16	28.40	52.8	3.63	2.9	SR4	27/6/2014 14:11	28.87	60.2	4.08	3.9	SR4	27/6/2014 19:16	29.18	65.7	4.51	3.6
SR4	27/6/2014 1:21	28.56	46.7	3.19	1.4	SR4	27/6/2014 7:21	28.11	52.2	3.56	4.5	SR4	27/6/2014 14:16	28.88	60.6	4.11	3.5	SR4	27/6/2014 19:21	29.24	65.0	4.46	3.1
SR4	27/6/2014 1:26	28.52	46.9	3.20	1.9	SR4	27/6/2014 7:26	28.15	52.1	3.56	2.9	SR4	27/6/2014 14:21	28.88	61.5	4.17	4.0	SR4	27/6/2014 19:26	29.22	61.1	4.19	2.4
SR4	27/6/2014 1:31	28.57	48.9	3.34	2.3	SR4	27/6/2014 7:31	28.27	53.3	3.65	2.6	SR4	27/6/2014 14:26	28.85	62.3	4.22	3.9	SR4	27/6/2014 19:31	29.19	57.3	3.93	2.9
SR4	27/6/2014 1:36	28.58	51.7	3.54	2.5	SR4	27/6/2014 7:36	28.24	53.2	3.64	2.7	SR4	27/6/2014 14:31	28.82	63.3	4.30	4.2	SR4	27/6/2014 19:36	29.17	56.7	3.89	2.6
SR4	27/6/2014 1:41	28.53	51.4	3.51	1.4	SR4	27/6/2014 7:41	28.36	53.9	3.70	2.3	SR4	27/6/2014 14:36	28.84	62.4	4.24	3.5	SR4	27/6/2014 19:41	29.02	54.8	3.76	3.4
SR4	27/6/2014 1:46	28.56	49.8	3.41	1.7	SR4	27/6/2014 7:46	28.35	51.8	3.56	2.2	SR4	27/6/2014 14:41	28.86	64.3	4.37	3.7	SR4	27/6/2014 19:46	28.92	55.1	3.77	3.1
SR4	27/6/2014 1:51	28.55	48.1	3.29	1.8	SR4	27/6/2014 7:51	28.36	53.8	3.69	2.2	SR4	27/6/2014 14:46	28.89	63.6	4.32	3.3	SR4	27/6/2014 19:51	28.75	59.8	4.08	4.1
SR4	27/6/2014 1:56	28.55	49.8	3.41	1.5	SR4	27/6/2014 7:56	28.38	54.6	3.74	2.4	SR4	27/6/2014 14:51	28.89	65.0	4.42	3.5	SR4	27/6/2014 19:56	28.55	57.6	3.92	4.3
SR4	27/6/2014 2:01	28.57	49.4	3.38	1.5	SR4	27/6/2014 8:01	28.33	54.1	3.71	2.6	SR4	27/6/2014 14:56	28.94	66.9	4.54	4.2	SR4	27/6/2014 20:01	28.61	57.7	3.93	4.3
SR4	27/6/2014 2:06	28.49	51.8	3.54	1.9	SR4	27/6/2014 8:06	28.39	54.2	3.72	2.4	SR4	27/6/2014 15:01	28.96	68.1	4.63	4.2	SR4	27/6/2014 20:06	28.57	57.6	3.92	3.8
SR4	27/6/2014 2:11	28.50	52.3	3.58	2.0	SR4	27/6/2014 8:11	28.39	53.0	3.64	2.1	SR4	27/6/2014 15:06	28.99	68.8	4.68	4.6	SR4	27/6/2014 20:11	28.60	58.0	3.95	3.7
SR4	27/6/2014 2:16	28.53	50.3	3.44	1.7	SR4	27/6/2014 8:16	28.19	51.6	3.52	3.3	SR4	27/6/2014 15:11	28.99	66.4	4.52	4.2	SR4	27/6/2014 20:16	28.94	54.1	3.69	2.2
SR4	27/6/2014 2:21	28.07	42.9	2.91	2.4	SR4	27/6/2014 8:21	28.40	54.5	3.75	2.0	SR4	27/6/2014 15:16	29.00	65.4	4.46	4.1	SR4	27/6/2014 20:21	29.02	59.1	4.05	3.8
SR4	27/6/2014 2:26	28.19	41.1	2.79	1.6	SR4	27/6/2014 8:26	28.34	54.4	3.73	2.5	SR4	27/6/2014 15:21	29.03	67.1	4.58	4.5	SR4	27/6/2014 20:26	28.93	56.8	3.88	3.3
SR4	27/6/2014 2:31	28.34	41.1	2.80	1.8	SR4	27/6/2014 8:31	28.42	55.9	3.85	2.1	SR4	27/6/2014 15:26	29.05	67.5	4.60	3.7	SR4	27/6/2014 20:31	29.04	61.7	4.23	3.4
SR4	27/6/2014 2:36	28.61	38.9	2.66	1.1	SR4	27/6/2014 8:36	28.38	55.4	3.81	2.1	SR4	27/6/2014 15:31	29.06	68.4	4.67	4.1	SR4	27/6/2014 20:36	29.05	62.5	4.28	4.5
SR4	27/6/2014 2:41	28.70	49.2	3.39	2.0	SR4	27/6/2014 8:41	28.35	53.9	3.69	2.1	SR4	27/6/2014 15:36	29.06	66.9	4.57	3.5	SR4	27/6/2014 20:41	29.07	62.3	4.27	4.6
SR4	27/6/2014 2:46	28.67	52.5	3.62	2.0	SR4	27/6/2014 8:46	28.31	54.2	3.71	2.4	SR4	27/6/2014 15:41	29.10	67.4	4.61	3.8	SR4	27/6/2014 20:46	29.11	60.5	4.15	2.7
SR4	27/6/2014 2:51	28.64	56.7	3.90	1.9	SR4	27/6/2014 8:51	28.46	58.1	3.99	2.1	SR4	27/6/2014 15:46	29.11	67.5	4.61	3.4	SR4	27/6/2014 20:51	29.13	60.6	4.16	2.7
SR4	27/6/2014 2:56	28.61	55.3	3.81	1.8	SR4	27/6/2014 8:56	28.40	55.1	3.78	1.9	SR4	27/6/2014 15:51	29.15	69.7	4.76	4.0	SR4	27/6/2014 20:56	29.11	62.3	4.27	2.7
SR4	27/6/2014 3:01	28.66	57.9	3.99	1.7	SR4	27/6/2014 9:01	28.47	57.8	3.98	2.0	SR4	27/6/2014 15:56	29.13	66.4	4.55	5.5	SR4	27/6/2014 21:01	29.17	58.0	3.98	1.8
SR4	27/6/2014 3:06	28.68	55.9	3.85	1.4	SR4	27/6/2014 9:06	28.30	52.4	3.59	2.3	SR4	27/6/2014 16:01	29.14	65.7	4.50	5.0	SR4	27/6/2014 21:06	29.14	59.2	4.06	2.2
SR4	27/6/2014 3:11	28.63	54.7	3.77	1.7	SR4	27/6/2014 9:11	28.37	55.2	3.78	2.2	SR4	27/6/2014 16:06	29.16	63.8	4.37	4.3	SR4	27/6/2014 21:11	29.18	61.2	4.20	2.2
SR4	27/6/2014 3:16	28.59	54.6	3.76	1.5	SR4	27/6/2014 9:16	28.39	56.1	3.85	2.0	SR4	27/6/2014 16:11	29.20	64.5	4.42	4.3	SR4	27/6/2014 21:16	29.11	62.2	4.26	2.2
SR4	27/6/2014 3:21	28.58	54.5	3.74	1.9	SR4	27/6/2014 9:21	28.31	53.8	3.68	2.5	SR4	27/6/2014 16:16	29.19	68.6	4.70	5.0	SR4	27/6/2014 21:21	29.12	63.8	4.37	3.0
SR4	27/6/2014 3:26	28.55	55.5	3.81	1.8	SR4	27/6/2014 9:26	28.42	56.8	3.90	2.1	SR4	27/6/2014 16:21	29.22	67.3	4.61	5.3	SR4	27/6/2014 21:26	29.18	61.4	4.21	2.0
SR4	27/6/2014 3:31	28.55	56.3	3.88	1.4	SR4	27/6/2014 9:31	28.44	58.6	4.02	2.2	SR4	27/6/2014 16:26	29.24	67.8	4.65	6.6	SR4	27/6/2014 21:31	29.20	59.9	4.11	1.6
SR4	27/6/2014 3:36	28.56	55.1	3.80	1.8	SR4	27/6/2014 9:36	28.42	56.6	3.88	1.9	SR4	27/6/2014 16:31	29.24	67.5	4.64	4.9	SR4	27/6/2014 21:36	29.19	59.0	4.05	3.5
SR4	27/6/2014 3:41	28.58	54.1	3.74	1.6	SR4	27/6/2014 9:41	28.45	56.8	3.90	2.1	SR4	27/6/2014 16:36	29.26	67.3	4.61	5.1	SR4	27/6/2014 21:41	29.23	58.1	3.99	1.9
SR4	27/6/2014 3:46	28.58	53.5	3.69	1.6	SR4	27/6/2014 9:46	28.43	56.4	3.87	2.0	SR4	27/6/2014 16:41	29.28	68.0	4.67	5.4	SR4	27/6/2014 21:46	29.20	56.3	3.87	1.7
SR4	27/6/2014 3:51	28.56	55.7	3.84	1.6	SR4	27/6/2014 9:51	28.35	55.0	3.76	2.2	SR4	27/6/2014 16:46	29.31	68.8	4.72	5.1	SR4	27/6/2014 21:51	29.22	60.4	4.14	2.5
SR4	27/6/2014 3:56	28.55	55.6	3.83	1.5	SR4	27/6/2014 9:56	28.50	58.1	3.99	2.1	SR4	27/6/2014 16:51	29.35	68.1	4.67	4.0	SR4	27/6/2014 21:56	29.25	59.2	4.07	1.8
SR4	27/6/2014 4:01	28.52	53.3	3.66	1.5	SR4	27/6/2014 10:01	28.57	58.7	4.03	1.7	SR4	27/6/2014 16:56	29.36	70.5	4.84	4.7	SR4	27/6/2014 22:01	29.25	58.1	3.99	1.4
SR4	27/6/2014 4:06	28.55	53.2	3.66	1.5	SR4	27/6/2014 10:06	28.43	57.2	3.92	2.1	SR4	27/6/2014 17:01	29.45	70.2	4.81	5.2	SR4	27/6/2014 22:06	29.23	58.1	3.99	2.0
SR4	27/6/2014 4:11	28.52	53.4	3.67	1.4	SR4	27/6/2014 10:11	28.48	59.6	4.09	2.0	SR4	27/6/2014 17:06	29.41	69.1	4.74	4.3	SR4	27/6/2014 22:11	29.31	60.1	4.11	1.9
SR4	27/6/2014 4:16	28.50	53.2	3.66	1.6	SR4	27/6/2014 10:16	28.38	57.3	3.92	3.2	SR4	27/6/2014 17:11	29.47	70.6	4.84	4.0	SR4	27/6/2014 22:16	29.28	60.4	4.13	1.5
SR4	27/6/2014 4:21	28.50	57.0	3.92	1.7	SR4	27/6/2014 10:21	28.40	57.4	3.93	2.6	SR4	27/6/2014 17:16	29.50	71.1	4.87	4.8	SR4	27/6/2014 22:21	29.29	61.6	4.21	2.4
SR4	27/6/2014 4:26	28.52	58.7	4.03	2.2	SR4	27/6/2014 10:26	28.41	56.9	3.89	2.0	SR4	27/6/2014 17:21	29.45	70.7	4.85	5.3	SR4	27/6/2014 22:26	29.36	63.0	4.31	2.7
SR4	27/6/2014 4:31	28.52	56.8	3.91	2.1	SR4	27/6/2014 10:31	28.37	55.0	3.76	1.8	SR4	27/6/2014 17:26	29.46	70.7	4.85	4.6	SR4	27/6/2014 22:31	29.37	60.9	4.17	2.4
SR4	27/6/2014 4:36	28.52	55.2	3.79	1.8	SR4	27/6/2014 10:36	28.42	56.7	3.88	2.0	SR4	27/6/2014 17:31	29.43	70.8	4.85	4.7	SR4	27/6/2014 22:36	29.40	62.2	4.26	2.6
SR4	27/6/2014 4:41	28.53	57.0	3.92	2.2	SR4	27/6/2014 10:41	28.35	53.0	3.62	1.7	SR4	27/6/2014 17:36	29.41	70.1	4.82	5.1	SR4	27/6/2014 22:41	29.34	61.1	4.18	2.6
SR4	27/6/2014 4:46	28.53	57.1	3.93	2.2	SR4	27/6/2014 10:46	28.31	51.6	3.52	2.2	SR4	27/6/2014 17:41	29.43	70.3	4.83	5.3	SR4	27/6/2014 22:46	29.36	61.8	4.23	2.0
SR4	27/6/2014 4:51	28.51	57.6	3.97	2.1	SR4	27/6/2014 10:51	28.55	59.8	4.09	2.0	SR4	27/6/2014 17:46	29.45	69.5	4.77	4.5	SR4	27/6/2014 22:51	29.31	60.6	4.15	1.9
SR4	27/6/2014 4:56	28.52	56.0	3.86	2.5	SR4	27/6/2014 10:56	28.54	59.0	4.03	2.4	SR4	27/6/2014 17:51	29.44	69.5	4.77	4.7	SR4	27/6/2014 22:56	29.31	60.4	4.13	1.8
SR4	27/6/2014 5:01	28.48	55.6	3.82	2.3	SR4	27/6/2014 11:01	28.53	58.7	4.01	2.6	SR4	27/6/2014 17:56	29.43	71.1	4.88	4.6	SR4	27/6/2014 23:01	29.34	60.6	4.15	2.4
SR4	27/6/2014 5:06	28.48	54.8	3.78	2.4	SR4	27/6/2014 11:06	28.56	58.4	3.99	2.2	SR4						SR4	27/6/2014 23:06	29.37	59.4	4.06	2.2
SR4	27/6/2014 5:11	28.50	53.9	3.71	1.7	SR4	27/6/2014 11:11	28.12	47.9	3.26	2.4	SR4						SR4	27/6/2014 23:11	29.35	59.5	4.06	1.7
SR4	27/6/2014 5:16	28.49	53.0	3.65	1.8	SR4	27/6/2014 11:16	28.27	48.1	3.28	1.8	SR4						SR4	27/6/2014 23:16	29.29	60.6	4.15	2.3
SR4	27/6/2014 5:21	28.47	52.7	3.64	1.4	SR4	27/6/2014 11:21	28.53	57.1	3.90	2.1	SR4						SR4	27/6/2014 23:21	29.22	62.4	4.27	3.7
SR4	27/6/2014 5:26	28.48	53.1	3.65	1.7	SR4	27/6/2014 11:26	28.45	54.8	3.74	2.1	SR4						SR4	27/6/2014 23:26	29.29	59.8	4.09	2.1
SR4	27/6/2014 5:31	28.47	53.5	3.68	2.0	SR4	27/6/2014 11:31	28.43	54.0	3.68	2.7	SR4						SR4	27/6/2014 23:31	29.27	62.1	4.25	2.2
SR4	27/6/2014 5:36	28.45	55.9	3.84	2.1	SR4	27/6/2014 11:36	28.53	56.7	3.87	1.9	SR4						SR4	27/6/2014 23:36	29.22	63.0	4.32	2.6
SR4	27/6/2014 5:41	28.48	55.7	3.84	2.2	SR4	27/6/2014 11:41	28.39	51.5	3.51	2.0	SR4						SR4	27/6/2014 23:41	29.22	61.3	4.20	2.4
SR4	27/6/2014 5:46	28.47	54.4	3.75	1.6	SR4	27/6/2014 11:46	28.24	48.5	3.30	2.0	SR4						SR4	27/6/2014 23:46	29.21	58.9	4.03	2.4
SR4	27/6/2014 5:51	28.46	51.8	3.57	2.7	SR4	27/6/2014 11:51	28.10	48.0	3.26	3.4	SR4						SR4	27/6/2014 23:51	29.20	62.0	4.24	2.0
SR4	27/6/2014 5:56	28.38	52.4	3.60	2.5	SR4	27/6/2014 11:56	28.21	46.2	3.14	2.2	SR4						SR4	27/6/2014 23:56	29.13	59.0	4.04	1.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	27/6/2014 0:00	28.42	69.2	4.82	11.8	SR5	27/6/2014 6:00	29.11	73.5	5.20	12.9	SR5	27/6/2014 12:00	29.29	79.3	5.57	9.6	SR5	27/6/2014 18:00	29.79	78.5	5.51	11.9
SR5	27/6/2014 0:05	28.41	69.8	4.87	11.7	SR5	27/6/2014 6:05	29.00	72.4	5.14	15.3	SR5	27/6/2014 12:05	29.35	79.4	5.55	10.9	SR5	27/6/2014 18:05	29.83	76.9	5.39	8.6
SR5	27/6/2014 0:10	28.43	70.7	4.92	14.3	SR5	27/6/2014 6:10	28.85	69.5	4.89	13.5	SR5	27/6/2014 12:10	29.32	79.3	5.57	13.6	SR5	27/6/2014 18:10	29.83	77.1	5.41	8.6
SR5	27/6/2014 0:15	28.46	71.1	4.96	10.8	SR5	27/6/2014 6:15	28.40	64.4	4.49	15.8	SR5	27/6/2014 12:15	29.40	80.5	5.62	11.1	SR5	27/6/2014 18:15	29.76	78.3	5.50	8.2
SR5	27/6/2014 0:20	28.49	73.1	5.10	11.0	SR5	27/6/2014 6:20	28.44	64.4	4.49	16.3	SR5	27/6/2014 12:20	29.28	79.7	5.57	11.2	SR5	27/6/2014 18:20	29.81	79.4	5.57	8.7
SR5	27/6/2014 0:25	28.48	72.5	5.06	9.5	SR5	27/6/2014 6:25	28.30	62.9	4.38	16.6	SR5	27/6/2014 12:25	29.37	80.5	5.66	11.3	SR5	27/6/2014 18:25	29.86	77.8	5.46	8.1
SR5	27/6/2014 0:30	28.49	72.1	5.04	5.5	SR5	27/6/2014 6:30	28.18	61.5	4.27	14.4	SR5	27/6/2014 12:30	29.40	81.7	5.71	8.3	SR5	27/6/2014 18:30	29.78	77.3	5.43	5.7
SR5	27/6/2014 0:35	28.48	70.0	4.89	8.6	SR5	27/6/2014 6:35	28.16	60.9	4.22	16.1	SR5	27/6/2014 12:35	29.37	80.9	5.65	12.2	SR5	27/6/2014 18:35	29.79	75.3	5.28	5.9
SR5	27/6/2014 0:40	28.46	66.3	4.63	9.4	SR5	27/6/2014 6:40	28.10	60.6	4.20	9.7	SR5	27/6/2014 12:40	29.38	80.1	5.59	13.2	SR5	27/6/2014 18:40	29.80	72.6	5.09	8.7
SR5	27/6/2014 0:45	28.53	72.1	5.05	5.2	SR5	27/6/2014 6:45	28.13	60.1	4.17	13.6	SR5	27/6/2014 12:45	29.60	81.3	5.67	8.8	SR5	27/6/2014 18:45	29.69	73.8	5.18	4.7
SR5	27/6/2014 0:50	28.49	71.3	4.99	6.5	SR5	27/6/2014 6:50	28.08	59.9	4.15	12.2	SR5	27/6/2014 12:50	29.73	82.3	5.73	13.0	SR5	27/6/2014 18:50	29.62	72.9	5.12	10.1
SR5	27/6/2014 0:55	28.49	71.4	4.99	6.9	SR5	27/6/2014 6:55	28.13	60.0	4.16	12.3	SR5	27/6/2014 12:55	29.71	81.8	5.70	14.9	SR5	27/6/2014 18:55	29.63	72.3	5.07	13.0
SR5	27/6/2014 1:00	28.60	76.7	5.41	4.3	SR5	27/6/2014 7:00	28.11	59.8	4.14	12.9	SR5	27/6/2014 13:00	29.65	81.0	5.65	9.7	SR5	27/6/2014 19:00	29.48	71.5	5.02	11.7
SR5	27/6/2014 1:05	28.73	76.1	5.36	4.5	SR5	27/6/2014 7:05	28.08	59.3	4.11	11.2	SR5	27/6/2014 13:05	29.58	81.1	5.67	8.8	SR5	27/6/2014 19:05	29.57	75.2	5.27	5.4
SR5	27/6/2014 1:10	28.89	75.8	5.35	3.6	SR5	27/6/2014 7:10	28.05	58.9	4.08	12.5	SR5	27/6/2014 13:10	29.59	80.7	5.65	14.8	SR5	27/6/2014 19:10	29.50	74.5	5.22	8.8
SR5	27/6/2014 1:15	28.88	75.1	5.30	4.0	SR5	27/6/2014 7:15	28.01	59.6	4.13	11.6	SR5	27/6/2014 13:15	29.53	80.6	5.65	11.0	SR5	27/6/2014 19:15	29.20	64.3	4.50	8.4
SR5	27/6/2014 1:20	28.89	75.3	5.31	3.5	SR5	27/6/2014 7:20	28.02	60.0	4.16	11.8	SR5	27/6/2014 13:20	29.55	79.6	5.59	14.2	SR5	27/6/2014 19:20	28.81	60.2	4.20	5.8
SR5	27/6/2014 1:25	28.93	75.8	5.36	3.6	SR5	27/6/2014 7:25	28.02	60.3	4.18	11.3	SR5	27/6/2014 13:25	29.53	79.1	5.56	14.0	SR5	27/6/2014 19:25	28.55	58.1	4.04	13.9
SR5	27/6/2014 1:30	28.94	75.8	5.37	6.0	SR5	27/6/2014 7:30	28.02	60.5	4.19	10.1	SR5	27/6/2014 13:30	29.49	78.5	5.51	13.9	SR5	27/6/2014 19:30	28.60	58.7	4.08	11.3
SR5	27/6/2014 1:35	28.96	74.4	5.26	5.5	SR5	27/6/2014 7:35	28.00	59.5	4.12	11.5	SR5	27/6/2014 13:35	29.55	79.6	5.58	12.7	SR5	27/6/2014 19:35	28.48	60.9	4.22	6.5
SR5	27/6/2014 1:40	28.94	74.5	5.26	8.7	SR5	27/6/2014 7:40	28.05	60.1	4.17	14.1	SR5	27/6/2014 13:40	29.59	78.6	5.51	12.6	SR5	27/6/2014 19:40	28.53	59.8	4.15	5.7
SR5	27/6/2014 1:45	29.00	76.0	5.40	6.1	SR5	27/6/2014 7:45	27.99	60.1	4.16	11.6	SR5	27/6/2014 13:45	29.67	80.1	5.61	14.5	SR5	27/6/2014 19:45	28.48	62.7	4.34	4.1
SR5	27/6/2014 1:50	29.02	76.0	5.40	8.5	SR5	27/6/2014 7:50	27.97	59.4	4.12	11.6	SR5	27/6/2014 13:50	29.67	80.1	5.61	11.3	SR5	27/6/2014 19:50	28.48	60.5	4.19	4.4
SR5	27/6/2014 1:55	29.02	75.4	5.35	5.8	SR5	27/6/2014 7:55	27.95	59.1	4.11	8.6	SR5	27/6/2014 13:55	29.60	79.3	5.56	13.0	SR5	27/6/2014 19:55	28.47	61.7	4.27	6.6
SR5	27/6/2014 2:00	29.03	75.6	5.36	8.3	SR5	27/6/2014 8:00	27.95	59.0	4.09	12.7	SR5	27/6/2014 14:00	29.65	79.4	5.56	14.6	SR5	27/6/2014 20:00	28.47	62.6	4.33	7.9
SR5	27/6/2014 2:05	29.01	75.5	5.35	8.6	SR5	27/6/2014 8:05	27.92	58.8	4.08	11.9	SR5	27/6/2014 14:05	29.59	80.1	5.62	13.8	SR5	27/6/2014 20:05	28.44	62.3	4.31	7.2
SR5	27/6/2014 2:10	29.03	75.9	5.38	8.9	SR5	27/6/2014 8:10	27.89	58.1	4.05	14.7	SR5	27/6/2014 14:10	29.65	79.5	5.57	9.4	SR5	27/6/2014 20:10	28.42	61.5	4.25	5.7
SR5	27/6/2014 2:15	29.09	77.1	5.49	8.6	SR5	27/6/2014 8:15	27.88	57.1	3.96	13.1	SR5	27/6/2014 14:15	29.69	81.5	5.72	12.3	SR5	27/6/2014 20:15	28.41	60.8	4.21	6.6
SR5	27/6/2014 2:20	29.09	77.2	5.50	8.5	SR5	27/6/2014 8:20	27.87	56.7	3.92	14.7	SR5	27/6/2014 14:20	29.48	78.3	5.51	8.5	SR5	27/6/2014 20:20	28.36	58.1	4.02	4.4
SR5	27/6/2014 2:25	29.09	76.6	5.45	8.4	SR5	27/6/2014 8:25	27.90	56.7	3.93	12.6	SR5	27/6/2014 14:25	29.45	78.4	5.52	11.3	SR5	27/6/2014 20:25	28.34	57.8	4.00	11.2
SR5	27/6/2014 2:30	29.11	76.9	5.48	9.3	SR5	27/6/2014 8:30	27.83	56.8	3.92	12.7	SR5	27/6/2014 14:30	29.48	78.4	5.52	15.7	SR5	27/6/2014 20:30	28.35	61.1	4.23	7.3
SR5	27/6/2014 2:35	29.11	76.6	5.46	9.9	SR5	27/6/2014 8:35	27.82	56.6	3.90	12.5	SR5	27/6/2014 14:35	29.49	78.2	5.50	15.0	SR5	27/6/2014 20:35	28.36	63.3	4.37	8.1
SR5	27/6/2014 2:40	29.10	76.6	5.46	10.1	SR5	27/6/2014 8:40	27.81	56.4	3.89	12.5	SR5	27/6/2014 14:40	29.60	79.5	5.59	15.5	SR5	27/6/2014 20:40	28.34	64.2	4.43	6.5
SR5	27/6/2014 2:45	29.10	76.5	5.44	9.5	SR5	27/6/2014 8:45	27.81	56.6	3.91	14.1	SR5	27/6/2014 14:45	29.60	79.7	5.61	10.8	SR5	27/6/2014 20:45	28.34	62.4	4.31	4.6
SR5	27/6/2014 2:50	29.14	77.4	5.52	9.1	SR5	27/6/2014 8:50	27.80	56.2	3.87	13.1	SR5	27/6/2014 14:50	29.58	80.1	5.63	9.7	SR5	27/6/2014 20:50	28.33	63.2	4.36	3.5
SR5	27/6/2014 2:55	29.16	77.5	5.54	9.7	SR5	27/6/2014 8:55	28.08	59.0	4.07	9.2	SR5	27/6/2014 14:55	29.63	80.1	5.63	10.1	SR5	27/6/2014 20:55	28.28	62.6	4.32	9.4
SR5	27/6/2014 3:00	29.17	77.0	5.49	9.3	SR5	27/6/2014 9:00	27.98	57.5	3.97	18.1	SR5	27/6/2014 15:00	29.46	78.3	5.51	11.8	SR5	27/6/2014 21:00	28.29	62.8	4.33	8.1
SR5	27/6/2014 3:05	29.18	77.5	5.53	10.3	SR5	27/6/2014 9:05	28.14	58.3	4.04	13.0	SR5	27/6/2014 15:05	29.07	70.8	4.97	11.3	SR5	27/6/2014 21:05	28.25	62.3	4.30	8.1
SR5	27/6/2014 3:10	29.15	77.1	5.51	9.7	SR5	27/6/2014 9:10	27.98	57.2	3.94	10.2	SR5	27/6/2014 15:10	29.07	70.6	4.95	12.6	SR5	27/6/2014 21:10	28.23	62.0	4.28	4.9
SR5	27/6/2014 3:15	29.18	77.3	5.52	9.0	SR5	27/6/2014 9:15	28.56	60.1	4.14	11.9	SR5	27/6/2014 15:15	29.04	69.5	4.87	16.8	SR5	27/6/2014 21:15	28.24	61.7	4.26	6.2
SR5	27/6/2014 3:20	29.19	77.8	5.56	10.6	SR5	27/6/2014 9:20	28.35	62.7	4.33	11.3	SR5	27/6/2014 15:20	28.95	67.2	4.71	15.0	SR5	27/6/2014 21:20	28.23	61.8	4.26	4.5
SR5	27/6/2014 3:25	29.19	77.6	5.55	11.1	SR5	27/6/2014 9:25	28.67	70.6	4.90	9.9	SR5	27/6/2014 15:25	29.51	76.2	5.34	8.9	SR5	27/6/2014 21:25	28.22	61.5	4.24	5.2
SR5	27/6/2014 3:30	29.20	77.3	5.52	11.1	SR5	27/6/2014 9:30	28.61	69.7	4.83	9.3	SR5	27/6/2014 15:30	29.95	79.6	5.57	8.6	SR5	27/6/2014 21:30	28.24	61.8	4.26	4.1
SR5	27/6/2014 3:35	29.20	76.8	5.47	13.8	SR5	27/6/2014 9:35	28.52	69.4	4.81	9.8	SR5	27/6/2014 15:35	29.99	78.6	5.50	8.6	SR5	27/6/2014 21:35	28.25	62.0	4.27	7.8
SR5	27/6/2014 3:40	29.20	76.3	5.44	11.8	SR5	27/6/2014 9:40	28.48	68.6	4.76	9.9	SR5	27/6/2014 15:40	30.15	80.5	5.63	11.0	SR5	27/6/2014 21:40	28.23	62.0	4.28	3.9
SR5	27/6/2014 3:45	29.18	75.6	5.39	10.6	SR5	27/6/2014 9:45	28.63	70.1	4.86	11.2	SR5	27/6/2014 15:45	29.92	77.0	5.39	11.4	SR5	27/6/2014 21:45	28.23	61.7	4.25	4.6
SR5	27/6/2014 3:50	29.13	75.4	5.38	11.0	SR5	27/6/2014 9:50	28.60	69.2	4.79	12.7	SR5	27/6/2014 15:50	29.92	76.6	5.36	9.7	SR5	27/6/2014 21:50	28.25	60.7	4.18	6.3
SR5	27/6/2014 3:55	29.13	75.5	5.40	11.9	SR5	27/6/2014 9:55	28.61	69.2	4.82	12.7	SR5	27/6/2014 15:55	29.86	76.1	5.32	14.6	SR5	27/6/2014 21:55	28.27	60.7	4.19	14.4
SR5	27/6/2014 4:00	29.13	74.6	5.33	10.5	SR5	27/6/2014 10:00	28.53	68.7	4.77	12.0	SR5	27/6/2014 16:00	29.76	74.6	5.23	15.6	SR5	27/6/2014 22:00	28.18	59.2	4.08	12.9
SR5	27/6/2014 4:05	29.13	74.9	5.35	10.8	SR5	27/6/2014 10:05	28.50	68.6	4.75	8.9	SR5	27/6/2014 16:05	29.80	78.3	5.48	14.1	SR5	27/6/2014 22:05	28.19	59.1	4.07	8.2
SR5	27/6/2014 4:10	29.12	75.2	5.37	14.4	SR5	27/6/2014 10:10	28.58	69.7	4.83	15.8	SR5	27/6/2014 16:10	29.90	80.7	5.64	14.0	SR5	27/6/2014 22:10	28.18	59.4	4.09	11.8
SR5	27/6/2014 4:15	29.12	75.8	5.41	16.3	SR5	27/6/2014 10:15	28.54	69.1	4.79	8.7	SR5	27/6/2014 16:15	29.81	78.6	5.50	19.0	SR5	27/6/2014 22:15	28.20	58.5	4.03	9.5
SR5	27/6/2014 4:20	29.14	75.4	5.38	9.1	SR5	27/6/2014 10:20	28.40	68.0	4.71	8.6	SR5	27/6/2014 16:20	29.88	78.6	5.50	12.9	SR5	27/6/2014 22:20	28.19	59.0	4.07	11.7
SR5	27/6/2014 4:25	29.15	75.0	5.35	9.8	SR5	27/6/2014 10:25	28.69	70.7	4.91	8.1	SR5	27/6/2014 16:25	29.70	75.6	5.29	11.9	SR5	27/6/2014 22:25	28.18	59.1	4.07	15.5
SR5	27/6/2014 4:30	29.19	75.8	5.39	11.6	SR5	27/6/2014 10:30	28.58	68.9	4.78	8.4	SR5	27/6/2014 16:30	29.45	73.2	5.12	12.7	SR5	27/6/2014 22:30	28.17	60.0	4.13	6.5
SR5	27/6/2014 4:35	29.15	74.8	5.34	9.5	SR5	27/6/2014 10:35	28.43	67.2	4.65	8.5	SR5	27/6/2014 16:35	29.33	70.5	4.93	16.0	SR5	27/6/2014 22:35	28.18	59.3	4.09	5.5
SR5	27/6/2014 4:40	29.19	75.2	5.36	9.8	SR5	27/6/2014 10:40	28.56	68.3	4.73	9.0	SR5	27/6/2014 16:40	29.44	72.0	5.03	11.0	SR5	27/6/2014 22:40	28.16	60.2	4.15	11.4
SR5	27/6/2014 4:45	29.18	75.1	5.34	9.5	SR5	27/6/2014 10:45	28.53	68.5	4.75	8.3	SR5	27/6/2014 16:45	29.82	79.8	5.61	8.9	SR5	27/6/2014 22:45	28.14	61.3	4.22	7.1
SR5	27/6/2014 4:50	29.21	75.1	5.34	11.4	SR5	27/6/2014 10:50	28.52	69.5	4.82	9.1	SR5	27/6/2014 16:50	29.60	77.5	5.46	8.8	SR5	27/6/2014 22:50	28.10	61.8	4.25	5.0
SR5	27/6/2014 4:55	29.19	75.1	5.34	11.5	SR5	27/6/2014 10:55	28.64	71.5	4.96	10.5	SR5	27/6/2014 16:55	29.81	80.8	5.69	14.4	SR5	27/6/2014 22:55	28.20	60.0	4.13	5.2
SR5	27/6/2014 5:00	29.18	74.0	5.26	11.3	SR5	27/6/2014 11:00	28.86	74.3	5.17	10.2	SR5	27/6/2014 17:00	29.77	79.3	5.57	14.5	SR5	27/6/2014 23:00	28.76	71.3	4.95	8.6
SR5	27/6/2014 5:05	29.18	74.5	5.30	11.0	SR5	27/6/2014 11:05	29.13	78.8	5.51	10.4	SR5	27/6/2014 17:05	29.61	77.0	5.42	11.5	SR5	27/6/2014 23:05	28.70	70.5	4.89	8.7
SR5	27/6/2014 5:10	29.15	73.9	5.25	10.5	SR5	27/6/2014 11:10	29.03	78.3	5.47	11.0	SR5	27/6/2014 17:10	29.78	80.3	5.65	11.5	SR5	27/6/2014 23:10	28.70	70.5	4.89	9.3
SR5	27/6/2014 5:15	29.16	73.1	5.20	10.0	SR5	27/6/2014 11:15	29.08	78.3	5.48	11.0	SR5	27/6/2014 17:15	29.80	80.9	5.69	11.4	SR5	27/6/2014 23:15	28.70	70.0	4.85	6.7
SR5	27/6/2014 5:20	29.15	73.4	5.23	10.3	SR5	27/6/2014 11:20	29.07	78.0	5.44	11.3	SR5	27/6/2014 17:20	29.79	80.8	5.68	11.5	SR5	27/6/2014 23:20	28.77	71.1	4.93	6.0
SR5	27/6/2014 5:25	29.11	73.0	5.20	12.1	SR5	27/6/2014 11:25	28.85	75.0	5.23	11.4	SR5	27/6/2014 17:25	29.71	78.3	5.51	9.6	SR5	27/6/2014 23:25	28.69	69.0	4.79	4.3
SR5	27/6/2014 5:30	29.00	70.8	5.01	11.5	SR5	27/6/2014 11:30	29.32	81.4	5.69	9.3	SR5	27/6/2014 17:30	29.75	78.7	5.53	9.6	SR5	27/6/2014 23:30	28.72	69.5	4.82	9.2
SR5	27/6/2014 5:35	29.15	73.7	5.23	8.3	SR5	27/6/2014 11:35	29.01	75.9	5.30	9.9	SR5	27/6/2014 17:35	29.74	78.3	5.51	9.7	SR5	27/6/2014 23:35	28.71	69.4	4.81	13.0
SR5	27/6/2014 5:40	29.18	74.2	5.26	11.6	SR5	27/6/2014 11:40	29.24	79.0	5.51	10.5	SR5	27/6/2014 17:40	29.74	78.7	5.53	10.1	SR5	27/6/2014 23:40	28.64	66.4	4.61	15.9
SR5	27/6/2014 5:45	29.19	73.9	5.23	12.9	SR5	27/6/2014 11:45	29.15	78.4	5.47	10.5	SR5	27/6/2014 17:45	29.83	77.5	5.44	9.2	SR5	27/6/2014 23:45	28.66	67.7	4.70	11.0
SR5	27/6/2014 5:50	29.09	72.6	5.13	11.5	SR5	27/6/2014 11:50	29.17	77.7	5.47	9.6	SR5	27/6/2014 17:50	29.81	79.6	5.59	9.0	SR5	27/6/2014 23:50	28.47	60.8	4.21	8.9
SR5	27/6/2014 5:55	29.08	72.2	5.11	11.4	SR5	27/6/2014 11:55	29.14	77.0	5.39	10.0	SR5	27/6/2014 17:55	29.76	78.8	5.53	8.5	SR5	27/6/2014 23:55	28.38	58.5	4.04	12.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	27/6/2014 0:00	29.28	170.8	11.45	1.6	SR9	27/6/2014 6:00	29.28	130.9	8.77	3.3	SR9	27/6/2014 12:00	29.49	184.4	12.33	2.5	SR9	27/6/2014 18:00	29.35	146.0	9.74	2.6
SR9	27/6/2014 0:05	29.34	172.6	11.56	1.8	SR9	27/6/2014 6:05	29.29	131.6	8.81	2.3	SR9	27/6/2014 12:05	29.64	189.6	12.65	2.4	SR9	27/6/2014 18:05	29.37	151.5	10.11	2.7
SR9	27/6/2014 0:10	29.36	172.8	11.57	2.4	SR9	27/6/2014 6:10	29.30	131.5	8.80	2.2	SR9	27/6/2014 12:10	29.59	193.2	12.90	2.6	SR9	27/6/2014 18:10	29.24	142.8	9.52	2.8
SR9	27/6/2014 0:15	29.37	171.7	11.49	2.2	SR9	27/6/2014 6:15	29.28	130.6	8.76	2.5	SR9	27/6/2014 12:15	29.58	186.0	12.42	2.5	SR9	27/6/2014 18:15	29.31	148.6	9.90	2.5
SR9	27/6/2014 0:20	29.42	166.2	11.12	2.4	SR9	27/6/2014 6:20	29.29	131.2	8.79	2.4	SR9	27/6/2014 12:20	29.55	200.2	13.37	2.5	SR9	27/6/2014 18:20	29.46	153.1	10.18	2.6
SR9	27/6/2014 0:25	29.44	167.1	11.17	2.4	SR9	27/6/2014 6:25	29.28	131.1	8.77	2.9	SR9	27/6/2014 12:25	29.54	197.9	13.22	2.5	SR9	27/6/2014 18:25	29.50	159.4	10.59	2.6
SR9	27/6/2014 0:30	29.42	167.5	11.20	2.1	SR9	27/6/2014 6:30	29.30	137.0	9.16	2.4	SR9	27/6/2014 12:30	29.43	188.4	12.61	2.9	SR9	27/6/2014 18:30	29.59	167.8	11.14	2.8
SR9	27/6/2014 0:35	29.39	167.9	11.24	2.1	SR9	27/6/2014 6:35	29.30	138.1	9.24	2.7	SR9	27/6/2014 12:35	29.47	195.3	13.06	3.2	SR9	27/6/2014 18:35	29.51	163.2	10.84	2.8
SR9	27/6/2014 0:40	29.41	163.9	10.97	3.9	SR9	27/6/2014 6:40	29.29	139.2	9.32	2.4	SR9	27/6/2014 12:40	29.29	159.7	10.69	2.7	SR9	27/6/2014 18:40	29.45	156.1	10.38	3.0
SR9	27/6/2014 0:45	29.42	167.7	11.22	2.3	SR9	27/6/2014 6:45	29.30	141.0	9.44	2.4	SR9	27/6/2014 12:45	29.22	149.8	10.04	2.2	SR9	27/6/2014 18:45	29.50	159.7	10.61	2.6
SR9	27/6/2014 0:50	29.40	168.6	11.29	2.1	SR9	27/6/2014 6:50	29.30	134.6	9.02	2.5	SR9	27/6/2014 12:50	29.08	128.1	8.60	2.8	SR9	27/6/2014 18:50	29.46	155.9	10.37	3.9
SR9	27/6/2014 0:55	29.43	166.9	11.16	2.3	SR9	27/6/2014 6:55	29.33	137.9	9.25	2.4	SR9	27/6/2014 12:55	29.11	129.2	8.66	2.3	SR9	27/6/2014 18:55	29.46	156.9	10.43	2.5
SR9	27/6/2014 1:00	29.41	167.7	11.22	2.9	SR9	27/6/2014 7:00	29.33	141.4	9.48	2.8	SR9	27/6/2014 13:00	29.12	122.3	8.20	2.3	SR9	27/6/2014 19:00	29.33	155.9	10.38	2.3
SR9	27/6/2014 1:05	29.39	166.9	11.18	2.4	SR9	27/6/2014 7:05	29.32	145.8	9.78	2.3	SR9	27/6/2014 13:05	29.14	128.5	8.61	2.5	SR9	27/6/2014 19:05	29.49	161.7	10.75	2.4
SR9	27/6/2014 1:10	29.36	164.7	11.04	2.4	SR9	27/6/2014 7:10	29.32	146.2	9.80	2.6	SR9	27/6/2014 13:10	29.12	128.2	8.59	3.8	SR9	27/6/2014 19:10	29.63	167.9	11.14	2.5
SR9	27/6/2014 1:15	29.39	164.5	11.02	2.2	SR9	27/6/2014 7:15	29.34	135.7	9.10	2.5	SR9	27/6/2014 13:15	29.14	128.7	8.63	3.1	SR9	27/6/2014 19:15	29.65	168.6	11.19	2.6
SR9	27/6/2014 1:20	29.34	164.3	11.02	2.7	SR9	27/6/2014 7:20	29.34	144.8	9.71	2.8	SR9	27/6/2014 13:20	29.14	133.3	8.94	3.1	SR9	27/6/2014 19:20	29.70	170.5	11.31	2.4
SR9	27/6/2014 1:25	29.40	164.2	11.00	2.5	SR9	27/6/2014 7:25	29.35	144.8	9.71	2.7	SR9	27/6/2014 13:25	29.20	150.0	10.05	2.6	SR9	27/6/2014 19:25	29.77	179.7	11.90	2.1
SR9	27/6/2014 1:30	29.42	153.5	10.27	2.8	SR9	27/6/2014 7:30	29.37	140.4	9.42	2.6	SR9	27/6/2014 13:30	29.22	154.1	10.32	2.6	SR9	27/6/2014 19:30	29.82	186.1	12.32	2.2
SR9	27/6/2014 1:35	29.40	164.8	11.03	2.3	SR9	27/6/2014 7:35	29.35	140.5	9.43	2.6	SR9	27/6/2014 13:35	29.17	148.7	9.96	2.6	SR9	27/6/2014 19:35	29.89	183.8	12.16	2.3
SR9	27/6/2014 1:40	29.40	156.1	10.45	2.5	SR9	27/6/2014 7:40	29.33	148.1	9.92	2.4	SR9	27/6/2014 13:40	29.19	153.0	10.25	2.1	SR9	27/6/2014 19:40	29.82	185.2	12.26	2.4
SR9	27/6/2014 1:45	29.41	141.3	9.45	3.0	SR9	27/6/2014 7:45	29.33	147.2	9.86	2.5	SR9	27/6/2014 13:45	29.35	166.3	11.11	2.9	SR9	27/6/2014 19:45	29.77	176.7	11.70	2.5
SR9	27/6/2014 1:50	29.39	161.4	10.81	2.3	SR9	27/6/2014 7:50	29.33	145.3	9.73	2.4	SR9	27/6/2014 13:50	29.21	155.7	10.42	2.2	SR9	27/6/2014 19:50	29.78	179.8	11.91	2.2
SR9	27/6/2014 1:55	29.40	150.8	10.09	2.6	SR9	27/6/2014 7:55	29.35	145.4	9.74	2.5	SR9	27/6/2014 13:55	29.27	165.3	11.06	2.6	SR9	27/6/2014 19:55	29.77	178.5	11.82	2.3
SR9	27/6/2014 2:00	29.41	139.1	9.31	3.0	SR9	27/6/2014 8:00	29.37	145.1	9.72	2.6	SR9	27/6/2014 14:00	29.30	171.7	11.48	3.5	SR9	27/6/2014 20:00	29.69	168.4	11.17	2.4
SR9	27/6/2014 2:05	29.38	137.0	9.17	2.9	SR9	27/6/2014 8:05	29.37	144.4	9.67	2.3	SR9	27/6/2014 14:05	29.36	181.3	12.12	2.6	SR9	27/6/2014 20:05	29.75	176.5	11.69	2.8
SR9	27/6/2014 2:10	29.38	141.3	9.46	2.6	SR9	27/6/2014 8:10	29.34	142.9	9.57	2.7	SR9	27/6/2014 14:10	29.38	182.6	12.20	2.5	SR9	27/6/2014 20:10	29.76	182.3	12.08	2.6
SR9	27/6/2014 2:15	29.39	149.3	9.99	2.6	SR9	27/6/2014 8:15	29.37	145.3	9.73	2.4	SR9	27/6/2014 14:15	29.39	181.2	12.10	2.7	SR9	27/6/2014 20:15	29.73	176.2	11.67	2.7
SR9	27/6/2014 2:20	29.35	157.3	10.54	3.6	SR9	27/6/2014 8:20	29.36	145.0	9.71	2.5	SR9	27/6/2014 14:20	29.48	193.2	12.89	2.4	SR9	27/6/2014 20:20	29.76	182.5	12.10	2.0
SR9	27/6/2014 2:25	29.36	155.1	10.38	2.5	SR9	27/6/2014 8:25	29.37	143.3	9.60	2.5	SR9	27/6/2014 14:25	29.48	198.3	13.24	2.6	SR9	27/6/2014 20:25	29.74	180.2	11.94	2.4
SR9	27/6/2014 2:30	29.36	148.6	9.96	2.6	SR9	27/6/2014 8:30	29.34	140.8	9.44	2.3	SR9	27/6/2014 14:30	29.57	205.9	13.71	2.9	SR9	27/6/2014 20:30	29.76	180.2	11.94	2.4
SR9	27/6/2014 2:35	29.33	153.1	10.27	2.3	SR9	27/6/2014 8:35	29.34	138.6	9.30	2.5	SR9	27/6/2014 14:35	29.58	211.5	14.10	2.3	SR9	27/6/2014 20:35	29.76	180.3	11.95	2.2
SR9	27/6/2014 2:40	29.37	156.1	10.47	2.7	SR9	27/6/2014 8:40	29.37	140.5	9.42	2.4	SR9	27/6/2014 14:40	29.43	199.9	13.35	2.3	SR9	27/6/2014 20:40	29.75	179.5	11.89	2.4
SR9	27/6/2014 2:45	29.37	153.4	10.28	2.3	SR9	27/6/2014 8:45	29.34	139.5	9.36	2.5	SR9	27/6/2014 14:45	29.47	196.9	13.14	2.4	SR9	27/6/2014 20:45	29.74	179.7	11.91	2.3
SR9	27/6/2014 2:50	29.35	150.9	10.13	2.7	SR9	27/6/2014 8:50	29.33	139.3	9.34	2.6	SR9	27/6/2014 14:50	29.43	190.7	12.74	2.4	SR9	27/6/2014 20:50	29.73	176.7	11.71	2.5
SR9	27/6/2014 2:55	29.34	153.6	10.31	2.6	SR9	27/6/2014 8:55	29.31	137.6	9.22	2.3	SR9	27/6/2014 14:55	29.37	183.9	12.29	2.5	SR9	27/6/2014 20:55	29.72	178.1	11.80	2.6
SR9	27/6/2014 3:00	29.27	155.3	10.44	2.5	SR9	27/6/2014 9:00	29.35	141.4	9.47	2.6	SR9	27/6/2014 15:00	29.43	191.8	12.81	2.3	SR9	27/6/2014 21:00	29.72	178.6	11.84	2.5
SR9	27/6/2014 3:05	29.20	150.2	10.08	2.9	SR9	27/6/2014 9:05	29.43	145.8	9.76	2.0	SR9	27/6/2014 15:05	29.27	159.7	10.69	2.5	SR9	27/6/2014 21:05	29.70	175.5	11.64	2.6
SR9	27/6/2014 3:10	29.19	145.9	9.78	2.5	SR9	27/6/2014 9:10	29.43	150.7	10.09	2.5	SR9	27/6/2014 15:10	29.29	161.5	10.81	2.1	SR9	27/6/2014 21:10	29.68	166.9	11.07	2.4
SR9	27/6/2014 3:15	29.22	148.9	10.00	3.0	SR9	27/6/2014 9:15	29.32	142.1	9.52	2.5	SR9	27/6/2014 15:15	29.39	175.0	11.70	2.1	SR9	27/6/2014 21:15	29.68	169.5	11.24	2.3
SR9	27/6/2014 3:20	29.27	151.9	10.20	2.3	SR9	27/6/2014 9:20	29.32	141.9	9.51	2.5	SR9	27/6/2014 15:20	29.40	177.4	11.86	2.0	SR9	27/6/2014 21:20	29.72	178.2	11.81	1.8
SR9	27/6/2014 3:25	29.35	140.3	9.41	2.5	SR9	27/6/2014 9:25	29.34	144.8	9.70	2.4	SR9	27/6/2014 15:25	29.44	179.0	11.96	2.0	SR9	27/6/2014 21:25	29.73	177.5	11.77	2.1
SR9	27/6/2014 3:30	29.33	143.9	9.65	2.6	SR9	27/6/2014 9:30	29.32	145.6	9.75	2.4	SR9	27/6/2014 15:30	29.33	168.4	11.26	2.2	SR9	27/6/2014 21:30	29.72	175.1	11.61	2.6
SR9	27/6/2014 3:35	29.33	145.9	9.78	2.6	SR9	27/6/2014 9:35	29.39	142.4	9.53	2.1	SR9	27/6/2014 15:35	29.49	185.9	12.40	2.5	SR9	27/6/2014 21:35	29.75	178.2	11.81	2.6
SR9	27/6/2014 3:40	29.33	152.7	10.25	2.2	SR9	27/6/2014 9:40	29.41	144.2	9.66	2.6	SR9	27/6/2014 15:40	29.40	175.7	11.74	2.5	SR9	27/6/2014 21:40	29.74	177.8	11.78	2.4
SR9	27/6/2014 3:45	29.32	155.1	10.40	2.4	SR9	27/6/2014 9:45	29.34	141.1	9.45	2.3	SR9	27/6/2014 15:45	29.53	178.6	11.91	2.3	SR9	27/6/2014 21:45	29.76	179.5	11.89	2.7
SR9	27/6/2014 3:50	29.30	157.5	10.57	2.5	SR9	27/6/2014 9:50	29.46	146.1	9.76	2.3	SR9	27/6/2014 15:50	29.49	171.9	11.47	2.4	SR9	27/6/2014 21:50	29.75	176.0	11.66	2.6
SR9	27/6/2014 3:55	29.32	153.8	10.32	2.6	SR9	27/6/2014 9:55	29.41	144.6	9.67	2.3	SR9	27/6/2014 15:55	29.74	183.8	12.22	2.3	SR9	27/6/2014 21:55	29.73	175.2	11.62	2.1
SR9	27/6/2014 4:00	29.31	158.8	10.66	2.4	SR9	27/6/2014 10:00	29.37	157.8	10.55	2.6	SR9	27/6/2014 16:00	29.37	160.2	10.71	2.0	SR9	27/6/2014 22:00	29.73	175.8	11.65	2.1
SR9	27/6/2014 4:05	29.34	146.2	9.80	2.4	SR9	27/6/2014 10:05	29.38	159.2	10.65	2.9	SR9	27/6/2014 16:05	29.55	186.6	12.44	2.3	SR9	27/6/2014 22:05	29.72	175.5	11.64	2.1
SR9	27/6/2014 4:10	29.32	147.5	9.89	2.8	SR9	27/6/2014 10:10	29.40	160.7	10.74	2.6	SR9	27/6/2014 16:10	29.36	176.8	11.82	2.4	SR9	27/6/2014 22:10	29.72	172.9	11.46	2.6
SR9	27/6/2014 4:15	29.33	150.8	10.11	2.7	SR9	27/6/2014 10:15	29.41	164.7	11.01	2.5	SR9	27/6/2014 16:15	29.37	173.3	11.59	2.3	SR9	27/6/2014 22:15	29.70	173.2	11.49	2.1
SR9	27/6/2014 4:20	29.34	143.1	9.60	2.9	SR9	27/6/2014 10:20	29.39	162.2	10.86	2.2	SR9	27/6/2014 16:20	29.47	182.4	12.18	2.8	SR9	27/6/2014 22:20	29.78	173.6	11.50	2.5
SR9	27/6/2014 4:25	29.32	144.1	9.67	2.3	SR9	27/6/2014 10:25	29.39	164.3	11.01	2.3	SR9	27/6/2014 16:25	29.45	170.6	11.40	3.3	SR9	27/6/2014 22:25	29.73	169.6	11.24	2.2
SR9	27/6/2014 4:30	29.32	141.6	9.50	3.1	SR9	27/6/2014 10:30	29.46	170.7	11.43	2.4	SR9	27/6/2014 16:30	29.35	160.6	10.75	2.2	SR9	27/6/2014 22:30	29.68	163.6	10.85	2.6
SR9	27/6/2014 4:35	29.33	142.0	9.53	2.6	SR9	27/6/2014 10:35	29.47	161.5	10.81	2.3	SR9	27/6/2014 16:35	29.39	169.8	11.34	3.5	SR9	27/6/2014 22:35	29.63	159.6	10.60	2.6
SR9	27/6/2014 4:40	29.34	137.1	9.20	2.4	SR9	27/6/2014 10:40	29.43	155.5	10.41	2.4	SR9	27/6/2014 16:40	29.32	154.7	10.35	2.6	SR9	27/6/2014 22:40	29.68	164.2	10.90	2.8
SR9	27/6/2014 4:45	29.35	152.4	10.22	2.7	SR9	27/6/2014 10:45	29.62	148.8	9.94	2.2	SR9	27/6/2014 16:45	29.38	159.0	10.63	3.0	SR9	27/6/2014 22:45	29.63	156.9	10.42	2.9
SR9	27/6/2014 4:50	29.35	136.0	9.13	3.0	SR9	27/6/2014 10:50	29.43	157.7	10.56	2.1	SR9	27/6/2014 16:50	29.34	151.5	10.13	2.4	SR9	27/6/2014 22:50	29.60	154.3	10.25	2.9
SR9	27/6/2014 4:55	29.31	125.8	8.45	4.1	SR9	27/6/2014 10:55	29.41	172.6	11.56	2.4	SR9	27/6/2014 16:55	29.44	162.3	10.84	2.6	SR9	27/6/2014 22:55	29.49	142.7	9.49	2.9
SR9	27/6/2014 5:00	29.31	133.2	8.95	3.4	SR9	27/6/2014 11:00	29.48	178.8	11.96	2.6	SR9	27/6/2014 17:00	29.35	153.9	10.29	2.5	SR9	27/6/2014 23:00	29.48	143.2	9.52	2.9
SR9	27/6/2014 5:05	29.34	140.9	9.45	2.8	SR9	27/6/2014 11:05	29.52	183.4	12.26	2.4	SR9	27/6/2014 17:05	29.36	152.2	10.17	3.1	SR9	27/6/2014 23:05	29.47	144.0	9.58	3.3
SR9	27/6/2014 5:10	29.35	139.7	9.37	2.7	SR9	27/6/2014 11:10	29.45	177.4	11.87	2.6	SR9	27/6/2014 17:10	29.45	160.6	10.72	2.8	SR9	27/6/2014 23:10	29.39	135.4	9.02	2.8
SR9	27/6/2014 5:15	29.34	137.1	9.20	2.5	SR9	27/6/2014 11:15	29.71	171.4	11.43	2.3	SR9	27/6/2014 17:15	29.32	150.9	10.08	2.5	SR9	27/6/2014 23:15	29.34	136.3	9.08	2.5
SR9	27/6/2014 5:20	29.38	143.2	9.60	2.6	SR9	27/6/2014 11:20	29.59	169.3	11.30	2.1	SR9	27/6/2014 17:20	29.31	152.8	10.21	2.0	SR9	27/6/2014 23:20	29.36	139.3	9.28	3.6
SR9	27/6/2014 5:25	29.32	141.4	9.47	2.6	SR9	27/6/2014 11:25	29.63	174.2	11.63	2.3	SR9	27/6/2014 17:25	29.27	151.0	10.09	2.6	SR9	27/6/2014 23:25	29.38	140.2	9.34	2.8
SR9	27/6/2014 5:30	29.34	139.3	9.34	2.8	SR9	27/6/2014 11:30	29.68	196.2	13.09	2.2	SR9	27/6/2014 17:30	29.32	152.5	10.19	2.4	SR9	27/6/2014 23:30	29.27	139.0	9.27	2.7
SR9	27/6/2014 5:35	29.31	128.6	8.62	2.9	SR9	27/6/2014 11:35	29.49	188.5	12.61	2.8	SR9	27/6/2014 17:35	29.34	148.6	9.92	2.7	SR9	27/6/2014 23:35	29.24	137.5	9.17	2.8
SR9	27/6/2014 5:40	29.30	128.4	8.61	2.5	SR9	27/6/2014 11:40	29.50	191.0	12.77	2.4	SR9	27/6/2014 17:40	29.36	152.4	10.17	2.7	SR9	27/6/2014 23:40	29.24	139.6	9.31	3.8
SR9	27/6/2014 5:45	29.28	129.2	8.65	2.2	SR9	27/6/2014 11:45	29.51	182.2	12.18	2.6	SR9	27/6/2014 17:45	29.37	149.2	9.96	2.7	SR9	27/6/2014 23:45	29.21	131.4	8.76	3.1
SR9	27/6/2014 5:50	29.26	132.1	8.85	2.4	SR9	27/6/2014 11:50	29.56	186.0	12.42	2.1	SR9	27/6/2014 17:50	29.16	136.8	9.15	2.2	SR9	27/6/2014 23:50	29.24	137.8	9.18	2.9
SR9	27/6/2014 5:55	29.27	132.0	8.85	2.5	SR9	27/6/2014 11:55	29.52	191.6	12.80	2.3	SR9	27/6/2014 17:55	29.04	126.6	8.49	1.8	SR9	27/6/2014 23:55	29.29	145.8	9.72	3.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	27/6/2014 0:00	28.74	110.5	7.37	2.2	SR10	27/6/2014 6:00	28.38	84.6	5.69	1.9	SR10	27/6/2014 12:00	28.84	119.1	7.95	1.9	SR10	27/6/2014 18:00	28.93	135.4	9.01	2.6
SR10	27/6/2014 0:05	28.77	111.4	7.43	2.0	SR10	27/6/2014 6:05	28.37	83.8	5.64	2.2	SR10	27/6/2014 12:05	28.88	119.6	7.98	2.3	SR10	27/6/2014 18:05	28.96	137.5	9.14	2.6
SR10	27/6/2014 0:10	28.66	105.6	7.05	2.5	SR10	27/6/2014 6:10	28.38	83.9	5.64	2.1	SR10	27/6/2014 12:10	29.05	123.2	8.20	2.0	SR10	27/6/2014 18:10	29.00	137.8	9.16	2.5
SR10	27/6/2014 0:15	28.56	98.7	6.59	2.1	SR10	27/6/2014 6:15	28.38	83.4	5.61	1.9	SR10	27/6/2014 12:15	29.20	125.7	8.36	2.0	SR10	27/6/2014 18:15	28.85	130.7	8.70	2.9
SR10	27/6/2014 0:20	28.55	93.7	6.26	2.2	SR10	27/6/2014 6:20	28.37	83.0	5.58	1.9	SR10	27/6/2014 12:20	29.56	132.8	8.81	2.1	SR10	27/6/2014 18:20	28.96	135.4	9.00	2.7
SR10	27/6/2014 0:25	28.55	92.7	6.19	1.9	SR10	27/6/2014 6:25	28.36	83.8	5.64	2.0	SR10	27/6/2014 12:25	29.41	136.6	9.10	2.4	SR10	27/6/2014 18:25	28.94	132.6	8.82	2.5
SR10	27/6/2014 0:30	28.53	92.1	6.15	2.1	SR10	27/6/2014 6:30	28.37	82.0	5.51	1.9	SR10	27/6/2014 12:30	29.24	132.8	8.86	2.0	SR10	27/6/2014 18:30	28.98	134.3	8.93	2.5
SR10	27/6/2014 0:35	28.58	93.6	6.25	1.8	SR10	27/6/2014 6:35	28.37	76.8	5.17	1.9	SR10	27/6/2014 12:35	29.16	129.7	8.66	2.3	SR10	27/6/2014 18:35	28.95	129.3	8.60	2.2
SR10	27/6/2014 0:40	28.45	91.9	6.14	1.8	SR10	27/6/2014 6:40	28.38	80.7	5.43	1.9	SR10	27/6/2014 12:40	29.01	125.3	8.40	2.1	SR10	27/6/2014 18:40	28.91	128.9	8.58	2.5
SR10	27/6/2014 0:45	28.58	94.1	6.29	2.0	SR10	27/6/2014 6:45	28.38	79.3	5.33	1.8	SR10	27/6/2014 12:45	28.89	118.0	7.93	2.1	SR10	27/6/2014 18:45	28.95	133.5	8.88	2.5
SR10	27/6/2014 0:50	28.62	95.2	6.36	2.1	SR10	27/6/2014 6:50	28.38	78.3	5.26	1.6	SR10	27/6/2014 12:50	29.13	122.9	8.21	2.2	SR10	27/6/2014 18:50	29.03	136.2	9.05	2.4
SR10	27/6/2014 0:55	28.61	104.5	6.98	2.2	SR10	27/6/2014 6:55	28.41	83.3	5.59	2.2	SR10	27/6/2014 12:55	28.89	113.9	7.62	2.0	SR10	27/6/2014 18:55	28.92	129.2	8.59	2.6
SR10	27/6/2014 1:00	28.67	108.8	7.26	2.3	SR10	27/6/2014 7:00	28.44	87.1	5.84	2.0	SR10	27/6/2014 13:00	29.02	121.2	8.09	1.9	SR10	27/6/2014 19:00	29.05	135.4	9.00	2.4
SR10	27/6/2014 1:05	28.71	108.8	7.27	2.2	SR10	27/6/2014 7:05	28.46	89.2	5.98	2.1	SR10	27/6/2014 13:05	29.12	127.5	8.52	2.1	SR10	27/6/2014 19:05	28.97	131.4	8.74	2.5
SR10	27/6/2014 1:10	28.72	109.4	7.31	2.4	SR10	27/6/2014 7:10	28.46	89.1	5.98	2.1	SR10	27/6/2014 13:10	28.96	119.6	7.99	2.1	SR10	27/6/2014 19:10	28.86	125.5	8.35	2.4
SR10	27/6/2014 1:15	28.63	102.6	6.88	1.8	SR10	27/6/2014 7:15	28.45	88.8	5.96	2.1	SR10	27/6/2014 13:15	28.96	124.1	8.30	2.1	SR10	27/6/2014 19:15	28.86	121.9	8.11	2.7
SR10	27/6/2014 1:20	28.62	102.8	6.90	2.1	SR10	27/6/2014 7:20	28.45	87.8	5.90	1.7	SR10	27/6/2014 13:20	28.97	122.6	8.19	1.9	SR10	27/6/2014 19:20	28.85	124.8	8.31	2.8
SR10	27/6/2014 1:25	28.63	103.9	6.97	2.0	SR10	27/6/2014 7:25	28.41	86.1	5.79	2.1	SR10	27/6/2014 13:25	28.92	121.4	8.11	1.9	SR10	27/6/2014 19:25	28.87	125.6	8.36	3.0
SR10	27/6/2014 1:30	28.64	102.7	6.88	2.1	SR10	27/6/2014 7:30	28.40	84.6	5.69	2.0	SR10	27/6/2014 13:30	28.93	124.7	8.34	2.0	SR10	27/6/2014 19:30	28.95	130.1	8.65	3.1
SR10	27/6/2014 1:35	28.50	93.6	6.31	2.1	SR10	27/6/2014 7:35	28.39	83.9	5.65	2.2	SR10	27/6/2014 13:35	28.79	117.1	7.84	2.6	SR10	27/6/2014 19:35	28.86	123.8	8.24	2.9
SR10	27/6/2014 1:40	28.60	99.8	6.70	2.0	SR10	27/6/2014 7:40	28.37	83.2	5.60	2.4	SR10	27/6/2014 13:40	28.78	116.8	7.82	2.5	SR10	27/6/2014 19:40	28.84	121.9	8.12	3.0
SR10	27/6/2014 1:45	28.42	83.3	5.63	2.1	SR10	27/6/2014 7:45	28.37	82.4	5.55	1.9	SR10	27/6/2014 13:45	28.76	113.1	7.57	2.0	SR10	27/6/2014 19:45	28.97	127.5	8.48	2.9
SR10	27/6/2014 1:50	28.41	84.2	5.70	1.9	SR10	27/6/2014 7:50	28.36	82.7	5.56	2.1	SR10	27/6/2014 13:50	28.83	116.9	7.81	2.0	SR10	27/6/2014 19:50	28.95	126.4	8.41	2.8
SR10	27/6/2014 1:55	28.40	82.5	5.57	2.1	SR10	27/6/2014 7:55	28.36	82.8	5.57	2.2	SR10	27/6/2014 13:55	28.73	111.7	7.47	2.1	SR10	27/6/2014 19:55	28.92	125.8	8.37	2.8
SR10	27/6/2014 2:00	28.41	83.8	5.66	2.0	SR10	27/6/2014 8:00	28.36	83.5	5.62	2.2	SR10	27/6/2014 14:00	28.86	122.2	8.17	2.2	SR10	27/6/2014 20:00	28.96	126.5	8.42	2.8
SR10	27/6/2014 2:05	28.41	84.6	5.71	2.0	SR10	27/6/2014 8:05	28.36	83.6	5.62	1.8	SR10	27/6/2014 14:05	28.95	127.8	8.53	2.3	SR10	27/6/2014 20:05	28.93	125.2	8.33	2.6
SR10	27/6/2014 2:10	28.36	78.1	5.27	2.1	SR10	27/6/2014 8:10	28.36	83.4	5.60	2.1	SR10	27/6/2014 14:10	28.94	127.7	8.52	2.2	SR10	27/6/2014 20:10	28.92	128.6	8.56	2.7
SR10	27/6/2014 2:15	28.38	78.3	5.28	2.4	SR10	27/6/2014 8:15	28.39	85.1	5.72	2.5	SR10	27/6/2014 14:15	29.02	128.3	8.55	1.9	SR10	27/6/2014 20:15	28.86	124.2	8.27	2.9
SR10	27/6/2014 2:20	28.38	80.2	5.41	2.0	SR10	27/6/2014 8:20	28.38	84.2	5.66	2.1	SR10	27/6/2014 14:20	29.02	130.7	8.71	2.0	SR10	27/6/2014 20:20	28.92	128.1	8.53	3.6
SR10	27/6/2014 2:25	28.38	79.8	5.37	2.0	SR10	27/6/2014 8:25	28.38	83.9	5.63	2.0	SR10	27/6/2014 14:25	29.04	129.9	8.65	2.3	SR10	27/6/2014 20:25	28.87	130.1	8.66	2.7
SR10	27/6/2014 2:30	28.35	77.4	5.22	2.0	SR10	27/6/2014 8:30	28.38	82.3	5.53	2.3	SR10	27/6/2014 14:30	29.04	128.7	8.58	1.9	SR10	27/6/2014 20:30	28.85	127.9	8.51	2.4
SR10	27/6/2014 2:35	28.34	76.5	5.16	2.1	SR10	27/6/2014 8:35	28.41	84.0	5.64	2.0	SR10	27/6/2014 14:35	29.00	125.4	8.36	2.4	SR10	27/6/2014 20:35	28.95	130.7	8.70	2.3
SR10	27/6/2014 2:40	28.33	76.0	5.12	2.0	SR10	27/6/2014 8:40	28.41	85.1	5.71	2.3	SR10	27/6/2014 14:40	28.96	123.9	8.26	2.2	SR10	27/6/2014 20:40	29.04	144.2	9.57	1.9
SR10	27/6/2014 2:45	28.33	75.6	5.10	2.0	SR10	27/6/2014 8:45	28.40	84.8	5.68	2.1	SR10	27/6/2014 14:45	28.92	122.0	8.13	2.2	SR10	27/6/2014 20:45	29.04	143.6	9.55	2.2
SR10	27/6/2014 2:50	28.35	77.1	5.19	2.0	SR10	27/6/2014 8:50	28.41	80.6	5.41	2.4	SR10	27/6/2014 14:50	28.90	119.9	8.00	2.4	SR10	27/6/2014 20:50	29.02	141.1	9.38	2.3
SR10	27/6/2014 2:55	28.34	78.2	5.27	2.1	SR10	27/6/2014 8:55	28.38	81.5	5.47	2.0	SR10	27/6/2014 14:55	28.88	117.9	7.87	2.3	SR10	27/6/2014 20:55	29.06	144.2	9.59	1.8
SR10	27/6/2014 3:00	28.34	78.3	5.28	1.7	SR10	27/6/2014 9:00	28.39	79.4	5.33	1.9	SR10	27/6/2014 15:00	28.90	120.6	8.04	2.5	SR10	27/6/2014 21:00	29.02	140.9	9.37	2.7
SR10	27/6/2014 3:05	28.37	82.3	5.55	1.8	SR10	27/6/2014 9:05	28.42	79.5	5.34	1.9	SR10	27/6/2014 15:05	28.86	115.8	7.72	2.5	SR10	27/6/2014 21:05	28.86	131.5	8.75	2.6
SR10	27/6/2014 3:10	28.40	82.9	5.59	2.2	SR10	27/6/2014 9:10	28.41	83.7	5.62	1.8	SR10	27/6/2014 15:10	28.81	114.8	7.66	2.4	SR10	27/6/2014 21:10	28.91	132.5	8.81	2.5
SR10	27/6/2014 3:15	28.40	84.0	5.66	2.1	SR10	27/6/2014 9:15	28.42	85.2	5.72	2.0	SR10	27/6/2014 15:15	28.81	117.8	7.86	2.4	SR10	27/6/2014 21:15	28.93	128.3	8.54	2.3
SR10	27/6/2014 3:20	28.39	81.8	5.51	1.8	SR10	27/6/2014 9:20	28.41	85.4	5.74	2.1	SR10	27/6/2014 15:20	28.80	118.2	7.89	2.1	SR10	27/6/2014 21:20	28.93	126.1	8.39	2.5
SR10	27/6/2014 3:25	28.37	77.2	5.21	2.1	SR10	27/6/2014 9:25	28.42	80.5	5.40	1.8	SR10	27/6/2014 15:25	28.74	112.2	7.49	2.4	SR10	27/6/2014 21:25	28.93	125.7	8.37	2.5
SR10	27/6/2014 3:30	28.38	73.0	4.92	2.1	SR10	27/6/2014 9:30	28.41	80.6	5.41	1.9	SR10	27/6/2014 15:30	28.73	113.3	7.56	2.3	SR10	27/6/2014 21:30	28.97	132.3	8.80	2.5
SR10	27/6/2014 3:35	28.47	76.7	5.16	1.9	SR10	27/6/2014 9:35	28.43	78.8	5.29	1.5	SR10	27/6/2014 15:35	28.68	112.6	7.52	2.7	SR10	27/6/2014 21:35	28.97	134.4	8.94	2.4
SR10	27/6/2014 3:40	28.52	82.2	5.52	2.1	SR10	27/6/2014 9:40	28.43	76.8	5.15	1.8	SR10	27/6/2014 15:40	28.58	104.4	6.97	2.2	SR10	27/6/2014 21:40	28.99	135.1	8.98	3.0
SR10	27/6/2014 3:45	28.48	79.9	5.37	1.8	SR10	27/6/2014 9:45	28.42	73.0	4.90	1.6	SR10	27/6/2014 15:45	28.52	100.5	6.70	2.3	SR10	27/6/2014 21:45	28.91	122.4	8.15	2.9
SR10	27/6/2014 3:50	28.51	84.1	5.65	2.0	SR10	27/6/2014 9:50	28.45	73.5	4.93	1.5	SR10	27/6/2014 15:50	28.48	98.7	6.58	2.6	SR10	27/6/2014 21:50	28.93	129.2	8.60	2.1
SR10	27/6/2014 3:55	28.51	83.8	5.63	1.9	SR10	27/6/2014 9:55	28.42	71.7	4.81	2.0	SR10	27/6/2014 15:55	28.49	100.1	6.67	2.5	SR10	27/6/2014 21:55	28.91	124.7	8.30	2.3
SR10	27/6/2014 4:00	28.52	83.2	5.59	1.7	SR10	27/6/2014 10:00	28.40	80.7	5.41	1.7	SR10	27/6/2014 16:00	28.53	102.0	6.80	2.3	SR10	27/6/2014 22:00	28.90	121.3	8.08	2.6
SR10	27/6/2014 4:05	28.42	78.2	5.26	1.8	SR10	27/6/2014 10:05	28.29	82.4	5.52	2.4	SR10	27/6/2014 16:05	28.47	101.2	6.75	2.5	SR10	27/6/2014 22:05	28.89	121.3	8.07	3.2
SR10	27/6/2014 4:10	28.50	87.1	5.84	2.1	SR10	27/6/2014 10:10	28.31	84.8	5.68	2.2	SR10	27/6/2014 16:10	28.54	105.6	7.04	2.3	SR10	27/6/2014 22:10	28.90	121.0	8.06	2.6
SR10	27/6/2014 4:15	28.52	91.1	6.11	2.3	SR10	27/6/2014 10:15	28.41	90.3	6.05	2.1	SR10	27/6/2014 16:15	28.55	106.0	7.07	2.5	SR10	27/6/2014 22:15	28.91	122.1	8.13	2.7
SR10	27/6/2014 4:20	28.51	90.1	6.05	1.8	SR10	27/6/2014 10:20	28.97	119.0	7.94	1.9	SR10	27/6/2014 16:20	28.51	103.5	6.91	2.5	SR10	27/6/2014 22:20	28.91	121.5	8.09	2.2
SR10	27/6/2014 4:25	28.55	91.8	6.15	1.9	SR10	27/6/2014 10:25	28.86	117.1	7.82	2.3	SR10	27/6/2014 16:25	28.47	101.3	6.76	2.5	SR10	27/6/2014 22:25	28.93	124.1	8.26	2.7
SR10	27/6/2014 4:30	28.55	92.5	6.20	2.1	SR10	27/6/2014 10:30	29.02	122.4	8.17	2.0	SR10	27/6/2014 16:30	28.49	103.4	6.90	2.5	SR10	27/6/2014 22:30	28.95	125.5	8.35	2.9
SR10	27/6/2014 4:35	28.55	92.4	6.19	2.1	SR10	27/6/2014 10:35	28.85	116.7	7.82	2.5	SR10	27/6/2014 16:35	29.07	127.2	8.47	2.4	SR10	27/6/2014 22:35	28.90	120.3	8.01	2.2
SR10	27/6/2014 4:40	28.58	93.4	6.26	2.1	SR10	27/6/2014 10:40	29.33	130.5	8.69	2.2	SR10	27/6/2014 16:40	29.13	148.0	9.84	3.4	SR10	27/6/2014 22:40	28.91	119.6	7.96	2.3
SR10	27/6/2014 4:45	28.59	94.3	6.32	2.5	SR10	27/6/2014 10:45	29.48	130.3	8.66	2.1	SR10	27/6/2014 16:45	29.26	156.8	10.39	2.8	SR10	27/6/2014 22:45	28.90	118.8	7.91	2.6
SR10	27/6/2014 4:50	28.62	96.4	6.46	2.0	SR10	27/6/2014 10:50	28.99	118.7	7.95	2.7	SR10	27/6/2014 16:50	29.18	154.2	10.23	2.5	SR10	27/6/2014 22:50	28.85	114.3	7.61	2.9
SR10	27/6/2014 4:55	28.51	93.1	6.25	1.8	SR10	27/6/2014 10:55	29.11	117.1	7.82	2.3	SR10	27/6/2014 16:55	28.99	142.0	9.45	2.6	SR10	27/6/2014 22:55	28.88	111.5	7.43	2.6
SR10	27/6/2014 5:00	28.49	97.9	6.56	2.0	SR10	27/6/2014 11:00	29.04	115.6	7.73	2.5	SR10	27/6/2014 17:00	28.96	141.8	9.43	2.5	SR10	27/6/2014 23:00	28.91	110.7	7.37	2.4
SR10	27/6/2014 5:05	28.41	89.8	6.04	2.0	SR10	27/6/2014 11:05	29.03	112.6	7.52	2.4	SR10	27/6/2014 17:05	28.98	137.2	9.12	3.2	SR10	27/6/2014 23:05	28.72	103.0	6.86	2.9
SR10	27/6/2014 5:10	28.39	85.4	5.75	2.0	SR10	27/6/2014 11:10	28.95	116.6	7.80	2.6	SR10	27/6/2014 17:10	29.15	143.6	9.52	3.2	SR10	27/6/2014 23:10	28.68	100.1	6.67	2.6
SR10	27/6/2014 5:15	28.40	86.1	5.80	2.3	SR10	27/6/2014 11:15	29.02	118.9	7.94	2.2	SR10	27/6/2014 17:15	29.01	143.8	9.55	2.5	SR10	27/6/2014 23:15	28.46	94.4	6.29	2.7
SR10	27/6/2014 5:20	28.40	86.4	5.81	2.1	SR10	27/6/2014 11:20	29.07	116.9	7.80	2.4	SR10	27/6/2014 17:20	28.97	141.3	9.39	3.3	SR10	27/6/2014 23:20	28.80	103.6	6.90	2.5
SR10	27/6/2014 5:25	28.38	86.1	5.80	2.1	SR10	27/6/2014 11:25	28.96	122.6	8.19	2.2	SR10	27/6/2014 17:25	28.89	134.1	8.92	3.1	SR10	27/6/2014 23:25	28.83	99.1	6.60	2.3
SR10	27/6/2014 5:30	28.37	86.2	5.80	2.3	SR10	27/6/2014 11:30	28.92	123.3	8.25	2.4	SR10	27/6/2014 17:30	28.93	131.8	8.76	3.1	SR10	27/6/2014 23:30	28.35	82.0	5.46	2.8
SR10	27/6/2014 5:35	28.36	86.1	5.79	1.9	SR10	27/6/2014 11:35	28.86	122.9	8.22	2.1	SR10	27/6/2014 17:35	28.82	128.1	8.52	2.9	SR10	27/6/2014 23:35	28.70	101.5	6.76	2.2
SR10	27/6/2014 5:40	28.41	85.0	5.73	2.1	SR10	27/6/2014 11:40	28.79	120.5	8.07	2.2	SR10	27/6/2014 17:40	28.77	121.7	8.10	2.6	SR10	27/6/2014 23:40	28.66	99.6	6.64	2.3
SR10	27/6/2014 5:45	28.40	86.6	5.83	2.1	SR10	27/6/2014 11:45	29.02	122.6	8.18	2.1	SR10	27/6/2014 17:45	28.89	130.3	8.66	3.4	SR10	27/6/2014 23:45	28.58	98.6	6.58	2.7
SR10	27/6/2014 5:50	28.39	86.0	5.79	1.9	SR10	27/6/2014 11:50	28.98	121.3	8.09	2.1	SR10	27/6/2014 17:50	28.84	129.4	8.61	2.7	SR10	27/6/2014 23:50	28.43	95.5	6.37	3.0
SR10	27/6/2014 5:55	28.40	84.2	5.67	2.1	SR10	27/6/2014 11:55	28.96	124.3	8.29	2.0	SR10	27/6/2014 17:55	28.87	128.2	8.53	3.1	SR10	27/6/2014 23:55	28.29	81.1	5.41	4.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	27/6/2014 0:00	28.63	121.8	8.31	4.2	SR11	27/6/2014 6:00	28.59	104.7	7.18	3.0	SR11	27/6/2014 12:00	28.94	165.0	11.24	2.6	SR11	27/6/2014 18:00	29.40	182.7	12.34	3.0
SR11	27/6/2014 0:05	28.26	82.8	5.67	5.1	SR11	27/6/2014 6:05	28.58	105.7	7.25	2.8	SR11	27/6/2014 12:05	28.70	146.1	9.99	2.3	SR11	27/6/2014 18:05	29.36	181.1	12.24	2.8
SR11	27/6/2014 0:10	28.69	131.8	8.98	4.7	SR11	27/6/2014 6:10	28.57	105.8	7.26	2.9	SR11	27/6/2014 12:10	28.69	135.4	9.26	2.7	SR11	27/6/2014 18:10	29.17	170.0	11.52	3.0
SR11	27/6/2014 0:15	28.49	110.5	7.55	5.5	SR11	27/6/2014 6:15	28.56	95.6	6.56	2.6	SR11	27/6/2014 12:15	28.69	144.9	9.91	2.8	SR11	27/6/2014 18:15	29.25	172.9	11.71	2.6
SR11	27/6/2014 0:20	28.53	108.9	7.44	4.5	SR11	27/6/2014 6:20	28.57	102.9	7.06	2.4	SR11	27/6/2014 12:20	28.88	159.3	10.86	2.5	SR11	27/6/2014 18:20	29.36	175.8	11.88	3.0
SR11	27/6/2014 0:25	28.50	106.1	7.25	7.7	SR11	27/6/2014 6:25	28.54	116.8	8.02	2.7	SR11	27/6/2014 12:25	28.85	153.4	10.47	2.6	SR11	27/6/2014 18:25	29.49	176.5	11.90	3.0
SR11	27/6/2014 0:30	28.47	101.2	6.91	2.8	SR11	27/6/2014 6:30	28.57	104.2	7.14	2.8	SR11	27/6/2014 12:30	28.98	153.1	10.42	2.6	SR11	27/6/2014 18:30	29.13	154.8	10.50	3.3
SR11	27/6/2014 0:35	28.48	108.0	7.37	4.7	SR11	27/6/2014 6:35	28.57	102.5	7.03	2.8	SR11	27/6/2014 12:35	28.89	146.3	9.97	2.8	SR11	27/6/2014 18:35	29.06	148.2	10.07	2.7
SR11	27/6/2014 0:40	28.53	111.1	7.59	4.9	SR11	27/6/2014 6:40	28.56	110.9	7.61	2.5	SR11	27/6/2014 12:40	29.02	155.7	10.60	2.5	SR11	27/6/2014 18:40	28.92	157.9	10.75	2.9
SR11	27/6/2014 0:45	28.63	120.0	8.19	3.9	SR11	27/6/2014 6:45	28.61	107.1	7.34	2.8	SR11	27/6/2014 12:45	28.95	159.7	10.88	2.8	SR11	27/6/2014 18:45	28.72	131.3	8.96	2.9
SR11	27/6/2014 0:50	28.74	137.1	9.34	4.6	SR11	27/6/2014 6:50	28.57	104.5	7.17	2.4	SR11	27/6/2014 12:50	28.76	141.6	9.68	2.8	SR11	27/6/2014 18:50	29.06	152.2	10.33	2.8
SR11	27/6/2014 0:55	28.70	137.0	9.35	3.0	SR11	27/6/2014 6:55	28.57	104.8	7.19	2.6	SR11	27/6/2014 12:55	29.00	155.0	10.55	2.9	SR11	27/6/2014 18:55	29.19	156.1	10.57	2.9
SR11	27/6/2014 1:00	28.83	131.2	8.95	6.1	SR11	27/6/2014 7:00	28.57	110.0	7.55	2.4	SR11	27/6/2014 13:00	29.13	163.4	11.10	3.4	SR11	27/6/2014 19:00	28.97	146.4	9.95	3.1
SR11	27/6/2014 1:05	28.81	130.3	8.90	5.3	SR11	27/6/2014 7:05	28.59	110.6	7.60	2.7	SR11	27/6/2014 13:05	29.19	160.6	10.90	2.6	SR11	27/6/2014 19:05	29.09	152.6	10.35	2.8
SR11	27/6/2014 1:10	28.80	127.0	8.67	6.6	SR11	27/6/2014 7:10	28.62	116.8	8.01	3.0	SR11	27/6/2014 13:10	29.24	160.8	10.91	4.7	SR11	27/6/2014 19:10	28.94	145.5	9.89	3.0
SR11	27/6/2014 1:15	28.74	119.1	8.14	4.3	SR11	27/6/2014 7:15	28.59	111.4	7.65	2.4	SR11	27/6/2014 13:15	29.17	155.0	10.53	19.5	SR11	27/6/2014 19:15	28.88	143.7	9.78	3.1
SR11	27/6/2014 1:20	28.73	121.0	8.27	6.4	SR11	27/6/2014 7:20	28.58	113.2	7.77	2.4	SR11	27/6/2014 13:20	29.36	169.4	11.47	2.7	SR11	27/6/2014 19:20	28.83	136.3	9.26	3.1
SR11	27/6/2014 1:25	28.67	116.6	7.98	6.1	SR11	27/6/2014 7:25	28.61	119.6	8.21	3.0	SR11	27/6/2014 13:25	29.42	172.0	11.64	2.5	SR11	27/6/2014 19:25	28.92	140.8	9.55	3.0
SR11	27/6/2014 1:30	28.65	118.3	8.10	3.9	SR11	27/6/2014 7:30	28.58	118.8	8.16	2.2	SR11	27/6/2014 13:30	29.40	171.6	11.62	2.5	SR11	27/6/2014 19:30	28.78	134.0	9.12	3.2
SR11	27/6/2014 1:35	28.75	128.3	8.76	6.4	SR11	27/6/2014 7:35	28.56	109.3	7.51	2.2	SR11	27/6/2014 13:35	29.49	175.4	11.85	2.5	SR11	27/6/2014 19:35	28.84	137.8	9.36	3.7
SR11	27/6/2014 1:40	28.82	133.8	9.13	2.8	SR11	27/6/2014 7:40	28.64	120.3	8.25	2.5	SR11	27/6/2014 13:40	29.48	166.2	11.23	2.5	SR11	27/6/2014 19:40	28.75	132.3	9.01	4.2
SR11	27/6/2014 1:45	28.81	132.0	9.01	4.0	SR11	27/6/2014 7:45	28.64	123.4	8.46	3.0	SR11	27/6/2014 13:45	29.47	163.7	11.07	2.5	SR11	27/6/2014 19:45	28.74	122.8	8.36	3.3
SR11	27/6/2014 1:50	28.69	133.3	9.12	4.1	SR11	27/6/2014 7:50	28.65	119.1	8.17	2.8	SR11	27/6/2014 13:50	29.57	176.3	11.90	2.6	SR11	27/6/2014 19:50	28.84	123.0	8.37	3.4
SR11	27/6/2014 1:55	28.76	127.3	8.70	4.0	SR11	27/6/2014 7:55	28.65	123.1	8.45	2.8	SR11	27/6/2014 13:55	29.60	181.3	12.23	2.4	SR11	27/6/2014 19:55	29.04	117.9	7.99	3.1
SR11	27/6/2014 2:00	28.78	131.9	9.01	6.5	SR11	27/6/2014 8:00	28.63	117.7	8.08	3.1	SR11	27/6/2014 14:00	29.51	175.2	11.84	2.9	SR11	27/6/2014 20:00	28.97	116.5	7.89	3.6
SR11	27/6/2014 2:05	28.78	133.1	9.10	3.7	SR11	27/6/2014 8:05	28.64	118.5	8.13	2.7	SR11	27/6/2014 14:05	29.43	162.9	11.01	2.4	SR11	27/6/2014 20:05	29.18	120.1	8.11	3.9
SR11	27/6/2014 2:10	28.79	132.0	9.02	10.1	SR11	27/6/2014 8:10	28.61	114.8	7.88	2.4	SR11	27/6/2014 14:10	29.41	162.1	10.96	2.7	SR11	27/6/2014 20:10	29.15	117.3	7.93	3.5
SR11	27/6/2014 2:15	28.80	132.6	9.07	3.1	SR11	27/6/2014 8:15	28.67	125.4	8.60	2.9	SR11	27/6/2014 14:15	29.53	163.7	11.06	2.2	SR11	27/6/2014 20:15	29.20	114.2	7.71	3.1
SR11	27/6/2014 2:20	28.79	131.7	9.01	3.6	SR11	27/6/2014 8:20	28.69	131.3	9.00	2.9	SR11	27/6/2014 14:20	29.45	156.8	10.60	2.3	SR11	27/6/2014 20:20	29.19	120.2	8.13	2.8
SR11	27/6/2014 2:25	28.74	127.6	8.73	8.6	SR11	27/6/2014 8:25	28.68	127.9	8.77	3.0	SR11	27/6/2014 14:25	29.54	157.3	10.62	2.3	SR11	27/6/2014 20:25	29.20	129.4	8.75	2.8
SR11	27/6/2014 2:30	28.73	125.6	8.59	4.1	SR11	27/6/2014 8:30	28.67	126.2	8.65	2.6	SR11	27/6/2014 14:30	29.57	166.3	11.22	2.4	SR11	27/6/2014 20:30	29.05	106.9	7.24	2.8
SR11	27/6/2014 2:35	28.75	126.5	8.65	3.3	SR11	27/6/2014 8:35	28.66	124.3	8.52	4.1	SR11	27/6/2014 14:35	29.60	163.1	11.00	2.0	SR11	27/6/2014 20:35	29.11	117.2	7.93	3.3
SR11	27/6/2014 2:40	28.67	121.1	8.29	4.3	SR11	27/6/2014 8:40	28.68	130.8	8.97	2.5	SR11	27/6/2014 14:40	29.64	177.9	12.00	2.5	SR11	27/6/2014 20:40	29.04	125.4	8.50	4.4
SR11	27/6/2014 2:45	28.74	125.5	8.58	6.4	SR11	27/6/2014 8:45	28.70	131.8	9.03	2.8	SR11	27/6/2014 14:45	29.66	177.1	11.94	2.4	SR11	27/6/2014 20:45	29.15	126.2	8.54	3.7
SR11	27/6/2014 2:50	28.74	126.9	8.68	5.7	SR11	27/6/2014 8:50	28.70	132.2	9.06	2.8	SR11	27/6/2014 14:50	29.74	185.5	12.47	2.7	SR11	27/6/2014 20:50	29.10	132.0	8.94	3.7
SR11	27/6/2014 2:55	28.70	117.4	8.03	5.2	SR11	27/6/2014 8:55	28.68	124.7	8.55	2.5	SR11	27/6/2014 14:55	29.69	174.1	11.71	2.8	SR11	27/6/2014 20:55	29.09	133.0	9.01	4.7
SR11	27/6/2014 3:00	28.78	124.8	8.53	4.4	SR11	27/6/2014 9:00	28.68	120.0	8.23	2.3	SR11	27/6/2014 15:00	29.72	167.8	11.30	2.4	SR11	27/6/2014 21:00	29.07	135.9	9.21	4.2
SR11	27/6/2014 3:05	28.77	126.1	8.62	6.8	SR11	27/6/2014 9:05	28.69	125.7	8.61	2.6	SR11	27/6/2014 15:05	29.68	195.1	13.15	3.4	SR11	27/6/2014 21:05	29.02	137.3	9.30	3.7
SR11	27/6/2014 3:10	28.80	129.5	8.85	6.2	SR11	27/6/2014 9:10	28.68	120.2	8.24	2.6	SR11	27/6/2014 15:10	29.73	193.6	13.04	2.6	SR11	27/6/2014 21:10	28.98	141.2	9.57	3.6
SR11	27/6/2014 3:15	28.74	127.1	8.69	5.9	SR11	27/6/2014 9:15	28.67	112.7	7.72	2.5	SR11	27/6/2014 15:15	29.79	183.3	12.33	2.5	SR11	27/6/2014 21:15	28.95	137.3	9.30	5.1
SR11	27/6/2014 3:20	28.65	118.6	8.13	7.4	SR11	27/6/2014 9:20	28.69	111.0	7.61	2.9	SR11	27/6/2014 15:20	29.79	181.8	12.23	2.5	SR11	27/6/2014 21:20	28.90	130.2	8.84	3.4
SR11	27/6/2014 3:25	28.65	118.3	8.11	3.0	SR11	27/6/2014 9:25	28.67	108.3	7.42	2.5	SR11	27/6/2014 15:25	29.71	183.7	12.38	2.8	SR11	27/6/2014 21:25	28.94	127.7	8.66	4.7
SR11	27/6/2014 3:30	28.67	119.1	8.16	6.1	SR11	27/6/2014 9:30	28.65	107.4	7.36	2.3	SR11	27/6/2014 15:30	29.79	186.0	12.52	2.5	SR11	27/6/2014 21:30	28.86	130.3	8.85	4.9
SR11	27/6/2014 3:35	28.67	119.6	8.19	6.9	SR11	27/6/2014 9:35	28.63	104.4	7.16	2.3	SR11	27/6/2014 15:35	29.73	179.2	12.06	2.7	SR11	27/6/2014 21:35	28.78	129.6	8.81	5.1
SR11	27/6/2014 3:40	28.67	120.0	8.22	13.0	SR11	27/6/2014 9:40	28.64	102.2	7.00	2.4	SR11	27/6/2014 15:40	29.77	180.5	12.15	3.2	SR11	27/6/2014 21:40	28.77	125.2	8.51	4.3
SR11	27/6/2014 3:45	28.65	114.7	7.86	6.6	SR11	27/6/2014 9:45	28.63	99.2	6.79	2.6	SR11	27/6/2014 15:45	29.78	177.1	11.92	2.8	SR11	27/6/2014 21:45	28.80	129.7	8.81	5.3
SR11	27/6/2014 3:50	28.57	116.8	8.01	9.4	SR11	27/6/2014 9:50	28.65	103.7	7.10	2.4	SR11	27/6/2014 15:50	29.84	186.9	12.56	2.5	SR11	27/6/2014 21:50	28.71	121.3	8.25	7.6
SR11	27/6/2014 3:55	28.60	115.2	7.90	10.0	SR11	27/6/2014 9:55	28.64	103.2	7.07	2.8	SR11	27/6/2014 15:55	29.64	174.4	11.76	3.0	SR11	27/6/2014 21:55	28.70	113.6	7.73	4.4
SR11	27/6/2014 4:00	28.60	112.9	7.75	3.9	SR11	27/6/2014 10:00	28.60	99.9	6.85	2.4	SR11	27/6/2014 16:00	29.66	173.0	11.66	2.9	SR11	27/6/2014 22:00	28.67	122.1	8.31	3.9
SR11	27/6/2014 4:05	28.61	109.5	7.51	3.6	SR11	27/6/2014 10:05	28.64	98.6	6.75	2.3	SR11	27/6/2014 16:05	29.64	171.1	11.54	3.1	SR11	27/6/2014 22:05	28.80	93.4	6.34	4.9
SR11	27/6/2014 4:10	28.57	108.5	7.45	3.4	SR11	27/6/2014 10:10	28.65	95.7	6.55	2.2	SR11	27/6/2014 16:10	29.64	173.7	11.72	2.8	SR11	27/6/2014 22:10	28.93	97.7	6.62	4.2
SR11	27/6/2014 4:15	28.57	103.8	7.13	3.0	SR11	27/6/2014 10:15	28.66	107.4	7.35	2.5	SR11	27/6/2014 16:15	29.61	179.5	12.11	3.2	SR11	27/6/2014 22:15	28.92	93.6	6.34	3.0
SR11	27/6/2014 4:20	28.58	114.0	7.82	5.6	SR11	27/6/2014 10:20	28.60	103.6	7.09	2.3	SR11	27/6/2014 16:20	29.53	174.5	11.79	3.9	SR11	27/6/2014 22:20	28.87	93.3	6.33	3.1
SR11	27/6/2014 4:25	28.53	113.4	7.79	4.4	SR11	27/6/2014 10:25	28.63	96.2	6.58	2.3	SR11	27/6/2014 16:25	29.35	163.8	11.09	10.2	SR11	27/6/2014 22:25	28.77	99.8	6.78	4.6
SR11	27/6/2014 4:30	28.57	113.4	7.79	3.5	SR11	27/6/2014 10:30	28.71	116.9	8.00	2.0	SR11	27/6/2014 16:30	29.40	165.1	11.17	3.0	SR11	27/6/2014 22:30	28.77	114.3	7.76	4.2
SR11	27/6/2014 4:35	28.56	107.1	7.36	5.0	SR11	27/6/2014 10:35	28.68	120.3	8.23	2.3	SR11	27/6/2014 16:35	29.22	166.0	11.25	2.6	SR11	27/6/2014 22:35	28.81	114.8	7.79	4.9
SR11	27/6/2014 4:40	28.54	105.1	7.23	3.0	SR11	27/6/2014 10:40	28.62	100.6	6.89	2.5	SR11	27/6/2014 16:40	29.21	164.2	11.14	2.7	SR11	27/6/2014 22:40	28.96	100.7	6.82	5.5
SR11	27/6/2014 4:45	28.51	99.7	6.86	5.8	SR11	27/6/2014 10:45	28.61	101.2	6.93	2.2	SR11	27/6/2014 16:45	29.11	150.4	10.21	3.3	SR11	27/6/2014 22:45	28.87	102.4	6.96	3.6
SR11	27/6/2014 4:50	28.61	115.3	7.92	4.2	SR11	27/6/2014 10:50	28.73	119.7	8.18	2.4	SR11	27/6/2014 16:50	29.19	159.7	10.83	3.2	SR11	27/6/2014 22:50	28.76	102.1	6.95	5.3
SR11	27/6/2014 4:55	28.56	103.4	7.09	11.5	SR11	27/6/2014 10:55	28.69	109.1	7.46	2.1	SR11	27/6/2014 16:55	29.13	157.6	10.69	4.0	SR11	27/6/2014 22:55	28.92	95.5	6.48	4.2
SR11	27/6/2014 5:00	28.52	96.2	6.61	3.8	SR11	27/6/2014 11:00	28.63	105.2	7.20	2.5	SR11	27/6/2014 17:00	29.23	164.6	11.15	2.8	SR11	27/6/2014 23:00	28.84	101.2	6.88	4.2
SR11	27/6/2014 5:05	28.54	99.7	6.85	2.6	SR11	27/6/2014 11:05	28.84	136.2	9.30	2.5	SR11	27/6/2014 17:05	29.05	157.1	10.67	2.8	SR11	27/6/2014 23:05	28.83	101.6	6.91	5.8
SR11	27/6/2014 5:10	28.55	96.5	6.63	2.5	SR11	27/6/2014 11:10	28.92	150.6	10.27	2.4	SR11	27/6/2014 17:10	29.23	168.3	11.40	3.0	SR11	27/6/2014 23:10	28.81	105.0	7.14	5.0
SR11	27/6/2014 5:15	28.55	95.3	6.55	2.5	SR11	27/6/2014 11:15	28.95	156.5	10.66	2.2	SR11	27/6/2014 17:15	29.04	140.5	9.55	3.2	SR11	27/6/2014 23:15	28.87	99.7	6.76	4.5
SR11	27/6/2014 5:20	28.56	100.7	6.91	2.5	SR11	27/6/2014 11:20	28.75	129.9	8.88	2.8	SR11	27/6/2014 17:20	29.21	142.3	9.64	3.1	SR11	27/6/2014 23:20	28.82	108.0	7.33	5.6
SR11	27/6/2014 5:25	28.55	96.2	6.61	3.1	SR11	27/6/2014 11:25	28.69	132.6	9.06	2.3	SR11	27/6/2014 17:25	29.18	137.2	9.29	3.2	SR11	27/6/2014 23:25	28.88	107.7	7.31	8.2
SR11	27/6/2014 5:30	28.53	99.2	6.81	2.5	SR11	27/6/2014 11:30	28.94	161.5	11.01	2.4	SR11	27/6/2014 17:30	29.24	144.8	9.80	2.7	SR11	27/6/2014 23:30	28.87	94.8	6.43	5.0
SR11	27/6/2014 5:35	28.55	96.4	6.62	2.3	SR11	27/6/2014 11:35	28.83	152.4	10.40	3.2	SR11	27/6/2014 17:35	29.14	151.1	10.25	2.8	SR11	27/6/2014 23:35	28.78	102.5	6.96	4.1
SR11	27/6/2014 5:40	28.56	99.0	6.80	2.7	SR11	27/6/2014 11:40	28.83	151.6	10.35	2.6	SR11	27/6/2014 17:40	29.03	149.2	10.14	3.3	SR11	27/6/2014 23:40	28.78	84.7	5.75	6.2
SR11	27/6/2014 5:45	28.59	109.1	7.48	3.0	SR11	27/6/2014 11:45	28.80	148.4	10.13	2.5	SR11	27/6/2014 17:45	29.14	168.3	11.42	3.1	SR11	27/6/2014 23:45	28.76	82.6	5.61	5.9
SR11	27/6/2014 5:50	28.56	101.4	6.96	3.0	SR11	27/6/2014 11:50	28.99	165.3	11.25	2.4	SR11	27/6/2014 17:50	29.22	168.0	11.38	2.5	SR11	27/6/2014 23:50	28.73	86.7	5.89	3.2
SR11	27/6/2014 5:55	28.55	95.1	6.52	3.4	SR11	27/6/2014 11:55	28.98	172.5	11.74	2.8	SR11	27/6/2014 17:55	29.37	179.8	12.15	2.7	SR11	27/6/2014 23:55	28.76	88.8	6.03	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	27/6/2014 0:01	28.61	61.7	4.24	2.1	SR12	27/6/2014 6:01	27.75	48.5	3.27	7.3	SR12	27/6/2014 12:01	28.33	56.5	3.82	3.7	SR12	27/6/2014 18:01	29.14	73.2	5.01	5.1
SR12	27/6/2014 0:06	28.54	61.1	4.18	2.7	SR12	27/6/2014 6:06	27.76	49.2	3.32	7.0	SR12	27/6/2014 12:06	28.10	56.6	3.82	5.9	SR12	27/6/2014 18:06	29.15	73.6	5.04	4.5
SR12	27/6/2014 0:11	28.58	62.8	4.30	2.3	SR12	27/6/2014 6:11	27.83	49.7	3.35	5.2	SR12	27/6/2014 12:11	28.16	55.5	3.75	6.0	SR12	27/6/2014 18:11	29.13	71.4	4.89	4.0
SR12	27/6/2014 0:16	28.63	63.9	4.40	2.2	SR12	27/6/2014 6:16	27.86	48.5	3.27	4.5	SR12	27/6/2014 12:16	28.45	61.3	4.14	4.2	SR12	27/6/2014 18:16	29.12	69.4	4.75	4.6
SR12	27/6/2014 0:21	28.61	62.8	4.32	2.4	SR12	27/6/2014 6:21	27.92	52.1	3.52	4.7	SR12	27/6/2014 12:21	28.25	58.1	3.92	5.1	SR12	27/6/2014 18:21	29.12	73.5	5.04	4.3
SR12	27/6/2014 0:26	28.50	60.4	4.13	2.9	SR12	27/6/2014 6:26	27.85	49.1	3.32	5.0	SR12	27/6/2014 12:26	28.26	57.1	3.86	4.8	SR12	27/6/2014 18:26	29.12	70.6	4.84	4.5
SR12	27/6/2014 0:31	28.58	62.5	4.28	2.5	SR12	27/6/2014 6:31	27.85	48.3	3.26	4.8	SR12	27/6/2014 12:31	28.38	59.9	4.04	5.7	SR12	27/6/2014 18:31	29.13	70.5	4.83	4.0
SR12	27/6/2014 0:36	28.61	64.0	4.39	2.7	SR12	27/6/2014 6:36	27.83	48.9	3.30	5.0	SR12	27/6/2014 12:36	28.00	52.9	3.56	7.7	SR12	27/6/2014 18:36	29.14	70.5	4.83	4.1
SR12	27/6/2014 0:41	28.59	63.3	4.35	2.4	SR12	27/6/2014 6:41	27.85	49.8	3.36	4.8	SR12	27/6/2014 12:41	27.91	51.9	3.49	9.6	SR12	27/6/2014 18:41	29.13	72.3	4.96	4.2
SR12	27/6/2014 0:46	28.61	63.3	4.35	2.2	SR12	27/6/2014 6:46	27.85	50.9	3.44	5.1	SR12	27/6/2014 12:46	28.33	58.7	3.96	5.2	SR12	27/6/2014 18:46	29.13	70.0	4.80	3.3
SR12	27/6/2014 0:51	28.57	62.7	4.30	2.5	SR12	27/6/2014 6:51	27.88	51.3	3.47	4.8	SR12	27/6/2014 12:51	28.13	55.2	3.72	7.6	SR12	27/6/2014 18:51	29.10	67.2	4.60	3.5
SR12	27/6/2014 0:56	28.55	61.0	4.18	2.4	SR12	27/6/2014 6:56	27.84	51.9	3.51	7.3	SR12	27/6/2014 12:56	28.33	59.3	4.00	5.9	SR12	27/6/2014 18:56	29.06	67.5	4.62	3.7
SR12	27/6/2014 1:01	28.47	59.6	4.07	2.6	SR12	27/6/2014 7:01	27.85	52.9	3.57	5.2	SR12	27/6/2014 13:01	28.37	59.8	4.03	6.6	SR12	27/6/2014 19:01	29.13	70.3	4.82	3.5
SR12	27/6/2014 1:06	28.57	61.6	4.22	2.6	SR12	27/6/2014 7:06	27.81	51.0	3.45	5.2	SR12	27/6/2014 13:06	28.42	60.7	4.09	5.4	SR12	27/6/2014 19:06	28.94	66.8	4.56	3.8
SR12	27/6/2014 1:11	28.51	58.9	4.03	2.2	SR12	27/6/2014 7:11	27.80	52.0	3.51	5.5	SR12	27/6/2014 13:11	28.39	59.8	4.02	6.0	SR12	27/6/2014 19:11	28.80	67.4	4.58	4.5
SR12	27/6/2014 1:16	28.55	59.2	4.06	2.2	SR12	27/6/2014 7:16	27.79	51.8	3.49	5.7	SR12	27/6/2014 13:16	28.26	57.2	3.85	9.1	SR12	27/6/2014 19:16	29.00	67.0	4.58	4.0
SR12	27/6/2014 1:21	28.55	60.4	4.14	2.3	SR12	27/6/2014 7:21	27.77	50.6	3.41	5.7	SR12	27/6/2014 13:21	28.29	59.0	3.97	9.9	SR12	27/6/2014 19:21	28.74	64.5	4.39	4.5
SR12	27/6/2014 1:26	28.56	64.8	4.46	2.3	SR12	27/6/2014 7:26	27.76	51.2	3.46	6.2	SR12	27/6/2014 13:26	28.36	61.5	4.14	9.9	SR12	27/6/2014 19:26	28.92	65.2	4.45	3.8
SR12	27/6/2014 1:31	28.54	61.0	4.18	2.4	SR12	27/6/2014 7:31	27.78	51.7	3.49	6.1	SR12	27/6/2014 13:31	28.36	62.3	4.20	9.1	SR12	27/6/2014 19:31	28.52	63.0	4.27	4.3
SR12	27/6/2014 1:36	28.54	61.5	4.22	2.5	SR12	27/6/2014 7:36	27.80	51.1	3.45	5.6	SR12	27/6/2014 13:36	28.38	63.2	4.26	9.4	SR12	27/6/2014 19:36	28.61	63.9	4.34	4.1
SR12	27/6/2014 1:41	28.54	63.0	4.33	2.6	SR12	27/6/2014 7:41	27.78	49.9	3.37	5.4	SR12	27/6/2014 13:41	28.41	64.4	4.35	8.7	SR12	27/6/2014 19:41	28.44	62.0	4.20	4.1
SR12	27/6/2014 1:46	28.42	60.1	4.11	2.7	SR12	27/6/2014 7:46	27.86	52.7	3.56	4.7	SR12	27/6/2014 13:46	28.40	64.1	4.33	7.7	SR12	27/6/2014 19:46	28.41	61.7	4.18	3.9
SR12	27/6/2014 1:51	28.41	59.1	4.04	2.8	SR12	27/6/2014 7:51	27.81	50.3	3.40	5.1	SR12	27/6/2014 13:51	28.39	64.0	4.32	7.8	SR12	27/6/2014 19:51	28.28	60.8	4.11	4.6
SR12	27/6/2014 1:56	28.42	59.4	4.06	3.0	SR12	27/6/2014 7:56	27.90	53.4	3.61	4.4	SR12	27/6/2014 13:56	28.38	63.8	4.31	8.3	SR12	27/6/2014 19:56	28.27	58.5	3.95	4.1
SR12	27/6/2014 2:01	28.35	56.4	3.85	2.5	SR12	27/6/2014 8:01	27.82	50.6	3.41	5.6	SR12	27/6/2014 14:01	28.39	63.8	4.31	7.2	SR12	27/6/2014 20:01	28.15	56.5	3.81	3.9
SR12	27/6/2014 2:06	28.44	61.3	4.21	2.7	SR12	27/6/2014 8:06	27.76	49.0	3.30	5.0	SR12	27/6/2014 14:06	28.37	63.5	4.30	7.1	SR12	27/6/2014 20:06	28.16	56.4	3.81	3.7
SR12	27/6/2014 2:11	28.43	60.4	4.14	2.6	SR12	27/6/2014 8:11	27.73	47.5	3.20	5.6	SR12	27/6/2014 14:11	28.40	64.0	4.33	7.6	SR12	27/6/2014 20:11	28.26	59.9	4.04	3.8
SR12	27/6/2014 2:16	28.47	60.8	4.18	2.8	SR12	27/6/2014 8:16	27.75	49.3	3.32	5.2	SR12	27/6/2014 14:16	28.43	64.2	4.35	6.5	SR12	27/6/2014 20:16	28.32	60.7	4.10	3.3
SR12	27/6/2014 2:21	28.30	58.3	3.98	3.4	SR12	27/6/2014 8:21	27.77	49.2	3.32	5.1	SR12	27/6/2014 14:21	28.44	64.4	4.36	6.4	SR12	27/6/2014 20:21	28.16	56.3	3.80	3.6
SR12	27/6/2014 2:26	28.44	61.1	4.19	2.9	SR12	27/6/2014 8:26	27.78	49.9	3.36	5.6	SR12	27/6/2014 14:26	28.46	64.7	4.38	6.0	SR12	27/6/2014 20:26	28.22	56.9	3.84	3.7
SR12	27/6/2014 2:31	28.44	60.1	4.12	2.3	SR12	27/6/2014 8:31	27.82	51.9	3.50	5.5	SR12	27/6/2014 14:31	28.48	64.8	4.39	5.8	SR12	27/6/2014 20:31	28.29	59.8	4.04	3.4
SR12	27/6/2014 2:36	28.36	59.3	4.06	3.4	SR12	27/6/2014 8:36	27.82	50.9	3.43	4.9	SR12	27/6/2014 14:36	28.51	65.3	4.43	5.9	SR12	27/6/2014 20:36	28.32	59.8	4.05	3.3
SR12	27/6/2014 2:41	28.26	56.3	3.85	2.9	SR12	27/6/2014 8:41	27.80	50.7	3.41	5.3	SR12	27/6/2014 14:41	28.54	65.7	4.46	7.2	SR12	27/6/2014 20:41	28.37	60.1	4.07	3.3
SR12	27/6/2014 2:46	28.26	56.8	3.88	2.6	SR12	27/6/2014 8:46	27.84	52.1	3.51	4.4	SR12	27/6/2014 14:46	28.56	65.9	4.47	6.5	SR12	27/6/2014 20:46	28.20	57.5	3.87	3.4
SR12	27/6/2014 2:51	28.37	57.9	3.97	2.7	SR12	27/6/2014 8:51	27.86	52.5	3.53	4.1	SR12	27/6/2014 14:51	28.57	66.2	4.49	9.0	SR12	27/6/2014 20:51	28.25	57.8	3.91	3.5
SR12	27/6/2014 2:56	28.29	57.3	3.92	2.8	SR12	27/6/2014 8:56	27.95	55.7	3.75	3.9	SR12	27/6/2014 14:56	28.58	66.2	4.49	7.9	SR12	27/6/2014 20:56	28.37	60.6	4.11	3.0
SR12	27/6/2014 3:01	28.35	57.8	3.97	2.3	SR12	27/6/2014 9:01	28.30	59.3	4.01	2.9	SR12	27/6/2014 15:01	28.61	66.5	4.52	6.4	SR12	27/6/2014 21:01	28.34	62.6	4.24	2.9
SR12	27/6/2014 3:06	28.34	58.3	4.00	2.5	SR12	27/6/2014 9:06	28.12	57.5	3.88	3.6	SR12	27/6/2014 15:06	28.62	66.7	4.53	6.8	SR12	27/6/2014 21:06	28.38	60.9	4.13	3.3
SR12	27/6/2014 3:11	28.38	59.5	4.08	2.7	SR12	27/6/2014 9:11	28.23	59.3	4.01	3.2	SR12	27/6/2014 15:11	28.64	67.1	4.56	6.9	SR12	27/6/2014 21:11	28.43	61.0	4.14	2.5
SR12	27/6/2014 3:16	28.34	59.5	4.08	2.5	SR12	27/6/2014 9:16	28.32	60.0	4.06	3.8	SR12	27/6/2014 15:16	28.65	67.2	4.57	6.1	SR12	27/6/2014 21:16	28.41	59.3	4.02	2.7
SR12	27/6/2014 3:21	28.36	58.5	4.01	2.4	SR12	27/6/2014 9:21	28.64	66.4	4.50	2.7	SR12	27/6/2014 15:21	28.68	67.6	4.60	6.3	SR12	27/6/2014 21:21	28.42	59.4	4.03	2.8
SR12	27/6/2014 3:26	28.37	59.3	4.07	2.5	SR12	27/6/2014 9:26	28.51	64.4	4.37	2.8	SR12	27/6/2014 15:26	28.73	68.0	4.63	6.2	SR12	27/6/2014 21:26	28.43	57.7	3.91	2.5
SR12	27/6/2014 3:31	28.31	59.5	4.08	2.4	SR12	27/6/2014 9:31	28.55	64.3	4.37	2.8	SR12	27/6/2014 15:31	28.74	67.8	4.62	6.3	SR12	27/6/2014 21:31	28.42	56.0	3.79	2.6
SR12	27/6/2014 3:36	28.34	59.4	4.08	2.4	SR12	27/6/2014 9:36	28.41	62.2	4.22	3.0	SR12	27/6/2014 15:36	28.74	67.7	4.61	6.0	SR12	27/6/2014 21:36	28.41	56.5	3.82	2.6
SR12	27/6/2014 3:41	28.35	58.2	4.00	2.4	SR12	27/6/2014 9:41	28.47	62.8	4.26	2.5	SR12	27/6/2014 15:41	28.76	67.8	4.62	5.9	SR12	27/6/2014 21:41	28.36	56.8	3.84	3.2
SR12	27/6/2014 3:46	28.27	57.1	3.90	2.4	SR12	27/6/2014 9:46	28.30	60.8	4.12	3.0	SR12	27/6/2014 15:46	28.77	67.7	4.61	5.2	SR12	27/6/2014 21:46	28.41	58.0	3.93	2.9
SR12	27/6/2014 3:51	28.33	58.0	3.98	2.3	SR12	27/6/2014 9:51	28.13	57.6	3.90	4.0	SR12	27/6/2014 15:51	28.78	67.9	4.63	5.4	SR12	27/6/2014 21:51	28.37	55.4	3.75	2.3
SR12	27/6/2014 3:56	28.27	55.9	3.83	1.9	SR12	27/6/2014 9:56	28.27	58.9	4.00	3.1	SR12	27/6/2014 15:56	28.80	68.0	4.63	5.2	SR12	27/6/2014 21:56	28.42	57.2	3.88	2.7
SR12	27/6/2014 4:01	28.30	56.4	3.87	2.3	SR12	27/6/2014 10:01	28.21	59.0	4.00	3.2	SR12	27/6/2014 16:01	28.82	68.5	4.67	5.4	SR12	27/6/2014 22:01	28.39	56.0	3.79	2.2
SR12	27/6/2014 4:06	28.30	59.9	4.12	2.2	SR12	27/6/2014 10:06	28.03	53.9	3.65	3.7	SR12	27/6/2014 16:06	28.83	68.0	4.64	5.5	SR12	27/6/2014 22:06	28.49	58.8	4.00	2.3
SR12	27/6/2014 4:11	28.28	56.4	3.87	2.0	SR12	27/6/2014 10:11	28.03	53.7	3.63	3.6	SR12	27/6/2014 16:11	28.83	67.3	4.59	5.4	SR12	27/6/2014 22:11	28.55	62.1	4.23	2.4
SR12	27/6/2014 4:16	28.29	58.6	4.02	2.5	SR12	27/6/2014 10:16	28.43	61.8	4.20	3.0	SR12	27/6/2014 16:16	28.86	68.7	4.68	6.9	SR12	27/6/2014 22:16	28.50	60.7	4.12	2.5
SR12	27/6/2014 4:21	28.26	56.7	3.89	1.9	SR12	27/6/2014 10:21	28.15	56.6	3.84	3.0	SR12	27/6/2014 16:21	28.88	68.9	4.70	5.8	SR12	27/6/2014 22:21	28.50	60.3	4.09	2.3
SR12	27/6/2014 4:26	28.30	60.7	4.17	2.3	SR12	27/6/2014 10:26	28.35	59.1	4.02	2.7	SR12	27/6/2014 16:26	28.92	70.0	4.78	5.4	SR12	27/6/2014 22:26	28.57	62.8	4.27	4.1
SR12	27/6/2014 4:31	28.26	58.2	3.98	2.7	SR12	27/6/2014 10:31	28.48	64.0	4.35	2.8	SR12	27/6/2014 16:31	28.94	69.9	4.77	5.0	SR12	27/6/2014 22:31	28.61	63.8	4.34	2.6
SR12	27/6/2014 4:36	28.26	59.1	4.04	2.9	SR12						SR12	27/6/2014 16:36	28.94	69.5	4.74	5.4	SR12	27/6/2014 22:36	28.90	68.8	4.71	2.6
SR12	27/6/2014 4:41	28.26	57.1	3.90	2.3	SR12						SR12	27/6/2014 16:41	28.96	70.0	4.78	5.0	SR12	27/6/2014 22:41	28.83	67.3	4.61	2.6
SR12	27/6/2014 4:46	28.27	56.4	3.86	2.1	SR12						SR12	27/6/2014 16:46	29.00	70.5	4.81	5.3	SR12	27/6/2014 22:46	28.78	65.2	4.45	2.7
SR12	27/6/2014 4:51	28.27	57.5	3.93	2.7	SR12						SR12	27/6/2014 16:51	29.01	70.7	4.83	5.4	SR12	27/6/2014 22:51	28.80	65.4	4.46	2.5
SR12	27/6/2014 4:56	28.25	54.5	3.73	2.5	SR12						SR12	27/6/2014 16:56	29.04	70.7	4.83	5.6	SR12	27/6/2014 22:56	28.94	69.2	4.75	2.5
SR12	27/6/2014 5:01	28.26	56.0	3.83	2.6	SR12						SR12	27/6/2014 17:01	29.04	70.8	4.84	5.8	SR12	27/6/2014 23:01	28.88	67.3	4.61	2.4
SR12	27/6/2014 5:06	28.25	57.9	3.97	2.2	SR12						SR12	27/6/2014 17:06	29.09	73.2	5.00	5.2	SR12	27/6/2014 23:06	28.89	67.6	4.64	2.6
SR12	27/6/2014 5:11	28.26	58.7	4.02	2.6	SR12						SR12	27/6/2014 17:11	29.10	72.3	4.94	4.8	SR12	27/6/2014 23:11	28.83	65.7	4.49	2.5
SR12	27/6/2014 5:16	28.14	56.4	3.84	2.5	SR12						SR12	27/6/2014 17:16	29.09	71.8	4.91	4.8	SR12	27/6/2014 23:16	28.90	67.9	4.66	2.7
SR12	27/6/2014 5:21	28.15	55.9	3.81	2.3	SR12						SR12	27/6/2014 17:21	29.09	70.8	4.84	4.8	SR12	27/6/2014 23:21	28.88	66.8	4.58	2.8
SR12	27/6/2014 5:26	28.11	56.1	3.82	3.1	SR12	27/6/2014 11:26	28.47	62.8	4.27	2.4	SR12	27/6/2014 17:26	29.08	70.5	4.82	4.5	SR12	27/6/2014 23:26	28.83	64.5	4.40	2.3
SR12	27/6/2014 5:31	28.09	54.9	3.73	3.1	SR12	27/6/2014 11:31	28.46	62.5	4.25	2.6	SR12	27/6/2014 17:31	29.11	72.1	4.94	5.3	SR12	27/6/2014 23:31	28.82	65.2	4.44	2.5
SR12	27/6/2014 5:36	28.12	55.6	3.79	3.5	SR12	27/6/2014 11:36	28.36	60.6	4.11	2.7	SR12	27/6/2014 17:36	29.11	71.7	4.91	4.9	SR12	27/6/2014 23:36	28.92	68.7	4.72	2.5
SR12	27/6/2014 5:41	28.05	54.8	3.72	3.7	SR12	27/6/2014 11:41	28.42	61.2	4.15	3.0	SR12	27/6/2014 17:41	29.08	69.2	4.73	6.2	SR12	27/6/2014 23:41	28.86	66.1	4.52	2.4
SR12	27/6/2014 5:46	28.03	54.9	3.73	4.0	SR12	27/6/2014 11:46	28.61	63.3	4.29	2.8	SR12	27/6/2014 17:46	29.10	71.6	4.90	5.0	SR12	27/6/2014 23:46	28.90	67.0	4.59	2.3
SR12	27/6/2014 5:51	27.89	50.8	3.43	4.8	SR12	27/6/2014 11:51	28.37	59.8	4.05	3.0	SR12	27/6/2014 17:51	29.11	73.1	5.00	4.5	SR12	27/6/2014 23:51	28.74	63.2	4.31	2.2
SR12	27/6/2014 5:56	27.86	50.2	3.39	5.1	SR12	27/6/2014 11:56	28.07	55.9	3.77	4.8	SR12	27/6/2014 17:56	29.11	72.9	4.99	6.9	SR12	27/6/2014 23:56	28.76	62.8	4.28	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	27/6/2014 0:00	28.29	61.3	4.15	2.1	SR13	27/6/2014 6:00	27.93	53.7	3.62	4.1	SR13	27/6/2014 12:00	28.37	61.2	4.11	2.0	SR13	27/6/2014 18:00	28.57	67.8	4.58	2.7
SR13	27/6/2014 0:05	28.20	61.0	4.12	3.8	SR13	27/6/2014 6:05	27.99	52.9	3.58	2.8	SR13	27/6/2014 12:05	28.37	59.5	4.00	1.4	SR13	27/6/2014 18:05	28.57	67.4	4.55	2.2
SR13	27/6/2014 0:10	28.20	59.3	4.01	2.7	SR13	27/6/2014 6:10	28.01	55.0	3.72	2.3	SR13	27/6/2014 12:10	28.40	60.6	4.07	1.7	SR13	27/6/2014 18:10	28.57	67.7	4.57	2.3
SR13	27/6/2014 0:15	28.24	59.5	4.02	3.9	SR13	27/6/2014 6:15	28.00	50.8	3.43	1.1	SR13	27/6/2014 12:15	28.42	58.4	3.92	1.3	SR13	27/6/2014 18:15	28.58	68.5	4.63	2.9
SR13	27/6/2014 0:20	28.20	57.5	3.88	2.7	SR13	27/6/2014 6:20	28.00	49.2	3.33	1.3	SR13	27/6/2014 12:20	28.44	66.4	4.46	3.5	SR13	27/6/2014 18:20	28.58	67.9	4.58	1.9
SR13	27/6/2014 0:25	28.25	59.3	4.01	2.7	SR13	27/6/2014 6:25	28.01	52.3	3.54	2.1	SR13	27/6/2014 12:25	28.32	60.1	4.04	3.0	SR13	27/6/2014 18:25	28.58	65.1	4.40	1.0
SR13	27/6/2014 0:30	28.24	57.3	3.87	4.2	SR13	27/6/2014 6:30	28.03	54.1	3.66	2.2	SR13	27/6/2014 12:30	28.45	64.1	4.31	2.7	SR13	27/6/2014 18:30	28.58	65.1	4.40	1.5
SR13	27/6/2014 0:35	28.21	58.2	3.94	3.3	SR13	27/6/2014 6:35	28.03	52.4	3.54	1.6	SR13	27/6/2014 12:35	28.54	66.2	4.44	1.3	SR13	27/6/2014 18:35	28.59	67.2	4.54	2.3
SR13	27/6/2014 0:40	28.22	59.5	4.02	2.6	SR13	27/6/2014 6:40	28.04	50.1	3.39	1.1	SR13	27/6/2014 12:40	28.65	62.4	4.18	1.1	SR13	27/6/2014 18:40	28.59	66.8	4.52	2.0
SR13	27/6/2014 0:45	28.23	59.3	4.01	2.7	SR13	27/6/2014 6:45	28.01	51.4	3.47	1.0	SR13	27/6/2014 12:45	28.56	62.3	4.17	0.7	SR13	27/6/2014 18:45	28.59	65.5	4.43	1.8
SR13	27/6/2014 0:50	28.23	61.7	4.18	3.0	SR13	27/6/2014 6:50	28.06	53.8	3.64	1.3	SR13	27/6/2014 12:50	28.44	61.1	4.10	1.3	SR13	27/6/2014 18:50	28.58	64.3	4.35	2.2
SR13	27/6/2014 0:55	28.25	58.7	3.98	1.7	SR13	27/6/2014 6:55	28.01	51.8	3.50	1.1	SR13	27/6/2014 12:55	28.52	61.9	4.15	4.3	SR13	27/6/2014 18:55	28.58	64.4	4.35	1.5
SR13	27/6/2014 1:00	28.27	61.5	4.17	2.1	SR13	27/6/2014 7:00	28.07	55.6	3.76	2.6	SR13	27/6/2014 13:00	28.47	61.2	4.11	4.5	SR13	27/6/2014 19:00	28.58	64.9	4.38	3.6
SR13	27/6/2014 1:05	28.28	61.1	4.14	1.8	SR13	27/6/2014 7:05	28.02	53.1	3.59	1.7	SR13	27/6/2014 13:05	28.56	68.6	4.60	4.1	SR13	27/6/2014 19:05	28.49	64.8	4.37	2.8
SR13	27/6/2014 1:10	28.28	61.5	4.17	1.5	SR13	27/6/2014 7:10	27.97	50.2	3.39	2.3	SR13	27/6/2014 13:10	28.43	64.7	4.34	4.5	SR13	27/6/2014 19:10	28.41	60.5	4.07	2.9
SR13	27/6/2014 1:15	28.30	64.1	4.36	2.5	SR13	27/6/2014 7:15	27.87	48.1	3.25	2.3	SR13	27/6/2014 13:15	28.36	62.8	4.21	4.4	SR13	27/6/2014 19:15	28.43	61.2	4.12	1.6
SR13	27/6/2014 1:20	28.25	62.6	4.25	2.4	SR13	27/6/2014 7:20	27.85	47.4	3.20	1.7	SR13	27/6/2014 13:20	28.38	60.0	4.03	2.5	SR13	27/6/2014 19:20	28.44	62.2	4.19	1.9
SR13	27/6/2014 1:25	28.27	62.3	4.23	3.0	SR13	27/6/2014 7:25	27.99	54.2	3.66	3.6	SR13	27/6/2014 13:25	28.53	67.0	4.49	3.3	SR13	27/6/2014 19:25	28.47	62.2	4.20	2.1
SR13	27/6/2014 1:30	28.26	60.0	4.07	1.6	SR13	27/6/2014 7:30	27.92	52.1	3.52	3.4	SR13	27/6/2014 13:30	28.45	62.6	4.20	2.0	SR13	27/6/2014 19:30	28.47	62.1	4.19	2.6
SR13	27/6/2014 1:35	28.30	57.3	3.89	1.5	SR13	27/6/2014 7:35	27.88	50.0	3.37	1.9	SR13	27/6/2014 13:35	28.45	60.1	4.03	1.8	SR13	27/6/2014 19:35	28.49	63.0	4.25	2.5
SR13	27/6/2014 1:40	28.30	61.9	4.20	2.3	SR13	27/6/2014 7:40	27.93	51.6	3.48	2.5	SR13	27/6/2014 13:40	28.40	59.2	3.97	2.5	SR13	27/6/2014 19:40	28.48	61.6	4.15	3.3
SR13	27/6/2014 1:45	28.30	60.9	4.14	1.0	SR13	27/6/2014 7:45	27.95	52.1	3.52	1.8	SR13	27/6/2014 13:45	28.52	62.0	4.15	2.0	SR13	27/6/2014 19:45	28.45	60.7	4.09	1.5
SR13	27/6/2014 1:50	28.32	62.9	4.28	2.0	SR13	27/6/2014 7:50	27.95	55.2	3.73	3.0	SR13	27/6/2014 13:50	28.49	60.9	4.08	1.2	SR13	27/6/2014 19:50	28.43	60.0	4.05	1.9
SR13	27/6/2014 1:55	28.30	61.7	4.19	2.7	SR13	27/6/2014 7:55	27.94	50.8	3.43	2.0	SR13	27/6/2014 13:55	28.52	60.5	4.05	1.7	SR13	27/6/2014 19:55	28.38	59.1	3.98	2.2
SR13	27/6/2014 2:00	28.28	62.1	4.22	2.5	SR13	27/6/2014 8:00	27.94	50.9	3.43	1.7	SR13	27/6/2014 14:00	28.66	65.1	4.36	1.4	SR13	27/6/2014 20:00	28.37	63.8	4.30	3.7
SR13	27/6/2014 2:05	28.29	60.1	4.08	1.4	SR13	27/6/2014 8:05	27.93	51.5	3.48	1.6	SR13	27/6/2014 14:05	28.82	71.1	4.74	1.8	SR13	27/6/2014 20:05	28.39	61.1	4.12	2.7
SR13	27/6/2014 2:10	28.28	55.2	3.75	0.5	SR13	27/6/2014 8:10	27.93	50.0	3.37	2.5	SR13	27/6/2014 14:10	29.00	73.5	4.89	1.8	SR13	27/6/2014 20:10	28.32	59.1	3.98	4.2
SR13	27/6/2014 2:15	28.28	54.9	3.73	0.7	SR13	27/6/2014 8:15	27.91	50.8	3.43	2.0	SR13	27/6/2014 14:15	28.98	72.2	4.81	2.0	SR13	27/6/2014 20:15	28.35	59.4	4.00	2.4
SR13	27/6/2014 2:20	28.25	56.1	3.81	1.3	SR13	27/6/2014 8:20	27.91	50.8	3.43	1.7	SR13	27/6/2014 14:20	28.82	68.6	4.58	1.2	SR13	27/6/2014 20:20	28.33	61.8	4.17	4.3
SR13	27/6/2014 2:25	28.24	56.5	3.83	0.8	SR13	27/6/2014 8:25	27.91	50.3	3.39	1.9	SR13	27/6/2014 14:25	28.82	69.6	4.64	2.2	SR13	27/6/2014 20:25	28.32	63.8	4.30	4.3
SR13	27/6/2014 2:30	28.23	54.1	3.67	1.2	SR13	27/6/2014 8:30	27.89	50.8	3.43	1.9	SR13	27/6/2014 14:30	28.76	67.6	4.51	1.9	SR13	27/6/2014 20:30	28.31	60.9	4.11	2.7
SR13	27/6/2014 2:35	28.23	52.8	3.58	1.0	SR13	27/6/2014 8:35	27.87	49.1	3.31	1.9	SR13	27/6/2014 14:35	28.85	66.8	4.45	1.8	SR13	27/6/2014 20:35	28.30	59.0	3.98	3.0
SR13	27/6/2014 2:40	28.22	55.3	3.75	1.1	SR13	27/6/2014 8:40	27.87	48.5	3.27	1.8	SR13	27/6/2014 14:40	28.84	70.1	4.67	1.7	SR13	27/6/2014 20:40	28.36	63.9	4.31	3.3
SR13	27/6/2014 2:45	28.22	54.7	3.71	1.2	SR13	27/6/2014 8:45	27.88	47.7	3.22	2.1	SR13	27/6/2014 14:45	28.99	75.7	5.03	1.8	SR13	27/6/2014 20:45	28.36	60.6	4.09	1.5
SR13	27/6/2014 2:50	28.21	52.4	3.55	0.8	SR13	27/6/2014 8:50	27.87	48.2	3.25	1.9	SR13	27/6/2014 14:50	28.90	74.1	4.93	1.6	SR13	27/6/2014 20:50	28.31	57.8	3.90	1.8
SR13	27/6/2014 2:55	28.16	51.6	3.49	1.0	SR13	27/6/2014 8:55	27.86	49.0	3.30	2.2	SR13	27/6/2014 14:55	28.78	73.9	4.93	2.0	SR13	27/6/2014 20:55	28.32	57.2	3.86	1.9
SR13	27/6/2014 3:00	28.14	51.4	3.48	1.2	SR13	27/6/2014 9:00	27.87	48.2	3.25	1.3	SR13	27/6/2014 15:00	28.86	73.6	4.91	2.0	SR13	27/6/2014 21:00	28.31	59.1	3.98	1.8
SR13	27/6/2014 3:05	28.12	50.5	3.41	3.2	SR13	27/6/2014 9:05	27.86	47.7	3.22	1.8	SR13	27/6/2014 15:05	28.85	72.6	4.84	2.7	SR13	27/6/2014 21:05	28.33	60.1	4.06	1.6
SR13	27/6/2014 3:10	28.15	52.6	3.56	1.2	SR13	27/6/2014 9:10	27.86	48.0	3.24	2.0	SR13	27/6/2014 15:10	28.73	72.0	4.80	1.9	SR13	27/6/2014 21:10	28.37	64.6	4.37	2.3
SR13	27/6/2014 3:15	28.21	56.7	3.84	2.1	SR13	27/6/2014 9:15	27.85	48.9	3.29	2.7	SR13	27/6/2014 15:15	28.73	69.5	4.64	1.7	SR13	27/6/2014 21:15	28.36	64.0	4.32	2.4
SR13	27/6/2014 3:20	28.21	52.0	3.52	0.6	SR13	27/6/2014 9:20	27.86	48.4	3.27	2.2	SR13	27/6/2014 15:20	29.03	79.0	5.25	2.1	SR13	27/6/2014 21:20	28.37	61.6	4.16	1.5
SR13	27/6/2014 3:25	28.17	52.3	3.54	0.9	SR13	27/6/2014 9:25	27.86	47.6	3.21	1.9	SR13	27/6/2014 15:25	28.72	75.8	5.06	3.7	SR13	27/6/2014 21:25	28.38	63.8	4.32	2.2
SR13	27/6/2014 3:30	28.04	49.7	3.36	2.6	SR13	27/6/2014 9:30	27.87	48.5	3.27	2.0	SR13	27/6/2014 15:30	28.62	72.8	4.87	5.4	SR13	27/6/2014 21:30	28.38	61.5	4.15	1.7
SR13	27/6/2014 3:35	27.98	47.9	3.23	2.5	SR13	27/6/2014 9:35	27.87	48.7	3.28	1.8	SR13	27/6/2014 15:35	28.60	70.3	4.70	6.3	SR13	27/6/2014 21:35	28.38	62.9	4.25	2.5
SR13	27/6/2014 3:40	28.07	51.1	3.46	2.5	SR13	27/6/2014 9:40	27.85	47.7	3.22	2.0	SR13	27/6/2014 15:40	28.58	69.1	4.62	4.7	SR13	27/6/2014 21:40	28.39	61.7	4.18	1.5
SR13	27/6/2014 3:45	28.03	48.6	3.29	1.6	SR13	27/6/2014 9:45	27.87	51.3	3.46	3.5	SR13	27/6/2014 15:45	28.57	67.9	4.54	6.1	SR13	27/6/2014 21:45	28.31	64.8	4.38	4.0
SR13	27/6/2014 3:50	28.13	50.5	3.42	1.9	SR13	27/6/2014 9:50	27.87	50.7	3.42	3.6	SR13	27/6/2014 15:50	28.72	73.2	4.89	4.0	SR13	27/6/2014 21:50	28.27	62.5	4.22	3.4
SR13	27/6/2014 3:55	28.02	49.8	3.36	1.8	SR13	27/6/2014 9:55	27.91	51.7	3.48	3.8	SR13	27/6/2014 15:55	28.73	72.7	4.85	3.3	SR13	27/6/2014 21:55	28.30	61.7	4.16	3.0
SR13	27/6/2014 4:00	28.00	53.3	3.60	3.4	SR13	27/6/2014 10:00	27.89	49.8	3.36	2.5	SR13	27/6/2014 16:00	28.78	74.1	4.94	2.8	SR13	27/6/2014 22:00	28.31	60.5	4.08	2.6
SR13	27/6/2014 4:05	27.92	50.5	3.41	3.1	SR13	27/6/2014 10:05	27.92	49.6	3.34	2.4	SR13	27/6/2014 16:05	28.77	73.8	4.92	2.8	SR13	27/6/2014 22:05	28.31	60.4	4.08	3.4
SR13	27/6/2014 4:10	27.94	50.0	3.37	3.5	SR13	27/6/2014 10:10	27.91	49.7	3.35	3.6	SR13	27/6/2014 16:10	28.76	72.7	4.85	2.4	SR13	27/6/2014 22:10	28.31	58.2	3.92	2.3
SR13	27/6/2014 4:15	28.09	55.6	3.76	2.4	SR13	27/6/2014 10:15	28.04	53.0	3.56	3.3	SR13	27/6/2014 16:15	28.70	71.3	4.76	2.8	SR13	27/6/2014 22:15	28.30	59.5	4.02	3.3
SR13	27/6/2014 4:20	28.11	57.6	3.90	2.3	SR13	27/6/2014 10:20	27.95	51.1	3.44	2.9	SR13	27/6/2014 16:20	28.56	69.2	4.64	3.2	SR13	27/6/2014 22:20	28.30	58.2	3.93	2.2
SR13	27/6/2014 4:25	28.12	56.3	3.82	2.6	SR13	27/6/2014 10:25	27.95	49.1	3.31	1.7	SR13	27/6/2014 16:25	28.55	67.8	4.55	3.0	SR13	27/6/2014 22:25	28.33	61.3	4.14	2.4
SR13	27/6/2014 4:30	28.13	53.5	3.63	1.1	SR13	27/6/2014 10:30	27.97	49.0	3.30	1.8	SR13	27/6/2014 16:30	28.52	67.8	4.55	2.9	SR13	27/6/2014 22:30	28.33	57.5	3.88	1.7
SR13	27/6/2014 4:35	28.14	56.0	3.79	2.3	SR13	27/6/2014 10:35	28.13	57.0	3.83	2.4	SR13	27/6/2014 16:35	28.53	68.2	4.57	3.4	SR13	27/6/2014 22:35	28.31	57.5	3.88	1.6
SR13	27/6/2014 4:40	28.15	56.6	3.83	0.9	SR13	27/6/2014 10:40	28.06	52.2	3.51	2.2	SR13	27/6/2014 16:40	28.52	67.1	4.51	3.5	SR13	27/6/2014 22:40	28.31	56.1	3.79	1.5
SR13	27/6/2014 4:45	28.12	57.1	3.87	1.5	SR13	27/6/2014 10:45	28.05	52.1	3.50	1.9	SR13	27/6/2014 16:45	28.52	66.5	4.46	3.4	SR13	27/6/2014 22:45	28.32	56.3	3.80	1.3
SR13	27/6/2014 4:50	28.05	54.5	3.68	2.2	SR13	27/6/2014 10:50	28.40	59.1	3.95	2.3	SR13	27/6/2014 16:50	28.50	63.9	4.29	3.1	SR13	27/6/2014 22:50	28.31	55.5	3.74	1.5
SR13	27/6/2014 4:55	28.06	52.1	3.53	1.2	SR13	27/6/2014 10:55	28.45	67.3	4.50	2.6	SR13	27/6/2014 16:55	28.53	65.4	4.39	2.2	SR13	27/6/2014 22:55	28.34	56.4	3.80	1.1
SR13	27/6/2014 5:00	28.08	53.9	3.65	2.4	SR13	27/6/2014 11:00	28.36	65.5	4.39	2.4	SR13	27/6/2014 17:00	28.52	67.1	4.51	2.8	SR13	27/6/2014 23:00	28.34	56.3	3.80	1.2
SR13	27/6/2014 5:05	28.11	56.6	3.83	1.9	SR13	27/6/2014 11:05	28.36	64.9	4.36	2.3	SR13	27/6/2014 17:05	28.48	65.1	4.38	3.3	SR13	27/6/2014 23:05	28.34	56.9	3.84	1.3
SR13	27/6/2014 5:10	28.11	54.8	3.71	1.6	SR13	27/6/2014 11:10	28.38	65.1	4.37	2.2	SR13	27/6/2014 17:10	28.48	65.3	4.40	3.1	SR13	27/6/2014 23:10	28.34	57.5	3.88	1.6
SR13	27/6/2014 5:15	28.13	54.6	3.70	1.3	SR13	27/6/2014 11:15	28.37	63.8	4.28	1.8	SR13	27/6/2014 17:15	28.50	65.7	4.43	5.7	SR13	27/6/2014 23:15	28.35	61.3	4.14	1.8
SR13	27/6/2014 5:20	28.12	54.2	3.67	1.3	SR13	27/6/2014 11:20	28.36	62.3	4.18	2.2	SR13	27/6/2014 17:20	28.50	64.9	4.37	2.2	SR13	27/6/2014 23:20	28.34	60.4	4.08	2.0
SR13	27/6/2014 5:25	28.12	51.5	3.49	1.3	SR13	27/6/2014 11:25	28.40	64.8	4.36	2.5	SR13	27/6/2014 17:25	28.52	66.2	4.46	2.9	SR13	27/6/2014 23:25	28.34	59.6	4.02	1.1
SR13	27/6/2014 5:30	28.12	52.6	3.56	1.4	SR13	27/6/2014 11:30	28.40	63.3	4.25	2.0	SR13	27/6/2014 17:30	28.53	66.5	4.48	3.6	SR13	27/6/2014 23:30	28.30	59.0	3.98	2.0
SR13	27/6/2014 5:35	28.11	52.6	3.56	1.0	SR13	27/6/2014 11:35	28.41	62.7	4.22	2.1	SR13	27/6/2014 17:35	28.54	67.7	4.56	3.3	SR13	27/6/2014 23:35	28.25	61.8	4.16	3.0
SR13	27/6/2014 5:40	28.09	56.1	3.80	4.0	SR13	27/6/2014 11:40	28.40	63.5	4.27	2.7	SR13	27/6/2014 17:40	28.54	67.4	4.54	3.3	SR13	27/6/2014 23:40	28.23	58.4	3.94	2.3
SR13	27/6/2014 5:45	28.01	55.0	3.72	3.8	SR13	27/6/2014 11:45	28.39	63.1	4.24	2.0	SR13	27/6/2014 17:45	28.55	67.4	4.54	2.0	SR13	27/6/2014 23:45	28.25	56.5	3.81	1.3
SR13	27/6/2014 5:50	27.94	53.8	3.63	4.5	SR13	27/6/2014 11:50	28.38	62.3	4.19	1.3	SR13	27/6/2014 17:50	28.55	66.9	4.51	2.9	SR13	27/6/2014 23:50	28.28	57.9	3.91	1.5
SR13	27/6/2014 5:55	27.89	53.0	3.58	4.5	SR13	27/6/2014 11:55	28.38	60.1	4.04	1.9	SR13	27/6/2014 17:55	28.56	67.3	4.54	2.5	SR13	27/6/2014 23:55	28.29	57.8	3.90	1.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	27/6/2014 0:17	0.06				SR12	27/6/2014 0:17	0.25			
SR4	27/6/2014 0:37	0.06				SR12	27/6/2014 0:37	0.28			
SR4	27/6/2014 0:57	0.05				SR12	27/6/2014 0:57	0.23			
SR4	27/6/2014 1:17	0.04				SR12	27/6/2014 1:17	0.27			
SR4	27/6/2014 1:37	0.03				SR12	27/6/2014 1:37	0.25			
SR4	27/6/2014 1:57	0.03				SR12	27/6/2014 1:57	0.24			
SR4	27/6/2014 2:17	0.03				SR12	27/6/2014 2:17	0.22			
SR4	27/6/2014 2:37	0.04				SR12	27/6/2014 2:26	0.17			
SR4	27/6/2014 2:57	0.06				SR12	27/6/2014 2:57	0.15			
SR4	27/6/2014 3:17	0.04				SR12	27/6/2014 3:17	0.20			
SR4	27/6/2014 3:37	0.03				SR12	27/6/2014 3:37	0.23			
SR4	27/6/2014 3:57	0.03				SR12	27/6/2014 3:57	0.19			
SR4	27/6/2014 4:17	0.04				SR12	27/6/2014 4:17	0.25			
SR4	27/6/2014 4:37	0.03				SR12	27/6/2014 4:37	0.17			
SR4	27/6/2014 4:57	0.02				SR12	27/6/2014 4:57	0.20			
SR4	27/6/2014 5:17	0.03				SR12	27/6/2014 5:17	0.22			
SR4	27/6/2014 5:37	0.02				SR12	27/6/2014 5:37	0.26			
SR4	27/6/2014 5:57	0.03				SR12	27/6/2014 5:57	0.18			
SR4						SR12					
SR4	27/6/2014 6:37	0.02				SR12	27/6/2014 6:37	0.21			
SR4	27/6/2014 6:57	0.02				SR12	27/6/2014 6:57	0.21			
SR4	27/6/2014 7:17	0.03				SR12	27/6/2014 7:17	0.25			
SR4	27/6/2014 7:37	0.02				SR12	27/6/2014 7:37	0.19			
SR4	27/6/2014 7:57	0.03				SR12	27/6/2014 7:57	0.27			
SR4	27/6/2014 8:17	0.03				SR12	27/6/2014 8:17	0.22			
SR4	27/6/2014 8:37	0.03				SR12	27/6/2014 8:37	0.30			
SR4	27/6/2014 8:57	0.05				SR12	27/6/2014 8:57	0.26			
SR4	27/6/2014 9:17	0.06				SR12	27/6/2014 9:17	0.26			
SR4	27/6/2014 9:37	0.06				SR12	27/6/2014 9:37	0.34			
SR4	27/6/2014 9:57	0.04				SR12	27/6/2014 9:57	0.28			
SR4	27/6/2014 10:17	0.05				SR12	27/6/2014 10:17	0.22			
SR4	27/6/2014 10:37	0.06				SR12					
SR4	27/6/2014 10:57	0.05				SR12					
SR4	27/6/2014 11:17	0.06				SR12					
SR4	27/6/2014 11:37	0.04				SR12					
SR4	27/6/2014 11:57	0.06				SR12	27/6/2014 11:57	0.20			
SR4						SR12	27/6/2014 12:17	0.20			
SR4						SR12	27/6/2014 12:37	0.29			
SR4						SR12	27/6/2014 12:57	0.26			
SR4	27/6/2014 13:17	0.08				SR12	27/6/2014 13:17	0.24			
SR4	27/6/2014 13:37	0.12				SR12	27/6/2014 13:37	0.25			
SR4	27/6/2014 13:57	0.09				SR12	27/6/2014 13:57	0.25			
SR4	27/6/2014 14:17	0.06				SR12	27/6/2014 14:17	0.26			
SR4	27/6/2014 14:37	0.05				SR12	27/6/2014 14:37	0.27			
SR4	27/6/2014 14:57	0.09				SR12	27/6/2014 14:57	0.24			
SR4	27/6/2014 15:17	0.08				SR12	27/6/2014 15:17	0.24			
SR4	27/6/2014 15:37	0.06				SR12	27/6/2014 15:37	0.24			
SR4	27/6/2014 15:57	0.05				SR12	27/6/2014 15:57	0.26			
SR4	27/6/2014 16:17	0.05				SR12	27/6/2014 16:17	0.25			
SR4	27/6/2014 16:37	0.05				SR12	27/6/2014 16:37	0.25			
SR4	27/6/2014 16:57	0.06				SR12	27/6/2014 16:57	0.27			
SR4	27/6/2014 17:17	0.08				SR12	27/6/2014 17:17	0.27			
SR4	27/6/2014 17:37	0.05				SR12	27/6/2014 17:37	0.19			
SR4	27/6/2014 17:57	0.05				SR12	27/6/2014 17:57	0.27			
SR4	27/6/2014 18:17	0.03				SR12	27/6/2014 18:17	0.27			
SR4	27/6/2014 18:37	0.02				SR12	27/6/2014 18:37	0.25			
SR4	27/6/2014 18:57	0.02				SR12	27/6/2014 18:57	0.22			
SR4	27/6/2014 19:17	0.02				SR12	27/6/2014 19:17	0.21			
SR4	27/6/2014 19:37	0.03				SR12	27/6/2014 19:37	0.26			
SR4	27/6/2014 19:57	0.02				SR12	27/6/2014 19:57	0.29			
SR4	27/6/2014 20:17	0.03				SR12	27/6/2014 20:17	0.25			
SR4	27/6/2014 20:37	0.04				SR12	27/6/2014 20:37	0.27			
SR4	27/6/2014 20:57	0.05				SR12	27/6/2014 20:57	0.27			
SR4	27/6/2014 21:17	0.03				SR12	27/6/2014 21:17	0.27			
SR4	27/6/2014 21:37	0.05				SR12	27/6/2014 21:37	0.16			
SR4	27/6/2014 21:57	0.05				SR12	27/6/2014 21:57	0.23			
SR4	27/6/2014 22:17	0.06				SR12	27/6/2014 22:17	0.26			
SR4	27/6/2014 22:37	0.04				SR12	27/6/2014 22:37	0.25			
SR4	27/6/2014 22:57	0.03				SR12	27/6/2014 22:57	0.28			
SR4	27/6/2014 23:17	0.03				SR12	27/6/2014 23:17	0.28			
SR4	27/6/2014 23:37	0.02				SR12	27/6/2014 23:37	0.16			
SR4	27/6/2014 23:57	0.02				SR12	27/6/2014 23:57	0.23			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 17:56-18:01.
SR12 was under maintenance during 10:31-11:26.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	28/6/2014 0:01	29.13	58.3	3.99	2.2	SR4	28/6/2014 6:01	28.63	60.1	4.14	3.1	SR4	28/6/2014 12:01	28.46	55.0	3.73	2.8	SR4	28/6/2014 18:01	29.46	73.4	4.99	4.8
SR4	28/6/2014 0:06	29.12	57.8	3.95	2.0	SR4	28/6/2014 6:06	28.62	58.7	4.05	2.4	SR4	28/6/2014 12:06	28.54	57.9	3.93	2.4	SR4	28/6/2014 18:06	29.46	72.4	4.93	4.1
SR4	28/6/2014 0:11	29.16	58.2	3.98	1.8	SR4	28/6/2014 6:11	28.63	59.4	4.09	2.4	SR4	28/6/2014 12:11	28.69	56.5	3.84	2.4	SR4	28/6/2014 18:11	29.46	74.1	5.04	5.2
SR4	28/6/2014 0:16	29.06	54.3	3.71	2.0	SR4	28/6/2014 6:16	28.57	56.0	3.83	2.4	SR4	28/6/2014 12:16	28.58	58.7	3.99	2.6	SR4	28/6/2014 18:16	29.47	75.6	5.14	3.6
SR4	28/6/2014 0:21	28.80	51.4	3.50	2.1	SR4	28/6/2014 6:21	28.63	57.7	3.97	2.4	SR4	28/6/2014 12:21	28.77	57.7	3.92	2.7	SR4	28/6/2014 18:21	29.50	75.5	5.14	4.6
SR4	28/6/2014 0:26	28.73	49.1	3.34	2.4	SR4	28/6/2014 6:26	28.64	55.0	3.77	1.9	SR4	28/6/2014 12:26	28.68	57.9	3.93	2.1	SR4	28/6/2014 18:26	29.54	73.7	5.01	3.8
SR4	28/6/2014 0:31	28.88	50.8	3.47	1.7	SR4	28/6/2014 6:31	28.62	55.2	3.80	1.8	SR4	28/6/2014 12:31	28.78	58.7	3.99	2.1	SR4	28/6/2014 18:31	29.50	73.9	5.03	4.0
SR4	28/6/2014 0:36	28.72	45.9	3.13	1.2	SR4	28/6/2014 6:36	28.43	56.1	3.83	2.8	SR4	28/6/2014 12:36	28.64	58.2	3.95	2.5	SR4	28/6/2014 18:36	29.48	73.6	5.01	4.1
SR4	28/6/2014 0:41	28.64	51.8	3.53	1.5	SR4	28/6/2014 6:41	28.44	55.4	3.78	3.3	SR4	28/6/2014 12:41	28.40	55.2	3.74	4.1	SR4	28/6/2014 18:41	29.39	69.1	4.73	3.9
SR4	28/6/2014 0:46	28.63	51.2	3.48	2.0	SR4	28/6/2014 6:46	28.45	54.9	3.75	2.2	SR4	28/6/2014 12:46	28.45	56.4	3.82	2.7	SR4	28/6/2014 18:46	29.50	73.2	4.99	3.6
SR4	28/6/2014 0:51	28.93	54.3	3.71	2.6	SR4	28/6/2014 6:51	27.92	47.4	3.22	3.5	SR4	28/6/2014 12:51	28.35	53.4	3.62	2.6	SR4	28/6/2014 18:51	29.49	73.0	4.98	3.8
SR4	28/6/2014 0:56	28.78	52.3	3.57	1.9	SR4	28/6/2014 6:56	28.15	51.8	3.53	3.2	SR4	28/6/2014 12:56	28.41	55.5	3.76	2.7	SR4	28/6/2014 18:56	29.51	74.3	5.07	3.5
SR4	28/6/2014 1:01	28.92	54.1	3.69	2.2	SR4	28/6/2014 7:01	28.53	53.4	3.66	1.9	SR4	28/6/2014 13:01	28.31	51.4	3.48	2.4	SR4	28/6/2014 19:01	29.50	74.5	5.08	4.0
SR4	28/6/2014 1:06	28.83	53.1	3.63	2.0	SR4	28/6/2014 7:06	28.52	53.6	3.68	2.4	SR4	28/6/2014 13:06	28.09	44.3	2.99	2.1	SR4	28/6/2014 19:06	29.49	73.3	5.00	3.5
SR4	28/6/2014 1:11	28.75	49.6	3.38	2.0	SR4	28/6/2014 7:11	28.53	55.0	3.77	2.2	SR4	28/6/2014 13:11	28.42	54.1	3.66	2.8	SR4	28/6/2014 19:11	29.49	70.3	4.79	3.1
SR4	28/6/2014 1:16	29.00	51.9	3.55	2.1	SR4	28/6/2014 7:16	28.29	53.2	3.62	2.8	SR4	28/6/2014 13:16	28.38	48.9	3.31	3.0	SR4	28/6/2014 19:16	29.42	68.7	4.68	4.2
SR4	28/6/2014 1:21	28.91	50.7	3.46	1.8	SR4	28/6/2014 7:21	28.18	50.1	3.41	2.7	SR4	28/6/2014 13:21	28.72	52.9	3.60	2.1	SR4	28/6/2014 19:21	29.46	68.0	4.63	4.0
SR4	28/6/2014 1:26	28.73	51.9	3.54	2.0	SR4	28/6/2014 7:26	28.41	52.7	3.60	2.4	SR4	28/6/2014 13:26	28.77	57.3	3.90	2.2	SR4	28/6/2014 19:26	29.43	67.2	4.58	3.7
SR4	28/6/2014 1:31	28.70	51.1	3.48	1.9	SR4	28/6/2014 7:31	28.52	55.9	3.83	2.2	SR4	28/6/2014 13:31	28.69	60.1	4.08	3.3	SR4	28/6/2014 19:31	29.47	71.9	4.89	3.3
SR4	28/6/2014 1:36	28.62	45.6	3.10	1.8	SR4	28/6/2014 7:36	28.14	49.8	3.39	3.0	SR4	28/6/2014 13:36	28.75	67.0	4.54	3.1	SR4	28/6/2014 19:36	29.35	65.0	4.43	3.3
SR4	28/6/2014 1:41	28.82	48.5	3.30	2.0	SR4	28/6/2014 7:41	28.15	50.4	3.42	3.4	SR4	28/6/2014 13:41	28.76	68.5	4.63	3.4	SR4	28/6/2014 19:41	29.35	66.9	4.56	3.3
SR4	28/6/2014 1:46	28.85	49.9	3.40	1.9	SR4	28/6/2014 7:46	28.39	53.8	3.68	2.7	SR4	28/6/2014 13:46	28.77	67.0	4.53	3.0	SR4	28/6/2014 19:46	29.18	65.1	4.43	4.2
SR4	28/6/2014 1:51	28.68	49.0	3.34	1.7	SR4	28/6/2014 7:51	28.46	54.0	3.69	2.6	SR4	28/6/2014 13:51	28.78	66.7	4.51	4.4	SR4	28/6/2014 19:51	29.23	64.7	4.40	3.6
SR4	28/6/2014 1:56	28.96	52.1	3.55	3.0	SR4	28/6/2014 7:56	28.52	53.4	3.66	2.1	SR4	28/6/2014 13:56	28.81	64.3	4.35	3.2	SR4	28/6/2014 19:56	29.24	63.7	4.33	2.9
SR4	28/6/2014 2:01	28.80	51.1	3.48	1.9	SR4	28/6/2014 8:01	28.58	55.9	3.84	2.3	SR4	28/6/2014 14:01	28.79	65.7	4.44	3.8	SR4	28/6/2014 20:01	29.30	63.3	4.31	3.1
SR4	28/6/2014 2:06	28.92	52.9	3.61	2.5	SR4	28/6/2014 8:06	28.49	52.1	3.57	2.0	SR4	28/6/2014 14:06	28.80	66.3	4.48	3.3	SR4	28/6/2014 20:06	29.23	60.9	4.14	2.7
SR4	28/6/2014 2:11	28.74	49.0	3.33	1.6	SR4	28/6/2014 8:11	28.51	52.5	3.60	1.9	SR4	28/6/2014 14:11	28.84	66.1	4.47	3.3	SR4	28/6/2014 20:11	28.65	57.7	3.91	4.3
SR4	28/6/2014 2:16	28.64	51.0	3.47	2.1	SR4	28/6/2014 8:16	28.62	55.6	3.82	1.8	SR4	28/6/2014 14:16	28.85	70.3	4.75	4.2	SR4	28/6/2014 20:16	28.66	61.4	4.16	4.0
SR4	28/6/2014 2:21	28.52	51.5	3.50	2.7	SR4	28/6/2014 8:21	28.57	54.7	3.76	1.9	SR4	28/6/2014 14:21	28.85	69.9	4.72	4.2	SR4	28/6/2014 20:21	28.72	60.5	4.10	3.6
SR4	28/6/2014 2:26	28.58	52.3	3.56	2.4	SR4	28/6/2014 8:26	28.50	53.8	3.68	2.1	SR4	28/6/2014 14:26	28.91	68.9	4.65	3.3	SR4	28/6/2014 20:26	28.72	63.3	4.29	9.3
SR4	28/6/2014 2:31	28.74	52.4	3.57	1.8	SR4	28/6/2014 8:31	28.53	53.7	3.68	1.9	SR4	28/6/2014 14:31	28.95	68.2	4.60	3.0	SR4	28/6/2014 20:31	28.47	58.9	3.99	5.8
SR4	28/6/2014 2:36	28.68	53.0	3.61	1.9	SR4	28/6/2014 8:36	28.45	53.9	3.69	2.3	SR4	28/6/2014 14:36	28.97	65.5	4.42	2.8	SR4	28/6/2014 20:36	28.58	58.6	3.96	5.6
SR4	28/6/2014 2:41	28.62	51.2	3.48	1.5	SR4	28/6/2014 8:41	28.48	55.3	3.79	2.7	SR4	28/6/2014 14:41	28.99	66.6	4.50	2.7	SR4	28/6/2014 20:41	28.62	60.6	4.10	5.3
SR4	28/6/2014 2:46	28.63	53.4	3.63	1.9	SR4	28/6/2014 8:46	28.51	55.7	3.81	2.2	SR4	28/6/2014 14:46	29.01	67.7	4.58	3.0	SR4	28/6/2014 20:46	28.64	62.1	4.20	5.2
SR4	28/6/2014 2:51	28.63	53.1	3.61	1.8	SR4	28/6/2014 8:51	28.55	57.7	3.96	2.3	SR4	28/6/2014 14:51	29.02	70.8	4.79	3.6	SR4	28/6/2014 20:51	28.58	59.6	4.04	3.8
SR4	28/6/2014 2:56	28.54	49.9	3.39	2.1	SR4	28/6/2014 8:56	28.59	59.2	4.06	1.9	SR4	28/6/2014 14:56	29.02	70.6	4.78	3.6	SR4	28/6/2014 20:56	28.75	62.9	4.26	3.8
SR4	28/6/2014 3:01	28.38	50.2	3.41	4.1	SR4	28/6/2014 9:01	28.65	58.6	4.02	2.0	SR4	28/6/2014 15:01	29.03	68.8	4.66	3.0	SR4	28/6/2014 21:01	28.90	65.9	4.47	3.6
SR4	28/6/2014 3:06	28.23	46.5	3.15	2.3	SR4	28/6/2014 9:06	28.68	54.8	3.77	1.7	SR4	28/6/2014 15:06	29.06	69.8	4.72	2.8	SR4	28/6/2014 21:06	29.02	66.6	4.52	3.6
SR4	28/6/2014 3:11	28.29	46.7	3.16	2.1	SR4	28/6/2014 9:11	28.50	56.1	3.84	2.0	SR4	28/6/2014 15:11	29.11	68.8	4.65	2.7	SR4	28/6/2014 21:11	29.13	66.7	4.55	3.1
SR4	28/6/2014 3:16	28.61	51.6	3.51	2.1	SR4	28/6/2014 9:16	28.55	58.0	3.98	2.0	SR4	28/6/2014 15:16	29.10	70.2	4.75	5.2	SR4	28/6/2014 21:16	29.15	65.8	4.48	3.0
SR4	28/6/2014 3:21	28.83	47.6	3.26	1.9	SR4	28/6/2014 9:21	28.59	57.9	3.97	1.8	SR4	28/6/2014 15:21	29.10	68.0	4.61	4.1	SR4	28/6/2014 21:21	29.19	64.2	4.37	2.5
SR4	28/6/2014 3:26	28.88	53.0	3.62	2.0	SR4	28/6/2014 9:26	28.59	57.4	3.94	1.8	SR4	28/6/2014 15:26	29.08	69.6	4.72	4.3	SR4	28/6/2014 21:26	29.20	64.9	4.41	2.7
SR4	28/6/2014 3:31	28.81	54.7	3.73	1.8	SR4	28/6/2014 9:31	28.61	58.3	4.00	1.9	SR4	28/6/2014 15:31	29.08	69.1	4.70	5.8	SR4	28/6/2014 21:31	29.22	67.5	4.59	3.2
SR4	28/6/2014 3:36	28.79	55.6	3.79	1.8	SR4	28/6/2014 9:36	28.50	57.3	3.92	2.5	SR4	28/6/2014 15:36	29.08	67.4	4.58	4.3	SR4	28/6/2014 21:36	29.25	66.6	4.54	2.2
SR4	28/6/2014 3:41	28.82	53.9	3.69	1.6	SR4	28/6/2014 9:41	28.53	57.1	3.91	2.3	SR4	28/6/2014 15:41	29.09	67.4	4.58	3.9	SR4	28/6/2014 21:41	29.26	64.6	4.40	2.0
SR4	28/6/2014 3:46	28.83	49.1	3.36	1.9	SR4	28/6/2014 9:46	28.49	56.3	3.85	2.2	SR4	28/6/2014 15:46	29.11	66.2	4.50	3.4	SR4	28/6/2014 21:46	29.30	68.7	4.68	2.6
SR4	28/6/2014 3:51	28.80	51.9	3.55	1.8	SR4	28/6/2014 9:51	28.47	56.3	3.84	2.2	SR4	28/6/2014 15:51	29.11	67.0	4.55	5.0	SR4	28/6/2014 21:51	29.27	67.9	4.62	2.9
SR4	28/6/2014 3:56	28.77	52.3	3.57	1.6	SR4	28/6/2014 9:56	28.51	58.2	3.98	1.9	SR4	28/6/2014 15:56	29.12	65.2	4.43	3.2	SR4	28/6/2014 21:56	29.29	68.2	4.64	2.7
SR4	28/6/2014 4:01	28.79	48.5	3.31	1.5	SR4	28/6/2014 10:01	28.58	60.4	4.13	1.9	SR4	28/6/2014 16:01	29.12	65.9	4.48	3.5	SR4	28/6/2014 22:01	29.29	67.0	4.56	2.0
SR4	28/6/2014 4:06	28.76	50.6	3.46	1.4	SR4	28/6/2014 10:06	28.63	60.8	4.16	1.9	SR4	28/6/2014 16:06	29.14	67.5	4.58	5.4	SR4	28/6/2014 22:06	29.26	62.9	4.29	1.9
SR4	28/6/2014 4:11	28.77	50.0	3.42	2.2	SR4	28/6/2014 10:11	28.54	58.7	4.02	2.1	SR4	28/6/2014 16:11	29.20	70.7	4.80	4.0	SR4	28/6/2014 22:11	29.25	61.6	4.20	1.9
SR4	28/6/2014 4:16	28.76	50.8	3.48	1.7	SR4	28/6/2014 10:16	28.65	60.5	4.14	1.9	SR4	28/6/2014 16:16	29.21	69.2	4.70	4.8	SR4	28/6/2014 22:16	29.27	62.2	4.24	2.0
SR4	28/6/2014 4:21	28.76	52.4	3.59	1.7	SR4	28/6/2014 10:21	28.55	58.6	4.01	2.1	SR4	28/6/2014 16:21	29.22	69.5	4.72	3.8	SR4	28/6/2014 22:21	29.27	59.5	4.06	1.8
SR4	28/6/2014 4:26	28.74	52.2	3.56	1.4	SR4	28/6/2014 10:26	28.51	58.7	4.01	2.1	SR4	28/6/2014 16:26	29.25	70.9	4.81	3.6	SR4	28/6/2014 22:26	29.27	63.3	4.32	1.9
SR4	28/6/2014 4:31	28.71	52.8	3.61	1.7	SR4	28/6/2014 10:31	28.55	59.5	4.07	2.4	SR4	28/6/2014 16:31	29.29	72.9	4.95	8.7	SR4	28/6/2014 22:31	29.26	65.1	4.45	1.9
SR4	28/6/2014 4:36	28.72	49.5	3.38	1.6	SR4	28/6/2014 10:36	28.54	59.9	4.09	3.4	SR4	28/6/2014 16:36	29.29	71.5	4.85	3.6	SR4	28/6/2014 22:36	29.27	64.5	4.41	3.7
SR4	28/6/2014 4:41	28.77	51.2	3.50	1.5	SR4	28/6/2014 10:41	28.54	59.7	4.08	2.8	SR4	28/6/2014 16:41	29.30	71.6	4.86	3.3	SR4	28/6/2014 22:41	29.25	65.6	4.48	2.3
SR4	28/6/2014 4:46	28.75	53.4	3.65	1.9	SR4	28/6/2014 10:46	28.60	61.5	4.20	1.9	SR4	28/6/2014 16:46	29.30	68.9	4.68	4.3	SR4	28/6/2014 22:46	29.28	65.9	4.50	2.2
SR4	28/6/2014 4:51	28.73	54.4	3.72	1.8	SR4	28/6/2014 10:51	28.43	57.7	3.93	2.7	SR4	28/6/2014 16:51	29.30	68.6	4.66	6.7	SR4	28/6/2014 22:51	29.32	65.0	4.44	1.9
SR4	28/6/2014 4:56	28.72	55.5	3.80	1.7	SR4	28/6/2014 10:56	28.48	58.4	3.98	2.7	SR4	28/6/2014 16:56	29.38	69.9	4.75	4.5	SR4	28/6/2014 22:56	29.28	63.3	4.32	2.2
SR4	28/6/2014 5:01	28.72	55.7	3.82	1.9	SR4	28/6/2014 11:01	28.48	59.3	4.04	2.2	SR4	28/6/2014 17:01	29.36	69.9	4.75	4.0	SR4	28/6/2014 23:01	29.26	68.6	4.69	2.7
SR4	28/6/2014 5:06	28.70	56.2	3.85	1.9	SR4	28/6/2014 11:06	28.40	55.4	3.78	2.1	SR4	28/6/2014 17:06	29.36	69.4	4.72	4.0	SR4	28/6/2014 23:06	29.29	65.5	4.47	2.1
SR4	28/6/2014 5:11	28.66	60.4	4.14	2.3	SR4	28/6/2014 11:11	28.44	56.5	3.85	2.0	SR4	28/6/2014 17:11	29.37	69.2	4.70	4.7	SR4	28/6/2014 23:11	29.33	67.7	4.61	2.2
SR4	28/6/2014 5:16	28.67	57.8	3.96	2.1	SR4	28/6/2014 11:16	28.51	57.6	3.93	1.8	SR4	28/6/2014 17:16	29.41	71.8	4.89	5.3	SR4	28/6/2014 23:16	29.33	66.7	4.54	1.9
SR4	28/6/2014 5:21	28.65	58.9	4.04	2.2	SR4	28/6/2014 11:21	28.55	59.1	4.02	2.3	SR4	28/6/2014 17:21	29.42	71.8	4.88	4.2	SR4	28/6/2014 23:21	29.34	66.4	4.53	1.8
SR4	28/6/2014 5:26	28.65	58.9	4.04	2.0	SR4	28/6/2014 11:26	28.32	52.4	3.56	2.5	SR4	28/6/2014 17:26	29.43	73.3	4.99	4.3	SR4	28/6/2014 23:26	29.33	65.5	4.46	1.8
SR4	28/6/2014 5:31	28.60	58.2	3.98	2.2	SR4	28/6/2014 11:31	28.60	59.7	4.07	4.8	SR4	28/6/2014 17:31	29.46	73.0	4.97	4.2	SR4	28/6/2014 23:31	29.34	63.9	4.35	1.6
SR4	28/6/2014 5:36	28.60	57.8	3.96	2.4	SR4	28/6/2014 11:36	28.37	55.1	3.75	2.8	SR4	28/6/2014 17:36	29.45	73.7	5.01	4.2	SR4	28/6/2014 23:36	29.34	67.8	4.62	2.3
SR4	28/6/2014 5:41	28.62	54.5	3.76	2.1	SR4	28/6/2014 11:41	28.53	58.7	3.99	2.5	SR4	28/6/2014 17:41	29.51	74.3	5.05	5.0	SR4	28/6/2014 23:41	29.32	64.5	4.39	2.3
SR4	28/6/2014 5:46	28.65	58.7	4.04	2.1	SR4	28/6/2014 11:46	28.56	59.3	4.04	2.3	SR4	28/6/2014 17:46	29.46	72.7	4.95	4.0	SR4	28/6/2014 23:46	29.29	60.5	4.12	1.7
SR4	28/6/2014 5:51	28.65	59.5	4.10	2.4	SR4	28/6/2014 11:51	28.47	55.9	3.80	2.7	SR4	28/6/2014 17:51	29.49	72.6	4.94	4.4	SR4	28/6/2014 23:51	29.30	58.7	3.99	1.3
SR4	28/6/2014 5:56	28.64	60.1	4.14	2.9	SR4	28/6/2014 11:56	28.41	56.9	3.87	2.7	SR4	28/6/2014 17:56	29.46	73.9	5.03	4.2	SR4	28/6/2014 23:56	29.29	60.1	4.09	1.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	28/6/2014 0:00	28.17	62.0	4.27	5.9	SR5	28/6/2014 6:00	29.31	70.2	4.96	8.8	SR5	28/6/2014 12:00	29.27	80.9	5.61	11.2	SR5	28/6/2014 18:00	30.12	83.4	5.72	3.7
SR5	28/6/2014 0:05	28.65	67.3	4.66	5.7	SR5	28/6/2014 6:05	29.30	70.5	4.98	11.4	SR5	28/6/2014 12:05	29.75	82.9	5.74	8.4	SR5	28/6/2014 18:05	30.10	84.7	5.81	3.7
SR5	28/6/2014 0:10	28.57	68.7	4.76	6.9	SR5	28/6/2014 6:10	29.35	70.9	5.01	12.8	SR5	28/6/2014 12:10	29.37	81.6	5.66	8.6	SR5	28/6/2014 18:10	30.11	85.0	5.83	3.9
SR5	28/6/2014 0:15	28.60	69.4	4.81	9.8	SR5	28/6/2014 6:15	29.37	73.4	5.19	8.3	SR5	28/6/2014 12:15	29.62	82.7	5.73	8.3	SR5	28/6/2014 18:15	30.11	84.5	5.79	3.4
SR5	28/6/2014 0:20	28.60	69.1	4.79	5.9	SR5	28/6/2014 6:20	29.30	73.2	5.19	8.1	SR5	28/6/2014 12:20	29.56	83.5	5.79	8.4	SR5	28/6/2014 18:20	30.12	83.9	5.75	3.8
SR5	28/6/2014 0:25	28.60	69.5	4.83	13.0	SR5	28/6/2014 6:25	29.28	73.5	5.20	8.2	SR5	28/6/2014 12:25	30.07	87.2	6.04	8.6	SR5	28/6/2014 18:25	30.11	84.1	5.77	3.6
SR5	28/6/2014 0:30	28.56	69.1	4.79	7.4	SR5	28/6/2014 6:30	29.29	73.2	5.17	6.2	SR5	28/6/2014 12:30	29.89	84.8	5.87	9.2	SR5	28/6/2014 18:30	30.11	84.7	5.81	3.7
SR5	28/6/2014 0:35	28.54	69.2	4.81	6.2	SR5	28/6/2014 6:35	29.25	73.6	5.20	5.7	SR5	28/6/2014 12:35	29.93	86.0	5.96	9.9	SR5	28/6/2014 18:35	30.11	82.8	5.68	3.7
SR5	28/6/2014 0:40	28.49	68.4	4.74	4.8	SR5	28/6/2014 6:40	29.23	72.4	5.11	3.5	SR5	28/6/2014 12:40	29.81	84.7	5.87	9.3	SR5	28/6/2014 18:40	30.09	82.0	5.62	3.4
SR5	28/6/2014 0:45	28.52	68.7	4.76	4.1	SR5	28/6/2014 6:45	29.24	71.2	5.02	4.9	SR5	28/6/2014 12:45	30.14	87.6	6.06	10.6	SR5	28/6/2014 18:45	30.06	79.7	5.47	3.6
SR5	28/6/2014 0:50	28.51	68.5	4.75	5.8	SR5	28/6/2014 6:50	28.41	61.7	4.29	13.1	SR5	28/6/2014 12:50	30.02	87.3	6.04	11.0	SR5	28/6/2014 18:50	30.08	81.2	5.58	3.3
SR5	28/6/2014 0:55	28.57	67.3	4.67	4.9	SR5	28/6/2014 6:55	29.18	67.4	4.74	7.6	SR5	28/6/2014 12:55	29.95	86.8	6.01	10.2	SR5	28/6/2014 18:55	30.06	80.7	5.53	3.8
SR5	28/6/2014 1:00	28.55	69.5	4.82	3.0	SR5	28/6/2014 7:00	28.78	64.6	4.52	6.4	SR5	28/6/2014 13:00	29.97	86.9	6.02	10.8	SR5	28/6/2014 19:00	30.11	80.4	5.51	3.6
SR5	28/6/2014 1:05	28.57	70.2	4.87	3.2	SR5	28/6/2014 7:05	28.31	60.7	4.21	5.5	SR5	28/6/2014 13:05	29.91	85.6	5.93	8.8	SR5	28/6/2014 19:05	30.07	79.9	5.48	3.5
SR5	28/6/2014 1:10	28.58	70.8	4.92	4.4	SR5	28/6/2014 7:10	28.22	59.5	4.13	5.5	SR5	28/6/2014 13:10	29.88	84.9	5.88	8.3	SR5	28/6/2014 19:10	30.11	81.0	5.56	3.9
SR5	28/6/2014 1:15	28.59	70.5	4.89	3.6	SR5	28/6/2014 7:15	28.23	59.5	4.12	5.8	SR5	28/6/2014 13:15	29.81	84.9	5.89	8.8	SR5	28/6/2014 19:15	30.07	80.9	5.55	4.5
SR5	28/6/2014 1:20	28.58	67.8	4.71	3.4	SR5	28/6/2014 7:20	28.22	59.4	4.12	4.5	SR5	28/6/2014 13:20	29.75	85.3	5.93	9.3	SR5	28/6/2014 19:20	29.99	77.7	5.32	4.3
SR5	28/6/2014 1:25	28.59	70.0	4.87	3.5	SR5	28/6/2014 7:25	28.17	58.7	4.07	13.7	SR5	28/6/2014 13:25	29.69	84.2	5.84	8.7	SR5	28/6/2014 19:25	30.03	76.6	5.25	3.3
SR5	28/6/2014 1:30	28.60	71.4	4.97	3.7	SR5	28/6/2014 7:30	28.11	58.5	4.05	5.5	SR5	28/6/2014 13:30	29.82	82.6	5.72	6.2	SR5	28/6/2014 19:30	29.76	74.1	5.08	3.7
SR5	28/6/2014 1:35	28.60	71.2	4.95	5.9	SR5	28/6/2014 7:35	28.11	57.9	4.01	4.5	SR5	28/6/2014 13:35	29.82	85.3	5.91	6.5	SR5	28/6/2014 19:35	29.78	73.6	5.04	3.8
SR5	28/6/2014 1:40	28.61	69.4	4.82	11.9	SR5	28/6/2014 7:40	27.94	57.6	3.98	10.8	SR5	28/6/2014 13:40	29.90	83.7	5.80	4.1	SR5	28/6/2014 19:40	29.76	73.5	5.02	3.5
SR5	28/6/2014 1:45	28.65	70.5	4.91	6.8	SR5	28/6/2014 7:45	27.97	57.9	4.01	13.7	SR5	28/6/2014 13:45	29.97	86.4	5.98	5.3	SR5	28/6/2014 19:45	29.73	72.9	4.99	4.1
SR5	28/6/2014 1:50	28.97	76.3	5.35	2.3	SR5	28/6/2014 7:50	27.97	58.0	4.01	6.3	SR5						SR5	28/6/2014 19:50	29.60	69.5	4.76	4.0
SR5	28/6/2014 1:55	29.12	77.0	5.42	2.6	SR5	28/6/2014 7:55	27.93	58.0	4.01	6.4	SR5						SR5	28/6/2014 19:55	29.31	59.8	4.08	4.4
SR5	28/6/2014 2:00	29.15	76.5	5.39	4.8	SR5	28/6/2014 8:00	27.94	58.5	4.05	4.8	SR5						SR5	28/6/2014 20:00	29.09	62.4	4.27	4.1
SR5	28/6/2014 2:05	29.12	76.4	5.38	7.6	SR5	28/6/2014 8:05	27.89	57.5	3.98	3.8	SR5						SR5	28/6/2014 20:05	28.71	54.3	3.69	5.0
SR5	28/6/2014 2:10	29.22	76.3	5.38	10.5	SR5	28/6/2014 8:10	27.93	57.3	3.96	4.4	SR5						SR5	28/6/2014 20:10	28.63	54.5	3.69	4.8
SR5	28/6/2014 2:15	29.24	75.1	5.29	9.9	SR5	28/6/2014 8:15	27.94	57.6	3.98	5.6	SR5						SR5	28/6/2014 20:15	28.62	54.4	3.69	4.7
SR5	28/6/2014 2:20	29.29	75.4	5.32	8.7	SR5	28/6/2014 8:20	27.93	57.4	3.97	9.3	SR5						SR5	28/6/2014 20:20	28.62	55.2	3.74	4.9
SR5	28/6/2014 2:25	29.32	74.8	5.28	4.2	SR5	28/6/2014 8:25	27.91	57.7	3.99	6.5	SR5						SR5	28/6/2014 20:25	28.63	55.5	3.76	4.9
SR5	28/6/2014 2:30	29.35	74.8	5.29	9.9	SR5	28/6/2014 8:30	27.87	57.5	3.98	5.7	SR5	28/6/2014 14:30	30.01	83.5	5.69	3.2	SR5	28/6/2014 20:30	28.60	59.6	4.03	4.7
SR5	28/6/2014 2:35	29.41	74.9	5.30	2.4	SR5	28/6/2014 8:35	27.86	57.8	3.99	6.3	SR5	28/6/2014 14:35	29.97	82.7	5.63	3.6	SR5	28/6/2014 20:35	28.60	58.0	3.92	5.2
SR5	28/6/2014 2:40	29.35	73.8	5.21	8.3	SR5	28/6/2014 8:40	27.78	55.9	3.86	5.7	SR5	28/6/2014 14:40	30.09	83.7	5.69	3.1	SR5	28/6/2014 20:40	28.58	59.3	4.00	4.8
SR5	28/6/2014 2:45	29.38	74.3	5.26	6.5	SR5	28/6/2014 8:45	27.80	55.5	3.83	11.4	SR5	28/6/2014 14:45	30.00	83.3	5.67	3.6	SR5	28/6/2014 20:45	28.59	61.2	4.13	5.1
SR5	28/6/2014 2:50	29.36	74.3	5.26	8.9	SR5	28/6/2014 8:50	27.80	55.2	3.81	10.2	SR5	28/6/2014 14:50	30.00	82.6	5.62	3.6	SR5	28/6/2014 20:50	28.59	62.7	4.23	6.1
SR5	28/6/2014 2:55	29.35	75.5	5.36	5.8	SR5	28/6/2014 8:55	27.78	54.5	3.76	5.1	SR5	28/6/2014 14:55	30.03	83.6	5.69	3.4	SR5	28/6/2014 20:55	28.57	62.8	4.24	5.4
SR5	28/6/2014 3:00	29.37	74.3	5.27	6.3	SR5	28/6/2014 9:00	27.77	54.5	3.76	9.6	SR5	28/6/2014 15:00	30.09	84.8	5.76	3.1	SR5	28/6/2014 21:00	28.58	65.9	4.44	6.1
SR5	28/6/2014 3:05	29.37	75.0	5.33	9.8	SR5	28/6/2014 9:05	27.73	54.4	3.75	10.5	SR5	28/6/2014 15:05	30.09	85.1	5.79	3.3	SR5	28/6/2014 21:05	28.58	66.9	4.50	6.3
SR5	28/6/2014 3:10	29.36	74.3	5.27	9.1	SR5	28/6/2014 9:10	27.71	54.5	3.76	10.3	SR5	28/6/2014 15:10	30.09	85.0	5.78	3.2	SR5	28/6/2014 21:10	28.55	63.5	4.28	5.9
SR5	28/6/2014 3:15	29.36	74.1	5.25	5.6	SR5	28/6/2014 9:15	27.72	54.6	3.77	11.3	SR5	28/6/2014 15:15	30.03	84.2	5.73	3.4	SR5	28/6/2014 21:15	28.52	65.0	4.38	6.7
SR5	28/6/2014 3:20	29.37	73.8	5.24	9.4	SR5	28/6/2014 9:20	27.86	56.1	3.87	8.8	SR5	28/6/2014 15:20	29.85	81.0	5.51	4.4	SR5	28/6/2014 21:20	28.49	64.1	4.31	6.9
SR5	28/6/2014 3:25	29.36	73.7	5.22	5.5	SR5	28/6/2014 9:25	27.87	55.9	3.86	10.1	SR5	28/6/2014 15:25	30.05	81.9	5.57	3.1	SR5	28/6/2014 21:25	28.47	64.3	4.33	6.5
SR5	28/6/2014 3:30	29.36	73.8	5.24	9.2	SR5	28/6/2014 9:30	27.97	58.9	4.06	8.5	SR5	28/6/2014 15:30	29.97	81.9	5.57	3.7	SR5	28/6/2014 21:30	28.48	63.8	4.29	6.5
SR5	28/6/2014 3:35	29.37	75.3	5.35	9.8	SR5	28/6/2014 9:35	28.02	61.5	4.24	10.8	SR5	28/6/2014 15:35	29.82	79.4	5.41	4.3	SR5	28/6/2014 21:35	28.47	62.5	4.21	6.7
SR5	28/6/2014 3:40	29.35	75.9	5.39	9.4	SR5	28/6/2014 9:40	28.14	60.7	4.19	11.4	SR5	28/6/2014 15:40	29.51	74.6	5.09	3.8	SR5	28/6/2014 21:40	28.44	63.1	4.24	7.9
SR5	28/6/2014 3:45	29.39	76.2	5.42	8.2	SR5	28/6/2014 9:45	28.56	62.9	4.33	8.3	SR5	28/6/2014 15:45	29.84	77.0	5.24	4.3	SR5	28/6/2014 21:45	28.46	61.9	4.16	6.1
SR5	28/6/2014 3:50	29.40	76.7	5.46	10.1	SR5	28/6/2014 9:50	28.87	69.9	4.84	8.8	SR5	28/6/2014 15:50	30.14	85.5	5.80	3.1	SR5	28/6/2014 21:50	28.43	61.8	4.16	6.0
SR5	28/6/2014 3:55	29.40	76.4	5.43	8.6	SR5	28/6/2014 9:55	28.78	70.5	4.89	8.6	SR5	28/6/2014 15:55	29.81	79.4	5.41	4.0	SR5	28/6/2014 21:55	28.40	61.8	4.15	6.3
SR5	28/6/2014 4:00	29.41	76.5	5.43	9.2	SR5	28/6/2014 10:00	28.86	71.3	4.94	6.8	SR5	28/6/2014 16:00	29.86	80.0	5.45	4.0	SR5	28/6/2014 22:00	28.38	61.7	4.15	7.8
SR5	28/6/2014 4:05	29.39	76.5	5.44	11.5	SR5	28/6/2014 10:05	28.81	71.5	4.96	6.9	SR5	28/6/2014 16:05	29.67	75.9	5.18	4.1	SR5	28/6/2014 22:05	28.36	61.7	4.15	6.0
SR5	28/6/2014 4:10	29.41	75.3	5.35	11.3	SR5	28/6/2014 10:10	28.80	70.8	4.90	5.9	SR5	28/6/2014 16:10	29.61	75.1	5.12	3.9	SR5	28/6/2014 22:10	28.36	61.5	4.13	6.1
SR5	28/6/2014 4:15	29.41	76.1	5.40	11.5	SR5	28/6/2014 10:15	28.85	71.5	4.95	5.9	SR5	28/6/2014 16:15	29.70	76.4	5.21	3.6	SR5	28/6/2014 22:15	28.34	61.8	4.16	5.6
SR5	28/6/2014 4:20	29.41	76.5	5.42	11.7	SR5	28/6/2014 10:20	28.80	69.2	4.79	6.7	SR5	28/6/2014 16:20	29.68	75.4	5.14	3.9	SR5	28/6/2014 22:20	28.29	62.4	4.19	6.4
SR5	28/6/2014 4:25	29.44	75.7	5.36	9.9	SR5	28/6/2014 10:25	28.92	70.7	4.89	4.3	SR5	28/6/2014 16:25	29.82	77.0	5.24	3.6	SR5	28/6/2014 22:25	28.27	62.8	4.22	5.9
SR5	28/6/2014 4:30	29.42	76.5	5.43	8.3	SR5	28/6/2014 10:30	28.83	70.6	4.88	3.2	SR5	28/6/2014 16:30	29.77	77.5	5.28	3.7	SR5	28/6/2014 22:30	28.25	62.8	4.22	6.2
SR5	28/6/2014 4:35	29.43	76.3	5.41	8.1	SR5	28/6/2014 10:35	28.78	69.9	4.84	2.5	SR5	28/6/2014 16:35	29.66	75.4	5.14	4.0	SR5	28/6/2014 22:35	28.26	62.7	4.21	5.3
SR5	28/6/2014 4:40	29.41	76.1	5.40	8.1	SR5	28/6/2014 10:40	28.53	67.9	4.69	2.8	SR5	28/6/2014 16:40	29.58	73.2	5.00	4.9	SR5	28/6/2014 22:40	28.24	63.0	4.23	5.6
SR5	28/6/2014 4:45	29.34	76.6	5.45	8.3	SR5	28/6/2014 10:45	28.62	71.2	4.92	10.2	SR5	28/6/2014 16:45	29.87	79.2	5.39	3.5	SR5	28/6/2014 22:45	28.25	62.8	4.22	7.3
SR5	28/6/2014 4:50	29.41	76.0	5.39	8.3	SR5	28/6/2014 10:50	28.76	71.5	4.93	13.7	SR5	28/6/2014 16:50	29.60	70.6	4.82	4.3	SR5	28/6/2014 22:50	28.24	62.4	4.19	5.9
SR5	28/6/2014 4:55	29.39	76.0	5.39	12.7	SR5	28/6/2014 10:55	28.72	70.5	4.87	6.6	SR5	28/6/2014 16:55	29.54	67.1	4.58	5.3	SR5	28/6/2014 22:55	28.25	62.2	4.18	5.1
SR5	28/6/2014 5:00	29.36	75.1	5.33	6.2	SR5	28/6/2014 11:00	28.82	72.0	4.97	4.8	SR5	28/6/2014 17:00	29.65	71.2	4.86	4.3	SR5	28/6/2014 23:00	28.25	62.1	4.17	5.0
SR5	28/6/2014 5:05	29.37	75.1	5.33	3.5	SR5	28/6/2014 11:05	28.86	72.5	5.00	13.1	SR5	28/6/2014 17:05	29.62	69.5	4.74	4.2	SR5	28/6/2014 23:05	28.23	61.2	4.11	5.6
SR5	28/6/2014 5:10	29.36	74.7	5.30	3.7	SR5	28/6/2014 11:10	28.95	73.5	5.07	6.6	SR5	28/6/2014 17:10	29.60	70.5	4.81	4.2	SR5	28/6/2014 23:10	28.23	61.0	4.10	5.4
SR5	28/6/2014 5:15	29.40	74.5	5.28	3.5	SR5	28/6/2014 11:15	28.62	69.6	4.81	2.7	SR5	28/6/2014 17:15	29.87	79.6	5.46	4.2	SR5	28/6/2014 23:15	28.23	60.8	4.08	4.9
SR5	28/6/2014 5:20	29.42	73.5	5.20	3.2	SR5	28/6/2014 11:20	28.71	70.4	4.86	3.7	SR5	28/6/2014 17:20	29.93	80.6	5.53	4.0	SR5	28/6/2014 23:20	28.23	60.4	4.06	5.2
SR5	28/6/2014 5:25	29.39	73.1	5.19	3.8	SR5	28/6/2014 11:25	28.91	73.7	5.09	3.5	SR5	28/6/2014 17:25	29.99	83.5	5.74	3.8	SR5	28/6/2014 23:25	28.20	60.7	4.08	5.7
SR5	28/6/2014 5:30	29.37	72.5	5.15	4.1	SR5	28/6/2014 11:30	28.99	75.2	5.19	8.5	SR5	28/6/2014 17:30	30.03	83.9	5.77	3.9	SR5	28/6/2014 23:30	28.18	59.8	4.01	5.5
SR5	28/6/2014 5:35	29.36	72.7	5.14	5.0	SR5	28/6/2014 11:35	29.03	75.4	5.21	8.5	SR5	28/6/2014 17:35	30.06	83.4	5.73	3.6	SR5	28/6/2014 23:35	28.61	66.9	4.52	3.7
SR5	28/6/2014 5:40	29.34	71.5	5.06	3.2	SR5	28/6/2014 11:40	29.19	77.3	5.35	9.5	SR5	28/6/2014 17:40	30.15	85.3	5.85	4.0	SR5	28/6/2014 23:40	28.79	70.3	4.76	3.6
SR5	28/6/2014 5:45	29.32	70.6	4.98	3.5	SR5	28/6/2014 11:45	29.26	78.9	5.45	8.2	SR5	28/6/2014 17:45	30.13	84.4	5.79	3.7	SR5	28/6/2014 23:45	28.79	70.4	4.77	3.7
SR5	28/6/2014 5:50	29.31	70.0	4.94	3.5	SR5	28/6/2014 11:50	29.35	79.5	5.49	10.0	SR5	28/6/2014 17:50	30.11	84.0	5.77	3.6	SR5	28/6/2014 23:50	28.76	70.3	4.76	3.9
SR5	28/6/2014 5:55	29.28	69.7	4.92	6.2	SR5	28/6/2014 11:55	29.42	81.0	5.60	9.1	SR5	28/6/2014 17:55	30.10	83.1	5.70	3.6	SR5	28/6/2014 23:55	28.72	69.7	4.72	3.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	28/6/2014 0:00	29.46	155.1	10.32	3.6	SR9	28/6/2014 6:00	29.70	156.9	10.44	2.1	SR9	28/6/2014 12:00	29.92	213.2	14.16	1.7	SR9	28/6/2014 18:00	29.03	112.9	7.62	3.1
SR9	28/6/2014 0:05	29.42	155.2	10.33	3.9	SR9	28/6/2014 6:05	29.71	156.1	10.37	2.3	SR9	28/6/2014 12:05	29.92	216.1	14.35	1.7	SR9	28/6/2014 18:05	29.03	111.8	7.53	3.1
SR9	28/6/2014 0:10	29.50	159.1	10.58	2.7	SR9	28/6/2014 6:10	29.70	156.4	10.39	2.3	SR9	28/6/2014 12:10	29.98	223.2	14.81	1.9	SR9	28/6/2014 18:10	29.03	112.3	7.57	3.3
SR9	28/6/2014 0:15	29.58	159.3	10.57	3.1	SR9	28/6/2014 6:15	29.69	154.9	10.29	2.2	SR9	28/6/2014 12:15	30.01	226.7	15.03	1.6	SR9	28/6/2014 18:15	29.03	111.5	7.51	3.3
SR9	28/6/2014 0:20	29.58	157.9	10.48	2.1	SR9	28/6/2014 6:20	29.62	149.7	9.96	2.1	SR9	28/6/2014 12:20	29.98	220.0	14.59	1.8	SR9	28/6/2014 18:20	29.04	110.7	7.45	3.3
SR9	28/6/2014 0:25	29.67	155.3	10.30	2.1	SR9	28/6/2014 6:25	29.51	141.3	9.42	1.8	SR9	28/6/2014 12:25	30.01	226.1	14.99	1.8	SR9	28/6/2014 18:25	28.98	107.5	7.24	3.3
SR9	28/6/2014 0:30	29.63	154.4	10.25	2.4	SR9	28/6/2014 6:30	29.50	142.5	9.51	2.2	SR9	28/6/2014 12:30	29.96	223.0	14.80	2.0	SR9	28/6/2014 18:30	29.10	118.0	7.93	3.0
SR9	28/6/2014 0:35	29.63	163.4	10.84	2.6	SR9	28/6/2014 6:35	29.48	139.3	9.30	2.3	SR9	28/6/2014 12:35	29.97	209.5	13.91	1.2	SR9	28/6/2014 18:35	29.06	113.7	7.64	3.3
SR9	28/6/2014 0:40	29.65	160.2	10.63	2.6	SR9	28/6/2014 6:40	29.49	145.5	9.72	1.9	SR9						SR9	28/6/2014 18:40	29.04	109.6	7.36	3.5
SR9	28/6/2014 0:45	29.64	158.6	10.53	2.7	SR9	28/6/2014 6:45	29.64	147.2	9.81	1.9	SR9						SR9	28/6/2014 18:45	29.15	127.4	8.55	3.4
SR9	28/6/2014 0:50	29.62	156.6	10.39	2.5	SR9	28/6/2014 6:50	29.53	143.5	9.58	1.6	SR9						SR9	28/6/2014 18:50	29.15	127.3	8.54	3.4
SR9	28/6/2014 0:55	29.66	164.5	10.91	1.9	SR9	28/6/2014 6:55	29.58	143.8	9.59	2.0	SR9						SR9	28/6/2014 18:55	29.12	121.8	8.17	3.3
SR9	28/6/2014 1:00	29.66	164.3	10.90	2.1	SR9	28/6/2014 7:00	29.70	148.9	9.91	1.8	SR9	28/6/2014 13:00	30.06	223.4	14.80	3.5	SR9	28/6/2014 19:00	29.11	122.7	8.23	3.7
SR9	28/6/2014 1:05	29.68	160.4	10.64	2.4	SR9	28/6/2014 7:05	29.72	152.0	10.11	1.7	SR9	28/6/2014 13:05	30.13	230.0	15.24	3.2	SR9	28/6/2014 19:05	29.12	121.6	8.15	3.6
SR9	28/6/2014 1:10	29.68	161.3	10.70	2.4	SR9	28/6/2014 7:10	29.73	151.9	10.11	2.1	SR9	28/6/2014 13:10	30.06	200.2	13.27	2.9	SR9	28/6/2014 19:10	29.11	121.7	8.16	3.4
SR9	28/6/2014 1:15	29.69	164.7	10.92	3.1	SR9	28/6/2014 7:15	29.75	152.3	10.13	2.0	SR9	28/6/2014 13:15	29.93	204.7	13.60	3.2	SR9	28/6/2014 19:15	29.12	121.6	8.15	3.3
SR9	28/6/2014 1:20	29.67	166.7	11.06	2.1	SR9	28/6/2014 7:20	29.74	152.2	10.12	2.0	SR9	28/6/2014 13:20	29.99	204.2	13.56	3.1	SR9	28/6/2014 19:20	29.10	120.5	8.08	3.5
SR9	28/6/2014 1:25	29.67	166.9	11.08	1.7	SR9	28/6/2014 7:25	29.71	151.5	10.08	1.9	SR9	28/6/2014 13:25	29.98	195.7	13.00	3.7	SR9	28/6/2014 19:25	29.15	121.8	8.15	2.8
SR9	28/6/2014 1:30	29.61	165.1	10.98	1.9	SR9	28/6/2014 7:30	29.69	151.5	10.08	2.0	SR9	28/6/2014 13:30	30.01	219.4	14.59	3.3	SR9	28/6/2014 19:30	29.20	128.8	8.62	4.3
SR9	28/6/2014 1:35	29.57	166.6	11.08	1.6	SR9	28/6/2014 7:35	29.70	152.0	10.11	1.9	SR9	28/6/2014 13:35	29.94	219.7	14.63	3.1	SR9	28/6/2014 19:35	29.22	131.4	8.79	3.5
SR9	28/6/2014 1:40	29.50	165.4	11.02	1.7	SR9	28/6/2014 7:40	29.68	152.4	10.14	1.9	SR9	28/6/2014 13:40	29.94	214.9	14.33	3.4	SR9	28/6/2014 19:40	29.15	121.1	8.11	3.6
SR9	28/6/2014 1:45	29.55	169.2	11.27	1.4	SR9	28/6/2014 7:45	29.68	152.8	10.17	2.0	SR9	28/6/2014 13:45	29.98	227.9	15.21	3.5	SR9	28/6/2014 19:45	29.22	130.5	8.73	4.3
SR9	28/6/2014 1:50	29.58	168.7	11.22	2.0	SR9	28/6/2014 7:50	29.67	152.4	10.15	2.0	SR9	28/6/2014 13:50	29.92	224.5	15.01	3.6	SR9	28/6/2014 19:50	29.12	118.2	7.91	3.5
SR9	28/6/2014 1:55	29.61	167.9	11.17	1.5	SR9	28/6/2014 7:55	29.65	151.7	10.10	2.0	SR9	28/6/2014 13:55	29.94	225.9	15.12	3.3	SR9	28/6/2014 19:55	29.04	110.2	7.38	3.9
SR9	28/6/2014 2:00	29.59	167.2	11.12	1.4	SR9	28/6/2014 8:00	29.65	151.9	10.11	2.3	SR9	28/6/2014 14:00	29.94	225.8	15.13	2.8	SR9	28/6/2014 20:00	29.16	124.7	8.34	4.2
SR9	28/6/2014 2:05	29.60	168.6	11.21	1.4	SR9	28/6/2014 8:05	29.57	147.2	9.80	1.8	SR9	28/6/2014 14:05	29.88	220.3	14.78	3.3	SR9	28/6/2014 20:05	29.22	130.4	8.72	3.6
SR9	28/6/2014 2:10	29.66	175.7	11.68	1.6	SR9	28/6/2014 8:10	29.56	146.3	9.75	1.8	SR9	28/6/2014 14:10	29.90	226.1	15.18	3.3	SR9	28/6/2014 20:10	29.24	130.8	8.74	3.9
SR9	28/6/2014 2:15	29.67	172.4	11.46	1.4	SR9	28/6/2014 8:15	29.57	147.5	9.82	1.9	SR9	28/6/2014 14:15	29.88	213.6	14.36	2.5	SR9	28/6/2014 20:15	29.22	129.5	8.65	3.7
SR9	28/6/2014 2:20	29.62	167.4	11.13	1.3	SR9	28/6/2014 8:20	29.59	150.0	9.99	2.0	SR9	28/6/2014 14:20	29.90	225.8	15.19	3.2	SR9	28/6/2014 20:20	29.23	129.2	8.63	3.5
SR9	28/6/2014 2:25	29.64	172.2	11.45	1.7	SR9	28/6/2014 8:25	29.57	151.8	10.11	1.9	SR9	28/6/2014 14:25	29.87	223.2	15.04	3.5	SR9	28/6/2014 20:25	29.23	131.0	8.75	3.4
SR9	28/6/2014 2:30	29.59	165.5	11.01	1.9	SR9	28/6/2014 8:30	29.54	149.4	9.95	2.0	SR9	28/6/2014 14:30	29.93	224.9	15.17	3.5	SR9	28/6/2014 20:30	29.21	128.6	8.59	3.8
SR9	28/6/2014 2:35	29.50	156.6	10.44	2.3	SR9	28/6/2014 8:35	29.55	149.4	9.96	1.9	SR9	28/6/2014 14:35	30.02	227.3	15.33	3.2	SR9	28/6/2014 20:35	29.18	125.6	8.39	4.2
SR9	28/6/2014 2:40	29.52	156.7	10.44	2.1	SR9	28/6/2014 8:40	29.56	153.2	10.20	1.9	SR9	28/6/2014 14:40	30.07	233.2	15.73	3.1	SR9	28/6/2014 20:40	29.21	127.8	8.54	3.7
SR9	28/6/2014 2:45	29.59	161.1	10.72	2.3	SR9	28/6/2014 8:45	29.57	156.1	10.39	1.7	SR9	28/6/2014 14:45	30.03	230.9	15.60	3.4	SR9	28/6/2014 20:45	29.22	128.5	8.58	2.8
SR9	28/6/2014 2:50	29.59	160.7	10.70	2.7	SR9	28/6/2014 8:50	29.62	155.0	10.32	1.9	SR9	28/6/2014 14:50	30.02	231.0	15.63	3.5	SR9	28/6/2014 20:50	29.17	122.7	8.20	3.3
SR9	28/6/2014 2:55	29.59	154.8	10.29	2.4	SR9	28/6/2014 8:55	29.59	153.9	10.25	1.8	SR9	28/6/2014 14:55	30.01	229.1	15.53	3.3	SR9	28/6/2014 20:55	29.20	122.5	8.18	3.4
SR9	28/6/2014 3:00	29.60	152.9	10.16	2.0	SR9	28/6/2014 9:00	29.75	159.3	10.59	1.8	SR9	28/6/2014 15:00	30.09	234.1	15.87	3.0	SR9	28/6/2014 21:00	29.21	123.7	8.26	3.5
SR9	28/6/2014 3:05	29.60	152.2	10.11	4.8	SR9	28/6/2014 9:05	29.85	164.3	10.91	1.6	SR9	28/6/2014 15:05	30.33	220.5	14.90	3.3	SR9	28/6/2014 21:05	29.27	129.6	8.65	3.2
SR9	28/6/2014 3:10	29.56	153.6	10.22	2.4	SR9	28/6/2014 9:10	29.90	165.3	10.97	1.8	SR9	28/6/2014 15:10	30.32	214.4	14.52	3.1	SR9	28/6/2014 21:10	29.29	133.3	8.90	3.9
SR9	28/6/2014 3:15	29.62	166.8	11.10	1.6	SR9	28/6/2014 9:15	29.94	165.1	10.96	1.4	SR9	28/6/2014 15:15	30.49	210.2	14.22	3.4	SR9	28/6/2014 21:15	29.27	125.2	8.35	4.2
SR9	28/6/2014 3:20	29.58	153.5	10.21	2.1	SR9	28/6/2014 9:20	29.80	166.7	11.07	1.7	SR9	28/6/2014 15:20	30.57	197.0	13.32	3.1	SR9	28/6/2014 21:20	29.16	116.6	7.79	3.0
SR9	28/6/2014 3:25	29.66	168.5	11.21	1.6	SR9	28/6/2014 9:25	29.95	166.4	11.04	1.6	SR9	28/6/2014 15:25	30.34	188.5	12.79	3.5	SR9	28/6/2014 21:25	29.24	122.9	8.20	3.5
SR9	28/6/2014 3:30	29.66	167.5	11.15	1.6	SR9	28/6/2014 9:30	29.92	166.5	11.04	1.4	SR9	28/6/2014 15:30	30.23	190.8	12.97	3.3	SR9	28/6/2014 21:30	29.26	122.4	8.17	3.7
SR9	28/6/2014 3:35	29.59	151.6	10.09	2.1	SR9	28/6/2014 9:35	29.94	167.3	11.10	1.6	SR9	28/6/2014 15:35	29.91	201.8	13.79	3.4	SR9	28/6/2014 21:35	29.29	123.7	8.25	2.8
SR9	28/6/2014 3:40	29.63	162.5	10.81	1.6	SR9	28/6/2014 9:40	30.01	176.6	11.70	2.0	SR9	28/6/2014 15:40	29.92	184.8	12.63	3.2	SR9	28/6/2014 21:40	29.32	126.6	8.44	2.9
SR9	28/6/2014 3:45	29.66	166.0	11.04	1.8	SR9	28/6/2014 9:45	29.97	177.8	11.79	2.2	SR9	28/6/2014 15:45	30.00	194.4	13.28	3.1	SR9	28/6/2014 21:45	29.37	130.5	8.69	3.7
SR9	28/6/2014 3:50	29.58	157.9	10.51	1.6	SR9	28/6/2014 9:50	29.77	170.8	11.35	2.0	SR9	28/6/2014 15:50	30.03	195.6	13.36	2.9	SR9	28/6/2014 21:50	29.42	138.9	9.25	4.4
SR9	28/6/2014 3:55	29.53	153.3	10.21	2.4	SR9	28/6/2014 9:55	29.82	173.8	11.54	1.7	SR9	28/6/2014 15:55	30.07	191.1	13.05	3.0	SR9	28/6/2014 21:55	29.38	140.2	9.34	3.9
SR9	28/6/2014 4:00	29.40	143.0	9.55	2.1	SR9	28/6/2014 10:00	29.92	172.8	11.46	1.5	SR9	28/6/2014 16:00	30.13	191.1	13.05	2.9	SR9	28/6/2014 22:00	29.39	143.9	9.59	4.8
SR9	28/6/2014 4:05	29.42	146.8	9.81	2.1	SR9	28/6/2014 10:05	29.91	172.6	11.45	1.7	SR9	28/6/2014 16:05	30.06	185.6	12.69	3.1	SR9	28/6/2014 22:05	29.40	143.1	9.53	3.1
SR9	28/6/2014 4:10	29.51	154.7	10.31	1.9	SR9	28/6/2014 10:10	29.98	171.2	11.34	1.6	SR9	28/6/2014 16:10	29.67	157.9	10.85	3.0	SR9	28/6/2014 22:10	29.49	142.5	9.48	3.3
SR9	28/6/2014 4:15	29.45	154.7	10.33	1.4	SR9	28/6/2014 10:15	29.88	167.6	11.11	1.6	SR9	28/6/2014 16:15	29.59	148.9	10.23	3.4	SR9	28/6/2014 22:15	29.47	151.2	10.06	3.4
SR9	28/6/2014 4:20	29.68	171.1	11.39	1.3	SR9	28/6/2014 10:20	29.87	166.6	11.05	1.4	SR9	28/6/2014 16:20	29.63	140.6	9.65	3.1	SR9	28/6/2014 22:20	29.54	149.6	9.95	2.8
SR9	28/6/2014 4:25	29.69	169.5	11.29	1.7	SR9	28/6/2014 10:25	29.86	169.8	11.26	1.6	SR9	28/6/2014 16:25	29.09	106.3	7.32	2.4	SR9	28/6/2014 22:25	29.68	158.2	10.50	2.7
SR9	28/6/2014 4:30	29.48	152.6	10.19	1.9	SR9	28/6/2014 10:30	29.76	172.1	11.43	2.1	SR9	28/6/2014 16:30	29.11	108.9	7.49	2.4	SR9	28/6/2014 22:30	29.61	159.5	10.60	3.6
SR9	28/6/2014 4:35	29.59	161.2	10.75	1.5	SR9	28/6/2014 10:35	29.86	170.8	11.33	1.5	SR9	28/6/2014 16:35	29.08	110.5	7.59	3.1	SR9	28/6/2014 22:35	29.63	158.8	10.56	3.0
SR9	28/6/2014 4:40	29.64	164.8	10.98	1.5	SR9	28/6/2014 10:40	29.72	178.8	11.88	1.7	SR9	28/6/2014 16:40	29.01	115.9	7.97	2.7	SR9	28/6/2014 22:40	29.67	158.1	10.51	2.9
SR9	28/6/2014 4:45	29.66	166.4	11.08	1.6	SR9	28/6/2014 10:45	29.65	181.0	12.04	1.9	SR9	28/6/2014 16:45	29.04	118.9	8.16	3.0	SR9	28/6/2014 22:45	29.57	155.2	10.32	2.7
SR9	28/6/2014 4:50	29.70	168.7	11.21	1.5	SR9	28/6/2014 10:50	29.67	183.9	12.23	1.6	SR9	28/6/2014 16:50	29.00	116.3	7.98	2.8	SR9	28/6/2014 22:50	29.57	153.3	10.19	3.1
SR9	28/6/2014 4:55	29.70	169.7	11.29	1.4	SR9	28/6/2014 10:55	29.89	182.3	12.08	1.5	SR9	28/6/2014 16:55	29.00	117.3	8.03	3.4	SR9	28/6/2014 22:55	29.55	155.6	10.35	2.9
SR9	28/6/2014 5:00	29.68	168.3	11.21	1.2	SR9	28/6/2014 11:00	30.07	189.2	12.51	1.4	SR9	28/6/2014 17:00	29.01	118.6	8.11	4.0	SR9	28/6/2014 23:00	29.51	152.5	10.15	2.9
SR9	28/6/2014 5:05	29.64	164.5	10.95	1.4	SR9	28/6/2014 11:05	29.98	192.7	12.76	1.5	SR9	28/6/2014 17:05	28.87	102.8	7.03	3.4	SR9	28/6/2014 23:05	29.49	139.4	9.28	2.9
SR9	28/6/2014 5:10	29.61	163.6	10.90	1.9	SR9	28/6/2014 11:10	29.64	168.4	11.20	2.0	SR9	28/6/2014 17:10	28.89	102.7	7.01	3.3	SR9	28/6/2014 23:10	29.49	138.3	9.20	2.9
SR9	28/6/2014 5:15	29.61	164.0	10.92	1.2	SR9	28/6/2014 11:15	29.68	177.4	11.79	2.0	SR9	28/6/2014 17:15	28.96	111.7	7.60	3.3	SR9	28/6/2014 23:15	29.60	153.9	10.23	3.2
SR9	28/6/2014 5:20	29.57	159.7	10.64	1.6	SR9	28/6/2014 11:20	29.80	199.0	13.21	2.2	SR9	28/6/2014 17:20	28.98	108.7	7.39	3.6	SR9	28/6/2014 23:20	29.57	144.2	9.59	2.8
SR9	28/6/2014 5:25	29.55	156.5	10.43	1.4	SR9	28/6/2014 11:25	29.81	202.9	13.46	2.2	SR9	28/6/2014 17:25	28.99	111.4	7.56	3.5	SR9	28/6/2014 23:25	29.53	135.4	9.01	3.1
SR9	28/6/2014 5:30	29.58	161.3	10.75	1.3	SR9	28/6/2014 11:30	29.84	204.1	13.54	2.0	SR9	28/6/2014 17:30	28.99	110.7	7.50	5.0	SR9	28/6/2014 23:30	29.47	115.3	7.67	3.0
SR9	28/6/2014 5:35	29.59	162.8	10.84	1.7	SR9	28/6/2014 11:35	29.89	206.4	13.71	1.6	SR9	28/6/2014 17:35	29.00	111.1	7.53	3.6	SR9	28/6/2014 23:35	29.24	100.8	6.72	3.2
SR9	28/6/2014 5:40	29.61	162.7	10.83	2.0	SR9	28/6/2014 11:40	29.93	209.5	13.91	1.8	SR9	28/6/2014 17:40	28.98	110.3	7.46	3.3	SR9	28/6/2014 23:40	29.18	95.0	6.34	3.3
SR9	28/6/2014 5:45	29.67	157.7	10.49	1.8	SR9	28/6/2014 11:45	29.96	211.8	14.06	1.7	SR9	28/6/2014 17:45	29.01	111.2	7.52	3.2	SR9	28/6/2014 23:45	29.11	91.9	6.13	3.3
SR9	28/6/2014 5:50	29.68	162.1	10.79	2.6	SR9	28/6/2014 11:50	29.88	210.2	13.97	1.6	SR9	28/6/2014 17:50	29.06	116.1	7.84	3.2	SR9	28/6/2014 23:50	29.35	100.6	6.70	3.0
SR9	28/6/2014 5:55	29.69	160.5	10.69	2.0	SR9	28/6/2014 11:55	29.88	213.1	14.16	1.8	SR9	28/6/2014 17:55	29.05	114.5	7.73	3.3	SR9	28/6/2014 23:55	29.62	120.9	8.03	2.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	28/6/2014 0:00	28.18	76.8	5.12	5.3	SR10	28/6/2014 6:00	28.51	94.7	6.32	1.7	SR10	28/6/2014 12:00	29.34	119.3	7.92	2.3	SR10	28/6/2014 18:00	28.95	124.6	8.27	2.6
SR10	28/6/2014 0:05	27.81	69.4	4.63	3.9	SR10	28/6/2014 6:05	28.51	94.6	6.31	1.6	SR10	28/6/2014 12:05	29.55	123.3	8.17	2.1	SR10	28/6/2014 18:05	28.84	117.1	7.78	2.5
SR10	28/6/2014 0:10	27.77	68.9	4.60	4.3	SR10	28/6/2014 6:10	28.47	87.2	5.84	1.4	SR10	28/6/2014 12:10	29.29	122.6	8.15	2.3	SR10	28/6/2014 18:10	29.23	128.3	8.49	2.4
SR10	28/6/2014 0:15	28.39	81.9	5.46	3.2	SR10	28/6/2014 6:15	28.48	93.1	6.23	2.1	SR10	28/6/2014 12:15	29.06	116.0	7.73	2.4	SR10	28/6/2014 18:15	29.24	125.8	8.32	2.3
SR10	28/6/2014 0:20	28.04	73.4	4.90	4.0	SR10	28/6/2014 6:20	28.49	91.3	6.11	1.6	SR10	28/6/2014 12:20	28.99	115.3	7.67	2.2	SR10	28/6/2014 18:20	29.13	129.4	8.58	2.8
SR10	28/6/2014 0:25	28.50	86.6	5.77	3.0	SR10	28/6/2014 6:25	28.48	86.4	5.79	1.4	SR10	28/6/2014 12:25	28.97	114.1	7.59	2.4	SR10	28/6/2014 18:25	28.84	126.3	8.40	3.0
SR10	28/6/2014 0:30	28.67	91.3	6.08	2.8	SR10	28/6/2014 6:30	28.46	84.5	5.66	1.4	SR10	28/6/2014 12:30	29.15	131.7	8.75	2.2	SR10	28/6/2014 18:30	28.84	121.3	8.06	3.0
SR10	28/6/2014 0:35	28.84	111.7	7.44	2.4	SR10	28/6/2014 6:35	28.46	88.0	5.90	1.2	SR10	28/6/2014 12:35	29.27	137.4	9.10	1.9	SR10	28/6/2014 18:35	28.84	122.2	8.12	2.7
SR10	28/6/2014 0:40	28.81	118.2	7.88	2.1	SR10	28/6/2014 6:40	28.44	91.2	6.11	1.1	SR10	28/6/2014 12:40	29.12	128.8	8.55	2.0	SR10	28/6/2014 18:40	29.21	133.8	8.86	3.2
SR10	28/6/2014 0:45	28.87	122.0	8.13	2.2	SR10	28/6/2014 6:45	28.45	96.4	6.47	1.2	SR10	28/6/2014 12:45	29.17	133.9	8.88	1.8	SR10	28/6/2014 18:45	29.03	131.3	8.70	3.7
SR10	28/6/2014 0:50	28.68	93.7	6.24	2.5	SR10	28/6/2014 6:50	28.43	92.4	6.20	1.3	SR10	28/6/2014 12:50	29.30	148.5	9.83	1.8	SR10	28/6/2014 18:50	29.02	130.8	8.68	3.2
SR10	28/6/2014 0:55	28.41	89.1	5.94	3.1	SR10	28/6/2014 6:55	28.59	108.6	7.27	1.2	SR10	28/6/2014 12:55	29.22	139.4	9.23	2.1	SR10	28/6/2014 18:55	29.08	130.0	8.62	2.9
SR10	28/6/2014 1:00	28.20	78.3	5.22	3.8	SR10	28/6/2014 7:00	28.68	111.3	7.44	1.5	SR10	28/6/2014 13:00	29.22	135.2	8.96	2.0	SR10	28/6/2014 19:00	29.02	132.8	8.81	3.0
SR10	28/6/2014 1:05	28.33	91.7	6.11	3.0	SR10	28/6/2014 7:05	28.75	115.4	7.70	1.4	SR10	28/6/2014 13:05	29.72	145.4	9.59	2.0	SR10	28/6/2014 19:05	28.94	128.1	8.51	2.7
SR10	28/6/2014 1:10	28.26	86.7	5.78	3.1	SR10	28/6/2014 7:10	28.66	107.4	7.18	1.4	SR10	28/6/2014 13:10	29.38	122.2	8.12	2.0	SR10	28/6/2014 19:10	28.93	128.1	8.51	3.7
SR10	28/6/2014 1:15	28.67	106.6	7.10	2.3	SR10	28/6/2014 7:15	28.47	98.4	6.60	1.7	SR10	28/6/2014 13:15	29.04	119.6	7.98	2.3	SR10	28/6/2014 19:15	28.95	127.4	8.46	3.3
SR10	28/6/2014 1:20	28.55	99.2	6.61	2.4	SR10	28/6/2014 7:20	28.56	106.2	7.11	1.3	SR10	28/6/2014 13:20	29.18	117.4	7.83	2.1	SR10	28/6/2014 19:20	28.86	123.2	8.18	2.7
SR10	28/6/2014 1:25	28.34	92.1	6.14	2.7	SR10	28/6/2014 7:25	28.48	96.2	6.45	1.4	SR10	28/6/2014 13:25	29.12	118.3	7.90	2.4	SR10	28/6/2014 19:25	28.90	123.6	8.21	2.8
SR10	28/6/2014 1:30	28.32	92.4	6.16	2.3	SR10	28/6/2014 7:30	28.47	97.3	6.52	1.3	SR10	28/6/2014 13:30	29.20	116.3	7.75	2.3	SR10	28/6/2014 19:30	28.91	120.0	7.97	3.1
SR10	28/6/2014 1:35	28.34	93.2	6.22	2.3	SR10	28/6/2014 7:35	28.86	122.7	8.18	1.7	SR10	28/6/2014 13:35	29.13	119.5	7.95	2.2	SR10	28/6/2014 19:35	28.86	122.9	8.17	4.5
SR10	28/6/2014 1:40	28.32	92.3	6.16	2.5	SR10	28/6/2014 7:40	28.69	112.8	7.53	1.6	SR10	28/6/2014 13:40	29.20	121.6	8.09	2.3	SR10	28/6/2014 19:40	28.73	112.5	7.49	3.8
SR10	28/6/2014 1:45	28.38	94.1	6.28	2.2	SR10	28/6/2014 7:45	28.66	110.5	7.39	1.7	SR10	28/6/2014 13:45	28.99	120.4	8.03	2.0	SR10	28/6/2014 19:45	28.78	113.6	7.56	3.4
SR10	28/6/2014 1:50	28.50	97.6	6.51	2.3	SR10	28/6/2014 7:50	28.67	117.7	7.85	1.4	SR10	28/6/2014 13:50	29.15	124.2	8.26	2.3	SR10	28/6/2014 19:50	28.73	110.8	7.37	3.3
SR10	28/6/2014 1:55	28.56	101.8	6.79	2.2	SR10	28/6/2014 7:55	28.75	119.4	7.96	1.5	SR10	28/6/2014 13:55	29.01	121.9	8.12	2.3	SR10	28/6/2014 19:55	28.71	108.7	7.23	3.1
SR10	28/6/2014 2:00	28.54	102.7	6.85	2.1	SR10	28/6/2014 8:00	28.69	115.6	7.71	1.4	SR10	28/6/2014 14:00	29.06	124.1	8.26	2.3	SR10	28/6/2014 20:00	28.70	108.8	7.24	3.1
SR10	28/6/2014 2:05	28.59	104.3	6.95	2.3	SR10	28/6/2014 8:05	28.66	112.1	7.48	1.7	SR10	28/6/2014 14:05	29.10	124.3	8.26	2.5	SR10	28/6/2014 20:05	28.78	109.0	7.25	2.8
SR10	28/6/2014 2:10	28.61	102.6	6.84	2.2	SR10	28/6/2014 8:10	28.70	109.7	7.32	1.8	SR10	28/6/2014 14:10	28.99	121.7	8.11	2.3	SR10	28/6/2014 20:10	28.75	108.0	7.18	3.4
SR10	28/6/2014 2:15	28.56	102.3	6.82	2.3	SR10	28/6/2014 8:15	28.63	104.3	6.96	1.7	SR10	28/6/2014 14:15	28.96	119.2	7.94	2.2	SR10	28/6/2014 20:15	28.65	103.2	6.87	2.8
SR10	28/6/2014 2:20	28.60	102.9	6.86	2.2	SR10	28/6/2014 8:20	28.54	100.7	6.73	1.8	SR10	28/6/2014 14:20	28.83	116.3	7.76	2.3	SR10	28/6/2014 20:20	28.62	101.0	6.73	3.1
SR10	28/6/2014 2:25	28.62	102.3	6.82	2.3	SR10	28/6/2014 8:25	28.54	100.5	6.72	1.9	SR10	28/6/2014 14:25	28.86	117.1	7.81	2.7	SR10	28/6/2014 20:25	28.78	113.2	7.53	3.2
SR10	28/6/2014 2:30	28.56	103.8	6.92	2.0	SR10	28/6/2014 8:30	28.54	101.3	6.77	2.0	SR10	28/6/2014 14:30	28.85	116.7	7.78	2.1	SR10	28/6/2014 20:30	28.73	112.8	7.50	3.0
SR10	28/6/2014 2:35	28.56	102.5	6.84	1.9	SR10	28/6/2014 8:35	28.53	101.4	6.78	1.9	SR10	28/6/2014 14:35	28.81	115.2	7.68	2.4	SR10	28/6/2014 20:35	28.65	106.8	7.11	3.3
SR10	28/6/2014 2:40	28.46	96.7	6.44	1.8	SR10	28/6/2014 8:40	28.55	101.5	6.78	2.0	SR10	28/6/2014 14:40	28.86	117.4	7.83	2.6	SR10	28/6/2014 20:40	28.64	108.0	7.19	3.5
SR10	28/6/2014 2:45	28.46	95.7	6.38	1.9	SR10	28/6/2014 8:45	28.62	104.5	6.98	1.8	SR10	28/6/2014 14:45	28.89	117.4	7.82	2.1	SR10	28/6/2014 20:45	28.73	111.6	7.42	3.0
SR10	28/6/2014 2:50	28.47	98.3	6.55	1.8	SR10	28/6/2014 8:50	28.57	106.3	7.11	2.0	SR10	28/6/2014 14:50	28.90	114.0	7.60	2.2	SR10	28/6/2014 20:50	28.90	122.6	8.13	3.3
SR10	28/6/2014 2:55	28.46	95.9	6.39	2.0	SR10	28/6/2014 8:55	28.55	99.7	6.66	2.1	SR10	28/6/2014 14:55	28.87	114.9	7.66	2.2	SR10	28/6/2014 20:55	28.96	124.0	8.22	3.1
SR10	28/6/2014 3:00	28.47	95.7	6.37	1.9	SR10	28/6/2014 9:00	28.55	101.7	6.79	2.1	SR10	28/6/2014 15:00	28.94	114.1	7.60	2.1	SR10	28/6/2014 21:00	28.94	126.8	8.41	3.9
SR10	28/6/2014 3:05	28.50	95.1	6.34	1.8	SR10	28/6/2014 9:05	28.63	104.8	7.00	1.6	SR10	28/6/2014 15:05	28.94	113.0	7.53	2.4	SR10	28/6/2014 21:05	28.94	127.6	8.46	3.1
SR10	28/6/2014 3:10	28.50	94.1	6.27	2.8	SR10	28/6/2014 9:10	28.62	104.2	6.96	1.7	SR10	28/6/2014 15:10	28.93	114.8	7.65	2.3	SR10	28/6/2014 21:10	28.92	126.8	8.41	3.3
SR10	28/6/2014 3:15	28.53	93.0	6.20	1.5	SR10	28/6/2014 9:15	28.62	104.4	6.97	1.8	SR10	28/6/2014 15:15	28.98	119.0	7.93	2.3	SR10	28/6/2014 21:15	28.97	126.1	8.36	3.9
SR10	28/6/2014 3:20	28.49	95.1	6.34	2.1	SR10	28/6/2014 9:20	28.59	103.0	6.88	2.0	SR10	28/6/2014 15:20	29.01	120.2	8.00	2.4	SR10	28/6/2014 21:20	29.08	138.9	9.21	2.9
SR10	28/6/2014 3:25	28.52	93.8	6.25	1.4	SR10	28/6/2014 9:25	28.48	98.8	6.60	1.7	SR10	28/6/2014 15:25	28.95	116.1	7.73	2.8	SR10	28/6/2014 21:25	28.97	131.8	8.75	2.7
SR10	28/6/2014 3:30	28.52	99.8	6.66	2.0	SR10	28/6/2014 9:30	28.65	103.5	6.90	1.7	SR10	28/6/2014 15:30	28.92	115.8	7.71	2.6	SR10	28/6/2014 21:30	29.01	135.2	8.98	2.5
SR10	28/6/2014 3:35	28.49	97.0	6.47	1.9	SR10	28/6/2014 9:35	28.57	99.4	6.63	1.8	SR10	28/6/2014 15:35	28.84	112.2	7.47	2.5	SR10	28/6/2014 21:35	29.01	133.3	8.85	3.3
SR10	28/6/2014 3:40	28.49	99.5	6.63	1.7	SR10	28/6/2014 9:40	28.52	99.5	6.64	2.0	SR10	28/6/2014 15:40	28.83	111.3	7.41	2.2	SR10	28/6/2014 21:40	29.08	142.3	9.44	2.1
SR10	28/6/2014 3:45	28.51	100.3	6.69	2.2	SR10	28/6/2014 9:45	28.71	105.3	7.02	1.8	SR10	28/6/2014 15:45	28.75	109.0	7.27	2.7	SR10	28/6/2014 21:45	28.99	132.1	8.78	3.1
SR10	28/6/2014 3:50	28.51	99.0	6.61	2.1	SR10	28/6/2014 9:50	28.67	105.7	7.05	2.6	SR10	28/6/2014 15:50	28.69	105.0	7.00	2.5	SR10	28/6/2014 21:50	29.00	134.0	8.91	2.1
SR10	28/6/2014 3:55	28.52	100.6	6.71	2.1	SR10	28/6/2014 9:55	28.55	98.6	6.57	1.7	SR10	28/6/2014 15:55	28.74	107.6	7.17	2.4	SR10	28/6/2014 21:55	29.02	133.0	8.84	2.0
SR10	28/6/2014 4:00	28.52	100.5	6.71	2.4	SR10	28/6/2014 10:00	28.56	97.2	6.48	1.7	SR10	28/6/2014 16:00	28.73	106.2	7.08	2.6	SR10	28/6/2014 22:00	29.03	134.7	8.95	2.3
SR10	28/6/2014 4:05	28.52	98.7	6.59	1.6	SR10	28/6/2014 10:05	28.47	101.8	6.79	1.8	SR10	28/6/2014 16:05	28.72	110.3	7.34	2.3	SR10	28/6/2014 22:05	29.01	132.4	8.80	2.2
SR10	28/6/2014 4:10	28.53	101.2	6.76	1.9	SR10	28/6/2014 10:10	28.54	103.8	6.93	1.9	SR10	28/6/2014 16:10	28.61	104.4	6.95	2.5	SR10	28/6/2014 22:10	28.99	130.0	8.64	2.1
SR10	28/6/2014 4:15	28.53	100.7	6.73	1.6	SR10	28/6/2014 10:15	28.78	111.2	7.41	1.5	SR10	28/6/2014 16:15	28.47	97.8	6.51	2.8	SR10	28/6/2014 22:15	28.99	130.1	8.65	2.3
SR10	28/6/2014 4:20	28.54	101.8	6.80	1.6	SR10	28/6/2014 10:20	28.65	104.7	6.98	1.7	SR10	28/6/2014 16:20	28.99	99.5	6.61	2.4	SR10	28/6/2014 22:20	29.01	131.8	8.76	2.3
SR10	28/6/2014 4:25	28.56	102.8	6.86	1.4	SR10	28/6/2014 10:25	28.84	110.2	7.33	1.6	SR10	28/6/2014 16:25	28.47	98.1	6.54	2.4	SR10	28/6/2014 22:25	29.02	132.5	8.81	2.2
SR10	28/6/2014 4:30	28.58	103.4	6.90	1.5	SR10	28/6/2014 10:30	28.88	116.0	7.72	1.6	SR10	28/6/2014 16:30	28.51	101.9	6.79	2.2	SR10	28/6/2014 22:30	29.00	131.0	8.71	2.4
SR10	28/6/2014 4:35	28.58	104.4	6.97	1.7	SR10	28/6/2014 10:35	28.91	121.4	8.08	3.2	SR10	28/6/2014 16:35	28.53	104.3	6.95	2.2	SR10	28/6/2014 22:35	29.00	130.0	8.64	2.0
SR10	28/6/2014 4:40	28.58	104.1	6.96	1.5	SR10	28/6/2014 10:40	28.78	131.2	8.77	1.9	SR10	28/6/2014 16:40	28.54	105.4	7.02	2.4	SR10	28/6/2014 22:40	29.00	129.0	8.57	2.4
SR10	28/6/2014 4:45	28.61	106.3	7.10	1.7	SR10	28/6/2014 10:45	28.91	134.0	8.94	1.6	SR10	28/6/2014 16:45	28.57	106.2	7.08	2.5	SR10	28/6/2014 22:45	29.01	129.6	8.61	2.4
SR10	28/6/2014 4:50	28.58	106.0	7.08	2.3	SR10	28/6/2014 10:50	28.65	128.0	8.56	1.8	SR10	28/6/2014 16:50	28.63	111.1	7.40	2.5	SR10	28/6/2014 22:50	28.96	126.5	8.40	2.8
SR10	28/6/2014 4:55	28.51	100.0	6.67	2.0	SR10	28/6/2014 10:55	28.84	135.1	9.00	1.9	SR10	28/6/2014 16:55	28.83	114.9	7.64	2.4	SR10	28/6/2014 22:55	28.96	124.9	8.29	3.0
SR10	28/6/2014 5:00	28.49	97.5	6.50	1.8	SR10	28/6/2014 11:00	29.29	161.3	10.69	1.7	SR10	28/6/2014 17:00	29.42	153.9	10.16	3.0	SR10	28/6/2014 23:00	28.94	123.1	8.17	2.7
SR10	28/6/2014 5:05	28.48	98.0	6.54	1.7	SR10	28/6/2014 11:05	29.75	166.2	10.94	1.3	SR10	28/6/2014 17:05	29.36	151.2	9.99	3.8	SR10	28/6/2014 23:05	28.95	121.7	8.08	2.5
SR10	28/6/2014 5:10	28.47	100.3	6.71	2.1	SR10	28/6/2014 11:10	29.59	133.5	8.83	1.9	SR10	28/6/2014 17:10	29.31	149.2	9.86	3.0	SR10	28/6/2014 23:10	28.91	118.2	7.85	2.8
SR10	28/6/2014 5:15	28.41	93.7	6.25	2.0	SR10	28/6/2014 11:15	29.49	129.1	8.56	2.2	SR10	28/6/2014 17:15	29.26	147.2	9.73	2.4	SR10	28/6/2014 23:15	28.91	115.0	7.64	2.9
SR10	28/6/2014 5:20	28.40	92.4	6.16	2.2	SR10	28/6/2014 11:20	29.39	131.1	8.70	2.1	SR10	28/6/2014 17:20	29.24	144.6	9.55	3.1	SR10	28/6/2014 23:20	28.94	119.2	7.91	2.6
SR10	28/6/2014 5:25	28.44	92.0	6.14	1.9	SR10	28/6/2014 11:25	29.10	134.4	8.95	2.2	SR10	28/6/2014 17:25	29.01	137.1	9.08	3.1	SR10	28/6/2014 23:25	28.94	117.4	7.80	3.0
SR10	28/6/2014 5:30	28.45	94.7	6.32	2.1	SR10	28/6/2014 11:30	29.31	137.5	9.14	2.2	SR10	28/6/2014 17:30	28.95	130.8	8.67	2.5	SR10	28/6/2014 23:30	28.97	122.1	8.11	2.5
SR10	28/6/2014 5:35	28.47	95.2	6.35	1.9	SR10	28/6/2014 11:35	29.31	139.8	9.29	2.1	SR10	28/6/2014 17:35	29.12	140.6	9.30	3.7	SR10	28/6/2014 23:35	28.90	113.9	7.56	2.8
SR10	28/6/2014 5:40	28.48	94.9	6.33	1.8	SR10	28/6/2014 11:40	29.11	144.2	9.59	2.3	SR10	28/6/2014 17:40	29.13	138.4	9.16	2.2	SR10	28/6/2014 23:40	28.95	119.6	7.94	2.8
SR10	28/6/2014 5:45	28.50	90.2	6.03	1.5	SR10	28/6/2014 11:45	29.09	140.8	9.38	2.6	SR10	28/6/2014 17:45	29.00	131.4	8.71	2.4	SR10	28/6/2014 23:45	28.86	117.5	7.80	2.7
SR10	28/6/2014 5:50	28.50	88.9	5.93	2.1	SR10	28/6/2014 11:50	29.13	127.5	8.48	2.1	SR10	28/6/2014 17:50	29.12	131.7	8.72	2.8	SR10	28/6/2014 23:50	28.95	121.0	8.04	2.4
SR10	28/6/2014 5:55	28.51	91.8	6.13	1.5	SR10	28/6/2014 11:55	28.98	121.0	8.07	2.3	SR10	28/6/2014 17:55	29.07	135.6	8.98	3.8	SR10	28/6/2014 23:55	28.83	109.1	7.24	3.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	28/6/2014 0:00	28.70	94.2	6.41	4.9	SR11	28/6/2014 6:00	28.61	112.3	7.67	2.3	SR11	28/6/2014 12:00	30.36	188.5	12.53	2.0	SR11	28/6/2014 18:00	29.72	171.1	11.56	1.3
SR11	28/6/2014 0:05	28.69	102.7	6.98	4.4	SR11	28/6/2014 6:05	28.62	110.5	7.54	2.3	SR11	28/6/2014 12:05	30.16	190.2	12.69	1.9	SR11	28/6/2014 18:05	29.65	170.4	11.52	1.1
SR11	28/6/2014 0:10	28.66	107.5	7.31	4.4	SR11	28/6/2014 6:10	28.65	120.2	8.20	2.1	SR11	28/6/2014 12:10	30.16	194.5	12.98	1.8	SR11	28/6/2014 18:10	29.64	174.3	11.79	1.7
SR11	28/6/2014 0:15	28.69	107.0	7.28	3.2	SR11	28/6/2014 6:15	28.67	123.2	8.41	2.3	SR11	28/6/2014 12:15	30.35	195.8	13.03	2.0	SR11	28/6/2014 18:15	29.39	175.2	11.89	2.1
SR11	28/6/2014 0:20	28.72	99.1	6.74	2.4	SR11	28/6/2014 6:20	28.63	115.4	7.88	2.5	SR11	28/6/2014 12:20	30.24	194.9	12.99	1.9	SR11	28/6/2014 18:20	29.41	173.1	11.74	1.5
SR11	28/6/2014 0:25	28.59	89.2	6.07	10.8	SR11	28/6/2014 6:25	28.63	114.9	7.85	2.6	SR11	28/6/2014 12:25	30.28	194.0	12.92	2.0	SR11	28/6/2014 18:25	29.43	176.2	11.95	1.6
SR11	28/6/2014 0:30	28.71	101.6	6.91	4.9	SR11	28/6/2014 6:30	28.67	124.4	8.49	2.5	SR11	28/6/2014 12:30	30.26	190.4	12.69	2.0	SR11	28/6/2014 18:30	29.42	183.4	12.45	1.7
SR11	28/6/2014 0:35	28.58	89.4	6.09	3.9	SR11	28/6/2014 6:35	28.65	115.4	7.88	3.0	SR11	28/6/2014 12:35	30.14	194.4	12.98	2.0	SR11	28/6/2014 18:35	29.40	181.4	12.31	1.6
SR11	28/6/2014 0:40	28.58	85.8	5.84	5.6	SR11	28/6/2014 6:40	28.67	118.1	8.06	2.4	SR11	28/6/2014 12:40	30.21	200.0	13.34	2.1	SR11	28/6/2014 18:40	29.45	182.9	12.40	1.4
SR11	28/6/2014 0:45	28.55	86.4	5.89	3.0	SR11	28/6/2014 6:45	28.66	118.0	8.06	2.5	SR11	28/6/2014 12:45	30.01	203.3	13.60	2.2	SR11	28/6/2014 18:45	29.64	187.8	12.70	1.3
SR11	28/6/2014 0:50	28.47	76.2	5.18	3.6	SR11	28/6/2014 6:50	28.71	120.7	8.24	2.9	SR11	28/6/2014 12:50	30.01	197.4	13.21	2.2	SR11	28/6/2014 18:50	29.63	186.9	12.64	1.5
SR11	28/6/2014 0:55	28.55	88.1	5.99	3.9	SR11	28/6/2014 6:55	28.64	116.4	7.95	2.6	SR11	28/6/2014 12:55	30.00	193.4	12.94	2.4	SR11	28/6/2014 18:55	29.39	177.9	12.07	1.4
SR11	28/6/2014 1:00	27.99	67.5	4.62	5.1	SR11	28/6/2014 7:00	28.66	119.8	8.18	2.5	SR11	28/6/2014 13:00	29.96	196.6	13.15	2.4	SR11	28/6/2014 19:00	29.18	164.4	11.19	1.4
SR11	28/6/2014 1:05	28.44	97.4	6.63	5.0	SR11	28/6/2014 7:05	28.66	112.0	7.65	2.4	SR11	28/6/2014 13:05	30.10	196.9	13.14	2.2	SR11	28/6/2014 19:05	29.26	168.0	11.41	1.6
SR11	28/6/2014 1:10	28.37	80.8	5.51	4.5	SR11	28/6/2014 7:10	28.61	104.1	7.11	3.5	SR11	28/6/2014 13:10	29.42	200.3	13.52	2.8	SR11	28/6/2014 19:10	29.25	171.8	11.68	1.3
SR11	28/6/2014 1:15	28.45	86.7	5.91	6.9	SR11	28/6/2014 7:15	28.61	101.2	6.92	4.0	SR11	28/6/2014 13:15	29.79	195.9	13.15	2.2	SR11	28/6/2014 19:15	29.57	177.3	12.00	1.6
SR11	28/6/2014 1:20	28.22	75.1	5.13	6.1	SR11	28/6/2014 7:20	28.72	124.2	8.47	2.4	SR11	28/6/2014 13:20	29.94	195.7	13.09	2.5	SR11	28/6/2014 19:20	29.33	168.5	11.44	1.5
SR11	28/6/2014 1:25	28.37	93.0	6.34	5.4	SR11	28/6/2014 7:25	28.64	112.5	7.69	2.6	SR11	28/6/2014 13:25	29.72	200.0	13.43	2.5	SR11	28/6/2014 19:25	29.44	163.2	11.06	1.7
SR11	28/6/2014 1:30	28.37	85.9	5.85	4.3	SR11	28/6/2014 7:30	28.66	113.7	7.76	3.0	SR11	28/6/2014 13:30	29.85	203.0	13.60	2.5	SR11	28/6/2014 19:30	29.76	186.3	12.57	1.6
SR11	28/6/2014 1:35	28.04	65.4	4.47	4.1	SR11	28/6/2014 7:35	28.68	113.1	7.72	2.6	SR11	28/6/2014 13:35	29.76	207.6	13.92	2.5	SR11	28/6/2014 19:35	29.87	191.5	12.91	1.1
SR11	28/6/2014 1:40	28.20	69.8	4.76	4.9	SR11	28/6/2014 7:40	28.64	108.6	7.42	2.4	SR11	28/6/2014 13:40	29.85	202.9	13.59	2.5	SR11	28/6/2014 19:40	29.69	176.3	11.91	3.3
SR11	28/6/2014 1:45	28.33	84.5	5.75	3.5	SR11	28/6/2014 7:45	28.64	103.9	7.10	2.6	SR11	28/6/2014 13:45	29.96	191.4	12.79	2.3	SR11	28/6/2014 19:45	29.49	174.4	11.81	2.0
SR11	28/6/2014 1:50	28.04	71.9	4.91	4.5	SR11	28/6/2014 7:50	28.67	115.3	7.87	2.6	SR11	28/6/2014 13:50	29.90	186.3	12.46	2.8	SR11	28/6/2014 19:50	29.20	165.1	11.23	2.4
SR11	28/6/2014 1:55	27.93	67.8	4.64	5.2	SR11	28/6/2014 7:55	28.69	125.9	8.60	2.7	SR11	28/6/2014 13:55	29.89	189.2	12.66	2.4	SR11	28/6/2014 19:55	29.35	171.3	11.63	2.4
SR11	28/6/2014 2:00	27.93	67.5	4.62	3.6	SR11	28/6/2014 8:00	28.67	107.8	7.36	2.5	SR11	28/6/2014 14:00	29.72	184.6	12.39	3.5	SR11	28/6/2014 20:00	29.30	167.4	11.37	3.0
SR11	28/6/2014 2:05	28.09	74.2	5.07	4.9	SR11	28/6/2014 8:05	28.68	104.3	7.12	2.2	SR11	28/6/2014 14:05	29.89	175.2	11.72	2.6	SR11	28/6/2014 20:05	29.14	161.7	11.01	2.3
SR11	28/6/2014 2:10	28.49	88.8	6.04	4.2	SR11	28/6/2014 8:10	28.72	122.9	8.40	2.1	SR11	28/6/2014 14:10	29.83	173.5	11.62	3.4	SR11	28/6/2014 20:10	29.06	155.9	10.63	2.4
SR11	28/6/2014 2:15	28.80	118.1	8.01	2.7	SR11	28/6/2014 8:15	28.74	109.7	7.48	2.4	SR11	28/6/2014 14:15	29.77	176.0	11.80	2.8	SR11	28/6/2014 20:15	29.01	146.7	10.00	2.9
SR11	28/6/2014 2:20	28.77	113.8	7.72	4.0	SR11	28/6/2014 8:20	28.81	133.6	9.10	2.0	SR11	28/6/2014 14:20	29.73	190.6	12.79	2.7	SR11	28/6/2014 20:20	29.12	143.6	9.78	2.4
SR11	28/6/2014 2:25	28.77	121.3	8.24	4.8	SR11	28/6/2014 8:25	28.83	122.9	8.37	1.9	SR11	28/6/2014 14:25	29.70	192.0	12.89	9.1	SR11	28/6/2014 20:25	29.33	141.0	9.57	1.7
SR11	28/6/2014 2:30	28.88	129.4	8.77	3.3	SR11	28/6/2014 8:30	28.68	104.0	7.10	3.5	SR11	28/6/2014 14:30	29.63	194.2	13.05	2.8	SR11	28/6/2014 20:30	29.18	142.9	9.72	2.5
SR11	28/6/2014 2:35	28.90	134.0	9.08	4.9	SR11	28/6/2014 8:35	28.71	115.1	7.85	2.2	SR11	28/6/2014 14:35	29.55	191.8	12.90	2.7	SR11	28/6/2014 20:35	29.41	146.7	9.95	1.5
SR11	28/6/2014 2:40	28.75	129.1	8.77	4.2	SR11	28/6/2014 8:40	28.82	114.1	7.77	2.8	SR11	28/6/2014 14:40	29.70	196.4	13.18	5.7	SR11	28/6/2014 20:40	29.38	142.6	9.68	1.4
SR11	28/6/2014 2:45	28.55	102.5	6.98	3.4	SR11	28/6/2014 8:45	28.77	108.0	7.36	2.2	SR11	28/6/2014 14:45	29.77	199.5	13.38	2.6	SR11	28/6/2014 20:45	29.24	145.7	9.90	2.4
SR11	28/6/2014 2:50	28.88	130.6	8.86	6.0	SR11	28/6/2014 8:50	28.82	112.9	7.70	3.2	SR11	28/6/2014 14:50	29.90	201.4	13.48	8.2	SR11	28/6/2014 20:50	29.16	145.6	9.90	2.1
SR11	28/6/2014 2:55	28.87	145.6	9.88	5.6	SR11	28/6/2014 8:55	28.80	116.4	7.94	3.7	SR11	28/6/2014 14:55	29.96	195.1	13.06	2.5	SR11	28/6/2014 20:55	29.27	154.9	10.52	1.9
SR11	28/6/2014 3:00	28.74	129.2	8.80	4.4	SR11	28/6/2014 9:00	28.86	118.4	8.06	2.6	SR11	28/6/2014 15:00	29.92	193.6	12.97	2.7	SR11	28/6/2014 21:00	29.41	143.2	9.71	1.4
SR11	28/6/2014 3:05	28.67	130.8	8.92	5.3	SR11	28/6/2014 9:05	28.79	109.4	7.46	2.5	SR11	28/6/2014 15:05	29.87	200.6	13.45	5.0	SR11	28/6/2014 21:05	29.44	156.3	10.59	1.4
SR11	28/6/2014 3:10	28.69	129.8	8.85	5.2	SR11	28/6/2014 9:10	28.73	108.9	7.43	2.8	SR11	28/6/2014 15:10	29.79	196.4	13.18	3.1	SR11	28/6/2014 21:10	29.40	154.2	10.45	2.2
SR11	28/6/2014 3:15	28.65	122.9	8.39	4.2	SR11	28/6/2014 9:15	28.75	106.7	7.28	2.6	SR11	28/6/2014 15:15	30.06	198.2	13.24	2.6	SR11	28/6/2014 21:15	29.31	151.7	10.30	1.8
SR11	28/6/2014 3:20	28.57	122.0	8.34	3.3	SR11	28/6/2014 9:20	28.74	118.1	8.06	4.7	SR11	28/6/2014 15:20	30.21	201.2	13.41	2.6	SR11	28/6/2014 21:20	29.26	148.9	10.11	1.5
SR11	28/6/2014 3:25	28.61	125.7	8.59	5.5	SR11	28/6/2014 9:25	28.75	118.8	8.10	3.8	SR11	28/6/2014 15:25	30.18	192.7	12.85	2.5	SR11	28/6/2014 21:25	29.20	144.8	9.85	1.7
SR11	28/6/2014 3:30	28.62	128.5	8.78	5.8	SR11	28/6/2014 9:30	28.77	114.5	7.80	2.3	SR11	28/6/2014 15:30	30.18	193.5	12.90	2.5	SR11	28/6/2014 21:30	29.27	140.0	9.51	1.8
SR11	28/6/2014 3:35	28.67	133.7	9.13	3.1	SR11	28/6/2014 9:35	28.76	105.5	7.19	3.1	SR11	28/6/2014 15:35	30.27	197.3	13.14	2.5	SR11	28/6/2014 21:35	29.14	136.0	9.25	2.3
SR11	28/6/2014 3:40	28.69	134.4	9.18	3.2	SR11	28/6/2014 9:40	28.85	128.0	8.71	2.6	SR11	28/6/2014 15:40	30.31	192.1	12.78	2.3	SR11	28/6/2014 21:40	29.21	144.9	9.85	2.2
SR11	28/6/2014 3:45	28.72	135.8	9.27	3.1	SR11	28/6/2014 9:45	28.82	123.2	8.39	2.4	SR11	28/6/2014 15:45	30.42	192.7	12.80	2.5	SR11	28/6/2014 21:45	29.26	146.4	9.94	1.9
SR11	28/6/2014 3:50	28.72	136.2	9.29	4.5	SR11	28/6/2014 9:50	28.82	136.4	9.30	2.3	SR11	28/6/2014 15:50	30.29	193.1	12.86	2.6	SR11	28/6/2014 21:50	29.27	146.6	9.96	1.7
SR11	28/6/2014 3:55	28.74	136.5	9.31	2.6	SR11	28/6/2014 9:55	28.82	125.3	8.54	2.1	SR11	28/6/2014 15:55	30.32	191.9	12.77	2.6	SR11	28/6/2014 21:55	29.24	144.4	9.81	1.2
SR11	28/6/2014 4:00	28.72	134.7	9.19	4.5	SR11	28/6/2014 10:00	28.79	111.4	7.60	4.3	SR11	28/6/2014 16:00	30.28	192.4	12.81	2.9	SR11	28/6/2014 22:00	29.21	149.8	10.18	2.1
SR11	28/6/2014 4:05	28.71	126.6	8.63	3.4	SR11	28/6/2014 10:05	28.82	99.7	6.79	2.4	SR11	28/6/2014 16:05	30.31	192.8	12.83	2.3	SR11	28/6/2014 22:05	29.20	143.8	9.77	2.2
SR11	28/6/2014 4:10	28.61	118.5	8.09	13.7	SR11	28/6/2014 10:10	28.96	101.4	6.89	2.9	SR11	28/6/2014 16:10	30.34	188.7	12.55	2.3	SR11	28/6/2014 22:10	29.17	143.4	9.75	1.6
SR11	28/6/2014 4:15	28.55	109.6	7.49	6.1	SR11	28/6/2014 10:15	28.98	103.3	7.01	2.4	SR11	28/6/2014 16:15	30.24	187.9	12.52	2.4	SR11	28/6/2014 22:15	29.13	144.3	9.82	1.9
SR11	28/6/2014 4:20	28.49	105.6	7.22	3.4	SR11	28/6/2014 10:20	28.91	109.4	7.44	2.5	SR11						SR11	28/6/2014 22:20	29.17	141.1	9.59	1.8
SR11	28/6/2014 4:25	28.47	99.9	6.83	4.5	SR11	28/6/2014 10:25	28.90	100.3	6.82	2.2	SR11						SR11	28/6/2014 22:25	29.12	143.8	9.79	2.5
SR11	28/6/2014 4:30	28.57	94.0	6.42	6.9	SR11	28/6/2014 10:30	28.82	89.2	6.07	2.3	SR11						SR11	28/6/2014 22:30	29.17	140.1	9.53	1.7
SR11	28/6/2014 4:35	28.56	97.5	6.65	7.5	SR11	28/6/2014 10:35	28.86	93.0	6.32	2.7	SR11						SR11	28/6/2014 22:35	29.28	132.4	8.99	1.5
SR11	28/6/2014 4:40	28.55	103.6	7.08	4.8	SR11	28/6/2014 10:40	28.85	92.6	6.30	2.2	SR11						SR11	28/6/2014 22:40	29.27	142.1	9.65	1.3
SR11	28/6/2014 4:45	28.56	103.9	7.10	3.0	SR11	28/6/2014 10:45	28.93	97.4	6.61	2.2	SR11						SR11	28/6/2014 22:45	29.37	154.6	10.48	1.5
SR11	28/6/2014 4:50	28.57	106.7	7.29	4.9	SR11	28/6/2014 10:50	28.82	94.1	6.39	2.1	SR11						SR11	28/6/2014 22:50	29.32	146.2	9.92	1.7
SR11	28/6/2014 4:55	28.61	117.3	8.00	4.3	SR11	28/6/2014 10:55	28.96	99.2	6.73	14.4	SR11						SR11	28/6/2014 22:55	29.30	151.8	10.31	1.7
SR11	28/6/2014 5:00	28.58	115.5	7.88	4.0	SR11	28/6/2014 11:00	28.94	93.4	6.34	2.1	SR11						SR11	28/6/2014 23:00	29.18	137.4	9.34	2.0
SR11	28/6/2014 5:05	28.57	108.4	7.40	2.5	SR11	28/6/2014 11:05	28.85	92.5	6.28	2.1	SR11						SR11	28/6/2014 23:05	29.07	131.4	8.95	1.7
SR11	28/6/2014 5:10	28.58	101.3	6.91	2.6	SR11	28/6/2014 11:10	28.89	98.6	6.70	2.1	SR11						SR11	28/6/2014 23:10	29.07	120.1	8.18	1.5
SR11	28/6/2014 5:15	28.56	106.9	7.30	2.4	SR11	28/6/2014 11:15	29.05	107.1	7.26	2.6	SR11						SR11	28/6/2014 23:15	29.11	122.0	8.30	1.5
SR11	28/6/2014 5:20	28.60	117.6	8.03	2.4	SR11	28/6/2014 11:20	29.02	127.5	8.64	2.4	SR11						SR11	28/6/2014 23:20	29.25	122.1	8.30	1.5
SR11	28/6/2014 5:25	28.63	119.2	8.13	2.6	SR11	28/6/2014 11:25	28.96	118.9	8.07	2.2	SR11						SR11	28/6/2014 23:25	29.20	119.2	8.10	1.8
SR11	28/6/2014 5:30	28.64	121.6	8.29	2.1	SR11	28/6/2014 11:30	29.08	119.7	8.11	2.3	SR11						SR11	28/6/2014 23:30	29.09	134.3	9.14	8.2
SR11	28/6/2014 5:35	28.63	116.1	7.92	2.6	SR11	28/6/2014 11:35	29.20	117.3	7.93	2.2	SR11						SR11	28/6/2014 23:35	29.11	122.1	8.31	2.8
SR11	28/6/2014 5:40	28.62	109.2	7.45	2.6	SR11	28/6/2014 11:40	29.39	127.1	8.57	2.3	SR11						SR11	28/6/2014 23:40	28.99	129.2	8.80	3.0
SR11	28/6/2014 5:45	28.61	104.0	7.10	2.6	SR11	28/6/2014 11:45	29.33	124.5	8.40	2.0	SR11						SR11	28/6/2014 23:45	29.06	133.6	9.10	1.8
SR11	28/6/2014 5:50	28.61	106.7	7.28	2.7	SR11	28/6/2014 11:50	29.93	175.7	11.76	2.0	SR11						SR11	28/6/2014 23:50	28.92	125.0	8.53	1.8
SR11	28/6/2014 5:55	28.60	100.9	6.89	3.4	SR11	28/6/2014 11:55	30.17	180.4	12.03	1.9	SR11	28/6/2014 17:55	29.78	178.5	12.05	1.9	SR11	28/6/2014 23:55	28.81	126.5	8.64	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	28/6/2014 0:01	28.76	63.6	4.34	2.2	SR12	28/6/2014 6:01	28.42	59.2	4.04	2.6	SR12	28/6/2014 12:01	28.81	70.1	4.73	2.7	SR12	28/6/2014 18:01	29.21	74.5	5.05	4.4
SR12	28/6/2014 0:06	28.75	62.7	4.27	3.1	SR12	28/6/2014 6:06	28.15	55.6	3.77	4.0	SR12	28/6/2014 12:06	28.77	69.3	4.68	2.8	SR12	28/6/2014 18:06	29.21	73.8	5.00	4.4
SR12	28/6/2014 0:11	28.76	62.3	4.26	2.2	SR12	28/6/2014 6:11	28.14	53.2	3.61	3.1	SR12	28/6/2014 12:11	28.64	65.1	4.39	2.9	SR12	28/6/2014 18:11	29.20	74.2	5.04	4.1
SR12	28/6/2014 0:16	28.76	62.1	4.24	2.3	SR12	28/6/2014 6:16	28.15	51.5	3.49	3.0	SR12	28/6/2014 12:16	28.40	62.2	4.20	3.5	SR12	28/6/2014 18:16	29.22	74.1	5.03	4.6
SR12	28/6/2014 0:21	28.86	64.2	4.40	2.2	SR12	28/6/2014 6:21	28.01	51.3	3.46	3.2	SR12	28/6/2014 12:21	28.21	59.7	4.03	4.2	SR12	28/6/2014 18:21	29.22	73.0	4.95	4.3
SR12	28/6/2014 0:26	28.80	62.1	4.24	2.3	SR12	28/6/2014 6:26	27.92	50.6	3.41	4.2	SR12	28/6/2014 12:26	28.49	64.1	4.33	3.4	SR12	28/6/2014 18:26	29.21	71.9	4.88	3.9
SR12	28/6/2014 0:31	28.86	65.4	4.49	2.0	SR12	28/6/2014 6:31	27.97	48.9	3.30	3.6	SR12	28/6/2014 12:31	28.34	58.3	3.93	3.5	SR12	28/6/2014 18:31	29.21	74.7	5.07	4.1
SR12	28/6/2014 0:36	28.85	64.9	4.45	2.1	SR12	28/6/2014 6:36	27.79	49.4	3.32	8.0	SR12	28/6/2014 12:36	28.60	65.3	4.40	3.6	SR12	28/6/2014 18:36	29.23	74.6	5.07	3.9
SR12	28/6/2014 0:41	28.64	60.2	4.09	2.7	SR12	28/6/2014 6:41	27.83	50.2	3.38	6.6	SR12	28/6/2014 12:41	28.61	64.2	4.31	3.6	SR12	28/6/2014 18:41	29.21	74.4	5.05	3.6
SR12	28/6/2014 0:46	28.87	65.7	4.51	2.7	SR12	28/6/2014 6:46	27.94	52.8	3.56	4.9	SR12	28/6/2014 12:46	27.90	51.6	3.47	6.3	SR12	28/6/2014 18:46	29.22	71.3	4.84	3.2
SR12	28/6/2014 0:51	28.78	64.3	4.39	2.7	SR12	28/6/2014 6:51	27.90	50.4	3.40	4.9	SR12	28/6/2014 12:51	28.43	64.4	4.34	7.2	SR12	28/6/2014 18:51	29.22	75.1	5.10	4.9
SR12	28/6/2014 0:56	28.71	61.5	4.19	2.4	SR12	28/6/2014 6:56	27.76	51.2	3.45	8.1	SR12	28/6/2014 12:56	27.95	53.9	3.63	6.9	SR12	28/6/2014 18:56	29.23	72.3	4.91	3.5
SR12	28/6/2014 1:01	28.81	63.9	4.39	2.1	SR12	28/6/2014 7:01	27.84	54.5	3.67	7.7	SR12	28/6/2014 13:01	28.45	63.5	4.27	4.3	SR12	28/6/2014 19:01	29.21	67.5	4.58	3.2
SR12	28/6/2014 1:06	28.74	62.1	4.24	2.5	SR12	28/6/2014 7:06	27.83	54.2	3.65	8.9	SR12	28/6/2014 13:06	28.29	56.0	3.77	5.5	SR12	28/6/2014 19:06	29.21	69.0	4.68	3.2
SR12	28/6/2014 1:11	28.77	62.8	4.28	3.0	SR12	28/6/2014 7:11	27.89	55.6	3.74	6.6	SR12	28/6/2014 13:11	28.24	60.7	4.08	5.6	SR12	28/6/2014 19:11	29.21	69.9	4.75	3.0
SR12	28/6/2014 1:16	28.73	62.2	4.24	2.9	SR12	28/6/2014 7:16	27.91	54.3	3.66	6.7	SR12	28/6/2014 13:16	27.93	56.9	3.83	7.4	SR12	28/6/2014 19:16	29.11	68.9	4.67	3.0
SR12	28/6/2014 1:21	28.75	62.7	4.28	2.7	SR12	28/6/2014 7:21	27.81	54.0	3.64	7.7	SR12	28/6/2014 13:21	28.37	60.9	4.10	5.5	SR12	28/6/2014 19:21	29.19	68.2	4.63	2.9
SR12	28/6/2014 1:26	28.81	63.7	4.36	2.5	SR12	28/6/2014 7:26	27.72	50.6	3.40	11.4	SR12	28/6/2014 13:26	28.11	58.7	3.95	6.9	SR12	28/6/2014 19:26	29.22	71.4	4.85	3.1
SR12	28/6/2014 1:31	28.80	62.8	4.30	2.1	SR12	28/6/2014 7:31	27.51	47.6	3.19	13.2	SR12	28/6/2014 13:31	28.37	63.2	4.25	5.9	SR12	28/6/2014 19:31	29.02	68.7	4.65	4.8
SR12	28/6/2014 1:36	28.75	61.8	4.22	2.2	SR12	28/6/2014 7:36	27.58	49.5	3.32	13.4	SR12	28/6/2014 13:36	28.49	65.4	4.39	6.1	SR12	28/6/2014 19:36	29.11	68.8	4.66	4.1
SR12	28/6/2014 1:41	28.76	62.1	4.24	3.3	SR12	28/6/2014 7:41	27.58	49.2	3.31	12.6	SR12	28/6/2014 13:41	28.47	64.7	4.35	5.7	SR12	28/6/2014 19:41	28.98	68.6	4.64	4.4
SR12	28/6/2014 1:46	28.78	61.7	4.22	2.5	SR12	28/6/2014 7:46	27.58	48.5	3.26	10.6	SR12	28/6/2014 13:46	28.10	58.7	3.94	9.6	SR12	28/6/2014 19:46	28.85	67.2	4.54	3.8
SR12	28/6/2014 1:51	28.71	61.2	4.17	2.7	SR12	28/6/2014 7:51	27.60	50.0	3.36	9.4	SR12	28/6/2014 13:51	28.16	60.0	4.03	14.5	SR12	28/6/2014 19:51	28.93	68.1	4.61	3.5
SR12	28/6/2014 1:56	28.74	62.9	4.29	2.8	SR12	28/6/2014 7:56	27.71	53.0	3.56	9.5	SR12	28/6/2014 13:56	28.33	63.0	4.23	10.6	SR12	28/6/2014 19:56	28.54	64.7	4.36	4.6
SR12	28/6/2014 2:01	28.65	60.1	4.10	2.7	SR12	28/6/2014 8:01	27.74	54.0	3.63	6.9	SR12	28/6/2014 14:01	28.39	65.4	4.39	9.1	SR12	28/6/2014 20:01	28.56	64.8	4.36	4.6
SR12	28/6/2014 2:06	28.50	58.5	3.97	2.8	SR12	28/6/2014 8:06	27.76	54.7	3.67	7.1	SR12	28/6/2014 14:06	28.44	67.0	4.50	8.3	SR12	28/6/2014 20:06	28.56	65.7	4.43	4.5
SR12	28/6/2014 2:11	28.55	59.6	4.05	3.2	SR12	28/6/2014 8:11	27.81	56.0	3.76	6.2	SR12	28/6/2014 14:11	28.48	68.3	4.59	8.3	SR12	28/6/2014 20:11	28.38	63.4	4.27	5.8
SR12	28/6/2014 2:16	28.61	60.2	4.10	2.7	SR12	28/6/2014 8:16	27.72	53.9	3.62	7.1	SR12	28/6/2014 14:16	28.54	69.8	4.69	7.6	SR12	28/6/2014 20:16	28.58	62.9	4.27	3.4
SR12	28/6/2014 2:21	28.59	59.9	4.08	2.5	SR12	28/6/2014 8:21	27.66	53.5	3.59	7.1	SR12	28/6/2014 14:21	28.60	71.0	4.78	7.3	SR12	28/6/2014 20:21	28.36	63.1	4.25	4.9
SR12	28/6/2014 2:26	28.59	59.6	4.06	3.0	SR12	28/6/2014 8:26	27.72	54.4	3.65	6.2	SR12	28/6/2014 14:26	28.63	71.5	4.81	7.0	SR12	28/6/2014 20:26	28.28	60.0	4.04	5.6
SR12	28/6/2014 2:31	28.56	59.7	4.06	2.9	SR12	28/6/2014 8:31	27.67	53.8	3.61	6.7	SR12	28/6/2014 14:31	28.59	70.4	4.74	8.2	SR12	28/6/2014 20:31	28.28	59.4	3.99	4.9
SR12	28/6/2014 2:36	28.60	60.8	4.15	2.8	SR12	28/6/2014 8:36	27.64	52.7	3.54	6.9	SR12	28/6/2014 14:36	28.57	69.7	4.69	6.8	SR12	28/6/2014 20:36	28.26	60.2	4.05	5.4
SR12	28/6/2014 2:41	28.56	59.5	4.05	2.5	SR12	28/6/2014 8:41	27.75	55.2	3.71	5.5	SR12	28/6/2014 14:41	28.57	69.6	4.69	6.2	SR12	28/6/2014 20:41	28.24	59.3	3.99	4.3
SR12	28/6/2014 2:46	28.46	57.8	3.93	2.8	SR12	28/6/2014 8:46	27.74	55.5	3.72	5.8	SR12	28/6/2014 14:46	28.57	69.7	4.69	6.2	SR12	28/6/2014 20:46	28.23	60.1	4.04	5.2
SR12	28/6/2014 2:51	28.57	61.4	4.19	2.7	SR12	28/6/2014 8:51	27.69	55.4	3.72	6.2	SR12	28/6/2014 14:51	28.59	69.7	4.69	9.6	SR12	28/6/2014 20:51	28.29	63.1	4.25	4.5
SR12	28/6/2014 2:56	28.58	62.1	4.24	3.1	SR12	28/6/2014 8:56	27.69	55.0	3.69	6.2	SR12	28/6/2014 14:56	28.59	69.4	4.68	7.1	SR12	28/6/2014 20:56	28.16	60.3	4.06	5.3
SR12	28/6/2014 3:01	28.61	62.0	4.24	2.6	SR12	28/6/2014 9:01	27.68	54.2	3.64	6.1	SR12	28/6/2014 15:01	28.62	69.8	4.71	6.9	SR12	28/6/2014 21:01	28.25	61.2	4.12	4.3
SR12	28/6/2014 3:06	28.54	60.1	4.09	3.3	SR12	28/6/2014 9:06	27.75	56.2	3.77	5.5	SR12	28/6/2014 15:06	28.63	69.7	4.70	5.8	SR12	28/6/2014 21:06	28.29	64.7	4.35	4.4
SR12	28/6/2014 3:11	28.44	59.0	4.03	2.5	SR12	28/6/2014 9:11	27.75	55.7	3.74	7.5	SR12	28/6/2014 15:11	28.64	69.9	4.72	6.4	SR12	28/6/2014 21:11	28.21	61.6	4.15	4.8
SR12	28/6/2014 3:16	28.51	58.9	4.01	2.7	SR12	28/6/2014 9:16	27.96	59.3	3.99	4.3	SR12	28/6/2014 15:16	28.70	70.9	4.79	6.8	SR12	28/6/2014 21:16	28.10	60.2	4.05	5.7
SR12	28/6/2014 3:21	28.52	59.0	4.02	2.4	SR12	28/6/2014 9:21	27.97	56.8	3.83	4.1	SR12	28/6/2014 15:21	28.73	70.9	4.79	6.9	SR12	28/6/2014 21:21	28.08	57.3	3.85	4.7
SR12	28/6/2014 3:26	28.53	58.6	4.00	2.1	SR12	28/6/2014 9:26	28.02	57.5	3.87	4.5	SR12	28/6/2014 15:26	28.75	71.1	4.81	6.8	SR12	28/6/2014 21:26	28.16	59.6	4.01	4.5
SR12	28/6/2014 3:31	28.54	59.1	4.03	2.4	SR12	28/6/2014 9:31	28.47	67.3	4.58	3.0	SR12	28/6/2014 15:31	28.78	71.0	4.80	5.7	SR12	28/6/2014 21:31	28.15	59.2	3.99	4.5
SR12	28/6/2014 3:36	28.45	56.2	3.83	2.3	SR12	28/6/2014 9:36	28.45	66.8	4.54	3.1	SR12	28/6/2014 15:36	28.79	71.1	4.81	6.3	SR12	28/6/2014 21:36	28.17	58.8	3.96	3.7
SR12	28/6/2014 3:41	28.45	56.8	3.87	3.5	SR12	28/6/2014 9:41	28.24	63.0	4.27	3.5	SR12	28/6/2014 15:41	28.81	71.4	4.83	5.3	SR12	28/6/2014 21:41	28.26	59.6	4.02	3.3
SR12	28/6/2014 3:46	28.48	58.0	3.95	2.7	SR12	28/6/2014 9:46	28.28	63.3	4.28	3.6	SR12	28/6/2014 15:46	28.84	71.7	4.85	6.1	SR12	28/6/2014 21:46	28.21	60.8	4.09	3.7
SR12	28/6/2014 3:51	28.53	61.4	4.19	2.5	SR12	28/6/2014 9:51	28.28	62.9	4.28	3.2	SR12	28/6/2014 15:51	28.86	71.6	4.85	5.9	SR12	28/6/2014 21:51	28.22	63.0	4.24	3.8
SR12	28/6/2014 3:56	28.51	60.8	4.15	2.3	SR12	28/6/2014 9:56	28.57	66.0	4.48	3.3	SR12	28/6/2014 15:56	28.89	71.5	4.84	5.5	SR12	28/6/2014 21:56	28.26	63.7	4.29	4.1
SR12	28/6/2014 4:01	28.48	60.6	4.14	2.3	SR12	28/6/2014 10:01	28.32	63.3	4.28	3.5	SR12	28/6/2014 16:01	28.90	71.4	4.83	5.4	SR12	28/6/2014 22:01	28.41	61.3	4.14	4.8
SR12	28/6/2014 4:06	28.48	60.6	4.14	2.1	SR12	28/6/2014 10:06	28.81	70.0	4.76	2.4	SR12	28/6/2014 16:06	28.91	71.8	4.86	7.1	SR12	28/6/2014 22:06	28.40	60.4	4.07	2.8
SR12	28/6/2014 4:11	28.49	59.5	4.06	2.2	SR12	28/6/2014 10:11	28.70	67.2	4.57	2.7	SR12	28/6/2014 16:11	28.92	71.7	4.85	5.4	SR12	28/6/2014 22:11	28.36	59.8	4.03	3.1
SR12	28/6/2014 4:16	28.53	62.0	4.24	2.3	SR12	28/6/2014 10:16	28.27	61.1	4.14	3.3	SR12	28/6/2014 16:16	28.91	70.8	4.79	5.2	SR12	28/6/2014 22:16	28.33	60.7	4.09	3.9
SR12	28/6/2014 4:21	28.49	60.5	4.14	2.6	SR12	28/6/2014 10:21	28.45	63.9	4.33	3.0	SR12	28/6/2014 16:21	28.91	70.8	4.79	8.5	SR12	28/6/2014 22:21	28.37	59.0	3.98	2.7
SR12	28/6/2014 4:26	28.50	61.3	4.20	2.6	SR12	28/6/2014 10:26	28.45	62.1	4.21	3.2	SR12	28/6/2014 16:26	28.94	72.1	4.88	6.6	SR12	28/6/2014 22:26	28.47	61.2	4.14	3.8
SR12	28/6/2014 4:31	28.38	56.6	3.85	2.3	SR12	28/6/2014 10:31	28.56	66.5	4.49	3.0	SR12	28/6/2014 16:31	28.96	71.5	4.84	5.3	SR12	28/6/2014 22:31	28.31	58.6	3.95	2.9
SR12	28/6/2014 4:36	28.49	59.1	4.04	2.1	SR12	28/6/2014 10:36	28.21	59.0	3.99	3.4	SR12	28/6/2014 16:36	28.97	71.3	4.83	5.7	SR12	28/6/2014 22:36	28.37	58.7	3.96	3.2
SR12	28/6/2014 4:41	28.40	57.0	3.88	2.3	SR12	28/6/2014 10:41	28.43	64.0	4.33	4.0	SR12	28/6/2014 16:41	28.98	71.7	4.85	5.3	SR12	28/6/2014 22:41	28.37	59.3	4.00	2.9
SR12	28/6/2014 4:46	28.41	58.2	3.96	2.6	SR12	28/6/2014 10:46	28.25	59.9	4.05	4.5	SR12	28/6/2014 16:46	28.98	71.2	4.82	5.5	SR12	28/6/2014 22:46	28.43	59.6	4.02	2.7
SR12	28/6/2014 4:51	28.36	55.1	3.75	2.2	SR12	28/6/2014 10:51	28.44	62.7	4.24	3.5	SR12	28/6/2014 16:51	28.99	71.7	4.85	6.4	SR12	28/6/2014 22:51	28.46	60.3	4.08	2.3
SR12	28/6/2014 4:56	28.41	58.1	3.95	2.6	SR12	28/6/2014 10:56	28.53	61.9	4.19	3.2	SR12	28/6/2014 16:56	29.01	72.2	4.89	5.8	SR12	28/6/2014 22:56	28.61	65.0	4.40	2.5
SR12	28/6/2014 5:01	28.41	58.1	3.96	2.3	SR12	28/6/2014 11:01	28.17	57.9	3.91	4.0	SR12	28/6/2014 17:01	29.03	72.5	4.91	5.3	SR12	28/6/2014 23:01	28.62	64.7	4.38	2.6
SR12	28/6/2014 5:06	28.44	57.1	3.90	2.1	SR12	28/6/2014 11:06	28.23	59.2	4.00	3.4	SR12	28/6/2014 17:06	29.07	73.3	4.97	5.4	SR12	28/6/2014 23:06	28.45	62.2	4.20	3.0
SR12	28/6/2014 5:11	28.30	54.8	3.73	2.3	SR12	28/6/2014 11:11	28.33	60.7	4.10	3.9	SR12	28/6/2014 17:11	29.09	72.9	4.94	5.6	SR12	28/6/2014 23:11	28.71	67.8	4.60	2.4
SR12	28/6/2014 5:16	28.37	54.6	3.72	3.0	SR12	28/6/2014 11:16	28.39	62.7	4.24	3.4	SR12	28/6/2014 17:16	29.09	71.7	4.86	5.5	SR12	28/6/2014 23:16	28.82	69.2	4.71	2.4
SR12	28/6/2014 5:21	28.37	56.4	3.84	2.3	SR12	28/6/2014 11:21	28.71	67.1	4.54	3.2	SR12	28/6/2014 17:21	29.09	71.7	4.85	5.2	SR12	28/6/2014 23:21	28.86	69.3	4.72	2.3
SR12	28/6/2014 5:26	28.36	54.0	3.68	2.1	SR12	28/6/2014 11:26	28.28	62.8	4.24	3.6	SR12	28/6/2014 17:26	29.11	72.8	4.93	4.9	SR12	28/6/2014 23:26	28.80	68.8	4.67	2.7
SR12	28/6/2014 5:31	28.40	55.6	3.79	1.9	SR12	28/6/2014 11:31	28.07	55.7	3.76	4.2	SR12	28/6/2014 17:31	29.12	73.2	4.96	4.8	SR12	28/6/2014 23:31	28.88	68.5	4.65	2.7
SR12	28/6/2014 5:36	28.37	56.6	3.85	2.1	SR12	28/6/2014 11:36	28.53	63.8	4.31	3.0	SR12	28/6/2014 17:36	29.14	73.7	4.99	4.8	SR12	28/6/2014 23:36	28.76	66.4	4.49	2.7
SR12	28/6/2014 5:41	28.41	57.3	3.91	2.1	SR12	28/6/2014 11:41	28.74	69.3	4.68	3.0	SR12	28/6/2014 17:41	29.16	74.1	5.03	4.7	SR12	28/6/2014 23:41	28.86	67.9	4.60	2.6
SR12	28/6/2014 5:46	28.33	58.0	3.95	2.4	SR12	28/6/2014 11:46	28.53	62.1	4.20	3.2	SR12	28/6/2014 17:46	29.18	73.9	5.01	4.5	SR12	28/6/2014 23:46	28.95	71.4	4.86	2.3
SR12	28/6/2014 5:51	28.20	55.5	3.77	2.7	SR12	28/6/2014 11:51	28.38	62.4	4.22	3.3	SR12	28/6/2014 17:51	29.20	75.0	5.08	4.4	SR12	28/6/2014 23:51	28.86	67.4	4.57	2.9
SR12	28/6/2014 5:56	28.39	58.8	4.01	2.6	SR12	28/6/2014 11:56	28.55	64.6	4.36	2.9	SR12	28/6/2014 17:56	29.21	74.0	5.02	5.0	SR12	28/6/2014 23:56	28.90	69.3	4.70	2.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	28/6/2014 0:00	28.30	55.9	3.77	1.3	SR13	28/6/2014 6:00	28.07	56.8	3.84	3.2	SR13	28/6/2014 12:00	28.26	76.5	5.34	1.5	SR13	28/6/2014 18:00	28.57	78.4	5.26	2.6
SR13	28/6/2014 0:05	28.30	55.6	3.75	1.1	SR13	28/6/2014 6:05	28.08	57.3	3.87	2.0	SR13	28/6/2014 12:05	28.50	69.7	4.66	1.8	SR13	28/6/2014 18:05	28.58	80.0	5.37	3.0
SR13	28/6/2014 0:10	28.30	55.5	3.74	1.3	SR13	28/6/2014 6:10	28.08	56.7	3.83	1.4	SR13	28/6/2014 12:10	28.52	77.2	5.31	1.9	SR13	28/6/2014 18:10	28.58	77.0	5.17	2.2
SR13	28/6/2014 0:15	28.30	57.7	3.89	1.4	SR13	28/6/2014 6:15	28.08	55.9	3.78	2.3	SR13	28/6/2014 12:15	28.56	76.8	5.30	2.0	SR13	28/6/2014 18:15	28.59	77.7	5.21	2.8
SR13	28/6/2014 0:20	28.30	59.4	4.01	2.6	SR13	28/6/2014 6:20	28.08	56.4	3.81	1.9	SR13	28/6/2014 12:20	28.56	77.3	5.31	2.2	SR13	28/6/2014 18:20	28.59	75.5	5.06	1.9
SR13	28/6/2014 0:25	28.30	59.3	4.00	1.5	SR13	28/6/2014 6:25	28.07	55.7	3.76	2.2	SR13	28/6/2014 12:25	28.58	77.8	5.33	1.5	SR13	28/6/2014 18:25	28.57	74.6	5.01	1.7
SR13	28/6/2014 0:30	28.30	62.3	4.21	2.3	SR13	28/6/2014 6:30	28.00	55.2	3.72	2.3	SR13	28/6/2014 12:30	28.65	78.9	5.26	1.7	SR13	28/6/2014 18:30	28.57	76.9	5.15	1.9
SR13	28/6/2014 0:35	28.31	64.7	4.37	1.7	SR13	28/6/2014 6:35	28.00	57.7	3.90	2.4	SR13	28/6/2014 12:35	28.70	78.3	5.22	1.9	SR13	28/6/2014 18:35	28.57	78.4	5.28	2.7
SR13	28/6/2014 0:40	28.31	60.4	4.07	1.6	SR13	28/6/2014 6:40	27.98	56.0	3.78	2.3	SR13	28/6/2014 12:40	28.68	76.9	5.15	2.7	SR13	28/6/2014 18:40	28.58	77.2	5.20	1.7
SR13	28/6/2014 0:45	28.31	61.2	4.13	1.4	SR13	28/6/2014 6:45	27.98	54.8	3.70	2.1	SR13	28/6/2014 12:45	28.68	76.5	5.12	2.5	SR13	28/6/2014 18:45	28.57	77.3	5.20	1.2
SR13	28/6/2014 0:50	28.30	58.5	3.95	1.6	SR13	28/6/2014 6:50	28.02	54.6	3.69	1.6	SR13	28/6/2014 12:50	28.65	73.5	4.92	2.5	SR13	28/6/2014 18:50	28.57	77.9	5.26	2.2
SR13	28/6/2014 0:55	28.30	61.1	4.12	1.9	SR13	28/6/2014 6:55	28.05	56.9	3.84	2.6	SR13	28/6/2014 12:55	28.67	73.1	4.89	2.8	SR13	28/6/2014 18:55	28.58	78.4	5.28	2.2
SR13	28/6/2014 1:00	28.30	62.1	4.19	1.1	SR13	28/6/2014 7:00	28.08	58.0	3.92	1.9	SR13	28/6/2014 13:00	28.66	70.1	4.69	2.2	SR13	28/6/2014 19:00	28.58	78.4	5.28	4.4
SR13	28/6/2014 1:05	28.31	60.1	4.06	1.4	SR13	28/6/2014 7:05	28.08	57.0	3.85	1.6	SR13	28/6/2014 13:05	28.63	68.9	4.61	2.6	SR13	28/6/2014 19:05	28.59	78.4	5.28	3.1
SR13	28/6/2014 1:10	28.31	60.5	4.09	1.6	SR13	28/6/2014 7:10	28.08	57.0	3.85	1.8	SR13	28/6/2014 13:10	28.66	69.7	4.66	2.2	SR13	28/6/2014 19:10	28.59	77.0	5.19	3.0
SR13	28/6/2014 1:15	28.35	66.2	4.48	2.0	SR13	28/6/2014 7:15	28.07	57.1	3.86	1.2	SR13	28/6/2014 13:15	28.68	71.5	4.79	2.2	SR13	28/6/2014 19:15	28.59	75.3	5.08	2.8
SR13	28/6/2014 1:20	28.33	63.6	4.30	2.9	SR13	28/6/2014 7:20	27.97	57.4	3.87	4.3	SR13	28/6/2014 13:20	28.68	71.7	4.80	1.9	SR13	28/6/2014 19:20	28.58	75.8	5.11	3.3
SR13	28/6/2014 1:25	28.33	61.6	4.17	1.7	SR13	28/6/2014 7:25	27.99	58.3	3.93	3.8	SR13	28/6/2014 13:25	28.67	71.8	4.80	1.9	SR13	28/6/2014 19:25	28.59	74.0	4.99	2.2
SR13	28/6/2014 1:30	28.33	59.3	4.01	3.1	SR13	28/6/2014 7:30	28.06	60.7	4.10	2.4	SR13	28/6/2014 13:30	28.63	72.6	4.86	1.6	SR13	28/6/2014 19:30	28.58	69.5	4.69	0.9
SR13	28/6/2014 1:35	28.35	61.4	4.15	1.1	SR13	28/6/2014 7:35	28.05	60.5	4.09	2.7	SR13	28/6/2014 13:35	28.55	70.4	4.72	5.8	SR13	28/6/2014 19:35	28.57	73.2	4.93	2.8
SR13	28/6/2014 1:40	28.32	59.8	4.05	1.8	SR13	28/6/2014 7:40	28.03	55.9	3.78	1.7	SR13	28/6/2014 13:40	28.62	70.0	4.69	7.8	SR13	28/6/2014 19:40	28.57	71.9	4.84	1.8
SR13	28/6/2014 1:45	28.31	56.8	3.84	1.5	SR13	28/6/2014 7:45	27.87	52.4	3.53	4.2	SR13	28/6/2014 13:45	28.62	73.3	4.90	5.3	SR13	28/6/2014 19:45	28.57	69.0	4.65	1.6
SR13	28/6/2014 1:50	28.31	56.6	3.82	1.6	SR13	28/6/2014 7:50	27.77	52.4	3.53	4.9	SR13	28/6/2014 13:50	28.67	70.6	4.72	2.4	SR13	28/6/2014 19:50	28.55	71.2	4.79	4.7
SR13	28/6/2014 1:55	28.32	58.3	3.94	0.7	SR13	28/6/2014 7:55	27.75	51.5	3.47	4.6	SR13	28/6/2014 13:55	28.63	68.8	4.60	1.2	SR13	28/6/2014 19:55	28.55	70.0	4.71	1.7
SR13	28/6/2014 2:00	28.35	61.0	4.13	1.9	SR13	28/6/2014 8:00	27.77	51.0	3.44	2.8	SR13	28/6/2014 14:00	28.59	67.6	4.52	1.8	SR13	28/6/2014 20:00	28.56	74.2	5.00	3.9
SR13	28/6/2014 2:05	28.33	56.7	3.83	0.9	SR13	28/6/2014 8:05	27.77	51.5	3.47	3.4	SR13	28/6/2014 14:05	28.56	64.3	4.30	2.5	SR13	28/6/2014 20:05	28.55	72.5	4.87	1.8
SR13	28/6/2014 2:10	28.28	56.5	3.81	1.2	SR13	28/6/2014 8:10	27.72	51.1	3.44	2.7	SR13	28/6/2014 14:10	28.56	64.2	4.30	1.2	SR13	28/6/2014 20:10	28.55	73.2	4.92	2.9
SR13	28/6/2014 2:15	28.28	52.2	3.52	0.5	SR13	28/6/2014 8:15	27.72	50.4	3.39	2.9	SR13	28/6/2014 14:15	28.55	64.9	4.34	2.6	SR13	28/6/2014 20:15	28.54	73.6	4.94	2.0
SR13	28/6/2014 2:20	28.30	53.6	3.62	0.8	SR13	28/6/2014 8:20	27.73	50.0	3.37	2.4	SR13	28/6/2014 14:20	28.79	73.2	4.89	1.6	SR13	28/6/2014 20:20	28.53	71.5	4.81	1.5
SR13	28/6/2014 2:25	28.30	57.5	3.89	1.9	SR13	28/6/2014 8:25	27.75	52.2	3.52	3.9	SR13	28/6/2014 14:25	28.93	79.1	5.27	1.3	SR13	28/6/2014 20:25	28.53	69.5	4.67	1.9
SR13	28/6/2014 2:30	28.30	55.5	3.75	0.9	SR13	28/6/2014 8:30	27.76	52.5	3.54	3.4	SR13	28/6/2014 14:30	28.73	69.5	4.65	5.1	SR13	28/6/2014 20:30	28.52	67.6	4.54	1.3
SR13	28/6/2014 2:35	28.28	56.2	3.79	1.7	SR13	28/6/2014 8:35	27.78	52.3	3.53	3.5	SR13	28/6/2014 14:35	28.75	73.6	4.92	1.8	SR13	28/6/2014 20:35	28.52	66.8	4.49	1.6
SR13	28/6/2014 2:40	28.31	61.4	4.15	1.9	SR13	28/6/2014 8:40	27.80	52.5	3.54	3.1	SR13	28/6/2014 14:40	28.83	78.5	5.24	2.9	SR13	28/6/2014 20:40	28.52	67.1	4.51	2.4
SR13	28/6/2014 2:45	28.31	58.5	3.96	1.7	SR13	28/6/2014 8:45	27.79	52.3	3.53	2.7	SR13	28/6/2014 14:45	28.73	69.2	4.62	1.8	SR13	28/6/2014 20:45	28.51	73.9	4.96	4.6
SR13	28/6/2014 2:50	28.30	61.4	4.15	2.0	SR13	28/6/2014 8:50	27.79	51.6	3.48	3.3	SR13	28/6/2014 14:50	28.93	83.6	5.57	2.3	SR13	28/6/2014 20:50	28.44	71.5	4.80	6.9
SR13	28/6/2014 2:55	28.28	59.0	3.99	1.0	SR13	28/6/2014 8:55	27.80	53.5	3.60	3.0	SR13	28/6/2014 14:55	28.94	83.7	5.58	1.6	SR13	28/6/2014 20:55	28.43	69.2	4.65	4.5
SR13	28/6/2014 3:00	28.28	64.8	4.38	1.1	SR13	28/6/2014 9:00	27.81	53.4	3.60	2.8	SR13	28/6/2014 15:00	28.89	78.8	5.26	1.7	SR13	28/6/2014 21:00	28.43	67.0	4.50	3.5
SR13	28/6/2014 3:05	28.27	65.6	4.44	1.4	SR13	28/6/2014 9:05	27.83	53.3	3.59	2.7	SR13	28/6/2014 15:05	28.93	79.5	5.30	1.7	SR13	28/6/2014 21:05	28.37	66.6	4.47	3.5
SR13	28/6/2014 3:10	28.27	68.1	4.62	1.2	SR13	28/6/2014 9:10	27.84	53.7	3.62	3.7	SR13	28/6/2014 15:10	28.89	75.6	5.04	1.3	SR13	28/6/2014 21:10	28.12	66.9	4.49	7.9
SR13	28/6/2014 3:15	28.30	67.8	4.60	1.1	SR13	28/6/2014 9:15	27.88	56.3	3.80	3.2	SR13	28/6/2014 15:15	28.87	73.8	4.92	1.3	SR13	28/6/2014 21:15	28.32	69.3	4.66	5.1
SR13	28/6/2014 3:20	28.28	73.5	5.11	1.0	SR13	28/6/2014 9:20	27.86	55.2	3.72	2.3	SR13	28/6/2014 15:20	28.88	76.6	5.11	1.7	SR13	28/6/2014 21:20	28.19	69.8	4.69	8.8
SR13	28/6/2014 3:25	28.28	75.4	5.36	1.6	SR13	28/6/2014 9:25	27.87	56.0	3.77	2.4	SR13	28/6/2014 15:25	28.94	78.9	5.25	1.3	SR13	28/6/2014 21:25	28.20	69.1	4.65	7.3
SR13	28/6/2014 3:30	28.22	74.8	5.32	1.6	SR13	28/6/2014 9:30	27.90	55.7	3.75	2.0	SR13	28/6/2014 15:30	28.93	77.4	5.16	1.4	SR13	28/6/2014 21:30	28.18	68.4	4.60	6.9
SR13	28/6/2014 3:35	28.17	74.5	5.33	1.7	SR13	28/6/2014 9:35	27.90	57.1	3.85	2.9	SR13	28/6/2014 15:35	28.91	76.1	5.07	1.3	SR13	28/6/2014 21:35	28.18	63.7	4.28	5.7
SR13	28/6/2014 3:40	28.16	75.7	5.37	2.6	SR13	28/6/2014 9:40	27.90	55.9	3.77	3.0	SR13	28/6/2014 15:40	28.83	75.8	5.06	2.3	SR13	28/6/2014 21:40	28.18	62.0	4.17	7.6
SR13	28/6/2014 3:45	28.15	75.8	5.38	2.5	SR13	28/6/2014 9:45	27.91	54.2	3.66	2.4	SR13	28/6/2014 15:45	28.75	72.3	4.84	2.3	SR13	28/6/2014 21:45	28.18	66.7	4.48	7.2
SR13	28/6/2014 3:50	28.16	74.1	5.30	1.9	SR13	28/6/2014 9:50	27.93	56.5	3.81	2.1	SR13	28/6/2014 15:50	28.78	74.4	4.97	2.2	SR13	28/6/2014 21:50	28.19	66.4	4.46	6.4
SR13	28/6/2014 3:55	28.20	74.5	5.32	4.2	SR13	28/6/2014 9:55	27.93	56.6	3.82	1.5	SR13	28/6/2014 15:55	28.88	76.0	5.07	1.3	SR13	28/6/2014 21:55	28.18	67.4	4.53	8.2
SR13	28/6/2014 4:00	28.21	74.0	5.30	2.3	SR13	28/6/2014 10:00	27.92	54.3	3.66	3.6	SR13	28/6/2014 16:00	28.81	77.7	5.19	1.9	SR13	28/6/2014 22:00	28.21	69.4	4.66	5.3
SR13	28/6/2014 4:05	28.19	71.7	4.92	3.4	SR13	28/6/2014 10:05	27.93	56.2	3.79	2.2	SR13	28/6/2014 16:05	28.81	77.0	5.14	1.4	SR13	28/6/2014 22:05	28.21	71.5	4.81	5.0
SR13	28/6/2014 4:10	28.17	70.1	4.83	1.4	SR13	28/6/2014 10:10	27.98	57.9	3.90	1.9	SR13	28/6/2014 16:10	28.81	74.8	4.99	1.9	SR13	28/6/2014 22:10	28.26	72.7	4.90	4.9
SR13	28/6/2014 4:15	28.18	67.2	4.54	3.1	SR13	28/6/2014 10:15	27.94	55.4	3.74	2.1	SR13	28/6/2014 16:15	28.80	75.9	5.07	1.6	SR13	28/6/2014 22:15	28.32	74.6	5.02	3.9
SR13	28/6/2014 4:20	28.14	57.4	3.87	1.5	SR13	28/6/2014 10:20	27.93	56.0	3.77	2.8	SR13	28/6/2014 16:20	28.77	76.6	5.12	1.9	SR13	28/6/2014 22:20	28.31	74.5	5.02	3.8
SR13	28/6/2014 4:25	28.14	55.7	3.76	1.6	SR13	28/6/2014 10:25	27.99	60.9	4.10	5.6	SR13	28/6/2014 16:25	28.55	79.7	5.33	3.7	SR13	28/6/2014 22:25	28.28	72.1	4.86	2.9
SR13	28/6/2014 4:30	28.08	52.9	3.57	2.5	SR13	28/6/2014 10:30	27.88	57.8	3.89	4.1	SR13	28/6/2014 16:30	28.49	76.3	5.10	3.3	SR13	28/6/2014 22:30	28.27	71.7	4.83	4.0
SR13	28/6/2014 4:35	28.08	53.8	3.63	2.6	SR13	28/6/2014 10:35	27.90	56.3	3.79	2.5	SR13	28/6/2014 16:35	28.58	79.0	5.28	3.3	SR13	28/6/2014 22:35	28.30	72.5	4.88	3.3
SR13	28/6/2014 4:40	27.98	55.6	3.75	5.6	SR13	28/6/2014 10:40	28.00	57.7	3.88	4.2	SR13	28/6/2014 16:40	28.79	89.1	5.94	2.8	SR13	28/6/2014 22:40	28.31	73.9	4.98	2.9
SR13	28/6/2014 4:45	27.92	54.2	3.66	5.7	SR13	28/6/2014 10:45	28.12	67.4	4.53	2.1	SR13	28/6/2014 16:45	28.85	92.9	6.19	19.1	SR13	28/6/2014 22:45	28.30	73.4	4.94	3.1
SR13	28/6/2014 4:50	27.98	53.5	3.61	4.1	SR13	28/6/2014 10:50	28.06	65.2	4.38	2.2	SR13	28/6/2014 16:50	28.86	91.6	6.10	2.4	SR13	28/6/2014 22:50	28.31	74.0	4.98	2.8
SR13	28/6/2014 4:55	27.89	53.6	3.62	6.4	SR13	28/6/2014 10:55	28.05	64.0	4.30	2.5	SR13	28/6/2014 16:55	28.89	91.3	6.08	2.2	SR13	28/6/2014 22:55	28.31	73.8	4.97	2.9
SR13	28/6/2014 5:00	27.93	56.0	3.78	4.6	SR13	28/6/2014 11:00	28.08	64.1	4.31	1.8	SR13	28/6/2014 17:00	28.78	88.3	5.89	1.6	SR13	28/6/2014 23:00	28.30	73.4	4.94	2.7
SR13	28/6/2014 5:05	27.96	55.9	3.77	4.6	SR13	28/6/2014 11:05	28.09	63.7	4.28	1.7	SR13	28/6/2014 17:05	28.79	88.5	5.90	2.1	SR13	28/6/2014 23:05	28.28	72.5	4.88	3.7
SR13	28/6/2014 5:10	27.93	54.8	3.69	2.9	SR13	28/6/2014 11:10	28.09	64.0	4.30	2.0	SR13	28/6/2014 17:10	28.80	86.5	5.77	1.7	SR13	28/6/2014 23:10	28.25	69.1	4.65	3.9
SR13	28/6/2014 5:15	27.94	52.4	3.53	2.8	SR13	28/6/2014 11:15	28.10	59.2	3.98	1.5	SR13	28/6/2014 17:15	28.65	84.5	5.64	2.4	SR13	28/6/2014 23:15	28.27	70.8	4.76	3.2
SR13	28/6/2014 5:20	27.95	56.0	3.78	6.0	SR13	28/6/2014 11:20	28.12	62.0	4.17	1.6	SR13	28/6/2014 17:20	28.78	92.3	6.16	3.1	SR13	28/6/2014 23:20	28.28	72.9	4.91	3.2
SR13	28/6/2014 5:25	28.00	59.0	3.98	4.2	SR13	28/6/2014 11:25	28.17	65.5	4.40	1.3	SR13	28/6/2014 17:25	28.73	89.5	5.98	3.3	SR13	28/6/2014 23:25	28.29	73.1	4.92	2.7
SR13	28/6/2014 5:30	28.01	57.9	3.91	3.1	SR13	28/6/2014 11:30	28.09	66.6	4.48	1.9	SR13	28/6/2014 17:30	28.66	84.7	5.67	3.0	SR13	28/6/2014 23:30	28.30	72.7	4.90	3.1
SR13	28/6/2014 5:35	28.02	54.3	3.66	2.3	SR13	28/6/2014 11:35	28.04	56.4	3.80	1.5	SR13	28/6/2014 17:35	28.60	81.5	5.47	2.9	SR13	28/6/2014 23:35	28.30	72.0	4.85	2.6
SR13	28/6/2014 5:40	28.01	54.1	3.65	2.2	SR13	28/6/2014 11:40	28.01	56.7	3.81	1.4	SR13	28/6/2014 17:40	28.60	80.7	5.41	2.8	SR13	28/6/2014 23:40	28.30	73.3	4.94	2.4
SR13	28/6/2014 5:45	28.02	55.6	3.75	2.0	SR13	28/6/2014 11:45	28.02	66.8	4.78	1.6	SR13	28/6/2014 17:45	28.60	79.7	5.34	2.1	SR13	28/6/2014 23:45	28.30	73.0	4.92	2.5
SR13	28/6/2014 5:50	28.03	58.0	3.91	2.9	SR13	28/6/2014 11:50	28.10	73.5	5.16	2.6	SR13	28/6/2014 17:50	28.60	78.2	5.24	2.4	SR13	28/6/2014 23:50	28.29	71.9	4.84	3.0
SR13	28/6/2014 5:55	28.06	57.3	3.87	1.1	SR13	28/6/2014 11:55	28.12	75.7	5.33	1.7	SR13	28/6/2014 17:55	28.60	77.4	5.19	2.1	SR13	28/6/2014 23:55	28.29	71.3	4.80	2.6

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	28/6/2014 0:17	0.03				SR12	28/6/2014 0:17	0.18			
SR4	28/6/2014 0:37	0.03				SR12	28/6/2014 0:37	0.20			
SR4	28/6/2014 0:57	0.04				SR12	28/6/2014 0:57	0.24			
SR4	28/6/2014 1:17	0.06				SR12	28/6/2014 1:17	0.16			
SR4	28/6/2014 1:37	0.05				SR12	28/6/2014 1:37	0.20			
SR4	28/6/2014 1:57	0.05				SR12	28/6/2014 1:57	0.26			
SR4	28/6/2014 2:17	0.03				SR12	28/6/2014 2:17	0.18			
SR4	28/6/2014 2:37	0.02				SR12	28/6/2014 2:37	0.19			
SR4	28/6/2014 2:57	0.03				SR12	28/6/2014 2:57	0.17			
SR4	28/6/2014 3:17	0.03				SR12	28/6/2014 3:17	0.20			
SR4	28/6/2014 3:37	0.02				SR12	28/6/2014 3:37	0.19			
SR4	28/6/2014 3:57	0.02				SR12	28/6/2014 3:57	0.20			
SR4	28/6/2014 4:17	0.03				SR12	28/6/2014 4:17	0.19			
SR4	28/6/2014 4:37	0.03				SR12	28/6/2014 4:37	0.23			
SR4	28/6/2014 4:57	0.03				SR12	28/6/2014 4:57	0.16			
SR4	28/6/2014 5:17	0.04				SR12	28/6/2014 5:17	0.20			
SR4	28/6/2014 5:37	0.05				SR12	28/6/2014 5:37	0.22			
SR4	28/6/2014 5:57	0.05				SR12	28/6/2014 5:57	0.15			
SR4						SR12					
SR4	28/6/2014 6:37	0.05				SR12	28/6/2014 6:37	0.17			
SR4	28/6/2014 6:57	0.03				SR12	28/6/2014 6:57	0.18			
SR4	28/6/2014 7:17	0.03				SR12	28/6/2014 7:17	0.15			
SR4	28/6/2014 7:37	0.05				SR12	28/6/2014 7:37	0.22			
SR4	28/6/2014 7:57	0.06				SR12	28/6/2014 7:57	0.22			
SR4	28/6/2014 8:17	0.08				SR12	28/6/2014 8:17	0.21			
SR4	28/6/2014 8:37	0.11				SR12	28/6/2014 8:37	0.21			
SR4	28/6/2014 8:57	0.11				SR12	28/6/2014 8:57	0.22			
SR4	28/6/2014 9:17	0.12				SR12	28/6/2014 9:17	0.21			
SR4	28/6/2014 9:37	0.09				SR12	28/6/2014 9:37	0.22			
SR4	28/6/2014 9:57	0.10				SR12	28/6/2014 9:57	0.24			
SR4	28/6/2014 10:17	0.07				SR12	28/6/2014 10:17	0.26			
SR4	28/6/2014 10:37	0.05				SR12	28/6/2014 10:37	0.17			
SR4	28/6/2014 10:57	0.06				SR12	28/6/2014 10:57	0.22			
SR4	28/6/2014 11:17	0.06				SR12	28/6/2014 11:17	0.22			
SR4	28/6/2014 11:37	0.06				SR12	28/6/2014 11:37	0.20			
SR4	28/6/2014 11:57	0.04				SR12	28/6/2014 11:57	0.21			
SR4	28/6/2014 12:17	0.06				SR12	28/6/2014 12:17	0.22			
SR4	28/6/2014 12:37	0.06				SR12	28/6/2014 12:37	0.22			
SR4	28/6/2014 12:57	0.05				SR12	28/6/2014 12:57	0.21			
SR4	28/6/2014 13:17	0.06				SR12	28/6/2014 13:17	0.23			
SR4	28/6/2014 13:37	0.05				SR12	28/6/2014 13:37	0.24			
SR4	28/6/2014 13:57	0.04				SR12	28/6/2014 13:57	0.18			
SR4	28/6/2014 14:17	0.02				SR12	28/6/2014 14:17	0.25			
SR4	28/6/2014 14:37	0.03				SR12	28/6/2014 14:37	0.23			
SR4	28/6/2014 14:57	0.02				SR12	28/6/2014 14:57	0.26			
SR4	28/6/2014 15:17	0.03				SR12	28/6/2014 15:17	0.29			
SR4	28/6/2014 15:37	0.03				SR12	28/6/2014 15:37	0.24			
SR4	28/6/2014 15:57	0.02				SR12	28/6/2014 15:57	0.20			
SR4	28/6/2014 16:17	0.05				SR12	28/6/2014 16:17	0.25			
SR4	28/6/2014 16:37	0.04				SR12	28/6/2014 16:37	0.16			
SR4	28/6/2014 16:57	0.06				SR12	28/6/2014 16:57	0.21			
SR4	28/6/2014 17:17	0.06				SR12	28/6/2014 17:17	0.22			
SR4	28/6/2014 17:37	0.05				SR12	28/6/2014 17:37	0.22			
SR4	28/6/2014 17:57	0.05				SR12	28/6/2014 17:57	0.20			
SR4	28/6/2014 18:17	0.04				SR12	28/6/2014 18:17	0.24			
SR4	28/6/2014 18:37	0.06				SR12	28/6/2014 18:37	0.21			
SR4	28/6/2014 18:57	0.05				SR12	28/6/2014 18:57	0.22			
SR4	28/6/2014 19:17	0.05				SR12	28/6/2014 19:17	0.17			
SR4	28/6/2014 19:37	0.06				SR12	28/6/2014 19:37	0.27			
SR4	28/6/2014 19:57	0.04				SR12	28/6/2014 19:57	0.23			
SR4	28/6/2014 20:17	0.04				SR12	28/6/2014 20:17	0.15			
SR4	28/6/2014 20:37	0.05				SR12	28/6/2014 20:37	0.20			
SR4	28/6/2014 20:57	0.05				SR12	28/6/2014 20:57	0.26			
SR4	28/6/2014 21:17	0.04				SR12	28/6/2014 21:17	0.21			
SR4	28/6/2014 21:37	0.07				SR12	28/6/2014 21:37	0.19			
SR4	28/6/2014 21:57	0.05				SR12	28/6/2014 21:57	0.19			
SR4	28/6/2014 22:17	0.05				SR12	28/6/2014 22:17	0.19			
SR4	28/6/2014 22:37	0.06				SR12	28/6/2014 22:37	0.19			
SR4	28/6/2014 22:57	0.04				SR12	28/6/2014 22:57	0.16			
SR4	28/6/2014 23:17	0.05				SR12	28/6/2014 23:17	0.17			
SR4	28/6/2014 23:37	0.06				SR12	28/6/2014 23:37	0.22			
SR4	28/6/2014 23:57	0.05				SR12	28/6/2014 23:57	0.20			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR5 was under maintenance during 13:45-14:30.
SR9 was under maintenance during 12:35-13:00.
SR11 was under maintenance during 16:15-17:55.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	29/6/2014 0:01	29.34	61.5	4.18	2.1	SR4	29/6/2014 6:01	28.60	59.2	4.03	2.3	SR4	29/6/2014 12:01	28.50	63.2	4.28	2.9	SR4	29/6/2014 18:01	29.03	72.7	4.95	3.0
SR4	29/6/2014 0:06	29.36	59.6	4.06	1.6	SR4	29/6/2014 6:06	28.58	61.1	4.17	3.9	SR4	29/6/2014 12:06	28.55	61.3	4.15	2.5	SR4	29/6/2014 18:06	29.04	73.3	4.99	3.2
SR4	29/6/2014 0:11	29.29	62.7	4.26	2.4	SR4	29/6/2014 6:11	28.59	60.4	4.12	2.5	SR4	29/6/2014 12:11	28.62	64.6	4.37	2.2	SR4	29/6/2014 18:11	29.05	73.0	4.97	5.1
SR4	29/6/2014 0:16	29.27	61.5	4.18	1.9	SR4	29/6/2014 6:16	28.56	59.6	4.07	2.0	SR4	29/6/2014 12:16	28.60	66.9	4.53	2.3	SR4	29/6/2014 18:16	29.05	73.4	5.00	3.8
SR4	29/6/2014 0:21	29.30	61.6	4.19	2.0	SR4	29/6/2014 6:21	28.60	57.9	3.95	2.4	SR4	29/6/2014 12:21	28.55	63.5	4.30	2.3	SR4	29/6/2014 18:21	29.06	74.1	5.04	4.2
SR4	29/6/2014 0:26	29.36	61.3	4.16	1.9	SR4	29/6/2014 6:26	28.54	60.9	4.16	2.4	SR4	29/6/2014 12:26	28.61	65.2	4.41	2.0	SR4	29/6/2014 18:26	29.05	72.8	4.96	3.1
SR4	29/6/2014 0:31	29.35	57.3	3.89	2.2	SR4	29/6/2014 6:31	28.54	59.2	4.05	2.0	SR4	29/6/2014 12:31	28.68	68.6	4.64	2.5	SR4	29/6/2014 18:31	29.04	75.5	5.14	3.7
SR4	29/6/2014 0:36	29.38	59.1	4.01	2.0	SR4	29/6/2014 6:36	28.55	59.8	4.09	2.4	SR4	29/6/2014 12:36	28.60	65.6	4.44	2.2	SR4	29/6/2014 18:36	29.06	74.1	5.04	2.9
SR4	29/6/2014 0:41	29.33	59.3	4.02	1.6	SR4	29/6/2014 6:41	28.60	53.7	3.66	1.7	SR4	29/6/2014 12:41	28.70	66.8	4.52	1.9	SR4	29/6/2014 18:41	29.03	74.6	5.10	3.1
SR4	29/6/2014 0:46	29.26	54.9	3.72	1.7	SR4	29/6/2014 6:46	28.52	55.7	3.80	2.1	SR4	29/6/2014 12:46	28.73	69.8	4.72	1.9	SR4	29/6/2014 18:46	28.91	65.0	4.47	4.0
SR4	29/6/2014 0:51	29.29	57.1	3.87	1.5	SR4	29/6/2014 6:51	28.53	61.2	4.19	2.3	SR4	29/6/2014 12:51	28.77	64.3	4.34	1.5	SR4	29/6/2014 18:51	28.96	67.0	4.60	3.6
SR4	29/6/2014 0:56	29.21	56.1	3.80	2.8	SR4	29/6/2014 6:56	28.54	57.7	3.95	1.9	SR4	29/6/2014 12:56	28.57	66.3	4.49	2.4	SR4	29/6/2014 18:56	29.06	66.6	4.55	3.4
SR4	29/6/2014 1:01	29.16	56.9	3.85	2.4	SR4	29/6/2014 7:01	28.29	52.4	3.55	2.4	SR4	29/6/2014 13:01	28.65	69.6	4.71	2.1	SR4	29/6/2014 19:01	29.06	69.0	4.71	4.5
SR4	29/6/2014 1:06	29.15	54.3	3.68	1.8	SR4	29/6/2014 7:06	28.33	54.2	3.68	2.7	SR4	29/6/2014 13:06	28.47	64.3	4.35	2.0	SR4	29/6/2014 19:06	29.05	69.8	4.77	3.4
SR4	29/6/2014 1:11	28.84	52.8	3.58	1.7	SR4	29/6/2014 7:11	28.36	55.2	3.74	2.9	SR4	29/6/2014 13:11	28.38	60.8	4.11	2.2	SR4	29/6/2014 19:11	29.06	69.6	4.75	3.6
SR4	29/6/2014 1:16	29.22	55.8	3.79	1.7	SR4	29/6/2014 7:16	27.96	49.5	3.35	4.0	SR4	29/6/2014 13:16	28.41	61.4	4.15	2.3	SR4	29/6/2014 19:16	29.08	71.3	4.86	3.7
SR4	29/6/2014 1:21	28.80	52.0	3.53	1.8	SR4	29/6/2014 7:21	28.34	55.2	3.75	2.5	SR4	29/6/2014 13:21	28.19	52.9	3.57	2.3	SR4	29/6/2014 19:21	29.06	68.5	4.68	3.1
SR4	29/6/2014 1:26	29.25	52.6	3.57	2.2	SR4	29/6/2014 7:26	27.81	46.9	3.17	3.9	SR4	29/6/2014 13:26	28.22	53.8	3.63	2.2	SR4	29/6/2014 19:26	29.08	72.1	4.92	4.4
SR4	29/6/2014 1:31	29.25	53.5	3.63	1.5	SR4	29/6/2014 7:31	27.95	50.1	3.39	3.6	SR4	29/6/2014 13:31	28.07	53.7	3.62	5.4	SR4	29/6/2014 19:31	29.06	69.8	4.77	4.4
SR4	29/6/2014 1:36	29.04	52.9	3.59	2.1	SR4	29/6/2014 7:36	28.03	50.5	3.42	3.5	SR4	29/6/2014 13:36	28.15	54.1	3.65	3.3	SR4	29/6/2014 19:36	29.00	66.8	4.55	4.2
SR4	29/6/2014 1:41	29.17	54.1	3.67	2.1	SR4	29/6/2014 7:41	28.08	51.7	3.50	2.9	SR4	29/6/2014 13:41	28.33	58.8	3.96	2.9	SR4	29/6/2014 19:41	28.92	67.7	4.61	4.1
SR4	29/6/2014 1:46	29.09	52.2	3.54	1.6	SR4	29/6/2014 7:46	28.05	52.2	3.54	3.4	SR4	29/6/2014 13:46	28.16	55.2	3.72	3.0	SR4	29/6/2014 19:46	28.98	59.9	4.09	1.8
SR4	29/6/2014 1:51	29.14	52.5	3.56	1.5	SR4	29/6/2014 7:51	28.09	53.2	3.61	3.0	SR4	29/6/2014 13:51	28.05	53.7	3.62	3.2	SR4	29/6/2014 19:51	28.87	67.5	4.59	5.0
SR4	29/6/2014 1:56	29.16	53.7	3.64	2.1	SR4	29/6/2014 7:56	28.19	54.0	3.66	2.7	SR4	29/6/2014 13:56	28.48	57.0	3.85	2.1	SR4	29/6/2014 19:56	28.96	64.6	4.40	4.7
SR4	29/6/2014 2:01	29.24	53.7	3.64	1.9	SR4	29/6/2014 8:01	28.11	52.4	3.55	3.1	SR4	29/6/2014 14:01	28.40	52.8	3.56	2.0	SR4	29/6/2014 20:01	28.87	63.7	4.33	4.8
SR4	29/6/2014 2:06	29.24	51.8	3.52	1.6	SR4	29/6/2014 8:06	28.17	52.1	3.53	2.8	SR4	29/6/2014 14:06	28.42	61.7	4.16	2.7	SR4	29/6/2014 20:06	28.87	67.3	4.58	3.7
SR4	29/6/2014 2:11	29.09	51.3	3.48	1.8	SR4	29/6/2014 8:11	28.30	54.7	3.71	2.6	SR4	29/6/2014 14:11	28.47	62.8	4.24	2.6	SR4	29/6/2014 20:11	28.89	67.2	4.57	4.9
SR4	29/6/2014 2:16	29.17	51.8	3.52	1.1	SR4	29/6/2014 8:16	28.27	53.7	3.64	3.6	SR4	29/6/2014 14:16	28.46	63.6	4.29	2.2	SR4	29/6/2014 20:16	28.89	66.4	4.52	3.4
SR4	29/6/2014 2:21	28.90	53.2	3.61	1.7	SR4	29/6/2014 8:21	28.35	54.6	3.70	2.2	SR4	29/6/2014 14:21	28.48	64.7	4.36	3.1	SR4	29/6/2014 20:21	28.91	66.8	4.55	4.2
SR4	29/6/2014 2:26	28.68	48.8	3.31	1.9	SR4	29/6/2014 8:26	28.38	55.0	3.73	2.4	SR4	29/6/2014 14:26	28.50	66.1	4.46	2.8	SR4	29/6/2014 20:26	28.80	59.9	4.07	3.6
SR4	29/6/2014 2:31	28.79	48.5	3.29	1.7	SR4	29/6/2014 8:31	28.31	53.2	3.61	2.2	SR4	29/6/2014 14:31	28.61	68.8	4.64	2.7	SR4	29/6/2014 20:31	28.23	58.7	3.98	7.1
SR4	29/6/2014 2:36	28.99	50.6	3.43	1.4	SR4	29/6/2014 8:36	28.31	55.3	3.75	2.3	SR4	29/6/2014 14:36	28.63	73.0	4.92	3.2	SR4	29/6/2014 20:36	28.52	61.4	4.17	6.2
SR4	29/6/2014 2:41	28.94	46.7	3.17	1.5	SR4	29/6/2014 8:41	28.50	59.5	4.04	2.9	SR4	29/6/2014 14:41	28.63	71.2	4.80	3.3	SR4	29/6/2014 20:41	28.77	60.7	4.13	3.2
SR4	29/6/2014 2:46	28.87	45.1	3.06	1.2	SR4	29/6/2014 8:46	28.60	60.8	4.14	2.2	SR4	29/6/2014 14:46	28.68	70.2	4.73	3.0	SR4	29/6/2014 20:46	28.82	62.8	4.27	3.5
SR4	29/6/2014 2:51	28.87	45.1	3.06	1.5	SR4	29/6/2014 8:51	28.48	58.0	3.94	2.0	SR4	29/6/2014 14:51	28.68	72.2	4.87	3.7	SR4	29/6/2014 20:51	28.48	57.9	3.93	5.0
SR4	29/6/2014 2:56	28.90	45.7	3.10	1.7	SR4	29/6/2014 8:56	28.55	59.6	4.05	2.0	SR4	29/6/2014 14:56	28.71	71.1	4.79	3.0	SR4	29/6/2014 20:56	28.35	59.7	4.05	5.7
SR4	29/6/2014 3:01	28.90	49.2	3.34	1.5	SR4	29/6/2014 9:01	28.78	65.6	4.46	1.9	SR4	29/6/2014 15:01	28.68	70.9	4.78	5.3	SR4	29/6/2014 21:01	28.39	60.0	4.07	4.9
SR4	29/6/2014 3:06	28.95	50.5	3.43	1.5	SR4	29/6/2014 9:06	28.78	64.9	4.42	2.1	SR4	29/6/2014 15:06	28.72	69.5	4.69	3.8	SR4	29/6/2014 21:06	28.35	59.2	4.01	4.2
SR4	29/6/2014 3:11	28.95	51.1	3.47	1.7	SR4	29/6/2014 9:11	28.75	64.2	4.37	1.8	SR4	29/6/2014 15:11	28.70	70.2	4.74	3.4	SR4	29/6/2014 21:11	28.38	59.3	4.02	5.0
SR4	29/6/2014 3:16	28.99	48.2	3.27	1.3	SR4	29/6/2014 9:16	28.61	61.5	4.18	3.4	SR4	29/6/2014 15:16	28.69	69.7	4.70	3.3	SR4	29/6/2014 21:16	28.39	58.8	3.99	4.4
SR4	29/6/2014 3:21	28.88	49.6	3.36	1.3	SR4	29/6/2014 9:21	28.70	62.7	4.27	2.1	SR4	29/6/2014 15:21	28.71	65.5	4.43	2.6	SR4	29/6/2014 21:21	28.39	58.4	3.96	3.6
SR4	29/6/2014 3:26	28.92	52.5	3.56	1.8	SR4	29/6/2014 9:26	28.63	61.0	4.15	2.1	SR4	29/6/2014 15:26	28.72	68.9	4.67	3.1	SR4	29/6/2014 21:26	28.42	58.6	3.98	3.4
SR4	29/6/2014 3:31	28.85	56.2	3.81	2.0	SR4	29/6/2014 9:31	28.67	61.3	4.17	1.9	SR4	29/6/2014 15:31	28.73	67.8	4.59	4.2	SR4	29/6/2014 21:31	28.62	59.6	4.05	3.4
SR4	29/6/2014 3:36	28.74	51.2	3.47	1.7	SR4	29/6/2014 9:36	28.67	62.0	4.22	2.1	SR4	29/6/2014 15:36	28.73	67.5	4.57	2.9	SR4	29/6/2014 21:36	28.66	59.5	4.05	4.0
SR4	29/6/2014 3:41	28.64	48.0	3.25	2.0	SR4	29/6/2014 9:41	28.69	62.7	4.27	2.1	SR4	29/6/2014 15:41	28.72	69.9	4.74	3.4	SR4	29/6/2014 21:41	28.74	64.3	4.38	4.3
SR4	29/6/2014 3:46	28.71	49.1	3.33	1.8	SR4	29/6/2014 9:46	28.69	62.7	4.27	2.0	SR4	29/6/2014 15:46	28.73	68.2	4.62	3.4	SR4	29/6/2014 21:46	28.71	65.1	4.43	3.5
SR4	29/6/2014 3:51	28.72	50.4	3.42	2.1	SR4	29/6/2014 9:51	28.71	64.1	4.36	2.0	SR4	29/6/2014 15:51	28.76	67.6	4.58	4.4	SR4	29/6/2014 21:51	28.73	66.6	4.55	2.8
SR4	29/6/2014 3:56	28.84	58.4	3.97	2.1	SR4	29/6/2014 9:56	28.61	59.2	4.03	1.9	SR4	29/6/2014 15:56	28.77	69.8	4.73	3.2	SR4	29/6/2014 21:56	28.81	68.2	4.67	3.2
SR4	29/6/2014 4:01	28.68	56.3	3.81	2.2	SR4	29/6/2014 10:01	28.72	64.6	4.39	2.0	SR4	29/6/2014 16:01	28.78	69.5	4.71	2.9	SR4	29/6/2014 22:01	28.84	68.0	4.65	3.5
SR4	29/6/2014 4:06	28.76	56.9	3.86	1.7	SR4	29/6/2014 10:06	28.69	64.4	4.38	1.9	SR4	29/6/2014 16:06	28.79	69.6	4.71	2.6	SR4	29/6/2014 22:06	28.82	66.7	4.55	3.7
SR4	29/6/2014 4:11	28.77	57.8	3.93	2.0	SR4	29/6/2014 10:11	28.75	66.4	4.52	2.3	SR4	29/6/2014 16:11	28.81	67.4	4.57	2.7	SR4	29/6/2014 22:11	28.84	65.8	4.49	2.7
SR4	29/6/2014 4:16	28.82	57.0	3.87	2.0	SR4	29/6/2014 10:16	28.64	63.1	4.29	3.8	SR4	29/6/2014 16:16	28.84	71.4	4.84	3.4	SR4	29/6/2014 22:16	28.85	66.2	4.52	3.2
SR4	29/6/2014 4:21	28.78	57.1	3.87	1.7	SR4	29/6/2014 10:21	28.64	62.6	4.26	1.8	SR4	29/6/2014 16:21	28.84	70.6	4.79	5.8	SR4	29/6/2014 22:21	28.85	66.2	4.52	2.8
SR4	29/6/2014 4:26	28.74	54.5	3.70	1.5	SR4	29/6/2014 10:26	28.62	61.8	4.20	1.9	SR4	29/6/2014 16:26	28.84	67.6	4.59	3.2	SR4	29/6/2014 22:26	28.87	66.0	4.51	3.1
SR4	29/6/2014 4:31	28.78	53.7	3.65	1.5	SR4	29/6/2014 10:31	28.65	62.8	4.27	2.2	SR4	29/6/2014 16:31	28.86	72.4	4.92	4.1	SR4	29/6/2014 22:31	28.87	65.7	4.49	3.5
SR4	29/6/2014 4:36	28.78	56.7	3.85	1.7	SR4	29/6/2014 10:36	28.75	68.4	4.65	2.1	SR4	29/6/2014 16:36	28.91	73.7	5.00	5.3	SR4	29/6/2014 22:36	28.87	66.7	4.55	3.0
SR4	29/6/2014 4:41	28.79	54.1	3.68	1.8	SR4	29/6/2014 10:41	28.73	68.3	4.65	1.8	SR4	29/6/2014 16:41	28.85	69.1	4.70	3.6	SR4	29/6/2014 22:41	28.86	66.2	4.53	2.6
SR4	29/6/2014 4:46	28.75	53.4	3.62	2.0	SR4	29/6/2014 10:46	28.60	61.6	4.18	1.8	SR4	29/6/2014 16:46	28.85	66.6	4.53	3.6	SR4	29/6/2014 22:46	28.84	68.1	4.66	3.0
SR4	29/6/2014 4:51	28.73	50.5	3.43	1.6	SR4	29/6/2014 10:51	28.69	66.8	4.54	2.3	SR4	29/6/2014 16:51	28.86	67.0	4.56	3.6	SR4	29/6/2014 22:51	28.84	66.0	4.52	2.6
SR4	29/6/2014 4:56	28.73	52.1	3.54	1.3	SR4	29/6/2014 10:56	28.70	65.6	4.45	2.1	SR4	29/6/2014 16:56	28.88	68.7	4.67	3.5	SR4	29/6/2014 22:56	28.83	63.8	4.36	2.3
SR4	29/6/2014 5:01	28.69	49.7	3.37	1.3	SR4	29/6/2014 11:01	28.81	70.0	4.75	1.9	SR4	29/6/2014 17:01	28.94	71.6	4.87	3.6	SR4	29/6/2014 23:01	28.85	66.8	4.57	3.5
SR4	29/6/2014 5:06	28.71	50.6	3.43	1.4	SR4	29/6/2014 11:06	28.72	66.2	4.50	2.8	SR4	29/6/2014 17:06	28.93	72.0	4.90	3.7	SR4	29/6/2014 23:06	28.78	68.3	4.69	2.4
SR4	29/6/2014 5:11	28.65	50.0	3.39	1.9	SR4	29/6/2014 11:11	28.64	65.2	4.43	2.2	SR4	29/6/2014 17:11	28.95	73.2	4.97	3.3	SR4	29/6/2014 23:11	28.87	68.6	4.69	3.2
SR4	29/6/2014 5:16	28.59	54.6	3.70	2.3	SR4	29/6/2014 11:16	28.64	66.2	4.50	2.6	SR4	29/6/2014 17:16	28.97	73.9	5.02	3.2	SR4	29/6/2014 23:16	28.86	66.8	4.57	2.7
SR4	29/6/2014 5:21	28.65	54.9	3.73	2.1	SR4	29/6/2014 11:21	28.60	64.9	4.41	3.7	SR4	29/6/2014 17:21	29.00	74.6	5.07	4.6	SR4	29/6/2014 23:21	28.79	62.9	4.29	2.6
SR4	29/6/2014 5:26	28.67	56.0	3.80	2.3	SR4	29/6/2014 11:26	28.65	66.9	4.54	2.6	SR4	29/6/2014 17:26	29.01	74.5	5.07	3.8	SR4	29/6/2014 23:26	28.84	63.0	4.30	2.3
SR4	29/6/2014 5:31	28.67	56.7	3.85	2.3	SR4	29/6/2014 11:31	28.44	57.8	3.92	2.9	SR4	29/6/2014 17:31	29.04	75.2	5.11	3.8	SR4	29/6/2014 23:31	28.87	65.9	4.51	2.6
SR4	29/6/2014 5:36	28.65	57.9	3.93	2.5	SR4	29/6/2014 11:36	28.39	57.0	3.86	2.3	SR4	29/6/2014 17:36	29.05	74.5	5.07	3.3	SR4	29/6/2014 23:36	28.83	62.1	4.24	2.6
SR4	29/6/2014 5:41	28.65	58.8	4.00	2.2	SR4	29/6/2014 11:41	28.53	62.3	4.22	2.7	SR4	29/6/2014 17:41	29.05	73.4	4.99	3.4	SR4	29/6/2014 23:41	28.86	62.1	4.24	2.0
SR4	29/6/2014 5:46	28.63	59.6	4.06	2.4	SR4	29/6/2014 11:46	28.55	63.1	4.28	2.2	SR4	29/6/2014 17:46	29.04	72.7	4.95	3.1	SR4	29/6/2014 23:46	28.86	61.0	4.17	2.3
SR4	29/6/2014 5:51	28.65	57.6	3.92	1.9	SR4	29/6/2014 11:51	28.46	60.2	4.08	2.3	SR4	29/6/2014 17:51	29.02	72.1	4.91	2.8	SR4	29/6/2014 23:51	28.86	60.6	4.14	2.2
SR4	29/6/2014 5:56	28.64	56.6	3.85	2.6	SR4	29/6/2014 11:56	28.29	56.7	3.84	2.8	SR4	29/6/2014 17:56	29.02	72.0	4.90	3.1	SR4	29/6/2014 23:56	28.84	60.8	4.15	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	29/6/2014 0:00	28.69	69.0	4.67	3.7	SR5	29/6/2014 6:00	29.37	72.2	5.02	2.7	SR5	29/6/2014 12:00	28.84	71.3	4.83	2.9	SR5	29/6/2014 18:00	29.65	74.9	5.11	3.2
SR5	29/6/2014 0:05	28.68	68.7	4.65	3.6	SR5	29/6/2014 6:05	29.41	72.2	5.01	2.9	SR5	29/6/2014 12:05	29.13	76.4	5.18	2.8	SR5	29/6/2014 18:05	29.61	74.2	5.06	3.4
SR5	29/6/2014 0:10	28.73	65.0	4.40	3.4	SR5	29/6/2014 6:10	29.34	69.3	4.83	2.5	SR5	29/6/2014 12:10	29.22	78.7	5.35	2.7	SR5	29/6/2014 18:10	29.64	73.0	4.98	2.9
SR5	29/6/2014 0:15	28.69	68.2	4.62	3.3	SR5	29/6/2014 6:15	29.32	69.4	4.84	2.5	SR5	29/6/2014 12:15	29.13	78.1	5.30	2.7	SR5	29/6/2014 18:15	29.61	72.1	4.92	3.0
SR5	29/6/2014 0:20	28.68	68.0	4.61	3.0	SR5	29/6/2014 6:20	29.36	67.0	4.66	2.5	SR5	29/6/2014 12:20	29.21	80.8	5.50	2.5	SR5	29/6/2014 18:20	29.61	73.0	4.98	3.3
SR5	29/6/2014 0:25	28.67	68.0	4.60	3.3	SR5	29/6/2014 6:25	29.37	68.4	4.76	2.3	SR5	29/6/2014 12:25	29.45	82.9	5.64	2.3	SR5	29/6/2014 18:25	29.63	74.9	5.10	3.6
SR5	29/6/2014 0:30	28.67	67.0	4.54	3.4	SR5	29/6/2014 6:30	29.37	65.6	4.56	2.3	SR5	29/6/2014 12:30	29.22	81.1	5.52	2.6	SR5	29/6/2014 18:30	29.61	73.7	5.02	3.8
SR5	29/6/2014 0:35	28.66	67.0	4.54	3.7	SR5	29/6/2014 6:35	29.35	68.1	4.74	2.2	SR5	29/6/2014 12:35	29.57	84.2	5.73	2.4	SR5	29/6/2014 18:35	29.61	74.1	5.05	3.4
SR5	29/6/2014 0:40	28.65	67.6	4.57	3.3	SR5	29/6/2014 6:40	29.39	68.9	4.79	2.6	SR5	29/6/2014 12:40	29.58	81.6	5.56	2.6	SR5	29/6/2014 18:40	29.60	71.9	4.90	3.0
SR5	29/6/2014 0:45	28.66	66.8	4.53	3.0	SR5	29/6/2014 6:45	29.38	67.6	4.70	2.8	SR5	29/6/2014 12:45	29.22	78.7	5.36	2.8	SR5	29/6/2014 18:45	29.55	71.4	4.87	3.5
SR5	29/6/2014 0:50	28.62	68.0	4.61	3.1	SR5	29/6/2014 6:50	29.38	66.8	4.63	2.7	SR5	29/6/2014 12:50	29.27	80.1	5.45	2.7	SR5	29/6/2014 18:50	29.54	69.7	4.75	3.3
SR5	29/6/2014 0:55	28.61	67.5	4.57	3.0	SR5	29/6/2014 6:55	29.40	70.1	4.85	3.5	SR5	29/6/2014 12:55	29.42	81.0	5.51	2.6	SR5	29/6/2014 18:55	29.56	70.8	4.83	3.2
SR5	29/6/2014 1:00	28.65	68.5	4.64	3.6	SR5	29/6/2014 7:00	29.39	70.4	4.87	3	SR5	29/6/2014 13:00	29.35	81.4	5.54	2.7	SR5	29/6/2014 19:00	29.56	70.3	4.80	2.9
SR5	29/6/2014 1:05	28.59	67.5	4.57	4.1	SR5	29/6/2014 7:05	29.35	68.2	4.73	2.4	SR5	29/6/2014 13:05	29.39	80.6	5.48	2.6	SR5	29/6/2014 19:05	29.59	69.1	4.72	2.7
SR5	29/6/2014 1:10	28.61	66.9	4.53	3.4	SR5	29/6/2014 7:10	29.37	68.3	4.74	2.6	SR5	29/6/2014 13:10	29.33	79.7	5.42	2.7	SR5	29/6/2014 19:10	29.58	69.1	4.71	3.0
SR5	29/6/2014 1:15	28.55	67.9	4.59	3.7	SR5	29/6/2014 7:15	29.37	68.6	4.76	3.2	SR5	29/6/2014 13:15	29.44	80.8	5.50	2.6	SR5	29/6/2014 19:15	29.57	69.0	4.70	2.8
SR5	29/6/2014 1:20	28.59	68.8	4.66	3.7	SR5	29/6/2014 7:20	29.36	68.9	4.76	2.7	SR5	29/6/2014 13:20	29.34	79.6	5.42	2.8	SR5	29/6/2014 19:20	29.56	68.8	4.69	2.7
SR5	29/6/2014 1:25	28.79	69.4	4.72	3.0	SR5	29/6/2014 7:25	29.29	66.9	4.62	2.6	SR5	29/6/2014 13:25	29.60	86.2	5.89	2.7	SR5	29/6/2014 19:25	29.58	67.1	4.58	2.9
SR5	29/6/2014 1:30	28.80	69.3	4.72	3.4	SR5	29/6/2014 7:30	29.23	66.8	4.60	2.7	SR5	29/6/2014 13:30	29.48	85.8	5.86	2.6	SR5	29/6/2014 19:30	29.58	67.6	4.61	3.3
SR5	29/6/2014 1:35	28.84	70.1	4.78	2.9	SR5	29/6/2014 7:35	28.52	60.5	4.12	3.2	SR5	29/6/2014 13:35	29.61	87.5	5.99	2.6	SR5	29/6/2014 19:35	29.56	67.6	4.61	2.8
SR5	29/6/2014 1:40	28.85	70.1	4.78	2.9	SR5	29/6/2014 7:40	28.41	59.4	4.03	3.5	SR5	29/6/2014 13:40	29.70	87.2	5.96	2.7	SR5	29/6/2014 19:40	29.56	66.7	4.55	3.0
SR5	29/6/2014 1:45	28.86	69.3	4.72	2.9	SR5	29/6/2014 7:45	28.38	58.7	3.98	3.4	SR5	29/6/2014 13:45	29.52	85.0	5.82	2.7	SR5	29/6/2014 19:45	29.47	65.7	4.48	3.3
SR5	29/6/2014 1:50	28.83	68.7	4.68	2.9	SR5	29/6/2014 7:50	28.29	58.4	3.96	3.3	SR5	29/6/2014 13:50	29.55	84.0	5.75	2.5	SR5	29/6/2014 19:50	29.48	66.7	4.55	3.2
SR5	29/6/2014 1:55	28.82	67.8	4.61	2.8	SR5	29/6/2014 7:55	28.25	58.2	3.95	3.9	SR5	29/6/2014 13:55	29.53	84.0	5.74	3.0	SR5	29/6/2014 19:55	29.48	65.7	4.48	3.5
SR5	29/6/2014 2:00	28.81	67.7	4.61	3.1	SR5	29/6/2014 8:00	28.21	57.7	3.91	4	SR5	29/6/2014 14:00	29.78	86.2	5.89	2.7	SR5	29/6/2014 20:00	29.40	64.6	4.40	3.7
SR5	29/6/2014 2:05	28.73	68.8	4.69	2.9	SR5	29/6/2014 8:05	28.22	57.5	3.90	3.7	SR5	29/6/2014 14:05	29.87	87.3	5.97	2.6	SR5	29/6/2014 20:05	29.37	63.7	4.34	3.5
SR5	29/6/2014 2:10	28.91	72.4	4.95	2.7	SR5	29/6/2014 8:10	28.19	57.3	3.88	3.7	SR5	29/6/2014 14:10	29.86	85.4	5.84	2.3	SR5	29/6/2014 20:10	29.33	63.3	4.31	3.9
SR5	29/6/2014 2:15	29.14	75.6	5.20	3.1	SR5	29/6/2014 8:15	28.24	56.7	3.84	3.3	SR5	29/6/2014 14:15	30.00	88.0	6.01	2.6	SR5	29/6/2014 20:15	29.28	62.7	4.28	3.5
SR5	29/6/2014 2:20	29.17	74.9	5.16	2.9	SR5	29/6/2014 8:20	28.22	57.2	3.88	3.7	SR5	29/6/2014 14:20	29.88	86.5	5.90	2.6	SR5	29/6/2014 20:20	29.21	61.8	4.21	3.9
SR5	29/6/2014 2:25	29.08	73.7	5.05	3.0	SR5	29/6/2014 8:25	28.20	57.2	3.87	3.7	SR5	29/6/2014 14:25	29.91	87.2	5.95	2.5	SR5	29/6/2014 20:25	29.26	60.2	4.10	3.6
SR5	29/6/2014 2:30	29.21	76.9	5.30	3.0	SR5	29/6/2014 8:30	28.15	57.0	3.86	3.8	SR5	29/6/2014 14:30	29.95	87.7	5.98	2.5	SR5	29/6/2014 20:30	29.09	58.9	4.01	4.0
SR5	29/6/2014 2:35	29.22	74.6	5.14	2.9	SR5	29/6/2014 8:35	28.01	57.4	3.88	4.2	SR5	29/6/2014 14:35	29.96	87.3	5.95	3.0	SR5	29/6/2014 20:35	29.13	58.7	3.99	3.8
SR5	29/6/2014 2:40	29.28	73.6	5.09	3.4	SR5	29/6/2014 8:40	28.07	56.9	3.85	3.5	SR5	29/6/2014 14:40	29.96	86.7	5.91	2.2	SR5	29/6/2014 20:40	28.63	54.7	3.71	4.9
SR5	29/6/2014 2:45	29.30	74.2	5.17	3.3	SR5	29/6/2014 8:45	28.01	57.1	3.86	3.9	SR5	29/6/2014 14:45	29.81	84.8	5.79	2.6	SR5	29/6/2014 20:45	28.56	55.2	3.74	5.2
SR5	29/6/2014 2:50	29.35	76.5	5.38	3.5	SR5	29/6/2014 8:50	27.99	57.1	3.86	4.5	SR5	29/6/2014 14:50	29.82	84.3	5.74	2.2	SR5	29/6/2014 20:50	28.40	57.3	3.87	5.2
SR5	29/6/2014 2:55	29.42	73.7	5.15	3.5	SR5	29/6/2014 8:55	28.03	57.2	3.87	3.6	SR5	29/6/2014 14:55	29.90	85.2	5.80	2.5	SR5	29/6/2014 20:55	28.45	53.9	3.65	4.9
SR5	29/6/2014 3:00	29.38	72.9	5.08	3.4	SR5	29/6/2014 9:00	28.00	57.7	3.90	4.7	SR5	29/6/2014 15:00	29.93	85.7	5.84	2.4	SR5	29/6/2014 21:00	28.38	58.5	3.95	5.0
SR5	29/6/2014 3:05	29.35	71.6	4.96	3.4	SR5	29/6/2014 9:05	27.99	57.6	3.89	4.4	SR5	29/6/2014 15:05	29.93	87.3	5.94	2.3	SR5	29/6/2014 21:05	28.38	59.2	4.00	5.2
SR5	29/6/2014 3:10	29.32	71.2	4.93	3.3	SR5	29/6/2014 9:10	28.02	57.0	3.85	4.7	SR5	29/6/2014 15:10	29.86	84.6	5.76	2.3	SR5	29/6/2014 21:10	28.36	59.2	4.00	7.7
SR5	29/6/2014 3:15	29.30	73.0	5.08	3.2	SR5	29/6/2014 9:15	28.00	56.1	3.79	3.4	SR5	29/6/2014 15:15	29.87	84.0	5.72	2.2	SR5	29/6/2014 21:15	28.33	59.4	4.01	6.2
SR5	29/6/2014 3:20	29.35	74.4	5.18	3.3	SR5	29/6/2014 9:20	27.93	55.5	3.75	4	SR5	29/6/2014 15:20	29.77	84.0	5.73	2.4	SR5	29/6/2014 21:20	28.32	58.7	3.97	6.0
SR5	29/6/2014 3:25	29.33	74.1	5.16	3.3	SR5	29/6/2014 9:25	27.97	54.0	3.65	3.7	SR5	29/6/2014 15:25	29.63	81.9	5.59	2.8	SR5	29/6/2014 21:25	28.32	58.4	3.94	6.0
SR5	29/6/2014 3:30	29.29	74.1	5.18	3.0	SR5	29/6/2014 9:30	27.90	54.3	3.67	4	SR5	29/6/2014 15:30	29.61	81.5	5.56	2.7	SR5	29/6/2014 21:30	28.29	58.2	3.93	5.2
SR5	29/6/2014 3:35	29.33	72.8	5.08	3.0	SR5	29/6/2014 9:35	27.90	54.3	3.67	3.9	SR5	29/6/2014 15:35	29.58	79.7	5.44	2.4	SR5	29/6/2014 21:35	28.29	57.4	3.88	6.1
SR5	29/6/2014 3:40	29.35	73.4	5.11	3.1	SR5	29/6/2014 9:40	27.91	53.8	3.63	3.5	SR5	29/6/2014 15:40	29.61	82.0	5.59	2.9	SR5	29/6/2014 21:40	28.27	57.8	3.90	6.2
SR5	29/6/2014 3:45	29.35	73.8	5.15	4.0	SR5	29/6/2014 9:45	27.90	54.6	3.69	4.6	SR5	29/6/2014 15:45	29.66	83.5	5.69	3.4	SR5	29/6/2014 21:45	28.25	57.3	3.86	5.4
SR5	29/6/2014 3:50	29.33	72.7	5.08	3.1	SR5	29/6/2014 9:50	27.92	54.8	3.70	4.1	SR5	29/6/2014 15:50	29.85	82.3	5.60	2.6	SR5	29/6/2014 21:50	28.22	57.3	3.87	5.9
SR5	29/6/2014 3:55	29.37	74.5	5.19	2.9	SR5	29/6/2014 9:55	27.86	54.6	3.68	3.9	SR5	29/6/2014 15:55	29.51	76.0	5.18	3.2	SR5	29/6/2014 21:55	28.22	57.1	3.85	5.7
SR5	29/6/2014 4:00	29.37	74.4	5.18	2.8	SR5	29/6/2014 10:00	27.89	54.3	3.67	3.9	SR5	29/6/2014 16:00	29.33	72.8	4.97	3.5	SR5	29/6/2014 22:00	28.22	56.0	3.78	4.8
SR5	29/6/2014 4:05	29.34	71.8	5.01	2.8	SR5	29/6/2014 10:05	27.93	54.1	3.65	3.5	SR5	29/6/2014 16:05	29.29	72.2	4.93	3.0	SR5	29/6/2014 22:05	28.18	56.3	3.80	6.3
SR5	29/6/2014 4:10	29.34	73.2	5.10	3.1	SR5	29/6/2014 10:10	27.83	54.1	3.65	4.1	SR5	29/6/2014 16:10	29.35	73.7	5.02	3.4	SR5	29/6/2014 22:10	28.16	55.9	3.77	5.5
SR5	29/6/2014 4:15	29.35	73.3	5.10	2.9	SR5	29/6/2014 10:15	27.89	54.9	3.71	3.9	SR5	29/6/2014 16:15	29.58	78.7	5.37	2.9	SR5	29/6/2014 22:15	28.17	55.3	3.73	4.7
SR5	29/6/2014 4:20	29.36	72.7	5.06	3.2	SR5	29/6/2014 10:20	28.13	59.1	4.00	3	SR5	29/6/2014 16:20	29.44	75.0	5.12	3.1	SR5	29/6/2014 22:20	28.12	55.0	3.71	4.7
SR5	29/6/2014 4:25	29.33	70.4	4.91	2.4	SR5	29/6/2014 10:25	28.74	70.5	4.81	2.9	SR5	29/6/2014 16:25	29.55	77.0	5.26	3.0	SR5	29/6/2014 22:25	28.11	54.5	3.68	4.3
SR5	29/6/2014 4:30	29.33	72.5	5.06	2.7	SR5	29/6/2014 10:30	28.56	68.0	4.62	3.2	SR5	29/6/2014 16:30	29.55	76.8	5.24	2.8	SR5	29/6/2014 22:30	28.10	54.1	3.65	5.9
SR5	29/6/2014 4:35	29.31	72.2	5.04	2.6	SR5	29/6/2014 10:35	28.68	70.2	4.78	3	SR5	29/6/2014 16:35	29.48	76.6	5.23	3.5	SR5	29/6/2014 22:35	28.07	54.4	3.67	4.7
SR5	29/6/2014 4:40	29.33	73.8	5.15	2.7	SR5	29/6/2014 10:40	28.70	70.5	4.80	2.9	SR5	29/6/2014 16:40	29.41	74.0	5.04	3.8	SR5	29/6/2014 22:40	28.07	53.6	3.62	5.0
SR5	29/6/2014 4:45	29.33	71.8	5.01	2.6	SR5	29/6/2014 10:45	28.69	69.9	4.76	2.8	SR5	29/6/2014 16:45	29.34	72.7	4.96	4.2	SR5	29/6/2014 22:45	28.05	54.9	3.70	4.4
SR5	29/6/2014 4:50	29.31	72.4	5.06	2.6	SR5	29/6/2014 10:50	28.66	69.1	4.70	2.8	SR5	29/6/2014 16:50	29.33	72.4	4.94	3.2	SR5	29/6/2014 22:50	28.07	55.0	3.71	6.0
SR5	29/6/2014 4:55	29.37	72.5	5.05	3.1	SR5	29/6/2014 10:55	28.68	68.3	4.65	2.8	SR5	29/6/2014 16:55	29.30	73.1	4.98	3.6	SR5	29/6/2014 22:55	28.08	54.8	3.70	4.0
SR5	29/6/2014 5:00	29.30	72.3	5.04	2.7	SR5	29/6/2014 11:00	28.69	68.6	4.67	2.8	SR5	29/6/2014 17:00	29.26	70.7	4.82	3.9	SR5	29/6/2014 23:00	28.07	55.4	3.73	4.4
SR5	29/6/2014 5:05	29.28	72.8	5.09	2.4	SR5	29/6/2014 11:05	28.54	66.9	4.55	3.2	SR5	29/6/2014 17:05	29.21	69.5	4.74	3.6	SR5	29/6/2014 23:05	28.07	55.9	3.77	3.9
SR5	29/6/2014 5:10	29.34	72.9	5.08	2.6	SR5	29/6/2014 11:10	28.66	70.2	4.77	2.7	SR5	29/6/2014 17:10	29.39	73.6	5.02	3.1	SR5	29/6/2014 23:10	28.06	55.2	3.72	5.3
SR5	29/6/2014 5:15	29.36	73.4	5.11	2.9	SR5	29/6/2014 11:15	28.64	69.5	4.71	2.8	SR5	29/6/2014 17:15	29.30	72.7	4.95	3.5	SR5	29/6/2014 23:15	28.08	54.3	3.66	4.0
SR5	29/6/2014 5:20	29.38	73.3	5.10	2.8	SR5	29/6/2014 11:20	28.75	69.9	4.74	2.8	SR5	29/6/2014 17:20	29.38	73.1	4.98	3.1	SR5	29/6/2014 23:20	28.03	53.3	3.59	4.3
SR5	29/6/2014 5:25	29.37	73.7	5.13	2.9	SR5	29/6/2014 11:25	28.68	68.5	4.64	3.3	SR5	29/6/2014 17:25	29.51	72.0	4.91	3.7	SR5	29/6/2014 23:25	27.99	52.1	3.51	4.3
SR5	29/6/2014 5:30	29.37	73.3	5.10	2.8	SR5	29/6/2014 11:30	28.84	70.1	4.74	2.6	SR5	29/6/2014 17:30	29.49	71.2	4.86	3.8	SR5	29/6/2014 23:30	27.99	52.2	3.52	4.5
SR5	29/6/2014 5:35	29.34	73.0	5.09	2.7	SR5	29/6/2014 11:35	28.82	69.5	4.70	3	SR5	29/6/2014 17:35	29.58	72.9	4.98	3.7	SR5	29/6/2014 23:35	27.98	53.3	3.59	4.9
SR5	29/6/2014 5:40	29.38	73.7	5.13	2.9	SR5	29/6/2014 11:40	28.78	72.1	4.89	3.3	SR5	29/6/2014 17:40	29.60	73.1	4.99	3.5	SR5	29/6/2014 23:40	28.01	52.2	3.52	4.8
SR5	29/6/2014 5:45	29.39	73.6	5.12	2.8	SR5	29/6/2014 11:45	28.77	72.2	4.90	3.2	SR5	29/6/2014 17:45	29.64	72.3	4.93	3.5	SR5	29/6/2014 23:45	27.96	52.5	3.54	5.4
SR5	29/6/2014 5:50	29.44	73.2	5.08	2.8	SR5	29/6/2014 11:50	28.65	70.1	4.75	3.4	SR5	29/6/2014 17:50	29.62	73.4	5.01	3.1	SR5	29/6/2014 23:50	28.01	50.7	3.42	4.3
SR5	29/6/2014 5:55	29.42	72.8	5.06	2.7	SR5	29/6/2014 11:55	28.62	69.9	4.74	3.2	SR5	29/6/2014 17:55	29.63	72.2	4.92	3.3	SR5	29/6/2014 23:55	28.00	51.7	3.49	4.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	29/6/2014 0:00	29.83	131.2	8.70	2.8	SR9	29/6/2014 6:00	29.97	164.0	10.85	2.6	SR9	29/6/2014 12:00	30.14	195.9	12.94	2.8	SR9	29/6/2014 18:00	30.19	146.1	9.67	3.4
SR9	29/6/2014 0:05	29.53	123.4	8.20	2.7	SR9	29/6/2014 6:05	30.00	166.0	10.98	3.1	SR9	29/6/2014 12:05	30.17	190.7	12.59	2.9	SR9	29/6/2014 18:05	30.18	147.2	9.74	3.8
SR9	29/6/2014 0:10	29.73	128.6	8.53	2.7	SR9	29/6/2014 6:10	30.00	168.4	11.13	3.9	SR9	29/6/2014 12:10	30.30	195.9	12.94	2.2	SR9	29/6/2014 18:10	30.77	185.7	12.20	4.7
SR9	29/6/2014 0:15	29.85	147.4	9.77	2.8	SR9	29/6/2014 6:15	30.00	167.5	11.08	3.0	SR9	29/6/2014 12:15	30.29	205.1	13.55	2.4	SR9	29/6/2014 18:15	30.74	185.8	12.22	5.1
SR9	29/6/2014 0:20	30.07	180.5	11.94	3.1	SR9	29/6/2014 6:20	29.99	162.7	10.76	3.4	SR9	29/6/2014 12:20	30.16	196.0	12.94	2.8	SR9	29/6/2014 18:20	30.63	173.4	11.42	4.9
SR9	29/6/2014 0:25	30.04	188.7	12.48	3.1	SR9	29/6/2014 6:25	29.90	147.1	9.74	4.4	SR9	29/6/2014 12:25	30.24	192.6	12.71	3.1	SR9	29/6/2014 18:25	30.74	186.6	12.27	4.8
SR9	29/6/2014 0:30	30.07	187.3	12.40	3.0	SR9	29/6/2014 6:30	29.92	143.9	9.53	4.4	SR9	29/6/2014 12:30	30.32	201.4	13.28	3.1	SR9	29/6/2014 18:30	30.75	184.6	12.14	4.2
SR9	29/6/2014 0:35	30.05	177.1	11.73	3.3	SR9	29/6/2014 6:35	29.90	142.3	9.43	3.9	SR9	29/6/2014 12:35	30.17	193.5	12.77	3.4	SR9	29/6/2014 18:35	30.46	175.5	11.58	3.6
SR9	29/6/2014 0:40	29.99	169.7	11.25	3.7	SR9	29/6/2014 6:40	29.89	141.2	9.35	4.1	SR9	29/6/2014 12:40	30.49	203.3	13.39	2.5	SR9	29/6/2014 18:40	30.95	202.2	13.27	2.8
SR9	29/6/2014 0:45	30.34	203.0	13.38	2.9	SR9	29/6/2014 6:45	29.89	141.2	9.35	4.0	SR9	29/6/2014 12:45	30.35	203.0	13.38	3.1	SR9	29/6/2014 18:45	30.80	189.0	12.41	4.4
SR9	29/6/2014 0:50	30.27	199.2	13.15	2.5	SR9	29/6/2014 6:50	29.92	143.2	9.49	4.1	SR9	29/6/2014 12:50	30.24	209.0	13.79	3.2	SR9	29/6/2014 18:50	30.71	184.9	12.16	4.7
SR9	29/6/2014 0:55	30.19	192.1	12.71	2.5	SR9	29/6/2014 6:55	29.87	140.8	9.32	3.9	SR9	29/6/2014 12:55	30.36	220.9	14.57	3.2	SR9	29/6/2014 18:55	30.59	173.7	11.43	4.8
SR9	29/6/2014 1:00	30.07	184.3	12.22	2.6	SR9	29/6/2014 7:00	29.89	144.5	9.57	4.0	SR9	29/6/2014 13:00	30.34	219.9	14.51	3.5	SR9	29/6/2014 19:00	30.71	180.4	11.84	4.1
SR9	29/6/2014 1:05	30.00	174.0	11.56	3.3	SR9	29/6/2014 7:05	29.92	144.6	9.58	3.7	SR9	29/6/2014 13:05	30.35	222.5	14.68	3.5	SR9	29/6/2014 19:05	30.81	177.6	11.64	4.0
SR9	29/6/2014 1:10	30.02	172.8	11.48	4.0	SR9	29/6/2014 7:10	29.92	143.0	9.47	3.4	SR9	29/6/2014 13:10	30.38	223.0	14.71	3.3	SR9	29/6/2014 19:10	30.66	158.6	10.41	4.7
SR9	29/6/2014 1:15	30.09	176.5	11.71	4.7	SR9	29/6/2014 7:15	29.92	141.3	9.36	4.2	SR9	29/6/2014 13:15	30.24	216.8	14.33	3.4	SR9	29/6/2014 19:15	30.70	175.8	11.53	3.8
SR9	29/6/2014 1:20	30.35	197.7	13.05	2.6	SR9	29/6/2014 7:20	29.92	142.4	9.42	4.1	SR9	29/6/2014 13:20	30.20	213.8	14.15	3.4	SR9	29/6/2014 19:20	30.59	167.0	10.97	3.9
SR9	29/6/2014 1:25	30.33	193.7	12.79	3.0	SR9	29/6/2014 7:25	29.93	144.4	9.56	3.7	SR9	29/6/2014 13:25	30.18	211.6	14.00	3.3	SR9	29/6/2014 19:25	30.53	165.7	10.89	4.7
SR9	29/6/2014 1:30	30.33	192.2	12.69	2.8	SR9	29/6/2014 7:30	29.95	145.6	9.63	4.0	SR9	29/6/2014 13:30	30.59	215.9	14.22	3.0	SR9	29/6/2014 19:30	30.51	164.5	10.82	5.6
SR9	29/6/2014 1:35	30.25	183.5	12.13	3.0	SR9	29/6/2014 7:35	29.89	143.1	9.47	3.2	SR9	29/6/2014 13:35	30.25	218.3	14.44	3.5	SR9	29/6/2014 19:35	30.52	168.4	11.07	4.7
SR9	29/6/2014 1:40	30.26	186.5	12.32	2.5	SR9	29/6/2014 7:40	29.92	143.7	9.51	3.6	SR9	29/6/2014 13:40	30.22	215.8	14.28	3.2	SR9	29/6/2014 19:40	30.48	167.2	11.00	4.7
SR9	29/6/2014 1:45	30.30	187.2	12.36	2.7	SR9	29/6/2014 7:45	29.94	146.3	9.68	3.6	SR9	29/6/2014 13:45	30.20	199.2	13.19	3.1	SR9	29/6/2014 19:45	30.47	165.9	10.91	3.6
SR9	29/6/2014 1:50	30.26	181.1	11.97	2.3	SR9	29/6/2014 7:50	29.94	147.2	9.74	3.8	SR9	29/6/2014 13:50	30.15	195.9	12.97	3.1	SR9	29/6/2014 19:50	30.56	171.6	11.28	3.6
SR9	29/6/2014 1:55	30.16	178.7	11.83	2.6	SR9	29/6/2014 7:55	29.94	147.8	9.78	3.4	SR9	29/6/2014 13:55	30.43	197.8	13.07	2.8	SR9	29/6/2014 19:55	30.57	174.1	11.45	3.2
SR9	29/6/2014 2:00	30.14	173.2	11.47	2.8	SR9	29/6/2014 8:00	29.93	146.7	9.70	3.2	SR9	29/6/2014 14:00	30.51	191.9	12.66	2.8	SR9	29/6/2014 20:00	30.74	185.4	12.17	3.0
SR9	29/6/2014 2:05	30.06	164.3	10.89	3.1	SR9	29/6/2014 8:05	29.92	147.2	9.74	3.5	SR9	29/6/2014 14:05	30.38	196.2	12.96	3.1	SR9	29/6/2014 20:05	30.83	199.1	13.06	2.6
SR9	29/6/2014 2:10	30.03	163.4	10.83	2.8	SR9	29/6/2014 8:10	29.93	146.0	9.67	3.7	SR9	29/6/2014 14:10	30.56	181.5	11.96	2.9	SR9	29/6/2014 20:10	30.89	192.7	12.63	3.3
SR9	29/6/2014 2:15	30.00	160.4	10.64	3.2	SR9	29/6/2014 8:15	29.93	146.4	9.69	3.8	SR9	29/6/2014 14:15	30.52	171.9	11.34	3.4	SR9	29/6/2014 20:15	30.88	187.6	12.31	3.2
SR9	29/6/2014 2:20	29.92	155.7	10.32	3.3	SR9	29/6/2014 8:20	29.92	146.8	9.71	3.5	SR9	29/6/2014 14:20	30.64	173.2	11.41	3.1	SR9	29/6/2014 20:20	30.84	182.3	11.97	2.9
SR9	29/6/2014 2:25	29.92	154.8	10.26	3.4	SR9	29/6/2014 8:25	29.92	147.4	9.76	3.2	SR9	29/6/2014 14:25	30.45	198.9	13.13	2.8	SR9	29/6/2014 20:25	30.85	191.6	12.57	2.6
SR9	29/6/2014 2:30	29.92	154.2	10.22	4.9	SR9	29/6/2014 8:30	29.91	147.1	9.73	3.7	SR9	29/6/2014 14:30	30.45	201.0	13.26	3.3	SR9	29/6/2014 20:30	30.86	195.7	12.84	2.6
SR9	29/6/2014 2:35	29.89	153.3	10.17	4.0	SR9	29/6/2014 8:35	29.91	147.2	9.74	3.3	SR9	29/6/2014 14:35	30.35	201.5	13.32	3.3	SR9	29/6/2014 20:35	30.48	166.8	11.00	3.4
SR9	29/6/2014 2:40	29.89	152.8	10.13	4.0	SR9	29/6/2014 8:40	29.91	146.2	9.67	3.9	SR9	29/6/2014 14:40	30.39	200.4	13.24	3.2	SR9	29/6/2014 20:40	30.47	167.9	11.06	3.3
SR9	29/6/2014 2:45	29.91	156.5	10.37	3.8	SR9	29/6/2014 8:45	29.91	146.0	9.66	3.1	SR9	29/6/2014 14:45	30.38	203.7	13.46	3.1	SR9	29/6/2014 20:45	30.33	163.4	10.79	4.1
SR9	29/6/2014 2:50	29.93	157.5	10.44	3.3	SR9	29/6/2014 8:50	29.92	148.0	9.79	3.6	SR9	29/6/2014 14:50	30.30	202.6	13.40	3.4	SR9	29/6/2014 20:50	30.78	194.6	12.78	2.8
SR9	29/6/2014 2:55	30.03	166.3	10.99	3.3	SR9	29/6/2014 8:55	29.94	148.5	9.82	3.6	SR9	29/6/2014 14:55	30.30	204.7	13.55	7.0	SR9	29/6/2014 20:55	30.35	166.4	10.99	3.1
SR9	29/6/2014 3:00	30.01	169.8	11.23	3.1	SR9	29/6/2014 9:00	29.90	147.9	9.79	3.4	SR9	29/6/2014 15:00	30.36	203.0	13.43	3.5	SR9	29/6/2014 21:00	30.66	173.7	11.43	2.8
SR9	29/6/2014 3:05	30.01	169.4	11.20	2.7	SR9	29/6/2014 9:05	29.86	147.7	9.78	3.2	SR9	29/6/2014 15:05	30.53	208.7	13.78	3.1	SR9	29/6/2014 21:05	30.66	193.1	12.70	3.2
SR9	29/6/2014 3:10	30.00	167.8	11.10	3.3	SR9	29/6/2014 9:10	29.92	148.9	9.86	3.9	SR9	29/6/2014 15:10	30.48	208.4	13.76	3.0	SR9	29/6/2014 21:10	30.82	197.0	12.94	2.7
SR9	29/6/2014 3:15	30.01	173.1	11.44	3.4	SR9	29/6/2014 9:15	29.88	147.6	9.77	3.8	SR9	29/6/2014 15:15	30.67	213.4	14.06	2.8	SR9	29/6/2014 21:15	30.40	173.3	11.43	3.0
SR9	29/6/2014 3:20	30.09	174.0	11.49	3.9	SR9	29/6/2014 9:20	29.80	148.0	9.81	3.1	SR9	29/6/2014 15:20	30.61	201.8	13.30	3.0	SR9	29/6/2014 21:20	30.63	171.9	11.31	2.7
SR9	29/6/2014 3:25	30.03	176.7	11.67	3.6	SR9	29/6/2014 9:25	29.83	148.8	9.85	3.1	SR9	29/6/2014 15:25	30.64	191.7	12.63	2.7	SR9	29/6/2014 21:25	30.38	166.1	10.96	2.6
SR9	29/6/2014 3:30	30.01	176.6	11.67	4.6	SR9	29/6/2014 9:30	29.81	149.1	9.88	3.1	SR9	29/6/2014 15:30	30.74	197.7	13.01	2.6	SR9	29/6/2014 21:30	30.60	180.4	11.88	2.9
SR9	29/6/2014 3:35	29.94	178.0	11.77	3.9	SR9	29/6/2014 9:35	29.94	149.8	9.90	3.7	SR9	29/6/2014 15:35	30.77	193.8	12.76	2.9	SR9	29/6/2014 21:35	30.84	195.9	12.86	2.9
SR9	29/6/2014 3:40	29.92	171.2	11.32	3.8	SR9	29/6/2014 9:40	29.96	151.9	10.04	3.4	SR9	29/6/2014 15:40	30.60	190.9	12.60	3.2	SR9	29/6/2014 21:40	30.81	196.3	12.89	2.4
SR9	29/6/2014 3:45	29.83	158.3	10.48	3.8	SR9	29/6/2014 9:45	30.00	156.8	10.36	4.1	SR9	29/6/2014 15:45	30.81	187.9	12.36	3.0	SR9	29/6/2014 21:45	30.75	194.3	12.77	2.7
SR9	29/6/2014 3:50	29.97	173.0	11.43	3.6	SR9	29/6/2014 9:50	29.97	152.3	10.07	3.7	SR9	29/6/2014 15:50	30.77	192.2	12.65	2.8	SR9	29/6/2014 21:50	30.66	189.2	12.44	2.8
SR9	29/6/2014 3:55	30.01	174.1	11.50	3.4	SR9	29/6/2014 9:55	30.03	159.4	10.53	3.9	SR9	29/6/2014 15:55	30.88	197.1	12.95	3.0	SR9	29/6/2014 21:55	30.86	193.0	12.67	2.7
SR9	29/6/2014 4:00	30.01	176.4	11.66	4.3	SR9	29/6/2014 10:00	30.04	162.1	10.71	3.5	SR9	29/6/2014 16:00	30.83	192.3	12.64	3.9	SR9	29/6/2014 22:00	30.82	194.0	12.74	2.8
SR9	29/6/2014 4:05	29.99	170.6	11.27	4.2	SR9	29/6/2014 10:05	30.07	164.2	10.85	3.2	SR9	29/6/2014 16:05	30.89	201.7	13.25	2.6	SR9	29/6/2014 22:05	30.90	196.7	12.90	2.7
SR9	29/6/2014 4:10	30.08	177.7	11.74	3.7	SR9	29/6/2014 10:10	30.05	168.2	11.13	2.8	SR9	29/6/2014 16:10	30.68	200.3	13.20	3.3	SR9	29/6/2014 22:10	30.97	197.3	12.91	2.7
SR9	29/6/2014 4:15	30.07	170.3	11.25	3.3	SR9	29/6/2014 10:15	30.03	167.4	11.07	2.9	SR9	29/6/2014 16:15	30.95	212.4	13.95	2.6	SR9	29/6/2014 22:15	30.94	193.6	12.68	3.0
SR9	29/6/2014 4:20	30.01	164.4	10.88	4.5	SR9	29/6/2014 10:20	30.09	173.9	11.50	2.5	SR9	29/6/2014 16:20	30.91	220.4	14.45	3.0	SR9	29/6/2014 22:20	30.90	185.1	12.14	2.6
SR9	29/6/2014 4:25	30.05	166.9	11.04	3.7	SR9	29/6/2014 10:25	30.10	170.2	11.24	2.9	SR9	29/6/2014 16:25	30.93	218.3	14.32	3.1	SR9	29/6/2014 22:25	30.95	189.1	12.38	3.1
SR9	29/6/2014 4:30	29.98	160.3	10.61	3.9	SR9	29/6/2014 10:30	30.02	165.8	10.95	3.5	SR9	29/6/2014 16:30	30.95	220.5	14.46	2.7	SR9	29/6/2014 22:30	30.91	184.7	12.11	3.0
SR9	29/6/2014 4:35	30.01	161.9	10.72	4.1	SR9	29/6/2014 10:35	30.03	174.8	11.57	2.8	SR9	29/6/2014 16:35	30.91	198.6	13.03	2.7	SR9	29/6/2014 22:35	30.97	181.4	11.89	2.9
SR9	29/6/2014 4:40	29.96	158.4	10.50	3.5	SR9	29/6/2014 10:40	30.10	176.6	11.67	3.7	SR9	29/6/2014 16:40	31.04	189.9	12.43	2.4	SR9	29/6/2014 22:40	30.96	186.1	12.20	3.0
SR9	29/6/2014 4:45	29.90	155.6	10.33	3.6	SR9	29/6/2014 10:45	30.10	171.3	11.31	2.7	SR9	29/6/2014 16:45	31.04	188.0	12.30	2.6	SR9	29/6/2014 22:45	30.99	193.4	12.67	2.6
SR9	29/6/2014 4:50	29.94	155.2	10.29	3.5	SR9	29/6/2014 10:50	30.07	170.9	11.29	3.5	SR9	29/6/2014 16:50	31.03	186.3	12.20	2.3	SR9	29/6/2014 22:50	31.04	191.6	12.54	2.4
SR9	29/6/2014 4:55	29.88	151.9	10.08	3.5	SR9	29/6/2014 10:55	30.10	174.3	11.51	2.7	SR9	29/6/2014 16:55	30.99	186.3	12.21	2.6	SR9	29/6/2014 22:55	30.96	177.3	11.62	2.8
SR9	29/6/2014 5:00	29.85	150.5	10.00	3.0	SR9	29/6/2014 11:00	30.06	168.3	11.12	3.7	SR9	29/6/2014 17:00	31.00	180.7	11.82	2.6	SR9	29/6/2014 23:00	30.91	180.6	11.85	2.6
SR9	29/6/2014 5:05	29.85	153.9	10.22	3.6	SR9	29/6/2014 11:05	30.09	171.3	11.32	3.1	SR9	29/6/2014 17:05	30.92	196.3	12.86	2.6	SR9	29/6/2014 23:05	30.86	178.0	11.68	2.3
SR9	29/6/2014 5:10	29.87	154.1	10.23	4.0	SR9	29/6/2014 11:10	30.10	188.7	12.48	3.2	SR9	29/6/2014 17:10	30.90	194.2	12.73	2.6	SR9	29/6/2014 23:10	30.87	175.8	11.54	2.2
SR9	29/6/2014 5:15	29.93	161.3	10.67	3.7	SR9	29/6/2014 11:15	30.07	191.8	12.69	2.8	SR9	29/6/2014 17:15	30.99	192.6	12.61	2.6	SR9	29/6/2014 23:15	30.93	173.1	11.36	2.4
SR9	29/6/2014 5:20	29.95	162.9	10.78	3.2	SR9	29/6/2014 11:20	30.06	171.9	11.37	3.1	SR9	29/6/2014 17:20	30.86	167.9	11.03	3.2	SR9	29/6/2014 23:20	31.03	172.7	11.31	2.9
SR9	29/6/2014 5:25	29.98	166.4	11.01	3.0	SR9	29/6/2014 11:25	30.09	188.3	12.45	3.5	SR9	29/6/2014 17:25	30.96	181.9	11.91	2.4	SR9	29/6/2014 23:25	31.09	173.3	11.34	2.8
SR9	29/6/2014 5:30	29.95	165.4	10.96	3.4	SR9	29/6/2014 11:30	30.09	181.1	11.96	3.1	SR9	29/6/2014 17:30	30.96	187.4	12.28	6.0	SR9	29/6/2014 23:30	31.08	175.3	11.47	3.8
SR9	29/6/2014 5:35	30.01	169.1	11.18	3.0	SR9	29/6/2014 11:35	30.06	179.8	11.90	2.3	SR9	29/6/2014 17:35	30.92	169.7	11.13	3.1	SR9	29/6/2014 23:35	31.09	176.0	11.52	3.8
SR9	29/6/2014 5:40	30.02	171.7	11.35	3.0	SR9	29/6/2014 11:40	30.06	183.1	12.10	3.1	SR9	29/6/2014 17:40	30.90	189.9	12.46	3.2	SR9	29/6/2014 23:40	30.95	178.2	11.68	2.5
SR9	29/6/2014 5:45	30.04	173.5	11.46	2.9	SR9	29/6/2014 11:45	30.03	185.0	12.25	2.2	SR9	29/6/2014 17:45	30.48	150.8	9.94	3.2	SR9	29/6/2014 23:45	30.85	177.9	11.67	2.3
SR9	29/6/2014 5:50	30.04	172.7	11.41	3.3	SR9	29/6/2014 11:50	30.07	197.7	13.11	2.1	SR9	29/6/2014 17:50	30.86	193.5	12.71	3.7	SR9	29/6/2014 23:50	30.80	179.2	11.76	2.2
SR9	29/6/2014 5:55	30.02	170.2	11.25	3.1	SR9	29/6/2014 11:55	30.08	180.3	11.93	2.9	SR9	29/6/2014 17:55	30.85	171.3	11.24	3.6	SR9	29/6/2014 23:55	30.77	183.9	12.07	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	29/6/2014 0:00	28.93	107.5	7.13	2.7	SR10	29/6/2014 6:00	28.39	94.8	6.32	2.1	SR10	29/6/2014 12:00	29.03	139.9	9.34	1.9	SR10	29/6/2014 18:00	29.24	139.0	9.20	2.7
SR10	29/6/2014 0:05	28.86	116.9	7.76	2.9	SR10	29/6/2014 6:05	28.43	96.1	6.41	2.1	SR10	29/6/2014 12:05	29.48	142.2	9.43	1.4	SR10	29/6/2014 18:05	29.23	138.5	9.17	2.6
SR10	29/6/2014 0:10	28.92	116.7	7.74	2.4	SR10	29/6/2014 6:10	28.47	98.4	6.56	2.0	SR10	29/6/2014 12:10	29.18	144.5	9.63	2.2	SR10	29/6/2014 18:10	29.19	134.9	8.94	3.0
SR10	29/6/2014 0:15	28.94	120.2	7.97	2.8	SR10	29/6/2014 6:15	28.54	100.1	6.68	2.1	SR10	29/6/2014 12:15	29.10	131.3	8.75	2.4	SR10	29/6/2014 18:15	29.13	132.9	8.81	2.8
SR10	29/6/2014 0:20	28.90	111.6	7.40	3.0	SR10	29/6/2014 6:20	28.57	100.3	6.69	2.6	SR10	29/6/2014 12:20	28.89	126.2	8.43	1.9	SR10	29/6/2014 18:20	29.16	135.4	8.97	2.8
SR10	29/6/2014 0:25	28.94	118.2	7.84	3.0	SR10	29/6/2014 6:25	28.52	100.3	6.70	2.2	SR10	29/6/2014 12:25	29.06	121.4	8.09	2.5	SR10	29/6/2014 18:25	28.97	130.5	8.66	2.7
SR10	29/6/2014 0:30	28.93	119.8	7.95	2.5	SR10	29/6/2014 6:30	28.55	99.0	6.60	2.2	SR10	29/6/2014 12:30	29.12	118.4	7.88	2.2	SR10	29/6/2014 18:30	29.09	130.7	8.67	3.2
SR10	29/6/2014 0:35	28.80	105.9	7.03	2.9	SR10	29/6/2014 6:35	28.57	99.9	6.66	2.2	SR10	29/6/2014 12:35	29.09	113.6	7.55	2.1	SR10	29/6/2014 18:35	28.98	125.8	8.34	2.7
SR10	29/6/2014 0:40	28.90	115.2	7.65	2.3	SR10	29/6/2014 6:40	28.65	105.5	7.04	2.0	SR10	29/6/2014 12:40	29.05	118.9	7.92	1.8	SR10	29/6/2014 18:40	28.83	114.9	7.63	2.7
SR10	29/6/2014 0:45	28.79	110.8	7.36	2.7	SR10	29/6/2014 6:45	28.67	110.9	7.40	1.9	SR10	29/6/2014 12:45	29.09	124.7	8.30	1.8	SR10	29/6/2014 18:45	28.95	118.8	7.87	2.8
SR10	29/6/2014 0:50	28.68	103.1	6.85	5.6	SR10	29/6/2014 6:50	28.72	113.8	7.59	1.8	SR10	29/6/2014 12:50	29.12	121.0	8.05	2.1	SR10	29/6/2014 18:50	28.76	114.3	7.59	2.9
SR10	29/6/2014 0:55	28.47	81.5	5.42	2.4	SR10	29/6/2014 6:55	28.73	114.4	7.63	1.6	SR10	29/6/2014 12:55	29.14	125.6	8.35	1.9	SR10	29/6/2014 18:55	28.97	124.2	8.23	3.1
SR10	29/6/2014 1:00	28.90	108.6	7.21	2.6	SR10	29/6/2014 7:00	28.64	111.4	7.43	1.6	SR10	29/6/2014 13:00	29.12	132.6	8.82	1.7	SR10	29/6/2014 19:00	28.82	118.8	7.88	2.8
SR10	29/6/2014 1:05	28.15	81.0	5.39	2.3	SR10	29/6/2014 7:05	28.69	112.7	7.52	1.6	SR10	29/6/2014 13:05	29.20	126.4	8.40	3.5	SR10	29/6/2014 19:05	28.76	113.3	7.52	2.9
SR10	29/6/2014 1:10	28.46	103.4	6.88	2.8	SR10	29/6/2014 7:10	28.78	119.5	7.97	1.7	SR10	29/6/2014 13:10	29.49	136.0	9.00	1.8	SR10	29/6/2014 19:10	28.95	123.0	8.15	3.0
SR10	29/6/2014 1:15	28.92	122.4	8.13	2.6	SR10	29/6/2014 7:15	28.77	118.2	7.89	1.4	SR10	29/6/2014 13:15	29.70	144.2	9.52	2.0	SR10	29/6/2014 19:15	29.14	133.5	8.83	2.6
SR10	29/6/2014 1:20	28.89	108.3	7.19	2.4	SR10	29/6/2014 7:20	28.76	117.7	7.85	1.5	SR10	29/6/2014 13:20	29.64	144.1	9.53	2.2	SR10	29/6/2014 19:20	28.88	119.7	7.94	2.6
SR10	29/6/2014 1:25	28.87	113.3	7.53	2.4	SR10	29/6/2014 7:25	28.78	117.1	7.81	1.8	SR10	29/6/2014 13:25	29.56	142.1	9.40	2.3	SR10	29/6/2014 19:25	28.85	121.1	8.03	2.8
SR10	29/6/2014 1:30	28.75	109.3	7.25	2.7	SR10	29/6/2014 7:30	28.83	121.3	8.09	1.9	SR10	29/6/2014 13:30	29.55	141.2	9.35	2.2	SR10	29/6/2014 19:30	28.87	121.4	8.06	2.7
SR10	29/6/2014 1:35	28.87	116.4	7.72	3.0	SR10	29/6/2014 7:35	28.76	117.8	7.86	1.9	SR10	29/6/2014 13:35	29.56	141.6	9.37	2.4	SR10	29/6/2014 19:35	28.87	122.1	8.11	2.5
SR10	29/6/2014 1:40	28.91	119.2	7.91	2.5	SR10	29/6/2014 7:40	28.84	121.3	8.09	1.8	SR10	29/6/2014 13:40	29.46	139.4	9.23	1.9	SR10	29/6/2014 19:40	28.78	114.5	7.61	3.3
SR10	29/6/2014 1:45	28.86	117.6	7.81	2.5	SR10	29/6/2014 7:45	28.79	117.2	7.81	1.5	SR10	29/6/2014 13:45	29.51	143.7	9.51	2.2	SR10	29/6/2014 19:45	28.85	119.7	7.95	2.6
SR10	29/6/2014 1:50	28.95	121.0	8.03	2.4	SR10	29/6/2014 7:50	28.85	120.1	8.01	1.6	SR10	29/6/2014 13:50	29.51	143.5	9.50	2.4	SR10	29/6/2014 19:50	28.96	121.0	8.04	2.6
SR10	29/6/2014 1:55	28.88	113.5	7.54	2.5	SR10	29/6/2014 7:55	28.77	116.4	7.76	1.6	SR10	29/6/2014 13:55	29.50	141.5	9.37	2.4	SR10	29/6/2014 19:55	28.84	115.9	7.71	2.6
SR10	29/6/2014 2:00	28.85	109.1	7.25	2.5	SR10	29/6/2014 8:00	28.76	116.2	7.74	1.6	SR10	29/6/2014 14:00	29.36	136.2	9.04	2.4	SR10	29/6/2014 20:00	28.87	116.0	7.71	2.8
SR10	29/6/2014 2:05	28.75	104.7	6.96	2.9	SR10	29/6/2014 8:05	28.80	118.4	7.89	1.6	SR10	29/6/2014 14:05	29.44	138.8	9.22	1.9	SR10	29/6/2014 20:05	28.89	118.0	7.85	2.7
SR10	29/6/2014 2:10	28.75	108.1	7.18	2.7	SR10	29/6/2014 8:10	28.79	117.2	7.81	1.7	SR10	29/6/2014 14:10	29.30	134.4	8.93	2.0	SR10	29/6/2014 20:10	28.91	117.8	7.83	2.8
SR10	29/6/2014 2:15	28.76	113.8	7.56	2.4	SR10	29/6/2014 8:15	28.85	120.7	8.04	1.7	SR10	29/6/2014 14:15	29.46	142.3	9.43	2.2	SR10	29/6/2014 20:15	28.93	119.4	7.94	2.9
SR10	29/6/2014 2:20	28.73	111.5	7.40	2.5	SR10	29/6/2014 8:20	28.81	118.9	7.92	1.7	SR10	29/6/2014 14:20	29.14	128.1	8.51	2.3	SR10	29/6/2014 20:20	28.95	120.6	8.02	2.8
SR10	29/6/2014 2:25	28.70	107.5	7.14	2.0	SR10	29/6/2014 8:25	28.83	119.6	7.97	1.7	SR10	29/6/2014 14:25	29.19	129.7	8.61	2.3	SR10	29/6/2014 20:25	28.94	119.9	7.97	3.3
SR10	29/6/2014 2:30	28.75	109.6	7.28	2.1	SR10	29/6/2014 8:30	28.99	128.7	8.58	1.5	SR10	29/6/2014 14:30	29.24	133.6	8.86	2.3	SR10	29/6/2014 20:30	28.94	119.3	7.94	3.0
SR10	29/6/2014 2:35	28.75	107.0	7.11	2.2	SR10	29/6/2014 8:35	28.97	129.4	8.62	1.3	SR10	29/6/2014 14:35	29.27	136.6	9.06	2.3	SR10	29/6/2014 20:35	28.93	117.2	7.80	2.4
SR10	29/6/2014 2:40	28.76	110.6	7.35	2.5	SR10	29/6/2014 8:40	29.00	131.8	8.78	1.5	SR10	29/6/2014 14:40	29.30	138.0	9.15	2.3	SR10	29/6/2014 20:40	28.93	118.2	7.87	2.5
SR10	29/6/2014 2:45	28.71	103.4	6.87	2.2	SR10	29/6/2014 8:45	28.88	124.8	8.32	1.8	SR10	29/6/2014 14:45	29.27	137.0	9.08	2.4	SR10	29/6/2014 20:45	28.93	117.9	7.85	2.3
SR10	29/6/2014 2:50	28.75	104.5	6.95	1.9	SR10	29/6/2014 8:50	28.93	128.5	8.57	1.7	SR10	29/6/2014 14:50	29.28	136.5	9.05	2.1	SR10	29/6/2014 20:50	28.93	117.2	7.80	2.6
SR10	29/6/2014 2:55	28.73	101.0	6.71	2.4	SR10	29/6/2014 8:55	28.89	125.5	8.36	1.4	SR10	29/6/2014 14:55	29.32	136.7	9.06	2.2	SR10	29/6/2014 20:55	28.92	116.8	7.77	2.5
SR10	29/6/2014 3:00	28.65	99.9	6.64	2.3	SR10	29/6/2014 9:00	28.94	125.1	8.33	1.7	SR10	29/6/2014 15:00	29.37	136.8	9.07	2.1	SR10	29/6/2014 21:00	28.95	118.5	7.87	2.4
SR10	29/6/2014 3:05	28.61	96.7	6.42	2.7	SR10	29/6/2014 9:05	29.02	130.2	8.68	1.9	SR10	29/6/2014 15:05	29.37	135.5	8.97	2.4	SR10	29/6/2014 21:05	28.96	119.0	7.90	2.4
SR10	29/6/2014 3:10	28.31	90.6	6.03	2.9	SR10	29/6/2014 9:10	28.99	129.6	8.64	1.7	SR10	29/6/2014 15:10	29.31	134.5	8.91	2.6	SR10	29/6/2014 21:10	28.95	119.2	7.92	2.6
SR10	29/6/2014 3:15	28.38	90.0	5.98	2.6	SR10	29/6/2014 9:15	28.99	130.5	8.70	1.5	SR10	29/6/2014 15:15	29.32	136.4	9.03	2.4	SR10	29/6/2014 21:15	28.90	119.0	7.92	1.8
SR10	29/6/2014 3:20	28.29	85.6	5.70	2.5	SR10	29/6/2014 9:20	28.70	112.0	7.46	1.7	SR10	29/6/2014 15:20	29.23	131.4	8.71	2.3	SR10	29/6/2014 21:20	28.85	115.3	7.67	2.3
SR10	29/6/2014 3:25	28.28	84.2	5.60	3.0	SR10	29/6/2014 9:25	28.69	109.1	7.27	1.7	SR10	29/6/2014 15:25	29.20	132.3	8.78	2.3	SR10	29/6/2014 21:25	28.87	116.5	7.75	2.1
SR10	29/6/2014 3:30	28.25	81.9	5.45	2.6	SR10	29/6/2014 9:30	28.70	110.6	7.37	1.7	SR10	29/6/2014 15:30	29.16	129.3	8.58	2.4	SR10	29/6/2014 21:30	28.84	115.1	7.67	1.8
SR10	29/6/2014 3:35	28.18	78.7	5.24	1.9	SR10	29/6/2014 9:35	28.71	110.0	7.33	1.7	SR10	29/6/2014 15:35	29.13	129.4	8.59	2.3	SR10	29/6/2014 21:35	28.80	113.1	7.53	2.5
SR10	29/6/2014 3:40	28.16	78.8	5.24	2.4	SR10	29/6/2014 9:40	28.67	108.0	7.20	1.8	SR10	29/6/2014 15:40	29.07	125.3	8.32	2.2	SR10	29/6/2014 21:40	28.78	112.3	7.48	1.9
SR10	29/6/2014 3:45	28.16	79.8	5.32	2.2	SR10	29/6/2014 9:45	28.74	109.8	7.32	1.9	SR10	29/6/2014 15:45	28.90	118.9	7.91	2.8	SR10	29/6/2014 21:45	28.77	110.5	7.36	3.0
SR10	29/6/2014 3:50	28.19	81.2	5.41	2.1	SR10	29/6/2014 9:50	28.72	107.1	7.14	1.7	SR10	29/6/2014 15:50	28.78	113.9	7.59	2.6	SR10	29/6/2014 21:50	28.70	108.1	7.21	1.9
SR10	29/6/2014 3:55	28.26	83.3	5.55	2.3	SR10	29/6/2014 9:55	28.78	111.2	7.41	1.8	SR10	29/6/2014 15:55	28.78	111.7	7.44	2.3	SR10	29/6/2014 21:55	28.68	107.4	7.16	1.8
SR10	29/6/2014 4:00	28.35	90.2	6.01	2.0	SR10	29/6/2014 10:00	28.75	109.4	7.29	1.7	SR10	29/6/2014 16:00	28.60	104.3	6.96	2.5	SR10	29/6/2014 22:00	28.62	105.4	7.04	1.7
SR10	29/6/2014 4:05	28.43	92.0	6.13	2.0	SR10	29/6/2014 10:05	28.75	107.1	7.14	1.9	SR10	29/6/2014 16:05	28.97	118.0	7.85	2.8	SR10	29/6/2014 22:05	28.66	106.2	7.09	1.6
SR10	29/6/2014 4:10	28.39	91.8	6.11	2.5	SR10	29/6/2014 10:10	28.74	108.3	7.22	1.6	SR10	29/6/2014 16:10	29.28	129.6	8.60	2.2	SR10	29/6/2014 22:10	28.72	109.2	7.30	1.6
SR10	29/6/2014 4:15	28.39	91.0	6.06	1.9	SR10	29/6/2014 10:15	28.70	105.7	7.05	1.8	SR10	29/6/2014 16:15	28.97	117.3	7.80	2.4	SR10	29/6/2014 22:15	28.72	108.8	7.27	1.4
SR10	29/6/2014 4:20	28.39	90.0	6.00	1.6	SR10	29/6/2014 10:20	28.68	104.0	6.93	2.0	SR10	29/6/2014 16:20	28.83	114.7	7.64	2.2	SR10	29/6/2014 22:20	28.72	109.0	7.29	1.4
SR10	29/6/2014 4:25	28.34	90.3	6.02	2.0	SR10	29/6/2014 10:25	28.71	105.3	7.02	2.2	SR10	29/6/2014 16:25	28.97	117.9	7.84	2.7	SR10	29/6/2014 22:25	28.74	109.9	7.34	1.3
SR10	29/6/2014 4:30	28.09	74.2	4.95	2.2	SR10	29/6/2014 10:30	28.72	103.7	6.91	1.6	SR10	29/6/2014 16:30	28.91	113.8	7.57	2.5	SR10	29/6/2014 22:30	28.76	110.1	7.35	1.5
SR10	29/6/2014 4:35	28.02	69.8	4.66	2.1	SR10	29/6/2014 10:35	28.66	100.7	6.71	1.7	SR10	29/6/2014 16:35	28.87	110.6	7.36	2.7	SR10	29/6/2014 22:35	28.75	109.1	7.29	1.4
SR10	29/6/2014 4:40	28.03	69.9	4.67	2.0	SR10	29/6/2014 10:40	28.57	98.0	6.53	2.6	SR10	29/6/2014 16:40	28.74	104.3	6.94	2.4	SR10	29/6/2014 22:40	28.75	108.6	7.25	1.4
SR10	29/6/2014 4:45	28.55	87.1	5.80	2.3	SR10	29/6/2014 10:45	28.65	97.6	6.51	1.6	SR10	29/6/2014 16:45	28.75	104.0	6.93	2.5	SR10	29/6/2014 22:45	28.74	106.7	7.12	1.7
SR10	29/6/2014 4:50	28.50	100.1	6.67	2.1	SR10	29/6/2014 10:50	28.66	99.4	6.62	1.5	SR10	29/6/2014 16:50	28.84	108.8	7.23	2.8	SR10	29/6/2014 22:50	28.72	105.3	7.03	2.0
SR10	29/6/2014 4:55	28.39	96.8	6.44	2.7	SR10	29/6/2014 10:55	28.54	91.6	6.10	2.0	SR10	29/6/2014 16:55	28.83	110.9	7.37	3.6	SR10	29/6/2014 22:55	28.69	103.7	6.92	1.8
SR10	29/6/2014 5:00	28.45	98.7	6.57	2.6	SR10	29/6/2014 11:00	28.30	81.5	5.43	2.2	SR10	29/6/2014 17:00	28.91	115.4	7.67	2.4	SR10	29/6/2014 23:00	28.70	102.2	6.82	2.0
SR10	29/6/2014 5:05	28.49	100.2	6.67	2.4	SR10	29/6/2014 11:05	28.78	97.5	6.49	1.4	SR10	29/6/2014 17:05	28.81	112.3	7.47	2.3	SR10	29/6/2014 23:05	28.70	102.6	6.85	1.6
SR10	29/6/2014 5:10	28.50	103.7	6.90	2.1	SR10	29/6/2014 11:10	28.94	127.0	8.45	1.5	SR10	29/6/2014 17:10	28.92	118.5	7.87	2.8	SR10	29/6/2014 23:10	28.69	100.5	6.70	1.7
SR10	29/6/2014 5:15	28.57	105.5	7.02	2.3	SR10	29/6/2014 11:15	29.02	129.0	8.57	1.4	SR10	29/6/2014 17:15	29.00	120.3	7.99	2.8	SR10	29/6/2014 23:15	28.68	99.2	6.62	1.9
SR10	29/6/2014 5:20	28.60	106.3	7.07	2.0	SR10	29/6/2014 11:20	29.19	145.9	9.71	1.4	SR10	29/6/2014 17:20	29.01	118.6	7.87	2.7	SR10	29/6/2014 23:20	28.70	99.1	6.61	1.4
SR10	29/6/2014 5:25	28.50	101.0	6.72	2.3	SR10	29/6/2014 11:25	29.07	142.1	9.47	1.8	SR10	29/6/2014 17:25	29.17	129.7	8.60	2.9	SR10	29/6/2014 23:25	28.68	98.5	6.57	1.7
SR10	29/6/2014 5:30	28.51	99.2	6.61	1.8	SR10	29/6/2014 11:30	28.98	136.3	9.09	1.7	SR10	29/6/2014 17:30	28.80	108.9	7.24	2.5	SR10	29/6/2014 23:30	28.69	97.4	6.50	1.5
SR10	29/6/2014 5:35	28.42	98.0	6.53	1.9	SR10	29/6/2014 11:35	29.00	135.0	9.00	1.8	SR10	29/6/2014 17:35	28.68	101.6	6.77	2.8	SR10	29/6/2014 23:35	28.72	101.0	6.74	1.7
SR10	29/6/2014 5:40	28.47	99.9	6.66	2.5	SR10	29/6/2014 11:40	29.07	146.5	9.76	1.8	SR10	29/6/2014 17:40	28.94	115.6	7.68	2.5	SR10	29/6/2014 23:40	28.85	107.9	7.21	1.7
SR10	29/6/2014 5:45	28.44	96.7	6.44	2.6	SR10	29/6/2014 11:45	29.07	143.2	9.55	1.9	SR10	29/6/2014 17:45	29.22	134.2	8.88	3.2	SR10	29/6/2014 23:45	28.99	113.5	7.59	1.3
SR10	29/6/2014 5:50	28.48	98.7	6.58	2.1	SR10	29/6/2014 11:50	28.98	137.9	9.20	1.8	SR10	29/6/2014 17:50	29.23	137.4	9.10	2.7	SR10	29/6/2014 23:50	29.03	119.3	7.97	1.2
SR10	29/6/2014 5:55	28.47	98.6	6.57	1.9	SR10	29/6/2014 11:55	28.98	134.8	8.99	1.9	SR10	29/6/2014 17:55	29.26	139.0	9.20	2.5	SR10	29/6/2014 23:55	29.04	120.6	8.06	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	29/6/2014 0:00	28.83	123.0	8.40	2.3	SR11	29/6/2014 6:00	28.87	122.7	8.42	0.7	SR11	29/6/2014 12:00	29.21	136.1	9.29	0.5	SR11	29/6/2014 18:00	29.77	175.4	11.88	0.5
SR11	29/6/2014 0:05	28.80	117.5	8.02	1.3	SR11	29/6/2014 6:05	28.87	120.0	8.23	1.3	SR11	29/6/2014 12:05	29.33	141.1	9.61	0.4	SR11	29/6/2014 18:05	29.72	171.6	11.63	0.8
SR11	29/6/2014 0:10	28.86	122.1	8.34	1.7	SR11	29/6/2014 6:10	28.88	121.6	8.34	0.7	SR11	29/6/2014 12:10	29.59	163.0	11.07	0.5	SR11	29/6/2014 18:10	29.75	161.5	10.94	0.9
SR11	29/6/2014 0:15	28.74	117.6	8.04	2.0	SR11	29/6/2014 6:15	28.89	124.0	8.51	0.9	SR11	29/6/2014 12:15	29.43	164.0	11.16	0.5	SR11	29/6/2014 18:15	29.73	158.4	10.74	0.7
SR11	29/6/2014 0:20	28.65	114.4	7.82	2.3	SR11	29/6/2014 6:20	28.91	127.3	8.73	1.3	SR11	29/6/2014 12:20	29.49	165.8	11.27	0.7	SR11	29/6/2014 18:20	29.73	160.5	10.88	0.7
SR11	29/6/2014 0:25	28.69	115.6	7.90	1.7	SR11	29/6/2014 6:25	28.91	127.5	8.74	1.7	SR11	29/6/2014 12:25	29.54	167.0	11.35	0.5	SR11	29/6/2014 18:25	29.76	162.1	10.98	1.6
SR11	29/6/2014 0:30	28.73	117.7	8.04	1.8	SR11	29/6/2014 6:30	28.89	124.6	8.54	1.2	SR11	29/6/2014 12:30	29.51	167.6	11.40	0.7	SR11	29/6/2014 18:30	29.76	169.5	11.48	0.9
SR11	29/6/2014 0:35	28.53	106.5	7.29	2.1	SR11	29/6/2014 6:35	28.89	121.5	8.33	1.2	SR11	29/6/2014 12:35	29.50	167.3	11.38	0.8	SR11	29/6/2014 18:35	29.73	154.5	10.47	0.8
SR11	29/6/2014 0:40	28.53	106.8	7.31	1.7	SR11	29/6/2014 6:40	28.85	120.4	8.26	1.4	SR11	29/6/2014 12:40	29.51	170.8	11.61	0.5	SR11	29/6/2014 18:40	29.72	154.5	10.47	0.9
SR11	29/6/2014 0:45	28.40	98.0	6.71	2.0	SR11	29/6/2014 6:45	28.79	112.6	7.72	1.4	SR11	29/6/2014 12:45	29.54	171.4	11.65	0.8	SR11	29/6/2014 18:45	29.72	165.6	11.22	1.1
SR11	29/6/2014 0:50	28.18	88.0	6.04	1.9	SR11	29/6/2014 6:50	28.85	120.5	8.27	1.2	SR11	29/6/2014 12:50	29.56	171.7	11.67	0.8	SR11	29/6/2014 18:50	29.71	150.7	10.22	0.9
SR11	29/6/2014 0:55	28.18	88.8	6.10	1.8	SR11	29/6/2014 6:55	28.86	121.6	8.34	0.9	SR11	29/6/2014 12:55	29.56	171.7	11.67	1.0	SR11	29/6/2014 18:55	29.71	153.5	10.41	1.2
SR11	29/6/2014 1:00	28.21	85.1	5.84	1.4	SR11	29/6/2014 7:00	28.87	122.5	8.40	0.6	SR11	29/6/2014 13:00	29.56	172.2	11.70	0.9	SR11	29/6/2014 19:00	29.71	163.9	11.12	0.6
SR11	29/6/2014 1:05	28.06	82.5	5.67	1.9	SR11	29/6/2014 7:05	28.87	125.5	8.61	0.7	SR11	29/6/2014 13:05	29.52	173.4	11.79	0.9	SR11	29/6/2014 19:05	29.69	161.4	10.94	1.0
SR11	29/6/2014 1:10	28.29	86.7	5.95	1.4	SR11	29/6/2014 7:10	28.84	121.7	8.36	1.0	SR11	29/6/2014 13:10	29.63	174.7	11.86	0.9	SR11	29/6/2014 19:10	29.68	167.7	11.37	1.5
SR11	29/6/2014 1:15	27.87	75.5	5.20	1.8	SR11	29/6/2014 7:15	28.82	117.7	8.08	1.5	SR11	29/6/2014 13:15	29.62	175.8	11.93	0.6	SR11	29/6/2014 19:15	29.72	164.9	11.18	1.0
SR11	29/6/2014 1:20	28.12	86.4	5.94	2.1	SR11	29/6/2014 7:20	28.84	125.0	8.58	0.5	SR11	29/6/2014 13:20	29.60	175.4	11.90	0.5	SR11	29/6/2014 19:20	29.73	164.5	11.15	0.4
SR11	29/6/2014 1:25	27.81	73.0	5.03	1.6	SR11	29/6/2014 7:25	28.80	118.1	8.11	0.9	SR11	29/6/2014 13:25	29.65	176.6	11.98	0.6	SR11	29/6/2014 19:25	29.72	167.9	11.38	0.9
SR11	29/6/2014 1:30	27.82	69.5	4.79	1.6	SR11	29/6/2014 7:30	28.77	111.3	7.64	1.0	SR11	29/6/2014 13:30	29.69	176.8	11.98	0.6	SR11	29/6/2014 19:30	29.58	162.8	11.06	1.1
SR11	29/6/2014 1:35	27.74	67.5	4.65	1.6	SR11	29/6/2014 7:35	28.76	112.1	7.70	0.9	SR11	29/6/2014 13:35	29.72	174.7	11.84	0.4	SR11	29/6/2014 19:35	29.73	168.6	11.42	1.7
SR11	29/6/2014 1:40	27.74	62.1	4.28	1.4	SR11	29/6/2014 7:40	28.80	113.1	7.76	1.0	SR11	29/6/2014 13:40	29.74	174.2	11.80	0.4	SR11	29/6/2014 19:40	29.61	166.5	11.30	0.5
SR11	29/6/2014 1:45	27.75	63.3	4.36	1.7	SR11	29/6/2014 7:45	28.77	110.0	7.56	0.8	SR11	29/6/2014 13:45	29.72	173.1	11.73	0.5	SR11	29/6/2014 19:45	29.68	168.7	11.44	1.5
SR11	29/6/2014 1:50	27.65	66.0	4.55	1.8	SR11	29/6/2014 7:50	28.78	109.9	7.55	0.8	SR11	29/6/2014 13:50	29.68	171.5	11.62	0.4	SR11	29/6/2014 19:50	29.63	168.6	11.45	0.9
SR11	29/6/2014 1:55	27.65	64.0	4.41	1.6	SR11	29/6/2014 7:55	28.84	123.0	8.44	0.6	SR11	29/6/2014 13:55	29.71	173.5	11.76	0.6	SR11	29/6/2014 19:55	29.60	167.8	11.39	1.5
SR11	29/6/2014 2:00	27.79	68.6	4.73	1.4	SR11	29/6/2014 8:00	28.77	110.2	7.57	0.8	SR11	29/6/2014 14:00	29.61	171.4	11.63	0.9	SR11	29/6/2014 20:00	29.53	165.5	11.25	1.2
SR11	29/6/2014 2:05	27.66	63.4	4.37	1.7	SR11	29/6/2014 8:05	28.81	119.7	8.22	0.5	SR11	29/6/2014 14:05	29.59	169.8	11.53	0.7	SR11	29/6/2014 20:05	29.11	144.2	9.83	1.5
SR11	29/6/2014 2:10	28.05	100.3	6.90	1.3	SR11	29/6/2014 8:10	28.78	116.1	7.97	1.0	SR11	29/6/2014 14:10	29.55	167.9	11.40	0.9	SR11	29/6/2014 20:10	29.27	153.1	10.43	0.8
SR11	29/6/2014 2:15	28.91	119.8	8.18	1.5	SR11	29/6/2014 8:15	28.81	120.7	8.29	0.6	SR11	29/6/2014 14:15	29.62	156.9	10.64	0.6	SR11	29/6/2014 20:15	29.51	162.4	11.04	0.8
SR11	29/6/2014 2:20	28.46	100.3	6.87	0.8	SR11	29/6/2014 8:20	28.85	133.1	9.14	0.7	SR11	29/6/2014 14:20	29.62	156.5	10.62	0.8	SR11	29/6/2014 20:20	29.31	155.2	10.57	1.1
SR11	29/6/2014 2:25	28.72	94.6	6.47	1.8	SR11	29/6/2014 8:25	28.85	143.0	9.82	0.9	SR11	29/6/2014 14:25	29.62	155.3	10.54	0.4	SR11	29/6/2014 20:25	29.34	156.1	10.63	1.1
SR11	29/6/2014 2:30	29.01	141.4	9.68	1.1	SR11	29/6/2014 8:30	28.83	146.3	10.06	0.3	SR11	29/6/2014 14:30	29.62	164.3	11.15	0.4	SR11	29/6/2014 20:30	29.40	158.7	10.80	1.2
SR11	29/6/2014 2:35	29.03	142.7	9.78	0.8	SR11	29/6/2014 8:35	28.85	143.8	9.87	0.5	SR11	29/6/2014 14:35	29.66	169.9	11.54	0.7	SR11	29/6/2014 20:35	29.47	162.7	11.07	1.0
SR11	29/6/2014 2:40	28.99	138.9	9.51	1.4	SR11	29/6/2014 8:40	28.82	145.3	9.99	0.9	SR11	29/6/2014 14:40	29.65	167.7	11.38	0.8	SR11	29/6/2014 20:40	29.46	157.3	10.70	1.4
SR11	29/6/2014 2:45	28.99	139.5	9.56	1.3	SR11	29/6/2014 8:45	28.83	144.9	9.96	0.6	SR11	29/6/2014 14:45	29.61	170.4	11.58	0.9	SR11	29/6/2014 20:45	29.44	160.0	10.89	1.0
SR11	29/6/2014 2:50	28.96	137.3	9.41	1.5	SR11	29/6/2014 8:50	28.79	127.3	8.75	0.5	SR11	29/6/2014 14:50	29.71	174.9	11.87	0.7	SR11	29/6/2014 20:50	29.36	155.8	10.61	1.1
SR11	29/6/2014 2:55	28.95	137.7	9.43	1.8	SR11	29/6/2014 8:55	28.83	143.9	9.89	0.8	SR11	29/6/2014 14:55	29.68	175.3	11.90	0.8	SR11	29/6/2014 20:55	29.37	152.4	10.38	1.2
SR11	29/6/2014 3:00	28.91	135.4	9.28	1.1	SR11	29/6/2014 9:00	28.82	143.9	9.89	0.4	SR11	29/6/2014 15:00	29.74	173.5	11.77	0.6	SR11	29/6/2014 21:00	29.18	143.2	9.77	1.0
SR11	29/6/2014 3:05	28.91	134.6	9.22	1.9	SR11	29/6/2014 9:05	28.78	129.6	8.91	0.9	SR11	29/6/2014 15:05	29.69	165.4	11.23	1.0	SR11	29/6/2014 21:05	29.37	147.7	10.06	1.0
SR11	29/6/2014 3:10	28.88	132.8	9.10	1.1	SR11	29/6/2014 9:10	28.78	128.9	8.86	0.7	SR11	29/6/2014 15:10	29.67	162.9	11.06	0.4	SR11	29/6/2014 21:10	29.31	143.4	9.77	1.2
SR11	29/6/2014 3:15	28.93	142.1	9.75	1.1	SR11	29/6/2014 9:15	28.78	127.5	8.76	0.5	SR11	29/6/2014 15:15	29.64	157.7	10.71	0.9	SR11	29/6/2014 21:15	29.29	137.5	9.37	1.4
SR11	29/6/2014 3:20	28.99	139.8	9.58	1.5	SR11	29/6/2014 9:20	28.79	130.8	8.99	0.9	SR11	29/6/2014 15:20	29.62	158.8	10.79	0.8	SR11	29/6/2014 21:20	29.29	138.1	9.42	1.0
SR11	29/6/2014 3:25	28.96	138.3	9.47	1.6	SR11	29/6/2014 9:25	28.80	134.2	9.22	0.5	SR11	29/6/2014 15:25	29.66	161.2	10.95	0.9	SR11	29/6/2014 21:25	29.26	139.8	9.53	1.1
SR11	29/6/2014 3:30	29.07	143.6	9.83	1.7	SR11	29/6/2014 9:30	28.83	146.0	10.04	0.5	SR11	29/6/2014 15:30	29.62	159.8	10.85	0.7	SR11	29/6/2014 21:30	29.30	142.6	9.72	1.1
SR11	29/6/2014 3:35	29.00	140.1	9.60	1.9	SR11	29/6/2014 9:35	28.82	136.2	9.36	0.5	SR11	29/6/2014 15:35	29.63	162.5	11.04	0.7	SR11	29/6/2014 21:35	29.31	144.0	9.81	1.2
SR11	29/6/2014 3:40	29.07	143.4	9.81	1.3	SR11	29/6/2014 9:40	28.82	148.6	10.22	0.6	SR11	29/6/2014 15:40	29.61	161.3	10.96	0.6	SR11	29/6/2014 21:40	29.37	144.0	9.81	1.3
SR11	29/6/2014 3:45	29.08	145.8	9.98	1.3	SR11	29/6/2014 9:45	28.82	148.9	10.24	0.6	SR11	29/6/2014 15:45	29.60	153.9	10.45	0.9	SR11	29/6/2014 21:45	29.38	141.0	9.60	0.9
SR11	29/6/2014 3:50	28.90	135.6	9.29	1.3	SR11	29/6/2014 9:50	28.82	151.4	10.41	0.5	SR11	29/6/2014 15:50	29.65	156.9	10.65	1.1	SR11	29/6/2014 21:50	29.37	145.9	9.93	1.1
SR11	29/6/2014 3:55	29.07	145.1	9.92	2.5	SR11	29/6/2014 9:55	28.83	152.3	10.48	0.4	SR11	29/6/2014 15:55	29.66	159.0	10.79	0.8	SR11	29/6/2014 21:55	29.43	150.6	10.25	1.7
SR11	29/6/2014 4:00	29.03	143.8	9.84	1.3	SR11	29/6/2014 10:00	28.85	151.0	10.39	1.4	SR11	29/6/2014 16:00	29.67	162.3	11.02	1.0	SR11	29/6/2014 22:00	29.26	140.0	9.54	1.9
SR11	29/6/2014 4:05	28.87	132.7	9.09	1.3	SR11	29/6/2014 10:05	28.84	152.9	10.51	0.5	SR11	29/6/2014 16:05	29.67	167.5	11.36	0.9	SR11	29/6/2014 22:05	29.40	145.0	9.87	1.9
SR11	29/6/2014 4:10	28.93	135.1	9.25	1.7	SR11	29/6/2014 10:10	28.85	153.4	10.55	0.4	SR11	29/6/2014 16:10	29.67	171.7	11.65	0.9	SR11	29/6/2014 22:10	29.19	130.5	8.90	1.8
SR11	29/6/2014 4:15	28.88	133.7	9.16	3.1	SR11	29/6/2014 10:15	28.86	152.8	10.51	0.7	SR11	29/6/2014 16:15	29.69	163.4	11.09	0.7	SR11	29/6/2014 22:15	29.07	130.4	8.90	2.2
SR11	29/6/2014 4:20	28.78	128.2	8.79	1.4	SR11	29/6/2014 10:20	28.88	154.1	10.59	1.0	SR11	29/6/2014 16:20	29.70	164.3	11.14	0.5	SR11	29/6/2014 22:20	29.25	133.0	9.06	1.6
SR11	29/6/2014 4:25	28.77	127.5	8.75	1.1	SR11	29/6/2014 10:25	28.88	144.8	9.95	0.5	SR11	29/6/2014 16:25	29.70	171.1	11.61	0.9	SR11	29/6/2014 22:25	28.94	119.4	8.16	2.1
SR11	29/6/2014 4:30	28.80	127.7	8.75	1.5	SR11	29/6/2014 10:30	28.83	138.0	9.48	0.5	SR11	29/6/2014 16:30	29.74	167.7	11.37	1.0	SR11	29/6/2014 22:30	28.91	119.0	8.14	2.0
SR11	29/6/2014 4:35	28.78	127.6	8.75	1.6	SR11	29/6/2014 10:35	28.89	145.6	10.00	0.7	SR11	29/6/2014 16:35	29.77	176.5	11.95	1.0	SR11	29/6/2014 22:35	29.11	126.4	8.62	2.9
SR11	29/6/2014 4:40	28.76	125.7	8.62	1.1	SR11	29/6/2014 10:40	28.85	140.8	9.67	0.5	SR11	29/6/2014 16:40	29.76	179.5	12.16	1.5	SR11	29/6/2014 22:40	29.22	129.5	8.83	2.0
SR11	29/6/2014 4:45	28.76	126.5	8.68	1.4	SR11	29/6/2014 10:45	28.87	135.4	9.29	0.7	SR11	29/6/2014 16:45	29.78	179.0	12.12	0.9	SR11	29/6/2014 22:45	29.04	123.0	8.39	2.7
SR11	29/6/2014 4:50	28.79	127.5	8.74	2.3	SR11	29/6/2014 10:50	28.85	129.3	8.87	0.6	SR11	29/6/2014 16:50	29.76	173.1	11.73	0.7	SR11	29/6/2014 22:50	29.04	122.9	8.39	1.8
SR11	29/6/2014 4:55	28.81	125.8	8.63	1.6	SR11	29/6/2014 10:55	28.83	129.6	8.90	0.4	SR11	29/6/2014 16:55	29.76	173.0	11.72	0.7	SR11	29/6/2014 22:55	29.05	114.9	7.85	1.3
SR11	29/6/2014 5:00	28.84	125.2	8.59	1.5	SR11	29/6/2014 11:00	28.81	128.5	8.82	0.4	SR11	29/6/2014 17:00	29.76	176.2	11.94	0.6	SR11	29/6/2014 23:00	29.08	121.8	8.32	2.6
SR11	29/6/2014 5:05	28.86	129.4	8.87	1.7	SR11	29/6/2014 11:05	28.81	123.9	8.51	0.7	SR11	29/6/2014 17:05	29.76	178.8	12.12	0.7	SR11	29/6/2014 23:05	29.08	124.4	8.49	1.4
SR11	29/6/2014 5:10	28.91	130.6	8.95	1.2	SR11	29/6/2014 11:10	28.81	123.9	8.51	0.5	SR11	29/6/2014 17:10	29.77	178.0	12.05	1.0	SR11	29/6/2014 23:10	29.13	129.4	8.83	0.8
SR11	29/6/2014 5:15	28.91	129.3	8.86	0.9	SR11	29/6/2014 11:15	28.85	128.6	8.82	0.8	SR11	29/6/2014 17:15	29.75	173.6	11.76	1.0	SR11	29/6/2014 23:15	29.12	128.7	8.78	1.5
SR11	29/6/2014 5:20	28.89	125.9	8.63	1.7	SR11	29/6/2014 11:20	28.80	125.9	8.64	0.8	SR11	29/6/2014 17:20	29.78	175.2	11.87	0.8	SR11	29/6/2014 23:20	29.13	131.1	8.94	1.7
SR11	29/6/2014 5:25	28.89	125.1	8.58	1.4	SR11	29/6/2014 11:25	28.84	126.4	8.66	0.8	SR11	29/6/2014 17:25	29.78	174.3	11.81	1.0	SR11	29/6/2014 23:25	29.03	126.6	8.65	3.0
SR11	29/6/2014 5:30	28.87	122.4	8.40	1.5	SR11	29/6/2014 11:30	28.92	121.2	8.30	0.5	SR11	29/6/2014 17:30	29.79	175.7	11.90	0.8	SR11	29/6/2014 23:30	29.07	131.9	9.01	1.6
SR11	29/6/2014 5:35	28.85	119.4	8.19	0.8	SR11	29/6/2014 11:35	28.92	119.2	8.17	2.8	SR11	29/6/2014 17:35	29.78	169.8	11.50	1.0	SR11	29/6/2014 23:35	29.18	137.7	9.39	1.5
SR11	29/6/2014 5:40	28.86	120.8	8.28	1.1	SR11	29/6/2014 11:40	29.00	119.2	8.16	0.6	SR11	29/6/2014 17:40	29.79	174.4	11.81	0.9	SR11	29/6/2014 23:40	29.25	140.1	9.56	0.9
SR11	29/6/2014 5:45	28.86	123.7	8.49	1.3	SR11	29/6/2014 11:45	29.08	131.8	9.01	0.5	SR11	29/6/2014 17:45	29.78	171.7	11.63	0.9	SR11	29/6/2014 23:45	29.20	138.5	9.45	1.1
SR11	29/6/2014 5:50	28.86	124.1	8.51	1.3	SR11	29/6/2014 11:50	28.87	117.4	8.04	0.9	SR11	29/6/2014 17:50	29.76	171.3	11.61	0.6	SR11	29/6/2014 23:50	29.02	129.7	8.87	1.2
SR11	29/6/2014 5:55	28.87	125.1	8.58	1.3	SR11	29/6/2014 11:55	28.95	128.2	8.77	0.8	SR11	29/6/2014 17:55	29.77	172.2	11.67	0.9	SR11	29/6/2014 23:55	28.71	119.1	8.19	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	29/6/2014 0:01	28.87	67.4	4.58	2.4	SR12	29/6/2014 6:01	28.41	58.8	3.99	2.1	SR12	29/6/2014 12:01	28.32	64.9	4.38	2.7	SR12	29/6/2014 18:01	28.80	71.3	4.83	3.8
SR12	29/6/2014 0:06	28.95	70.6	4.81	2.4	SR12	29/6/2014 6:06	28.32	57.1	3.87	2.3	SR12	29/6/2014 12:06	27.96	57.8	3.89	4.2	SR12	29/6/2014 18:06	28.81	72.4	4.91	4.3
SR12	29/6/2014 0:11	28.93	68.5	4.66	3.2	SR12	29/6/2014 6:11	28.35	57.9	3.92	2.2	SR12	29/6/2014 12:11	28.25	66.9	4.51	2.8	SR12	29/6/2014 18:11	28.82	72.0	4.88	3.8
SR12	29/6/2014 0:16	28.88	67.8	4.60	2.5	SR12	29/6/2014 6:16	28.27	56.0	3.79	2.1	SR12	29/6/2014 12:16	28.50	68.1	4.59	3.0	SR12	29/6/2014 18:16	28.84	72.1	4.89	4.1
SR12	29/6/2014 0:21	28.92	70.3	4.79	2.2	SR12	29/6/2014 6:21	28.27	54.9	3.71	2.2	SR12	29/6/2014 12:21	28.46	70.1	4.72	3.2	SR12	29/6/2014 18:21	28.85	72.1	4.89	3.8
SR12	29/6/2014 0:26	28.90	69.1	4.71	2.3	SR12	29/6/2014 6:26	28.25	55.0	3.72	2.2	SR12	29/6/2014 12:26	28.47	69.4	4.67	2.8	SR12	29/6/2014 18:26	28.84	70.4	4.78	4.1
SR12	29/6/2014 0:31	28.89	68.6	4.66	2.4	SR12	29/6/2014 6:31	28.22	56.0	3.79	2.2	SR12	29/6/2014 12:31	28.38	66.8	4.50	3.3	SR12	29/6/2014 18:31	28.85	70.5	4.78	3.9
SR12	29/6/2014 0:36	28.80	65.5	4.44	2.5	SR12	29/6/2014 6:36	28.16	54.4	3.68	2.7	SR12	29/6/2014 12:36	28.44	69.9	4.71	3.2	SR12	29/6/2014 18:36	28.84	71.7	4.87	3.8
SR12	29/6/2014 0:41	28.84	66.3	4.50	2.4	SR12	29/6/2014 6:41	28.22	56.9	3.85	2.1	SR12	29/6/2014 12:41	28.42	67.7	4.56	2.6	SR12	29/6/2014 18:41	28.86	74.4	5.05	3.4
SR12	29/6/2014 0:46	28.83	65.7	4.46	2.6	SR12	29/6/2014 6:46	28.17	58.3	3.94	2.2	SR12	29/6/2014 12:46	28.23	66.6	4.48	3.3	SR12	29/6/2014 18:46	28.85	71.9	4.88	3.9
SR12	29/6/2014 0:51	28.88	66.7	4.52	2.4	SR12	29/6/2014 6:51	28.02	57.2	3.85	3.1	SR12	29/6/2014 12:51	28.20	63.0	4.24	3.2	SR12	29/6/2014 18:51	28.86	70.9	4.81	4.0
SR12	29/6/2014 0:56	28.86	65.7	4.45	2.9	SR12	29/6/2014 6:56	28.16	59.1	4.00	2.2	SR12	29/6/2014 12:56	28.36	68.8	4.63	3.3	SR12	29/6/2014 18:56	28.87	71.2	4.83	3.5
SR12	29/6/2014 1:01	28.89	66.9	4.54	2.3	SR12	29/6/2014 7:01	27.93	54.2	3.65	4.5	SR12	29/6/2014 13:01	27.96	58.6	3.94	5.1	SR12	29/6/2014 19:01	28.86	70.7	4.80	4.3
SR12	29/6/2014 1:06	28.80	63.6	4.31	3.8	SR12	29/6/2014 7:06	27.98	52.7	3.55	3.6	SR12	29/6/2014 13:06	28.31	68.7	4.63	3.2	SR12	29/6/2014 19:06	28.86	69.0	4.68	3.7
SR12	29/6/2014 1:11	28.82	64.8	4.39	2.5	SR12	29/6/2014 7:11	27.77	51.4	3.45	6.8	SR12	29/6/2014 13:11	27.88	56.2	3.78	7.1	SR12	29/6/2014 19:11	28.86	68.9	4.67	3.2
SR12	29/6/2014 1:16	28.78	63.1	4.27	2.3	SR12	29/6/2014 7:16	27.72	54.1	3.63	16.7	SR12	29/6/2014 13:16	28.26	66.8	4.49	4.6	SR12	29/6/2014 19:16	28.85	66.3	4.50	3.1
SR12	29/6/2014 1:21	28.83	64.8	4.40	2.4	SR12	29/6/2014 7:21	27.60	52.0	3.49	12.6	SR12	29/6/2014 13:21	27.81	54.9	3.69	7.7	SR12	29/6/2014 19:21	28.85	67.6	4.59	2.9
SR12	29/6/2014 1:26	28.89	67.3	4.59	2.2	SR12	29/6/2014 7:26	27.54	51.3	3.44	13.7	SR12	29/6/2014 13:26	28.25	64.9	4.36	4.4	SR12	29/6/2014 19:26	28.85	66.9	4.54	3.3
SR12	29/6/2014 1:31	28.88	66.5	4.54	2.0	SR12	29/6/2014 7:31	27.54	50.8	3.41	11.7	SR12	29/6/2014 13:31	27.85	56.4	3.79	10.0	SR12	29/6/2014 19:31	28.84	64.9	4.40	3.3
SR12	29/6/2014 1:36	28.84	65.8	4.47	2.2	SR12	29/6/2014 7:36	27.40	50.0	3.35	10.8	SR12	29/6/2014 13:36	28.29	67.7	4.55	4.6	SR12	29/6/2014 19:36	28.84	67.2	4.56	3.5
SR12	29/6/2014 1:41	28.85	65.7	4.47	2.4	SR12	29/6/2014 7:41	27.54	52.0	3.48	11.3	SR12	29/6/2014 13:41	28.24	66.9	4.50	4.8	SR12	29/6/2014 19:41	28.83	66.6	4.52	4.0
SR12	29/6/2014 1:46	28.84	64.8	4.40	2.2	SR12	29/6/2014 7:46	27.53	52.3	3.50	10.3	SR12	29/6/2014 13:46	28.31	70.0	4.71	4.0	SR12	29/6/2014 19:46	28.82	64.9	4.40	3.6
SR12	29/6/2014 1:51	28.87	64.9	4.41	2.5	SR12	29/6/2014 7:51	27.49	50.7	3.40	10.2	SR12	29/6/2014 13:51	28.25	67.7	4.55	4.6	SR12	29/6/2014 19:51	28.81	70.1	4.76	3.6
SR12	29/6/2014 1:56	28.78	64.4	4.38	2.0	SR12	29/6/2014 7:56	27.42	49.9	3.34	11.3	SR12	29/6/2014 13:56	28.01	60.7	4.08	5.9	SR12	29/6/2014 19:56	28.76	65.3	4.43	3.8
SR12	29/6/2014 2:01	28.81	65.1	4.43	2.2	SR12	29/6/2014 8:01	27.46	50.4	3.38	12.3	SR12	29/6/2014 14:01	28.07	63.8	4.29	6.1	SR12	29/6/2014 20:01	28.70	65.6	4.44	3.7
SR12	29/6/2014 2:06	28.73	63.0	4.26	2.4	SR12	29/6/2014 8:06	27.54	52.5	3.52	15.9	SR12	29/6/2014 14:06	28.31	69.8	4.69	4.7	SR12	29/6/2014 20:06	28.39	63.4	4.29	5.9
SR12	29/6/2014 2:11	28.75	63.3	4.29	2.4	SR12	29/6/2014 8:11	27.53	52.3	3.51	14.9	SR12	29/6/2014 14:11	28.17	65.2	4.38	6.1	SR12	29/6/2014 20:11	28.29	62.8	4.24	6.0
SR12	29/6/2014 2:16	28.74	62.9	4.26	2.6	SR12	29/6/2014 8:16	27.48	51.4	3.45	14.5	SR12	29/6/2014 14:16	28.23	67.4	4.53	7.2	SR12	29/6/2014 20:16	28.43	63.7	4.31	5.6
SR12	29/6/2014 2:21	28.78	65.2	4.44	2.5	SR12	29/6/2014 8:21	27.38	48.6	3.26	15.5	SR12	29/6/2014 14:21	28.30	69.4	4.66	4.5	SR12	29/6/2014 20:21	28.25	62.3	4.21	6.3
SR12	29/6/2014 2:26	28.73	63.7	4.32	2.4	SR12	29/6/2014 8:26	27.41	49.7	3.33	12.0	SR12	29/6/2014 14:26	28.26	67.1	4.51	5.1	SR12	29/6/2014 20:26	28.25	61.6	4.16	5.3
SR12	29/6/2014 2:31	28.79	65.7	4.48	2.1	SR12	29/6/2014 8:31	27.54	51.1	3.43	11.4	SR12	29/6/2014 14:31	28.13	64.3	4.32	7.9	SR12	29/6/2014 20:31	28.14	61.9	4.17	5.8
SR12	29/6/2014 2:36	28.69	61.1	4.14	2.9	SR12	29/6/2014 8:36	27.50	49.0	3.29	10.1	SR12	29/6/2014 14:36	28.24	67.4	4.53	7.4	SR12	29/6/2014 20:36	28.11	61.8	4.17	5.9
SR12	29/6/2014 2:41	28.63	61.2	4.14	2.5	SR12	29/6/2014 8:41	27.46	49.2	3.30	9.3	SR12	29/6/2014 14:41	28.24	67.4	4.53	9.1	SR12	29/6/2014 20:41	28.05	60.4	4.07	5.0
SR12	29/6/2014 2:46	28.81	64.4	4.38	2.3	SR12	29/6/2014 8:46	27.59	51.8	3.48	8.5	SR12	29/6/2014 14:46	28.28	69.6	4.68	8.0	SR12	29/6/2014 20:46	28.06	60.8	4.10	4.6
SR12	29/6/2014 2:51	28.64	61.1	4.13	2.7	SR12	29/6/2014 8:51	27.61	52.5	3.52	8.8	SR12	29/6/2014 14:51	28.28	69.7	4.68	7.9	SR12	29/6/2014 20:51	28.05	60.4	4.07	4.9
SR12	29/6/2014 2:56	28.72	62.3	4.23	2.2	SR12	29/6/2014 8:56	27.47	49.6	3.33	9.5	SR12	29/6/2014 14:56	28.29	69.8	4.69	8.4	SR12	29/6/2014 20:56	28.03	59.1	3.99	4.6
SR12	29/6/2014 3:01	28.74	61.8	4.20	1.8	SR12	29/6/2014 9:01	27.46	48.8	3.27	8.5	SR12	29/6/2014 15:01	28.30	69.6	4.68	7.7	SR12	29/6/2014 21:01	27.95	59.0	3.98	5.6
SR12	29/6/2014 3:06	28.59	60.3	4.08	2.5	SR12	29/6/2014 9:06	27.40	47.9	3.21	9.2	SR12	29/6/2014 15:06	28.29	69.4	4.67	9.8	SR12	29/6/2014 21:06	28.00	60.5	4.08	4.7
SR12	29/6/2014 3:11	28.61	59.5	4.04	2.1	SR12	29/6/2014 9:11	27.58	52.0	3.49	7.0	SR12	29/6/2014 15:11	28.29	69.1	4.65	8.9	SR12	29/6/2014 21:11	27.96	58.9	3.97	4.7
SR12	29/6/2014 3:16	28.63	60.5	4.10	2.4	SR12	29/6/2014 9:16	27.55	52.4	3.52	7.4	SR12	29/6/2014 15:16	28.30	68.6	4.62	6.2	SR12	29/6/2014 21:16	27.99	63.4	4.27	5.2
SR12	29/6/2014 3:21	28.61	60.2	4.09	2.1	SR12	29/6/2014 9:21	27.60	54.0	3.62	6.7	SR12	29/6/2014 15:21	28.31	68.4	4.61	6.6	SR12	29/6/2014 21:21	27.98	62.2	4.19	4.3
SR12	29/6/2014 3:26	28.65	60.9	4.14	2.0	SR12	29/6/2014 9:26	27.68	54.9	3.68	6.2	SR12	29/6/2014 15:26	28.31	67.9	4.58	6.5	SR12	29/6/2014 21:26	27.95	58.7	3.95	4.3
SR12	29/6/2014 3:31	28.62	62.1	4.22	2.6	SR12	29/6/2014 9:31	27.78	58.4	3.92	7.6	SR12	29/6/2014 15:31	28.29	67.0	4.52	5.8	SR12	29/6/2014 21:31	27.97	61.8	4.17	4.2
SR12	29/6/2014 3:36	28.62	63.5	4.32	2.6	SR12	29/6/2014 9:36	27.71	54.7	3.67	7.7	SR12	29/6/2014 15:36	28.32	67.7	4.56	5.7	SR12	29/6/2014 21:36	27.98	62.8	4.24	4.0
SR12	29/6/2014 3:41	28.63	63.9	4.35	2.5	SR12	29/6/2014 9:41	27.69	53.7	3.60	8.0	SR12	29/6/2014 15:41	28.33	67.3	4.54	5.4	SR12	29/6/2014 21:41	27.93	60.0	4.04	4.7
SR12	29/6/2014 3:46	28.65	64.6	4.40	2.1	SR12	29/6/2014 9:46	27.76	55.1	3.69	6.9	SR12	29/6/2014 15:46	28.34	67.5	4.55	6.0	SR12	29/6/2014 21:46	27.91	59.6	4.01	5.6
SR12	29/6/2014 3:51	28.59	61.5	4.18	2.0	SR12	29/6/2014 9:51	27.95	63.2	4.24	4.9	SR12	29/6/2014 15:51	28.36	67.8	4.58	5.9	SR12	29/6/2014 21:51	27.80	57.9	3.89	6.3
SR12	29/6/2014 3:56	28.61	62.2	4.23	2.0	SR12	29/6/2014 9:56	27.77	57.3	3.84	6.5	SR12	29/6/2014 15:56	28.41	68.8	4.65	5.1	SR12	29/6/2014 21:56	27.91	61.2	4.12	4.4
SR12	29/6/2014 4:01	28.52	60.6	4.11	2.6	SR12	29/6/2014 10:01	27.99	63.0	4.23	5.0	SR12	29/6/2014 16:01	28.44	68.7	4.64	5.7	SR12	29/6/2014 22:01	27.87	58.6	3.94	5.0
SR12	29/6/2014 4:06	28.59	64.1	4.36	2.2	SR12	29/6/2014 10:06	28.09	63.6	4.27	4.5	SR12	29/6/2014 16:06	28.48	69.0	4.66	5.9	SR12	29/6/2014 22:06	27.82	57.4	3.86	5.1
SR12	29/6/2014 4:11	28.58	63.6	4.32	2.4	SR12	29/6/2014 10:11	28.42	69.2	4.67	3.3	SR12	29/6/2014 16:11	28.49	68.9	4.66	4.7	SR12	29/6/2014 22:11	27.85	60.5	4.07	4.3
SR12	29/6/2014 4:16	28.53	62.1	4.22	2.1	SR12	29/6/2014 10:16	28.44	69.6	4.70	2.6	SR12	29/6/2014 16:16	28.51	68.9	4.66	5.1	SR12	29/6/2014 22:16	27.81	58.8	3.96	5.2
SR12	29/6/2014 4:21	28.56	63.8	4.34	2.2	SR12	29/6/2014 10:21	28.36	68.0	4.59	4.0	SR12	29/6/2014 16:21	28.51	68.3	4.62	5.2	SR12	29/6/2014 22:21	27.83	58.9	3.97	4.1
SR12	29/6/2014 4:26	28.50	60.1	4.08	2.2	SR12	29/6/2014 10:26	28.31	67.4	4.54	3.7	SR12	29/6/2014 16:26	28.52	68.4	4.63	5.4	SR12	29/6/2014 22:26	27.82	57.1	3.84	4.2
SR12	29/6/2014 4:31	28.54	61.1	4.16	2.1	SR12	29/6/2014 10:31	28.16	64.7	4.35	3.8	SR12	29/6/2014 16:31	28.54	69.0	4.67	5.4	SR12	29/6/2014 22:31	27.91	58.4	3.94	3.7
SR12	29/6/2014 4:36	28.55	62.8	4.27	2.4	SR12	29/6/2014 10:36	28.51	70.4	4.76	2.4	SR12	29/6/2014 16:36	28.56	69.1	4.67	5.0	SR12	29/6/2014 22:36	27.94	62.8	4.24	4.6
SR12	29/6/2014 4:41	28.54	62.0	4.22	2.0	SR12	29/6/2014 10:41	28.18	64.2	4.32	3.8	SR12	29/6/2014 16:41	28.57	69.1	4.68	5.4	SR12	29/6/2014 22:41	27.94	60.2	4.06	3.9
SR12	29/6/2014 4:46	28.55	61.4	4.18	2.3	SR12	29/6/2014 10:46	28.58	70.7	4.77	2.3	SR12	29/6/2014 16:46	28.59	69.0	4.67	5.2	SR12	29/6/2014 22:46	27.94	59.8	4.03	3.5
SR12	29/6/2014 4:51	28.42	56.9	3.86	3.5	SR12	29/6/2014 10:51	28.54	70.3	4.75	2.7	SR12	29/6/2014 16:51	28.64	70.1	4.75	5.2	SR12	29/6/2014 22:51	27.93	58.7	3.96	3.3
SR12	29/6/2014 4:56	28.48	59.5	4.04	2.1	SR12	29/6/2014 10:56	28.56	70.5	4.76	2.4	SR12	29/6/2014 16:56	28.65	69.6	4.71	5.0	SR12	29/6/2014 22:56	27.98	58.4	3.94	2.9
SR12	29/6/2014 5:01	28.53	59.6	4.05	2.0	SR12	29/6/2014 11:01	28.53	69.4	4.69	2.7	SR12	29/6/2014 17:01	28.66	70.1	4.75	5.8	SR12	29/6/2014 23:01	27.99	56.6	3.82	3.4
SR12	29/6/2014 5:06	28.52	58.9	4.01	2.0	SR12	29/6/2014 11:06	28.28	64.9	4.37	3.6	SR12	29/6/2014 17:06	28.68	70.3	4.76	5.9	SR12	29/6/2014 23:06	27.95	55.9	3.77	3.1
SR12	29/6/2014 5:11	28.52	59.8	4.06	2.2	SR12	29/6/2014 11:11	28.67	72.9	4.92	2.2	SR12	29/6/2014 17:11	28.70	70.0	4.74	5.2	SR12	29/6/2014 23:11	27.97	54.3	3.66	3.3
SR12	29/6/2014 5:16	28.45	56.3	3.82	1.7	SR12	29/6/2014 11:16	28.18	63.6	4.28	4.1	SR12	29/6/2014 17:16	28.71	70.5	4.77	5.2	SR12	29/6/2014 23:16	28.03	58.5	3.95	2.8
SR12	29/6/2014 5:21	28.41	58.2	3.95	2.3	SR12	29/6/2014 11:21	28.39	67.0	4.52	3.2	SR12	29/6/2014 17:21	28.72	70.4	4.77	5.2	SR12	29/6/2014 23:21	27.98	58.4	3.93	3.8
SR12	29/6/2014 5:26	28.42	57.1	3.87	1.9	SR12	29/6/2014 11:26	28.65	73.2	4.94	2.3	SR12	29/6/2014 17:26	28.74	71.2	4.82	4.4	SR12	29/6/2014 23:26	28.04	58.8	3.97	3.0
SR12	29/6/2014 5:31	28.44	55.0	3.73	1.7	SR12	29/6/2014 11:31	28.62	74.3	5.01	2.4	SR12	29/6/2014 17:31	28.75	71.6	4.85	5.8	SR12	29/6/2014 23:31	28.15	61.0	4.13	2.1
SR12	29/6/2014 5:36	28.40	53.9	3.65	1.9	SR12	29/6/2014 11:36	28.37	68.5	4.62	5.3	SR12	29/6/2014 17:36	28.76	71.8	4.86	4.8	SR12	29/6/2014 23:36	28.05	61.0	4.11	3.1
SR12	29/6/2014 5:41	28.44	57.2	3.88	2.1	SR12	29/6/2014 11:41	28.02	60.2	4.05	4.2	SR12	29/6/2014 17:41	28.77	72.4	4.90	4.2	SR12	29/6/2014 23:41	28.25	64.1	4.34	2.5
SR12	29/6/2014 5:46	28.43	54.7	3.71	1.7	SR12	29/6/2014 11:46	28.54	71.4	4.82	2.6	SR12	29/6/2014 17:46	28.79	71.5	4.85	4.2	SR12	29/6/2014 23:46	28.22	63.6	4.33	3.3
SR12	29/6/2014 5:51	28.36	53.0	3.59	1.9	SR12	29/6/2014 11:51	28.16	61.8	4.16	4.4	SR12	29/6/2014 17:51	28.79	71.4	4.84	4.5	SR12	29/6/2014 23:51	28.22	63.3	4.30	2.1
SR12	29/6/2014 5:56	28.40	57.4	3.89	2.1	SR12	29/6/2014 11:56	28.44	67.5	4.55	2.4	SR12	29/6/2014 17:56	28.80	71.9	4.87	4.1	SR12	29/6/2014 23:56	28.39	64.4	4.39	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	29/6/2014 0:00	28.26	68.2	4.59	2.9	SR13	29/6/2014 6:00	28.21	66.0	4.44	3.1	SR13	29/6/2014 12:00	28.37	86.5	5.78	3.2	SR13	29/6/2014 18:00	28.12	66.4	4.48	3.3
SR13	29/6/2014 0:05	28.25	68.3	4.59	3.0	SR13	29/6/2014 6:05	28.15	66.3	4.46	3.5	SR13	29/6/2014 12:05	28.12	80.5	5.39	3.3	SR13	29/6/2014 18:05	28.12	65.4	4.41	4.2
SR13	29/6/2014 0:10	28.25	67.3	4.53	2.9	SR13	29/6/2014 6:10	28.18	67.9	4.58	2.8	SR13	29/6/2014 12:10	28.09	73.4	4.92	3.2	SR13	29/6/2014 18:10	28.12	64.3	4.34	3.3
SR13	29/6/2014 0:15	28.25	67.0	4.51	3.0	SR13	29/6/2014 6:15	28.14	65.0	4.38	3.7	SR13	29/6/2014 12:15	28.06	74.0	4.96	4.0	SR13	29/6/2014 18:15	28.12	64.2	4.33	7.5
SR13	29/6/2014 0:20	28.25	68.0	4.57	3.4	SR13	29/6/2014 6:20	28.17	65.6	4.42	3.1	SR13	29/6/2014 12:20	27.95	66.4	4.46	4.9	SR13	29/6/2014 18:20	28.11	65.3	4.40	4.8
SR13	29/6/2014 0:25	28.24	67.7	4.55	5.0	SR13	29/6/2014 6:25	28.18	65.7	4.42	3.0	SR13	29/6/2014 12:25	28.03	68.1	4.57	4.9	SR13	29/6/2014 18:25	28.11	64.3	4.33	3.8
SR13	29/6/2014 0:30	28.24	67.9	4.57	3.5	SR13	29/6/2014 6:30	28.19	66.1	4.46	2.6	SR13	29/6/2014 12:30	28.16	76.1	5.10	3.3	SR13	29/6/2014 18:30	28.08	66.7	4.49	6.6
SR13	29/6/2014 0:35	28.25	69.6	4.68	3.2	SR13	29/6/2014 6:35	28.15	65.2	4.39	3.4	SR13	29/6/2014 12:35	27.98	69.1	4.64	4.3	SR13	29/6/2014 18:35	28.09	65.4	4.41	7.9
SR13	29/6/2014 0:40	28.25	70.1	4.71	3.1	SR13	29/6/2014 6:40	28.14	64.4	4.33	2.7	SR13	29/6/2014 12:40	28.10	75.8	5.08	3.3	SR13	29/6/2014 18:40	28.09	65.6	4.42	5.8
SR13	29/6/2014 0:45	28.24	68.5	4.61	3.1	SR13	29/6/2014 6:45	28.10	63.1	4.25	3.2	SR13	29/6/2014 12:45	28.14	78.0	5.22	3.0	SR13	29/6/2014 18:45	28.10	63.7	4.29	4.2
SR13	29/6/2014 0:50	28.24	68.3	4.59	3.3	SR13	29/6/2014 6:50	28.08	63.8	4.29	3.6	SR13	29/6/2014 12:50	28.21	80.3	5.37	3.6	SR13	29/6/2014 18:50	28.10	65.4	4.41	5.4
SR13	29/6/2014 0:55	28.25	67.3	4.53	3.4	SR13	29/6/2014 6:55	27.97	61.5	4.14	5.2	SR13	29/6/2014 12:55	28.14	78.5	5.26	3.4	SR13	29/6/2014 18:55	28.10	64.0	4.32	3.7
SR13	29/6/2014 1:00	28.25	67.0	4.51	3.5	SR13	29/6/2014 7:00	28.03	62.2	4.19	3.5	SR13	29/6/2014 13:00	28.09	76.5	5.12	3.5	SR13	29/6/2014 19:00	28.10	65.0	4.38	3.5
SR13	29/6/2014 1:05	28.25	68.2	4.59	3.1	SR13	29/6/2014 7:05	27.97	60.6	4.07	4.1	SR13	29/6/2014 13:05	28.29	85.1	5.69	2.8	SR13	29/6/2014 19:05	28.12	66.9	4.52	3.2
SR13	29/6/2014 1:10	28.26	68.3	4.60	2.6	SR13	29/6/2014 7:10	27.99	60.4	4.06	3.3	SR13	29/6/2014 13:10	28.22	84.3	5.64	3.2	SR13	29/6/2014 19:10	28.14	66.8	4.51	3.2
SR13	29/6/2014 1:15	28.24	66.2	4.45	2.5	SR13	29/6/2014 7:15	28.09	62.4	4.20	3.2	SR13	29/6/2014 13:15	28.27	84.8	5.67	3.4	SR13	29/6/2014 19:15	28.13	66.6	4.49	2.9
SR13	29/6/2014 1:20	28.25	63.0	4.24	2.8	SR13	29/6/2014 7:20	28.05	62.7	4.22	3.5	SR13	29/6/2014 13:20	28.17	80.9	5.42	3.0	SR13	29/6/2014 19:20	28.13	63.7	4.30	2.1
SR13	29/6/2014 1:25	28.26	63.6	4.28	2.2	SR13	29/6/2014 7:25	28.06	62.6	4.21	3.5	SR13	29/6/2014 13:25	28.19	79.4	5.31	2.9	SR13	29/6/2014 19:25	28.15	62.7	4.23	2.5
SR13	29/6/2014 1:30	28.26	67.5	4.54	2.3	SR13	29/6/2014 7:30	28.06	62.1	4.18	3.3	SR13	29/6/2014 13:30	28.21	80.4	5.38	3.3	SR13	29/6/2014 19:30	28.13	63.3	4.27	3.0
SR13	29/6/2014 1:35	28.23	70.3	4.73	4.0	SR13	29/6/2014 7:35	27.99	64.1	4.31	5.1	SR13	29/6/2014 13:35	28.22	81.1	5.43	3.7	SR13	29/6/2014 19:35	28.13	61.3	4.14	1.8
SR13	29/6/2014 1:40	28.23	72.4	4.87	3.8	SR13	29/6/2014 7:40	27.94	62.5	4.21	4.5	SR13	29/6/2014 13:40	28.21	82.8	5.55	3.4	SR13	29/6/2014 19:40	28.17	65.6	4.43	2.3
SR13	29/6/2014 1:45	28.21	71.8	4.83	3.4	SR13	29/6/2014 7:45	27.76	59.0	3.97	5.7	SR13	29/6/2014 13:45	28.20	83.8	5.61	2.9	SR13	29/6/2014 19:45	28.16	61.9	4.18	2.2
SR13	29/6/2014 1:50	28.21	69.4	4.67	4.0	SR13	29/6/2014 7:50	27.88	60.7	4.08	4.3	SR13	29/6/2014 13:50	28.19	84.0	5.62	3.9	SR13	29/6/2014 19:50	28.11	63.5	4.28	3.0
SR13	29/6/2014 1:55	28.21	69.5	4.68	3.8	SR13	29/6/2014 7:55	28.09	65.2	4.39	3.3	SR13	29/6/2014 13:55	28.15	79.9	5.35	5.2	SR13	29/6/2014 19:55	28.09	64.0	4.32	4.2
SR13	29/6/2014 2:00	28.24	68.7	4.63	3.1	SR13	29/6/2014 8:00	28.06	67.7	4.56	3.3	SR13	29/6/2014 14:00	28.27	86.4	5.78	4.2	SR13	29/6/2014 20:00	28.13	62.3	4.21	2.7
SR13	29/6/2014 2:05	28.23	70.9	4.77	2.8	SR13	29/6/2014 8:05	28.06	68.7	4.62	3.4	SR13	29/6/2014 14:05	28.17	81.6	5.46	6.1	SR13	29/6/2014 20:05	28.15	62.7	4.23	2.4
SR13	29/6/2014 2:10	28.23	69.3	4.66	3.4	SR13	29/6/2014 8:10	28.10	68.6	4.62	3.5	SR13	29/6/2014 14:10	28.17	80.7	5.41	6.3	SR13	29/6/2014 20:10	28.16	62.8	4.24	2.5
SR13	29/6/2014 2:15	28.21	68.4	4.60	2.9	SR13	29/6/2014 8:15	28.16	72.7	4.90	2.9	SR13	29/6/2014 14:15	28.21	82.5	5.52	4.9	SR13	29/6/2014 20:15	28.17	65.1	4.40	2.2
SR13	29/6/2014 2:20	28.19	66.2	4.45	3.2	SR13	29/6/2014 8:20	28.13	68.9	4.64	2.7	SR13	29/6/2014 14:20	28.21	81.3	5.45	3.2	SR13	29/6/2014 20:20	28.19	65.3	4.41	2.3
SR13	29/6/2014 2:25	28.19	65.1	4.38	1.9	SR13	29/6/2014 8:25	28.04	66.9	4.50	3.7	SR13	29/6/2014 14:25	28.32	83.8	5.61	3.3	SR13	29/6/2014 20:25	28.20	65.5	4.43	1.8
SR13	29/6/2014 2:30	28.21	65.1	4.38	1.7	SR13	29/6/2014 8:30	27.96	64.7	4.36	4.7	SR13	29/6/2014 14:30	28.29	80.9	5.42	4.8	SR13	29/6/2014 20:30	28.09	64.7	4.37	2.8
SR13	29/6/2014 2:35	28.23	68.2	4.60	2.0	SR13	29/6/2014 8:35	27.94	64.8	4.36	4.6	SR13	29/6/2014 14:35	28.21	76.1	5.10	2.9	SR13	29/6/2014 20:35	28.13	65.7	4.44	3.1
SR13	29/6/2014 2:40	28.24	66.6	4.48	0.9	SR13	29/6/2014 8:40	27.92	63.3	4.26	4.7	SR13	29/6/2014 14:40	28.20	72.9	4.89	3.2	SR13	29/6/2014 20:40	28.18	64.7	4.37	2.4
SR13	29/6/2014 2:45	28.29	69.2	4.67	1.7	SR13	29/6/2014 8:45	27.90	63.2	4.25	4.8	SR13	29/6/2014 14:45	28.19	70.8	4.75	3.7	SR13	29/6/2014 20:45	28.17	66.2	4.47	3.4
SR13	29/6/2014 2:50	28.29	67.9	4.58	1.4	SR13	29/6/2014 8:50	27.88	62.0	4.17	4.4	SR13	29/6/2014 14:50	28.17	73.4	4.91	3.0	SR13	29/6/2014 20:50	28.10	61.5	4.15	1.8
SR13	29/6/2014 2:55	28.30	69.4	4.68	2.5	SR13	29/6/2014 8:55	27.84	61.2	4.12	4.5	SR13	29/6/2014 14:55	28.10	69.5	4.66	2.5	SR13	29/6/2014 20:55	28.07	62.3	4.21	3.6
SR13	29/6/2014 3:00	28.31	67.9	4.58	1.2	SR13	29/6/2014 9:00	28.07	69.0	4.64	3.9	SR13	29/6/2014 15:00	28.14	69.0	4.62	3.0	SR13	29/6/2014 21:00	28.13	64.2	4.33	11.3
SR13	29/6/2014 3:05	28.31	69.0	4.66	1.8	SR13	29/6/2014 9:05	28.11	72.1	4.85	3.3	SR13	29/6/2014 15:05	28.13	69.7	4.67	2.6	SR13	29/6/2014 21:05	27.99	61.0	4.11	5.2
SR13	29/6/2014 3:10	28.31	65.3	4.41	1.7	SR13	29/6/2014 9:10	27.97	65.4	4.40	3.6	SR13	29/6/2014 15:10	28.10	71.2	4.77	3.8	SR13	29/6/2014 21:10	27.99	59.7	4.03	3.5
SR13	29/6/2014 3:15	28.31	62.5	4.22	0.7	SR13	29/6/2014 9:15	27.78	62.1	4.17	5.0	SR13	29/6/2014 15:15	28.09	72.2	4.84	4.5	SR13	29/6/2014 21:15	28.08	62.3	4.21	1.9
SR13	29/6/2014 3:20	28.30	63.3	4.27	1.2	SR13	29/6/2014 9:20	27.91	64.6	4.35	4.3	SR13	29/6/2014 15:20	28.08	70.9	4.75	3.1	SR13	29/6/2014 21:20	27.96	59.8	4.03	3.4
SR13	29/6/2014 3:25	28.31	61.3	4.13	0.7	SR13	29/6/2014 9:25	27.85	62.4	4.20	4.4	SR13	29/6/2014 15:25	28.07	68.9	4.62	3.7	SR13	29/6/2014 21:25	28.11	64.1	4.33	3.4
SR13	29/6/2014 3:30	28.31	58.7	3.96	1.5	SR13	29/6/2014 9:30	27.88	63.3	4.26	4.9	SR13	29/6/2014 15:30	28.01	67.3	4.51	2.6	SR13	29/6/2014 21:30	28.05	62.2	4.20	2.9
SR13	29/6/2014 3:35	28.30	59.8	4.04	1.4	SR13	29/6/2014 9:35	27.88	63.0	4.24	3.9	SR13	29/6/2014 15:35	27.99	66.3	4.45	3.1	SR13	29/6/2014 21:35	27.97	61.0	4.11	3.3
SR13	29/6/2014 3:40	28.29	63.2	4.26	1.8	SR13	29/6/2014 9:40	27.88	62.2	4.18	4.1	SR13	29/6/2014 15:40	28.00	65.2	4.37	2.9	SR13	29/6/2014 21:40	27.99	62.0	4.18	3.4
SR13	29/6/2014 3:45	28.29	59.8	4.04	0.8	SR13	29/6/2014 9:45	27.92	65.3	4.39	3.9	SR13	29/6/2014 15:45	27.99	64.3	4.31	1.7	SR13	29/6/2014 21:45	27.93	59.2	3.99	3.3
SR13	29/6/2014 3:50	28.29	63.2	4.26	1.3	SR13	29/6/2014 9:50	27.92	65.7	4.42	4.1	SR13	29/6/2014 15:50	28.01	63.5	4.26	1.6	SR13	29/6/2014 21:50	27.96	60.8	4.10	3.5
SR13	29/6/2014 3:55	28.28	62.4	4.21	1.3	SR13	29/6/2014 9:55	27.96	68.0	4.57	3.6	SR13	29/6/2014 15:55	28.04	63.1	4.23	2.1	SR13	29/6/2014 21:55	27.90	60.8	4.10	4.0
SR13	29/6/2014 4:00	28.23	63.3	4.26	1.2	SR13	29/6/2014 10:00	27.93	66.1	4.45	3.6	SR13	29/6/2014 16:00	28.03	66.1	4.43	3.8	SR13	29/6/2014 22:00	27.92	61.4	4.14	5.3
SR13	29/6/2014 4:05	28.19	63.3	4.26	2.1	SR13	29/6/2014 10:05	27.91	65.0	4.37	3.7	SR13	29/6/2014 16:05	28.04	67.3	4.51	3.6	SR13	29/6/2014 22:05	27.90	61.2	4.13	5.1
SR13	29/6/2014 4:10	28.23	64.0	4.31	1.7	SR13	29/6/2014 10:10	27.91	64.8	4.36	3.8	SR13	29/6/2014 16:10	28.08	68.8	4.61	3.1	SR13	29/6/2014 22:10	27.87	61.2	4.13	4.4
SR13	29/6/2014 4:15	28.25	66.0	4.45	2.3	SR13	29/6/2014 10:15	27.95	66.4	4.46	3.8	SR13	29/6/2014 16:15	28.06	68.5	4.59	3.1	SR13	29/6/2014 22:15	27.84	61.5	4.15	4.2
SR13	29/6/2014 4:20	28.25	68.0	4.59	3.1	SR13	29/6/2014 10:20	27.90	64.8	4.36	4.2	SR13	29/6/2014 16:20	28.05	64.8	4.35	2.6	SR13	29/6/2014 22:20	27.85	60.9	4.11	4.7
SR13	29/6/2014 4:25	28.25	63.6	4.29	4.4	SR13	29/6/2014 10:25	27.91	64.0	4.30	3.7	SR13	29/6/2014 16:25	28.05	64.1	4.30	1.8	SR13	29/6/2014 22:25	27.82	61.0	4.11	4.6
SR13	29/6/2014 4:30	28.24	66.1	4.45	2.9	SR13	29/6/2014 10:30	27.92	63.7	4.29	3.8	SR13	29/6/2014 16:30	28.07	60.3	4.05	3.7	SR13	29/6/2014 22:30	27.78	60.2	4.06	4.5
SR13	29/6/2014 4:35	28.24	66.1	4.46	2.6	SR13	29/6/2014 10:35	27.88	62.8	4.22	3.7	SR13	29/6/2014 16:35	28.06	55.7	3.74	3.5	SR13	29/6/2014 22:35	27.79	62.3	4.20	4.9
SR13	29/6/2014 4:40	28.24	67.0	4.52	2.6	SR13	29/6/2014 10:40	27.88	66.2	4.45	5.7	SR13	29/6/2014 16:40	28.07	61.1	4.10	4.4	SR13	29/6/2014 22:40	27.82	62.2	4.19	4.5
SR13	29/6/2014 4:45	28.24	66.0	4.45	1.6	SR13	29/6/2014 10:45	27.79	62.0	4.17	6.8	SR13	29/6/2014 16:45	28.07	64.4	4.32	4.6	SR13	29/6/2014 22:45	27.84	62.0	4.18	4.5
SR13	29/6/2014 4:50	28.23	67.2	4.54	4.4	SR13	29/6/2014 10:50	27.87	63.0	4.24	4.8	SR13	29/6/2014 16:50	28.08	69.7	4.68	5.0	SR13	29/6/2014 22:50	27.84	62.1	4.18	4.1
SR13	29/6/2014 4:55	28.23	68.0	4.58	2.5	SR13	29/6/2014 10:55	27.93	64.2	4.32	4.4	SR13	29/6/2014 16:55	28.08	69.4	4.66	5.7	SR13	29/6/2014 22:55	27.92	61.3	4.14	4.5
SR13	29/6/2014 5:00	28.23	64.4	4.34	2.9	SR13	29/6/2014 11:00	27.91	64.7	4.35	4.7	SR13	29/6/2014 17:00	28.07	68.9	4.63	4.5	SR13	29/6/2014 23:00	27.90	61.5	4.15	4.1
SR13	29/6/2014 5:05	28.18	64.3	4.33	4.0	SR13	29/6/2014 11:05	27.86	67.4	4.52	4.9	SR13	29/6/2014 17:05	28.08	67.4	4.53	3.5	SR13	29/6/2014 23:05	27.92	64.7	4.37	4.1
SR13	29/6/2014 5:10	28.24	69.4	4.68	3.7	SR13	29/6/2014 11:10	27.99	70.7	4.74	3.7	SR13	29/6/2014 17:10	28.08	66.4	4.46	2.8	SR13	29/6/2014 23:10	27.94	64.1	4.33	3.6
SR13	29/6/2014 5:15	28.23	69.1	4.66	2.9	SR13	29/6/2014 11:15	28.00	77.5	5.19	3.5	SR13	29/6/2014 17:15	28.07	69.0	4.64	8.3	SR13	29/6/2014 23:15	27.95	64.6	4.36	3.6
SR13	29/6/2014 5:20	28.24	69.5	4.69	2.9	SR13	29/6/2014 11:20	28.13	77.9	5.21	3.2	SR13	29/6/2014 17:20	28.06	67.8	4.56	4.7	SR13	29/6/2014 23:20	27.94	65.4	4.42	3.4
SR13	29/6/2014 5:25	28.23	67.6	4.56	2.7	SR13	29/6/2014 11:25	28.02	77.7	5.20	3.4	SR13	29/6/2014 17:25	28.09	68.5	4.61	4.3	SR13	29/6/2014 23:25	27.94	65.1	4.40	3.6
SR13	29/6/2014 5:30	28.22	66.5	4.48	2.7	SR13	29/6/2014 11:30	28.02	80.1	5.31	4.0	SR13	29/6/2014 17:30	28.10	67.8	4.56	4.7	SR13	29/6/2014 23:30	27.95	64.8	4.37	3.9
SR13	29/6/2014 5:35	28.22	65.4	4.41	2.8	SR13	29/6/2014 11:35	28.10	79.5	5.28	3.9	SR13	29/6/2014 17:35	28.10	68.9	4.64	5.4	SR13	29/6/2014 23:35	27.96	64.7	4.37	3.0
SR13	29/6/2014 5:40	28.18	63.9	4.30	3.2	SR13	29/6/2014 11:40	28.15	79.1	5.26	3.1	SR13	29/6/2014 17:40	28.11	68.4	4.61	5.0	SR13	29/6/2014 23:40	27.96	64.5	4.36	3.8
SR13	29/6/2014 5:45	28.21	65.3	4.40	3.1	SR13	29/6/2014 11:45	28.18	79.8	5.30	3.2	SR13	29/6/2014 17:45	28.11	67.9	4.57	3.8	SR13	29/6/2014 23:45	27.95	64.5	4.35	3.3
SR13	29/6/2014 5:50	28.19	64.2	4.33	2.9	SR13	29/6/2014 11:50	28.22	79.3	5.27	3.4	SR13	29/6/2014 17:50	28.12	67.2	4.53	5.2	SR13	29/6/2014 23:50	27.95	64.7	4.37	3.2
SR13	29/6/2014 5:55	28.18	63.2	4.26	3.3	SR13	29/6/2014 11:55	28.26	79.8	5.30	3.1	SR13	29/6/2014 17:55	28.12	67.0	4.52	5.1	SR13	29/6/2014 23:55	27.96	65.1	4.39	3.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	29/6/2014 0:17	0.05				SR12	29/6/2014 0:17	0.16			
SR4	29/6/2014 0:37	0.05				SR12	29/6/2014 0:37	0.17			
SR4	29/6/2014 0:57	0.03				SR12	29/6/2014 0:57	0.19			
SR4	29/6/2014 1:17	0.04				SR12	29/6/2014 1:17	0.19			
SR4	29/6/2014 1:37	0.05				SR12	29/6/2014 1:37	0.20			
SR4	29/6/2014 1:57	0.06				SR12	29/6/2014 1:57	0.21			
SR4	29/6/2014 2:17	0.07				SR12	29/6/2014 2:17	0.20			
SR4	29/6/2014 2:37	0.08				SR12	29/6/2014 2:37	0.23			
SR4	29/6/2014 2:57	0.10				SR12	29/6/2014 2:57	0.19			
SR4	29/6/2014 3:17	0.09				SR12	29/6/2014 3:17	0.22			
SR4	29/6/2014 3:37	0.11				SR12	29/6/2014 3:37	0.20			
SR4	29/6/2014 3:57	0.07				SR12	29/6/2014 3:57	0.23			
SR4	29/6/2014 4:17	0.06				SR12	29/6/2014 4:17	0.20			
SR4	29/6/2014 4:37	0.06				SR12	29/6/2014 4:37	0.11			
SR4	29/6/2014 4:57	0.07				SR12	29/6/2014 4:57	0.18			
SR4	29/6/2014 5:17	0.08				SR12	29/6/2014 5:17	0.19			
SR4	29/6/2014 5:37	0.05				SR12	29/6/2014 5:37	0.16			
SR4	29/6/2014 5:57	0.05				SR12	29/6/2014 5:57	0.24			
SR4						SR12					
SR4	29/6/2014 6:37	0.06				SR12	29/6/2014 6:37	0.15			
SR4	29/6/2014 6:57	0.07				SR12	29/6/2014 6:57	0.19			
SR4	29/6/2014 7:17	0.05				SR12	29/6/2014 7:17	0.15			
SR4	29/6/2014 7:37	0.05				SR12	29/6/2014 7:37	0.17			
SR4	29/6/2014 7:57	0.07				SR12	29/6/2014 7:57	0.22			
SR4	29/6/2014 8:17	0.06				SR12	29/6/2014 8:17	0.22			
SR4	29/6/2014 8:37	0.06				SR12	29/6/2014 8:37	0.22			
SR4	29/6/2014 8:57	0.05				SR12	29/6/2014 8:57	0.17			
SR4	29/6/2014 9:17	0.05				SR12	29/6/2014 9:17	0.19			
SR4	29/6/2014 9:37	0.05				SR12	29/6/2014 9:37	0.23			
SR4	29/6/2014 9:57	0.04				SR12	29/6/2014 9:57	0.25			
SR4	29/6/2014 10:17	0.06				SR12	29/6/2014 10:17	0.27			
SR4	29/6/2014 10:37	0.06				SR12	29/6/2014 10:37	0.16			
SR4	29/6/2014 10:57	0.05				SR12	29/6/2014 10:57	0.16			
SR4	29/6/2014 11:17	0.06				SR12	29/6/2014 11:17	0.18			
SR4	29/6/2014 11:37	0.06				SR12	29/6/2014 11:37	0.20			
SR4	29/6/2014 11:57	0.06				SR12	29/6/2014 11:57	0.21			
SR4	29/6/2014 12:17	0.05				SR12	29/6/2014 12:17	0.22			
SR4	29/6/2014 12:37	0.06				SR12	29/6/2014 12:37	0.17			
SR4	29/6/2014 12:57	0.06				SR12	29/6/2014 12:57	0.19			
SR4	29/6/2014 13:17	0.06				SR12	29/6/2014 13:17	0.17			
SR4	29/6/2014 13:37	0.05				SR12	29/6/2014 13:37	0.19			
SR4	29/6/2014 13:57	0.06				SR12	29/6/2014 13:57	0.26			
SR4	29/6/2014 14:17	0.05				SR12	29/6/2014 14:17	0.23			
SR4	29/6/2014 14:37	0.05				SR12	29/6/2014 14:37	0.20			
SR4	29/6/2014 14:57	0.05				SR12	29/6/2014 14:57	0.23			
SR4	29/6/2014 15:17	0.04				SR12	29/6/2014 15:17	0.16			
SR4	29/6/2014 15:37	0.06				SR12	29/6/2014 15:37	0.20			
SR4	29/6/2014 15:57	0.05				SR12	29/6/2014 15:57	0.14			
SR4	29/6/2014 16:17	0.05				SR12	29/6/2014 16:17	0.18			
SR4	29/6/2014 16:37	0.05				SR12	29/6/2014 16:37	0.18			
SR4	29/6/2014 16:57	0.05				SR12	29/6/2014 16:57	0.25			
SR4	29/6/2014 17:17	0.04				SR12	29/6/2014 17:17	0.19			
SR4	29/6/2014 17:37	0.06				SR12	29/6/2014 17:37	0.18			
SR4	29/6/2014 17:57	0.04				SR12	29/6/2014 17:57	0.14			
SR4	29/6/2014 18:17	0.03				SR12	29/6/2014 18:17	0.21			
SR4	29/6/2014 18:37	0.05				SR12	29/6/2014 18:37	0.20			
SR4	29/6/2014 18:57	0.05				SR12	29/6/2014 18:57	0.18			
SR4	29/6/2014 19:17	0.05				SR12	29/6/2014 19:17	0.22			
SR4	29/6/2014 19:37	0.05				SR12	29/6/2014 19:37	0.20			
SR4	29/6/2014 19:57	0.04				SR12	29/6/2014 19:57	0.21			
SR4	29/6/2014 20:17	0.06				SR12	29/6/2014 20:17	0.20			
SR4	29/6/2014 20:37	0.07				SR12	29/6/2014 20:37	0.21			
SR4	29/6/2014 20:57	0.05				SR12	29/6/2014 20:57	0.17			
SR4	29/6/2014 21:17	0.06				SR12	29/6/2014 21:17	0.18			
SR4	29/6/2014 21:37	0.05				SR12	29/6/2014 21:37	0.17			
SR4	29/6/2014 21:57	0.06				SR12	29/6/2014 21:57	0.17			
SR4	29/6/2014 22:17	0.05				SR12	29/6/2014 22:17	0.15			
SR4	29/6/2014 22:37	0.06				SR12	29/6/2014 22:37	0.16			
SR4	29/6/2014 22:57	0.05				SR12	29/6/2014 22:57	0.21			
SR4	29/6/2014 23:17	0.05				SR12	29/6/2014 23:17	0.16			
SR4	29/6/2014 23:37	0.06				SR12	29/6/2014 23:37	0.15			
SR4	29/6/2014 23:57	0.05				SR12	29/6/2014 23:57	0.19			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	30/6/2014 0:01	28.85	59.3	4.05	2.0	SR4	30/6/2014 6:01	28.33	55.4	3.76	1.8	SR4	30/6/2014 12:01	28.55	75.4	5.09	1.9	SR4	30/6/2014 18:01	28.77	77.0	5.22	4.0
SR4	30/6/2014 0:06	28.85	59.5	4.07	2.2	SR4	30/6/2014 6:06	28.29	56.0	3.80	1.9	SR4	30/6/2014 12:06	28.61	75.0	5.06	1.6	SR4	30/6/2014 18:06	28.78	79.1	5.36	4.6
SR4	30/6/2014 0:11	28.84	59.7	4.08	2.1	SR4	30/6/2014 6:11	28.26	57.7	3.91	2.2	SR4	30/6/2014 12:11	28.64	76.0	5.12	3.1	SR4	30/6/2014 18:11	28.79	77.4	5.26	3.8
SR4	30/6/2014 0:16	28.83	58.9	4.02	2.1	SR4	30/6/2014 6:16	28.25	56.3	3.82	3.1	SR4	30/6/2014 12:16	28.63	76.2	5.14	1.9	SR4	30/6/2014 18:16	28.81	77.1	5.24	4.7
SR4	30/6/2014 0:21	28.84	57.0	3.89	1.8	SR4	30/6/2014 6:21	28.22	57.8	3.92	2.3	SR4	30/6/2014 12:21	28.62	75.4	5.09	1.5	SR4	30/6/2014 18:21	28.81	75.7	5.15	3.6
SR4	30/6/2014 0:26	28.84	55.7	3.80	1.8	SR4	30/6/2014 6:26	28.22	55.7	3.79	1.8	SR4	30/6/2014 12:26	28.64	74.4	5.02	1.4	SR4	30/6/2014 18:26	28.83	74.2	5.04	3.7
SR4	30/6/2014 0:31	28.85	58.0	3.96	1.7	SR4	30/6/2014 6:31	28.16	54.3	3.68	2.0	SR4	30/6/2014 12:31	28.56	75.3	5.09	1.9	SR4	30/6/2014 18:31	28.84	77.0	5.23	3.7
SR4	30/6/2014 0:36	28.84	63.1	4.31	2.5	SR4	30/6/2014 6:36	28.32	52.6	3.57	1.9	SR4	30/6/2014 12:36	28.66	77.3	5.22	1.5	SR4	30/6/2014 18:36	28.84	76.5	5.20	3.6
SR4	30/6/2014 0:41	28.84	61.4	4.19	2.3	SR4	30/6/2014 6:41	28.32	53.4	3.63	1.7	SR4	30/6/2014 12:41	28.65	76.0	5.13	1.7	SR4	30/6/2014 18:41	28.85	75.4	5.13	4.0
SR4	30/6/2014 0:46	28.85	57.9	3.95	1.7	SR4	30/6/2014 6:46	28.29	52.4	3.56	1.6	SR4	30/6/2014 12:46	28.65	79.2	5.35	1.5	SR4	30/6/2014 18:46	28.84	74.2	5.04	3.5
SR4	30/6/2014 0:51	28.82	58.6	4.00	1.8	SR4	30/6/2014 6:51	28.14	51.2	3.47	2.2	SR4	30/6/2014 12:51	28.64	80.1	5.41	1.9	SR4	30/6/2014 18:51	28.86	74.9	5.10	4.3
SR4	30/6/2014 0:56	28.84	60.8	4.15	2.0	SR4	30/6/2014 6:56	28.21	54.5	3.69	2.1	SR4	30/6/2014 12:56	28.65	79.3	5.36	1.6	SR4	30/6/2014 18:56	28.86	75.2	5.12	3.3
SR4	30/6/2014 1:01	28.79	56.7	3.87	1.7	SR4	30/6/2014 7:01	28.09	51.5	3.49	3.5	SR4	30/6/2014 13:01	28.65	78.8	5.32	2.2	SR4	30/6/2014 19:01	28.87	76.1	5.18	3.1
SR4	30/6/2014 1:06	28.83	59.9	4.08	2.2	SR4	30/6/2014 7:06	28.23	51.8	3.51	2.4	SR4	30/6/2014 13:06	28.65	78.7	5.32	1.6	SR4	30/6/2014 19:06	28.87	74.9	5.09	2.7
SR4	30/6/2014 1:11	28.79	59.5	4.05	1.7	SR4	30/6/2014 7:11	28.18	52.8	3.58	1.9	SR4	30/6/2014 13:11	28.67	78.2	5.28	2.9	SR4	30/6/2014 19:11	28.89	74.6	5.08	3.1
SR4	30/6/2014 1:16	28.81	58.7	4.00	1.9	SR4	30/6/2014 7:16	27.88	53.8	3.64	6.1	SR4	30/6/2014 13:16	28.68	76.4	5.16	1.5	SR4	30/6/2014 19:16	28.94	73.6	5.01	2.7
SR4	30/6/2014 1:21	28.78	57.1	3.89	2.0	SR4	30/6/2014 7:21	27.65	49.1	3.32	5.9	SR4	30/6/2014 13:21	28.67	76.3	5.15	2.0	SR4	30/6/2014 19:21	28.88	73.8	5.03	3.1
SR4	30/6/2014 1:26	28.79	57.8	3.94	1.9	SR4	30/6/2014 7:26	27.64	47.3	3.19	4.5	SR4	30/6/2014 13:26	28.65	73.3	4.95	1.5	SR4	30/6/2014 19:26	28.95	73.1	4.98	3.2
SR4	30/6/2014 1:31	28.78	56.3	3.83	1.7	SR4	30/6/2014 7:31	27.74	49.3	3.33	4.3	SR4	30/6/2014 13:31	28.69	78.4	5.30	2.1	SR4	30/6/2014 19:31	29.00	73.0	4.97	2.7
SR4	30/6/2014 1:36	28.68	55.9	3.80	2.9	SR4	30/6/2014 7:36	27.73	50.2	3.39	3.6	SR4	30/6/2014 13:36	28.73	79.5	5.37	1.8	SR4	30/6/2014 19:36	28.97	72.1	4.91	2.8
SR4	30/6/2014 1:41	28.80	56.8	3.86	1.9	SR4	30/6/2014 7:41	27.71	46.0	3.11	3.6	SR4	30/6/2014 13:41	28.72	75.8	5.12	1.5	SR4	30/6/2014 19:41	28.92	69.5	4.75	3.2
SR4	30/6/2014 1:46	28.74	55.4	3.76	2.2	SR4	30/6/2014 7:46	27.51	44.8	3.03	7.3	SR4	30/6/2014 13:46	28.72	73.2	4.94	1.6	SR4	30/6/2014 19:46	28.94	71.0	4.84	2.8
SR4	30/6/2014 1:51	28.63	51.2	3.48	2.0	SR4	30/6/2014 7:51	27.61	48.6	3.28	5.0	SR4	30/6/2014 13:51	28.73	73.1	4.93	2.2	SR4	30/6/2014 19:51	28.91	72.4	4.93	2.6
SR4	30/6/2014 1:56	28.77	54.8	3.72	2.0	SR4	30/6/2014 7:56	27.65	49.3	3.33	4.3	SR4	30/6/2014 13:56	28.46	64.6	4.37	3.2	SR4	30/6/2014 19:56	28.95	73.6	5.01	2.7
SR4	30/6/2014 2:01	28.70	52.0	3.53	1.5	SR4	30/6/2014 8:01	27.73	51.5	3.48	4.3	SR4	30/6/2014 14:01	28.44	61.3	4.14	3.4	SR4	30/6/2014 20:01	28.91	73.9	5.03	3.9
SR4	30/6/2014 2:06	28.62	49.4	3.35	1.8	SR4	30/6/2014 8:06	27.78	52.4	3.54	4.5	SR4	30/6/2014 14:06	28.53	61.1	4.13	2.4	SR4	30/6/2014 20:06	28.91	72.5	4.93	3.5
SR4	30/6/2014 2:11	28.63	49.3	3.35	1.6	SR4	30/6/2014 8:11	27.70	50.8	3.43	4.0	SR4	30/6/2014 14:11	28.22	56.3	3.80	3.5	SR4	30/6/2014 20:11	28.90	73.3	4.99	3.9
SR4	30/6/2014 2:16	28.74	53.7	3.64	1.6	SR4	30/6/2014 8:16	27.77	52.1	3.52	3.5	SR4	30/6/2014 14:16	28.13	53.7	3.63	3.3	SR4	30/6/2014 20:16	28.90	73.1	4.97	3.9
SR4	30/6/2014 2:21	28.62	49.3	3.35	1.6	SR4	30/6/2014 8:21	27.78	52.0	3.52	3.6	SR4	30/6/2014 14:21	28.08	56.4	3.81	4.2	SR4	30/6/2014 20:21	28.88	72.6	4.94	3.8
SR4	30/6/2014 2:26	28.72	50.9	3.46	1.8	SR4	30/6/2014 8:26	27.83	53.3	3.61	3.2	SR4	30/6/2014 14:26	27.87	52.1	3.52	4.3	SR4	30/6/2014 20:26	28.87	74.2	5.05	4.5
SR4	30/6/2014 2:31	28.70	51.8	3.52	3.9	SR4	30/6/2014 8:31	27.91	53.7	3.64	2.9	SR4	30/6/2014 14:31	28.38	61.5	4.15	3.1	SR4	30/6/2014 20:31	28.87	73.3	4.99	5.1
SR4	30/6/2014 2:36	28.76	53.7	3.65	2.0	SR4	30/6/2014 8:36	27.89	53.5	3.62	3.6	SR4	30/6/2014 14:36	28.50	68.6	4.63	1.9	SR4	30/6/2014 20:36	28.80	72.2	4.91	5.7
SR4	30/6/2014 2:41	28.76	51.0	3.47	1.6	SR4	30/6/2014 8:41	27.97	55.7	3.77	2.9	SR4	30/6/2014 14:41	28.60	68.3	4.61	4.4	SR4	30/6/2014 20:41	28.75	72.3	4.91	5.8
SR4	30/6/2014 2:46	28.64	52.9	3.59	2.0	SR4	30/6/2014 8:46	27.99	56.5	3.83	2.7	SR4	30/6/2014 14:46	28.58	71.5	4.83	3.4	SR4	30/6/2014 20:46	28.78	68.1	4.63	3.6
SR4	30/6/2014 2:51	28.69	51.2	3.48	1.6	SR4	30/6/2014 8:51	28.02	56.7	3.84	2.6	SR4	30/6/2014 14:51	28.63	76.2	5.14	2.7	SR4	30/6/2014 20:51	28.78	71.1	4.83	4.1
SR4	30/6/2014 2:56	28.57	51.3	3.48	5.3	SR4	30/6/2014 8:56	28.04	57.1	3.87	3.0	SR4	30/6/2014 14:56	28.70	74.5	5.02	1.8	SR4	30/6/2014 20:56	28.79	71.0	4.82	5.7
SR4	30/6/2014 3:01	28.56	49.1	3.33	2.4	SR4	30/6/2014 9:01	28.04	56.9	3.86	2.9	SR4	30/6/2014 15:01	28.68	75.3	5.07	2.5	SR4	30/6/2014 21:01	28.78	71.7	4.87	4.7
SR4	30/6/2014 3:06	28.60	50.6	3.44	2.0	SR4	30/6/2014 9:06	28.10	57.8	3.91	2.4	SR4	30/6/2014 15:06	28.51	76.3	5.14	2.7	SR4	30/6/2014 21:06	28.78	71.5	4.86	5.4
SR4	30/6/2014 3:11	28.58	50.1	3.40	1.9	SR4	30/6/2014 9:11	28.08	58.5	3.96	2.9	SR4	30/6/2014 15:11	28.55	77.1	5.20	2.5	SR4	30/6/2014 21:11	28.45	67.0	4.54	7.4
SR4	30/6/2014 3:16	28.20	43.1	2.92	2.1	SR4	30/6/2014 9:16	28.10	59.0	4.00	2.5	SR4	30/6/2014 15:16	28.71	78.7	5.30	3.8	SR4	30/6/2014 21:16	28.43	65.5	4.43	5.6
SR4	30/6/2014 3:21	28.15	42.0	2.85	2.2	SR4	30/6/2014 9:21	28.11	60.3	4.09	3.1	SR4	30/6/2014 15:21	28.70	81.8	5.51	2.2	SR4	30/6/2014 21:21	28.51	66.4	4.51	5.4
SR4	30/6/2014 3:26	28.23	38.5	2.61	1.7	SR4	30/6/2014 9:26	28.16	61.4	4.16	2.0	SR4	30/6/2014 15:26	28.60	78.6	5.30	2.4	SR4	30/6/2014 21:26	28.54	64.5	4.37	3.5
SR4	30/6/2014 3:31	28.45	45.6	3.10	1.5	SR4	30/6/2014 9:31	28.17	61.8	4.18	2.2	SR4	30/6/2014 15:31	28.67	84.4	5.68	2.9	SR4	30/6/2014 21:31	28.46	68.0	4.61	10.3
SR4	30/6/2014 3:36	28.39	44.6	3.02	1.8	SR4	30/6/2014 9:36	28.22	61.9	4.19	2.3	SR4	30/6/2014 15:36	28.70	75.2	5.06	1.8	SR4	30/6/2014 21:36	28.47	68.4	4.63	4.8
SR4	30/6/2014 3:41	28.04	38.8	2.63	2.1	SR4	30/6/2014 9:41	28.19	61.5	4.16	2.3	SR4	30/6/2014 15:41	28.78	76.5	5.15	2.6	SR4	30/6/2014 21:41	28.58	70.9	4.81	3.6
SR4	30/6/2014 3:46	28.15	37.2	2.52	1.8	SR4	30/6/2014 9:46	28.15	60.7	4.11	2.4	SR4	30/6/2014 15:46	28.84	68.8	4.64	2.2	SR4	30/6/2014 21:46	28.60	70.3	4.77	3.7
SR4	30/6/2014 3:51	28.05	37.4	2.53	1.9	SR4	30/6/2014 9:51	28.14	60.6	4.11	2.3	SR4	30/6/2014 15:51	28.80	72.5	4.88	2.5	SR4	30/6/2014 21:51	28.64	69.9	4.75	2.8
SR4	30/6/2014 3:56	27.94	42.7	2.88	6.8	SR4	30/6/2014 9:56	28.14	61.1	4.14	2.1	SR4	30/6/2014 15:56	28.67	80.5	5.42	3.5	SR4	30/6/2014 21:56	28.64	69.2	4.70	2.6
SR4	30/6/2014 4:01	27.96	42.2	2.85	2.5	SR4	30/6/2014 10:01	28.10	59.2	4.01	2.8	SR4	30/6/2014 16:01	28.72	77.7	5.23	3.2	SR4	30/6/2014 22:01	28.64	68.4	4.65	2.5
SR4	30/6/2014 4:06	27.89	34.8	2.35	2.1	SR4	30/6/2014 10:06	28.23	63.6	4.31	2.1	SR4	30/6/2014 16:06	28.65	78.4	5.28	3.6	SR4	30/6/2014 22:06	28.64	65.0	4.41	2.4
SR4	30/6/2014 4:11	28.06	35.3	2.39	1.6	SR4	30/6/2014 10:11	28.25	62.3	4.22	2.1	SR4	30/6/2014 16:11	28.67	79.1	5.33	4.0	SR4	30/6/2014 22:11	28.64	65.4	4.45	3.2
SR4	30/6/2014 4:16	28.01	37.0	2.51	2.3	SR4	30/6/2014 10:16	28.28	66.4	4.50	1.9	SR4	30/6/2014 16:16	28.79	76.5	5.14	2.9	SR4	30/6/2014 22:16	28.65	66.4	4.51	2.8
SR4	30/6/2014 4:21	27.87	35.8	2.42	2.4	SR4	30/6/2014 10:21	28.29	67.7	4.59	2.9	SR4	30/6/2014 16:21	28.70	79.2	5.33	3.5	SR4	30/6/2014 22:21	28.61	67.1	4.56	2.6
SR4	30/6/2014 4:26	27.82	41.9	2.83	2.3	SR4	30/6/2014 10:26	28.29	67.9	4.60	2.0	SR4	30/6/2014 16:26	28.68	78.3	5.27	3.3	SR4	30/6/2014 22:26	28.53	67.5	4.58	5.8
SR4	30/6/2014 4:31	27.95	39.2	2.66	1.8	SR4	30/6/2014 10:31	28.31	68.9	4.66	2.1	SR4	30/6/2014 16:31	28.67	78.5	5.29	3.8	SR4	30/6/2014 22:31	28.59	67.7	4.60	2.8
SR4	30/6/2014 4:36	27.85	43.3	2.93	2.5	SR4	30/6/2014 10:36	28.32	68.4	4.63	1.8	SR4	30/6/2014 16:36	28.75	73.5	4.95	3.6	SR4	30/6/2014 22:36	28.67	69.6	4.73	2.3
SR4	30/6/2014 4:41	28.08	40.2	2.72	1.8	SR4	30/6/2014 10:41	28.27	67.2	4.55	2.2	SR4	30/6/2014 16:41	28.73	72.9	4.92	2.9	SR4	30/6/2014 22:41	28.66	68.8	4.67	2.0
SR4	30/6/2014 4:46	27.90	44.0	2.98	2.3	SR4	30/6/2014 10:46	28.26	64.6	4.38	1.9	SR4	30/6/2014 16:46	28.68	73.4	4.96	4.0	SR4	30/6/2014 22:46	28.62	68.2	4.63	2.5
SR4	30/6/2014 4:51	28.36	38.9	2.66	1.3	SR4	30/6/2014 10:51	28.24	66.3	4.49	2.4	SR4	30/6/2014 16:51	28.67	70.7	4.78	3.0	SR4	30/6/2014 22:51	28.64	67.8	4.61	2.5
SR4	30/6/2014 4:56	28.41	42.2	2.89	1.3	SR4	30/6/2014 10:56	28.20	67.0	4.54	2.2	SR4	30/6/2014 16:56	28.68	71.0	4.80	2.8	SR4	30/6/2014 22:56	28.64	66.3	4.51	1.8
SR4	30/6/2014 5:01	28.36	47.8	3.27	1.7	SR4	30/6/2014 11:01	28.29	68.7	4.65	2.0	SR4	30/6/2014 17:01	28.67	70.3	4.75	3.5	SR4	30/6/2014 23:01	28.66	68.1	4.63	2.3
SR4	30/6/2014 5:06	28.42	60.5	4.14	1.6	SR4	30/6/2014 11:06	28.29	67.9	4.60	2.4	SR4	30/6/2014 17:06	28.67	77.1	5.21	4.2	SR4	30/6/2014 23:06	28.66	67.9	4.62	4.6
SR4	30/6/2014 5:11	28.41	57.8	3.95	1.4	SR4	30/6/2014 11:11	28.30	68.8	4.66	2.2	SR4	30/6/2014 17:11	28.69	78.6	5.31	6.8	SR4	30/6/2014 23:11	28.64	66.2	4.51	2.1
SR4	30/6/2014 5:16	28.34	55.6	3.80	1.8	SR4	30/6/2014 11:16	28.32	68.8	4.66	2.2	SR4	30/6/2014 17:16	28.69	79.1	5.35	4.1	SR4	30/6/2014 23:16	28.65	67.5	4.59	2.7
SR4	30/6/2014 5:21	28.26	56.7	3.86	4.6	SR4	30/6/2014 11:21	28.37	71.9	4.86	1.8	SR4	30/6/2014 17:21	28.69	78.8	5.33	4.5	SR4	30/6/2014 23:21	28.65	68.0	4.63	3.1
SR4	30/6/2014 5:26	28.23	56.6	3.84	2.3	SR4	30/6/2014 11:26	28.38	73.5	4.97	1.8	SR4	30/6/2014 17:26	28.70	78.3	5.30	4.0	SR4	30/6/2014 23:26	28.66	66.0	4.49	1.7
SR4	30/6/2014 5:31	28.20	56.2	3.81	2.3	SR4	30/6/2014 11:31	28.43	73.5	4.97	2.7	SR4	30/6/2014 17:31	28.71	79.7	5.40	5.5	SR4	30/6/2014 23:31	28.66	67.3	4.58	2.0
SR4	30/6/2014 5:36	28.21	57.2	3.88	2.3	SR4	30/6/2014 11:36	28.37	70.7	4.78	2.6	SR4	30/6/2014 17:36	28.72	80.0	5.42	3.9	SR4	30/6/2014 23:36	28.62	67.7	4.61	1.9
SR4	30/6/2014 5:41	28.29	57.0	3.88	1.7	SR4	30/6/2014 11:41	28.46	74.4	5.03	1.8	SR4	30/6/2014 17:41	28.75	78.5	5.31	5.4	SR4	30/6/2014 23:41	28.60	68.4	4.66	2.2
SR4	30/6/2014 5:46	28.31	57.1	3.92	1.5	SR4	30/6/2014 11:46	28.64	75.6	5.10	1.8	SR4	30/6/2014 17:46	28.77	77.9	5.27	4.4	SR4	30/6/2014 23:46	28.61	64.9	4.43	1.7
SR4	30/6/2014 5:51	28.33	50.4	3.44	1.8	SR4	30/6/2014 11:51	28.64	75.3	5.08	1.9	SR4	30/6/2014 17:51	28.77	79.1	5.36	3.8	SR4	30/6/2014 23:51	28.62	68.3	4.66	1.8
SR4	30/6/2014 5:56	28.36	50.1	3.41	1.6	SR4	30/6/2014 11:56	28.50	73.6	4.97	1.8	SR4	30/6/2014 17:56	28.77	78.2	5.30	4.1	SR4	30/6/2014 23:56	28.61	66.0	4.50	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	30/6/2014 0:00	28.00	52.9	3.57	4.1	SR5	30/6/2014 6:00	28.91	67.2	4.62	2.6	SR5	30/6/2014 12:00	28.45	78.9	5.30	2.3	SR5	30/6/2014 18:00	29.41	82.4	5.62	3.0
SR5	30/6/2014 0:05	27.98	52.5	3.54	4.4	SR5	30/6/2014 6:05	28.88	64.4	4.43	2.2	SR5	30/6/2014 12:05	28.74	90.5	6.06	2.3	SR5	30/6/2014 18:05	29.40	80.7	5.51	2.6
SR5	30/6/2014 0:10	28.05	51.4	3.47	3.6	SR5	30/6/2014 6:10	28.88	65.4	4.49	2.3	SR5	30/6/2014 12:10	28.57	78.0	5.25	3.0	SR5	30/6/2014 18:10	29.40	80.0	5.46	2.7
SR5	30/6/2014 0:15	28.02	51.8	3.49	3.7	SR5	30/6/2014 6:15	28.87	64.1	4.41	2.0	SR5	30/6/2014 12:15	28.49	77.0	5.18	2.8	SR5	30/6/2014 18:15	29.40	79.7	5.44	2.6
SR5	30/6/2014 0:20	28.00	52.8	3.56	4.0	SR5	30/6/2014 6:20	28.85	67.2	4.63	2.3	SR5	30/6/2014 12:20	28.55	77.7	5.22	2.5	SR5	30/6/2014 18:20	29.41	79.8	5.44	2.6
SR5	30/6/2014 0:25	27.97	53.1	3.58	3.4	SR5	30/6/2014 6:25	28.82	68.3	4.70	2.2	SR5	30/6/2014 12:25	28.62	80.4	5.40	2.2	SR5	30/6/2014 18:25	29.41	79.9	5.45	2.8
SR5	30/6/2014 0:30	28.23	58.5	3.97	3.3	SR5	30/6/2014 6:30	28.84	71.9	4.95	2.2	SR5	30/6/2014 12:30	28.62	77.0	5.18	3.2	SR5	30/6/2014 18:30	29.40	79.2	5.40	2.8
SR5	30/6/2014 0:35	28.38	63.3	4.28	2.8	SR5	30/6/2014 6:35	28.85	71.4	4.92	2.2	SR5	30/6/2014 12:35	28.56	79.0	5.31	3.0	SR5	30/6/2014 18:35	29.39	79.3	5.41	3.3
SR5	30/6/2014 0:40	28.37	65.3	4.41	2.9	SR5	30/6/2014 6:40	28.82	68.4	4.71	2.1	SR5	30/6/2014 12:40	28.51	78.2	5.26	3.2	SR5	30/6/2014 18:40	29.39	78.7	5.37	4.0
SR5	30/6/2014 0:45	28.34	64.6	4.36	2.8	SR5	30/6/2014 6:45	28.86	69.1	4.75	2.1	SR5	30/6/2014 12:45	28.57	78.6	5.28	2.5	SR5	30/6/2014 18:45	29.39	78.4	5.35	3.1
SR5	30/6/2014 0:50	28.32	64.6	4.36	3.1	SR5	30/6/2014 6:50	28.83	67.9	4.68	1.9	SR5	30/6/2014 12:50	28.57	77.7	5.23	3.0	SR5	30/6/2014 18:50	29.39	79.0	5.39	2.8
SR5	30/6/2014 0:55	28.34	65.0	4.39	2.9	SR5	30/6/2014 6:55	28.82	67.2	4.63	1.8	SR5	30/6/2014 12:55	28.45	75.3	5.08	2.4	SR5	30/6/2014 18:55	29.38	77.7	5.30	2.9
SR5	30/6/2014 1:00	28.33	65.1	4.40	2.7	SR5	30/6/2014 7:00	28.83	67.0	4.62	1.8	SR5	30/6/2014 13:00	28.34	71.5	4.82	3.1	SR5	30/6/2014 19:00	29.36	77.6	5.29	2.5
SR5	30/6/2014 1:05	28.29	63.3	4.27	2.6	SR5	30/6/2014 7:05	28.84	65.3	4.50	2.0	SR5	30/6/2014 13:05	28.48	75.1	5.06	2.9	SR5	30/6/2014 19:05	29.33	77.9	5.32	2.6
SR5	30/6/2014 1:10	28.33	65.0	4.40	2.4	SR5	30/6/2014 7:10	28.85	65.7	4.52	1.9	SR5	30/6/2014 13:10	28.56	78.7	5.31	2.8	SR5	30/6/2014 19:10	29.45	83.5	5.71	2.2
SR5	30/6/2014 1:15	28.33	65.1	4.40	2.8	SR5	30/6/2014 7:15	28.84	71.2	4.90	2.2	SR5	30/6/2014 13:15	28.53	78.5	5.30	2.7	SR5	30/6/2014 19:15	29.45	84.0	5.75	2.4
SR5	30/6/2014 1:20	28.29	63.5	4.29	2.8	SR5	30/6/2014 7:20	28.85	72.3	4.98	2.1	SR5	30/6/2014 13:20	28.64	80.5	5.43	2.4	SR5	30/6/2014 19:20	29.43	83.2	5.70	2.1
SR5	30/6/2014 1:25	28.26	56.2	3.80	2.3	SR5	30/6/2014 7:25	28.87	69.3	4.77	2.0	SR5	30/6/2014 13:25	28.91	85.0	5.75	2.5	SR5	30/6/2014 19:25	29.42	80.5	5.50	2.3
SR5	30/6/2014 1:30	28.29	66.1	4.48	2.3	SR5	30/6/2014 7:30	28.87	71.1	4.90	1.8	SR5	30/6/2014 13:30	28.76	83.4	5.64	2.3	SR5	30/6/2014 19:30	29.40	79.5	5.44	2.4
SR5	30/6/2014 1:35	28.32	65.6	4.44	2.6	SR5	30/6/2014 7:35	28.85	71.7	4.94	2.2	SR5	30/6/2014 13:35	28.95	87.2	5.91	2.1	SR5	30/6/2014 19:35	29.37	77.5	5.30	2.2
SR5	30/6/2014 1:40	28.28	64.7	4.38	2.7	SR5	30/6/2014 7:40	28.84	68.0	4.68	2.1	SR5	30/6/2014 13:40	28.84	83.6	5.66	2.6	SR5	30/6/2014 19:40	29.40	77.2	5.28	2.0
SR5	30/6/2014 1:45	28.23	63.0	4.26	3.1	SR5	30/6/2014 7:45	28.83	70.1	4.82	2.2	SR5	30/6/2014 13:45	28.84	83.9	5.69	2.5	SR5	30/6/2014 19:45	29.38	77.4	5.29	2.3
SR5	30/6/2014 1:50	28.21	62.9	4.26	2.9	SR5	30/6/2014 7:50	28.80	64.0	4.39	2.6	SR5	30/6/2014 13:50	28.82	82.8	5.61	2.2	SR5	30/6/2014 19:50	29.38	76.1	5.20	3.3
SR5	30/6/2014 1:55	28.26	63.2	4.28	3.6	SR5	30/6/2014 7:55	28.75	63.1	4.33	2.3	SR5	30/6/2014 13:55	28.81	82.8	5.61	2.1	SR5	30/6/2014 19:55	29.38	77.3	5.28	2.5
SR5	30/6/2014 2:00	28.27	61.7	4.18	4.0	SR5	30/6/2014 8:00	28.66	63.6	4.35	2.6	SR5	30/6/2014 14:00	28.86	81.7	5.54	2.2	SR5	30/6/2014 20:00	29.37	76.0	5.19	2.1
SR5	30/6/2014 2:05	28.34	65.7	4.46	3.0	SR5	30/6/2014 8:05	28.83	64.0	4.38	2.0	SR5	30/6/2014 14:05	28.80	81.2	5.50	2.4	SR5	30/6/2014 20:05	29.36	74.7	5.10	2.1
SR5	30/6/2014 2:10	28.37	67.0	4.56	2.5	SR5	30/6/2014 8:10	28.51	58.7	4.00	2.6	SR5	30/6/2014 14:10	28.89	84.5	5.72	2.3	SR5	30/6/2014 20:10	29.37	74.2	5.07	3.2
SR5	30/6/2014 2:15	28.38	67.1	4.56	2.5	SR5	30/6/2014 8:15	27.95	54.2	3.67	2.9	SR5	30/6/2014 14:15	29.14	86.1	5.83	2.2	SR5	30/6/2014 20:15	29.37	75.4	5.16	2.1
SR5	30/6/2014 2:20	28.33	65.7	4.46	2.6	SR5	30/6/2014 8:20	28.69	60.7	4.15	2.1	SR5	30/6/2014 14:20	29.18	85.6	5.81	2.4	SR5	30/6/2014 20:20	29.36	76.1	5.19	2.9
SR5	30/6/2014 2:25	28.31	65.9	4.47	2.8	SR5	30/6/2014 8:25	28.41	58.4	3.97	2.5	SR5	30/6/2014 14:25	29.15	86.3	5.85	2.3	SR5	30/6/2014 20:25	29.36	76.5	5.22	3.9
SR5	30/6/2014 2:30	28.32	64.6	4.38	2.8	SR5	30/6/2014 8:30	28.49	58.3	3.97	2.3	SR5	30/6/2014 14:30	29.21	86.0	5.82	2.1	SR5	30/6/2014 20:30	29.35	76.2	5.21	3.2
SR5	30/6/2014 2:35	28.30	62.2	4.22	2.8	SR5	30/6/2014 8:35	27.95	57.7	3.90	3.0	SR5	30/6/2014 14:35	29.18	85.5	5.79	2.4	SR5	30/6/2014 20:35	29.34	73.0	4.98	2.7
SR5	30/6/2014 2:40	28.33	63.9	4.34	2.8	SR5	30/6/2014 8:40	27.85	57.4	3.88	4.1	SR5	30/6/2014 14:40	29.26	85.9	5.81	2.4	SR5	30/6/2014 20:40	29.22	70.2	4.79	3.2
SR5	30/6/2014 2:45	28.36	66.2	4.49	2.7	SR5	30/6/2014 8:45	27.82	57.5	3.89	3.8	SR5	30/6/2014 14:45	29.25	84.6	5.74	3.2	SR5	30/6/2014 20:45	29.13	69.0	4.71	3.2
SR5	30/6/2014 2:50	28.36	66.8	4.54	2.4	SR5	30/6/2014 8:50	27.83	57.3	3.87	4.3	SR5	30/6/2014 14:50	29.19	83.9	5.69	2.8	SR5	30/6/2014 20:50	29.09	68.5	4.67	3.0
SR5	30/6/2014 2:55	28.32	65.5	4.45	2.5	SR5	30/6/2014 8:55	27.83	57.3	3.87	3.2	SR5	30/6/2014 14:55	29.25	84.6	5.73	2.6	SR5	30/6/2014 20:55	29.17	69.8	4.76	3.2
SR5	30/6/2014 3:00	28.32	64.7	4.39	2.5	SR5	30/6/2014 9:00	27.83	58.2	3.93	3.2	SR5	30/6/2014 15:00	29.18	82.4	5.59	3.0	SR5	30/6/2014 21:00	29.25	70.8	4.83	2.8
SR5	30/6/2014 3:05	28.42	64.3	4.37	2.7	SR5	30/6/2014 9:05	27.83	59.0	3.99	3.5	SR5	30/6/2014 15:05	29.20	84.9	5.76	2.7	SR5	30/6/2014 21:05	29.12	67.9	4.63	2.8
SR5	30/6/2014 3:10	28.41	63.9	4.33	2.6	SR5	30/6/2014 9:10	27.86	59.5	4.02	3.8	SR5	30/6/2014 15:10	29.30	87.1	5.92	2.4	SR5	30/6/2014 21:10	29.07	67.6	4.61	3.1
SR5	30/6/2014 3:15	28.52	70.3	4.80	2.2	SR5	30/6/2014 9:15	27.85	59.5	4.02	3.6	SR5	30/6/2014 15:15	29.22	85.1	5.77	2.3	SR5	30/6/2014 21:15	29.12	67.6	4.61	3.4
SR5	30/6/2014 3:20	28.54	71.1	4.85	2.5	SR5	30/6/2014 9:20	27.86	58.1	3.93	3.6	SR5	30/6/2014 15:20	29.26	85.3	5.78	2.7	SR5	30/6/2014 21:20	29.07	68.2	4.65	3.5
SR5	30/6/2014 3:25	28.61	71.5	4.87	2.7	SR5	30/6/2014 9:25	27.88	57.7	3.90	3.0	SR5	30/6/2014 15:25	29.20	82.5	5.59	2.4	SR5	30/6/2014 21:25	29.01	66.2	4.51	2.9
SR5	30/6/2014 3:30	28.72	73.2	5.00	2.2	SR5	30/6/2014 9:30	27.86	58.2	3.93	5.3	SR5	30/6/2014 15:30	29.23	86.2	5.85	2.2	SR5	30/6/2014 21:30	28.52	57.1	3.88	4.2
SR5	30/6/2014 3:35	28.85	72.9	4.99	1.9	SR5	30/6/2014 9:35	27.89	56.4	3.81	3.0	SR5	30/6/2014 15:35	29.30	87.7	5.96	1.9	SR5	30/6/2014 21:35	28.80	60.3	4.10	3.8
SR5	30/6/2014 3:40	28.84	72.3	4.96	2.0	SR5	30/6/2014 9:40	27.88	56.2	3.80	3.0	SR5	30/6/2014 15:40	29.31	88.0	5.98	2.2	SR5	30/6/2014 21:40	28.60	57.5	3.91	4.2
SR5	30/6/2014 3:45	28.87	71.7	4.91	1.7	SR5	30/6/2014 9:45	27.87	55.8	3.77	3.2	SR5	30/6/2014 15:45	29.23	87.0	5.92	2.1	SR5	30/6/2014 21:45	28.44	58.4	3.96	4.1
SR5	30/6/2014 3:50	28.87	74.4	5.11	1.9	SR5	30/6/2014 9:50	27.88	55.7	3.76	3.2	SR5	30/6/2014 15:50	29.29	87.3	5.93	2.0	SR5	30/6/2014 21:50	28.35	60.7	4.11	4.9
SR5	30/6/2014 3:55	28.86	74.3	5.11	1.6	SR5	30/6/2014 9:55	27.94	55.9	3.77	3.3	SR5	30/6/2014 15:55	29.26	87.5	5.95	1.9	SR5	30/6/2014 21:55	28.36	60.2	4.07	5.1
SR5	30/6/2014 4:00	28.89	75.6	5.19	1.9	SR5	30/6/2014 10:00	27.92	56.1	3.79	3.2	SR5	30/6/2014 16:00	29.29	84.0	5.70	2.9	SR5	30/6/2014 22:00	28.36	61.4	4.15	4.8
SR5	30/6/2014 4:05	28.90	75.7	5.22	2.4	SR5	30/6/2014 10:05	27.93	56.0	3.78	2.8	SR5	30/6/2014 16:05	29.25	81.9	5.57	2.7	SR5	30/6/2014 22:05	28.35	62.5	4.23	6.2
SR5	30/6/2014 4:10	28.88	74.5	5.14	2.4	SR5	30/6/2014 10:10	27.83	55.5	3.74	4.0	SR5	30/6/2014 16:10	29.27	82.3	5.59	2.5	SR5	30/6/2014 22:10	28.35	62.5	4.22	5.0
SR5	30/6/2014 4:15	28.88	73.7	5.08	2.5	SR5	30/6/2014 10:15	27.91	55.5	3.74	2.9	SR5	30/6/2014 16:15	29.27	82.4	5.59	2.5	SR5	30/6/2014 22:15	28.34	62.9	4.25	5.9
SR5	30/6/2014 4:20	28.84	73.4	5.06	2.6	SR5	30/6/2014 10:20	28.01	59.6	4.02	3.1	SR5	30/6/2014 16:20	29.29	82.0	5.57	2.9	SR5	30/6/2014 22:20	28.34	62.9	4.25	4.2
SR5	30/6/2014 4:25	28.86	73.4	5.07	2.4	SR5	30/6/2014 10:25	27.99	59.5	4.01	3.0	SR5	30/6/2014 16:25	29.28	81.1	5.51	3.1	SR5	30/6/2014 22:25	28.33	62.5	4.23	5.9
SR5	30/6/2014 4:30	28.95	71.1	4.90	2.9	SR5	30/6/2014 10:30	28.07	56.9	3.84	2.4	SR5	30/6/2014 16:30	29.25	74.5	5.07	3.3	SR5	30/6/2014 22:30	28.31	63.1	4.26	5.5
SR5	30/6/2014 4:35	28.96	69.7	4.80	2.6	SR5	30/6/2014 10:35	28.28	58.5	3.94	2.3	SR5	30/6/2014 16:35	29.23	74.0	5.04	3.2	SR5	30/6/2014 22:35	28.32	62.8	4.24	5.1
SR5	30/6/2014 4:40	28.95	69.0	4.75	2.9	SR5	30/6/2014 10:40	28.20	58.9	3.97	2.9	SR5	30/6/2014 16:40	29.23	74.5	5.07	3.0	SR5	30/6/2014 22:40	28.32	62.7	4.23	5.1
SR5	30/6/2014 4:45	28.95	68.1	4.69	2.9	SR5	30/6/2014 10:45	28.24	60.8	4.09	2.4	SR5	30/6/2014 16:45	29.24	74.3	5.06	2.7	SR5	30/6/2014 22:45	28.32	60.9	4.11	5.0
SR5	30/6/2014 4:50	28.94	69.5	4.78	3.0	SR5	30/6/2014 10:50	28.04	69.9	4.70	3.0	SR5	30/6/2014 16:50	29.23	75.3	5.12	2.9	SR5	30/6/2014 22:50	28.31	62.8	4.24	5.3
SR5	30/6/2014 4:55	28.93	69.4	4.77	2.6	SR5	30/6/2014 10:55	28.06	72.3	4.85	3.2	SR5	30/6/2014 16:55	29.23	76.9	5.23	3.2	SR5	30/6/2014 22:55	28.30	62.6	4.23	6.1
SR5	30/6/2014 5:00	28.90	70.0	4.81	2.6	SR5	30/6/2014 11:00	28.49	75.7	5.10	3.0	SR5	30/6/2014 17:00	29.22	77.6	5.27	3.1	SR5	30/6/2014 23:00	28.30	61.5	4.16	6.1
SR5	30/6/2014 5:05	28.92	69.9	4.80	2.6	SR5	30/6/2014 11:05	28.59	78.9	5.31	2.5	SR5	30/6/2014 17:05	29.24	77.8	5.29	3.0	SR5	30/6/2014 23:05	28.29	60.8	4.10	4.2
SR5	30/6/2014 5:10	28.92	69.5	4.79	2.7	SR5	30/6/2014 11:10	28.48	77.3	5.20	2.6	SR5	30/6/2014 17:10	29.20	76.0	5.16	3.2	SR5	30/6/2014 23:10	28.27	61.3	4.14	5.7
SR5	30/6/2014 5:15	28.93	68.4	4.71	2.8	SR5	30/6/2014 11:15	28.53	76.9	5.17	2.8	SR5	30/6/2014 17:15	29.17	75.6	5.15	3.3	SR5	30/6/2014 23:15	28.27	60.5	4.09	3.8
SR5	30/6/2014 5:20	28.91	68.5	4.71	2.8	SR5	30/6/2014 11:20	28.42	75.7	5.10	2.4	SR5	30/6/2014 17:20	29.20	76.3	5.19	3.6	SR5	30/6/2014 23:20	28.27	60.8	4.11	3.8
SR5	30/6/2014 5:25	28.92	67.9	4.67	2.8	SR5	30/6/2014 11:25	28.37	76.0	5.11	2.5	SR5	30/6/2014 17:25	29.43	82.1	5.60	2.9	SR5	30/6/2014 23:25	28.25	60.3	4.07	4.0
SR5	30/6/2014 5:30	28.90	68.0	4.67	2.9	SR5	30/6/2014 11:30	28.34	76.1	5.12	2.9	SR5	30/6/2014 17:30	29.47	86.5	5.91	2.6	SR5	30/6/2014 23:30	28.26	60.3	4.08	4.3
SR5	30/6/2014 5:35	28.90	67.2	4.61	2.9	SR5	30/6/2014 11:35	28.33	76.4	5.14	3.2	SR5	30/6/2014 17:35	29.45	83.8	5.72	3.0	SR5	30/6/2014 23:35	28.38	58.7	3.97	3.6
SR5	30/6/2014 5:40	28.90	66.5	4.56	2.8	SR5	30/6/2014 11:40	28.40	76.4	5.14	2.2	SR5	30/6/2014 17:40	29.40	82.4	5.62	3.3	SR5	30/6/2014 23:40	28.28	59.7	4.03	3.6
SR5	30/6/2014 5:45	28.90	66.3	4.55	2.7	SR5	30/6/2014 11:45	28.40	77.0	5.17	2.6	SR5	30/6/2014 17:45	29.40	81.8	5.58	2.7	SR5	30/6/2014 23:45	28.24	57.0	3.85	3.9
SR5	30/6/2014 5:50	28.89	66.7	4.59	2.4	SR5	30/6/2014 11:50	28.38	76.3	5.13	2.2	SR5	30/6/2014 17:50	29.41	81.7	5.57	2.2	SR5	30/6/2014 23:50	28.23	57.5	3.88	3.9
SR5	30/6/2014 5:55	28.88	65.9	4.53	2.5	SR5	30/6/2014 11:55	28.28	75.4	5.07	2.5	SR5	30/6/2014 17:55	29.40	81.6	5.57	2.7	SR5	30/6/2014 23:55	28.21	57.8	3.91	3.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	30/6/2014 0:00	30.81	187.8	12.31	1.9	SR9	30/6/2014 6:00	29.68	120.8	8.05	2.9	SR9	30/6/2014 12:00	30.31	147.3	9.78	3.6	SR9	30/6/2014 18:00	29.89	139.9	9.29	3.9
SR9	30/6/2014 0:05	30.90	190.0	12.43	2.3	SR9	30/6/2014 6:05	29.62	117.9	7.86	2.3	SR9	30/6/2014 12:05	30.34	148.1	9.82	3.0	SR9	30/6/2014 18:05	29.90	140.6	9.34	4.0
SR9	30/6/2014 0:10	30.83	190.8	12.49	2.5	SR9	30/6/2014 6:10	29.74	122.4	8.14	2.6	SR9	30/6/2014 12:10	30.41	148.7	9.85	2.6	SR9	30/6/2014 18:10	29.90	140.9	9.36	4.0
SR9	30/6/2014 0:15	30.70	183.8	12.06	2.6	SR9	30/6/2014 6:15	29.75	123.2	8.20	2.6	SR9	30/6/2014 12:15	30.36	149.1	9.89	2.4	SR9	30/6/2014 18:15	29.89	140.0	9.30	3.4
SR9	30/6/2014 0:20	30.65	182.3	11.97	1.9	SR9	30/6/2014 6:20	29.73	122.8	8.18	2.4	SR9	30/6/2014 12:20	30.21	149.7	9.95	2.6	SR9	30/6/2014 18:20	29.92	141.6	9.40	3.6
SR9	30/6/2014 0:25	30.59	178.2	11.71	2.2	SR9	30/6/2014 6:25	29.70	122.6	8.17	2.4	SR9	30/6/2014 12:25	30.12	150.1	10.00	2.2	SR9	30/6/2014 18:25	29.92	142.2	9.44	3.5
SR9	30/6/2014 0:30	30.60	177.9	11.69	3.4	SR9	30/6/2014 6:30	29.69	122.1	8.14	2.3	SR9	30/6/2014 12:30	30.18	149.9	9.98	2.4	SR9	30/6/2014 18:30	29.92	142.1	9.44	4.0
SR9	30/6/2014 0:35	30.53	174.4	11.47	1.9	SR9	30/6/2014 6:35	29.73	124.1	8.26	2.9	SR9	30/6/2014 12:35	30.14	151.0	10.07	2.4	SR9	30/6/2014 18:35	29.94	143.8	9.54	4.4
SR9	30/6/2014 0:40	30.47	171.0	11.25	2.7	SR9	30/6/2014 6:40	29.75	124.0	8.25	2.8	SR9	30/6/2014 12:40	30.16	150.7	10.05	2.5	SR9	30/6/2014 18:40	29.95	143.8	9.55	3.2
SR9	30/6/2014 0:45	30.49	170.0	11.18	2.3	SR9	30/6/2014 6:45	29.73	123.8	8.24	2.7	SR9	30/6/2014 12:45	30.18	150.1	10.01	2.1	SR9	30/6/2014 18:45	29.95	143.3	9.51	3.5
SR9	30/6/2014 0:50	30.46	167.8	11.04	2.1	SR9	30/6/2014 6:50	29.72	124.6	8.29	2.8	SR9	30/6/2014 12:50	30.14	149.4	9.97	2.3	SR9	30/6/2014 18:50	29.94	143.3	9.51	3.5
SR9	30/6/2014 0:55	30.29	156.6	10.34	2.6	SR9	30/6/2014 6:55	29.75	125.9	8.38	2.4	SR9	30/6/2014 12:55	30.19	149.9	9.99	2.5	SR9	30/6/2014 18:55	29.91	139.8	9.28	3.9
SR9	30/6/2014 1:00	30.23	154.2	10.19	2.6	SR9	30/6/2014 7:00	29.71	124.6	8.30	2.6	SR9	30/6/2014 13:00	30.21	149.6	9.97	2.5	SR9	30/6/2014 19:00	29.96	144.1	9.56	3.3
SR9	30/6/2014 1:05	30.31	155.1	10.23	2.6	SR9	30/6/2014 7:05	29.62	122.5	8.18	1.9	SR9	30/6/2014 13:05	30.20	149.3	9.96	2.2	SR9	30/6/2014 19:05	29.93	141.8	9.41	3.6
SR9	30/6/2014 1:10	30.24	153.7	10.14	2.7	SR9	30/6/2014 7:10	29.58	122.5	8.19	1.7	SR9	30/6/2014 13:10	30.21	149.1	9.94	2.6	SR9	30/6/2014 19:10	29.95	142.0	9.42	2.9
SR9	30/6/2014 1:15	30.35	158.8	10.47	2.6	SR9	30/6/2014 7:15	29.56	122.5	8.19	2.3	SR9	30/6/2014 13:15	30.21	148.6	9.91	2.3	SR9	30/6/2014 19:15	29.99	142.7	9.47	2.8
SR9	30/6/2014 1:20	30.39	161.2	10.61	3.2	SR9	30/6/2014 7:20	29.56	123.3	8.24	2.1	SR9	30/6/2014 13:20	30.20	149.6	9.97	2.4	SR9	30/6/2014 19:20	29.96	141.6	9.40	3.1
SR9	30/6/2014 1:25	30.40	160.4	10.57	2.7	SR9	30/6/2014 7:25	29.59	122.3	8.17	2.2	SR9	30/6/2014 13:25	30.23	149.7	9.97	2.4	SR9	30/6/2014 19:25	29.97	141.5	9.39	3.6
SR9	30/6/2014 1:30	30.33	153.9	10.15	2.8	SR9	30/6/2014 7:30	29.61	121.7	8.13	2.1	SR9	30/6/2014 13:30	30.25	150.0	9.99	2.4	SR9	30/6/2014 19:30	29.98	141.2	9.37	3.6
SR9	30/6/2014 1:35	30.06	146.4	9.68	2.7	SR9	30/6/2014 7:35	29.63	123.1	8.22	3.2	SR9	30/6/2014 13:35	30.28	150.3	10.01	2.7	SR9	30/6/2014 19:35	29.94	139.5	9.26	3.1
SR9	30/6/2014 1:40	29.94	140.7	9.32	2.6	SR9	30/6/2014 7:40	29.67	125.8	8.40	2.5	SR9	30/6/2014 13:40	30.25	150.5	10.03	2.7	SR9	30/6/2014 19:40	29.96	140.2	9.30	3.1
SR9	30/6/2014 1:45	29.92	140.8	9.33	2.7	SR9	30/6/2014 7:45	29.69	125.2	8.35	2.7	SR9	30/6/2014 13:45	30.27	150.7	10.03	2.3	SR9	30/6/2014 19:45	29.95	139.3	9.25	2.7
SR9	30/6/2014 1:50	29.89	138.0	9.15	2.7	SR9	30/6/2014 7:50	29.68	126.1	8.41	2.8	SR9	30/6/2014 13:50	30.24	151.4	10.09	2.2	SR9	30/6/2014 19:50	29.98	139.8	9.28	2.5
SR9	30/6/2014 1:55	29.86	137.1	9.09	2.4	SR9	30/6/2014 7:55	29.66	124.8	8.32	2.7	SR9	30/6/2014 13:55	30.25	151.6	10.11	2.5	SR9	30/6/2014 19:55	29.99	139.0	9.23	3.5
SR9	30/6/2014 2:00	29.89	137.2	9.09	2.2	SR9	30/6/2014 8:00	29.69	125.9	8.39	2.4	SR9	30/6/2014 14:00	30.25	151.9	10.12	2.1	SR9	30/6/2014 20:00	30.01	138.5	9.20	2.5
SR9	30/6/2014 2:05	30.07	144.4	9.54	2.9	SR9	30/6/2014 8:05	29.72	128.2	8.55	2.2	SR9	30/6/2014 14:05	30.24	152.9	10.20	2.7	SR9	30/6/2014 20:05	30.00	140.2	9.32	3.4
SR9	30/6/2014 2:10	30.17	144.7	9.55	2.9	SR9	30/6/2014 8:10	29.73	127.5	8.50	2.1	SR9	30/6/2014 14:10	30.26	153.1	10.20	2.4	SR9	30/6/2014 20:10	29.99	140.1	9.31	4.0
SR9	30/6/2014 2:15	30.07	142.6	9.43	3.1	SR9	30/6/2014 8:15	29.74	128.1	8.54	2.0	SR9	30/6/2014 14:15	30.26	153.7	10.24	8.5	SR9	30/6/2014 20:15	30.00	138.5	9.20	2.3
SR9	30/6/2014 2:20	30.24	148.8	9.82	2.8	SR9	30/6/2014 8:20	29.75	128.7	8.57	2.2	SR9	30/6/2014 14:20	30.27	153.6	10.23	8.3	SR9	30/6/2014 20:20	29.99	137.4	9.13	2.9
SR9	30/6/2014 2:25	30.22	147.2	9.72	3.2	SR9	30/6/2014 8:25	29.77	130.0	8.66	2.3	SR9	30/6/2014 14:25	30.26	154.5	10.30	2.0	SR9	30/6/2014 20:25	29.97	137.6	9.14	2.7
SR9	30/6/2014 2:30	30.04	142.6	9.43	2.8	SR9	30/6/2014 8:30	29.77	130.4	8.68	2.5	SR9	30/6/2014 14:30	30.27	154.7	10.31	2.1	SR9	30/6/2014 20:30	29.97	137.5	9.14	2.7
SR9	30/6/2014 2:35	30.02	140.1	9.27	3.2	SR9	30/6/2014 8:35	29.77	131.3	8.75	2.0	SR9	30/6/2014 14:35	30.28	154.7	10.31	2.5	SR9	30/6/2014 20:35	29.96	137.3	9.13	3.3
SR9	30/6/2014 2:40	29.91	139.6	9.24	3.0	SR9	30/6/2014 8:40	29.78	132.6	8.84	2.3	SR9	30/6/2014 14:40	30.27	155.3	10.35	2.1	SR9	30/6/2014 20:40	29.95	135.6	9.02	2.8
SR9	30/6/2014 2:45	30.13	143.2	9.47	2.8	SR9	30/6/2014 8:45	29.76	132.5	8.83	2.3	SR9	30/6/2014 14:45	30.28	156.2	10.41	2.0	SR9	30/6/2014 20:45	29.92	138.7	9.23	2.3
SR9	30/6/2014 2:50	30.18	145.7	9.63	3.6	SR9	30/6/2014 8:50	29.77	133.3	8.88	2.5	SR9	30/6/2014 14:50	30.30	155.0	10.32	2.5	SR9	30/6/2014 20:50	29.94	135.0	8.98	3.2
SR9	30/6/2014 2:55	30.18	145.7	9.63	3.0	SR9	30/6/2014 8:55	29.79	134.3	8.94	1.9	SR9	30/6/2014 14:55	30.30	153.3	10.21	2.2	SR9	30/6/2014 20:55	29.93	136.4	9.07	2.8
SR9	30/6/2014 3:00	30.16	144.7	9.56	2.6	SR9	30/6/2014 9:00	29.78	132.8	8.85	2.4	SR9	30/6/2014 15:00	30.32	152.7	10.17	1.8	SR9	30/6/2014 21:00	29.93	134.7	8.97	3.5
SR9	30/6/2014 3:05	30.11	142.3	9.41	2.9	SR9	30/6/2014 9:05	29.77	131.5	8.76	2.7	SR9	30/6/2014 15:05	30.34	153.3	10.21	2.0	SR9	30/6/2014 21:05	29.91	130.2	8.68	2.6
SR9	30/6/2014 3:10	30.02	139.0	9.20	3.1	SR9	30/6/2014 9:10	29.78	133.0	8.86	2.8	SR9	30/6/2014 15:10	30.34	150.6	10.02	2.4	SR9	30/6/2014 21:10	29.93	135.6	9.02	2.5
SR9	30/6/2014 3:15	30.02	137.9	9.12	3.0	SR9	30/6/2014 9:15	29.81	132.3	8.81	2.4	SR9	30/6/2014 15:15	30.34	151.7	10.10	2.6	SR9	30/6/2014 21:15	29.91	137.0	9.12	2.7
SR9	30/6/2014 3:20	29.99	137.5	9.10	2.9	SR9	30/6/2014 9:20	29.89	137.8	9.17	1.8	SR9	30/6/2014 15:20	30.34	150.8	10.03	2.2	SR9	30/6/2014 21:20	29.92	136.2	9.06	2.1
SR9	30/6/2014 3:25	29.86	130.8	8.68	3.2	SR9	30/6/2014 9:25	29.90	138.6	9.22	3.6	SR9	30/6/2014 15:25	30.34	148.1	9.85	2.4	SR9	30/6/2014 21:25	29.93	134.3	8.94	3.0
SR9	30/6/2014 3:30	29.99	133.8	8.87	3.3	SR9	30/6/2014 9:30	29.92	139.0	9.25	2.7	SR9	30/6/2014 15:30	30.34	145.2	9.66	2.1	SR9	30/6/2014 21:30	29.93	134.0	8.92	2.2
SR9	30/6/2014 3:35	29.95	134.2	8.89	3.4	SR9	30/6/2014 9:35	29.96	139.7	9.29	2.0	SR9	30/6/2014 15:35	30.31	142.7	9.50	2.3	SR9	30/6/2014 21:35	29.92	132.4	8.82	2.6
SR9	30/6/2014 3:40	29.80	129.3	8.59	3.4	SR9	30/6/2014 9:40	29.96	139.9	9.30	2.2	SR9	30/6/2014 15:40	30.32	143.1	9.52	2.6	SR9	30/6/2014 21:40	29.92	132.7	8.84	2.5
SR9	30/6/2014 3:45	29.84	129.7	8.61	3.1	SR9	30/6/2014 9:45	29.91	137.6	9.15	2.5	SR9	30/6/2014 15:45	30.26	138.3	9.20	2.4	SR9	30/6/2014 21:45	29.92	132.2	8.81	2.8
SR9	30/6/2014 3:50	29.87	130.9	8.68	3.2	SR9	30/6/2014 9:50	29.89	138.1	9.19	2.1	SR9	30/6/2014 15:50	30.35	145.4	9.67	2.2	SR9	30/6/2014 21:50	29.93	132.6	8.83	2.5
SR9	30/6/2014 3:55	29.82	129.7	8.61	4.2	SR9	30/6/2014 9:55	29.93	141.5	9.42	2.4	SR9	30/6/2014 15:55	30.39	146.5	9.73	2.0	SR9	30/6/2014 21:55	29.91	131.4	8.76	2.5
SR9	30/6/2014 4:00	29.82	129.1	8.57	3.6	SR9	30/6/2014 10:00	30.01	142.5	9.47	2.2	SR9	30/6/2014 16:00	30.38	142.4	9.46	2.1	SR9	30/6/2014 22:00	29.97	134.2	8.92	2.6
SR9	30/6/2014 4:05	29.88	131.1	8.69	3.7	SR9	30/6/2014 10:05	30.16	144.6	9.59	2.1	SR9	30/6/2014 16:05	30.39	144.0	9.57	2.4	SR9	30/6/2014 22:05	29.93	131.6	8.77	2.6
SR9	30/6/2014 4:10	29.83	129.6	8.60	3.0	SR9	30/6/2014 10:10	30.11	143.1	9.50	2.1	SR9	30/6/2014 16:10	30.43	142.4	9.45	1.9	SR9	30/6/2014 22:10	29.88	130.5	8.71	2.5
SR9	30/6/2014 4:15	29.83	129.0	8.56	3.5	SR9	30/6/2014 10:15	30.11	142.4	9.46	2.1	SR9	30/6/2014 16:15	30.48	141.3	9.37	1.9	SR9	30/6/2014 22:15	29.95	133.9	8.91	2.3
SR9	30/6/2014 4:20	29.84	128.7	8.54	3.5	SR9	30/6/2014 10:20	30.01	141.0	9.38	2.1	SR9	30/6/2014 16:20	30.47	139.5	9.24	4.4	SR9	30/6/2014 22:20	29.87	127.6	8.52	3.0
SR9	30/6/2014 4:25	29.90	128.8	8.54	3.8	SR9	30/6/2014 10:25	30.04	141.9	9.44	2.8	SR9	30/6/2014 16:25	30.25	131.8	8.73	4.8	SR9	30/6/2014 22:25	29.87	128.3	8.57	3.0
SR9	30/6/2014 4:30	29.71	124.0	8.25	3.2	SR9	30/6/2014 10:30	30.10	142.2	9.46	2.3	SR9	30/6/2014 16:30	30.11	129.3	8.58	4.3	SR9	30/6/2014 22:30	29.90	130.6	8.71	2.3
SR9	30/6/2014 4:35	29.72	123.4	8.21	3.5	SR9	30/6/2014 10:35	30.13	141.4	9.39	2.6	SR9	30/6/2014 16:35	29.98	126.8	8.42	4.4	SR9	30/6/2014 22:35	29.92	130.6	8.71	2.6
SR9	30/6/2014 4:40	29.69	123.4	8.22	2.9	SR9	30/6/2014 10:40	30.08	139.2	9.26	3.7	SR9	30/6/2014 16:40	29.87	126.1	8.38	4.2	SR9	30/6/2014 22:40	29.95	132.7	8.83	3.1
SR9	30/6/2014 4:45	29.68	122.4	8.15	3.5	SR9	30/6/2014 10:45	30.12	139.6	9.28	3.4	SR9	30/6/2014 16:45	29.94	127.5	8.47	3.8	SR9	30/6/2014 22:45	29.94	131.6	8.77	2.6
SR9	30/6/2014 4:50	29.66	122.1	8.14	3.2	SR9	30/6/2014 10:50	30.11	140.4	9.33	3.2	SR9	30/6/2014 16:50	29.88	123.4	8.20	3.8	SR9	30/6/2014 22:50	29.92	132.1	8.81	2.5
SR9	30/6/2014 4:55	29.69	121.9	8.11	3.1	SR9	30/6/2014 10:55	30.11	141.9	9.44	2.9	SR9	30/6/2014 16:55	29.80	127.3	8.46	3.8	SR9	30/6/2014 22:55	29.93	130.1	8.67	2.5
SR9	30/6/2014 5:00	29.70	122.4	8.15	2.9	SR9	30/6/2014 11:00	30.00	138.0	9.20	4.8	SR9	30/6/2014 17:00	29.80	130.0	8.64	4.0	SR9	30/6/2014 23:00	29.96	134.5	8.96	2.4
SR9	30/6/2014 5:05	29.72	123.2	8.19	3.1	SR9	30/6/2014 11:05	30.11	141.3	9.40	3.7	SR9	30/6/2014 17:05	29.79	129.9	8.64	4.3	SR9	30/6/2014 23:05	29.96	130.8	8.74	2.3
SR9	30/6/2014 5:10	29.71	122.9	8.18	3.1	SR9	30/6/2014 11:10	30.11	141.3	9.41	4.9	SR9	30/6/2014 17:10	29.78	129.3	8.60	3.5	SR9	30/6/2014 23:10	29.97	131.8	8.80	2.3
SR9	30/6/2014 5:15	29.75	123.7	8.23	3.3	SR9	30/6/2014 11:15	30.07	141.5	9.42	4.4	SR9	30/6/2014 17:15	29.79	130.4	8.67	4.0	SR9	30/6/2014 23:15	29.96	131.5	8.78	1.8
SR9	30/6/2014 5:20	29.78	124.1	8.25	3.6	SR9	30/6/2014 11:20	29.97	137.3	9.16	5.5	SR9	30/6/2014 17:20	29.82	131.0	8.71	3.5	SR9	30/6/2014 23:20	29.97	131.8	8.79	2.5
SR9	30/6/2014 5:25	29.71	121.9	8.11	3.2	SR9	30/6/2014 11:25	30.13	142.5	9.48	5.2	SR9	30/6/2014 17:25	29.81	132.1	8.78	4.0	SR9	30/6/2014 23:25	29.96	131.4	8.76	2.5
SR9	30/6/2014 5:30	29.72	121.7	8.10	2.9	SR9	30/6/2014 11:30	30.04	140.4	9.36	5.5	SR9	30/6/2014 17:30	29.81	131.3	8.73	4.1	SR9	30/6/2014 23:30	29.97	131.5	8.76	2.5
SR9	30/6/2014 5:35	29.69	121.1	8.06	3.1	SR9	30/6/2014 11:35	30.04	143.3	9.55	6.4	SR9	30/6/2014 17:35	29.83	130.9	8.70	4.1	SR9	30/6/2014 23:35	29.98	132.4	8.82	2.3
SR9	30/6/2014 5:40	29.75	122.7	8.16	3.3	SR9	30/6/2014 11:40	30.15	145.9	9.70	3.9	SR9	30/6/2014 17:40	29.85	134.9	8.96	3.5	SR9	30/6/2014 23:40	30.00	134.4	8.95	6.3
SR9	30/6/2014 5:45	29.77	122.8	8.16	3.4	SR9	30/6/2014 11:45	30.23	146.3	9.72	4.4	SR9	30/6/2014 17:45	29.86	135.5	9.00	3.9	SR9	30/6/2014 23:45	29.99	133.6	8.89	2.4
SR9	30/6/2014 5:50	29.73	122.6	8.16	2.7	SR9	30/6/2014 11:50	30.25	147.0	9.76	3.4	SR9	30/6/2014 17:50	29.85	137.4	9.13	3.9	SR9	30/6/2014 23:50	29.99	135.9	9.04	2.8
SR9	30/6/2014 5:55	29.74	122.4	8.15	3.1	SR9	30/6/2014 11:55	30.26	147.3	9.78	3.7	SR9	30/6/2014 17:55	29.86	138.6	9.21	3.8	SR9	30/6/2014 23:55	29.98	133.6	8.91	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	30/6/2014 0:00	29.03	121.5	8.12	1.4	SR10	30/6/2014 6:00	29.02	106.8	7.16	1.1	SR10	30/6/2014 12:00	29.47	131.9	8.80	1.6	SR10	30/6/2014 18:00	29.10	112.7	7.53	1.7
SR10	30/6/2014 0:05	29.12	124.9	8.35	1.5	SR10	30/6/2014 6:05	29.06	106.1	7.11	1.3	SR10	30/6/2014 12:05	29.47	131.8	8.79	1.6	SR10	30/6/2014 18:05	29.81	138.5	9.21	1.5
SR10	30/6/2014 0:10	29.15	126.3	8.45	1.4	SR10	30/6/2014 6:10	29.04	107.2	7.18	1.4	SR10	30/6/2014 12:10	29.59	134.2	8.94	1.6	SR10	30/6/2014 18:10	29.70	135.5	9.02	1.6
SR10	30/6/2014 0:15	29.09	122.8	8.21	1.2	SR10	30/6/2014 6:15	29.03	107.8	7.23	1.4	SR10	30/6/2014 12:15	29.58	135.2	9.01	1.6	SR10	30/6/2014 18:15	29.63	132.8	8.84	1.5
SR10	30/6/2014 0:20	29.23	127.3	8.52	1.6	SR10	30/6/2014 6:20	29.05	109.5	7.34	1.2	SR10	30/6/2014 12:20	29.48	133.9	8.94	1.5	SR10	30/6/2014 18:20	29.60	130.7	8.70	1.4
SR10	30/6/2014 0:25	29.22	125.4	8.39	1.5	SR10	30/6/2014 6:25	29.05	110.1	7.39	1.4	SR10	30/6/2014 12:25	29.73	137.5	9.16	1.6	SR10	30/6/2014 18:25	29.60	131.1	8.73	1.7
SR10	30/6/2014 0:30	29.22	124.7	8.34	1.2	SR10	30/6/2014 6:30	29.03	109.1	7.32	1.2	SR10	30/6/2014 12:30	29.77	138.3	9.21	1.4	SR10	30/6/2014 18:30	29.59	130.7	8.70	1.8
SR10	30/6/2014 0:35	29.17	119.2	7.97	1.2	SR10	30/6/2014 6:35	29.07	111.3	7.46	1.4	SR10	30/6/2014 12:35	29.68	135.9	9.06	1.4	SR10	30/6/2014 18:35	29.62	130.3	8.67	1.5
SR10	30/6/2014 0:40	28.89	104.7	6.99	1.7	SR10	30/6/2014 6:40	29.06	110.3	7.39	1.7	SR10	30/6/2014 12:40	29.72	136.8	9.12	1.4	SR10	30/6/2014 18:40	29.45	124.6	8.30	1.5
SR10	30/6/2014 0:45	28.82	101.8	6.78	1.7	SR10	30/6/2014 6:45	29.02	110.6	7.41	1.8	SR10	30/6/2014 12:45	29.73	137.3	9.15	1.4	SR10	30/6/2014 18:45	29.44	123.2	8.21	2.6
SR10	30/6/2014 0:50	28.83	101.1	6.74	1.6	SR10	30/6/2014 6:50	28.97	108.5	7.27	1.7	SR10	30/6/2014 12:50	29.74	137.5	9.16	1.2	SR10	30/6/2014 18:50	29.40	122.0	8.13	2.5
SR10	30/6/2014 0:55	29.03	108.2	7.23	1.4	SR10	30/6/2014 6:55	28.95	107.9	7.23	1.6	SR10	30/6/2014 12:55	29.78	137.3	9.15	1.6	SR10	30/6/2014 18:55	29.44	121.9	8.12	2.2
SR10	30/6/2014 1:00	29.12	120.9	8.09	1.5	SR10	30/6/2014 7:00	28.96	109.3	7.32	1.5	SR10	30/6/2014 13:00	29.81	139.5	9.29	1.3	SR10	30/6/2014 19:00	29.53	126.6	8.43	2.5
SR10	30/6/2014 1:05	29.17	123.8	8.28	1.5	SR10	30/6/2014 7:05	28.93	107.2	7.18	1.4	SR10	30/6/2014 13:05	29.82	140.2	9.34	1.2	SR10	30/6/2014 19:05	29.44	123.8	8.25	1.8
SR10	30/6/2014 1:10	29.24	127.1	8.50	1.5	SR10	30/6/2014 7:10	28.91	107.5	7.20	1.5	SR10	30/6/2014 13:10	29.86	141.4	9.42	1.4	SR10	30/6/2014 19:10	29.43	123.4	8.22	2.0
SR10	30/6/2014 1:15	29.21	125.9	8.43	1.3	SR10	30/6/2014 7:15	28.86	105.3	7.05	1.8	SR10	30/6/2014 13:15	29.93	142.4	9.48	1.5	SR10	30/6/2014 19:15	29.38	120.7	8.05	2.1
SR10	30/6/2014 1:20	29.27	128.0	8.57	1.1	SR10	30/6/2014 7:20	28.84	105.1	7.04	1.8	SR10	30/6/2014 13:20	29.97	142.8	9.50	1.3	SR10	30/6/2014 19:20	29.38	119.5	7.97	2.0
SR10	30/6/2014 1:25	29.30	129.0	8.64	1.3	SR10	30/6/2014 7:25	28.91	105.6	7.08	1.8	SR10	30/6/2014 13:25	29.93	143.1	9.53	1.4	SR10	30/6/2014 19:25	29.37	119.2	7.95	2.3
SR10	30/6/2014 1:30	29.27	128.3	8.59	1.3	SR10	30/6/2014 7:30	28.94	105.8	7.09	1.9	SR10	30/6/2014 13:30	29.94	143.6	9.56	1.4	SR10	30/6/2014 19:30	29.36	117.6	7.84	2.0
SR10	30/6/2014 1:35	29.21	125.9	8.43	1.3	SR10	30/6/2014 7:35	28.94	105.1	7.04	2.0	SR10	30/6/2014 13:35	29.95	142.7	9.51	1.7	SR10	30/6/2014 19:35	29.36	116.6	7.77	1.8
SR10	30/6/2014 1:40	29.10	121.0	8.08	2.2	SR10	30/6/2014 7:40	29.00	106.6	7.15	1.6	SR10	30/6/2014 13:40	30.01	145.4	9.69	1.5	SR10	30/6/2014 19:40	29.35	118.0	7.87	2.0
SR10	30/6/2014 1:45	29.06	119.4	7.98	1.5	SR10	30/6/2014 7:45	28.95	105.3	7.06	1.6	SR10	30/6/2014 13:45	30.01	146.8	9.79	1.4	SR10	30/6/2014 19:45	29.35	118.5	7.90	1.8
SR10	30/6/2014 1:50	29.09	121.7	8.14	1.5	SR10	30/6/2014 7:50	29.01	107.1	7.18	1.4	SR10	30/6/2014 13:50	30.14	147.6	9.82	1.4	SR10	30/6/2014 19:50	29.30	117.4	7.83	2.6
SR10	30/6/2014 1:55	29.13	120.0	8.03	1.6	SR10	30/6/2014 7:55	28.99	104.8	7.02	1.4	SR10	30/6/2014 13:55	30.07	148.9	9.92	1.5	SR10	30/6/2014 19:55	29.29	117.3	7.82	2.1
SR10	30/6/2014 2:00	29.13	118.6	7.94	1.4	SR10	30/6/2014 8:00	29.03	108.4	7.27	1.2	SR10	30/6/2014 14:00	30.02	147.0	9.80	1.8	SR10	30/6/2014 20:00	29.21	115.4	7.70	1.7
SR10	30/6/2014 2:05	29.12	118.3	7.92	1.2	SR10	30/6/2014 8:05	29.05	108.7	7.28	1.2	SR10	30/6/2014 14:05	29.97	144.6	9.65	1.3	SR10	30/6/2014 20:05	29.15	111.8	7.46	2.0
SR10	30/6/2014 2:10	29.12	116.2	7.78	1.2	SR10	30/6/2014 8:10	29.06	112.0	7.51	1.2	SR10	30/6/2014 14:10	29.91	145.7	9.72	2.3	SR10	30/6/2014 20:10	29.20	115.2	7.69	2.2
SR10	30/6/2014 2:15	29.09	114.1	7.63	1.2	SR10	30/6/2014 8:15	29.06	111.7	7.49	1.5	SR10	30/6/2014 14:15	29.92	143.6	9.58	1.3	SR10	30/6/2014 20:15	29.20	113.6	7.58	2.0
SR10	30/6/2014 2:20	29.12	115.4	7.72	1.2	SR10	30/6/2014 8:20	29.11	113.5	7.61	1.5	SR10	30/6/2014 14:20	29.91	144.8	9.67	1.4	SR10	30/6/2014 20:20	29.24	115.2	7.69	2.0
SR10	30/6/2014 2:25	29.11	113.9	7.62	1.3	SR10	30/6/2014 8:25	29.08	114.1	7.65	1.4	SR10	30/6/2014 14:25	29.87	144.6	9.65	1.5	SR10	30/6/2014 20:25	29.12	112.8	7.53	2.5
SR10	30/6/2014 2:30	29.09	112.4	7.52	1.2	SR10	30/6/2014 8:30	29.12	115.2	7.72	1.3	SR10	30/6/2014 14:30	29.86	141.5	9.44	1.5	SR10	30/6/2014 20:30	29.09	112.7	7.53	2.7
SR10	30/6/2014 2:35	29.07	111.5	7.45	1.3	SR10	30/6/2014 8:35	29.19	116.6	7.82	1.3	SR10	30/6/2014 14:35	29.89	138.6	9.25	1.5	SR10	30/6/2014 20:35	29.21	116.6	7.80	2.3
SR10	30/6/2014 2:40	29.08	112.2	7.50	1.6	SR10	30/6/2014 8:40	29.20	118.8	7.96	1.2	SR10	30/6/2014 14:40	29.86	145.1	9.68	1.6	SR10	30/6/2014 20:40	29.17	115.3	7.71	2.5
SR10	30/6/2014 2:45	29.06	111.1	7.43	1.1	SR10	30/6/2014 8:45	29.11	116.4	7.81	1.4	SR10	30/6/2014 14:45	30.03	145.7	9.70	1.4	SR10	30/6/2014 20:45	29.17	114.7	7.67	2.1
SR10	30/6/2014 2:50	29.09	108.5	7.26	0.8	SR10	30/6/2014 8:50	29.18	116.9	7.83	1.4	SR10	30/6/2014 14:50	29.62	131.1	8.74	1.7	SR10	30/6/2014 20:50	29.13	113.2	7.57	2.5
SR10	30/6/2014 2:55	29.09	105.4	7.05	1.1	SR10	30/6/2014 8:55	29.16	117.2	7.85	1.4	SR10	30/6/2014 14:55	29.63	127.8	8.52	1.4	SR10	30/6/2014 20:55	29.13	112.7	7.54	2.3
SR10	30/6/2014 3:00	29.11	109.0	7.29	0.9	SR10	30/6/2014 9:00	29.10	115.3	7.72	1.4	SR10	30/6/2014 15:00	29.30	120.8	8.06	1.7	SR10	30/6/2014 21:00	29.10	111.8	7.48	2.5
SR10	30/6/2014 3:05	29.11	113.1	7.57	1.1	SR10	30/6/2014 9:05	29.14	115.3	7.72	1.4	SR10	30/6/2014 15:05	29.26	120.0	8.01	1.7	SR10	30/6/2014 21:05	29.13	112.8	7.54	2.5
SR10	30/6/2014 3:10	29.12	111.6	7.47	1.4	SR10	30/6/2014 9:10	29.16	116.0	7.77	1.5	SR10	30/6/2014 15:10	29.29	120.3	8.03	1.6	SR10	30/6/2014 21:10	29.16	113.6	7.59	2.1
SR10	30/6/2014 3:15	29.04	108.8	7.27	1.4	SR10	30/6/2014 9:15	29.19	117.0	7.84	1.5	SR10	30/6/2014 15:15	29.32	122.1	8.15	1.5	SR10	30/6/2014 21:15	29.19	114.5	7.65	2.2
SR10	30/6/2014 3:20	29.07	106.3	7.11	1.2	SR10	30/6/2014 9:20	29.17	116.3	7.79	1.4	SR10	30/6/2014 15:20	29.27	119.3	7.97	1.7	SR10	30/6/2014 21:20	29.19	115.3	7.71	2.3
SR10	30/6/2014 3:25	29.11	107.6	7.21	1.0	SR10	30/6/2014 9:25	29.26	119.2	7.97	1.3	SR10	30/6/2014 15:25	29.21	115.4	7.71	1.9	SR10	30/6/2014 21:25	29.18	114.5	7.65	2.3
SR10	30/6/2014 3:30	29.14	111.2	7.44	1.1	SR10	30/6/2014 9:30	29.26	119.8	8.02	1.3	SR10	30/6/2014 15:30	29.22	115.2	7.70	1.8	SR10	30/6/2014 21:30	29.20	115.1	7.70	2.1
SR10	30/6/2014 3:35	29.12	116.3	7.79	1.3	SR10	30/6/2014 9:35	29.35	121.4	8.12	1.5	SR10	30/6/2014 15:35	29.18	114.3	7.64	1.3	SR10	30/6/2014 21:35	29.21	115.8	7.74	3.0
SR10	30/6/2014 3:40	29.14	117.7	7.88	0.8	SR10	30/6/2014 9:40	29.33	121.2	8.11	1.6	SR10	30/6/2014 15:40	29.15	113.6	7.59	1.8	SR10	30/6/2014 21:40	29.23	115.9	7.75	2.1
SR10	30/6/2014 3:45	29.16	117.8	7.88	1.2	SR10	30/6/2014 9:45	29.35	122.6	8.20	1.5	SR10	30/6/2014 15:45	29.18	114.1	7.62	1.6	SR10	30/6/2014 21:45	29.24	116.5	7.79	2.1
SR10	30/6/2014 3:50	29.16	117.0	7.84	1.0	SR10	30/6/2014 9:50	29.46	124.7	8.33	1.3	SR10	30/6/2014 15:50	29.16	113.1	7.55	1.8	SR10	30/6/2014 21:50	29.20	115.8	7.75	1.8
SR10	30/6/2014 3:55	29.18	116.2	7.77	2.3	SR10	30/6/2014 9:55	29.43	124.3	8.31	1.2	SR10	30/6/2014 15:55	29.15	113.8	7.60	1.4	SR10	30/6/2014 21:55	29.14	113.6	7.61	1.9
SR10	30/6/2014 4:00	29.17	115.7	7.74	1.2	SR10	30/6/2014 10:00	29.51	125.4	8.38	1.2	SR10	30/6/2014 16:00	29.18	115.1	7.69	1.6	SR10	30/6/2014 22:00	29.12	113.8	7.63	2.0
SR10	30/6/2014 4:05	29.16	114.7	7.68	1.6	SR10	30/6/2014 10:05	29.45	125.3	8.38	1.2	SR10	30/6/2014 16:05	29.18	114.2	7.62	1.3	SR10	30/6/2014 22:05	29.12	112.9	7.56	1.7
SR10	30/6/2014 4:10	29.15	112.9	7.55	1.3	SR10	30/6/2014 10:10	29.48	126.1	8.43	1.1	SR10	30/6/2014 16:10	29.29	116.2	7.75	1.2	SR10	30/6/2014 22:10	29.14	113.2	7.58	1.5
SR10	30/6/2014 4:15	29.13	111.8	7.48	1.0	SR10	30/6/2014 10:15	29.47	126.0	8.42	1.1	SR10	30/6/2014 16:15	29.22	115.4	7.70	1.6	SR10	30/6/2014 22:15	29.15	113.5	7.60	1.5
SR10	30/6/2014 4:20	29.15	111.0	7.43	1.8	SR10	30/6/2014 10:20	29.47	125.3	8.37	1.2	SR10	30/6/2014 16:20	29.21	114.1	7.61	1.5	SR10	30/6/2014 22:20	29.15	113.5	7.60	1.7
SR10	30/6/2014 4:25	29.13	109.5	7.33	1.3	SR10	30/6/2014 10:25	29.47	125.9	8.42	1.2	SR10	30/6/2014 16:25	29.19	113.7	7.59	1.5	SR10	30/6/2014 22:25	29.16	114.3	7.66	1.7
SR10	30/6/2014 4:30	29.12	109.4	7.32	1.5	SR10	30/6/2014 10:30	29.55	126.7	8.46	1.1	SR10	30/6/2014 16:30	29.20	115.6	7.71	1.6	SR10	30/6/2014 22:30	29.18	115.3	7.72	1.6
SR10	30/6/2014 4:35	29.13	108.0	7.22	1.0	SR10	30/6/2014 10:35	29.52	125.9	8.41	1.6	SR10	30/6/2014 16:35	29.09	108.5	7.24	1.7	SR10	30/6/2014 22:35	29.18	114.6	7.68	1.5
SR10	30/6/2014 4:40	29.09	110.2	7.38	1.2	SR10	30/6/2014 10:40	29.57	127.3	8.50	1.3	SR10	30/6/2014 16:40	29.12	110.4	7.37	1.8	SR10	30/6/2014 22:40	29.20	114.7	7.68	1.5
SR10	30/6/2014 4:45	29.09	106.4	7.13	1.2	SR10	30/6/2014 10:45	29.60	128.4	8.57	1.3	SR10	30/6/2014 16:45	29.08	109.1	7.28	1.7	SR10	30/6/2014 22:45	29.26	115.4	7.73	1.3
SR10	30/6/2014 4:50	29.12	105.4	7.05	1.5	SR10	30/6/2014 10:50	29.58	128.8	8.60	1.3	SR10	30/6/2014 16:50	29.12	109.1	7.28	1.4	SR10	30/6/2014 22:50	29.31	116.9	7.82	1.4
SR10	30/6/2014 4:55	29.11	103.5	6.93	1.4	SR10	30/6/2014 10:55	29.67	129.2	8.62	1.0	SR10	30/6/2014 16:55	29.04	105.9	7.07	1.6	SR10	30/6/2014 22:55	29.35	116.8	7.81	1.4
SR10	30/6/2014 5:00	29.10	101.0	6.76	1.5	SR10	30/6/2014 11:00	29.46	122.7	8.20	1.3	SR10	30/6/2014 17:00	28.99	107.1	7.16	1.7	SR10	30/6/2014 23:00	29.37	117.5	7.86	1.4
SR10	30/6/2014 5:05	29.08	100.4	6.72	1.2	SR10	30/6/2014 11:05	29.52	122.9	8.21	1.4	SR10	30/6/2014 17:05	28.86	99.0	6.61	2.3	SR10	30/6/2014 23:05	29.38	116.4	7.79	1.8
SR10	30/6/2014 5:10	29.10	97.7	6.54	1.5	SR10	30/6/2014 11:10	29.58	122.9	8.20	1.4	SR10	30/6/2014 17:10	28.92	102.6	6.85	1.9	SR10	30/6/2014 23:10	29.37	116.0	7.76	1.4
SR10	30/6/2014 5:15	29.10	96.9	6.49	1.4	SR10	30/6/2014 11:15	29.69	125.3	8.34	1.1	SR10	30/6/2014 17:15	28.80	99.6	6.66	1.9	SR10	30/6/2014 23:15	29.39	115.8	7.74	1.5
SR10	30/6/2014 5:20	29.08	100.4	6.72	1.3	SR10	30/6/2014 11:20	29.48	120.1	8.01	1.4	SR10	30/6/2014 17:20	28.89	100.2	6.69	1.6	SR10	30/6/2014 23:20	29.42	116.2	7.77	1.5
SR10	30/6/2014 5:25	29.07	100.1	6.70	1.2	SR10	30/6/2014 11:25	29.29	122.0	8.15	1.6	SR10	30/6/2014 17:25	28.86	102.5	6.85	2.5	SR10	30/6/2014 23:25	29.43	116.5	7.79	1.2
SR10	30/6/2014 5:30	29.07	98.5	6.59	1.5	SR10	30/6/2014 11:30	29.77	129.7	8.63	1.1	SR10	30/6/2014 17:30	28.89	105.6	7.06	1.8	SR10	30/6/2014 23:30	29.45	116.9	7.82	1.1
SR10	30/6/2014 5:35	29.07	98.0	6.56	1.3	SR10	30/6/2014 11:35	29.47	126.0	8.40	1.4	SR10	30/6/2014 17:35	29.00	110.4	7.38	2.0	SR10	30/6/2014 23:35	29.47	117.3	7.84	1.0
SR10	30/6/2014 5:40	29.06	99.1	6.63	1.2	SR10	30/6/2014 11:40	29.34	126.2	8.42	1.6	SR10	30/6/2014 17:40	29.08	111.7	7.46	1.6	SR10	30/6/2014 23:40	29.44	116.7	7.80	1.1
SR10	30/6/2014 5:45	29.03	101.5	6.80	1.3	SR10	30/6/2014 11:45	29.37	127.9	8.53	1.7	SR10	30/6/2014 17:45	29.06	111.9	7.48	1.9	SR10	30/6/2014 23:45	29.42	115.0	7.69	1.4
SR10	30/6/2014 5:50	29.03	101.7	6.81	1.3	SR10	30/6/2014 11:50	29.25	127.6	8.53	2.0	SR10	30/6/2014 17:50	29.13	113.5	7.58	1.6	SR10	30/6/2014 23:50	29.42	116.2	7.77	1.2
SR10	30/6/2014 5:55	29.04	102.0	6.83	1.4	SR10	30/6/2014 11:55	29.37	131.6	8.79	1.6	SR10	30/6/2014 17:55	29.14	112.5	7.51	1.7	SR10	30/6/2014 23:55	29.43	116.2	7.77	1.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	30/6/2014 0:00	28.69	116.7	8.02	1.5	SR11	30/6/2014 6:00	28.98	113.2	7.82	0.8	SR11	30/6/2014 12:00	29.55	125.2	8.56	0.2	SR11	30/6/2014 18:00	29.75	130.3	8.90	1.0
SR11	30/6/2014 0:05	28.67	117.1	8.05	1.5	SR11	30/6/2014 6:05	28.99	109.5	7.56	0.4	SR11	30/6/2014 12:05	29.55	125.2	8.56	0.2	SR11	30/6/2014 18:05	29.63	125.4	8.57	0.7
SR11	30/6/2014 0:10	28.71	118.7	8.15	1.4	SR11	30/6/2014 6:10	28.98	109.4	7.55	0.0	SR11	30/6/2014 12:10	29.61	128.4	8.77	0.5	SR11	30/6/2014 18:10	29.59	120.1	8.21	0.6
SR11	30/6/2014 0:15	28.63	115.0	7.91	1.1	SR11	30/6/2014 6:15	28.96	107.6	7.43	0.8	SR11	30/6/2014 12:15	29.57	130.9	8.95	0.4	SR11	30/6/2014 18:15	29.51	111.6	7.64	1.0
SR11	30/6/2014 0:20	28.62	115.1	7.92	1.0	SR11	30/6/2014 6:20	28.96	108.2	7.47	0.1	SR11	30/6/2014 12:20	29.56	131.7	9.00	0.1	SR11	30/6/2014 18:20	29.38	105.4	7.23	0.9
SR11	30/6/2014 0:25	28.59	112.7	7.76	0.4	SR11	30/6/2014 6:25	28.96	108.3	7.48	0.5	SR11	30/6/2014 12:25	29.60	136.8	9.35	0.3	SR11	30/6/2014 18:25	29.71	117.1	8.00	0.8
SR11	30/6/2014 0:30	28.61	113.1	7.78	1.0	SR11	30/6/2014 6:30	28.96	109.2	7.54	0.0	SR11	30/6/2014 12:30	29.58	136.7	9.35	0.3	SR11	30/6/2014 18:30	29.75	122.3	8.35	0.2
SR11	30/6/2014 0:35	28.62	112.9	7.77	0.7	SR11	30/6/2014 6:35	28.94	107.9	7.46	0.2	SR11	30/6/2014 12:35	29.58	137.2	9.39	0.2	SR11	30/6/2014 18:35	29.73	117.7	8.04	0.6
SR11	30/6/2014 0:40	28.65	113.8	7.83	0.8	SR11	30/6/2014 6:40	28.93	111.0	7.67	0.1	SR11	30/6/2014 12:40	29.56	137.0	9.38	0.5	SR11	30/6/2014 18:40	29.70	116.9	7.98	0.4
SR11	30/6/2014 0:45	28.92	125.2	8.59	0.6	SR11	30/6/2014 6:45	28.93	108.6	7.51	0.2	SR11	30/6/2014 12:45	29.57	137.9	9.44	0.4	SR11	30/6/2014 18:45	29.54	109.5	7.49	0.8
SR11	30/6/2014 0:50	28.87	119.7	8.22	0.8	SR11	30/6/2014 6:50	28.94	108.8	7.52	0.1	SR11	30/6/2014 12:50	29.56	138.1	9.46	0.4	SR11	30/6/2014 18:50	29.57	114.1	7.80	0.7
SR11	30/6/2014 0:55	28.99	133.5	9.16	0.6	SR11	30/6/2014 6:55	28.93	108.4	7.50	0.3	SR11	30/6/2014 12:55	29.57	137.7	9.42	0.3	SR11	30/6/2014 18:55	29.50	107.5	7.36	0.9
SR11	30/6/2014 1:00	28.94	135.1	9.27	0.9	SR11	30/6/2014 7:00	28.93	113.8	7.86	0.5	SR11	30/6/2014 13:00	29.57	139.2	9.53	0.5	SR11	30/6/2014 19:00	29.38	106.4	7.30	0.5
SR11	30/6/2014 1:05	28.93	131.2	9.01	0.6	SR11	30/6/2014 7:05	28.93	113.7	7.86	0.1	SR11	30/6/2014 13:05	29.58	139.6	9.56	0.6	SR11	30/6/2014 19:05	29.42	108.1	7.41	0.6
SR11	30/6/2014 1:10	28.87	127.8	8.78	0.7	SR11	30/6/2014 7:10	28.93	113.1	7.81	0.4	SR11	30/6/2014 13:10	29.58	140.1	9.59	0.3	SR11	30/6/2014 19:10	29.25	108.0	7.42	0.8
SR11	30/6/2014 1:15	28.81	124.4	8.56	0.7	SR11	30/6/2014 7:15	28.93	114.5	7.91	0.3	SR11	30/6/2014 13:15	29.61	140.8	9.64	0.6	SR11	30/6/2014 19:15	29.61	120.7	8.25	0.4
SR11	30/6/2014 1:20	28.81	124.6	8.57	0.7	SR11	30/6/2014 7:20	28.94	112.8	7.79	0.1	SR11	30/6/2014 13:20	29.66	141.4	9.68	0.3	SR11	30/6/2014 19:20	29.46	114.6	7.85	0.4
SR11	30/6/2014 1:25	28.72	121.2	8.35	0.3	SR11	30/6/2014 7:25	28.94	114.2	7.89	0.5	SR11	30/6/2014 13:25	29.70	141.0	9.65	0.5	SR11	30/6/2014 19:25	29.32	110.6	7.59	0.7
SR11	30/6/2014 1:30	28.69	118.4	8.17	0.0	SR11	30/6/2014 7:30	28.94	116.7	8.06	0.3	SR11	30/6/2014 13:30	29.76	141.9	9.71	0.5	SR11	30/6/2014 19:30	29.58	116.7	7.98	0.7
SR11	30/6/2014 1:35	28.72	118.8	8.20	0.1	SR11	30/6/2014 7:35	28.94	115.6	7.98	0.5	SR11	30/6/2014 13:35	29.76	142.9	9.78	0.8	SR11	30/6/2014 19:35	29.26	112.3	7.71	0.7
SR11	30/6/2014 1:40	28.77	120.5	8.31	1.8	SR11	30/6/2014 7:40	28.95	116.9	8.08	0.2	SR11	30/6/2014 13:40	29.76	142.7	9.76	0.6	SR11	30/6/2014 19:40	29.79	136.7	9.33	0.6
SR11	30/6/2014 1:45	28.86	123.5	8.51	0.4	SR11	30/6/2014 7:45	28.96	117.2	8.10	0.3	SR11	30/6/2014 13:45	29.78	143.4	9.81	0.3	SR11	30/6/2014 19:45	29.52	128.0	8.77	1.5
SR11	30/6/2014 1:50	28.95	125.8	8.68	0.3	SR11	30/6/2014 7:50	28.97	116.7	8.06	0.2	SR11	30/6/2014 13:50	29.78	143.8	9.84	0.7	SR11	30/6/2014 19:50	29.34	122.6	8.41	1.4
SR11	30/6/2014 1:55	28.93	125.3	8.64	0.1	SR11	30/6/2014 7:55	28.98	116.0	8.01	0.2	SR11	30/6/2014 13:55	29.82	144.3	9.87	0.4	SR11	30/6/2014 19:55	29.36	124.0	8.50	1.6
SR11	30/6/2014 2:00	28.99	127.3	8.77	0.4	SR11	30/6/2014 8:00	28.97	115.1	7.95	0.5	SR11	30/6/2014 14:00	29.78	144.3	9.87	0.5	SR11	30/6/2014 20:00	29.35	125.0	8.57	1.4
SR11	30/6/2014 2:05	29.07	127.7	8.81	0.5	SR11	30/6/2014 8:05	28.99	116.4	8.04	0.2	SR11	30/6/2014 14:05	29.79	144.9	9.91	0.3	SR11	30/6/2014 20:05	29.35	125.0	8.56	1.4
SR11	30/6/2014 2:10	29.07	128.2	8.84	0.5	SR11	30/6/2014 8:10	28.99	116.2	8.02	0.2	SR11	30/6/2014 14:10	29.77	144.6	9.90	0.5	SR11	30/6/2014 20:10	29.38	124.5	8.53	1.5
SR11	30/6/2014 2:15	29.05	127.9	8.82	0.7	SR11	30/6/2014 8:15	28.99	113.7	7.85	0.2	SR11	30/6/2014 14:15	29.79	145.6	9.97	0.7	SR11	30/6/2014 20:15	29.36	124.1	8.50	1.3
SR11	30/6/2014 2:20	29.03	127.3	8.77	0.8	SR11	30/6/2014 8:20	28.99	113.8	7.86	0.1	SR11	30/6/2014 14:20	29.80	145.9	9.99	0.6	SR11	30/6/2014 20:20	29.28	122.3	8.39	1.1
SR11	30/6/2014 2:25	28.99	126.2	8.70	0.8	SR11	30/6/2014 8:25	29.01	118.1	8.15	0.2	SR11	30/6/2014 14:25	29.80	146.9	10.05	0.8	SR11	30/6/2014 20:25	29.48	127.8	8.75	0.9
SR11	30/6/2014 2:30	28.98	125.7	8.67	0.7	SR11	30/6/2014 8:30	29.01	118.7	8.19	0.1	SR11	30/6/2014 14:30	29.82	146.1	10.00	0.3	SR11	30/6/2014 20:30	29.34	122.3	8.39	1.0
SR11	30/6/2014 2:35	29.05	126.9	8.76	0.8	SR11	30/6/2014 8:35	29.01	117.1	8.08	0.1	SR11	30/6/2014 14:35	29.79	147.3	10.08	0.4	SR11	30/6/2014 20:35	29.45	124.3	8.52	0.7
SR11	30/6/2014 2:40	29.08	127.9	8.82	0.4	SR11	30/6/2014 8:40	29.00	111.0	7.66	0.1	SR11	30/6/2014 14:40	29.85	147.1	10.06	0.5	SR11	30/6/2014 20:40	29.35	121.7	8.35	0.9
SR11	30/6/2014 2:45	29.11	128.6	8.87	0.5	SR11	30/6/2014 8:45	29.01	113.1	7.80	0.1	SR11	30/6/2014 14:45	29.81	146.9	10.05	0.6	SR11	30/6/2014 20:45	29.29	118.1	8.11	1.2
SR11	30/6/2014 2:50	29.11	128.9	8.90	0.9	SR11	30/6/2014 8:50	29.03	113.7	7.85	0.1	SR11	30/6/2014 14:50	29.84	145.5	9.94	0.5	SR11	30/6/2014 20:50	29.23	118.8	8.16	0.9
SR11	30/6/2014 2:55	29.11	128.7	8.89	0.7	SR11	30/6/2014 8:55	29.00	107.6	7.43	0.3	SR11	30/6/2014 14:55	29.89	144.1	9.84	0.4	SR11	30/6/2014 20:55	29.19	120.8	8.30	0.9
SR11	30/6/2014 3:00	29.10	127.9	8.83	0.7	SR11	30/6/2014 9:00	29.07	117.9	8.13	0.1	SR11	30/6/2014 15:00	29.88	143.4	9.80	0.6	SR11	30/6/2014 21:00	29.02	116.9	8.06	1.1
SR11	30/6/2014 3:05	29.06	126.4	8.73	0.6	SR11	30/6/2014 9:05	29.05	113.2	7.81	0.1	SR11	30/6/2014 15:05	29.84	145.1	9.92	0.6	SR11	30/6/2014 21:05	29.08	118.9	8.19	0.8
SR11	30/6/2014 3:10	29.07	126.6	8.74	0.7	SR11	30/6/2014 9:10	29.09	118.7	8.18	0.3	SR11	30/6/2014 15:10	29.85	145.6	9.95	0.3	SR11	30/6/2014 21:10	29.04	118.5	8.16	0.8
SR11	30/6/2014 3:15	29.10	127.1	8.78	0.8	SR11	30/6/2014 9:15	29.09	119.0	8.20	0.1	SR11	30/6/2014 15:15	29.86	145.7	9.96	0.3	SR11	30/6/2014 21:15	29.08	120.4	8.29	0.1
SR11	30/6/2014 3:20	29.11	127.5	8.80	0.7	SR11	30/6/2014 9:20	29.10	119.3	8.22	0.4	SR11	30/6/2014 15:20	29.84	144.3	9.86	0.8	SR11	30/6/2014 21:20	29.11	119.6	8.23	0.6
SR11	30/6/2014 3:25	29.10	126.6	8.74	0.5	SR11	30/6/2014 9:25	29.11	119.9	8.26	0.1	SR11	30/6/2014 15:25	29.85	144.7	9.88	0.7	SR11	30/6/2014 21:25	29.10	119.4	8.22	0.7
SR11	30/6/2014 3:30	29.06	125.1	8.64	0.5	SR11	30/6/2014 9:30	29.09	118.3	8.16	0.1	SR11	30/6/2014 15:30	29.83	145.1	9.91	0.5	SR11	30/6/2014 21:30	29.08	117.9	8.12	0.7
SR11	30/6/2014 3:35	29.03	124.4	8.59	0.3	SR11	30/6/2014 9:35	29.10	116.9	8.05	0.1	SR11	30/6/2014 15:35	29.83	143.9	9.83	0.4	SR11	30/6/2014 21:35	29.07	118.2	8.14	0.5
SR11	30/6/2014 3:40	29.01	123.9	8.56	0.6	SR11	30/6/2014 9:40	29.13	119.9	8.26	0.2	SR11	30/6/2014 15:40	29.84	140.7	9.61	0.5	SR11	30/6/2014 21:40	29.08	116.0	7.98	0.6
SR11	30/6/2014 3:45	29.01	123.6	8.54	0.7	SR11	30/6/2014 9:45	29.13	120.2	8.28	0.6	SR11	30/6/2014 15:45	29.83	140.9	9.62	0.9	SR11	30/6/2014 21:45	29.07	116.6	8.03	1.3
SR11	30/6/2014 3:50	29.00	123.4	8.52	0.3	SR11	30/6/2014 9:50	29.15	122.3	8.42	0.3	SR11	30/6/2014 15:50	29.84	134.2	9.16	0.4	SR11	30/6/2014 21:50	29.08	114.6	7.89	0.3
SR11	30/6/2014 3:55	28.99	122.7	8.47	0.5	SR11	30/6/2014 9:55	29.15	122.3	8.42	0.3	SR11	30/6/2014 15:55	29.84	134.6	9.20	1.4	SR11	30/6/2014 21:55	29.07	112.9	7.77	0.5
SR11	30/6/2014 4:00	28.98	121.9	8.42	0.2	SR11	30/6/2014 10:00	29.14	119.6	8.23	0.3	SR11	30/6/2014 16:00	29.83	133.7	9.13	0.7	SR11	30/6/2014 22:00	29.04	108.5	7.47	0.6
SR11	30/6/2014 4:05	28.98	123.0	8.50	0.6	SR11	30/6/2014 10:05	29.18	128.7	8.85	0.1	SR11	30/6/2014 16:05	29.88	131.6	8.98	0.2	SR11	30/6/2014 22:05	29.05	103.5	7.13	0.7
SR11	30/6/2014 4:10	28.99	123.1	8.50	0.1	SR11	30/6/2014 10:10	29.18	126.1	8.68	0.1	SR11	30/6/2014 16:10	29.89	129.1	8.81	0.5	SR11	30/6/2014 22:10	29.05	101.6	7.00	0.6
SR11	30/6/2014 4:15	29.00	123.0	8.50	0.4	SR11	30/6/2014 10:15	29.18	125.5	8.63	0.4	SR11	30/6/2014 16:15	29.88	132.0	9.01	0.4	SR11	30/6/2014 22:15	29.07	98.6	6.79	0.5
SR11	30/6/2014 4:20	28.99	122.7	8.48	0.3	SR11	30/6/2014 10:20	29.16	120.5	8.29	0.4	SR11	30/6/2014 16:20	29.87	131.9	9.01	0.2	SR11	30/6/2014 22:20	29.12	93.6	6.44	0.6
SR11	30/6/2014 4:25	28.99	122.5	8.47	0.3	SR11	30/6/2014 10:25	29.13	113.9	7.84	0.3	SR11	30/6/2014 16:25	29.86	128.7	8.79	0.7	SR11	30/6/2014 22:25	29.12	94.0	6.47	0.7
SR11	30/6/2014 4:30	28.99	121.5	8.40	0.3	SR11	30/6/2014 10:30	29.17	120.8	8.31	0.3	SR11	30/6/2014 16:30	29.88	130.9	8.93	0.3	SR11	30/6/2014 22:30	29.23	91.9	6.31	0.2
SR11	30/6/2014 4:35	28.99	122.3	8.45	0.2	SR11	30/6/2014 10:35	29.20	124.3	8.55	0.2	SR11	30/6/2014 16:35	29.85	140.4	9.59	0.2	SR11	30/6/2014 22:35	29.22	92.0	6.32	0.3
SR11	30/6/2014 4:40	28.99	122.0	8.43	0.2	SR11	30/6/2014 10:40	29.12	108.2	7.45	0.1	SR11	30/6/2014 16:40	29.88	131.3	8.96	0.3	SR11	30/6/2014 22:40	29.26	101.6	6.99	0.6
SR11	30/6/2014 4:45	28.99	121.4	8.39	0.4	SR11	30/6/2014 10:45	29.12	104.2	7.18	0.1	SR11	30/6/2014 16:45	29.90	133.6	9.12	0.3	SR11	30/6/2014 22:45	29.21	114.3	7.86	0.5
SR11	30/6/2014 4:50	28.98	121.2	8.37	0.1	SR11	30/6/2014 10:50	29.12	104.8	7.22	0.2	SR11	30/6/2014 16:50	29.89	133.5	9.11	0.3	SR11	30/6/2014 22:50	29.22	115.4	7.94	0.7
SR11	30/6/2014 4:55	28.99	120.5	8.32	0.3	SR11	30/6/2014 10:55	29.23	116.2	7.99	0.1	SR11	30/6/2014 16:55	29.83	141.2	9.64	0.7	SR11	30/6/2014 22:55	29.25	104.4	7.17	0.3
SR11	30/6/2014 5:00	28.97	120.2	8.31	0.4	SR11	30/6/2014 11:00	29.18	108.1	7.44	0.1	SR11	30/6/2014 17:00	29.90	143.7	9.81	0.5	SR11	30/6/2014 23:00	29.23	101.2	6.96	0.3
SR11	30/6/2014 5:05	28.97	119.8	8.28	0.5	SR11	30/6/2014 11:05	29.16	115.9	7.98	0.3	SR11	30/6/2014 17:05	29.90	144.7	9.87	0.3	SR11	30/6/2014 23:05	29.31	94.9	6.52	0.4
SR11	30/6/2014 5:10	28.98	120.2	8.30	0.5	SR11	30/6/2014 11:10	29.22	112.7	7.75	0.1	SR11	30/6/2014 17:10	29.86	143.5	9.80	0.4	SR11	30/6/2014 23:10	29.37	99.0	6.79	0.1
SR11	30/6/2014 5:15	28.97	116.8	8.07	0.2	SR11	30/6/2014 11:15	29.19	118.0	8.12	0.3	SR11	30/6/2014 17:15	29.91	140.2	9.56	0.4	SR11	30/6/2014 23:15	29.40	111.2	7.64	0.0
SR11	30/6/2014 5:20	28.97	119.9	8.28	0.5	SR11	30/6/2014 11:20	29.21	115.9	7.97	0.3	SR11	30/6/2014 17:20	29.85	143.5	9.79	1.1	SR11	30/6/2014 23:20	29.36	116.2	7.98	0.1
SR11	30/6/2014 5:25	28.96	118.7	8.20	0.5	SR11	30/6/2014 11:25	29.25	112.7	7.74	0.1	SR11	30/6/2014 17:25	29.85	141.2	9.64	4.0	SR11	30/6/2014 23:25	29.27	113.1	7.78	0.7
SR11	30/6/2014 5:30	28.97	118.1	8.16	0.1	SR11	30/6/2014 11:30	29.24	117.7	8.09	0.9	SR11	30/6/2014 17:30	29.86	135.4	9.24	0.6	SR11	30/6/2014 23:30	29.30	120.1	8.26	0.1
SR11	30/6/2014 5:35	28.97	111.6	7.71	0.3	SR11	30/6/2014 11:35	29.33	118.2	8.11	0.1	SR11	30/6/2014 17:35	29.88	134.7	9.19	0.1	SR11	30/6/2014 23:35	29.28	120.7	8.30	0.2
SR11	30/6/2014 5:40	28.98	104.7	7.23	0.2	SR11	30/6/2014 11:40	29.49	120.9	8.28	0.1	SR11	30/6/2014 17:40	29.87	143.7	9.80	0.4	SR11	30/6/2014 23:40	29.28	120.0	8.26	0.4
SR11	30/6/2014 5:45	28.98	105.3	7.27	0.1	SR11	30/6/2014 11:45	29.44	117.0	8.02	0.2	SR11	30/6/2014 17:45	29.86	139.2	9.50	0.5	SR11	30/6/2014 23:45	29.29	121.3	8.34	0.3
SR11	30/6/2014 5:50	28.99	109.6	7.57	0.8	SR11	30/6/2014 11:50	29.53	119.5	8.18	0.3	SR11	30/6/2014 17:50	29.78	126.0	8.60	0.7	SR11	30/6/2014 23:50	29.29	121.3	8.34	1.1
SR11	30/6/2014 5:55	29.00	116.3	8.02	0.4	SR11	30/6/2014 11:55	29.52	119.6	8.18	0.5	SR11	30/6/2014 17:55	29.83	135.0	9.21	0.6	SR11	30/6/2014 23:55	29.24	117.1	8.06	0.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	30/6/2014 0:01	28.34	63.3	4.30	2.8	SR12	30/6/2014 6:01	28.00	52.2	3.52	2.3	SR12	30/6/2014 12:01	28.24	69.7	4.68	1.6	SR12	30/6/2014 18:01	28.51	76.2	5.15	4.7
SR12	30/6/2014 0:06	28.37	62.9	4.27	2.4	SR12	30/6/2014 6:06	27.95	50.6	3.42	2.5	SR12	30/6/2014 12:06	28.24	70.3	4.73	2.1	SR12	30/6/2014 18:06	28.54	76.9	5.20	4.6
SR12	30/6/2014 0:11	28.46	64.6	4.40	1.9	SR12	30/6/2014 6:11	28.02	55.1	3.72	2.0	SR12	30/6/2014 12:11	28.23	70.0	4.70	1.8	SR12	30/6/2014 18:11	28.55	77.0	5.20	4.9
SR12	30/6/2014 0:16	28.49	65.2	4.44	2.1	SR12	30/6/2014 6:16	28.01	54.4	3.68	2.0	SR12	30/6/2014 12:16	28.21	69.0	4.64	2.0	SR12	30/6/2014 18:16	28.58	77.1	5.21	4.4
SR12	30/6/2014 0:21	28.41	62.5	4.25	2.2	SR12	30/6/2014 6:21	27.97	54.1	3.66	2.1	SR12	30/6/2014 12:21	28.22	70.0	4.71	1.8	SR12	30/6/2014 18:21	28.59	77.8	5.25	4.7
SR12	30/6/2014 0:26	28.52	63.8	4.35	2.0	SR12	30/6/2014 6:26	27.97	55.6	3.76	2.2	SR12	30/6/2014 12:26	28.20	70.5	4.74	2.2	SR12	30/6/2014 18:26	28.59	77.4	5.23	4.1
SR12	30/6/2014 0:31	28.38	61.2	4.14	2.5	SR12	30/6/2014 6:31	27.95	57.4	3.88	4.6	SR12	30/6/2014 12:31	28.19	69.3	4.66	2.0	SR12	30/6/2014 18:31	28.60	77.4	5.23	5.0
SR12	30/6/2014 0:36	28.42	62.3	4.22	2.7	SR12	30/6/2014 6:36	27.95	56.0	3.79	3.8	SR12	30/6/2014 12:36	28.14	70.9	4.77	2.4	SR12	30/6/2014 18:36	28.61	77.0	5.20	5.2
SR12	30/6/2014 0:41	28.37	61.2	4.14	2.7	SR12	30/6/2014 6:41	27.95	55.2	3.73	2.0	SR12	30/6/2014 12:41	28.15	69.9	4.70	2.5	SR12	30/6/2014 18:41	28.61	77.2	5.22	5.2
SR12	30/6/2014 0:46	28.45	62.1	4.22	2.1	SR12	30/6/2014 6:46	27.88	53.2	3.59	2.4	SR12	30/6/2014 12:46	28.17	71.8	4.84	2.7	SR12	30/6/2014 18:46	28.63	77.1	5.22	4.1
SR12	30/6/2014 0:51	28.53	63.9	4.35	1.7	SR12	30/6/2014 6:51	27.88	53.1	3.59	2.6	SR12	30/6/2014 12:51	28.22	72.7	4.90	2.7	SR12	30/6/2014 18:51	28.63	76.0	5.14	4.8
SR12	30/6/2014 0:56	28.50	63.3	4.30	2.1	SR12	30/6/2014 6:56	27.80	50.5	3.40	2.9	SR12	30/6/2014 12:56	28.19	70.8	4.77	3.3	SR12	30/6/2014 18:56	28.65	78.1	5.29	4.5
SR12	30/6/2014 1:01	28.47	63.1	4.27	2.2	SR12	30/6/2014 7:01	27.77	50.7	3.42	2.4	SR12	30/6/2014 13:01	28.24	73.6	4.96	2.7	SR12	30/6/2014 19:01	28.66	78.4	5.30	3.6
SR12	30/6/2014 1:06	28.63	67.0	4.57	1.7	SR12	30/6/2014 7:06	27.80	51.2	3.45	2.5	SR12	30/6/2014 13:06	28.32	77.1	5.19	2.7	SR12	30/6/2014 19:06	28.68	78.1	5.29	3.7
SR12	30/6/2014 1:11	28.55	64.0	4.36	1.6	SR12	30/6/2014 7:11	27.75	50.5	3.40	3.2	SR12	30/6/2014 13:11	28.31	75.7	5.10	8.8	SR12	30/6/2014 19:11	28.70	78.3	5.29	3.6
SR12	30/6/2014 1:16	28.45	60.9	4.13	1.8	SR12	30/6/2014 7:16	27.78	53.4	3.60	2.9	SR12	30/6/2014 13:16	28.32	76.4	5.15	2.7	SR12	30/6/2014 19:16	28.73	79.2	5.36	3.2
SR12	30/6/2014 1:21	28.45	61.5	4.18	2.0	SR12	30/6/2014 7:21	27.78	52.9	3.57	2.9	SR12	30/6/2014 13:21	28.33	77.1	5.20	2.3	SR12	30/6/2014 19:21	28.72	77.3	5.23	3.2
SR12	30/6/2014 1:26	28.43	61.4	4.17	1.7	SR12	30/6/2014 7:26	27.76	52.5	3.54	2.6	SR12	30/6/2014 13:26	28.32	77.2	5.20	2.6	SR12	30/6/2014 19:26	28.72	76.1	5.15	4.3
SR12	30/6/2014 1:31	28.35	60.0	4.06	2.6	SR12	30/6/2014 7:31	27.74	53.3	3.59	2.9	SR12	30/6/2014 13:31	28.30	75.7	5.10	2.7	SR12	30/6/2014 19:31	28.73	80.0	5.42	4.2
SR12	30/6/2014 1:36	28.30	59.4	4.02	2.2	SR12	30/6/2014 7:36	27.77	53.8	3.63	2.5	SR12	30/6/2014 13:36	28.35	77.8	5.24	2.3	SR12	30/6/2014 19:36	28.72	77.3	5.23	3.8
SR12	30/6/2014 1:41	28.48	61.7	4.21	2.3	SR12	30/6/2014 7:41	27.77	54.3	3.66	2.4	SR12	30/6/2014 13:41	28.34	78.0	5.26	2.4	SR12	30/6/2014 19:41	28.74	78.8	5.34	3.0
SR12	30/6/2014 1:46	28.41	62.0	4.21	2.3	SR12	30/6/2014 7:46	27.75	54.4	3.66	2.6	SR12	30/6/2014 13:46	28.31	75.4	5.09	2.7	SR12	30/6/2014 19:46	28.73	78.2	5.29	3.4
SR12	30/6/2014 1:51	28.42	61.5	4.17	1.8	SR12	30/6/2014 7:51	27.75	52.7	3.55	2.4	SR12	30/6/2014 13:51	28.33	77.4	5.21	3.0	SR12	30/6/2014 19:51	28.74	76.7	5.20	2.7
SR12	30/6/2014 1:56	28.43	61.3	4.17	1.7	SR12	30/6/2014 7:56	27.77	53.6	3.61	2.2	SR12	30/6/2014 13:56	28.30	75.0	5.06	3.3	SR12	30/6/2014 19:56	28.74	75.3	5.10	3.1
SR12	30/6/2014 2:01	28.47	62.4	4.26	1.5	SR12	30/6/2014 8:01	27.76	50.9	3.43	3.5	SR12	30/6/2014 14:01	28.29	73.8	4.98	4.2	SR12	30/6/2014 20:01	28.73	75.9	5.14	2.9
SR12	30/6/2014 2:06	28.40	61.4	4.16	2.2	SR12	30/6/2014 8:06	27.76	53.0	3.57	2.6	SR12	30/6/2014 14:06	28.35	78.2	5.27	3.0	SR12	30/6/2014 20:06	28.73	75.5	5.11	3.8
SR12	30/6/2014 2:11	28.54	66.7	4.54	1.5	SR12	30/6/2014 8:11	27.76	53.5	3.60	2.2	SR12	30/6/2014 14:11	28.38	79.4	5.35	3.1	SR12	30/6/2014 20:11	28.73	79.2	5.37	2.5
SR12	30/6/2014 2:16	28.28	58.5	3.96	2.3	SR12	30/6/2014 8:16	27.76	53.5	3.60	2.1	SR12	30/6/2014 14:16	28.35	78.3	5.27	3.6	SR12	30/6/2014 20:16	28.73	74.8	5.07	3.0
SR12	30/6/2014 2:21	28.41	61.0	4.14	1.7	SR12	30/6/2014 8:21	27.67	49.8	3.35	2.7	SR12	30/6/2014 14:21	28.34	77.4	5.21	3.4	SR12	30/6/2014 20:21	28.73	76.2	5.16	3.7
SR12	30/6/2014 2:26	28.47	61.7	4.21	1.7	SR12	30/6/2014 8:26	27.61	50.6	3.40	3.4	SR12	30/6/2014 14:26	28.33	77.3	5.20	3.2	SR12	30/6/2014 20:26	28.72	72.1	4.88	3.1
SR12	30/6/2014 2:31	28.31	58.8	3.98	2.2	SR12	30/6/2014 8:31	27.59	50.8	3.41	3.2	SR12	30/6/2014 14:31	28.30	75.0	5.05	4.8	SR12	30/6/2014 20:31	28.73	76.1	5.16	3.7
SR12	30/6/2014 2:36	28.44	61.8	4.20	1.8	SR12	30/6/2014 8:36	27.79	58.1	3.91	2.5	SR12	30/6/2014 14:36	28.21	74.8	5.03	5.4	SR12	30/6/2014 20:36	28.71	75.0	5.08	2.7
SR12	30/6/2014 2:41	28.42	61.3	4.17	1.6	SR12	30/6/2014 8:41	27.67	54.1	3.64	2.6	SR12	30/6/2014 14:41	28.32	75.4	5.07	3.6	SR12	30/6/2014 20:41	28.58	75.9	5.13	3.1
SR12	30/6/2014 2:46	28.44	62.0	4.21	1.9	SR12	30/6/2014 8:46	27.75	57.7	3.87	2.5	SR12	30/6/2014 14:46	28.25	75.7	5.09	6.4	SR12	30/6/2014 20:46	28.59	73.8	4.99	3.0
SR12	30/6/2014 2:51	28.42	60.7	4.12	1.7	SR12	30/6/2014 8:51	27.67	52.6	3.54	2.9	SR12	30/6/2014 14:51	28.27	76.8	5.17	4.4	SR12	30/6/2014 20:51	28.71	74.3	5.03	2.9
SR12	30/6/2014 2:56	28.18	57.7	3.90	2.5	SR12	30/6/2014 8:56	27.76	58.4	3.92	2.4	SR12	30/6/2014 14:56	28.24	75.3	5.06	4.5	SR12	30/6/2014 20:56	28.70	75.3	5.10	3.0
SR12	30/6/2014 3:01	28.25	56.5	3.83	2.1	SR12	30/6/2014 9:01	27.76	59.2	3.97	2.4	SR12	30/6/2014 15:01	28.22	74.1	4.98	4.6	SR12	30/6/2014 21:01	28.69	73.2	4.95	3.2
SR12	30/6/2014 3:06	28.36	58.1	3.95	1.7	SR12	30/6/2014 9:06	27.77	60.0	4.02	2.5	SR12	30/6/2014 15:06	28.20	72.8	4.90	5.9	SR12	30/6/2014 21:06	28.46	72.4	4.89	4.3
SR12	30/6/2014 3:11	28.14	54.8	3.71	2.4	SR12	30/6/2014 9:11	27.77	60.4	4.05	2.4	SR12	30/6/2014 15:11	28.16	72.8	4.90	9.8	SR12	30/6/2014 21:11	28.33	70.7	4.77	3.6
SR12	30/6/2014 3:16	28.27	57.0	3.87	2.6	SR12	30/6/2014 9:16	27.76	58.9	3.96	2.6	SR12	30/6/2014 15:16	28.19	73.0	4.91	8.0	SR12	30/6/2014 21:16	28.35	70.5	4.76	3.2
SR12	30/6/2014 3:21	28.39	62.2	4.24	1.6	SR12	30/6/2014 9:21	27.75	61.0	4.09	2.8	SR12	30/6/2014 15:21	28.19	76.0	5.11	9.8	SR12	30/6/2014 21:21	28.37	69.2	4.67	3.0
SR12	30/6/2014 3:26	28.22	56.2	3.81	2.0	SR12	30/6/2014 9:26	27.74	59.3	3.98	2.6	SR12	30/6/2014 15:26	28.18	75.9	5.10	9.7	SR12	30/6/2014 21:26	28.32	68.3	4.60	3.9
SR12	30/6/2014 3:31	28.22	56.5	3.83	2.1	SR12	30/6/2014 9:31	27.81	65.1	4.37	3.0	SR12	30/6/2014 15:31	28.13	75.3	5.06	8.6	SR12	30/6/2014 21:31	28.32	70.4	4.74	2.9
SR12	30/6/2014 3:36	28.33	58.9	4.01	1.7	SR12	30/6/2014 9:36	27.74	62.7	4.20	3.0	SR12	30/6/2014 15:36	28.17	75.7	5.09	7.1	SR12	30/6/2014 21:36	28.28	66.3	4.47	3.8
SR12	30/6/2014 3:41	28.32	58.8	4.00	1.4	SR12	30/6/2014 9:41	27.73	61.3	4.11	2.9	SR12	30/6/2014 15:41	28.13	74.5	5.01	9.1	SR12	30/6/2014 21:41	28.28	69.0	4.65	4.4
SR12	30/6/2014 3:46	28.24	57.7	3.92	1.7	SR12	30/6/2014 9:46	27.69	59.9	4.02	3.3	SR12	30/6/2014 15:46	28.15	75.1	5.05	8.0	SR12	30/6/2014 21:46	28.23	68.0	4.58	3.8
SR12	30/6/2014 3:51	28.21	56.4	3.82	2.2	SR12	30/6/2014 9:51	27.62	54.4	3.65	4.1	SR12	30/6/2014 15:51	28.16	75.5	5.08	7.6	SR12	30/6/2014 21:51	28.26	69.5	4.68	3.2
SR12	30/6/2014 3:56	28.25	56.6	3.84	1.8	SR12	30/6/2014 9:56	27.83	64.1	4.30	3.0	SR12	30/6/2014 15:56	28.13	74.0	4.97	6.9	SR12	30/6/2014 21:56	28.25	69.6	4.69	2.5
SR12	30/6/2014 4:01	28.14	55.4	3.75	2.5	SR12	30/6/2014 10:01	27.93	69.1	4.64	3.0	SR12	30/6/2014 16:01	28.14	73.6	4.95	6.9	SR12	30/6/2014 22:01	28.24	70.1	4.72	2.9
SR12	30/6/2014 4:06	28.07	53.8	3.64	2.4	SR12	30/6/2014 10:06	27.83	64.8	4.35	2.7	SR12	30/6/2014 16:06	28.14	73.3	4.93	7.9	SR12	30/6/2014 22:06	28.22	69.0	4.65	2.7
SR12	30/6/2014 4:11	28.26	59.9	4.07	1.9	SR12	30/6/2014 10:11	28.04	71.2	4.77	3.3	SR12	30/6/2014 16:11	28.13	72.1	4.85	7.6	SR12	30/6/2014 22:11	28.21	67.3	4.53	2.6
SR12	30/6/2014 4:16	28.24	59.6	4.05	2.5	SR12	30/6/2014 10:16	27.92	69.7	4.68	2.8	SR12	30/6/2014 16:16	28.18	73.6	4.95	6.2	SR12	30/6/2014 22:16	28.17	65.4	4.40	2.4
SR12	30/6/2014 4:21	28.17	57.0	3.86	2.4	SR12	30/6/2014 10:21	27.99	69.7	4.68	3.0	SR12	30/6/2014 16:21	28.15	72.3	4.87	6.6	SR12	30/6/2014 22:21	28.19	68.0	4.58	2.4
SR12	30/6/2014 4:26	28.17	58.3	3.96	2.3	SR12	30/6/2014 10:26	27.97	69.9	4.69	3.2	SR12	30/6/2014 16:26	28.17	72.7	4.89	6.3	SR12	30/6/2014 22:26	28.19	69.6	4.69	2.8
SR12	30/6/2014 4:31	28.09	55.1	3.73	2.1	SR12	30/6/2014 10:31	28.00	73.8	4.95	2.9	SR12	30/6/2014 16:31	28.17	71.7	4.83	5.8	SR12	30/6/2014 22:31	28.23	71.6	4.83	2.2
SR12	30/6/2014 4:36	28.19	57.8	3.92	2.1	SR12	30/6/2014 10:36	28.03	75.8	5.09	3.0	SR12	30/6/2014 16:36	28.17	72.0	4.85	6.2	SR12	30/6/2014 22:36	28.29	74.0	4.99	1.8
SR12	30/6/2014 4:41	28.15	56.4	3.83	1.9	SR12	30/6/2014 10:41	27.93	68.6	4.60	2.1	SR12	30/6/2014 16:41	28.21	73.0	4.92	6.0	SR12	30/6/2014 22:41	28.30	75.0	5.06	1.4
SR12	30/6/2014 4:46	28.12	56.0	3.79	2.2	SR12	30/6/2014 10:46	27.80	60.6	4.06	2.0	SR12	30/6/2014 16:46	28.21	72.7	4.90	6.7	SR12	30/6/2014 22:46	28.28	74.5	5.02	1.4
SR12	30/6/2014 4:51	28.04	55.9	3.78	2.9	SR12	30/6/2014 10:51	27.86	63.8	4.28	2.3	SR12	30/6/2014 16:51	28.23	73.3	4.93	6.1	SR12	30/6/2014 22:51	28.23	72.9	4.92	1.8
SR12	30/6/2014 4:56	28.10	58.7	3.97	2.2	SR12	30/6/2014 10:56	27.79	59.1	3.96	2.6	SR12	30/6/2014 16:56	28.26	74.0	4.99	6.6	SR12	30/6/2014 22:56	28.27	73.0	4.92	1.4
SR12	30/6/2014 5:01	28.03	56.3	3.81	2.9	SR12	30/6/2014 11:01	27.91	67.7	4.54	3.0	SR12	30/6/2014 17:01	28.29	74.6	5.02	6.1	SR12	30/6/2014 23:01	28.27	73.1	4.92	1.8
SR12	30/6/2014 5:06	28.08	56.6	3.84	2.9	SR12	30/6/2014 11:06	28.11	71.5	4.79	2.3	SR12	30/6/2014 17:06	28.30	74.5	5.02	6.1	SR12	30/6/2014 23:06	28.27	73.3	4.94	1.7
SR12	30/6/2014 5:11	28.05	57.3	3.87	2.7	SR12	30/6/2014 11:11	28.13	70.5	4.73	2.3	SR12	30/6/2014 17:11	28.34	75.1	5.06	5.9	SR12	30/6/2014 23:11	28.23	70.4	4.75	2.3
SR12	30/6/2014 5:16	28.05	56.0	3.79	2.4	SR12	30/6/2014 11:16	28.16	70.6	4.74	2.1	SR12	30/6/2014 17:16	28.38	75.8	5.11	5.1	SR12	30/6/2014 23:16	28.23	69.6	4.70	1.6
SR12	30/6/2014 5:21	27.97	54.8	3.70	2.9	SR12	30/6/2014 11:21	28.20	70.3	4.72	1.9	SR12	30/6/2014 17:21	28.38	75.8	5.11	5.7	SR12	30/6/2014 23:21	28.35	76.5	5.15	1.9
SR12	30/6/2014 5:26	27.98	53.5	3.62	2.5	SR12	30/6/2014 11:26	28.22	70.3	4.72	1.7	SR12	30/6/2014 17:26	28.40	75.7	5.11	5.9	SR12	30/6/2014 23:26	28.26	71.4	4.81	1.8
SR12	30/6/2014 5:31	28.03	55.7	3.76	2.9	SR12	30/6/2014 11:31	28.11	65.8	4.42	2.1	SR12	30/6/2014 17:31	28.41	75.1	5.07	5.3	SR12	30/6/2014 23:31	28.31	74.2	5.00	1.4
SR12	30/6/2014 5:36	28.01	53.7	3.63	2.4	SR12	30/6/2014 11:36	28.21	68.1	4.57	2.0	SR12	30/6/2014 17:36	28.43	75.4	5.09	5.3	SR12	30/6/2014 23:36	28.28	73.1	4.92	1.6
SR12	30/6/2014 5:41	28.00	54.2	3.67	2.3	SR12	30/6/2014 11:41	28.26	70.3	4.72	1.7	SR12	30/6/2014 17:41	28.45	75.8	5.12	4.9	SR12	30/6/2014 23:41	28.24	70.2	4.73	2.8
SR12	30/6/2014 5:46	27.99	54.5	3.69	3.0	SR12	30/6/2014 11:46	28.20	67.6	4.54	2.2	SR12	30/6/2014 17:46	28.48	76.4	5.16	4.8	SR12	30/6/2014 23:46	28.23	68.2	4.59	1.5
SR12	30/6/2014 5:51	28.00	53.4	3.61	2.4	SR12	30/6/2014 11:51	28.27	71.3	4.79	1.8	SR12	30/6/2014 17:51	28.49	75.8	5.12	5.6	SR12	30/6/2014 23:51	28.24	68.2	4.59	1.3
SR12	30/6/2014 5:56	28.03	53.7	3.63	2.4	SR12	30/6/2014 11:56	28.24	70.9	4.76	1.8	SR12	30/6/2014 17:56	28.50	76.2	5.14	4.8	SR12	30/6/2014 23:56	28.24	68.0	4.58	1.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	30/6/2014 0:00	27.96	64.3	4.35	2.7	SR13	30/6/2014 6:00	27.85	57.4	3.88	2.6	SR13	30/6/2014 12:00	28.78	102.0	6.86	2.3	SR13	30/6/2014 18:00	28.50	84.5	5.69	2.7
SR13	30/6/2014 0:05	27.97	64.9	4.38	2.8	SR13	30/6/2014 6:05	27.85	57.3	3.87	2.9	SR13	30/6/2014 12:05	28.96	112.6	7.56	2.1	SR13	30/6/2014 18:05	28.41	80.5	5.42	2.9
SR13	30/6/2014 0:10	27.96	64.6	4.36	3.0	SR13	30/6/2014 6:10	27.86	57.4	3.88	2.9	SR13	30/6/2014 12:10	29.01	113.1	7.60	1.7	SR13	30/6/2014 18:10	28.45	81.7	5.50	2.5
SR13	30/6/2014 0:15	27.96	64.6	4.36	3.4	SR13	30/6/2014 6:15	27.86	58.6	3.95	3.4	SR13	30/6/2014 12:15	28.96	111.2	7.48	1.6	SR13	30/6/2014 18:15	28.40	79.3	5.34	2.7
SR13	30/6/2014 0:20	27.96	64.4	4.35	2.8	SR13	30/6/2014 6:20	27.86	58.9	3.97	2.4	SR13	30/6/2014 12:20	29.04	119.7	8.04	3.1	SR13	30/6/2014 18:20	28.42	79.9	5.38	2.1
SR13	30/6/2014 0:25	27.96	64.4	4.35	2.9	SR13	30/6/2014 6:25	27.85	57.6	3.89	3.3	SR13	30/6/2014 12:25	28.83	110.4	7.43	2.7	SR13	30/6/2014 18:25	28.44	84.8	5.71	2.4
SR13	30/6/2014 0:30	27.95	63.4	4.28	2.8	SR13	30/6/2014 6:30	27.85	56.6	3.83	2.2	SR13	30/6/2014 12:30	29.05	114.5	7.70	2.2	SR13	30/6/2014 18:30	28.45	85.7	5.77	2.0
SR13	30/6/2014 0:35	27.96	63.5	4.29	2.9	SR13	30/6/2014 6:35	27.86	56.9	3.84	2.3	SR13	30/6/2014 12:35	28.85	108.1	7.27	2.4	SR13	30/6/2014 18:35	28.45	85.6	5.77	2.6
SR13	30/6/2014 0:40	27.96	63.1	4.26	2.4	SR13	30/6/2014 6:40	27.84	56.9	3.84	2.3	SR13	30/6/2014 12:40	28.88	108.3	7.28	2.1	SR13	30/6/2014 18:40	28.45	85.0	5.72	2.5
SR13	30/6/2014 0:45	27.96	62.5	4.22	3.1	SR13	30/6/2014 6:45	27.84	56.3	3.80	3.0	SR13	30/6/2014 12:45	28.89	107.2	7.21	2.1	SR13	30/6/2014 18:45	28.45	84.3	5.67	2.3
SR13	30/6/2014 0:50	27.96	62.9	4.25	2.5	SR13	30/6/2014 6:50	27.81	57.1	3.85	3.1	SR13	30/6/2014 12:50	28.96	112.0	7.53	1.9	SR13	30/6/2014 18:50	28.46	85.5	5.76	2.4
SR13	30/6/2014 0:55	27.95	62.2	4.20	2.3	SR13	30/6/2014 6:55	27.79	56.9	3.84	3.3	SR13	30/6/2014 12:55	29.04	114.3	7.68	2.5	SR13	30/6/2014 18:55	28.46	84.3	5.67	3.3
SR13	30/6/2014 1:00	27.96	62.9	4.25	2.6	SR13	30/6/2014 7:00	27.78	55.6	3.75	3.2	SR13	30/6/2014 13:00	29.02	117.1	7.87	1.9	SR13	30/6/2014 19:00	28.43	83.7	5.64	2.4
SR13	30/6/2014 1:05	27.95	62.8	4.24	2.5	SR13	30/6/2014 7:05	27.83	56.9	3.84	3.9	SR13	30/6/2014 13:05	29.11	120.5	8.10	2.2	SR13	30/6/2014 19:05	28.35	78.8	5.31	3.1
SR13	30/6/2014 1:10	27.96	62.2	4.20	2.3	SR13	30/6/2014 7:10	27.81	58.4	3.94	2.8	SR13	30/6/2014 13:10	29.05	118.8	7.99	1.8	SR13	30/6/2014 19:10	28.40	80.7	5.44	2.7
SR13	30/6/2014 1:15	27.96	62.5	4.22	2.7	SR13	30/6/2014 7:15	27.84	59.2	4.00	2.4	SR13	30/6/2014 13:15	29.00	113.0	7.60	2.7	SR13	30/6/2014 19:15	28.42	81.5	5.49	2.7
SR13	30/6/2014 1:20	27.95	61.6	4.16	2.4	SR13	30/6/2014 7:20	27.82	58.1	3.92	2.7	SR13	30/6/2014 13:20	28.98	112.8	7.58	2.2	SR13	30/6/2014 19:20	28.41	80.8	5.44	2.8
SR13	30/6/2014 1:25	27.95	62.1	4.19	2.7	SR13	30/6/2014 7:25	27.82	58.1	3.93	2.6	SR13	30/6/2014 13:25	28.97	113.2	7.61	2.1	SR13	30/6/2014 19:25	28.42	82.3	5.54	2.5
SR13	30/6/2014 1:30	27.94	62.0	4.18	3.8	SR13	30/6/2014 7:30	27.78	57.8	3.90	3.3	SR13	30/6/2014 13:30	28.97	112.7	7.58	2.1	SR13	30/6/2014 19:30	28.40	80.8	5.44	2.2
SR13	30/6/2014 1:35	27.89	60.9	4.11	3.4	SR13	30/6/2014 7:35	27.81	57.8	3.90	2.8	SR13	30/6/2014 13:35	29.01	115.4	7.76	2.0	SR13	30/6/2014 19:35	28.41	82.5	5.56	3.5
SR13	30/6/2014 1:40	27.82	57.8	3.89	3.2	SR13	30/6/2014 7:40	27.84	57.5	3.88	2.5	SR13	30/6/2014 13:40	28.95	112.5	7.56	2.1	SR13	30/6/2014 19:40	28.40	81.2	5.47	2.6
SR13	30/6/2014 1:45	27.95	60.4	4.08	2.9	SR13	30/6/2014 7:45	27.88	63.3	4.28	2.5	SR13	30/6/2014 13:45	28.97	113.7	7.65	2.2	SR13	30/6/2014 19:45	28.39	79.6	5.36	1.9
SR13	30/6/2014 1:50	27.92	60.1	4.06	2.5	SR13	30/6/2014 7:50	27.82	58.6	3.96	3.0	SR13	30/6/2014 13:50	28.99	114.8	7.72	2.1	SR13	30/6/2014 19:50	28.40	81.5	5.49	2.2
SR13	30/6/2014 1:55	27.94	60.4	4.08	2.4	SR13	30/6/2014 7:55	27.81	57.3	3.87	3.2	SR13	30/6/2014 13:55	28.99	113.7	7.64	2.1	SR13	30/6/2014 19:55	28.40	80.0	5.39	1.6
SR13	30/6/2014 2:00	27.95	61.9	4.19	2.6	SR13	30/6/2014 8:00	27.79	57.1	3.85	2.9	SR13	30/6/2014 14:00	28.99	114.8	7.71	1.8	SR13	30/6/2014 20:00	28.41	81.5	5.49	2.5
SR13	30/6/2014 2:05	27.96	62.0	4.20	2.2	SR13	30/6/2014 8:05	27.80	57.4	3.88	3.6	SR13	30/6/2014 14:05	28.95	110.5	7.43	2.9	SR13	30/6/2014 20:05	28.40	79.6	5.36	2.5
SR13	30/6/2014 2:10	28.00	63.2	4.28	2.2	SR13	30/6/2014 8:10	27.76	57.4	3.87	3.2	SR13	30/6/2014 14:10	29.00	113.8	7.65	3.2	SR13	30/6/2014 20:10	28.40	80.9	5.45	2.7
SR13	30/6/2014 2:15	28.00	63.3	4.28	2.1	SR13	30/6/2014 8:15	27.76	57.2	3.86	2.9	SR13	30/6/2014 14:15	29.00	115.0	7.73	2.1	SR13	30/6/2014 20:15	28.40	80.8	5.45	3.6
SR13	30/6/2014 2:20	27.99	60.0	4.06	1.6	SR13	30/6/2014 8:20	27.80	57.7	3.89	2.8	SR13	30/6/2014 14:20	28.77	104.1	7.00	2.7	SR13	30/6/2014 20:20	28.40	81.3	5.48	3.0
SR13	30/6/2014 2:25	28.00	61.4	4.16	1.9	SR13	30/6/2014 8:25	27.77	57.8	3.90	3.0	SR13	30/6/2014 14:25	28.81	106.6	7.17	2.9	SR13	30/6/2014 20:25	28.40	80.4	5.41	2.0
SR13	30/6/2014 2:30	28.01	60.7	4.11	1.7	SR13	30/6/2014 8:30	27.75	57.4	3.87	3.2	SR13	30/6/2014 14:30	28.72	103.3	6.95	2.7	SR13	30/6/2014 20:30	28.40	80.1	5.39	3.3
SR13	30/6/2014 2:35	28.00	55.8	3.78	1.2	SR13	30/6/2014 8:35	27.73	57.2	3.86	3.6	SR13	30/6/2014 14:35	28.64	100.0	6.73	3.2	SR13	30/6/2014 20:35	28.37	79.0	5.33	2.8
SR13	30/6/2014 2:40	28.00	52.9	3.58	1.1	SR13	30/6/2014 8:40	27.73	57.3	3.86	3.1	SR13	30/6/2014 14:40	28.73	103.6	6.97	2.5	SR13	30/6/2014 20:40	28.39	81.2	5.48	2.3
SR13	30/6/2014 2:45	27.99	53.0	3.59	1.1	SR13	30/6/2014 8:45	27.76	58.1	3.92	3.0	SR13	30/6/2014 14:45	28.87	108.6	7.30	2.2	SR13	30/6/2014 20:45	28.38	81.4	5.49	2.4
SR13	30/6/2014 2:50	27.98	51.5	3.48	1.1	SR13	30/6/2014 8:50	27.78	58.9	3.97	3.2	SR13	30/6/2014 14:50	28.92	111.6	7.50	2.7	SR13	30/6/2014 20:50	28.38	80.5	5.43	1.9
SR13	30/6/2014 2:55	27.97	52.5	3.55	1.0	SR13	30/6/2014 8:55	27.80	60.2	4.06	2.8	SR13	30/6/2014 14:55	28.96	111.9	7.52	2.3	SR13	30/6/2014 20:55	28.38	79.8	5.38	2.2
SR13	30/6/2014 3:00	27.98	51.9	3.51	1.4	SR13	30/6/2014 9:00	27.79	59.8	4.03	2.5	SR13	30/6/2014 15:00	28.95	110.4	7.41	2.2	SR13	30/6/2014 21:00	28.38	77.0	5.19	3.0
SR13	30/6/2014 3:05	27.96	53.1	3.59	1.4	SR13	30/6/2014 9:05	27.98	69.4	4.68	2.8	SR13	30/6/2014 15:05	29.00	112.2	7.53	2.2	SR13	30/6/2014 21:05	28.37	77.0	5.19	2.8
SR13	30/6/2014 3:10	27.97	53.2	3.60	0.8	SR13	30/6/2014 9:10	28.09	76.1	5.13	2.2	SR13	30/6/2014 15:10	28.95	108.1	7.26	2.2	SR13	30/6/2014 21:10	28.37	74.0	4.99	2.1
SR13	30/6/2014 3:15	27.97	51.9	3.51	1.3	SR13	30/6/2014 9:15	28.18	80.9	5.46	2.6	SR13	30/6/2014 15:15	28.90	106.5	7.16	1.4	SR13	30/6/2014 21:15	28.38	80.5	5.43	5.2
SR13	30/6/2014 3:20	27.97	49.9	3.38	0.9	SR13	30/6/2014 9:20	28.31	86.9	5.87	2.5	SR13	30/6/2014 15:20	28.79	105.5	7.09	3.0	SR13	30/6/2014 21:20	28.38	78.6	5.30	1.9
SR13	30/6/2014 3:25	27.96	53.0	3.58	1.0	SR13	30/6/2014 9:25	28.37	88.9	6.00	2.0	SR13	30/6/2014 15:25	28.76	100.7	6.77	2.4	SR13	30/6/2014 21:25	28.38	79.5	5.36	2.0
SR13	30/6/2014 3:30	27.96	55.8	3.77	2.0	SR13	30/6/2014 9:30	28.42	90.9	6.14	2.5	SR13	30/6/2014 15:30	28.70	96.6	6.50	3.2	SR13	30/6/2014 21:30	28.37	79.1	5.34	1.7
SR13	30/6/2014 3:35	27.95	52.4	3.54	0.8	SR13	30/6/2014 9:35	28.51	95.6	6.46	2.2	SR13	30/6/2014 15:35	28.73	97.4	6.55	1.9	SR13	30/6/2014 21:35	28.34	78.4	5.30	5.6
SR13	30/6/2014 3:40	27.93	49.1	3.32	0.7	SR13	30/6/2014 9:40	28.48	93.9	6.34	1.7	SR13	30/6/2014 15:40	28.71	96.2	6.47	1.9	SR13	30/6/2014 21:40	28.31	78.5	5.32	3.4
SR13	30/6/2014 3:45	27.93	50.5	3.41	0.7	SR13	30/6/2014 9:45	28.51	96.2	6.49	1.8	SR13	30/6/2014 15:45	28.73	99.0	6.65	1.6	SR13	30/6/2014 21:45	28.34	77.7	5.26	2.6
SR13	30/6/2014 3:50	27.93	48.2	3.26	1.2	SR13	30/6/2014 9:50	28.47	92.9	6.27	2.2	SR13	30/6/2014 15:50	28.69	93.9	6.31	1.6	SR13	30/6/2014 21:50	28.33	75.9	5.14	1.8
SR13	30/6/2014 3:55	27.93	47.5	3.21	0.8	SR13	30/6/2014 9:55	28.43	90.6	6.12	2.1	SR13	30/6/2014 15:55	28.68	92.6	6.23	1.1	SR13	30/6/2014 21:55	28.32	75.9	5.14	2.1
SR13	30/6/2014 4:00	27.94	53.3	3.60	1.5	SR13	30/6/2014 10:00	28.37	87.8	5.93	2.6	SR13	30/6/2014 16:00	28.68	93.4	6.28	3.9	SR13	30/6/2014 22:00	28.33	75.3	5.10	1.8
SR13	30/6/2014 4:05	27.96	56.3	3.81	1.7	SR13	30/6/2014 10:05	28.47	91.4	6.17	2.5	SR13	30/6/2014 16:05	28.69	87.4	5.88	1.8	SR13	30/6/2014 22:05	28.34	76.3	5.17	1.7
SR13	30/6/2014 4:10	27.95	52.0	3.52	1.2	SR13	30/6/2014 10:10	28.56	97.5	6.58	1.7	SR13	30/6/2014 16:10	28.61	87.0	5.86	2.0	SR13	30/6/2014 22:10	28.34	77.2	5.23	1.7
SR13	30/6/2014 4:15	27.95	50.1	3.39	0.7	SR13	30/6/2014 10:15	28.52	95.4	6.44	2.0	SR13	30/6/2014 16:15	28.72	91.3	6.15	2.0	SR13	30/6/2014 22:15	28.36	78.5	5.32	2.0
SR13	30/6/2014 4:20	27.94	53.2	3.59	1.5	SR13	30/6/2014 10:20	28.48	93.0	6.28	1.8	SR13	30/6/2014 16:20	28.74	92.2	6.20	1.5	SR13	30/6/2014 22:20	28.39	79.7	5.40	1.8
SR13	30/6/2014 4:25	27.94	50.6	3.42	1.0	SR13	30/6/2014 10:25	28.47	91.5	6.18	2.7	SR13	30/6/2014 16:25	28.72	92.8	6.25	2.2	SR13	30/6/2014 22:25	28.42	80.9	5.48	2.1
SR13	30/6/2014 4:30	27.94	54.7	3.70	1.5	SR13	30/6/2014 10:30	28.49	94.4	6.37	2.0	SR13	30/6/2014 16:30	28.67	94.9	6.39	2.2	SR13	30/6/2014 22:30	28.48	83.8	5.67	1.9
SR13	30/6/2014 4:35	27.94	55.6	3.76	1.6	SR13	30/6/2014 10:35	28.50	95.4	6.44	1.8	SR13	30/6/2014 16:35	28.64	89.9	6.05	2.2	SR13	30/6/2014 22:35	28.53	86.2	5.83	2.1
SR13	30/6/2014 4:40	27.93	54.6	3.69	1.1	SR13	30/6/2014 10:40	28.54	98.1	6.62	2.2	SR13	30/6/2014 16:40	28.62	89.0	5.99	2.4	SR13	30/6/2014 22:40	28.54	85.8	5.80	3.0
SR13	30/6/2014 4:45	27.94	54.7	3.69	1.5	SR13	30/6/2014 10:45	28.48	94.9	6.41	2.0	SR13	30/6/2014 16:45	28.57	85.8	5.77	2.1	SR13	30/6/2014 22:45	28.58	88.3	5.96	2.0
SR13	30/6/2014 4:50	27.94	53.7	3.63	1.0	SR13	30/6/2014 10:50	28.42	92.1	6.22	2.6	SR13	30/6/2014 16:50	28.68	94.4	6.35	3.1	SR13	30/6/2014 22:50	28.46	81.9	5.55	1.9
SR13	30/6/2014 4:55	27.94	54.6	3.69	1.9	SR13	30/6/2014 10:55	28.34	87.1	5.88	3.9	SR13	30/6/2014 16:55	28.65	90.6	6.10	2.3	SR13	30/6/2014 22:55	28.50	84.0	5.68	2.5
SR13	30/6/2014 5:00	27.94	55.4	3.75	1.4	SR13	30/6/2014 11:00	28.39	89.5	6.04	3.3	SR13	30/6/2014 17:00	28.65	90.1	6.06	1.9	SR13	30/6/2014 23:00	28.46	81.5	5.52	2.1
SR13	30/6/2014 5:05	27.94	56.7	3.83	1.6	SR13	30/6/2014 11:05	28.33	85.6	5.77	3.8	SR13	30/6/2014 17:05	28.63	90.6	6.09	2.6	SR13	30/6/2014 23:05	28.44	82.1	5.55	2.3
SR13	30/6/2014 5:10	27.96	57.3	3.87	1.6	SR13	30/6/2014 11:10	28.41	90.1	6.08	2.4	SR13	30/6/2014 17:10	28.62	89.0	5.99	2.2	SR13	30/6/2014 23:10	28.43	81.1	5.49	2.4
SR13	30/6/2014 5:15	27.95	58.0	3.92	2.1	SR13	30/6/2014 11:15	28.40	91.7	6.19	2.9	SR13	30/6/2014 17:15	28.57	90.8	6.11	4.1	SR13	30/6/2014 23:15	28.38	79.6	5.38	2.7
SR13	30/6/2014 5:20	27.86	59.0	3.98	9.6	SR13	30/6/2014 11:20	28.53	94.5	6.37	2.4	SR13	30/6/2014 17:20	28.62	89.6	6.03	2.4	SR13	30/6/2014 23:20	28.35	78.9	5.34	2.9
SR13	30/6/2014 5:25	27.79	58.2	3.93	3.6	SR13	30/6/2014 11:25	28.46	91.5	6.17	2.8	SR13	30/6/2014 17:25	28.52	85.9	5.78	3.1	SR13	30/6/2014 23:25	28.41	80.3	5.43	2.7
SR13	30/6/2014 5:30	27.75	56.7	3.83	4.8	SR13	30/6/2014 11:30	28.40	88.9	6.00	4.0	SR13	30/6/2014 17:30	28.51	83.7	5.64	2.9	SR13	30/6/2014 23:30	28.35	80.0	5.41	3.2
SR13	30/6/2014 5:35	27.77	56.8	3.83	3.8	SR13	30/6/2014 11:35	28.60	96.4	6.49	2.0	SR13	30/6/2014 17:35	28.52	82.9	5.58	2.4	SR13	30/6/2014 23:35	28.28	77.5	5.23	3.9
SR13	30/6/2014 5:40	27.94	58.4	3.95	2.0	SR13	30/6/2014 11:40	28.54	93.8	6.32	2.5	SR13	30/6/2014 17:40	28.57	86.6	5.83	2.9	SR13	30/6/2014 23:40	28.30	77.3	5.22	3.6
SR13	30/6/2014 5:45	27.90	58.4	3.95	2.3	SR13	30/6/2014 11:45	28.54	94.2	6.35	2.0	SR13	30/6/2014 17:45	28.58	88.6	5.97	2.1	SR13	30/6/2014 23:45	28.33	79.4	5.36	2.8
SR13	30/6/2014 5:50	27.91	59.1	4.00	2.2	SR13	30/6/2014 11:50	28.55	94.3	6.35	2.6	SR13	30/6/2014 17:50	28.55	88.5	5.96	2.5	SR13	30/6/2014 23:50	28.34	79.8	5.39	3.1
SR13	30/6/2014 5:55	27.90	58.0	3.92	2.2	SR13	30/6/2014 11:55	28.65	98.3	6.62	2.3	SR13	30/6/2014 17:55	28.53	83.8	5.64	2.4	SR13	30/6/2014 23:55	28.35	79.2	5.35	2.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	30/6/2014 0:17	0.08				SR12	30/6/2014 0:17	0.17			
SR4	30/6/2014 0:37	0.06				SR12	30/6/2014 0:37	0.13			
SR4	30/6/2014 0:57	0.06				SR12	30/6/2014 0:57	0.17			
SR4	30/6/2014 1:17	0.06				SR12	30/6/2014 1:17	0.15			
SR4	30/6/2014 1:37	0.06				SR12	30/6/2014 1:37	0.15			
SR4	30/6/2014 1:57	0.05				SR12	30/6/2014 1:57	0.10			
SR4	30/6/2014 2:17	0.07				SR12	30/6/2014 2:17	0.15			
SR4	30/6/2014 2:37	0.06				SR12	30/6/2014 2:37	0.12			
SR4	30/6/2014 2:57	0.06				SR12	30/6/2014 2:57	0.11			
SR4	30/6/2014 3:17	0.06				SR12	30/6/2014 3:17	0.14			
SR4	30/6/2014 3:37	0.06				SR12	30/6/2014 3:37	0.16			
SR4	30/6/2014 3:57	0.05				SR12	30/6/2014 3:57	0.13			
SR4	30/6/2014 4:17	0.05				SR12	30/6/2014 4:17	0.12			
SR4	30/6/2014 4:37	0.07				SR12	30/6/2014 4:37	0.09			
SR4	30/6/2014 4:57	0.06				SR12	30/6/2014 4:57	0.11			
SR4	30/6/2014 5:17	0.06				SR12	30/6/2014 5:17	0.10			
SR4	30/6/2014 5:37	0.05				SR12	30/6/2014 5:37	0.17			
SR4	30/6/2014 5:57	0.06				SR12	30/6/2014 5:57	0.18			
SR4						SR12					
SR4	30/6/2014 6:37	0.06				SR12	30/6/2014 6:37	0.11			
SR4	30/6/2014 6:57	0.05				SR12	30/6/2014 6:57	0.16			
SR4	30/6/2014 7:17	0.06				SR12	30/6/2014 7:17	0.16			
SR4	30/6/2014 7:37	0.07				SR12	30/6/2014 7:37	0.12			
SR4	30/6/2014 7:57	0.08				SR12	30/6/2014 7:57	0.12			
SR4	30/6/2014 8:17	0.09				SR12	30/6/2014 8:17	0.13			
SR4	30/6/2014 8:37	0.11				SR12	30/6/2014 8:37	0.13			
SR4	30/6/2014 8:57	0.12				SR12	30/6/2014 8:57	0.15			
SR4	30/6/2014 9:17	0.09				SR12	30/6/2014 9:17	0.11			
SR4	30/6/2014 9:37	0.09				SR12	30/6/2014 9:37	0.12			
SR4	30/6/2014 9:57	0.08				SR12	30/6/2014 9:57	0.13			
SR4	30/6/2014 10:17	0.10				SR12	30/6/2014 10:17	0.13			
SR4	30/6/2014 10:37	0.09				SR12	30/6/2014 10:37	0.13			
SR4	30/6/2014 10:57	0.09				SR12	30/6/2014 10:57	0.13			
SR4	30/6/2014 11:17	0.08				SR12	30/6/2014 11:17	0.14			
SR4	30/6/2014 11:37	0.07				SR12	30/6/2014 11:37	0.09			
SR4	30/6/2014 11:57	0.06				SR12	30/6/2014 11:57	0.12			
SR4	30/6/2014 12:17	0.06				SR12	30/6/2014 12:17	0.12			
SR4	30/6/2014 12:37	0.06				SR12	30/6/2014 12:37	0.13			
SR4	30/6/2014 12:57	0.06				SR12	30/6/2014 12:57	0.12			
SR4	30/6/2014 13:17	0.07				SR12	30/6/2014 13:17	0.08			
SR4	30/6/2014 13:37	0.08				SR12	30/6/2014 13:37	0.12			
SR4	30/6/2014 13:57	0.08				SR12	30/6/2014 13:57	0.15			
SR4	30/6/2014 14:17	0.07				SR12	30/6/2014 14:17	0.13			
SR4	30/6/2014 14:37	0.07				SR12	30/6/2014 14:37	0.17			
SR4	30/6/2014 14:57	0.08				SR12	30/6/2014 14:57	0.14			
SR4	30/6/2014 15:17	0.07				SR12	30/6/2014 15:17	0.09			
SR4	30/6/2014 15:37	0.06				SR12	30/6/2014 15:37	0.11			
SR4	30/6/2014 15:57	0.07				SR12	30/6/2014 15:57	0.15			
SR4	30/6/2014 16:17	0.07				SR12	30/6/2014 16:17	0.12			
SR4	30/6/2014 16:37	0.05				SR12	30/6/2014 16:37	0.09			
SR4	30/6/2014 16:57	0.07				SR12	30/6/2014 16:57	0.13			
SR4	30/6/2014 17:17	0.07				SR12	30/6/2014 17:17	0.14			
SR4	30/6/2014 17:37	0.09				SR12	30/6/2014 17:37	0.13			
SR4	30/6/2014 17:57	0.06				SR12	30/6/2014 17:57	0.17			
SR4	30/6/2014 18:17	0.05				SR12	30/6/2014 18:17	0.13			
SR4	30/6/2014 18:37	0.06				SR12	30/6/2014 18:37	0.14			
SR4	30/6/2014 18:57	0.07				SR12	30/6/2014 18:57	0.12			
SR4	30/6/2014 19:17	0.06				SR12	30/6/2014 19:17	0.11			
SR4	30/6/2014 19:37	0.06				SR12	30/6/2014 19:37	0.17			
SR4	30/6/2014 19:57	0.07				SR12	30/6/2014 19:57	0.12			
SR4	30/6/2014 20:17	0.07				SR12	30/6/2014 20:17	0.10			
SR4	30/6/2014 20:37	0.06				SR12	30/6/2014 20:37	0.14			
SR4	30/6/2014 20:57	0.05				SR12	30/6/2014 20:57	0.12			
SR4	30/6/2014 21:17	0.07				SR12	30/6/2014 21:17	0.07			
SR4	30/6/2014 21:37	0.09				SR12	30/6/2014 21:37	0.13			
SR4	30/6/2014 21:57	0.08				SR12	30/6/2014 21:57	0.12			
SR4	30/6/2014 22:17	0.08				SR12	30/6/2014 22:17	0.12			
SR4	30/6/2014 22:37	0.07				SR12	30/6/2014 22:37	0.13			
SR4	30/6/2014 22:57	0.07				SR12	30/6/2014 22:57	0.15			
SR4	30/6/2014 23:17	0.08				SR12	30/6/2014 23:17	0.11			
SR4	30/6/2014 23:37	0.06				SR12	30/6/2014 23:37	0.14			
SR4	30/6/2014 23:57	0.07				SR12	30/6/2014 23:57	0.14			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	1/7/2014 0:01	28.64	64.6	4.40	1.5	SR4	1/7/2014 6:01	28.57	55.3	3.76	1.6	SR4	1/7/2014 12:01	28.53	70.7	4.79	1.5	SR4	1/7/2014 18:01	28.62	72.7	4.95	3.9
SR4	1/7/2014 0:06	28.65	63.8	4.35	1.3	SR4	1/7/2014 6:06	28.54	54.1	3.68	1.1	SR4	1/7/2014 12:06	28.45	69.5	4.71	1.6	SR4	1/7/2014 18:06	28.63	73.3	4.99	3.6
SR4	1/7/2014 0:11	28.66	64.1	4.37	1.4	SR4	1/7/2014 6:11	28.52	58.0	3.94	1.8	SR4	1/7/2014 12:11	28.61	75.7	5.13	1.5	SR4	1/7/2014 18:11	28.64	73.9	5.04	3.1
SR4	1/7/2014 0:16	28.67	63.8	4.35	1.4	SR4	1/7/2014 6:16	28.55	56.8	3.86	1.7	SR4	1/7/2014 12:16	28.53	71.9	4.87	1.5	SR4	1/7/2014 18:16	28.66	75.1	5.12	2.9
SR4	1/7/2014 0:21	28.69	64.1	4.37	1.4	SR4	1/7/2014 6:21	28.58	54.7	3.72	1.0	SR4	1/7/2014 12:21	28.55	72.3	4.90	1.4	SR4	1/7/2014 18:21	28.66	75.0	5.11	4.4
SR4	1/7/2014 0:26	28.70	64.7	4.41	2.3	SR4	1/7/2014 6:26	28.54	57.1	3.87	1.7	SR4	1/7/2014 12:26	28.59	73.2	4.96	1.6	SR4	1/7/2014 18:26	28.67	74.2	5.05	3.0
SR4	1/7/2014 0:31	28.70	65.3	4.45	1.5	SR4	1/7/2014 6:31	28.53	61.0	4.14	1.5	SR4	1/7/2014 12:31	28.60	74.9	5.08	1.8	SR4	1/7/2014 18:31	28.72	75.5	5.14	3.6
SR4	1/7/2014 0:36	28.70	64.3	4.38	1.6	SR4	1/7/2014 6:36	28.52	59.4	4.04	1.6	SR4	1/7/2014 12:36	28.54	73.0	4.95	1.8	SR4	1/7/2014 18:36	28.76	75.3	5.14	3.8
SR4	1/7/2014 0:41	28.71	66.5	4.53	1.6	SR4	1/7/2014 6:41	28.39	64.1	4.38	1.6	SR4	1/7/2014 12:41	28.60	73.5	4.98	1.7	SR4	1/7/2014 18:41	28.76	73.1	4.99	3.0
SR4	1/7/2014 0:46	28.70	66.2	4.51	1.4	SR4	1/7/2014 6:46	28.43	65.8	4.50	1.5	SR4	1/7/2014 12:46	28.58	73.0	4.95	1.5	SR4	1/7/2014 18:46	28.75	73.4	5.01	4.5
SR4	1/7/2014 0:51	28.72	68.6	4.68	1.8	SR4	1/7/2014 6:51	28.46	63.9	4.36	1.5	SR4	1/7/2014 12:51	28.63	75.7	5.13	1.3	SR4	1/7/2014 18:51	28.79	73.2	5.00	4.5
SR4	1/7/2014 0:56	28.71	66.2	4.51	1.7	SR4	1/7/2014 6:56	28.51	56.9	3.87	1.3	SR4	1/7/2014 12:56	28.61	73.9	5.00	1.4	SR4	1/7/2014 18:56	28.74	70.4	4.82	3.3
SR4	1/7/2014 1:01	28.71	67.2	4.58	5.3	SR4	1/7/2014 7:01	28.49	55.1	3.74	2.5	SR4	1/7/2014 13:01	28.70	75.4	5.10	1.3	SR4	1/7/2014 19:01	28.78	70.5	4.83	3.3
SR4	1/7/2014 1:06	28.71	67.5	4.60	1.9	SR4	1/7/2014 7:06	28.49	60.2	4.09	3.7	SR4	1/7/2014 13:06	28.77	74.7	5.05	1.7	SR4	1/7/2014 19:06	28.78	68.9	4.72	3.9
SR4	1/7/2014 1:11	28.73	69.3	4.72	1.7	SR4	1/7/2014 7:11	28.50	63.8	4.34	1.7	SR4	1/7/2014 13:11	28.77	76.3	5.16	1.3	SR4	1/7/2014 19:11	28.78	69.7	4.78	3.4
SR4	1/7/2014 1:16	28.73	67.0	4.56	1.5	SR4	1/7/2014 7:16	28.49	59.0	4.01	1.8	SR4	1/7/2014 13:16	28.73	76.3	5.16	4.7	SR4	1/7/2014 19:16	28.81	68.3	4.69	3.1
SR4	1/7/2014 1:21	28.73	67.1	4.57	1.7	SR4	1/7/2014 7:21	28.52	63.3	4.30	1.8	SR4	1/7/2014 13:21	28.70	75.1	5.08	1.7	SR4	1/7/2014 19:21	28.82	69.5	4.76	4.8
SR4	1/7/2014 1:26	28.73	67.7	4.61	1.4	SR4	1/7/2014 7:26	28.52	62.7	4.26	1.7	SR4	1/7/2014 13:26	28.71	73.8	5.00	1.4	SR4	1/7/2014 19:26	28.82	69.8	4.78	2.9
SR4	1/7/2014 1:31	28.72	64.7	4.41	1.5	SR4	1/7/2014 7:31	28.51	64.0	4.35	1.9	SR4	1/7/2014 13:31	28.71	76.6	5.18	2.4	SR4	1/7/2014 19:31	28.79	69.1	4.74	3.1
SR4	1/7/2014 1:36	28.70	62.3	4.25	1.2	SR4	1/7/2014 7:36	28.52	64.9	4.41	2.2	SR4	1/7/2014 13:36	28.68	75.1	5.09	1.5	SR4	1/7/2014 19:36	28.84	67.8	4.65	3.7
SR4	1/7/2014 1:41	28.70	62.2	4.24	1.2	SR4	1/7/2014 7:41	28.43	66.8	4.53	2.1	SR4	1/7/2014 13:41	28.68	75.2	5.09	1.5	SR4	1/7/2014 19:41	28.85	68.5	4.70	2.6
SR4	1/7/2014 1:46	28.71	61.1	4.16	1.3	SR4	1/7/2014 7:46	28.43	65.2	4.42	4.1	SR4	1/7/2014 13:46	28.73	72.9	4.93	1.1	SR4	1/7/2014 19:46	28.86	68.3	4.68	2.9
SR4	1/7/2014 1:51	28.72	64.2	4.37	1.5	SR4	1/7/2014 7:51	28.36	61.6	4.17	3.5	SR4	1/7/2014 13:51	28.70	74.4	5.03	1.3	SR4	1/7/2014 19:51	28.90	68.9	4.72	2.4
SR4	1/7/2014 1:56	28.72	61.6	4.20	1.3	SR4	1/7/2014 7:56	28.30	61.7	4.18	3.8	SR4	1/7/2014 13:56	28.74	76.0	5.14	1.8	SR4	1/7/2014 19:56	28.88	69.7	4.78	3.6
SR4	1/7/2014 2:01	28.71	61.8	4.21	1.6	SR4	1/7/2014 8:01	28.29	61.3	4.15	3.9	SR4	1/7/2014 14:01	28.75	74.8	5.06	1.5	SR4	1/7/2014 20:01	28.87	69.0	4.73	2.6
SR4	1/7/2014 2:06	28.71	64.9	4.42	1.5	SR4	1/7/2014 8:06	28.26	62.3	4.22	4.8	SR4	1/7/2014 14:06	28.67	72.5	4.91	1.3	SR4	1/7/2014 20:06	28.87	68.9	4.73	3.3
SR4	1/7/2014 2:11	28.72	65.0	4.42	1.6	SR4	1/7/2014 8:11	28.25	62.1	4.21	3.9	SR4	1/7/2014 14:11	28.79	76.0	5.14	1.8	SR4	1/7/2014 20:11	28.86	66.4	4.56	2.2
SR4	1/7/2014 2:16	28.72	63.2	4.30	1.4	SR4	1/7/2014 8:16	28.16	59.1	4.00	3.8	SR4	1/7/2014 14:16	28.77	75.1	5.08	1.4	SR4	1/7/2014 20:16	28.88	69.8	4.79	2.8
SR4	1/7/2014 2:21	28.72	65.2	4.44	1.2	SR4	1/7/2014 8:21	28.01	55.3	3.74	5.5	SR4	1/7/2014 14:21	28.77	72.6	4.91	1.1	SR4	1/7/2014 20:21	28.89	70.2	4.82	2.5
SR4	1/7/2014 2:26	28.72	65.2	4.44	2.1	SR4	1/7/2014 8:26	27.97	54.7	3.70	4.0	SR4	1/7/2014 14:26	28.91	74.9	5.06	1.3	SR4	1/7/2014 20:26	28.90	69.6	4.78	3.2
SR4	1/7/2014 2:31	28.72	64.7	4.41	1.3	SR4	1/7/2014 8:31	28.00	55.5	3.76	4.3	SR4	1/7/2014 14:31	28.67	69.3	4.69	1.2	SR4	1/7/2014 20:31	28.90	68.8	4.72	2.6
SR4	1/7/2014 2:36	28.72	64.0	4.36	1.4	SR4	1/7/2014 8:36	28.11	58.7	3.98	3.3	SR4	1/7/2014 14:36	28.67	70.6	4.78	1.5	SR4	1/7/2014 20:36	28.89	68.3	4.69	3.3
SR4	1/7/2014 2:41	28.71	64.9	4.42	1.2	SR4	1/7/2014 8:41	28.12	57.0	3.86	2.5	SR4	1/7/2014 14:41	28.64	72.4	4.90	1.7	SR4	1/7/2014 20:41	28.90	68.4	4.69	3.3
SR4	1/7/2014 2:46	28.69	64.4	4.38	1.4	SR4	1/7/2014 8:46	28.14	58.8	3.99	2.7	SR4	1/7/2014 14:46	28.57	68.3	4.63	1.5	SR4	1/7/2014 20:46	28.89	67.0	4.59	2.8
SR4	1/7/2014 2:51	28.69	60.5	4.12	1.6	SR4	1/7/2014 8:51	28.13	56.9	3.86	2.8	SR4	1/7/2014 14:51	28.52	69.0	4.67	1.9	SR4	1/7/2014 20:51	29.00	68.1	4.67	4.1
SR4	1/7/2014 2:56	28.69	59.5	4.05	1.3	SR4	1/7/2014 8:56	28.13	58.2	3.94	3.3	SR4	1/7/2014 14:56	28.02	55.4	3.75	9.0	SR4	1/7/2014 20:56	28.96	67.8	4.65	2.7
SR4	1/7/2014 3:01	28.70	61.4	4.18	1.1	SR4	1/7/2014 9:01	28.17	58.3	3.96	3.7	SR4	1/7/2014 15:01	28.35	67.2	4.55	4.1	SR4	1/7/2014 21:01	28.87	67.8	4.65	2.9
SR4	1/7/2014 3:06	28.70	60.5	4.12	1.1	SR4	1/7/2014 9:06	28.09	57.0	3.87	3.8	SR4	1/7/2014 15:06	28.26	63.9	4.32	4.2	SR4	1/7/2014 21:06	28.78	69.3	4.74	3.7
SR4	1/7/2014 3:11	28.69	62.8	4.28	1.1	SR4	1/7/2014 9:11	27.94	52.7	3.57	3.1	SR4	1/7/2014 15:11	28.46	65.6	4.44	2.3	SR4	1/7/2014 21:11	28.87	62.0	4.25	2.6
SR4	1/7/2014 3:16	28.69	61.6	4.20	1.3	SR4	1/7/2014 9:16	28.11	57.1	3.87	2.8	SR4	1/7/2014 15:16	28.51	64.5	4.36	2.1	SR4	1/7/2014 21:16	28.94	63.1	4.33	2.5
SR4	1/7/2014 3:21	28.69	60.8	4.14	1.1	SR4	1/7/2014 9:21	28.14	56.4	3.82	2.6	SR4	1/7/2014 15:21	28.39	64.7	4.38	3.0	SR4	1/7/2014 21:21	28.76	67.0	4.58	5.5
SR4	1/7/2014 3:26	28.68	61.6	4.19	1.4	SR4	1/7/2014 9:26	28.15	56.8	3.85	2.4	SR4	1/7/2014 15:26	28.48	66.0	4.47	2.6	SR4	1/7/2014 21:26	28.75	66.0	4.51	3.2
SR4	1/7/2014 3:31	28.68	60.4	4.11	1.5	SR4	1/7/2014 9:31	28.17	59.5	4.03	2.6	SR4	1/7/2014 15:31	28.61	73.9	5.00	2.6	SR4	1/7/2014 21:31	28.90	66.2	4.54	2.1
SR4	1/7/2014 3:36	28.67	63.5	4.32	2.2	SR4	1/7/2014 9:36	28.17	58.9	3.99	2.7	SR4	1/7/2014 15:36	28.65	74.1	5.01	2.1	SR4	1/7/2014 21:36	28.91	65.2	4.47	1.9
SR4	1/7/2014 3:41	28.67	62.8	4.27	1.1	SR4	1/7/2014 9:41	28.19	59.3	4.02	2.5	SR4	1/7/2014 15:41	28.62	77.4	5.24	2.8	SR4	1/7/2014 21:41	28.76	67.3	4.60	3.3
SR4	1/7/2014 3:46	28.67	60.2	4.10	1.3	SR4	1/7/2014 9:46	28.19	58.4	3.96	2.1	SR4	1/7/2014 15:46	28.65	79.6	5.39	2.7	SR4	1/7/2014 21:46	28.76	66.9	4.57	3.0
SR4	1/7/2014 3:51	28.67	62.4	4.25	1.2	SR4	1/7/2014 9:51	28.25	59.1	4.01	2.6	SR4	1/7/2014 15:51	28.65	79.2	5.35	2.9	SR4	1/7/2014 21:51	28.65	65.3	4.46	3.1
SR4	1/7/2014 3:56	28.60	59.0	4.02	1.2	SR4	1/7/2014 9:56	28.25	60.0	4.07	3.9	SR4	1/7/2014 15:56	28.80	79.8	5.38	2.6	SR4	1/7/2014 21:56	28.59	66.0	4.50	2.8
SR4	1/7/2014 4:01	28.64	53.2	3.62	1.2	SR4	1/7/2014 10:01	28.23	61.0	4.13	2.6	SR4	1/7/2014 16:01	28.73	78.6	5.31	2.8	SR4	1/7/2014 22:01	28.60	68.2	4.65	3.6
SR4	1/7/2014 4:06	28.66	58.3	3.97	1.2	SR4	1/7/2014 10:06	28.35	61.8	4.19	2.4	SR4	1/7/2014 16:06	28.64	78.4	5.30	5.5	SR4	1/7/2014 22:06	28.64	65.8	4.49	2.6
SR4	1/7/2014 4:11	28.63	53.3	3.63	0.8	SR4	1/7/2014 10:11	28.27	60.2	4.08	2.3	SR4	1/7/2014 16:11	28.62	78.3	5.30	3.8	SR4	1/7/2014 22:11	28.63	66.6	4.54	2.3
SR4	1/7/2014 4:16	28.61	54.0	3.67	1.0	SR4	1/7/2014 10:16	28.37	62.7	4.25	2.1	SR4	1/7/2014 16:16	28.62	76.9	5.20	3.8	SR4	1/7/2014 22:16	28.58	66.0	4.50	4.0
SR4	1/7/2014 4:21	28.56	53.9	3.68	2.5	SR4	1/7/2014 10:21	28.43	64.7	4.38	2.2	SR4	1/7/2014 16:21	28.62	77.1	5.22	4.2	SR4	1/7/2014 22:21	28.59	66.3	4.52	3.1
SR4	1/7/2014 4:26	28.55	55.8	3.81	1.7	SR4	1/7/2014 10:26	28.43	64.9	4.39	2.2	SR4	1/7/2014 16:26	28.64	75.9	5.13	3.2	SR4	1/7/2014 22:26	28.47	64.2	4.38	2.9
SR4	1/7/2014 4:31	28.59	54.7	3.73	1.3	SR4	1/7/2014 10:31	28.41	64.6	4.37	2.3	SR4	1/7/2014 16:31	28.65	74.2	5.02	2.7	SR4	1/7/2014 22:31	28.56	64.8	4.42	2.4
SR4	1/7/2014 4:36	28.62	53.0	3.62	1.5	SR4	1/7/2014 10:36	28.40	64.8	4.39	2.3	SR4	1/7/2014 16:36	28.64	74.0	5.01	4.2	SR4	1/7/2014 22:36	28.58	64.9	4.43	3.6
SR4	1/7/2014 4:41	28.64	52.1	3.55	1.0	SR4	1/7/2014 10:41	28.39	64.7	4.39	2.4	SR4	1/7/2014 16:41	28.63	71.3	4.83	2.5	SR4	1/7/2014 22:41	28.59	67.2	4.58	3.3
SR4	1/7/2014 4:46	28.62	54.2	3.69	2.5	SR4	1/7/2014 10:46	28.44	67.0	4.54	2.0	SR4	1/7/2014 16:46	28.60	73.8	5.00	2.9	SR4	1/7/2014 22:46	28.24	63.5	4.32	5.8
SR4	1/7/2014 4:51	28.62	52.2	3.56	2.1	SR4	1/7/2014 10:51	28.46	66.9	4.53	2.0	SR4	1/7/2014 16:51	28.60	72.8	4.93	3.0	SR4	1/7/2014 22:51	28.26	62.5	4.25	3.3
SR4	1/7/2014 4:56	28.59	52.1	3.54	1.0	SR4	1/7/2014 10:56	28.48	69.2	4.69	1.9	SR4	1/7/2014 16:56	28.61	70.8	4.80	3.0	SR4	1/7/2014 22:56	28.34	63.8	4.34	4.0
SR4	1/7/2014 5:01	28.57	47.8	3.25	1.0	SR4	1/7/2014 11:01	28.48	68.6	4.65	2.4	SR4	1/7/2014 17:01	28.64	70.8	4.80	2.5	SR4	1/7/2014 23:01	28.54	63.7	4.35	2.2
SR4	1/7/2014 5:06	28.57	45.8	3.12	1.0	SR4	1/7/2014 11:06	28.49	69.8	4.73	1.8	SR4	1/7/2014 17:06	28.63	71.3	4.83	2.5	SR4	1/7/2014 23:06	28.63	62.4	4.27	2.0
SR4	1/7/2014 5:11	28.53	45.9	3.12	1.1	SR4	1/7/2014 11:11	28.48	70.3	4.77	2.1	SR4	1/7/2014 17:11	28.62	70.7	4.79	2.9	SR4	1/7/2014 23:11	28.72	66.9	4.58	2.3
SR4	1/7/2014 5:16	28.58	47.1	3.21	1.0	SR4	1/7/2014 11:16	28.50	70.9	4.81	1.6	SR4	1/7/2014 17:16	28.62	71.1	4.82	2.6	SR4	1/7/2014 23:16	28.75	66.7	4.57	2.1
SR4	1/7/2014 5:21	28.57	49.7	3.38	1.1	SR4	1/7/2014 11:21	28.51	69.5	4.71	2.0	SR4	1/7/2014 17:21	28.59	70.8	4.80	3.4	SR4	1/7/2014 23:21	28.74	65.3	4.47	1.8
SR4	1/7/2014 5:26	28.57	49.3	3.36	0.9	SR4	1/7/2014 11:26	28.49	69.0	4.68	2.0	SR4	1/7/2014 17:26	28.62	69.6	4.73	8.7	SR4	1/7/2014 23:26	28.72	66.2	4.53	2.1
SR4	1/7/2014 5:31	28.59	47.3	3.22	0.9	SR4	1/7/2014 11:31	28.50	69.9	4.74	2.5	SR4	1/7/2014 17:31	28.60	69.5	4.72	3.6	SR4	1/7/2014 23:31	28.73	65.6	4.49	1.9
SR4	1/7/2014 5:36	28.59	51.8	3.52	1.1	SR4	1/7/2014 11:36	28.53	72.7	4.93	2.0	SR4	1/7/2014 17:36	28.60	68.9	4.68	3.9	SR4	1/7/2014 23:36	28.75	62.2	4.27	1.7
SR4	1/7/2014 5:41	28.59	54.4	3.70	1.6	SR4	1/7/2014 11:41	28.55	73.1	4.95	1.7	SR4	1/7/2014 17:41	28.58	69.8	4.74	3.8	SR4	1/7/2014 23:41	28.75	63.9	4.38	1.6
SR4	1/7/2014 5:46	28.58	54.4	3.71	1.3	SR4	1/7/2014 11:46	28.56	72.0	4.88	1.5	SR4	1/7/2014 17:46	28.57	72.3	4.92	2.6	SR4	1/7/2014 23:46	28.76	61.9	4.24	1.5
SR4	1/7/2014 5:51	28.56	55.0	3.74	1.2	SR4	1/7/2014 11:51	28.51	70.3	4.76	1.7	SR4	1/7/2014 17:51	28.56	73.0	4.98	3.8	SR4	1/7/2014 23:51	28.77	65.7	4.50	2.0
SR4	1/7/2014 5:56	28.57	55.0	3.74	1.3	SR4	1/7/2014 11:56	28.54	70.9	4.81	1.7	SR4	1/7/2014 17:56	28.56	71.7	4.89	2.4	SR4	1/7/2014 23:56	28.77	66.3	4.55	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	1/7/2014 0:00	28.27	57.0	3.85	4.3	SR5	1/7/2014 6:00	28.92	75.5	5.21	1.9	SR5	1/7/2014 12:00	28.64	74.5	5.06	1.9	SR5	1/7/2014 18:00	29.36	79.1	5.45	2.9
SR5	1/7/2014 0:05	28.29	58.2	3.93	3.6	SR5	1/7/2014 6:05	28.95	74.6	5.15	2.0	SR5	1/7/2014 12:05	28.66	73.2	4.97	1.8	SR5	1/7/2014 18:05	29.35	79.3	5.46	2.9
SR5	1/7/2014 0:10	28.29	59.7	4.03	3.9	SR5	1/7/2014 6:10	28.97	74.2	5.13	1.9	SR5	1/7/2014 12:10	28.60	74.8	5.08	1.8	SR5	1/7/2014 18:10	29.47	80.1	5.54	2.3
SR5	1/7/2014 0:15	28.29	60.9	4.11	3.6	SR5	1/7/2014 6:15	28.98	76.0	5.26	2.0	SR5	1/7/2014 12:15	28.55	73.0	4.96	1.7	SR5	1/7/2014 18:15	29.46	79.8	5.51	2.7
SR5	1/7/2014 0:20	28.31	60.3	4.08	3.3	SR5	1/7/2014 6:20	28.97	75.8	5.25	2.1	SR5	1/7/2014 12:20	28.59	74.5	5.06	2.1	SR5	1/7/2014 18:20	29.46	79.7	5.51	2.9
SR5	1/7/2014 0:25	28.30	60.6	4.10	2.8	SR5	1/7/2014 6:25	28.97	73.0	5.05	1.7	SR5	1/7/2014 12:25	28.55	74.1	5.03	2.3	SR5	1/7/2014 18:25	29.49	79.6	5.50	2.2
SR5	1/7/2014 0:30	28.33	63.5	4.29	2.7	SR5	1/7/2014 6:30	28.97	75.2	5.19	1.8	SR5	1/7/2014 12:30	28.63	76.3	5.17	1.8	SR5	1/7/2014 18:30	29.48	80.3	5.55	2.6
SR5	1/7/2014 0:35	28.37	68.3	4.61	3.1	SR5	1/7/2014 6:35	28.96	74.6	5.16	1.9	SR5	1/7/2014 12:35	28.50	74.8	5.07	2.5	SR5	1/7/2014 18:35	29.48	79.8	5.51	2.3
SR5	1/7/2014 0:40	28.39	71.2	4.81	2.6	SR5	1/7/2014 6:40	28.95	74.6	5.17	1.6	SR5	1/7/2014 12:40	28.48	73.9	5.01	2.6	SR5	1/7/2014 18:40	29.47	79.7	5.51	2.4
SR5	1/7/2014 0:45	28.40	72.2	4.87	2.5	SR5	1/7/2014 6:45	28.97	75.3	5.22	1.6	SR5	1/7/2014 12:45	28.65	75.8	5.14	2.5	SR5	1/7/2014 18:45	29.48	79.4	5.48	1.9
SR5	1/7/2014 0:50	28.39	71.2	4.80	2.8	SR5	1/7/2014 6:50	28.97	74.5	5.15	1.5	SR5	1/7/2014 12:50	28.56	75.4	5.12	2.8	SR5	1/7/2014 18:50	29.48	79.6	5.50	2.3
SR5	1/7/2014 0:55	28.40	72.2	4.87	3.9	SR5	1/7/2014 6:55	28.97	75.0	5.18	1.6	SR5	1/7/2014 12:55	28.52	74.7	5.06	2.4	SR5	1/7/2014 18:55	29.47	79.0	5.46	2.7
SR5	1/7/2014 1:00	28.39	71.7	4.84	3.1	SR5	1/7/2014 7:00	28.97	74.6	5.16	1.7	SR5	1/7/2014 13:00	28.50	74.8	5.07	2.8	SR5	1/7/2014 19:00	29.47	76.8	5.30	2.2
SR5	1/7/2014 1:05	28.40	72.2	4.87	2.4	SR5	1/7/2014 7:05	28.97	73.9	5.11	1.6	SR5	1/7/2014 13:05	28.52	75.4	5.11	2.5	SR5	1/7/2014 19:05	29.47	77.5	5.35	2.2
SR5	1/7/2014 1:10	28.41	73.5	4.96	2.7	SR5	1/7/2014 7:10	28.97	75.7	5.23	1.8	SR5	1/7/2014 13:10	28.53	76.4	5.18	2.4	SR5	1/7/2014 19:10	29.41	78.0	5.41	2.1
SR5	1/7/2014 1:15	28.40	73.1	4.93	2.8	SR5	1/7/2014 7:15	28.98	75.6	5.22	2.0	SR5	1/7/2014 13:15	28.64	78.5	5.32	2.1	SR5	1/7/2014 19:15	29.43	77.7	5.38	2.0
SR5	1/7/2014 1:20	28.37	69.1	4.66	3.7	SR5	1/7/2014 7:20	28.97	74.3	5.13	1.5	SR5	1/7/2014 13:20	28.58	75.9	5.15	2.1	SR5	1/7/2014 19:20	29.40	80.0	5.55	2.2
SR5	1/7/2014 1:25	28.38	69.1	4.67	3.2	SR5	1/7/2014 7:25	28.94	72.6	5.02	1.7	SR5	1/7/2014 13:25	28.79	79.8	5.41	2.2	SR5	1/7/2014 19:25	29.40	79.1	5.48	2.8
SR5	1/7/2014 1:30	28.38	71.2	4.80	2.8	SR5	1/7/2014 7:30	28.95	72.2	5.00	1.8	SR5	1/7/2014 13:30	29.02	84.6	5.76	1.5	SR5	1/7/2014 19:30	29.41	77.4	5.37	2.1
SR5	1/7/2014 1:35	28.40	71.8	4.84	2.6	SR5	1/7/2014 7:35	28.95	73.0	5.04	1.6	SR5	1/7/2014 13:35	28.93	83.5	5.68	1.6	SR5	1/7/2014 19:35	29.40	77.2	5.35	1.7
SR5	1/7/2014 1:40	28.39	71.9	4.85	2.1	SR5	1/7/2014 7:40	28.93	73.6	5.09	1.8	SR5	1/7/2014 13:40	28.90	82.9	5.63	1.5	SR5	1/7/2014 19:40	29.42	77.7	5.39	1.8
SR5	1/7/2014 1:45	28.43	76.1	5.13	1.8	SR5	1/7/2014 7:45	28.93	74.4	5.15	1.7	SR5	1/7/2014 13:45	29.00	83.3	5.66	1.7	SR5	1/7/2014 19:45	29.45	78.9	5.46	2.4
SR5	1/7/2014 1:50	28.39	72.5	4.89	1.7	SR5	1/7/2014 7:50	28.90	71.1	4.91	1.5	SR5	1/7/2014 13:50	29.01	83.9	5.69	2.1	SR5	1/7/2014 19:50	29.45	77.8	5.39	2.0
SR5	1/7/2014 1:55	28.40	70.9	4.78	2.6	SR5	1/7/2014 7:55	28.90	73.8	5.09	1.9	SR5	1/7/2014 13:55	28.97	83.0	5.63	1.4	SR5	1/7/2014 19:55	29.42	79.7	5.53	2.1
SR5	1/7/2014 2:00	28.39	70.2	4.74	2.8	SR5	1/7/2014 8:00	28.87	70.7	4.86	2.2	SR5	1/7/2014 14:00	28.92	83.7	5.68	1.7	SR5	1/7/2014 20:00	29.44	79.0	5.48	2.2
SR5	1/7/2014 2:05	28.38	69.4	4.68	2.5	SR5	1/7/2014 8:05	28.87	70.6	4.86	2.0	SR5	1/7/2014 14:05	29.01	85.8	5.82	1.6	SR5	1/7/2014 20:05	29.44	79.0	5.48	2.1
SR5	1/7/2014 2:10	28.58	75.6	5.12	1.9	SR5	1/7/2014 8:10	28.86	71.7	4.92	1.5	SR5	1/7/2014 14:10	29.03	84.3	5.74	1.6	SR5	1/7/2014 20:10	29.45	79.0	5.48	1.9
SR5	1/7/2014 2:15	28.52	69.9	4.74	2.6	SR5	1/7/2014 8:15	28.88	70.8	4.89	1.6	SR5	1/7/2014 14:15	29.08	83.9	5.71	2.0	SR5	1/7/2014 20:15	29.43	77.5	5.37	1.8
SR5	1/7/2014 2:20	28.51	70.6	4.79	2.8	SR5	1/7/2014 8:20	28.85	71.8	4.93	1.8	SR5	1/7/2014 14:20	29.13	85.8	5.83	1.7	SR5	1/7/2014 20:20	29.41	76.5	5.31	1.6
SR5	1/7/2014 2:25	28.48	70.2	4.76	2.5	SR5	1/7/2014 8:25	28.81	73.3	5.04	2.0	SR5	1/7/2014 14:25	29.07	84.2	5.74	2.2	SR5	1/7/2014 20:25	29.41	75.3	5.22	1.8
SR5	1/7/2014 2:30	28.49	70.7	4.80	2.9	SR5	1/7/2014 8:30	28.84	72.4	4.97	1.7	SR5	1/7/2014 14:30	29.09	83.8	5.70	1.7	SR5	1/7/2014 20:30	29.41	75.4	5.22	2.7
SR5	1/7/2014 2:35	28.50	70.1	4.76	2.4	SR5	1/7/2014 8:35	28.83	70.6	4.85	1.5	SR5	1/7/2014 14:35	29.23	87.6	5.96	1.6	SR5	1/7/2014 20:35	29.41	75.9	5.26	2.6
SR5	1/7/2014 2:40	28.50	70.9	4.82	2.4	SR5	1/7/2014 8:40	28.84	70.5	4.83	1.6	SR5	1/7/2014 14:40	29.14	86.9	5.91	1.9	SR5	1/7/2014 20:40	29.40	75.2	5.22	2.0
SR5	1/7/2014 2:45	28.45	71.8	4.88	2.3	SR5	1/7/2014 8:45	28.79	70.0	4.79	1.6	SR5	1/7/2014 14:45	29.26	88.5	6.03	1.8	SR5	1/7/2014 20:45	29.41	73.5	5.10	2.2
SR5	1/7/2014 2:50	28.45	72.7	4.94	2.0	SR5	1/7/2014 8:50	28.34	65.7	4.48	4.1	SR5	1/7/2014 14:50	29.45	89.4	6.10	2.3	SR5	1/7/2014 20:50	29.41	73.9	5.12	1.9
SR5	1/7/2014 2:55	28.45	72.0	4.90	2.0	SR5	1/7/2014 8:55	28.62	66.5	4.54	2.4	SR5	1/7/2014 14:55	29.25	87.0	5.93	2.0	SR5	1/7/2014 20:55	29.41	74.7	5.18	1.6
SR5	1/7/2014 3:00	28.44	72.0	4.89	2.6	SR5	1/7/2014 9:00	28.81	70.5	4.84	1.7	SR5	1/7/2014 15:00	29.28	87.1	5.94	2.0	SR5	1/7/2014 21:00	29.41	74.4	5.16	1.6
SR5	1/7/2014 3:05	28.44	70.7	4.80	1.9	SR5	1/7/2014 9:05	28.71	65.0	4.43	2.5	SR5	1/7/2014 15:05	29.33	87.6	5.98	2.2	SR5	1/7/2014 21:05	29.40	73.8	5.12	1.7
SR5	1/7/2014 3:10	28.45	69.5	4.72	2.4	SR5	1/7/2014 9:10	28.59	65.3	4.44	4.3	SR5	1/7/2014 15:10	29.26	86.8	5.93	2.0	SR5	1/7/2014 21:10	29.37	73.6	5.10	2.2
SR5	1/7/2014 3:15	28.45	67.6	4.59	2.5	SR5	1/7/2014 9:15	28.34	60.4	4.10	3.1	SR5	1/7/2014 15:15	29.19	84.3	5.75	2.2	SR5	1/7/2014 21:15	29.32	73.6	5.09	2.1
SR5	1/7/2014 3:20	28.45	66.7	4.52	2.0	SR5	1/7/2014 9:20	28.19	59.5	4.04	3.3	SR5	1/7/2014 15:20	29.19	84.5	5.77	1.9	SR5	1/7/2014 21:20	29.29	74.8	5.18	2.0
SR5	1/7/2014 3:25	28.45	66.6	4.52	2.1	SR5	1/7/2014 9:25	28.07	58.8	3.98	3.1	SR5	1/7/2014 15:25	29.19	85.4	5.83	2.1	SR5	1/7/2014 21:25	29.27	75.9	5.25	1.9
SR5	1/7/2014 3:30	28.42	66.3	4.50	2.3	SR5	1/7/2014 9:30	28.14	60.0	4.06	3.9	SR5	1/7/2014 15:30	29.26	86.2	5.89	2.3	SR5	1/7/2014 21:30	29.26	74.8	5.16	2.4
SR5	1/7/2014 3:35	28.38	65.6	4.45	2.4	SR5	1/7/2014 9:35	28.02	57.7	3.91	3.9	SR5	1/7/2014 15:35	29.30	87.9	6.00	2.6	SR5	1/7/2014 21:35	29.19	72.3	4.99	2.4
SR5	1/7/2014 3:40	28.54	75.7	5.16	1.8	SR5	1/7/2014 9:40	28.01	57.6	3.90	2.7	SR5	1/7/2014 15:40	29.25	85.6	5.84	2.2	SR5	1/7/2014 21:40	29.23	71.9	4.96	2.3
SR5	1/7/2014 3:45	28.56	75.3	5.13	1.8	SR5	1/7/2014 9:45	27.96	57.6	3.90	2.8	SR5	1/7/2014 15:45	29.28	86.3	5.90	2.4	SR5	1/7/2014 21:45	29.16	69.9	4.80	2.5
SR5	1/7/2014 3:50	28.60	75.7	5.17	1.6	SR5	1/7/2014 9:50	27.97	58.0	3.92	2.9	SR5	1/7/2014 15:50	29.30	86.2	5.89	2.5	SR5	1/7/2014 21:50	29.14	69.7	4.80	2.6
SR5	1/7/2014 3:55	28.71	76.4	5.22	1.8	SR5	1/7/2014 9:55	28.18	57.9	3.92	2.9	SR5	1/7/2014 15:55	29.25	85.0	5.81	2.4	SR5	1/7/2014 21:55	29.08	64.9	4.46	3.1
SR5	1/7/2014 4:00	28.75	77.2	5.28	1.6	SR5	1/7/2014 10:00	28.06	58.6	3.96	2.5	SR5	1/7/2014 16:00	29.28	84.4	5.77	2.1	SR5	1/7/2014 22:00	28.81	61.8	4.22	3.5
SR5	1/7/2014 4:05	28.77	76.8	5.27	2.0	SR5	1/7/2014 10:05	27.96	58.9	3.99	2.5	SR5	1/7/2014 16:05	29.28	84.4	5.77	2.2	SR5	1/7/2014 22:05	28.99	61.0	4.17	3.4
SR5	1/7/2014 4:10	28.75	76.1	5.22	1.9	SR5	1/7/2014 10:10	27.96	58.2	3.94	2.4	SR5	1/7/2014 16:10	29.57	86.4	5.92	2.5	SR5	1/7/2014 22:10	28.60	60.3	4.11	3.5
SR5	1/7/2014 4:15	28.83	75.5	5.18	2.1	SR5	1/7/2014 10:15	27.88	59.5	4.03	2.6	SR5	1/7/2014 16:15	29.48	85.9	5.89	2.4	SR5	1/7/2014 22:15	28.54	62.4	4.24	3.5
SR5	1/7/2014 4:20	28.81	74.9	5.13	2.0	SR5	1/7/2014 10:20	27.91	58.9	3.98	3.0	SR5	1/7/2014 16:20	29.48	85.1	5.83	2.5	SR5	1/7/2014 22:20	28.50	62.1	4.22	3.8
SR5	1/7/2014 4:25	28.81	73.5	5.03	2.2	SR5	1/7/2014 10:25	27.95	59.1	3.99	2.7	SR5	1/7/2014 16:25	29.41	82.5	5.65	2.8	SR5	1/7/2014 22:25	28.53	62.0	4.21	3.5
SR5	1/7/2014 4:30	28.82	72.9	5.00	1.8	SR5	1/7/2014 10:30	27.87	60.6	4.10	3.1	SR5	1/7/2014 16:30	29.33	81.4	5.59	2.7	SR5	1/7/2014 22:30	28.47	63.5	4.32	3.7
SR5	1/7/2014 4:35	28.82	72.2	4.94	2.1	SR5	1/7/2014 10:35	27.89	57.9	3.92	2.9	SR5	1/7/2014 16:35	29.32	80.3	5.51	2.6	SR5	1/7/2014 22:35	28.46	62.5	4.25	3.5
SR5	1/7/2014 4:40	28.83	71.6	4.90	1.9	SR5	1/7/2014 10:40	27.87	58.0	3.92	2.7	SR5	1/7/2014 16:40	29.33	78.1	5.37	2.8	SR5	1/7/2014 22:40	28.46	63.5	4.32	3.6
SR5	1/7/2014 4:45	28.83	72.7	4.98	2.2	SR5	1/7/2014 10:45	27.87	57.3	3.88	2.7	SR5	1/7/2014 16:45	29.35	78.5	5.39	2.7	SR5	1/7/2014 22:45	28.42	63.9	4.35	3.4
SR5	1/7/2014 4:50	28.83	71.7	4.91	1.9	SR5	1/7/2014 10:50	28.16	58.9	3.98	2.4	SR5	1/7/2014 16:50	29.40	80.0	5.50	2.3	SR5	1/7/2014 22:50	28.46	63.2	4.29	3.7
SR5	1/7/2014 4:55	28.83	70.2	4.81	1.8	SR5	1/7/2014 10:55	28.27	60.0	4.07	2.0	SR5	1/7/2014 16:55	29.43	82.4	5.65	2.3	SR5	1/7/2014 22:55	28.42	63.9	4.35	3.3
SR5	1/7/2014 5:00	28.80	72.6	4.98	1.7	SR5	1/7/2014 11:00	28.02	59.7	4.04	2.5	SR5	1/7/2014 17:00	29.41	81.3	5.58	2.7	SR5	1/7/2014 23:00	28.37	66.0	4.48	3.3
SR5	1/7/2014 5:05	28.79	72.2	4.94	2.4	SR5	1/7/2014 11:05	28.02	59.8	4.04	2.5	SR5	1/7/2014 17:05	29.41	80.0	5.49	2.3	SR5	1/7/2014 23:05	28.37	64.6	4.39	4.3
SR5	1/7/2014 5:10	28.79	72.0	4.93	1.9	SR5	1/7/2014 11:10	28.02	60.0	4.06	2.2	SR5	1/7/2014 17:10	29.43	80.8	5.54	2.3	SR5	1/7/2014 23:10	28.37	64.4	4.38	4.2
SR5	1/7/2014 5:15	28.81	75.3	5.17	1.9	SR5	1/7/2014 11:15	28.00	60.1	4.06	2.1	SR5	1/7/2014 17:15	29.37	80.4	5.52	2.6	SR5	1/7/2014 23:15	28.39	62.6	4.25	3.7
SR5	1/7/2014 5:20	28.83	75.9	5.21	2.0	SR5	1/7/2014 11:20	28.03	61.2	4.14	2.3	SR5	1/7/2014 17:20	29.34	82.3	5.65	2.7	SR5	1/7/2014 23:20	28.35	63.0	4.28	4.4
SR5	1/7/2014 5:25	28.87	75.5	5.19	1.8	SR5	1/7/2014 11:25	28.03	60.3	4.08	2.4	SR5	1/7/2014 17:25	29.37	82.7	5.69	2.8	SR5	1/7/2014 23:25	28.36	62.3	4.23	3.2
SR5	1/7/2014 5:30	28.86	75.0	5.15	1.9	SR5	1/7/2014 11:30	28.64	75.8	5.16	1.9	SR5	1/7/2014 17:30	29.34	80.8	5.56	2.6	SR5	1/7/2014 23:30	28.35	61.7	4.19	3.6
SR5	1/7/2014 5:35	28.87	75.2	5.17	1.9	SR5	1/7/2014 11:35	28.61	75.3	5.12	1.9	SR5	1/7/2014 17:35	29.34	80.4	5.53	2.8	SR5	1/7/2014 23:35	28.32	60.1	4.08	3.6
SR5	1/7/2014 5:40	28.92	75.9	5.23	2.2	SR5	1/7/2014 11:40	28.61	74.7	5.07	1.9	SR5	1/7/2014 17:40	29.34	80.5	5.53	4.0	SR5	1/7/2014 23:40	28.26	60.9	4.14	3.7
SR5	1/7/2014 5:45	28.92	75.3	5.19	1.8	SR5	1/7/2014 11:45	28.64	73.8	5.02	1.6	SR5	1/7/2014 17:45	29.34	80.2	5.51	2.6	SR5	1/7/2014 23:45	28.25	61.1	4.15	3.1
SR5	1/7/2014 5:50	28.92	73.8	5.09	1.8	SR5	1/7/2014 11:50	28.65	74.3	5.05	2.0	SR5	1/7/2014 17:50	29.43	82.2	5.68	2.6	SR5	1/7/2014 23:50	28.34	60.7	4.12	3.5
SR5	1/7/2014 5:55	28.92	75.0	5.17	2.1	SR5	1/7/2014 11:55	28.72	75.8	5.15	1.6	SR5	1/7/2014 17:55	29.36	80.6	5.55	2.5	SR5	1/7/2014 23:55	28.29	60.9	4.14	3.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	1/7/2014 0:00	29.97	133.1	8.87	2.2	SR9	1/7/2014 6:00	29.75	118.9	7.98	1.6	SR9	1/7/2014 12:00	29.76	118.7	7.96	0.9	SR9	1/7/2014 18:00	29.26	91.8	6.13	3.0
SR9	1/7/2014 0:05	29.96	132.4	8.83	2.4	SR9	1/7/2014 6:05	29.79	118.6	7.96	1.6	SR9	1/7/2014 12:05	29.73	119.0	7.99	1.2	SR9	1/7/2014 18:05	29.37	101.5	6.78	2.1
SR9	1/7/2014 0:10	29.96	131.8	8.79	1.9	SR9	1/7/2014 6:10	29.80	120.1	8.05	1.9	SR9	1/7/2014 12:10	29.76	118.5	7.95	1.4	SR9	1/7/2014 18:10	29.36	98.0	6.54	2.6
SR9	1/7/2014 0:15	29.96	131.9	8.80	2.3	SR9	1/7/2014 6:15	29.89	121.7	8.15	2.2	SR9	1/7/2014 12:15	29.77	116.0	7.78	1.3	SR9	1/7/2014 18:15	29.32	100.0	6.68	2.4
SR9	1/7/2014 0:20	29.96	131.5	8.78	2.2	SR9	1/7/2014 6:20	29.84	118.3	7.93	1.7	SR9	1/7/2014 12:20	29.84	121.8	8.16	1.7	SR9	1/7/2014 18:20	29.33	103.2	6.89	2.5
SR9	1/7/2014 0:25	30.03	132.7	8.85	2.6	SR9	1/7/2014 6:25	29.86	121.0	8.10	2.1	SR9	1/7/2014 12:25	29.89	127.9	8.56	1.7	SR9	1/7/2014 18:25	29.30	101.1	6.76	3.1
SR9	1/7/2014 0:30	30.01	132.4	8.83	3.0	SR9	1/7/2014 6:30	29.86	115.6	7.74	3.0	SR9	1/7/2014 12:30	29.96	125.1	8.36	1.3	SR9	1/7/2014 18:30	29.34	104.3	6.97	3.1
SR9	1/7/2014 0:35	29.99	132.5	8.85	2.0	SR9	1/7/2014 6:35	29.86	114.8	7.69	1.9	SR9	1/7/2014 12:35	30.00	126.6	8.46	1.4	SR9	1/7/2014 18:35	29.39	109.5	7.31	3.1
SR9	1/7/2014 0:40	29.97	131.9	8.81	2.6	SR9	1/7/2014 6:40	29.83	111.4	7.47	1.8	SR9	1/7/2014 12:40	29.95	129.8	8.68	1.9	SR9	1/7/2014 18:40	29.38	109.0	7.28	3.3
SR9	1/7/2014 0:45	29.96	131.2	8.76	1.9	SR9	1/7/2014 6:45	29.87	112.1	7.50	1.7	SR9	1/7/2014 12:45	30.02	130.0	8.68	1.5	SR9	1/7/2014 18:45	29.42	111.9	7.47	3.0
SR9	1/7/2014 0:50	29.92	129.6	8.67	1.5	SR9	1/7/2014 6:50	29.88	113.1	7.57	1.9	SR9	1/7/2014 12:50	30.03	129.7	8.66	1.8	SR9	1/7/2014 18:50	29.44	114.5	7.65	2.6
SR9	1/7/2014 0:55	29.93	131.8	8.81	2.0	SR9	1/7/2014 6:55	29.91	114.8	7.68	2.1	SR9	1/7/2014 12:55	30.06	130.9	8.73	1.8	SR9	1/7/2014 18:55	29.53	122.4	8.17	2.7
SR9	1/7/2014 1:00	29.98	132.9	8.88	1.7	SR9	1/7/2014 7:00	29.91	116.6	7.80	2.3	SR9	1/7/2014 13:00	30.06	132.0	8.81	1.5	SR9	1/7/2014 19:00	29.54	123.5	8.24	2.5
SR9	1/7/2014 1:05	29.99	133.4	8.93	2.0	SR9	1/7/2014 7:05	29.90	116.9	7.82	1.6	SR9	1/7/2014 13:05	30.12	134.9	8.99	1.6	SR9	1/7/2014 19:05	29.55	125.3	8.37	3.2
SR9	1/7/2014 1:10	29.98	133.8	8.95	1.5	SR9	1/7/2014 7:10	29.91	118.1	7.90	2.0	SR9	1/7/2014 13:10	30.15	132.4	8.82	1.7	SR9	1/7/2014 19:10	29.56	125.8	8.40	2.8
SR9	1/7/2014 1:15	29.95	131.5	8.80	1.8	SR9	1/7/2014 7:15	29.92	120.7	8.08	2.5	SR9	1/7/2014 13:15	30.11	134.8	8.98	1.5	SR9	1/7/2014 19:15	29.57	127.2	8.49	2.2
SR9	1/7/2014 1:20	29.95	131.2	8.77	1.4	SR9	1/7/2014 7:20	29.92	120.5	8.06	1.8	SR9	1/7/2014 13:20	30.15	129.6	8.63	1.4	SR9	1/7/2014 19:20	29.60	131.6	8.78	2.5
SR9	1/7/2014 1:25	29.98	132.1	8.84	1.6	SR9	1/7/2014 7:25	29.93	120.7	8.07	1.9	SR9	1/7/2014 13:25	30.13	132.9	8.86	1.6	SR9	1/7/2014 19:25	29.55	125.5	8.38	2.1
SR9	1/7/2014 1:30	30.01	132.7	8.87	1.4	SR9	1/7/2014 7:30	29.93	121.4	8.12	2.2	SR9	1/7/2014 13:30	30.10	134.3	8.96	1.7	SR9	1/7/2014 19:30	29.59	129.4	8.64	2.5
SR9	1/7/2014 1:35	29.98	130.3	8.70	2.1	SR9	1/7/2014 7:35	29.92	115.5	7.72	2.3	SR9	1/7/2014 13:35	30.09	136.6	9.11	1.4	SR9	1/7/2014 19:35	29.61	131.0	8.74	3.5
SR9	1/7/2014 1:40	29.87	127.3	8.51	2.1	SR9	1/7/2014 7:40	29.89	117.7	7.88	2.0	SR9	1/7/2014 13:40	30.06	134.2	8.95	1.4	SR9	1/7/2014 19:40	29.61	131.8	8.80	2.7
SR9	1/7/2014 1:45	29.99	131.3	8.77	1.8	SR9	1/7/2014 7:45	29.84	118.5	7.94	2.1	SR9	1/7/2014 13:45	30.03	132.5	8.84	2.0	SR9	1/7/2014 19:45	29.60	130.1	8.68	2.4
SR9	1/7/2014 1:50	29.71	122.3	8.21	2.1	SR9	1/7/2014 7:50	29.87	115.6	7.74	1.9	SR9	1/7/2014 13:50	30.08	134.4	8.97	1.3	SR9	1/7/2014 19:50	29.61	130.0	8.68	2.4
SR9	1/7/2014 1:55	29.71	122.4	8.22	1.5	SR9	1/7/2014 7:55	29.86	111.8	7.48	2.6	SR9	1/7/2014 13:55	29.99	140.0	9.35	1.7	SR9	1/7/2014 19:55	29.59	128.9	8.61	2.7
SR9	1/7/2014 2:00	29.76	124.8	8.38	1.5	SR9	1/7/2014 8:00	29.80	110.9	7.43	1.9	SR9	1/7/2014 14:00	29.98	138.0	9.22	1.7	SR9	1/7/2014 20:00	29.56	127.3	8.50	2.7
SR9	1/7/2014 2:05	29.71	122.8	8.26	1.4	SR9	1/7/2014 8:05	29.81	111.1	7.44	2.1	SR9	1/7/2014 14:05	29.95	140.7	9.40	1.8	SR9	1/7/2014 20:05	29.58	128.0	8.55	2.1
SR9	1/7/2014 2:10	29.74	122.5	8.23	1.7	SR9	1/7/2014 8:10	29.85	112.4	7.52	2.3	SR9	1/7/2014 14:10	30.05	142.3	9.50	1.5	SR9	1/7/2014 20:10	29.59	127.6	8.52	2.5
SR9	1/7/2014 2:15	29.73	121.9	8.18	2.1	SR9	1/7/2014 8:15	29.87	112.7	7.54	1.9	SR9	1/7/2014 14:15	29.95	145.8	9.74	1.4	SR9	1/7/2014 20:15	29.57	126.6	8.45	2.5
SR9	1/7/2014 2:20	29.75	122.5	8.22	1.9	SR9	1/7/2014 8:20	29.78	110.4	7.40	1.7	SR9	1/7/2014 14:20	30.01	146.4	9.77	2.2	SR9	1/7/2014 20:20	29.60	128.0	8.55	2.5
SR9	1/7/2014 2:25	29.75	122.4	8.22	2.0	SR9	1/7/2014 8:25	29.79	110.9	7.44	1.8	SR9	1/7/2014 14:25	29.95	144.3	9.63	2.1	SR9	1/7/2014 20:25	29.62	130.5	8.72	2.5
SR9	1/7/2014 2:30	29.79	123.2	8.26	1.7	SR9	1/7/2014 8:30	29.75	111.8	7.51	2.1	SR9	1/7/2014 14:30	29.98	150.2	10.03	1.7	SR9	1/7/2014 20:30	29.61	128.9	8.61	2.9
SR9	1/7/2014 2:35	29.84	124.0	8.31	1.3	SR9	1/7/2014 8:35	29.84	113.3	7.59	1.5	SR9	1/7/2014 14:35	29.95	154.3	10.31	1.6	SR9	1/7/2014 20:35	29.60	129.7	8.67	1.7
SR9	1/7/2014 2:40	29.78	123.6	8.29	1.8	SR9	1/7/2014 8:40	29.85	113.8	7.62	1.9	SR9	1/7/2014 14:40	29.94	152.5	10.20	1.5	SR9	1/7/2014 20:40	29.60	126.7	8.46	3.1
SR9	1/7/2014 2:45	29.78	123.2	8.27	1.5	SR9	1/7/2014 8:45	29.85	114.3	7.66	1.7	SR9	1/7/2014 14:45	29.94	153.3	10.25	1.4	SR9	1/7/2014 20:45	29.50	119.3	7.97	2.6
SR9	1/7/2014 2:50	29.81	123.8	8.30	1.7	SR9	1/7/2014 8:50	29.91	116.9	7.81	1.8	SR9	1/7/2014 14:50	29.95	153.5	10.26	1.6	SR9	1/7/2014 20:50	29.16	98.3	6.57	3.0
SR9	1/7/2014 2:55	29.84	124.5	8.34	1.8	SR9	1/7/2014 8:55	29.88	115.4	7.72	2.3	SR9	1/7/2014 14:55	29.93	143.3	9.57	1.6	SR9	1/7/2014 20:55	29.48	116.9	7.81	2.7
SR9	1/7/2014 3:00	29.85	124.4	8.34	2.1	SR9	1/7/2014 9:00	29.90	117.7	7.87	1.7	SR9	1/7/2014 15:00	29.98	146.2	9.76	1.8	SR9	1/7/2014 21:00	29.42	108.9	7.27	2.3
SR9	1/7/2014 3:05	29.86	125.0	8.37	1.9	SR9	1/7/2014 9:05	29.90	118.9	7.95	1.8	SR9	1/7/2014 15:05	30.00	138.8	9.26	1.6	SR9	1/7/2014 21:05	29.45	114.9	7.68	2.7
SR9	1/7/2014 3:10	29.85	124.6	8.35	1.9	SR9	1/7/2014 9:10	29.94	123.8	8.27	1.7	SR9	1/7/2014 15:10	29.83	134.2	8.95	1.6	SR9	1/7/2014 21:10	29.42	111.4	7.45	2.5
SR9	1/7/2014 3:15	29.84	124.2	8.32	1.8	SR9	1/7/2014 9:15	29.94	123.7	8.27	1.4	SR9	1/7/2014 15:15	29.94	135.0	9.00	1.9	SR9	1/7/2014 21:15	29.28	101.9	6.81	2.7
SR9	1/7/2014 3:20	29.81	123.2	8.26	1.5	SR9	1/7/2014 9:20	29.95	124.0	8.29	2.0	SR9	1/7/2014 15:20	29.92	133.8	8.92	2.2	SR9	1/7/2014 21:20	29.31	103.4	6.92	3.0
SR9	1/7/2014 3:25	29.81	123.1	8.25	1.8	SR9	1/7/2014 9:25	29.91	122.4	8.18	1.6	SR9	1/7/2014 15:25	30.09	132.3	8.81	1.8	SR9	1/7/2014 21:25	29.33	105.1	7.02	2.6
SR9	1/7/2014 3:30	29.78	121.9	8.18	2.0	SR9	1/7/2014 9:30	29.92	123.7	8.27	1.4	SR9	1/7/2014 15:30	30.01	126.6	8.43	2.9	SR9	1/7/2014 21:30	29.40	107.5	7.19	2.5
SR9	1/7/2014 3:35	29.79	121.8	8.17	2.0	SR9	1/7/2014 9:35	29.84	116.9	7.81	1.9	SR9	1/7/2014 15:35	29.99	126.6	8.43	2.3	SR9	1/7/2014 21:35	29.30	102.9	6.88	2.4
SR9	1/7/2014 3:40	29.78	121.7	8.16	1.5	SR9	1/7/2014 9:40	29.82	114.9	7.70	1.9	SR9	1/7/2014 15:40	30.10	132.6	8.82	2.2	SR9	1/7/2014 21:40	29.31	101.2	6.76	2.7
SR9	1/7/2014 3:45	29.76	121.2	8.13	1.7	SR9	1/7/2014 9:45	29.79	113.7	7.63	1.7	SR9	1/7/2014 15:45	30.16	127.9	8.50	1.9	SR9	1/7/2014 21:45	29.42	109.7	7.33	1.9
SR9	1/7/2014 3:50	29.75	120.7	8.10	1.6	SR9	1/7/2014 9:50	29.88	121.9	8.16	1.2	SR9	1/7/2014 15:50	30.19	125.3	8.33	2.0	SR9	1/7/2014 21:50	29.38	107.1	7.16	2.9
SR9	1/7/2014 3:55	29.74	120.3	8.07	1.8	SR9	1/7/2014 9:55	29.96	126.7	8.46	2.2	SR9	1/7/2014 15:55	29.96	123.8	8.24	2.1	SR9	1/7/2014 21:55	29.28	99.5	6.65	3.0
SR9	1/7/2014 4:00	29.72	119.4	8.02	1.7	SR9	1/7/2014 10:00	29.94	125.3	8.38	1.6	SR9	1/7/2014 16:00	30.02	123.4	8.21	2.2	SR9	1/7/2014 22:00	29.33	99.9	6.68	3.4
SR9	1/7/2014 4:05	29.75	120.0	8.05	2.1	SR9	1/7/2014 10:05	29.92	123.9	8.29	1.5	SR9	1/7/2014 16:05	29.82	124.4	8.29	1.8	SR9	1/7/2014 22:05	29.45	107.7	7.20	2.3
SR9	1/7/2014 4:10	29.84	122.7	8.22	2.2	SR9	1/7/2014 10:10	29.88	120.3	8.06	1.7	SR9	1/7/2014 16:10	29.88	124.1	8.27	1.9	SR9	1/7/2014 22:10	29.45	111.2	7.44	2.6
SR9	1/7/2014 4:15	29.86	123.4	8.26	2.4	SR9	1/7/2014 10:15	29.86	123.7	8.28	1.5	SR9	1/7/2014 16:15	29.75	121.5	8.10	2.1	SR9	1/7/2014 22:15	29.43	106.3	7.10	2.1
SR9	1/7/2014 4:20	29.85	124.2	8.31	1.7	SR9	1/7/2014 10:20	29.81	124.6	8.35	1.5	SR9	1/7/2014 16:20	29.78	124.8	8.31	2.1	SR9	1/7/2014 22:20	29.45	109.8	7.34	2.4
SR9	1/7/2014 4:25	29.82	122.8	8.23	2.0	SR9	1/7/2014 10:25	29.76	121.2	8.13	1.9	SR9	1/7/2014 16:25	29.76	122.8	8.18	2.0	SR9	1/7/2014 22:25	29.46	111.2	7.43	2.4
SR9	1/7/2014 4:30	29.83	122.5	8.21	1.7	SR9	1/7/2014 10:30	29.78	121.9	8.18	1.8	SR9	1/7/2014 16:30	29.73	122.2	8.14	2.3	SR9	1/7/2014 22:30	29.50	113.7	7.60	1.9
SR9	1/7/2014 4:35	29.94	125.9	8.42	2.2	SR9	1/7/2014 10:35	29.76	124.2	8.33	1.8	SR9	1/7/2014 16:35	29.74	122.9	8.19	2.0	SR9	1/7/2014 22:35	29.50	115.8	7.74	1.9
SR9	1/7/2014 4:40	29.89	122.5	8.20	2.1	SR9	1/7/2014 10:40	29.60	120.0	8.08	1.5	SR9	1/7/2014 16:40	29.68	121.5	8.10	2.1	SR9	1/7/2014 22:40	29.49	117.3	7.86	1.6
SR9	1/7/2014 4:45	29.97	125.6	8.39	1.9	SR9	1/7/2014 10:45	29.61	121.0	8.14	1.2	SR9	1/7/2014 16:45	29.60	113.5	7.56	2.1	SR9	1/7/2014 22:45	29.50	117.2	7.84	1.7
SR9	1/7/2014 4:50	29.94	125.3	8.38	2.3	SR9	1/7/2014 10:50	29.63	119.1	8.00	1.7	SR9	1/7/2014 16:50	29.49	104.3	6.95	2.2	SR9	1/7/2014 22:50	29.51	117.4	7.86	1.5
SR9	1/7/2014 4:55	29.93	122.5	8.20	2.0	SR9	1/7/2014 10:55	29.63	119.2	8.01	1.8	SR9	1/7/2014 16:55	29.48	101.1	6.74	2.6	SR9	1/7/2014 22:55	29.45	119.8	8.03	1.3
SR9	1/7/2014 5:00	29.94	124.2	8.31	1.9	SR9	1/7/2014 11:00	29.63	121.4	8.17	1.5	SR9	1/7/2014 17:00	29.41	94.5	6.30	2.8	SR9	1/7/2014 23:00	29.43	121.0	8.12	1.3
SR9	1/7/2014 5:05	29.92	121.9	8.16	1.8	SR9	1/7/2014 11:05	29.64	120.7	8.11	1.7	SR9	1/7/2014 17:05	29.39	92.3	6.16	3.2	SR9	1/7/2014 23:05	29.41	119.6	8.03	1.5
SR9	1/7/2014 5:10	30.02	126.4	8.45	2.4	SR9	1/7/2014 11:10	29.66	121.3	8.15	1.8	SR9	1/7/2014 17:10	29.42	97.4	6.50	2.3	SR9	1/7/2014 23:10	29.40	119.9	8.05	1.8
SR9	1/7/2014 5:15	29.96	123.6	8.27	2.3	SR9	1/7/2014 11:15	29.64	118.7	7.98	1.3	SR9	1/7/2014 17:15	29.43	99.6	6.64	2.4	SR9	1/7/2014 23:15	29.37	116.8	7.85	1.7
SR9	1/7/2014 5:20	29.97	124.6	8.34	2.6	SR9	1/7/2014 11:20	29.72	116.3	7.81	1.2	SR9	1/7/2014 17:20	29.37	94.5	6.30	3.2	SR9	1/7/2014 23:20	29.34	109.6	7.38	2.1
SR9	1/7/2014 5:25	29.90	122.8	8.23	1.9	SR9	1/7/2014 11:25	29.72	113.0	7.58	1.2	SR9	1/7/2014 17:25	29.22	82.5	5.51	3.7	SR9	1/7/2014 23:25	29.29	103.7	6.99	2.6
SR9	1/7/2014 5:30	29.90	122.2	8.19	1.8	SR9	1/7/2014 11:30	29.80	109.0	7.31	1.2	SR9	1/7/2014 17:30	29.25	83.4	5.57	4.0	SR9	1/7/2014 23:30	29.36	113.6	7.64	2.1
SR9	1/7/2014 5:35	29.96	125.3	8.39	2.2	SR9	1/7/2014 11:35	29.71	112.3	7.54	1.4	SR9	1/7/2014 17:35	29.23	83.0	5.54	3.6	SR9	1/7/2014 23:35	29.36	110.3	7.42	2.3
SR9	1/7/2014 5:40	29.88	122.1	8.18	1.5	SR9	1/7/2014 11:40	29.66	117.4	7.88	1.3	SR9	1/7/2014 17:40	29.24	84.3	5.63	3.6	SR9	1/7/2014 23:40	29.40	115.6	7.77	2.0
SR9	1/7/2014 5:45	29.86	121.7	8.16	1.8	SR9	1/7/2014 11:45	29.69	114.2	7.67	1.2	SR9	1/7/2014 17:45	29.23	87.3	5.83	2.8	SR9	1/7/2014 23:45	29.50	122.5	8.22	1.6
SR9	1/7/2014 5:50	29.88	122.7	8.22	2.5	SR9	1/7/2014 11:50	29.71	109.8	7.37	1.2	SR9	1/7/2014 17:50	29.22	87.2	5.82	2.4	SR9	1/7/2014 23:50	29.46	119.3	8.01	1.7
SR9	1/7/2014 5:55	29.82	120.9	8.11	1.4	SR9	1/7/2014 11:55	29.74	112.2	7.53	1.1	SR9	1/7/2014 17:55	29.20	87.4	5.84	2.6	SR9	1/7/2014 23:55	29.53	126.2	8.47	1.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	1/7/2014 0:00	29.42	115.2	7.71	1.1	SR10	1/7/2014 6:00	29.38	109.2	7.33	0.9	SR10	1/7/2014 12:00	29.15	103.2	6.92	1.6	SR10	1/7/2014 18:00	28.76	93.6	6.28	2.1
SR10	1/7/2014 0:05	29.41	114.2	7.63	1.1	SR10	1/7/2014 6:05	29.33	109.2	7.33	1.0	SR10	1/7/2014 12:05	29.27	105.0	7.04	1.4	SR10	1/7/2014 18:05	28.87	99.0	6.64	2.2
SR10	1/7/2014 0:10	29.42	113.1	7.56	1.1	SR10	1/7/2014 6:10	29.34	108.9	7.31	1.0	SR10	1/7/2014 12:10	29.17	110.3	7.40	1.4	SR10	1/7/2014 18:10	28.97	102.7	6.89	2.1
SR10	1/7/2014 0:15	29.43	115.5	7.72	1.1	SR10	1/7/2014 6:15	29.36	110.2	7.40	1.0	SR10	1/7/2014 12:15	29.20	113.7	7.63	1.3	SR10	1/7/2014 18:15	28.83	97.9	6.57	2.0
SR10	1/7/2014 0:20	29.48	116.7	7.80	1.2	SR10	1/7/2014 6:20	29.39	111.7	7.50	1.0	SR10	1/7/2014 12:20	28.99	103.9	6.97	1.3	SR10	1/7/2014 18:20	28.76	94.7	6.36	1.9
SR10	1/7/2014 0:25	29.49	117.3	7.85	0.9	SR10	1/7/2014 6:25	29.38	111.5	7.48	1.7	SR10	1/7/2014 12:25	29.08	107.7	7.22	1.5	SR10	1/7/2014 18:25	28.81	95.8	6.43	2.1
SR10	1/7/2014 0:30	29.45	114.0	7.63	1.1	SR10	1/7/2014 6:30	29.38	110.8	7.43	1.0	SR10	1/7/2014 12:30	29.19	112.3	7.53	1.8	SR10	1/7/2014 18:30	28.77	94.6	6.36	2.0
SR10	1/7/2014 0:35	29.46	113.3	7.58	1.2	SR10	1/7/2014 6:35	29.37	111.4	7.47	1.0	SR10	1/7/2014 12:35	29.21	112.8	7.57	1.6	SR10	1/7/2014 18:35	28.76	93.7	6.29	2.0
SR10	1/7/2014 0:40	29.44	113.7	7.60	1.1	SR10	1/7/2014 6:40	29.38	110.7	7.43	1.2	SR10	1/7/2014 12:40	29.23	111.3	7.46	1.5	SR10	1/7/2014 18:40	28.71	92.5	6.21	2.1
SR10	1/7/2014 0:45	29.45	116.5	7.79	1.0	SR10	1/7/2014 6:45	29.37	109.8	7.37	1.4	SR10	1/7/2014 12:45	29.31	113.5	7.61	1.4	SR10	1/7/2014 18:45	28.66	90.9	6.11	2.0
SR10	1/7/2014 0:50	29.46	115.3	7.71	1.0	SR10	1/7/2014 6:50	29.35	108.9	7.31	1.3	SR10	1/7/2014 12:50	29.33	115.2	7.72	1.3	SR10	1/7/2014 18:50	28.66	90.3	6.07	2.2
SR10	1/7/2014 0:55	29.41	111.5	7.46	1.1	SR10	1/7/2014 6:55	29.35	108.7	7.29	1.3	SR10	1/7/2014 12:55	29.49	121.1	8.11	1.2	SR10	1/7/2014 18:55	28.65	90.0	6.05	1.8
SR10	1/7/2014 1:00	29.21	104.6	6.99	1.4	SR10	1/7/2014 7:00	29.39	109.8	7.36	1.2	SR10	1/7/2014 13:00	29.52	122.1	8.17	1.3	SR10	1/7/2014 19:00	28.63	88.6	5.96	2.0
SR10	1/7/2014 1:05	29.47	114.6	7.67	0.9	SR10	1/7/2014 7:05	29.36	109.5	7.35	1.4	SR10	1/7/2014 13:05	29.53	122.0	8.16	1.0	SR10	1/7/2014 19:05	28.64	90.4	6.08	2.2
SR10	1/7/2014 1:10	29.42	109.6	7.33	1.2	SR10	1/7/2014 7:10	29.35	108.8	7.30	1.2	SR10	1/7/2014 13:10	29.59	124.7	8.35	1.2	SR10	1/7/2014 19:10	28.65	90.6	6.10	1.9
SR10	1/7/2014 1:15	29.45	113.9	7.63	1.2	SR10	1/7/2014 7:15	29.26	106.8	7.18	1.2	SR10	1/7/2014 13:15	29.72	129.8	8.68	1.2	SR10	1/7/2014 19:15	28.97	100.8	6.77	2.1
SR10	1/7/2014 1:20	29.45	114.5	7.67	1.1	SR10	1/7/2014 7:20	29.38	110.2	7.40	1.3	SR10	1/7/2014 13:20	29.76	129.8	8.68	1.2	SR10	1/7/2014 19:20	29.17	108.4	7.27	2.1
SR10	1/7/2014 1:25	29.47	115.3	7.72	1.1	SR10	1/7/2014 7:25	29.32	108.4	7.29	1.1	SR10	1/7/2014 13:25	29.76	128.7	8.60	1.4	SR10	1/7/2014 19:25	29.11	107.2	7.18	2.0
SR10	1/7/2014 1:30	29.45	115.1	7.70	1.0	SR10	1/7/2014 7:30	29.32	107.0	7.19	1.2	SR10	1/7/2014 13:30	29.88	129.1	8.62	1.4	SR10	1/7/2014 19:30	29.03	103.4	6.93	2.4
SR10	1/7/2014 1:35	29.43	114.2	7.64	2.2	SR10	1/7/2014 7:35	29.27	107.7	7.25	1.6	SR10	1/7/2014 13:35	29.72	129.7	8.67	1.4	SR10	1/7/2014 19:35	28.91	98.9	6.64	2.7
SR10	1/7/2014 1:40	29.41	113.6	7.60	1.2	SR10	1/7/2014 7:40	29.29	107.5	7.23	1.5	SR10	1/7/2014 13:40	29.66	128.5	8.60	1.4	SR10	1/7/2014 19:40	28.65	88.9	5.97	2.1
SR10	1/7/2014 1:45	29.42	112.8	7.56	0.9	SR10	1/7/2014 7:45	29.27	106.5	7.17	1.0	SR10	1/7/2014 13:45	29.59	126.0	8.43	1.4	SR10	1/7/2014 19:45	28.96	97.4	6.53	2.3
SR10	1/7/2014 1:50	29.30	111.5	7.47	1.6	SR10	1/7/2014 7:50	29.27	106.5	7.17	1.2	SR10	1/7/2014 13:50	29.78	126.6	8.46	1.3	SR10	1/7/2014 19:50	28.94	98.6	6.61	2.5
SR10	1/7/2014 1:55	29.33	111.1	7.44	1.3	SR10	1/7/2014 7:55	29.26	106.0	7.14	1.0	SR10	1/7/2014 13:55	29.62	124.7	8.35	1.6	SR10	1/7/2014 19:55	28.99	100.5	6.73	2.6
SR10	1/7/2014 2:00	29.34	110.6	7.41	1.2	SR10	1/7/2014 8:00	29.25	106.8	7.19	1.1	SR10	1/7/2014 14:00	29.61	123.9	8.29	1.5	SR10	1/7/2014 20:00	29.01	101.8	6.82	2.5
SR10	1/7/2014 2:05	29.27	105.8	7.09	1.3	SR10	1/7/2014 8:05	29.21	105.2	7.09	1.2	SR10	1/7/2014 14:05	29.64	122.9	8.23	1.5	SR10	1/7/2014 20:05	28.95	100.8	6.76	2.2
SR10	1/7/2014 2:10	29.24	102.1	6.84	1.3	SR10	1/7/2014 8:10	29.29	108.1	7.29	0.9	SR10	1/7/2014 14:10	29.63	122.7	8.21	1.6	SR10	1/7/2014 20:10	28.88	97.0	6.51	2.3
SR10	1/7/2014 2:15	29.32	110.3	7.39	1.2	SR10	1/7/2014 8:15	29.28	106.2	7.16	1.2	SR10	1/7/2014 14:15	29.60	120.7	8.08	1.4	SR10	1/7/2014 20:15	28.90	97.6	6.54	2.5
SR10	1/7/2014 2:20	29.32	110.1	7.38	1.4	SR10	1/7/2014 8:20	29.28	105.2	7.09	0.9	SR10	1/7/2014 14:20	29.65	117.7	7.87	1.4	SR10	1/7/2014 20:20	28.87	97.2	6.52	2.3
SR10	1/7/2014 2:25	29.29	107.2	7.18	1.6	SR10	1/7/2014 8:25	29.27	105.4	7.10	1.3	SR10	1/7/2014 14:25	29.57	116.8	7.82	1.5	SR10	1/7/2014 20:25	28.88	96.2	6.45	2.6
SR10	1/7/2014 2:30	29.26	106.0	7.11	1.5	SR10	1/7/2014 8:30	29.25	105.2	7.08	1.1	SR10	1/7/2014 14:30	29.61	116.8	7.82	1.3	SR10	1/7/2014 20:30	28.93	98.1	6.58	2.9
SR10	1/7/2014 2:35	29.27	106.2	7.12	1.3	SR10	1/7/2014 8:35	29.25	105.0	7.07	1.0	SR10	1/7/2014 14:35	29.57	122.3	8.18	1.4	SR10	1/7/2014 20:35	28.91	96.6	6.48	2.9
SR10	1/7/2014 2:40	29.24	105.0	7.04	1.4	SR10	1/7/2014 8:40	29.24	99.3	6.68	1.0	SR10	1/7/2014 14:40	29.63	124.9	8.35	1.4	SR10	1/7/2014 20:40	28.95	97.7	6.55	2.7
SR10	1/7/2014 2:45	29.23	102.9	6.91	1.9	SR10	1/7/2014 8:45	29.22	98.4	6.62	1.0	SR10	1/7/2014 14:45	29.68	124.0	8.29	1.6	SR10	1/7/2014 20:45	28.94	97.0	6.50	2.5
SR10	1/7/2014 2:50	29.28	105.5	7.08	1.6	SR10	1/7/2014 8:50	29.25	103.2	6.94	1.0	SR10	1/7/2014 14:50	29.67	123.5	8.26	1.6	SR10	1/7/2014 20:50	28.92	95.8	6.43	3.1
SR10	1/7/2014 2:55	29.29	106.5	7.15	1.3	SR10	1/7/2014 8:55	29.25	106.0	7.13	1.0	SR10	1/7/2014 14:55	29.56	120.0	8.03	1.7	SR10	1/7/2014 20:55	28.93	94.7	6.35	2.2
SR10	1/7/2014 3:00	29.30	108.4	7.27	1.5	SR10	1/7/2014 9:00	29.24	107.1	7.20	0.9	SR10	1/7/2014 15:00	29.56	120.2	8.05	1.7	SR10	1/7/2014 21:00	28.88	92.1	6.18	2.2
SR10	1/7/2014 3:05	29.29	108.2	7.26	1.2	SR10	1/7/2014 9:05	29.24	107.0	7.19	1.1	SR10	1/7/2014 15:05	29.59	121.2	8.11	1.7	SR10	1/7/2014 21:05	28.93	94.6	6.35	2.2
SR10	1/7/2014 3:10	29.20	106.8	7.17	1.4	SR10	1/7/2014 9:10	29.28	109.5	7.35	1.2	SR10	1/7/2014 15:10	29.64	123.2	8.24	1.6	SR10	1/7/2014 21:10	28.94	95.4	6.40	2.3
SR10	1/7/2014 3:15	29.22	108.1	7.26	1.5	SR10	1/7/2014 9:15	29.25	108.1	7.26	1.2	SR10	1/7/2014 15:15	29.67	123.9	8.28	1.5	SR10	1/7/2014 21:15	28.94	94.8	6.36	2.3
SR10	1/7/2014 3:20	29.21	107.2	7.20	1.5	SR10	1/7/2014 9:20	29.25	109.1	7.32	1.1	SR10	1/7/2014 15:20	29.63	123.1	8.23	1.3	SR10	1/7/2014 21:20	28.85	91.0	6.12	1.8
SR10	1/7/2014 3:25	29.20	106.5	7.15	1.3	SR10	1/7/2014 9:25	29.31	110.1	7.39	0.9	SR10	1/7/2014 15:25	29.60	122.3	8.18	1.3	SR10	1/7/2014 21:25	28.81	93.1	6.25	2.2
SR10	1/7/2014 3:30	29.20	106.1	7.12	1.4	SR10	1/7/2014 9:30	29.34	110.1	7.39	1.4	SR10	1/7/2014 15:30	29.47	118.8	7.95	2.6	SR10	1/7/2014 21:30	28.90	95.4	6.40	2.0
SR10	1/7/2014 3:35	29.20	106.6	7.15	1.2	SR10	1/7/2014 9:35	29.29	110.6	7.41	1.2	SR10	1/7/2014 15:35	29.45	117.3	7.85	1.6	SR10	1/7/2014 21:35	28.85	95.0	6.38	2.0
SR10	1/7/2014 3:40	29.21	106.6	7.16	1.2	SR10	1/7/2014 9:40	29.32	109.1	7.31	0.9	SR10	1/7/2014 15:40	29.48	118.2	7.91	1.7	SR10	1/7/2014 21:40	28.80	91.5	6.15	1.7
SR10	1/7/2014 3:45	29.21	105.4	7.07	1.1	SR10	1/7/2014 9:45	29.31	108.6	7.28	0.9	SR10	1/7/2014 15:45	29.54	121.7	8.14	1.4	SR10	1/7/2014 21:45	28.77	91.2	6.13	2.1
SR10	1/7/2014 3:50	29.22	104.9	7.04	1.5	SR10	1/7/2014 9:50	29.32	108.6	7.28	1.0	SR10	1/7/2014 15:50	29.52	120.4	8.06	1.6	SR10	1/7/2014 21:50	28.79	91.5	6.15	1.7
SR10	1/7/2014 3:55	29.22	105.3	7.07	1.1	SR10	1/7/2014 9:55	29.29	105.6	7.08	1.0	SR10	1/7/2014 15:55	29.53	118.8	7.95	1.7	SR10	1/7/2014 21:55	28.82	93.4	6.28	1.8
SR10	1/7/2014 4:00	29.18	104.1	6.98	1.9	SR10	1/7/2014 10:00	29.28	103.3	6.92	1.3	SR10	1/7/2014 16:00	29.51	117.8	7.88	1.4	SR10	1/7/2014 22:00	28.98	98.4	6.61	2.0
SR10	1/7/2014 4:05	29.20	103.5	6.95	1.1	SR10	1/7/2014 10:05	29.25	105.5	7.08	1.0	SR10	1/7/2014 16:05	29.52	118.2	7.90	1.8	SR10	1/7/2014 22:05	28.92	96.8	6.50	1.8
SR10	1/7/2014 4:10	29.19	100.8	6.76	1.6	SR10	1/7/2014 10:10	29.28	105.4	7.07	1.1	SR10	1/7/2014 16:10	29.47	115.1	7.70	1.8	SR10	1/7/2014 22:10	28.95	98.1	6.58	2.6
SR10	1/7/2014 4:15	29.15	100.9	6.77	1.6	SR10	1/7/2014 10:15	29.31	104.9	7.03	1.2	SR10	1/7/2014 16:15	29.34	113.5	7.60	1.4	SR10	1/7/2014 22:15	28.97	98.9	6.64	2.2
SR10	1/7/2014 4:20	29.19	101.8	6.83	1.4	SR10	1/7/2014 10:20	29.33	102.9	6.90	1.0	SR10	1/7/2014 16:20	29.44	115.3	7.72	1.4	SR10	1/7/2014 22:20	29.06	103.5	6.94	2.2
SR10	1/7/2014 4:25	29.17	98.9	6.64	1.2	SR10	1/7/2014 10:25	29.31	96.6	6.48	1.3	SR10	1/7/2014 16:25	29.46	116.9	7.82	1.7	SR10	1/7/2014 22:25	29.03	102.4	6.87	2.2
SR10	1/7/2014 4:30	29.17	95.5	6.41	1.0	SR10	1/7/2014 10:30	29.30	100.1	6.71	1.1	SR10	1/7/2014 16:30	29.41	114.3	7.65	1.9	SR10	1/7/2014 22:30	29.05	103.8	6.97	2.2
SR10	1/7/2014 4:35	29.17	97.3	6.53	1.2	SR10	1/7/2014 10:35	29.29	93.5	6.27	1.4	SR10	1/7/2014 16:35	29.43	113.1	7.57	2.0	SR10	1/7/2014 22:35	29.16	107.4	7.21	1.9
SR10	1/7/2014 4:40	29.21	107.5	7.22	1.2	SR10	1/7/2014 10:40	29.22	89.9	6.04	1.1	SR10	1/7/2014 16:40	29.39	112.7	7.54	1.6	SR10	1/7/2014 22:40	29.20	109.3	7.33	1.8
SR10	1/7/2014 4:45	29.22	105.2	7.06	1.2	SR10	1/7/2014 10:45	29.23	90.5	6.07	1.1	SR10	1/7/2014 16:45	29.32	110.7	7.41	1.8	SR10	1/7/2014 22:45	29.23	110.2	7.40	1.7
SR10	1/7/2014 4:50	29.23	105.4	7.07	1.1	SR10	1/7/2014 10:50	29.30	88.0	5.91	1.1	SR10	1/7/2014 16:50	29.30	109.1	7.30	1.7	SR10	1/7/2014 22:50	29.28	112.0	7.51	1.5
SR10	1/7/2014 4:55	29.40	109.6	7.36	1.4	SR10	1/7/2014 10:55	29.28	87.5	5.87	1.0	SR10	1/7/2014 16:55	29.26	107.2	7.18	1.8	SR10	1/7/2014 22:55	29.26	111.6	7.49	1.7
SR10	1/7/2014 5:00	29.46	110.9	7.45	1.1	SR10	1/7/2014 11:00	29.18	89.2	5.99	1.2	SR10	1/7/2014 17:00	29.35	110.6	7.40	1.4	SR10	1/7/2014 23:00	29.27	112.2	7.53	1.9
SR10	1/7/2014 5:05	29.49	110.0	7.38	1.7	SR10	1/7/2014 11:05	29.17	91.2	6.12	1.4	SR10	1/7/2014 17:05	29.30	106.2	7.11	1.7	SR10	1/7/2014 23:05	29.25	111.3	7.47	1.7
SR10	1/7/2014 5:10	29.48	109.6	7.36	1.2	SR10	1/7/2014 11:10	29.20	89.4	6.00	1.1	SR10	1/7/2014 17:10	29.05	100.5	6.74	1.8	SR10	1/7/2014 23:10	29.22	109.2	7.33	1.7
SR10	1/7/2014 5:15	29.45	110.6	7.43	1.0	SR10	1/7/2014 11:15	29.26	89.5	6.01	1.1	SR10	1/7/2014 17:15	29.02	101.2	6.78	2.0	SR10	1/7/2014 23:15	29.27	111.0	7.45	1.5
SR10	1/7/2014 5:20	29.44	109.2	7.33	1.4	SR10	1/7/2014 11:20	29.20	87.5	5.88	1.3	SR10	1/7/2014 17:20	28.92	97.7	6.55	1.8	SR10	1/7/2014 23:20	29.32	112.6	7.56	1.5
SR10	1/7/2014 5:25	29.42	111.7	7.50	1.0	SR10	1/7/2014 11:25	29.22	86.0	5.77	1.1	SR10	1/7/2014 17:25	28.85	95.6	6.41	2.1	SR10	1/7/2014 23:25	29.35	113.4	7.61	1.3
SR10	1/7/2014 5:30	29.41	111.2	7.47	1.1	SR10	1/7/2014 11:30	29.23	85.6	5.75	1.2	SR10	1/7/2014 17:30	28.89	97.0	6.50	1.8	SR10	1/7/2014 23:30	29.16	104.8	7.04	1.8
SR10	1/7/2014 5:35	29.40	110.5	7.42	1.3	SR10	1/7/2014 11:35	29.30	87.0	5.84	1.5	SR10	1/7/2014 17:35	28.93	99.7	6.68	1.9	SR10	1/7/2014 23:35	29.24	105.8	7.10	1.6
SR10	1/7/2014 5:40	29.39	110.3	7.41	1.0	SR10	1/7/2014 11:40	29.37	87.3	5.86	1.0	SR10	1/7/2014 17:40	28.94	100.0	6.70	2.2	SR10	1/7/2014 23:40	29.14	103.3	6.93	1.9
SR10	1/7/2014 5:45	29.38	110.0	7.38	1.2	SR10	1/7/2014 11:45	29.16	97.6	6.55	1.5	SR10	1/7/2014 17:45	28.91	98.1	6.58	1.9	SR10	1/7/2014 23:45	29.15	102.6	6.89	3.2
SR10	1/7/2014 5:50	29.39	109.3	7.33	1.0	SR10	1/7/2014 11:50	29.26	105.3	7.06	1.1	SR10	1/7/2014 17:50	28.75	94.1	6.31	2.1	SR10	1/7/2014 23:50	29.14	99.3	6.66	1.9
SR10	1/7/2014 5:55	29.39	110.4	7.41	0.9	SR10	1/7/2014 11:55	29.16	105.2	7.06	1.5	SR10	1/7/2014 17:55	28.77	94.3	6.32	1.9	SR10	1/7/2014 23:55	29.07	99.8	6.69	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	1/7/2014 0:00	29.24	120.2	8.27	0.2	SR11	1/7/2014 6:00	29.21	112.6	7.77	0.3	SR11	1/7/2014 12:00	28.92	85.1	5.87	0.6	SR11	1/7/2014 18:00	29.51	122.2	8.37	0.1
SR11	1/7/2014 0:05	29.22	119.7	8.24	0.3	SR11	1/7/2014 6:05	29.19	113.1	7.81	0.4	SR11	1/7/2014 12:05	28.85	80.5	5.55	0.8	SR11	1/7/2014 18:05	29.50	120.9	8.28	0.1
SR11	1/7/2014 0:10	29.22	118.6	8.16	0.6	SR11	1/7/2014 6:10	29.20	112.7	7.78	0.3	SR11	1/7/2014 12:10	29.00	98.3	6.77	0.9	SR11	1/7/2014 18:10	29.51	120.9	8.28	0.2
SR11	1/7/2014 0:15	29.17	118.7	8.17	0.7	SR11	1/7/2014 6:15	29.21	112.7	7.78	0.2	SR11	1/7/2014 12:15	28.88	87.5	6.03	0.5	SR11	1/7/2014 18:15	29.50	122.8	8.41	0.1
SR11	1/7/2014 0:20	29.10	115.0	7.93	0.5	SR11	1/7/2014 6:20	29.20	110.8	7.65	0.2	SR11	1/7/2014 12:20	29.15	101.7	6.99	0.3	SR11	1/7/2014 18:20	29.50	115.9	7.94	0.1
SR11	1/7/2014 0:25	29.08	113.4	7.82	0.2	SR11	1/7/2014 6:25	29.20	109.6	7.57	0.1	SR11	1/7/2014 12:25	29.12	105.4	7.25	0.3	SR11	1/7/2014 18:25	29.49	113.5	7.77	0.1
SR11	1/7/2014 0:30	29.07	113.9	7.85	0.2	SR11	1/7/2014 6:30	29.17	112.8	7.79	0.4	SR11	1/7/2014 12:30	29.12	105.1	7.23	0.6	SR11	1/7/2014 18:30	29.50	115.2	7.89	0.2
SR11	1/7/2014 0:35	29.09	112.9	7.78	0.1	SR11	1/7/2014 6:35	29.13	112.4	7.77	0.1	SR11	1/7/2014 12:35	29.12	108.1	7.43	0.2	SR11	1/7/2014 18:35	29.49	105.6	7.24	0.1
SR11	1/7/2014 0:40	29.17	115.1	7.93	0.1	SR11	1/7/2014 6:40	29.15	111.9	7.73	0.2	SR11	1/7/2014 12:40	29.27	109.8	7.54	0.3	SR11	1/7/2014 18:40	29.48	99.6	6.82	0.3
SR11	1/7/2014 0:45	29.16	114.2	7.87	0.6	SR11	1/7/2014 6:45	29.16	113.5	7.85	0.2	SR11	1/7/2014 12:45	29.28	109.4	7.51	0.1	SR11	1/7/2014 18:45	29.51	99.5	6.82	0.1
SR11	1/7/2014 0:50	29.16	114.2	7.86	0.2	SR11	1/7/2014 6:50	29.15	112.2	7.75	0.2	SR11	1/7/2014 12:50	29.32	112.1	7.70	0.5	SR11	1/7/2014 18:50	29.49	97.5	6.68	0.2
SR11	1/7/2014 0:55	29.16	113.4	7.81	0.1	SR11	1/7/2014 6:55	29.14	109.6	7.58	0.2	SR11	1/7/2014 12:55	29.33	111.6	7.66	0.2	SR11	1/7/2014 18:55	29.48	109.8	7.52	0.1
SR11	1/7/2014 1:00	29.15	113.9	7.85	0.1	SR11	1/7/2014 7:00	29.14	107.9	7.46	0.2	SR11	1/7/2014 13:00	29.36	113.0	7.75	0.2	SR11	1/7/2014 19:00	29.51	102.1	7.00	0.1
SR11	1/7/2014 1:05	29.19	114.6	7.89	0.1	SR11	1/7/2014 7:05	29.14	100.9	6.97	0.1	SR11	1/7/2014 13:05	29.47	113.9	7.80	0.2	SR11	1/7/2014 19:05	29.47	100.5	6.89	0.1
SR11	1/7/2014 1:10	29.21	114.7	7.90	0.2	SR11	1/7/2014 7:10	29.14	104.9	7.25	0.1	SR11	1/7/2014 13:10	29.47	116.0	7.95	0.1	SR11	1/7/2014 19:10	29.49	105.1	7.20	0.2
SR11	1/7/2014 1:15	29.20	114.6	7.89	0.2	SR11	1/7/2014 7:15	29.14	106.1	7.33	0.1	SR11	1/7/2014 13:15	29.57	115.8	7.93	0.1	SR11	1/7/2014 19:15	29.45	102.7	7.04	0.2
SR11	1/7/2014 1:20	29.19	114.9	7.92	0.4	SR11	1/7/2014 7:20	29.14	113.1	7.82	0.3	SR11	1/7/2014 13:20	29.40	118.2	8.11	0.2	SR11	1/7/2014 19:20	29.27	109.0	7.48	0.6
SR11	1/7/2014 1:25	29.19	113.8	7.84	0.3	SR11	1/7/2014 7:25	29.14	113.2	7.82	0.2	SR11	1/7/2014 13:25	29.50	118.2	8.09	0.1	SR11	1/7/2014 19:25	29.29	109.7	7.52	0.6
SR11	1/7/2014 1:30	29.19	114.6	7.89	0.1	SR11	1/7/2014 7:30	29.12	104.8	7.24	0.1	SR11	1/7/2014 13:30	29.61	118.3	8.09	0.1	SR11	1/7/2014 19:30	29.30	108.4	7.43	0.5
SR11	1/7/2014 1:35	29.19	114.0	7.86	0.1	SR11	1/7/2014 7:35	29.09	101.8	7.04	0.1	SR11	1/7/2014 13:35	29.64	119.3	8.15	0.2	SR11	1/7/2014 19:35	29.28	104.4	7.17	0.5
SR11	1/7/2014 1:40	29.18	113.8	7.84	0.1	SR11	1/7/2014 7:40	29.09	96.2	6.65	0.1	SR11	1/7/2014 13:40	29.59	121.1	8.29	0.3	SR11	1/7/2014 19:40	29.42	105.3	7.21	0.5
SR11	1/7/2014 1:45	29.18	114.0	7.85	0.1	SR11	1/7/2014 7:45	29.11	99.0	6.84	0.1	SR11	1/7/2014 13:45	29.56	124.6	8.53	0.2	SR11	1/7/2014 19:45	29.45	106.0	7.26	0.4
SR11	1/7/2014 1:50	29.17	112.1	7.73	0.4	SR11	1/7/2014 7:50	29.11	97.5	6.73	0.2	SR11	1/7/2014 13:50	29.55	125.6	8.60	0.1	SR11	1/7/2014 19:50	29.42	107.4	7.36	0.1
SR11	1/7/2014 1:55	29.18	113.6	7.83	0.1	SR11	1/7/2014 7:55	29.10	95.6	6.61	0.2	SR11	1/7/2014 13:55	29.50	124.4	8.53	0.1	SR11	1/7/2014 19:55	29.35	100.3	6.88	0.2
SR11	1/7/2014 2:00	29.18	114.3	7.87	0.1	SR11	1/7/2014 8:00	29.11	94.0	6.50	0.4	SR11	1/7/2014 14:00	29.52	125.3	8.59	0.3	SR11	1/7/2014 20:00	29.39	101.0	6.92	0.3
SR11	1/7/2014 2:05	29.18	114.0	7.85	0.2	SR11	1/7/2014 8:05	29.12	95.0	6.56	0.3	SR11	1/7/2014 14:05	29.50	124.3	8.52	0.1	SR11	1/7/2014 20:05	29.30	95.5	6.55	0.1
SR11	1/7/2014 2:10	29.18	113.9	7.85	0.1	SR11	1/7/2014 8:10	29.14	105.4	7.28	0.1	SR11	1/7/2014 14:10	29.46	128.9	8.84	0.2	SR11	1/7/2014 20:10	29.32	93.5	6.41	0.3
SR11	1/7/2014 2:15	29.18	113.2	7.80	0.1	SR11	1/7/2014 8:15	29.11	98.0	6.77	0.2	SR11	1/7/2014 14:15	29.44	127.4	8.74	0.1	SR11	1/7/2014 20:15	29.32	100.6	6.90	0.1
SR11	1/7/2014 2:20	29.18	113.5	7.82	0.1	SR11	1/7/2014 8:20	29.12	102.3	7.07	0.1	SR11	1/7/2014 14:20	29.48	129.9	8.91	0.2	SR11	1/7/2014 20:20	29.38	103.9	7.12	0.1
SR11	1/7/2014 2:25	29.17	112.9	7.78	0.1	SR11	1/7/2014 8:25	29.08	100.5	6.95	0.2	SR11	1/7/2014 14:25	29.65	126.7	8.67	0.2	SR11	1/7/2014 20:25	29.32	107.3	7.36	0.3
SR11	1/7/2014 2:30	29.18	113.2	7.80	0.5	SR11	1/7/2014 8:30	29.07	96.5	6.67	0.1	SR11	1/7/2014 14:30	29.60	129.2	8.85	0.1	SR11	1/7/2014 20:30	29.38	109.9	7.53	0.3
SR11	1/7/2014 2:35	29.17	113.4	7.81	0.2	SR11	1/7/2014 8:35	29.11	99.7	6.89	0.1	SR11	1/7/2014 14:35	29.66	128.1	8.76	0.1	SR11	1/7/2014 20:35	29.35	109.2	7.49	0.8
SR11	1/7/2014 2:40	29.16	113.3	7.81	0.1	SR11	1/7/2014 8:40	29.11	97.6	6.74	0.2	SR11	1/7/2014 14:40	29.49	130.0	8.91	0.2	SR11	1/7/2014 20:40	29.38	110.5	7.58	0.4
SR11	1/7/2014 2:45	29.15	114.2	7.87	0.3	SR11	1/7/2014 8:45	29.09	95.4	6.59	0.1	SR11	1/7/2014 14:45	29.53	130.6	8.95	0.1	SR11	1/7/2014 20:45	29.37	110.3	7.56	0.4
SR11	1/7/2014 2:50	29.14	113.9	7.85	0.1	SR11	1/7/2014 8:50	29.09	94.5	6.53	0.1	SR11	1/7/2014 14:50	29.57	130.5	8.94	0.1	SR11	1/7/2014 20:50	29.39	109.5	7.51	0.7
SR11	1/7/2014 2:55	29.13	112.7	7.77	0.4	SR11	1/7/2014 8:55	29.12	98.1	6.78	0.1	SR11	1/7/2014 14:55	29.59	131.4	9.00	0.3	SR11	1/7/2014 20:55	29.12	105.0	7.22	0.7
SR11	1/7/2014 3:00	29.13	113.8	7.85	0.1	SR11	1/7/2014 9:00	29.08	89.6	6.19	0.2	SR11	1/7/2014 15:00	29.59	130.8	8.96	0.1	SR11	1/7/2014 21:00	29.10	107.0	7.35	0.7
SR11	1/7/2014 3:05	29.14	113.4	7.82	0.6	SR11	1/7/2014 9:05	29.11	96.5	6.66	0.6	SR11	1/7/2014 15:05	29.55	130.7	8.96	0.1	SR11	1/7/2014 21:05	29.00	104.6	7.20	0.3
SR11	1/7/2014 3:10	29.13	113.8	7.84	0.2	SR11	1/7/2014 9:10	29.14	101.7	7.02	0.1	SR11	1/7/2014 15:10	29.61	131.3	8.99	0.1	SR11	1/7/2014 21:10	29.05	109.1	7.50	0.6
SR11	1/7/2014 3:15	29.14	114.6	7.91	0.1	SR11	1/7/2014 9:15	29.17	105.9	7.30	0.1	SR11	1/7/2014 15:15	29.60	131.6	9.01	0.2	SR11	1/7/2014 21:15	29.00	106.6	7.34	0.7
SR11	1/7/2014 3:20	29.15	114.0	7.86	0.1	SR11	1/7/2014 9:20	29.13	97.6	6.74	0.1	SR11	1/7/2014 15:20	29.57	131.0	8.98	0.2	SR11	1/7/2014 21:20	29.00	106.9	7.35	0.9
SR11	1/7/2014 3:25	29.17	114.3	7.88	0.8	SR11	1/7/2014 9:25	29.17	104.1	7.18	0.1	SR11	1/7/2014 15:25	29.52	128.9	8.84	0.6	SR11	1/7/2014 21:25	29.02	109.4	7.53	0.2
SR11	1/7/2014 3:30	29.17	115.5	7.96	0.1	SR11	1/7/2014 9:30	29.15	102.1	7.04	0.2	SR11	1/7/2014 15:30	29.52	124.3	8.52	0.1	SR11	1/7/2014 21:30	29.07	110.4	7.59	0.4
SR11	1/7/2014 3:35	29.17	114.8	7.92	0.3	SR11	1/7/2014 9:35	29.18	107.6	7.41	0.3	SR11	1/7/2014 15:35	29.53	120.8	8.28	0.2	SR11	1/7/2014 21:35	29.15	111.4	7.66	0.3
SR11	1/7/2014 3:40	29.19	114.0	7.86	0.1	SR11	1/7/2014 9:40	29.21	109.5	7.54	0.1	SR11	1/7/2014 15:40	29.53	122.5	8.40	0.3	SR11	1/7/2014 21:40	29.22	111.7	7.67	0.4
SR11	1/7/2014 3:45	29.19	114.6	7.90	0.2	SR11	1/7/2014 9:45	29.11	103.7	7.15	0.3	SR11	1/7/2014 15:45	29.54	122.2	8.37	0.1	SR11	1/7/2014 21:45	29.27	111.9	7.68	0.2
SR11	1/7/2014 3:50	29.18	112.7	7.77	0.2	SR11	1/7/2014 9:50	29.14	106.4	7.33	0.6	SR11	1/7/2014 15:50	29.53	117.1	8.03	0.2	SR11	1/7/2014 21:50	29.31	113.2	7.77	0.2
SR11	1/7/2014 3:55	29.18	112.2	7.74	0.1	SR11	1/7/2014 9:55	29.12	99.4	6.85	0.1	SR11	1/7/2014 15:55	29.53	117.3	8.04	0.1	SR11	1/7/2014 21:55	29.25	112.4	7.72	0.7
SR11	1/7/2014 4:00	29.18	113.3	7.81	0.1	SR11	1/7/2014 10:00	29.16	107.9	7.44	0.2	SR11	1/7/2014 16:00	29.58	117.7	8.06	0.1	SR11	1/7/2014 22:00	29.27	110.0	7.56	0.1
SR11	1/7/2014 4:05	29.17	111.7	7.70	0.1	SR11	1/7/2014 10:05	29.14	100.5	6.93	0.1	SR11	1/7/2014 16:05	29.55	115.4	7.91	0.3	SR11	1/7/2014 22:05	29.21	112.1	7.71	0.5
SR11	1/7/2014 4:10	29.16	114.1	7.87	0.1	SR11	1/7/2014 10:10	29.15	107.5	7.41	0.9	SR11	1/7/2014 16:10	29.55	116.5	7.98	0.1	SR11	1/7/2014 22:10	29.16	113.5	7.81	0.2
SR11	1/7/2014 4:15	29.18	113.0	7.79	0.1	SR11	1/7/2014 10:15	29.10	95.4	6.57	0.1	SR11	1/7/2014 16:15	29.54	114.2	7.83	0.1	SR11	1/7/2014 22:15	29.14	113.4	7.81	0.1
SR11	1/7/2014 4:20	29.19	113.0	7.79	0.2	SR11	1/7/2014 10:20	29.12	90.4	6.23	0.6	SR11	1/7/2014 16:20	29.55	113.0	7.74	0.1	SR11	1/7/2014 22:20	29.12	112.3	7.73	1.0
SR11	1/7/2014 4:25	29.20	112.7	7.77	0.3	SR11	1/7/2014 10:25	29.11	88.1	6.07	0.1	SR11	1/7/2014 16:25	29.54	110.1	7.54	0.1	SR11	1/7/2014 22:25	29.10	113.4	7.82	0.1
SR11	1/7/2014 4:30	29.20	114.8	7.92	0.4	SR11	1/7/2014 10:30	29.05	78.2	5.39	0.1	SR11	1/7/2014 16:30	29.53	109.8	7.52	0.3	SR11	1/7/2014 22:30	29.11	111.5	7.69	1.1
SR11	1/7/2014 4:35	29.22	115.1	7.94	0.4	SR11	1/7/2014 10:35	29.00	76.9	5.31	0.4	SR11	1/7/2014 16:35	29.53	109.2	7.48	0.1	SR11	1/7/2014 22:35	29.11	111.0	7.65	0.1
SR11	1/7/2014 4:40	29.24	114.1	7.87	0.3	SR11	1/7/2014 10:40	28.99	73.3	5.05	0.2	SR11	1/7/2014 16:40	29.53	110.3	7.56	0.2	SR11	1/7/2014 22:40	29.10	112.4	7.75	0.1
SR11	1/7/2014 4:45	29.22	114.9	7.92	1.1	SR11	1/7/2014 10:45	29.03	73.1	5.04	0.2	SR11	1/7/2014 16:45	29.55	114.7	7.85	0.1	SR11	1/7/2014 22:45	29.10	110.3	7.60	0.2
SR11	1/7/2014 4:50	29.23	114.9	7.92	0.1	SR11	1/7/2014 10:50	29.06	82.5	5.69	0.1	SR11	1/7/2014 16:50	29.56	111.2	7.61	0.1	SR11	1/7/2014 22:50	29.08	113.3	7.81	0.1
SR11	1/7/2014 4:55	29.24	112.6	7.76	0.2	SR11	1/7/2014 10:55	29.03	83.2	5.74	0.1	SR11	1/7/2014 16:55	29.54	108.2	7.41	0.3	SR11	1/7/2014 22:55	29.12	114.4	7.89	0.1
SR11	1/7/2014 5:00	29.24	112.3	7.74	0.2	SR11	1/7/2014 11:00	29.06	84.4	5.82	0.1	SR11	1/7/2014 17:00	29.54	108.4	7.42	0.2	SR11	1/7/2014 23:00	29.13	114.4	7.89	0.1
SR11	1/7/2014 5:05	29.24	114.1	7.87	0.2	SR11	1/7/2014 11:05	29.02	81.5	5.62	0.2	SR11	1/7/2014 17:05	29.55	110.2	7.55	0.2	SR11	1/7/2014 23:05	29.12	113.4	7.82	0.4
SR11	1/7/2014 5:10	29.24	110.6	7.62	0.2	SR11	1/7/2014 11:10	29.03	73.5	5.07	0.2	SR11	1/7/2014 17:10	29.56	113.3	7.76	0.3	SR11	1/7/2014 23:10	29.11	113.3	7.82	0.1
SR11	1/7/2014 5:15	29.22	114.3	7.88	0.2	SR11	1/7/2014 11:15	29.05	79.1	5.45	0.2	SR11	1/7/2014 17:15	29.56	116.6	7.98	0.1	SR11	1/7/2014 23:15	29.12	111.8	7.72	0.1
SR11	1/7/2014 5:20	29.23	113.3	7.81	0.3	SR11	1/7/2014 11:20	28.99	75.9	5.24	0.1	SR11	1/7/2014 17:20	29.58	117.7	8.05	0.3	SR11	1/7/2014 23:20	29.11	112.7	7.78	0.1
SR11	1/7/2014 5:25	29.20	115.4	7.96	0.1	SR11	1/7/2014 11:25	29.02	72.2	4.98	0.1	SR11	1/7/2014 17:25	29.58	112.4	7.69	0.1	SR11	1/7/2014 23:25	29.11	110.8	7.65	0.1
SR11	1/7/2014 5:30	29.23	114.9	7.93	0.1	SR11	1/7/2014 11:30	29.06	80.4	5.54	0.2	SR11	1/7/2014 17:30	29.57	111.1	7.60	0.4	SR11	1/7/2014 23:30	29.10	110.3	7.61	0.2
SR11	1/7/2014 5:35	29.25	114.6	7.90	0.1	SR11	1/7/2014 11:35	28.94	76.8	5.30	0.3	SR11	1/7/2014 17:35	29.55	115.1	7.88	0.1	SR11	1/7/2014 23:35	29.10	110.4	7.62	0.2
SR11	1/7/2014 5:40	29.23	111.4	7.69	0.3	SR11	1/7/2014 11:40	28.90	75.5	5.21	0.2	SR11	1/7/2014 17:40	29.51	118.9	8.14	0.1	SR11	1/7/2014 23:40	29.11	113.6	7.84	0.1
SR11	1/7/2014 5:45	29.22	112.6	7.77	0.1	SR11	1/7/2014 11:45	28.84	79.2	5.47	0.8	SR11	1/7/2014 17:45	29.50	118.8	8.14	0.1	SR11	1/7/2014 23:45	29.11	111.9	7.72	0.1
SR11	1/7/2014 5:50	29.24	114.0	7.86	0.1	SR11	1/7/2014 11:50	28.88	74.3	5.12	0.2	SR11	1/7/2014 17:50	29.52	119.8	8.21	0.1	SR11	1/7/2014 23:50	29.11	110.3	7.61	0.1
SR11	1/7/2014 5:55	29.22	112.1	7.74	0.1	SR11	1/7/2014 11:55	28.99	89.5	6.17	0.1	SR11	1/7/2014 17:55	29.55	121.5	8.32	0.1	SR11	1/7/2014 23:55	29.11	108.8	7.51	0.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	1/7/2014 0:01	28.28	69.7	4.70	1.2	SR12	1/7/2014 6:01	28.27	62.2	4.21	1.0	SR12	1/7/2014 12:01	28.26	67.3	4.54	2.5	SR12	1/7/2014 18:01	28.40	72.9	4.95	5.5
SR12	1/7/2014 0:06	28.23	66.4	4.47	1.2	SR12	1/7/2014 6:06	28.29	63.1	4.28	0.8	SR12	1/7/2014 12:06	28.24	66.6	4.49	1.9	SR12	1/7/2014 18:06	28.41	73.2	4.96	3.6
SR12	1/7/2014 0:11	28.25	69.8	4.70	1.7	SR12	1/7/2014 6:11	28.30	63.3	4.29	0.7	SR12	1/7/2014 12:11	28.34	69.5	4.70	1.3	SR12	1/7/2014 18:11	28.43	73.6	5.00	4.9
SR12	1/7/2014 0:16	28.28	71.6	4.82	2.6	SR12	1/7/2014 6:16	28.28	62.6	4.24	1.1	SR12	1/7/2014 12:16	28.32	68.5	4.62	1.2	SR12	1/7/2014 18:16	28.43	72.7	4.94	4.1
SR12	1/7/2014 0:21	28.27	70.0	4.71	1.6	SR12	1/7/2014 6:21	28.30	65.2	4.42	0.9	SR12	1/7/2014 12:21	28.29	66.3	4.48	1.1	SR12	1/7/2014 18:21	28.44	73.0	4.96	6.1
SR12	1/7/2014 0:26	28.27	71.5	4.82	1.0	SR12	1/7/2014 6:26	28.29	63.7	4.31	0.6	SR12	1/7/2014 12:26	28.31	68.6	4.63	1.0	SR12	1/7/2014 18:26	28.47	73.5	5.00	4.4
SR12	1/7/2014 0:31	28.28	72.3	4.87	1.2	SR12	1/7/2014 6:31	28.27	61.0	4.13	1.0	SR12	1/7/2014 12:31	28.35	70.9	4.78	0.8	SR12	1/7/2014 18:31	28.49	74.0	5.03	4.6
SR12	1/7/2014 0:36	28.27	69.6	4.69	1.5	SR12	1/7/2014 6:36	28.27	63.2	4.27	1.2	SR12	1/7/2014 12:36	28.28	68.0	4.59	1.0	SR12	1/7/2014 18:36	28.51	73.4	4.99	3.9
SR12	1/7/2014 0:41	28.24	67.9	4.58	2.3	SR12	1/7/2014 6:41	28.20	59.2	4.00	2.2	SR12	1/7/2014 12:41	28.34	70.4	4.75	1.0	SR12	1/7/2014 18:41	28.52	73.1	4.97	3.6
SR12	1/7/2014 0:46	28.25	68.0	4.61	0.5	SR12	1/7/2014 6:46	28.26	61.2	4.14	0.8	SR12	1/7/2014 12:46	28.31	69.5	4.69	1.2	SR12	1/7/2014 18:46	28.55	74.1	5.04	3.7
SR12	1/7/2014 0:51	28.27	68.1	4.61	0.7	SR12	1/7/2014 6:51	28.27	63.6	4.31	1.1	SR12	1/7/2014 12:51	28.27	68.1	4.59	2.0	SR12	1/7/2014 18:51	28.55	73.4	4.99	4.2
SR12	1/7/2014 0:56	28.30	68.2	4.62	1.8	SR12	1/7/2014 6:56	28.27	63.4	4.29	0.9	SR12	1/7/2014 12:56	28.29	70.2	4.74	1.5	SR12	1/7/2014 18:56	28.54	72.7	4.94	3.4
SR12	1/7/2014 1:01	28.43	70.5	4.78	0.7	SR12	1/7/2014 7:01	28.22	62.4	4.22	2.1	SR12	1/7/2014 13:01	28.28	70.0	4.72	1.5	SR12	1/7/2014 19:01	28.55	73.6	5.01	3.2
SR12	1/7/2014 1:06	28.44	71.3	4.83	0.4	SR12	1/7/2014 7:06	28.22	61.7	4.17	1.4	SR12	1/7/2014 13:06	28.23	67.4	4.54	1.9	SR12	1/7/2014 19:06	28.57	73.2	4.98	3.6
SR12	1/7/2014 1:11	28.44	70.3	4.77	0.5	SR12	1/7/2014 7:11	28.22	62.4	4.23	5.0	SR12	1/7/2014 13:11	28.30	70.3	4.74	1.3	SR12	1/7/2014 19:11	28.56	71.0	4.82	2.9
SR12	1/7/2014 1:16	28.46	71.0	4.81	0.8	SR12	1/7/2014 7:16	28.20	66.6	4.52	1.6	SR12	1/7/2014 13:16	28.27	69.5	4.69	1.4	SR12	1/7/2014 19:16	28.60	73.5	4.99	2.9
SR12	1/7/2014 1:21	28.44	70.5	4.77	0.7	SR12	1/7/2014 7:21	28.19	61.7	4.17	1.9	SR12	1/7/2014 13:21	28.36	71.9	4.85	1.4	SR12	1/7/2014 19:21	28.63	74.6	5.08	2.7
SR12	1/7/2014 1:26	28.39	70.0	4.73	1.0	SR12	1/7/2014 7:26	28.21	63.5	4.30	1.1	SR12	1/7/2014 13:26	28.35	72.2	4.87	1.8	SR12	1/7/2014 19:26	28.65	74.1	5.04	2.5
SR12	1/7/2014 1:31	28.49	71.3	4.83	0.8	SR12	1/7/2014 7:31	28.21	62.2	4.21	1.1	SR12	1/7/2014 13:31	28.35	71.1	4.80	2.3	SR12	1/7/2014 19:31	28.66	74.2	5.05	2.5
SR12	1/7/2014 1:36	28.49	70.7	4.79	1.0	SR12	1/7/2014 7:36	28.22	63.9	4.33	1.6	SR12	1/7/2014 13:36	28.41	73.9	4.99	1.7	SR12	1/7/2014 19:36	28.67	74.7	5.08	1.9
SR12	1/7/2014 1:41	28.50	71.1	4.81	0.3	SR12	1/7/2014 7:41	28.21	61.5	4.16	1.3	SR12	1/7/2014 13:41	28.32	70.8	4.78	1.8	SR12	1/7/2014 19:41	28.68	74.2	5.05	2.1
SR12	1/7/2014 1:46	28.52	72.7	4.93	0.4	SR12	1/7/2014 7:46	28.20	60.9	4.12	0.9	SR12	1/7/2014 13:46	28.31	69.6	4.69	1.6	SR12	1/7/2014 19:46	28.69	74.5	5.07	2.1
SR12	1/7/2014 1:51	28.51	71.8	4.87	0.4	SR12	1/7/2014 7:51	28.19	61.4	4.15	0.8	SR12	1/7/2014 13:51	28.33	70.3	4.75	2.3	SR12	1/7/2014 19:51	28.69	74.0	5.04	1.9
SR12	1/7/2014 1:56	28.42	68.9	4.66	1.1	SR12	1/7/2014 7:56	28.13	58.6	3.96	1.8	SR12	1/7/2014 13:56	28.34	71.7	4.84	1.8	SR12	1/7/2014 19:56	28.70	72.7	4.95	2.1
SR12	1/7/2014 2:01	28.51	71.8	4.86	0.5	SR12	1/7/2014 8:01	28.07	60.2	4.06	2.3	SR12	1/7/2014 14:01	28.33	70.9	4.78	1.6	SR12	1/7/2014 20:01	28.72	74.6	5.08	1.5
SR12	1/7/2014 2:06	28.53	72.4	4.91	0.4	SR12	1/7/2014 8:06	28.07	59.8	4.03	2.3	SR12	1/7/2014 14:06	28.31	69.0	4.65	2.4	SR12	1/7/2014 20:06	28.74	75.5	5.15	1.4
SR12	1/7/2014 2:11	28.55	73.3	4.97	0.5	SR12	1/7/2014 8:11	28.07	59.9	4.04	1.6	SR12	1/7/2014 14:11	28.32	70.4	4.75	2.6	SR12	1/7/2014 20:11	28.72	72.8	4.96	1.6
SR12	1/7/2014 2:16	28.54	72.9	4.95	0.2	SR12	1/7/2014 8:16	28.07	61.6	4.16	2.3	SR12	1/7/2014 14:16	28.36	72.2	4.87	2.1	SR12	1/7/2014 20:16	28.73	74.3	5.07	1.5
SR12	1/7/2014 2:21	28.53	72.6	4.92	0.3	SR12	1/7/2014 8:21	28.06	61.2	4.13	1.7	SR12	1/7/2014 14:21	28.35	72.5	4.89	2.0	SR12	1/7/2014 20:21	28.74	72.8	4.96	1.1
SR12	1/7/2014 2:26	28.52	72.1	4.89	0.1	SR12	1/7/2014 8:26	28.06	61.2	4.13	2.0	SR12	1/7/2014 14:26	28.36	73.3	4.94	2.0	SR12	1/7/2014 20:26	28.74	72.1	4.92	1.1
SR12	1/7/2014 2:31	28.50	70.7	4.79	0.2	SR12	1/7/2014 8:31	28.08	61.2	4.13	1.5	SR12	1/7/2014 14:31	28.32	70.4	4.75	2.9	SR12	1/7/2014 20:31	28.74	69.9	4.76	0.9
SR12	1/7/2014 2:36	28.43	68.7	4.65	0.5	SR12	1/7/2014 8:36	28.05	61.5	4.15	1.9	SR12	1/7/2014 14:36	28.40	74.6	5.03	2.1	SR12	1/7/2014 20:36	28.74	70.4	4.80	0.9
SR12	1/7/2014 2:41	28.49	70.5	4.78	0.1	SR12	1/7/2014 8:41	28.05	62.2	4.19	2.1	SR12	1/7/2014 14:41	28.39	74.0	4.99	2.3	SR12	1/7/2014 20:41	28.73	70.3	4.80	0.6
SR12	1/7/2014 2:46	28.48	70.0	4.74	0.2	SR12	1/7/2014 8:46	28.01	56.9	3.83	2.1	SR12	1/7/2014 14:46	28.39	73.3	4.94	2.5	SR12	1/7/2014 20:46	28.75	71.4	4.87	1.9
SR12	1/7/2014 2:51	28.42	69.0	4.67	0.6	SR12	1/7/2014 8:51	28.04	60.4	4.07	2.2	SR12	1/7/2014 14:51	28.36	71.5	4.82	2.7	SR12	1/7/2014 20:51	28.71	65.4	4.46	1.3
SR12	1/7/2014 2:56	28.48	69.0	4.68	0.3	SR12	1/7/2014 8:56	28.06	61.9	4.18	1.5	SR12	1/7/2014 14:56	28.35	71.6	4.83	2.6	SR12	1/7/2014 20:56	28.72	67.1	4.57	0.7
SR12	1/7/2014 3:01	28.48	68.4	4.64	0.4	SR12	1/7/2014 9:01	28.07	62.1	4.20	1.7	SR12	1/7/2014 15:01	28.32	69.3	4.68	2.9	SR12	1/7/2014 21:01	28.74	70.7	4.82	1.2
SR12	1/7/2014 3:06	28.51	71.0	4.81	0.4	SR12	1/7/2014 9:06	28.07	60.7	4.10	1.6	SR12	1/7/2014 15:06	28.32	70.3	4.75	2.7	SR12	1/7/2014 21:06	28.74	71.0	4.84	1.3
SR12	1/7/2014 3:11	28.50	70.0	4.74	0.4	SR12	1/7/2014 9:11	28.05	60.8	4.10	2.4	SR12	1/7/2014 15:11	28.23	67.0	4.52	4.2	SR12	1/7/2014 21:11	28.74	69.2	4.72	1.0
SR12	1/7/2014 3:16	28.42	67.2	4.55	0.6	SR12	1/7/2014 9:16	28.08	61.8	4.17	1.4	SR12	1/7/2014 15:16	28.29	69.0	4.66	3.7	SR12	1/7/2014 21:16	28.67	67.3	4.58	1.8
SR12	1/7/2014 3:21	28.49	69.2	4.70	0.2	SR12	1/7/2014 9:21	28.07	61.2	4.13	1.4	SR12	1/7/2014 15:21	28.18	65.2	4.40	5.2	SR12	1/7/2014 21:21	28.70	69.2	4.72	0.7
SR12	1/7/2014 3:26	28.49	70.1	4.76	0.4	SR12	1/7/2014 9:26	28.05	58.6	3.95	1.9	SR12	1/7/2014 15:26	28.29	69.2	4.67	3.6	SR12	1/7/2014 21:26	28.63	68.8	4.68	1.4
SR12	1/7/2014 3:31	28.49	69.9	4.75	0.3	SR12	1/7/2014 9:31	28.07	61.6	4.15	1.7	SR12	1/7/2014 15:31	28.30	69.1	4.66	3.2	SR12	1/7/2014 21:31	28.64	68.2	4.64	1.5
SR12	1/7/2014 3:36	28.49	69.8	4.74	0.5	SR12	1/7/2014 9:36	28.01	60.9	4.11	2.0	SR12	1/7/2014 15:36	28.33	70.7	4.77	3.4	SR12	1/7/2014 21:36	28.65	69.1	4.70	0.9
SR12	1/7/2014 3:41	28.48	68.6	4.65	0.1	SR12	1/7/2014 9:41	28.04	60.6	4.09	2.1	SR12	1/7/2014 15:41	28.40	75.9	5.11	3.1	SR12	1/7/2014 21:41	28.61	69.0	4.69	1.5
SR12	1/7/2014 3:46	28.45	66.4	4.50	0.6	SR12	1/7/2014 9:46	28.06	60.7	4.09	1.5	SR12	1/7/2014 15:46	28.38	73.7	4.97	3.5	SR12	1/7/2014 21:46	28.36	66.0	4.47	1.6
SR12	1/7/2014 3:51	28.44	66.7	4.53	0.3	SR12	1/7/2014 9:51	28.03	60.5	4.08	1.8	SR12	1/7/2014 15:51	28.25	68.9	4.64	5.8	SR12	1/7/2014 21:51	28.31	64.1	4.35	3.2
SR12	1/7/2014 3:56	28.40	66.6	4.51	0.6	SR12	1/7/2014 9:56	28.02	57.3	3.87	1.4	SR12	1/7/2014 15:56	28.18	70.0	4.71	9.8	SR12	1/7/2014 21:56	28.18	64.0	4.33	2.3
SR12	1/7/2014 4:01	28.46	66.8	4.53	0.1	SR12	1/7/2014 10:01	27.98	59.6	4.01	2.3	SR12	1/7/2014 16:01	28.23	71.2	4.80	5.5	SR12	1/7/2014 22:01	28.16	63.3	4.28	2.6
SR12	1/7/2014 4:06	28.44	67.9	4.61	0.3	SR12	1/7/2014 10:06	28.03	61.0	4.11	1.9	SR12	1/7/2014 16:06	28.27	74.3	5.01	5.6	SR12	1/7/2014 22:06	28.15	63.8	4.32	2.4
SR12	1/7/2014 4:11	28.42	66.6	4.53	0.2	SR12	1/7/2014 10:11	28.16	68.2	4.59	1.6	SR12	1/7/2014 16:11	28.28	74.6	5.03	5.6	SR12	1/7/2014 22:11	28.14	63.0	4.26	2.9
SR12	1/7/2014 4:16	28.44	67.9	4.61	0.5	SR12	1/7/2014 10:16	28.15	68.2	4.59	1.6	SR12	1/7/2014 16:16	28.30	75.4	5.08	5.0	SR12	1/7/2014 22:16	28.16	62.8	4.25	2.2
SR12	1/7/2014 4:21	28.42	65.4	4.44	0.1	SR12	1/7/2014 10:21	28.03	63.2	4.26	2.1	SR12	1/7/2014 16:21	28.30	75.3	5.08	5.1	SR12	1/7/2014 22:21	28.16	61.7	4.18	1.9
SR12	1/7/2014 4:26	28.41	65.3	4.43	0.3	SR12	1/7/2014 10:26	28.08	64.0	4.31	1.7	SR12	1/7/2014 16:26	28.28	74.5	5.03	4.6	SR12	1/7/2014 22:26	28.17	63.4	4.30	3.0
SR12	1/7/2014 4:31	28.33	63.7	4.31	0.6	SR12	1/7/2014 10:31	28.05	63.1	4.25	2.2	SR12	1/7/2014 16:31	28.27	74.3	5.02	4.1	SR12	1/7/2014 22:31	28.07	58.4	3.95	2.3
SR12	1/7/2014 4:36	28.43	68.3	4.64	0.4	SR12	1/7/2014 10:36	28.12	66.8	4.50	1.4	SR12	1/7/2014 16:36	28.29	74.4	5.02	4.1	SR12	1/7/2014 22:36	28.14	64.2	4.35	1.6
SR12	1/7/2014 4:41	28.43	69.3	4.70	0.5	SR12	1/7/2014 10:41	28.12	65.4	4.41	1.2	SR12	1/7/2014 16:41	28.28	73.4	4.96	4.0	SR12	1/7/2014 22:41	28.07	61.1	4.14	2.1
SR12	1/7/2014 4:46	28.43	67.8	4.60	0.5	SR12	1/7/2014 10:46	28.14	65.3	4.40	1.3	SR12	1/7/2014 16:46	28.29	74.2	5.01	4.1	SR12	1/7/2014 22:46	28.07	59.7	4.04	1.7
SR12	1/7/2014 4:51	28.28	63.5	4.29	1.2	SR12	1/7/2014 10:51	28.07	62.7	4.22	1.4	SR12	1/7/2014 16:51	28.29	73.9	5.00	4.8	SR12	1/7/2014 22:51	28.07	61.0	4.12	1.6
SR12	1/7/2014 4:56	28.29	63.9	4.32	1.5	SR12	1/7/2014 10:56	28.05	60.7	4.09	2.1	SR12	1/7/2014 16:56	28.29	73.7	4.98	3.8	SR12	1/7/2014 22:56	28.04	58.6	3.97	2.6
SR12	1/7/2014 5:01	28.31	66.2	4.48	1.5	SR12	1/7/2014 11:01	28.00	58.7	3.96	1.7	SR12	1/7/2014 17:01	28.27	72.3	4.89	3.7	SR12	1/7/2014 23:01	28.04	58.2	3.94	1.6
SR12	1/7/2014 5:06	28.33	67.2	4.55	0.5	SR12	1/7/2014 11:06	28.01	59.0	3.98	2.4	SR12	1/7/2014 17:06	28.27	72.0	4.87	4.6	SR12	1/7/2014 23:06	28.03	57.6	3.89	1.8
SR12	1/7/2014 5:11	28.31	65.0	4.41	0.7	SR12	1/7/2014 11:11	28.10	63.9	4.31	1.8	SR12	1/7/2014 17:11	28.28	72.2	4.88	4.4	SR12	1/7/2014 23:11	28.02	59.7	4.04	2.2
SR12	1/7/2014 5:16	28.32	65.7	4.45	1.0	SR12	1/7/2014 11:16	28.07	62.8	4.23	1.5	SR12	1/7/2014 17:16	28.28	72.0	4.87	3.7	SR12	1/7/2014 23:16	28.02	59.1	4.00	2.0
SR12	1/7/2014 5:21	28.35	66.4	4.50	1.1	SR12	1/7/2014 11:21	28.10	64.0	4.31	1.4	SR12	1/7/2014 17:21	28.29	72.4	4.90	3.8	SR12	1/7/2014 23:21	28.03	60.3	4.08	1.5
SR12	1/7/2014 5:26	28.37	69.0	4.68	1.1	SR12	1/7/2014 11:26	28.18	70.6	4.75	1.1	SR12	1/7/2014 17:26	28.31	73.4	4.97	3.8	SR12	1/7/2014 23:26	28.05	61.7	4.17	1.6
SR12	1/7/2014 5:31	28.32	64.6	4.38	0.7	SR12	1/7/2014 11:31	28.23	70.7	4.76	1.0	SR12	1/7/2014 17:31	28.29	72.3	4.89	3.7	SR12	1/7/2014 23:31	28.07	61.5	4.16	1.2
SR12	1/7/2014 5:36	28.30	64.8	4.38	0.9	SR12	1/7/2014 11:36	28.22	69.1	4.65	1.2	SR12	1/7/2014 17:36	28.30	72.3	4.90	3.3	SR12	1/7/2014 23:36	28.08	60.9	4.12	1.1
SR12	1/7/2014 5:41	28.29	63.4	4.29	0.8	SR12	1/7/2014 11:41	28.26	69.3	4.68	1.1	SR12	1/7/2014 17:41	28.31	71.7	4.86	3.8	SR12	1/7/2014 23:41	28.11	61.6	4.17	1.2
SR12	1/7/2014 5:46	28.28	64.1	4.33	3.0	SR12	1/7/2014 11:46	28.27	68.3	4.61	1.0	SR12	1/7/2014 17:46	28.33	72.1	4.89	3.6	SR12	1/7/2014 23:46	28.13	61.7	4.18	1.0
SR12	1/7/2014 5:51	28.29	64.0	4.33	1.1	SR12	1/7/2014 11:51	28.31	67.9	4.59	1.0	SR12	1/7/2014 17:51	28.37	72.7	4.93	4.1	SR12	1/7/2014 23:51	28.14	62.0	4.20	0.7
SR12	1/7/2014 5:56	28.30	65.7	4.45	1.8	SR12	1/7/2014 11:56	28.29	68.1	4.60	1.0	SR12	1/7/2014 17:56	28.38	72.6	4.92	3.4	SR12	1/7/2014 23:56	28.16	60.7	4.12	1.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	1/7/2014 0:00	28.36	80.1	5.41	2.5	SR13	1/7/2014 6:00	28.44	72.3	4.89	3.7	SR13	1/7/2014 12:00	28.23	71.2	4.81	2.4	SR13	1/7/2014 18:00	28.29	67.6	4.56	2.8
SR13	1/7/2014 0:05	28.38	81.3	5.49	2.2	SR13	1/7/2014 6:05	28.43	73.4	4.96	1.4	SR13	1/7/2014 12:05	28.22	71.2	4.82	2.4	SR13	1/7/2014 18:05	28.29	69.4	4.68	2.7
SR13	1/7/2014 0:10	28.41	83.5	5.64	2.1	SR13	1/7/2014 6:10	28.40	76.2	5.15	2.2	SR13	1/7/2014 12:10	28.21	71.3	4.82	2.4	SR13	1/7/2014 18:10	28.29	72.4	4.88	3.0
SR13	1/7/2014 0:15	28.41	83.7	5.66	2.3	SR13	1/7/2014 6:15	28.40	75.7	5.12	2.1	SR13	1/7/2014 12:15	28.23	71.6	4.84	2.2	SR13	1/7/2014 18:15	28.29	71.1	4.79	3.0
SR13	1/7/2014 0:20	28.40	82.5	5.57	2.1	SR13	1/7/2014 6:20	28.40	76.4	5.16	2.2	SR13	1/7/2014 12:20	28.22	72.6	4.91	2.1	SR13	1/7/2014 18:20	28.28	70.0	4.72	3.3
SR13	1/7/2014 0:25	28.38	81.1	5.48	2.7	SR13	1/7/2014 6:25	28.40	74.3	5.03	1.9	SR13	1/7/2014 12:25	28.23	71.4	4.83	2.2	SR13	1/7/2014 18:25	28.28	68.7	4.63	2.4
SR13	1/7/2014 0:30	28.36	79.6	5.38	3.0	SR13	1/7/2014 6:30	28.41	76.7	5.18	1.8	SR13	1/7/2014 12:30	28.24	73.2	4.95	2.9	SR13	1/7/2014 18:30	28.25	64.8	4.38	4.2
SR13	1/7/2014 0:35	28.37	79.6	5.38	2.4	SR13	1/7/2014 6:35	28.40	76.2	5.15	1.6	SR13	1/7/2014 12:35	28.23	72.3	4.88	2.1	SR13	1/7/2014 18:35	28.24	68.0	4.58	3.6
SR13	1/7/2014 0:40	28.35	78.2	5.28	3.2	SR13	1/7/2014 6:40	28.39	76.5	5.17	1.7	SR13	1/7/2014 12:40	28.29	76.4	5.16	2.2	SR13	1/7/2014 18:40	28.22	68.5	4.62	3.8
SR13	1/7/2014 0:45	28.35	78.1	5.28	2.7	SR13	1/7/2014 6:45	28.39	76.9	5.20	2.3	SR13	1/7/2014 12:45	28.37	82.5	5.56	1.8	SR13	1/7/2014 18:45	28.24	67.2	4.53	3.5
SR13	1/7/2014 0:50	28.35	78.3	5.29	2.4	SR13	1/7/2014 6:50	28.40	75.6	5.11	2.5	SR13	1/7/2014 12:50	28.18	71.1	4.81	3.0	SR13	1/7/2014 18:50	28.23	65.4	4.42	2.7
SR13	1/7/2014 0:55	28.36	77.9	5.26	2.5	SR13	1/7/2014 6:55	28.42	75.0	5.07	1.4	SR13	1/7/2014 12:55	28.16	70.3	4.75	4.8	SR13	1/7/2014 18:55	28.23	64.6	4.36	2.4
SR13	1/7/2014 1:00	28.35	77.9	5.26	4.2	SR13	1/7/2014 7:00	28.41	76.2	5.15	2.5	SR13	1/7/2014 13:00	28.17	70.9	4.79	3.9	SR13	1/7/2014 19:00	28.23	63.9	4.32	2.1
SR13	1/7/2014 1:05	28.36	77.0	5.20	2.4	SR13	1/7/2014 7:05	28.40	75.6	5.11	1.7	SR13	1/7/2014 13:05	28.21	73.1	4.94	2.9	SR13	1/7/2014 19:05	28.23	66.1	4.46	4.1
SR13	1/7/2014 1:10	28.36	77.7	5.25	2.4	SR13	1/7/2014 7:10	28.39	75.1	5.08	1.8	SR13	1/7/2014 13:10	28.22	73.7	4.98	2.6	SR13	1/7/2014 19:10	28.23	63.6	4.29	2.6
SR13	1/7/2014 1:15	28.34	77.2	5.21	3.3	SR13	1/7/2014 7:15	28.37	75.1	5.07	2.3	SR13	1/7/2014 13:15	28.22	73.3	4.95	3.0	SR13	1/7/2014 19:15	28.25	65.7	4.43	2.9
SR13	1/7/2014 1:20	28.35	77.8	5.26	2.8	SR13	1/7/2014 7:20	28.37	74.3	5.02	2.9	SR13	1/7/2014 13:20	28.25	75.5	5.09	2.5	SR13	1/7/2014 19:20	28.26	65.3	4.41	2.7
SR13	1/7/2014 1:25	28.34	78.8	5.32	3.6	SR13	1/7/2014 7:25	28.39	75.2	5.08	2.7	SR13	1/7/2014 13:25	28.26	76.2	5.14	2.4	SR13	1/7/2014 19:25	28.25	64.4	4.35	2.1
SR13	1/7/2014 1:30	28.29	77.9	5.26	4.8	SR13	1/7/2014 7:30	28.39	74.4	5.03	2.2	SR13	1/7/2014 13:30	28.26	75.4	5.09	2.7	SR13	1/7/2014 19:30	28.24	63.3	4.27	1.4
SR13	1/7/2014 1:35	28.33	78.8	5.32	3.1	SR13	1/7/2014 7:35	28.37	73.4	4.96	2.7	SR13	1/7/2014 13:35	28.26	76.6	5.17	2.9	SR13	1/7/2014 19:35	28.24	67.2	4.54	3.8
SR13	1/7/2014 1:40	28.35	80.3	5.42	2.6	SR13	1/7/2014 7:40	28.37	73.2	4.94	2.5	SR13	1/7/2014 13:40	28.28	77.7	5.24	2.1	SR13	1/7/2014 19:40	28.23	68.5	4.62	6.8
SR13	1/7/2014 1:45	28.33	78.5	5.30	3.2	SR13	1/7/2014 7:45	28.37	73.3	4.95	2.4	SR13	1/7/2014 13:45	28.55	89.9	6.04	1.7	SR13	1/7/2014 19:45	28.19	67.8	4.58	3.7
SR13	1/7/2014 1:50	28.39	81.5	5.50	3.1	SR13	1/7/2014 7:50	28.32	73.8	4.98	3.1	SR13	1/7/2014 13:50	28.55	90.9	6.11	2.1	SR13	1/7/2014 19:50	28.19	65.4	4.42	2.4
SR13	1/7/2014 1:55	28.41	83.5	5.64	2.3	SR13	1/7/2014 7:55	28.30	73.1	4.93	2.9	SR13	1/7/2014 13:55	28.53	89.6	6.03	2.0	SR13	1/7/2014 19:55	28.20	63.8	4.31	1.4
SR13	1/7/2014 2:00	28.41	82.0	5.53	2.1	SR13	1/7/2014 8:00	28.29	73.2	4.94	2.9	SR13	1/7/2014 14:00	28.41	83.8	5.65	1.9	SR13	1/7/2014 20:00	28.18	66.1	4.47	2.2
SR13	1/7/2014 2:05	28.38	80.1	5.41	2.9	SR13	1/7/2014 8:05	28.30	73.4	4.96	3.0	SR13	1/7/2014 14:05	28.45	84.9	5.72	1.8	SR13	1/7/2014 20:05	28.17	59.9	4.05	1.3
SR13	1/7/2014 2:10	28.35	77.4	5.23	3.2	SR13	1/7/2014 8:10	28.26	72.7	4.91	4.1	SR13	1/7/2014 14:10	28.50	86.4	5.82	2.0	SR13	1/7/2014 20:10	28.17	64.2	4.34	2.2
SR13	1/7/2014 2:15	28.31	75.1	5.07	3.7	SR13	1/7/2014 8:15	28.30	73.5	4.96	3.1	SR13	1/7/2014 14:15	28.50	85.7	5.77	1.9	SR13	1/7/2014 20:15	28.17	63.6	4.30	2.1
SR13	1/7/2014 2:20	28.27	74.3	5.01	4.3	SR13	1/7/2014 8:20	28.34	77.5	5.25	2.1	SR13	1/7/2014 14:20	28.50	85.9	5.79	1.8	SR13	1/7/2014 20:20	28.17	61.0	4.13	1.9
SR13	1/7/2014 2:25	28.26	72.5	4.89	5.1	SR13	1/7/2014 8:25	28.32	74.6	5.04	2.8	SR13	1/7/2014 14:25	28.48	85.2	5.74	1.7	SR13	1/7/2014 20:25	28.17	60.5	4.10	1.1
SR13	1/7/2014 2:30	28.27	74.8	5.05	4.0	SR13	1/7/2014 8:30	28.32	74.7	5.05	3.1	SR13	1/7/2014 14:30	28.47	83.7	5.64	1.7	SR13	1/7/2014 20:30	28.18	62.2	4.21	2.2
SR13	1/7/2014 2:35	28.36	77.7	5.24	2.6	SR13	1/7/2014 8:35	28.31	74.0	5.00	2.6	SR13	1/7/2014 14:35	28.46	83.5	5.63	1.7	SR13	1/7/2014 20:35	28.17	60.8	4.12	1.5
SR13	1/7/2014 2:40	28.31	75.3	5.08	2.6	SR13	1/7/2014 8:40	28.30	72.7	4.91	3.0	SR13	1/7/2014 14:40	28.45	83.0	5.59	2.0	SR13	1/7/2014 20:40	28.17	57.7	3.91	1.0
SR13	1/7/2014 2:45	28.32	75.5	5.10	3.0	SR13	1/7/2014 8:45	28.27	71.7	4.84	3.4	SR13	1/7/2014 14:45	28.44	83.3	5.62	2.2	SR13	1/7/2014 20:45	28.17	56.5	3.82	2.2
SR13	1/7/2014 2:50	28.35	76.9	5.19	2.3	SR13	1/7/2014 8:50	28.27	71.5	4.83	3.5	SR13	1/7/2014 14:50	28.46	81.6	5.50	2.6	SR13	1/7/2014 20:50	28.17	55.5	3.76	0.8
SR13	1/7/2014 2:55	28.36	78.4	5.29	2.8	SR13	1/7/2014 8:55	28.30	71.7	4.84	2.5	SR13	1/7/2014 14:55	28.45	83.7	5.64	2.0	SR13	1/7/2014 20:55	28.17	55.5	3.76	1.0
SR13	1/7/2014 3:00	28.37	78.6	5.30	2.2	SR13	1/7/2014 9:00	28.30	72.0	4.86	2.6	SR13	1/7/2014 15:00	28.44	82.2	5.54	2.4	SR13	1/7/2014 21:00	28.17	58.6	3.97	1.6
SR13	1/7/2014 3:05	28.37	78.5	5.30	2.6	SR13	1/7/2014 9:05	28.23	70.9	4.80	3.8	SR13	1/7/2014 15:05	28.42	80.3	5.41	3.4	SR13	1/7/2014 21:05	28.14	59.2	4.00	1.9
SR13	1/7/2014 3:10	28.38	79.6	5.37	3.0	SR13	1/7/2014 9:10	28.11	67.8	4.58	4.1	SR13	1/7/2014 15:10	28.42	79.9	5.39	3.3	SR13	1/7/2014 21:10	28.14	56.0	3.79	1.4
SR13	1/7/2014 3:15	28.40	80.9	5.46	1.7	SR13	1/7/2014 9:15	28.17	68.8	4.65	3.8	SR13	1/7/2014 15:15	28.41	79.3	5.34	3.5	SR13	1/7/2014 21:15	28.13	56.9	3.85	1.5
SR13	1/7/2014 3:20	28.43	81.4	5.49	2.3	SR13	1/7/2014 9:20	28.20	69.5	4.70	2.9	SR13	1/7/2014 15:20	28.41	79.2	5.34	3.3	SR13	1/7/2014 21:20	28.08	67.1	4.53	5.6
SR13	1/7/2014 3:25	28.43	81.0	5.46	1.9	SR13	1/7/2014 9:25	28.13	67.7	4.57	3.6	SR13	1/7/2014 15:25	28.41	77.9	5.25	2.2	SR13	1/7/2014 21:25	28.10	67.7	4.58	5.0
SR13	1/7/2014 3:30	28.42	79.3	5.34	3.5	SR13	1/7/2014 9:30	28.14	67.6	4.57	4.4	SR13	1/7/2014 15:30	28.40	76.3	5.14	3.3	SR13	1/7/2014 21:30	28.09	68.9	4.66	5.5
SR13	1/7/2014 3:35	28.42	79.1	5.33	1.9	SR13	1/7/2014 9:35	28.14	67.0	4.53	3.8	SR13	1/7/2014 15:35	28.41	77.7	5.24	2.3	SR13	1/7/2014 21:35	28.10	64.8	4.38	2.5
SR13	1/7/2014 3:40	28.41	80.8	5.45	1.8	SR13	1/7/2014 9:40	28.16	71.0	4.80	3.7	SR13	1/7/2014 15:40	28.40	75.0	5.06	1.8	SR13	1/7/2014 21:40	28.10	64.8	4.38	3.4
SR13	1/7/2014 3:45	28.41	80.1	5.40	1.7	SR13	1/7/2014 9:45	28.20	72.9	4.93	3.0	SR13	1/7/2014 15:45	28.41	75.5	5.09	1.5	SR13	1/7/2014 21:45	28.11	65.8	4.45	3.1
SR13	1/7/2014 3:50	28.41	80.1	5.40	2.1	SR13	1/7/2014 9:50	28.20	71.2	4.82	3.0	SR13	1/7/2014 15:50	28.43	78.0	5.25	4.2	SR13	1/7/2014 21:50	28.13	66.1	4.48	2.7
SR13	1/7/2014 3:55	28.41	82.0	5.53	1.8	SR13	1/7/2014 9:55	28.19	71.6	4.84	2.9	SR13	1/7/2014 15:55	28.21	69.4	4.68	5.8	SR13	1/7/2014 21:55	28.14	66.5	4.50	3.2
SR13	1/7/2014 4:00	28.40	80.9	5.47	1.6	SR13	1/7/2014 10:00	28.20	72.1	4.87	2.7	SR13	1/7/2014 16:00	28.32	74.8	5.04	4.2	SR13	1/7/2014 22:00	28.13	64.2	4.35	1.6
SR13	1/7/2014 4:05	28.40	80.0	5.41	1.7	SR13	1/7/2014 10:05	28.16	69.4	4.69	3.5	SR13	1/7/2014 16:05	28.30	74.9	5.06	3.8	SR13	1/7/2014 22:05	28.13	66.7	4.51	2.6
SR13	1/7/2014 4:10	28.39	78.0	5.27	1.6	SR13	1/7/2014 10:10	28.10	66.8	4.51	3.7	SR13	1/7/2014 16:10	28.31	72.5	4.89	2.7	SR13	1/7/2014 22:10	28.14	66.6	4.51	2.4
SR13	1/7/2014 4:15	28.39	77.5	5.24	1.2	SR13	1/7/2014 10:15	28.16	68.4	4.62	3.5	SR13	1/7/2014 16:15	28.29	70.2	4.73	1.9	SR13	1/7/2014 22:15	28.15	68.5	4.65	2.3
SR13	1/7/2014 4:20	28.40	75.7	5.12	1.0	SR13	1/7/2014 10:20	28.13	67.6	4.57	3.5	SR13	1/7/2014 16:20	28.29	71.7	4.84	2.9	SR13	1/7/2014 22:20	28.16	68.9	4.67	6.0
SR13	1/7/2014 4:25	28.40	75.3	5.09	0.9	SR13	1/7/2014 10:25	28.11	67.0	4.52	3.9	SR13	1/7/2014 16:25	28.30	71.4	4.82	2.4	SR13	1/7/2014 22:25	28.16	67.7	4.59	3.8
SR13	1/7/2014 4:30	28.40	74.0	5.00	0.9	SR13	1/7/2014 10:30	28.13	67.2	4.54	3.9	SR13	1/7/2014 16:30	28.28	71.1	4.79	3.3	SR13	1/7/2014 22:30	28.16	66.7	4.53	3.3
SR13	1/7/2014 4:35	28.40	75.5	5.10	1.2	SR13	1/7/2014 10:35	28.16	68.6	4.64	3.3	SR13	1/7/2014 16:35	28.30	71.9	4.85	3.7	SR13	1/7/2014 22:35	28.16	65.9	4.47	1.9
SR13	1/7/2014 4:40	28.40	75.0	5.07	1.5	SR13	1/7/2014 10:40	28.11	67.9	4.59	3.2	SR13	1/7/2014 16:40	28.37	74.9	5.05	3.0	SR13	1/7/2014 22:40	28.16	67.1	4.55	3.0
SR13	1/7/2014 4:45	28.40	74.4	5.03	0.8	SR13	1/7/2014 10:45	28.11	68.1	4.60	3.5	SR13	1/7/2014 16:45	28.39	77.6	5.23	2.2	SR13	1/7/2014 22:45	28.16	66.0	4.48	2.2
SR13	1/7/2014 4:50	28.40	72.7	4.92	0.5	SR13	1/7/2014 10:50	28.16	70.3	4.75	2.9	SR13	1/7/2014 16:50	28.39	76.7	5.17	1.7	SR13	1/7/2014 22:50	28.15	66.7	4.53	2.5
SR13	1/7/2014 4:55	28.40	73.1	4.94	0.4	SR13	1/7/2014 10:55	28.21	72.1	4.88	2.8	SR13	1/7/2014 16:55	28.39	76.4	5.15	1.6	SR13	1/7/2014 22:55	28.14	67.7	4.59	2.8
SR13	1/7/2014 5:00	28.40	71.3	4.82	0.5	SR13	1/7/2014 11:00	28.18	70.7	4.78	2.9	SR13	1/7/2014 17:00	28.40	76.5	5.15	1.7	SR13	1/7/2014 23:00	28.13	67.9	4.60	3.4
SR13	1/7/2014 5:05	28.40	74.7	5.05	1.0	SR13	1/7/2014 11:05	28.20	70.5	4.77	2.9	SR13	1/7/2014 17:05	28.35	75.9	5.11	2.0	SR13	1/7/2014 23:05	28.13	68.4	4.64	3.4
SR13	1/7/2014 5:10	28.40	80.5	5.44	1.5	SR13	1/7/2014 11:10	28.20	69.6	4.71	2.3	SR13	1/7/2014 17:10	28.30	74.5	5.02	14.5	SR13	1/7/2014 23:10	28.14	68.4	4.64	2.8
SR13	1/7/2014 5:15	28.40	79.0	5.34	3.4	SR13	1/7/2014 11:15	28.30	76.7	5.18	2.4	SR13	1/7/2014 17:15	28.27	72.2	4.86	2.1	SR13	1/7/2014 23:15	28.14	68.6	4.65	2.6
SR13	1/7/2014 5:20	28.39	75.0	5.07	1.2	SR13	1/7/2014 11:20	28.27	75.8	5.12	2.3	SR13	1/7/2014 17:20	28.28	70.4	4.74	2.0	SR13	1/7/2014 23:20	28.14	68.7	4.66	2.7
SR13	1/7/2014 5:25	28.39	75.4	5.10	1.2	SR13	1/7/2014 11:25	28.25	74.6	5.04	3.0	SR13	1/7/2014 17:25	28.28	71.2	4.80	2.4	SR13	1/7/2014 23:25	28.14	68.9	4.67	2.5
SR13	1/7/2014 5:30	28.40	74.6	5.04	1.4	SR13	1/7/2014 11:30	28.23	73.1	4.94	3.6	SR13	1/7/2014 17:30	28.30	73.6	4.96	1.8	SR13	1/7/2014 23:30	28.15	69.0	4.68	2.7
SR13	1/7/2014 5:35	28.41	75.1	5.07	1.7	SR13	1/7/2014 11:35	28.22	71.9	4.86	2.6	SR13	1/7/2014 17:35	28.31	73.2	4.93	2.0	SR13	1/7/2014 23:35	28.14	69.4	4.71	2.9
SR13	1/7/2014 5:40	28.42	74.2	5.02	1.5	SR13	1/7/2014 11:40	28.23	71.5	4.84	2.4	SR13	1/7/2014 17:40	28.32	69.7	4.70	1.6	SR13	1/7/2014 23:40	28.14	69.2	4.69	2.3
SR13	1/7/2014 5:45	28.43	73.4	4.96	1.5	SR13	1/7/2014 11:45	28.22	71.5	4.83	2.6	SR13	1/7/2014 17:45	28.32	68.4	4.61	1.4	SR13	1/7/2014 23:45	28.14	69.2	4.69	2.7
SR13	1/7/2014 5:50	28.43	73.7	4.98	2.0	SR13	1/7/2014 11:50	28.23	71.7	4.85	2.8	SR13	1/7/2014 17:50	28.30	72.5	4.89	2.6	SR13	1/7/2014 23:50	28.15	69.9	4.74	2.4
SR13	1/7/2014 5:55	28.44	71.9	4.86	1.2	SR13	1/7/2014 11:55	28.23	71.5	4.84	2.2	SR13	1/7/2014 17:55	28.30	68.2	4.60	2.4	SR13	1/7/2014 23:55	28.15	69.1	4.69	3.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	1/7/2014 0:17	0.06				SR12	1/7/2014 0:17	0.11			
SR4	1/7/2014 0:37	0.05				SR12	1/7/2014 0:37	0.11			
SR4	1/7/2014 0:57	0.04				SR12	1/7/2014 0:57	0.14			
SR4	1/7/2014 1:17	0.06				SR12	1/7/2014 1:17	0.10			
SR4	1/7/2014 1:37	0.05				SR12	1/7/2014 1:37	0.11			
SR4	1/7/2014 1:57	0.06				SR12	1/7/2014 1:57	0.12			
SR4	1/7/2014 2:17	0.05				SR12	1/7/2014 2:17	0.12			
SR4	1/7/2014 2:37	0.07				SR12	1/7/2014 2:37	0.10			
SR4	1/7/2014 2:57	0.06				SR12	1/7/2014 2:57	0.11			
SR4	1/7/2014 3:17	0.07				SR12	1/7/2014 3:17	0.10			
SR4	1/7/2014 3:37	0.06				SR12	1/7/2014 3:37	0.10			
SR4	1/7/2014 3:57	0.06				SR12	1/7/2014 3:57	0.12			
SR4	1/7/2014 4:17	0.08				SR12	1/7/2014 4:17	0.15			
SR4	1/7/2014 4:37	0.06				SR12	1/7/2014 4:37	0.08			
SR4	1/7/2014 4:57	0.06				SR12	1/7/2014 4:57	0.13			
SR4	1/7/2014 5:17	0.05				SR12	1/7/2014 5:17	0.10			
SR4	1/7/2014 5:37	0.04				SR12	1/7/2014 5:37	0.12			
SR4	1/7/2014 5:57	0.05				SR12	1/7/2014 5:57	0.13			
SR4						SR12					
SR4	1/7/2014 6:37	0.06				SR12	1/7/2014 6:37	0.14			
SR4	1/7/2014 6:57	0.05				SR12	1/7/2014 6:57	0.16			
SR4	1/7/2014 7:17	0.05				SR12	1/7/2014 7:17	0.14			
SR4	1/7/2014 7:37	0.08				SR12	1/7/2014 7:37	0.12			
SR4	1/7/2014 7:57	0.07				SR12	1/7/2014 7:57	0.13			
SR4	1/7/2014 8:17	0.05				SR12	1/7/2014 8:17	0.10			
SR4	1/7/2014 8:37	0.05				SR12	1/7/2014 8:37	0.11			
SR4	1/7/2014 8:57	0.06				SR12	1/7/2014 8:57	0.11			
SR4	1/7/2014 9:17	0.06				SR12	1/7/2014 9:17	0.14			
SR4	1/7/2014 9:37	0.06				SR12	1/7/2014 9:37	0.09			
SR4	1/7/2014 9:57	0.05				SR12	1/7/2014 9:57	0.13			
SR4	1/7/2014 10:17	0.05				SR12	1/7/2014 10:17	0.15			
SR4	1/7/2014 10:37	0.06				SR12	1/7/2014 10:37	0.09			
SR4	1/7/2014 10:57	0.06				SR12	1/7/2014 10:57	0.13			
SR4	1/7/2014 11:17	0.05				SR12	1/7/2014 11:17	0.10			
SR4	1/7/2014 11:37	0.07				SR12	1/7/2014 11:37	0.13			
SR4	1/7/2014 11:57	0.05				SR12	1/7/2014 11:57	0.14			
SR4	1/7/2014 12:17	0.06				SR12	1/7/2014 12:17	0.10			
SR4	1/7/2014 12:37	0.07				SR12	1/7/2014 12:37	0.09			
SR4	1/7/2014 12:57	0.07				SR12	1/7/2014 12:57	0.13			
SR4	1/7/2014 13:17	0.07				SR12	1/7/2014 13:17	0.12			
SR4	1/7/2014 13:37	0.05				SR12	1/7/2014 13:37	0.12			
SR4	1/7/2014 13:57	0.08				SR12	1/7/2014 13:57	0.11			
SR4	1/7/2014 14:17	0.06				SR12	1/7/2014 14:17	0.15			
SR4	1/7/2014 14:37	0.08				SR12	1/7/2014 14:37	0.10			
SR4	1/7/2014 14:57	0.08				SR12	1/7/2014 14:57	0.10			
SR4	1/7/2014 15:17	0.07				SR12	1/7/2014 15:17	0.13			
SR4	1/7/2014 15:37	0.10				SR12	1/7/2014 15:37	0.09			
SR4	1/7/2014 15:57	0.08				SR12	1/7/2014 15:57	0.07			
SR4	1/7/2014 16:17	0.08				SR12	1/7/2014 16:17	0.17			
SR4	1/7/2014 16:37	0.08				SR12	1/7/2014 16:37	0.11			
SR4	1/7/2014 16:57	0.07				SR12	1/7/2014 16:57	0.09			
SR4	1/7/2014 17:17	0.06				SR12	1/7/2014 17:17	0.10			
SR4	1/7/2014 17:37	0.06				SR12	1/7/2014 17:37	0.13			
SR4	1/7/2014 17:57	0.07				SR12	1/7/2014 17:57	0.11			
SR4	1/7/2014 18:17	0.05				SR12	1/7/2014 18:17	0.08			
SR4	1/7/2014 18:37	0.05				SR12	1/7/2014 18:37	0.09			
SR4	1/7/2014 18:57	0.03				SR12	1/7/2014 18:57	0.12			
SR4	1/7/2014 19:17	0.05				SR12	1/7/2014 19:17	0.10			
SR4	1/7/2014 19:37	0.04				SR12	1/7/2014 19:37	0.10			
SR4	1/7/2014 19:57	0.05				SR12	1/7/2014 19:57	0.13			
SR4	1/7/2014 20:17	0.04				SR12	1/7/2014 20:17	0.12			
SR4	1/7/2014 20:37	0.04				SR12	1/7/2014 20:37	0.07			
SR4	1/7/2014 20:57	0.04				SR12	1/7/2014 20:57	0.07			
SR4	1/7/2014 21:17	0.05				SR12	1/7/2014 21:17	0.12			
SR4	1/7/2014 21:37	0.05				SR12	1/7/2014 21:37	0.08			
SR4	1/7/2014 21:57	0.06				SR12	1/7/2014 21:57	0.05			
SR4	1/7/2014 22:17	0.04				SR12	1/7/2014 22:17	0.12			
SR4	1/7/2014 22:37	0.05				SR12	1/7/2014 22:37	0.11			
SR4	1/7/2014 22:57	0.04				SR12	1/7/2014 22:57	0.11			
SR4	1/7/2014 23:17	0.04				SR12	1/7/2014 23:17	0.08			
SR4	1/7/2014 23:37	0.05				SR12	1/7/2014 23:37	0.08			
SR4	1/7/2014 23:57	0.05				SR12	1/7/2014 23:57	0.12			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	2/7/2014 0:01	28.77	64.6	4.43	1.6	SR4	2/7/2014 6:01	28.63	51.3	3.51	1.0	SR4	2/7/2014 12:01	29.28	74.6	5.03	0.3	SR4	2/7/2014 18:01	29.05	78.3	5.31	1.7
SR4	2/7/2014 0:06	28.75	63.9	4.38	1.5	SR4	2/7/2014 6:06	28.62	54.4	3.72	1.1	SR4	2/7/2014 12:06	29.46	75.8	5.10	0.4	SR4	2/7/2014 18:06	29.04	78.6	5.33	2.3
SR4	2/7/2014 0:11	28.72	66.3	4.56	1.2	SR4	2/7/2014 6:11	28.57	56.6	3.88	1.8	SR4	2/7/2014 12:11	29.37	73.8	4.97	0.2	SR4	2/7/2014 18:11	29.03	78.2	5.31	2.7
SR4	2/7/2014 0:16	28.76	68.1	4.68	1.6	SR4	2/7/2014 6:16	28.56	59.8	4.11	1.3	SR4	2/7/2014 12:16	29.07	71.9	4.86	0.4	SR4	2/7/2014 18:16	29.04	77.8	5.28	1.5
SR4	2/7/2014 0:21	28.78	67.2	4.61	1.5	SR4	2/7/2014 6:21	28.54	60.3	4.15	1.3	SR4	2/7/2014 12:21	29.21	72.4	4.88	0.7	SR4	2/7/2014 18:21	29.05	78.9	5.35	1.6
SR4	2/7/2014 0:26	28.81	65.9	4.52	1.5	SR4	2/7/2014 6:26	28.51	54.9	3.76	1.4	SR4	2/7/2014 12:26	29.28	73.3	4.94	0.6	SR4	2/7/2014 18:26	29.04	72.6	4.94	1.9
SR4	2/7/2014 0:31	28.79	64.8	4.44	1.5	SR4	2/7/2014 6:31	28.54	55.2	3.77	1.5	SR4	2/7/2014 12:31	29.21	70.5	4.75	0.9	SR4	2/7/2014 18:31	29.06	77.5	5.26	2.2
SR4	2/7/2014 0:36	28.81	64.0	4.38	1.5	SR4	2/7/2014 6:36	28.55	54.6	3.74	1.2	SR4	2/7/2014 12:36	29.18	71.1	4.80	0.4	SR4	2/7/2014 18:36	29.07	67.3	4.59	2.6
SR4	2/7/2014 0:41	28.79	64.1	4.40	1.3	SR4	2/7/2014 6:41	28.55	60.7	4.14	1.6	SR4	2/7/2014 12:41	29.29	71.5	4.82	0.5	SR4	2/7/2014 18:41	29.05	66.8	4.55	1.8
SR4	2/7/2014 0:46	28.81	63.9	4.38	2.1	SR4	2/7/2014 6:46	28.55	60.2	4.11	1.4	SR4	2/7/2014 12:46	29.02	74.0	5.00	0.5	SR4	2/7/2014 18:46	29.03	67.7	4.61	2.5
SR4	2/7/2014 0:51	28.81	61.8	4.24	1.3	SR4	2/7/2014 6:51	28.55	59.3	4.06	1.3	SR4	2/7/2014 12:51	29.38	75.3	5.07	0.5	SR4	2/7/2014 18:51	29.10	64.0	4.36	2.7
SR4	2/7/2014 0:56	28.79	61.4	4.21	1.7	SR4	2/7/2014 6:56	28.57	59.9	4.09	1.3	SR4	2/7/2014 12:56	29.24	72.9	4.92	0.3	SR4	2/7/2014 18:56	29.09	66.0	4.50	2.5
SR4	2/7/2014 1:01	28.78	60.7	4.17	1.2	SR4	2/7/2014 7:01	28.57	61.0	4.17	1.4	SR4	2/7/2014 13:01	29.20	74.1	5.00	0.8	SR4	2/7/2014 19:01	29.08	67.6	4.61	1.9
SR4	2/7/2014 1:06	28.80	64.1	4.39	1.3	SR4	2/7/2014 7:06	28.58	58.0	3.96	1.6	SR4	2/7/2014 13:06	29.14	75.1	5.07	1.0	SR4	2/7/2014 19:06	29.08	66.2	4.51	2.9
SR4	2/7/2014 1:11	28.81	66.0	4.53	1.4	SR4	2/7/2014 7:11	28.56	58.9	4.05	1.1	SR4	2/7/2014 13:11	29.25	77.8	5.25	1.0	SR4	2/7/2014 19:11	29.08	62.5	4.26	1.9
SR4	2/7/2014 1:16	28.81	64.1	4.40	1.6	SR4	2/7/2014 7:16	28.61	59.4	4.07	1.2	SR4	2/7/2014 13:16	29.06	75.2	5.09	0.7	SR4	2/7/2014 19:16	29.10	65.4	4.46	1.6
SR4	2/7/2014 1:21	28.82	64.3	4.41	1.8	SR4	2/7/2014 7:21	28.58	59.9	4.10	1.8	SR4	2/7/2014 13:21	29.16	75.4	5.09	0.6	SR4	2/7/2014 19:21	29.10	71.1	4.85	2.4
SR4	2/7/2014 1:26	28.80	64.1	4.40	1.5	SR4	2/7/2014 7:26	28.59	58.8	4.03	1.2	SR4	2/7/2014 13:26	29.05	74.3	5.02	0.7	SR4	2/7/2014 19:26	29.11	70.9	4.84	2.5
SR4	2/7/2014 1:31	28.80	65.8	4.52	1.2	SR4	2/7/2014 7:31	28.57	56.2	3.84	1.4	SR4	2/7/2014 13:31	29.00	76.5	5.18	1.5	SR4	2/7/2014 19:31	29.11	71.1	4.85	6.7
SR4	2/7/2014 1:36	28.79	63.8	4.38	1.5	SR4	2/7/2014 7:36	28.55	55.1	3.76	1.2	SR4	2/7/2014 13:36	28.95	76.5	5.17	1.0	SR4	2/7/2014 19:36	29.13	71.2	4.86	3.3
SR4	2/7/2014 1:41	28.79	64.0	4.39	1.2	SR4	2/7/2014 7:41	28.58	57.8	3.95	1.3	SR4	2/7/2014 13:41	29.07	75.1	5.07	0.6	SR4	2/7/2014 19:41	29.14	70.2	4.80	2.9
SR4	2/7/2014 1:46	28.82	64.8	4.44	1.4	SR4	2/7/2014 7:46	28.55	59.5	4.06	1.7	SR4	2/7/2014 13:46	28.96	75.7	5.13	1.0	SR4	2/7/2014 19:46	29.14	70.3	4.80	2.5
SR4	2/7/2014 1:51	28.81	62.5	4.29	1.3	SR4	2/7/2014 7:51	28.45	60.6	4.13	1.7	SR4	2/7/2014 13:51	29.08	79.7	5.39	0.8	SR4	2/7/2014 19:51	29.14	69.8	4.76	2.0
SR4	2/7/2014 1:56	28.83	62.5	4.28	1.2	SR4	2/7/2014 7:56	28.44	61.9	4.22	2.2	SR4	2/7/2014 13:56	29.11	80.1	5.41	1.0	SR4	2/7/2014 19:56	29.14	66.8	4.56	2.1
SR4	2/7/2014 2:01	28.83	63.4	4.34	1.2	SR4	2/7/2014 8:01	28.42	59.3	4.05	1.9	SR4	2/7/2014 14:01	29.14	81.6	5.52	1.6	SR4	2/7/2014 20:01	29.13	71.7	4.90	2.1
SR4	2/7/2014 2:06	28.83	64.4	4.41	1.9	SR4	2/7/2014 8:06	28.54	59.1	4.04	1.4	SR4	2/7/2014 14:06	29.17	75.5	5.10	0.3	SR4	2/7/2014 20:06	29.17	73.1	5.00	2.0
SR4	2/7/2014 2:11	28.83	67.8	4.64	3.7	SR4	2/7/2014 8:11	28.48	58.7	4.00	1.6	SR4	2/7/2014 14:11	29.11	78.2	5.29	2.6	SR4	2/7/2014 20:11	29.18	72.3	4.95	2.2
SR4	2/7/2014 2:16	28.82	64.2	4.40	1.4	SR4	2/7/2014 8:16	28.53	57.9	3.95	1.4	SR4	2/7/2014 14:16	28.93	76.3	5.16	0.7	SR4	2/7/2014 20:16	29.19	73.5	5.03	2.1
SR4	2/7/2014 2:21	28.82	65.2	4.47	1.7	SR4	2/7/2014 8:21	28.52	58.8	4.02	1.5	SR4	2/7/2014 14:21	28.89	75.8	5.13	0.9	SR4	2/7/2014 20:21	29.20	73.2	5.01	2.2
SR4	2/7/2014 2:26	28.80	61.0	4.18	2.1	SR4	2/7/2014 8:26	28.51	61.0	4.16	1.6	SR4	2/7/2014 14:26	28.79	73.7	4.99	0.7	SR4	2/7/2014 20:26	29.21	74.6	5.11	3.6
SR4	2/7/2014 2:31	28.78	58.2	3.99	1.4	SR4	2/7/2014 8:31	28.49	61.1	4.17	2.4	SR4	2/7/2014 14:31	29.22	76.5	5.17	0.4	SR4	2/7/2014 20:31	29.21	75.7	5.18	1.9
SR4	2/7/2014 2:36	28.79	53.7	3.67	1.1	SR4	2/7/2014 8:36	28.55	60.0	4.09	1.2	SR4	2/7/2014 14:36	28.90	76.3	5.17	0.6	SR4	2/7/2014 20:36	29.29	70.3	4.82	2.5
SR4	2/7/2014 2:41	28.78	58.1	3.98	1.4	SR4	2/7/2014 8:41	28.53	60.6	4.13	1.7	SR4	2/7/2014 14:41	28.78	75.1	5.08	0.8	SR4	2/7/2014 20:41	29.28	73.4	5.02	2.5
SR4	2/7/2014 2:46	28.77	57.9	3.96	1.6	SR4	2/7/2014 8:46	28.43	63.3	4.32	2.4	SR4	2/7/2014 14:46	28.93	79.1	5.35	0.6	SR4	2/7/2014 20:46	29.27	73.4	5.03	2.5
SR4	2/7/2014 2:51	28.65	53.7	3.67	1.5	SR4	2/7/2014 8:51	28.39	62.0	4.23	2.5	SR4	2/7/2014 14:51	29.06	80.2	5.42	0.8	SR4	2/7/2014 20:51	29.28	74.1	5.07	2.6
SR4	2/7/2014 2:56	28.73	58.0	3.97	1.7	SR4	2/7/2014 8:56	28.43	62.2	4.24	2.0	SR4	2/7/2014 14:56	28.85	76.7	5.19	0.6	SR4	2/7/2014 20:56	29.26	74.6	5.11	2.1
SR4	2/7/2014 3:01	28.75	60.5	4.14	1.3	SR4	2/7/2014 9:01	28.49	63.6	4.34	2.4	SR4	2/7/2014 15:01	28.91	76.7	5.19	0.7	SR4	2/7/2014 21:01	29.25	74.1	5.08	2.5
SR4	2/7/2014 3:06	28.74	53.4	3.65	1.4	SR4	2/7/2014 9:06	28.51	63.3	4.32	2.3	SR4	2/7/2014 15:06	29.12	73.8	4.99	0.6	SR4	2/7/2014 21:06	29.25	73.0	5.01	2.2
SR4	2/7/2014 3:11	28.75	59.1	4.05	1.3	SR4	2/7/2014 9:11	28.55	64.0	4.37	1.9	SR4	2/7/2014 15:11	29.02	75.3	5.09	0.4	SR4	2/7/2014 21:11	29.29	72.8	4.98	2.0
SR4	2/7/2014 3:16	28.72	50.4	3.45	1.4	SR4	2/7/2014 9:16	28.56	64.2	4.38	1.8	SR4	2/7/2014 15:16	28.89	75.1	5.08	0.8	SR4	2/7/2014 21:16	29.27	69.9	4.79	2.0
SR4	2/7/2014 3:21	28.70	53.9	3.69	1.4	SR4	2/7/2014 9:21	28.21	61.0	4.15	3.4	SR4	2/7/2014 15:21	28.24	55.1	3.74	1.3	SR4	2/7/2014 21:21	29.35	71.4	4.89	2.2
SR4	2/7/2014 3:26	28.74	56.5	3.87	1.2	SR4	2/7/2014 9:26	28.21	60.1	4.09	2.2	SR4	2/7/2014 15:26	28.08	52.0	3.52	1.6	SR4	2/7/2014 21:26	29.15	69.7	4.77	2.9
SR4	2/7/2014 3:31	28.77	61.6	4.22	1.2	SR4	2/7/2014 9:31	28.26	60.9	4.15	3.0	SR4	2/7/2014 15:31	28.40	60.7	4.11	2.0	SR4	2/7/2014 21:31	29.12	67.9	4.65	4.4
SR4	2/7/2014 3:36	28.52	51.5	3.52	1.6	SR4	2/7/2014 9:36	28.19	57.9	3.94	2.8	SR4	2/7/2014 15:36	28.37	63.1	4.28	1.6	SR4	2/7/2014 21:36	29.30	65.0	4.45	1.3
SR4	2/7/2014 3:41	28.73	58.9	4.04	1.0	SR4	2/7/2014 9:41	28.24	61.1	4.16	2.6	SR4	2/7/2014 15:41	28.32	62.6	4.24	1.5	SR4	2/7/2014 21:41	29.19	69.2	4.74	2.6
SR4	2/7/2014 3:46	28.65	58.6	4.01	1.4	SR4	2/7/2014 9:46	28.11	56.6	3.85	2.9	SR4	2/7/2014 15:46	28.51	64.9	4.40	2.2	SR4	2/7/2014 21:46	29.20	71.7	4.91	2.5
SR4	2/7/2014 3:51	28.68	58.2	3.98	1.6	SR4	2/7/2014 9:51	28.27	62.7	4.27	3.5	SR4	2/7/2014 15:51	28.83	61.3	4.14	1.3	SR4	2/7/2014 21:51	29.22	72.3	4.95	2.2
SR4	2/7/2014 3:56	28.71	59.1	4.04	1.1	SR4	2/7/2014 9:56	28.50	63.1	4.30	2.1	SR4	2/7/2014 15:56	28.94	64.4	4.36	1.2	SR4	2/7/2014 21:56	29.22	69.8	4.78	1.7
SR4	2/7/2014 4:01	28.73	61.1	4.19	1.1	SR4	2/7/2014 10:01	28.50	63.9	4.35	2.2	SR4	2/7/2014 16:01	29.30	69.9	4.72	0.8	SR4	2/7/2014 22:01	29.22	70.0	4.79	1.8
SR4	2/7/2014 4:06	28.67	53.2	3.64	1.4	SR4	2/7/2014 10:06	28.52	63.3	4.31	2.1	SR4	2/7/2014 16:06	29.17	72.4	4.88	1.1	SR4	2/7/2014 22:06	29.22	68.7	4.70	1.5
SR4	2/7/2014 4:11	28.70	53.2	3.65	1.0	SR4	2/7/2014 10:11	28.49	63.7	4.34	2.0	SR4	2/7/2014 16:11	29.20	78.4	5.28	1.3	SR4	2/7/2014 22:11	29.22	70.7	4.84	1.8
SR4	2/7/2014 4:16	28.67	49.9	3.41	0.9	SR4	2/7/2014 10:16	28.53	65.9	4.49	2.0	SR4	2/7/2014 16:16	29.25	81.3	5.48	2.0	SR4	2/7/2014 22:16	29.21	69.8	4.78	2.0
SR4	2/7/2014 4:21	28.61	48.8	3.34	1.2	SR4	2/7/2014 10:21	28.47	65.0	4.43	2.2	SR4	2/7/2014 16:21	29.23	78.5	5.29	1.0	SR4	2/7/2014 22:21	29.05	68.6	4.69	1.7
SR4	2/7/2014 4:26	28.52	50.0	3.42	1.3	SR4	2/7/2014 10:26	28.60	67.6	4.60	1.9	SR4	2/7/2014 16:26	29.24	77.3	5.21	1.0	SR4	2/7/2014 22:26	29.14	67.8	4.63	1.6
SR4	2/7/2014 4:31	28.47	51.5	3.51	1.2	SR4	2/7/2014 10:31	28.61	66.8	4.55	1.8	SR4	2/7/2014 16:31	29.16	77.9	5.25	1.3	SR4	2/7/2014 22:31	29.07	69.8	4.77	2.3
SR4	2/7/2014 4:36	28.62	52.6	3.60	3.6	SR4						SR4	2/7/2014 16:36	29.16	78.2	5.27	1.4	SR4	2/7/2014 22:36	29.07	70.6	4.82	2.1
SR4	2/7/2014 4:41	28.66	54.2	3.71	1.1	SR4						SR4	2/7/2014 16:41	29.17	74.6	5.03	1.1	SR4	2/7/2014 22:41	29.00	67.2	4.59	1.4
SR4	2/7/2014 4:46	28.57	50.9	3.48	1.1	SR4						SR4	2/7/2014 16:46	29.11	73.8	4.97	1.0	SR4	2/7/2014 22:46	29.02	67.0	4.57	1.9
SR4	2/7/2014 4:51	28.59	53.4	3.65	1.2	SR4						SR4	2/7/2014 16:51	29.10	78.0	5.26	1.0	SR4	2/7/2014 22:51	28.89	67.7	4.63	2.5
SR4	2/7/2014 4:56	28.62	54.8	3.74	1.1	SR4						SR4	2/7/2014 16:56	29.10	78.8	5.32	2.0	SR4	2/7/2014 22:56	28.97	67.5	4.60	2.5
SR4	2/7/2014 5:01	28.63	52.8	3.61	1.1	SR4						SR4	2/7/2014 17:01	29.07	80.9	5.46	1.4	SR4	2/7/2014 23:01	28.50	64.1	4.36	3.2
SR4	2/7/2014 5:06	28.62	53.9	3.68	1.0	SR4						SR4	2/7/2014 17:06	29.07	79.4	5.36	3.3	SR4	2/7/2014 23:06	28.61	62.6	4.27	2.8
SR4	2/7/2014 5:11	28.59	53.4	3.65	1.0	SR4						SR4	2/7/2014 17:11	29.09	79.2	5.34	1.3	SR4	2/7/2014 23:11	29.04	61.5	4.25	2.7
SR4	2/7/2014 5:16	28.58	51.0	3.48	1.2	SR4						SR4	2/7/2014 17:16	29.16	80.2	5.41	1.9	SR4	2/7/2014 23:16	29.10	65.2	4.49	2.5
SR4	2/7/2014 5:21	28.45	47.1	3.22	1.3	SR4						SR4	2/7/2014 17:21	29.12	80.4	5.42	1.3	SR4	2/7/2014 23:21	29.14	66.0	4.53	1.6
SR4	2/7/2014 5:26	28.59	49.5	3.38	0.9	SR4						SR4	2/7/2014 17:26	29.14	75.5	5.10	1.1	SR4	2/7/2014 23:26	29.15	64.4	4.42	1.3
SR4	2/7/2014 5:31	28.57	54.0	3.69	1.3	SR4						SR4	2/7/2014 17:31	29.12	68.6	4.64	1.0	SR4	2/7/2014 23:31	29.15	67.5	4.62	1.4
SR4	2/7/2014 5:36	28.57	52.2	3.57	1.1	SR4						SR4	2/7/2014 17:36	29.08	71.3	4.82	1.6	SR4	2/7/2014 23:36	29.16	67.0	4.58	1.2
SR4	2/7/2014 5:41	28.61	53.2	3.65	1.0	SR4						SR4	2/7/2014 17:41	29.08	79.3	5.37	1.8	SR4	2/7/2014 23:41	29.15	65.0	4.45	1.2
SR4	2/7/2014 5:46	28.61	50.3	3.45	1.2	SR4	2/7/2014 11:46	29.16	72.9	4.92	0.5	SR4	2/7/2014 17:46	29.07	78.7	5.33	1.9	SR4	2/7/2014 23:46	29.06	64.9	4.44	1.5
SR4	2/7/2014 5:51	28.58	55.7	3.81	1.1	SR4	2/7/2014 11:51	28.91	71.5	4.84	0.4	SR4	2/7/2014 17:51	29.06	79.5	5.39	2.1	SR4	2/7/2014 23:51	29.10	63.0	4.32	1.3
SR4	2/7/2014 5:56	28.57	51.6	3.54	1.0	SR4	2/7/2014 11:56	29.27	76.0	5.12	0.6	SR4	2/7/2014 17:56	29.06	79.6	5.40	2.2	SR4	2/7/2014 23:56	29.11	61.1	4.19	0.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	2/7/2014 0:00	28.22	60.7	4.12	3.8	SR5	2/7/2014 6:00	28.95	76.8	5.37	2.9	SR5	2/7/2014 12:00	27.98	62.3	4.23	2.8	SR5	2/7/2014 18:00	30.29	88.4	6.05	3.1
SR5	2/7/2014 0:05	28.23	61.0	4.14	3.7	SR5	2/7/2014 6:05	28.94	76.0	5.30	2.8	SR5	2/7/2014 12:05	27.98	61.8	4.19	4.6	SR5	2/7/2014 18:05	29.92	89.8	6.16	3.0
SR5	2/7/2014 0:10	28.26	59.6	4.05	3.3	SR5	2/7/2014 6:10	29.04	76.4	5.33	2.9	SR5	2/7/2014 12:10	27.99	61.2	4.16	3.0	SR5	2/7/2014 18:10	30.24	91.2	6.25	2.4
SR5	2/7/2014 0:15	28.19	60.3	4.10	3.4	SR5	2/7/2014 6:15	29.03	76.2	5.31	2.6	SR5	2/7/2014 12:15	27.96	58.5	3.97	2.9	SR5	2/7/2014 18:15	30.23	91.5	6.27	2.7
SR5	2/7/2014 0:20	28.18	60.1	4.08	3.8	SR5	2/7/2014 6:20	29.04	77.0	5.38	2.8	SR5	2/7/2014 12:20	28.04	61.8	4.19	3.0	SR5	2/7/2014 18:20	30.03	89.6	6.18	3.1
SR5	2/7/2014 0:25	28.17	60.7	4.12	4.4	SR5	2/7/2014 6:25	29.03	76.4	5.33	2.7	SR5	2/7/2014 12:25	28.03	62.7	4.25	2.7	SR5	2/7/2014 18:25	29.98	87.8	6.06	3.2
SR5	2/7/2014 0:30	28.18	59.6	4.04	3.5	SR5	2/7/2014 6:30	29.03	77.2	5.40	2.6	SR5	2/7/2014 12:30	28.88	78.8	5.35	2.5	SR5	2/7/2014 18:30	29.99	88.1	6.08	2.8
SR5	2/7/2014 0:35	28.14	60.6	4.11	3.2	SR5	2/7/2014 6:35	29.07	76.6	5.36	2.6	SR5	2/7/2014 12:35	28.82	78.7	5.35	2.4	SR5	2/7/2014 18:35	30.01	87.3	6.02	3.1
SR5	2/7/2014 0:40	28.13	60.7	4.12	3.3	SR5	2/7/2014 6:40	29.08	76.9	5.38	2.7	SR5	2/7/2014 12:40	28.74	78.5	5.33	2.5	SR5	2/7/2014 18:40	29.98	86.4	5.97	2.7
SR5	2/7/2014 0:45	28.12	61.5	4.18	6.7	SR5	2/7/2014 6:45	29.05	76.0	5.31	2.7	SR5	2/7/2014 12:45	28.60	74.1	5.03	2.7	SR5	2/7/2014 18:45	29.97	87.3	6.03	2.7
SR5	2/7/2014 0:50	28.11	61.0	4.14	3.3	SR5	2/7/2014 6:50	29.08	76.9	5.38	2.9	SR5	2/7/2014 12:50	28.82	79.6	5.40	2.4	SR5	2/7/2014 18:50	29.97	87.4	6.04	2.7
SR5	2/7/2014 0:55	28.10	60.7	4.12	3.6	SR5	2/7/2014 6:55	29.08	76.4	5.34	2.6	SR5	2/7/2014 12:55	28.75	79.1	5.36	2.6	SR5	2/7/2014 18:55	29.98	86.4	5.97	3.1
SR5	2/7/2014 1:00	28.13	60.3	4.09	3.1	SR5	2/7/2014 7:00	28.99	75.0	5.24	2.4	SR5	2/7/2014 13:00	28.82	79.2	5.38	2.3	SR5	2/7/2014 19:00	29.98	84.5	5.84	3.0
SR5	2/7/2014 1:05	28.11	60.8	4.13	3.5	SR5	2/7/2014 7:05	29.07	74.2	5.19	2.8	SR5	2/7/2014 13:05	28.75	78.5	5.33	2.6	SR5	2/7/2014 19:05	30.02	85.8	5.93	2.9
SR5	2/7/2014 1:10	28.11	61.6	4.18	3.1	SR5	2/7/2014 7:10	29.06	74.1	5.19	2.5	SR5	2/7/2014 13:10	28.73	76.6	5.20	2.7	SR5	2/7/2014 19:10	30.02	85.3	5.89	2.9
SR5	2/7/2014 1:15	28.10	61.6	4.18	3.3	SR5	2/7/2014 7:15	29.05	72.1	5.04	2.6	SR5	2/7/2014 13:15	28.66	75.5	5.13	2.8	SR5	2/7/2014 19:15	30.00	84.4	5.83	2.8
SR5	2/7/2014 1:20	28.10	61.9	4.20	3.2	SR5	2/7/2014 7:20	29.03	74.1	5.18	2.4	SR5	2/7/2014 13:20	28.64	76.0	5.16	2.6	SR5	2/7/2014 19:20	29.99	83.7	5.78	2.8
SR5	2/7/2014 1:25	28.09	61.1	4.14	2.8	SR5	2/7/2014 7:25	29.02	74.8	5.23	2.6	SR5	2/7/2014 13:25	28.75	77.1	5.23	2.4	SR5	2/7/2014 19:25	29.99	83.8	5.79	2.8
SR5	2/7/2014 1:30	28.10	59.4	4.03	2.6	SR5	2/7/2014 7:30	29.04	75.1	5.25	2.5	SR5	2/7/2014 13:30	28.80	77.2	5.24	2.5	SR5	2/7/2014 19:30	30.02	85.3	5.90	3.1
SR5	2/7/2014 1:35	28.09	59.5	4.03	2.8	SR5	2/7/2014 7:35	29.05	75.1	5.25	2.5	SR5	2/7/2014 13:35	28.76	76.8	5.21	2.5	SR5	2/7/2014 19:35	29.98	83.9	5.79	2.9
SR5	2/7/2014 1:40	28.07	60.9	4.13	2.4	SR5	2/7/2014 7:40	29.08	75.1	5.25	2.4	SR5	2/7/2014 13:40	28.87	75.3	5.11	2.2	SR5	2/7/2014 19:40	29.98	81.3	5.61	2.9
SR5	2/7/2014 1:45	28.08	60.4	4.10	2.9	SR5	2/7/2014 7:45	29.09	76.5	5.34	2.5	SR5	2/7/2014 13:45	28.97	76.4	5.17	2.3	SR5	2/7/2014 19:45	29.98	82.3	5.68	3.0
SR5	2/7/2014 1:50	28.08	60.6	4.11	3.7	SR5	2/7/2014 7:50	29.12	76.6	5.35	2.4	SR5	2/7/2014 13:50	29.38	86.2	5.85	2.5	SR5	2/7/2014 19:50	29.97	81.9	5.65	2.9
SR5	2/7/2014 1:55	28.13	60.0	4.07	2.8	SR5	2/7/2014 7:55	29.10	76.4	5.33	2.5	SR5	2/7/2014 13:55	29.50	87.7	5.97	2.1	SR5	2/7/2014 19:55	29.96	81.9	5.65	2.6
SR5	2/7/2014 2:00	28.47	67.5	4.61	2.2	SR5	2/7/2014 8:00	29.14	76.4	5.33	2.4	SR5	2/7/2014 14:00	29.28	85.0	5.78	2.3	SR5	2/7/2014 20:00	29.95	80.6	5.56	3.0
SR5	2/7/2014 2:05	28.54	69.1	4.71	2.0	SR5	2/7/2014 8:05	29.11	75.7	5.28	2.3	SR5	2/7/2014 14:05	29.12	83.6	5.69	2.4	SR5	2/7/2014 20:05	29.92	80.8	5.57	2.8
SR5	2/7/2014 2:10	28.44	67.0	4.57	2.1	SR5	2/7/2014 8:10	29.11	76.9	5.36	2.4	SR5	2/7/2014 14:10	29.45	87.6	5.96	2.3	SR5	2/7/2014 20:10	29.92	80.2	5.54	2.8
SR5	2/7/2014 2:15	28.54	71.4	4.87	2.0	SR5	2/7/2014 8:15	29.13	77.1	5.38	2.4	SR5	2/7/2014 14:15	29.44	87.3	5.94	2.1	SR5	2/7/2014 20:15	29.87	79.0	5.44	2.8
SR5	2/7/2014 2:20	28.50	69.9	4.76	2.2	SR5	2/7/2014 8:20	29.08	74.3	5.17	2.5	SR5	2/7/2014 14:20	29.53	88.9	6.05	2.1	SR5	2/7/2014 20:20	29.92	78.6	5.42	2.4
SR5	2/7/2014 2:25	28.51	71.1	4.85	2.4	SR5	2/7/2014 8:25	29.09	70.4	4.90	2.3	SR5	2/7/2014 14:25	29.71	90.6	6.16	2.1	SR5	2/7/2014 20:25	29.91	79.4	5.48	2.9
SR5	2/7/2014 2:30	28.51	70.5	4.81	2.5	SR5	2/7/2014 8:30	29.13	75.6	5.27	2.4	SR5	2/7/2014 14:30	29.70	91.6	6.23	1.9	SR5	2/7/2014 20:30	29.88	79.8	5.50	3.4
SR5	2/7/2014 2:35	28.51	69.5	4.74	2.4	SR5	2/7/2014 8:35	29.12	75.5	5.25	2.4	SR5	2/7/2014 14:35	29.81	92.4	6.28	1.9	SR5	2/7/2014 20:35	29.90	79.7	5.49	2.8
SR5	2/7/2014 2:40	28.53	69.8	4.76	2.6	SR5	2/7/2014 8:40	29.15	73.4	5.11	2.3	SR5	2/7/2014 14:40	29.87	92.7	6.29	2.5	SR5	2/7/2014 20:40	29.90	79.4	5.48	2.6
SR5	2/7/2014 2:45	28.53	70.0	4.78	2.5	SR5	2/7/2014 8:45	29.12	68.4	4.77	3.3	SR5	2/7/2014 14:45	30.05	94.0	6.36	1.9	SR5	2/7/2014 20:45	29.87	79.5	5.49	2.5
SR5	2/7/2014 2:50	28.53	70.1	4.78	2.9	SR5	2/7/2014 8:50	29.11	69.9	4.87	2.2	SR5	2/7/2014 14:50	30.04	95.1	6.44	2.1	SR5	2/7/2014 20:50	29.85	79.1	5.46	2.4
SR5	2/7/2014 2:55	28.55	70.4	4.81	2.8	SR5	2/7/2014 8:55	29.17	70.9	4.93	2.1	SR5	2/7/2014 14:55	30.04	96.9	6.57	2.1	SR5	2/7/2014 20:55	29.85	78.6	5.42	2.8
SR5	2/7/2014 3:00	28.51	70.1	4.79	2.7	SR5	2/7/2014 9:00	29.09	69.7	4.85	2.1	SR5	2/7/2014 15:00	30.03	95.5	6.48	2.0	SR5	2/7/2014 21:00	29.80	83.7	5.79	2.9
SR5	2/7/2014 3:05	28.51	69.6	4.75	2.7	SR5	2/7/2014 9:05	29.08	71.7	4.99	2.3	SR5	2/7/2014 15:05	30.16	95.4	6.46	2.3	SR5	2/7/2014 21:05	29.77	84.0	5.81	2.7
SR5	2/7/2014 3:10	28.49	69.1	4.71	2.9	SR5	2/7/2014 9:10	29.10	71.1	4.94	3.0	SR5	2/7/2014 15:10	29.97	93.0	6.31	2.1	SR5	2/7/2014 21:10	29.78	80.8	5.59	2.5
SR5	2/7/2014 3:15	28.45	68.2	4.65	4.0	SR5	2/7/2014 9:15	29.08	72.0	5.01	2.3	SR5	2/7/2014 15:15	30.15	94.9	6.43	2.3	SR5	2/7/2014 21:15	29.77	83.4	5.77	2.8
SR5	2/7/2014 3:20	28.49	70.6	4.83	2.6	SR5	2/7/2014 9:20	29.10	72.0	4.99	2.1	SR5	2/7/2014 15:20	30.03	93.7	6.36	2.2	SR5	2/7/2014 21:20	29.77	82.1	5.68	2.6
SR5	2/7/2014 3:25	28.49	70.2	4.80	2.6	SR5	2/7/2014 9:25	29.08	72.5	5.04	2.1	SR5	2/7/2014 15:25	30.07	94.9	6.44	2.2	SR5	2/7/2014 21:25	29.79	80.3	5.55	2.4
SR5	2/7/2014 3:30	28.57	73.5	5.04	2.2	SR5	2/7/2014 9:30	29.03	73.0	5.07	2.2	SR5	2/7/2014 15:30	30.10	96.3	6.54	2.5	SR5	2/7/2014 21:30	29.76	78.0	5.38	2.8
SR5	2/7/2014 3:35	28.59	73.7	5.06	2.0	SR5	2/7/2014 9:35	29.00	72.5	5.02	2.3	SR5	2/7/2014 15:35	29.92	94.4	6.42	2.3	SR5	2/7/2014 21:35	29.75	78.4	5.41	2.6
SR5	2/7/2014 3:40	28.61	73.6	5.05	2.0	SR5	2/7/2014 9:40	29.00	71.6	4.96	2.2	SR5	2/7/2014 15:40	29.94	94.0	6.39	2.5	SR5	2/7/2014 21:40	29.71	77.5	5.35	2.6
SR5	2/7/2014 3:45	28.60	72.5	4.98	2.1	SR5	2/7/2014 9:45	28.73	68.4	4.72	2.6	SR5	2/7/2014 15:45	30.05	94.9	6.44	2.8	SR5	2/7/2014 21:45	29.68	77.6	5.36	2.8
SR5	2/7/2014 3:50	28.59	72.2	4.96	2.1	SR5	2/7/2014 9:50	28.75	67.1	4.63	2.8	SR5	2/7/2014 15:50	30.11	96.5	6.56	2.8	SR5	2/7/2014 21:50	29.68	77.6	5.36	2.8
SR5	2/7/2014 3:55	28.56	70.2	4.81	2.0	SR5	2/7/2014 9:55	28.43	65.6	4.50	3.0	SR5	2/7/2014 15:55	29.96	94.2	6.41	2.3	SR5	2/7/2014 21:55	29.63	79.8	5.51	2.9
SR5	2/7/2014 4:00	28.52	67.8	4.64	2.1	SR5	2/7/2014 10:00	28.82	67.8	4.68	2.8	SR5	2/7/2014 16:00	30.10	96.3	6.55	2.7	SR5	2/7/2014 22:00	29.64	78.1	5.39	2.8
SR5	2/7/2014 4:05	28.51	66.3	4.53	2.2	SR5	2/7/2014 10:05	28.99	66.3	4.58	3.2	SR5	2/7/2014 16:05	30.07	95.6	6.51	2.9	SR5	2/7/2014 22:05	29.66	77.2	5.32	2.6
SR5	2/7/2014 4:10	28.59	70.4	4.83	2.1	SR5	2/7/2014 10:10	28.67	67.8	4.68	2.5	SR5	2/7/2014 16:10	30.03	95.3	6.48	2.8	SR5	2/7/2014 22:10	29.67	76.6	5.29	2.7
SR5	2/7/2014 4:15	28.59	70.3	4.82	2.1	SR5	2/7/2014 10:15	28.39	66.0	4.53	2.6	SR5	2/7/2014 16:15	30.02	95.7	6.51	3.4	SR5	2/7/2014 22:15	29.64	74.8	5.15	3.0
SR5	2/7/2014 4:20	28.55	73.8	5.07	1.8	SR5	2/7/2014 10:20	28.27	63.2	4.31	2.5	SR5	2/7/2014 16:20	30.11	98.2	6.69	2.8	SR5	2/7/2014 22:20	29.56	74.1	5.11	2.8
SR5	2/7/2014 4:25	28.70	76.2	5.27	2.5	SR5	2/7/2014 10:25	28.20	61.9	4.23	2.7	SR5	2/7/2014 16:25	30.10	96.7	6.58	2.8	SR5	2/7/2014 22:25	29.61	74.4	5.13	2.7
SR5	2/7/2014 4:30	28.72	74.7	5.15	2.3	SR5	2/7/2014 10:30	28.15	61.5	4.19	2.7	SR5	2/7/2014 16:30	30.10	95.4	6.50	2.5	SR5	2/7/2014 22:30	29.37	71.7	4.94	2.9
SR5	2/7/2014 4:35	28.69	74.1	5.10	2.3	SR5	2/7/2014 10:35	28.16	61.9	4.22	2.7	SR5	2/7/2014 16:35	30.24	96.3	6.58	2.7	SR5	2/7/2014 22:35	29.40	72.5	4.99	3.0
SR5	2/7/2014 4:40	28.72	73.9	5.09	2.4	SR5	2/7/2014 10:40	28.16	61.6	4.19	2.7	SR5	2/7/2014 16:40	30.26	97.0	6.63	2.7	SR5	2/7/2014 22:40	28.57	62.8	4.32	5.2
SR5	2/7/2014 4:45	28.78	74.7	5.16	3.0	SR5	2/7/2014 10:45	28.16	61.0	4.15	2.8	SR5	2/7/2014 16:45	30.42	96.0	6.57	2.7	SR5	2/7/2014 22:45	28.58	61.0	4.17	3.9
SR5	2/7/2014 4:50	28.83	75.6	5.24	2.6	SR5	2/7/2014 10:50	28.06	60.7	4.13	3.1	SR5	2/7/2014 16:50	30.25	94.9	6.50	2.7	SR5	2/7/2014 22:50	28.28	57.9	3.95	4.5
SR5	2/7/2014 4:55	28.88	77.0	5.37	2.6	SR5	2/7/2014 10:55	27.99	60.6	4.12	3.5	SR5	2/7/2014 16:55	30.24	93.5	6.42	2.8	SR5	2/7/2014 22:55	28.22	58.8	4.01	4.4
SR5	2/7/2014 5:00	28.93	76.6	5.34	2.8	SR5	2/7/2014 11:00	27.91	61.5	4.19	3.3	SR5	2/7/2014 17:00	30.30	92.7	6.38	2.9	SR5	2/7/2014 23:00	28.20	60.4	4.11	4.3
SR5	2/7/2014 5:05	28.92	75.0	5.20	2.7	SR5	2/7/2014 11:05	27.93	61.4	4.17	3.1	SR5	2/7/2014 17:05	30.18	92.3	6.34	2.8	SR5	2/7/2014 23:05	28.19	60.8	4.14	4.7
SR5	2/7/2014 5:10	28.90	74.9	5.20	2.6	SR5	2/7/2014 11:10	27.94	62.3	4.24	3.5	SR5	2/7/2014 17:10	30.15	92.3	6.34	2.8	SR5	2/7/2014 23:10	28.17	61.2	4.17	4.1
SR5	2/7/2014 5:15	28.90	74.1	5.15	2.5	SR5	2/7/2014 11:15	27.97	62.9	4.27	3.4	SR5	2/7/2014 17:15	30.16	91.9	6.32	2.7	SR5	2/7/2014 23:15	28.17	60.4	4.12	4.3
SR5	2/7/2014 5:20	28.89	74.0	5.15	2.6	SR5	2/7/2014 11:20	28.00	63.4	4.31	3.4	SR5	2/7/2014 17:20	30.20	91.0	6.25	2.9	SR5	2/7/2014 23:20	28.08	60.5	4.12	5.3
SR5	2/7/2014 5:25	28.89	73.3	5.10	2.6	SR5	2/7/2014 11:25	28.09	64.2	4.36	3.9	SR5	2/7/2014 17:25	30.25	88.5	6.08	2.6	SR5	2/7/2014 23:25	28.09	60.5	4.12	4.3
SR5	2/7/2014 5:30	28.88	73.1	5.08	2.5	SR5	2/7/2014 11:30	28.06	64.6	4.39	2.9	SR5	2/7/2014 17:30	30.32	93.0	6.37	2.7	SR5	2/7/2014 23:30	28.07	59.6	4.05	4.5
SR5	2/7/2014 5:35	28.89	73.7	5.12	2.7	SR5	2/7/2014 11:35	28.09	63.7	4.33	3.0	SR5	2/7/2014 17:35	30.33	93.6	6.41	3.4	SR5	2/7/2014 23:35	28.08	58.5	3.98	3.8
SR5	2/7/2014 5:40	28.89	73.5	5.11	2.3	SR5	2/7/2014 11:40	28.02	65.2	4.42	3.1	SR5	2/7/2014 17:40	30.34	91.8	6.28	4.3	SR5	2/7/2014 23:40	28.02	59.1	4.02	4.2
SR5	2/7/2014 5:45	28.88	73.9	5.13	2.7	SR5	2/7/2014 11:45	28.07	63.7	4.32	3.0	SR5	2/7/2014 17:45	30.31	93.0	6.36	4.4	SR5	2/7/2014 23:45	27.95	59.5	4.05	4.3
SR5	2/7/2014 5:50	28.87	71.7	4.98	2.5	SR5	2/7/2014 11:50	28.03	63.0	4.27	2.8	SR5	2/7/2014 17:50	30.32	90.6	6.21	3.0	SR5	2/7/2014 23:50	27.94	58.7	3.99	4.6
SR5	2/7/2014 5:55	28.92	75.5	5.26	2.6	SR5	2/7/2014 11:55	27.99	62.3	4.23	3.2	SR5	2/7/2014 17:55	30.30	90.5	6.20	3.1	SR5	2/7/2014 23:55	27.90	58.7	3.99	4.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	2/7/2014 0:00	29.55	128.8	8.65	1.7	SR9	2/7/2014 6:00	29.35	107.5	7.20	2.1	SR9	2/7/2014 12:00	29.54	110.4	7.36	2.2	SR9	2/7/2014 18:00	29.02	93.0	6.22	2.5
SR9	2/7/2014 0:05	29.53	124.3	8.34	1.8	SR9	2/7/2014 6:05	29.37	107.9	7.22	1.6	SR9	2/7/2014 12:05	29.57	107.9	7.19	2.1	SR9	2/7/2014 18:05	28.97	79.5	5.32	3.0
SR9	2/7/2014 0:10	29.55	126.7	8.50	1.7	SR9	2/7/2014 6:10	29.32	104.9	7.02	1.7	SR9	2/7/2014 12:10	29.80	101.1	6.72	2.2	SR9	2/7/2014 18:10	28.97	77.3	5.17	3.4
SR9	2/7/2014 0:15	29.56	126.5	8.49	1.6	SR9	2/7/2014 6:15	29.33	103.2	6.91	1.6	SR9	2/7/2014 12:15	29.68	117.0	7.78	2.0	SR9	2/7/2014 18:15	29.02	84.2	5.63	3.2
SR9	2/7/2014 0:20	29.54	126.0	8.46	1.7	SR9	2/7/2014 6:20	29.32	100.0	6.70	1.8	SR9	2/7/2014 12:20	29.84	111.7	7.41	2.1	SR9	2/7/2014 18:20	29.04	94.1	6.29	2.4
SR9	2/7/2014 0:25	29.51	125.0	8.40	1.5	SR9	2/7/2014 6:25	29.37	103.1	6.90	1.8	SR9	2/7/2014 12:25	29.74	125.4	8.34	2.0	SR9	2/7/2014 18:25	29.04	93.4	6.25	2.5
SR9	2/7/2014 0:30	29.47	126.6	8.52	1.2	SR9	2/7/2014 6:30	29.36	100.3	6.72	2.0	SR9	2/7/2014 12:30	29.62	138.7	9.24	1.8	SR9	2/7/2014 18:30	28.95	84.3	5.64	2.8
SR9	2/7/2014 0:35	29.50	125.6	8.45	1.4	SR9	2/7/2014 6:35	29.37	99.1	6.63	2.0	SR9	2/7/2014 12:35	29.72	133.3	8.87	2.3	SR9	2/7/2014 18:35	28.96	83.3	5.58	3.0
SR9	2/7/2014 0:40	29.47	121.8	8.19	1.6	SR9	2/7/2014 6:40	29.34	100.0	6.70	2.0	SR9	2/7/2014 12:40	29.80	139.8	9.30	1.8	SR9	2/7/2014 18:40	28.95	82.2	5.49	2.9
SR9	2/7/2014 0:45	29.56	114.6	7.66	2.2	SR9	2/7/2014 6:45	29.30	95.9	6.42	2.0	SR9	2/7/2014 12:45	29.67	138.1	9.19	2.2	SR9	2/7/2014 18:45	28.91	77.6	5.19	3.1
SR9	2/7/2014 0:50	29.56	118.9	7.95	2.0	SR9	2/7/2014 6:50	29.28	94.1	6.30	2.0	SR9	2/7/2014 12:50	29.70	142.8	9.50	2.1	SR9	2/7/2014 18:50	28.95	82.0	5.49	3.2
SR9	2/7/2014 0:55	29.55	112.7	7.54	2.1	SR9	2/7/2014 6:55	29.24	92.2	6.17	2.2	SR9	2/7/2014 12:55	29.63	144.4	9.61	2.2	SR9	2/7/2014 18:55	28.96	84.6	5.66	2.8
SR9	2/7/2014 1:00	29.56	111.9	7.49	1.9	SR9	2/7/2014 7:00	29.27	93.6	6.26	2.2	SR9	2/7/2014 13:00	29.68	152.8	10.16	2.2	SR9	2/7/2014 19:00	29.00	88.3	5.91	2.4
SR9	2/7/2014 1:05	29.55	110.9	7.42	1.9	SR9	2/7/2014 7:05	29.18	90.9	6.09	2.8	SR9	2/7/2014 13:05	29.69	152.6	10.15	2.1	SR9	2/7/2014 19:05	29.01	89.2	5.97	2.4
SR9	2/7/2014 1:10	29.56	107.9	7.21	2.1	SR9	2/7/2014 7:10	29.39	94.8	6.34	2.0	SR9	2/7/2014 13:10	29.58	161.1	10.73	2.2	SR9	2/7/2014 19:10	29.00	96.3	6.45	3.2
SR9	2/7/2014 1:15	29.57	106.1	7.08	2.2	SR9	2/7/2014 7:15	29.43	103.6	6.92	1.9	SR9	2/7/2014 13:15	29.60	163.6	10.90	2.1	SR9	2/7/2014 19:15	29.07	99.6	6.66	2.8
SR9	2/7/2014 1:20	29.56	106.6	7.12	2.2	SR9	2/7/2014 7:20	29.42	105.2	7.03	1.7	SR9	2/7/2014 13:20	29.62	162.8	10.83	2.5	SR9	2/7/2014 19:20	29.03	99.3	6.65	3.2
SR9	2/7/2014 1:25	29.56	108.5	7.25	2.1	SR9	2/7/2014 7:25	29.42	109.3	7.31	1.7	SR9	2/7/2014 13:25	29.59	164.7	10.97	2.0	SR9	2/7/2014 19:25	29.04	105.7	7.07	3.4
SR9	2/7/2014 1:30	29.57	106.8	7.13	2.6	SR9	2/7/2014 7:30	29.40	104.3	6.98	1.7	SR9	2/7/2014 13:30	29.62	168.5	11.22	2.1	SR9	2/7/2014 19:30	29.03	104.3	6.98	3.4
SR9	2/7/2014 1:35	29.56	106.0	7.07	3.1	SR9	2/7/2014 7:35	29.43	108.8	7.28	1.5	SR9	2/7/2014 13:35	29.81	165.5	10.99	1.9	SR9	2/7/2014 19:35	29.07	108.2	7.24	3.2
SR9	2/7/2014 1:40	29.54	107.9	7.20	3.0	SR9	2/7/2014 7:40	29.43	110.2	7.37	1.9	SR9	2/7/2014 13:40	29.63	159.1	10.58	2.2	SR9	2/7/2014 19:40	29.10	111.0	7.44	3.1
SR9	2/7/2014 1:45	29.54	109.4	7.30	2.6	SR9	2/7/2014 7:45	29.47	114.8	7.68	1.5	SR9	2/7/2014 13:45	29.81	164.0	10.89	1.8	SR9	2/7/2014 19:45	29.09	110.2	7.38	3.6
SR9	2/7/2014 1:50	29.41	107.5	7.18	2.3	SR9	2/7/2014 7:50	29.45	115.2	7.71	1.5	SR9	2/7/2014 13:50	29.76	161.6	10.74	2.0	SR9	2/7/2014 19:50	29.13	112.7	7.55	3.4
SR9	2/7/2014 1:55	29.41	107.3	7.17	2.1	SR9	2/7/2014 7:55	29.46	113.2	7.57	1.7	SR9	2/7/2014 13:55	29.79	164.5	10.94	2.0	SR9	2/7/2014 19:55	29.14	115.2	7.71	3.6
SR9	2/7/2014 2:00	29.38	106.5	7.12	2.4	SR9	2/7/2014 8:00	29.47	114.9	7.69	1.7	SR9	2/7/2014 14:00	29.93	161.6	10.72	2.1	SR9	2/7/2014 20:00	29.15	114.9	7.69	3.6
SR9	2/7/2014 2:05	29.37	105.2	7.04	2.6	SR9	2/7/2014 8:05	29.49	115.5	7.72	1.7	SR9	2/7/2014 14:05	29.78	160.1	10.65	2.1	SR9	2/7/2014 20:05	29.14	114.0	7.63	3.3
SR9	2/7/2014 2:10	29.33	103.8	6.94	2.1	SR9	2/7/2014 8:10	29.41	105.9	7.08	1.7	SR9	2/7/2014 14:10	29.77	165.6	11.01	2.1	SR9	2/7/2014 20:10	29.23	121.2	8.11	3.4
SR9	2/7/2014 2:15	29.27	101.0	6.76	2.2	SR9	2/7/2014 8:15	29.44	110.1	7.36	1.6	SR9	2/7/2014 14:15	29.85	169.3	11.25	2.0	SR9	2/7/2014 20:15	29.27	122.8	8.22	3.4
SR9	2/7/2014 2:20	29.34	103.6	6.93	2.5	SR9	2/7/2014 8:20	29.46	116.2	7.78	1.6	SR9	2/7/2014 14:20	29.87	168.8	11.21	2.0	SR9	2/7/2014 20:20	29.25	122.1	8.17	3.2
SR9	2/7/2014 2:25	29.40	105.1	7.02	2.4	SR9	2/7/2014 8:25	29.44	116.1	7.78	1.5	SR9	2/7/2014 14:25	29.61	176.0	11.73	2.4	SR9	2/7/2014 20:25	29.19	116.2	7.78	3.5
SR9	2/7/2014 2:30	29.39	104.4	6.97	2.5	SR9	2/7/2014 8:30	29.44	115.7	7.76	1.5	SR9	2/7/2014 14:30	29.71	173.8	11.58	2.1	SR9	2/7/2014 20:30	29.22	119.2	7.98	3.5
SR9	2/7/2014 2:35	29.42	105.4	7.04	2.6	SR9	2/7/2014 8:35	29.45	115.7	7.75	1.6	SR9	2/7/2014 14:35	29.60	172.2	11.47	2.3	SR9	2/7/2014 20:35	29.29	123.4	8.25	2.9
SR9	2/7/2014 2:40	29.38	104.3	6.97	2.6	SR9	2/7/2014 8:40	29.43	114.4	7.66	1.4	SR9	2/7/2014 14:40	29.60	172.3	11.48	2.6	SR9	2/7/2014 20:40	29.31	124.2	8.31	2.8
SR9	2/7/2014 2:45	29.39	104.7	6.99	2.4	SR9	2/7/2014 8:45	29.46	116.6	7.80	1.5	SR9	2/7/2014 14:45	29.58	173.0	11.52	2.5	SR9	2/7/2014 20:45	29.27	123.8	8.28	3.0
SR9	2/7/2014 2:50	29.38	104.7	7.00	2.3	SR9	2/7/2014 8:50	29.46	112.7	7.54	1.5	SR9	2/7/2014 14:50	29.53	180.9	12.06	2.5	SR9	2/7/2014 20:50	29.28	123.4	8.26	3.0
SR9	2/7/2014 2:55	29.35	104.8	7.01	2.1	SR9	2/7/2014 8:55	29.46	113.4	7.59	1.5	SR9	2/7/2014 14:55	29.46	178.6	11.92	2.2	SR9	2/7/2014 20:55	29.29	123.5	8.26	2.8
SR9	2/7/2014 3:00	29.38	104.4	6.98	2.6	SR9	2/7/2014 9:00	29.47	114.3	7.65	1.3	SR9	2/7/2014 15:00	29.53	173.9	11.59	2.1	SR9	2/7/2014 21:00	29.30	125.0	8.36	3.1
SR9	2/7/2014 3:05	29.36	104.5	6.98	2.4	SR9	2/7/2014 9:05	29.48	114.7	7.68	1.5	SR9	2/7/2014 15:05	29.56	178.2	11.88	2.2	SR9	2/7/2014 21:05	29.29	123.7	8.28	3.0
SR9	2/7/2014 3:10	29.39	104.0	6.95	2.8	SR9	2/7/2014 9:10	29.50	114.4	7.66	1.3	SR9	2/7/2014 15:10	29.48	180.5	12.05	2.2	SR9	2/7/2014 21:10	29.32	125.8	8.41	2.8
SR9	2/7/2014 3:15	29.40	104.7	7.00	2.5	SR9	2/7/2014 9:15	29.50	114.2	7.64	1.5	SR9	2/7/2014 15:15	29.43	177.2	11.84	2.2	SR9	2/7/2014 21:15	29.34	126.8	8.48	2.7
SR9	2/7/2014 3:20	29.44	105.8	7.07	2.3	SR9	2/7/2014 9:20	29.50	113.8	7.61	1.4	SR9	2/7/2014 15:20	29.48	182.0	12.15	2.2	SR9	2/7/2014 21:20	29.31	123.4	8.26	2.7
SR9	2/7/2014 3:25	29.46	108.1	7.22	2.4	SR9	2/7/2014 9:25	29.48	111.2	7.44	1.5	SR9	2/7/2014 15:25	29.46	181.0	12.08	2.5	SR9	2/7/2014 21:25	29.27	120.1	8.03	2.8
SR9	2/7/2014 3:30	29.46	108.1	7.23	2.3	SR9	2/7/2014 9:30	29.47	109.1	7.29	1.7	SR9	2/7/2014 15:30	29.51	188.3	12.57	2.2	SR9	2/7/2014 21:30	29.26	118.3	7.92	3.9
SR9	2/7/2014 3:35	29.44	107.9	7.22	2.3	SR9	2/7/2014 9:35	29.46	111.0	7.42	1.9	SR9	2/7/2014 15:35	29.44	185.4	12.39	2.4	SR9	2/7/2014 21:35	29.32	122.3	8.18	2.8
SR9	2/7/2014 3:40	29.39	107.8	7.22	2.0	SR9	2/7/2014 9:40	29.51	110.1	7.37	1.5	SR9	2/7/2014 15:40	29.47	184.4	12.31	2.7	SR9	2/7/2014 21:40	29.22	110.9	7.42	3.4
SR9	2/7/2014 3:45	29.43	107.8	7.21	2.0	SR9	2/7/2014 9:45	29.51	111.4	7.46	1.3	SR9	2/7/2014 15:45	29.43	172.1	11.49	2.2	SR9	2/7/2014 21:45	29.21	109.1	7.30	3.0
SR9	2/7/2014 3:50	29.41	108.8	7.28	2.3	SR9	2/7/2014 9:50	29.49	107.3	7.17	1.6	SR9	2/7/2014 15:50	29.42	192.2	12.85	2.2	SR9	2/7/2014 21:50	29.24	110.0	7.36	3.1
SR9	2/7/2014 3:55	29.43	110.6	7.41	2.3	SR9	2/7/2014 9:55	29.55	110.4	7.39	1.3	SR9	2/7/2014 15:55	29.43	191.5	12.79	2.4	SR9	2/7/2014 21:55	29.19	106.3	7.12	3.0
SR9	2/7/2014 4:00	29.38	110.9	7.42	2.2	SR9	2/7/2014 10:00	29.58	108.8	7.28	1.3	SR9	2/7/2014 16:00	29.46	195.7	13.07	2.1	SR9	2/7/2014 22:00	29.25	111.0	7.43	3.4
SR9	2/7/2014 4:05	29.51	116.1	7.77	1.7	SR9	2/7/2014 10:05	29.58	108.7	7.27	1.5	SR9	2/7/2014 16:05	29.53	198.0	13.22	2.0	SR9	2/7/2014 22:05	29.26	110.2	7.37	3.4
SR9	2/7/2014 4:10	29.46	117.7	7.89	2.3	SR9	2/7/2014 10:10	29.56	115.7	7.73	1.5	SR9	2/7/2014 16:10	29.55	198.3	13.23	1.8	SR9	2/7/2014 22:10	29.14	101.6	6.80	3.5
SR9	2/7/2014 4:15	29.51	114.6	7.67	1.9	SR9	2/7/2014 10:15	29.52	112.9	7.55	1.5	SR9	2/7/2014 16:15	29.69	198.3	13.21	2.1	SR9	2/7/2014 22:15	29.17	105.5	7.06	3.0
SR9	2/7/2014 4:20	29.47	112.1	7.50	2.0	SR9	2/7/2014 10:20	29.52	114.0	7.62	1.7	SR9	2/7/2014 16:20	29.67	200.9	13.38	2.3	SR9	2/7/2014 22:20	29.25	111.7	7.48	3.1
SR9	2/7/2014 4:25	29.50	118.2	7.92	1.8	SR9	2/7/2014 10:25	29.54	111.2	7.43	1.6	SR9	2/7/2014 16:25	29.61	201.0	13.40	2.0	SR9	2/7/2014 22:25	29.24	112.3	7.51	3.2
SR9	2/7/2014 4:30	29.38	111.3	7.46	2.3	SR9	2/7/2014 10:30	29.53	110.7	7.39	1.9	SR9	2/7/2014 16:30	29.57	201.0	13.41	2.0	SR9	2/7/2014 22:30	29.18	101.0	6.77	3.1
SR9	2/7/2014 4:35	29.25	109.5	7.36	1.6	SR9	2/7/2014 10:35	29.55	117.6	7.85	2.0	SR9	2/7/2014 16:35	29.56	201.0	13.40	2.1	SR9	2/7/2014 22:35	29.22	107.7	7.21	2.8
SR9	2/7/2014 4:40	29.47	115.4	7.75	1.8	SR9	2/7/2014 10:40	29.52	121.0	8.07	2.1	SR9	2/7/2014 16:40	29.42	166.3	11.10	2.5	SR9	2/7/2014 22:40	29.20	106.5	7.13	3.2
SR9	2/7/2014 4:45	29.46	114.4	7.68	1.7	SR9	2/7/2014 10:45	29.61	118.6	7.91	1.6	SR9	2/7/2014 16:45	29.36	151.8	10.14	2.4	SR9	2/7/2014 22:45	29.18	104.1	6.96	3.1
SR9	2/7/2014 4:50	29.41	111.5	7.49	1.8	SR9	2/7/2014 10:50	29.49	118.0	7.88	1.7	SR9	2/7/2014 16:50	29.30	142.4	9.51	2.6	SR9	2/7/2014 22:50	29.20	105.5	7.05	2.9
SR9	2/7/2014 4:55	29.41	111.1	7.45	1.5	SR9	2/7/2014 10:55	29.69	118.1	7.88	1.5	SR9	2/7/2014 16:55	29.35	148.5	9.92	2.5	SR9	2/7/2014 22:55	29.17	103.4	6.91	2.9
SR9	2/7/2014 5:00	29.40	111.4	7.47	1.6	SR9	2/7/2014 11:00	29.53	120.4	8.03	1.7	SR9	2/7/2014 17:00	29.29	138.6	9.26	2.7	SR9	2/7/2014 23:00	29.18	104.7	7.00	2.9
SR9	2/7/2014 5:05	29.35	111.0	7.45	1.6	SR9	2/7/2014 11:05	29.54	117.1	7.82	2.0	SR9	2/7/2014 17:05	29.35	144.8	9.67	2.4	SR9	2/7/2014 23:05	29.16	99.9	6.68	3.2
SR9	2/7/2014 5:10	29.36	110.0	7.38	1.6	SR9	2/7/2014 11:10	29.56	122.1	8.14	1.9	SR9	2/7/2014 17:10	29.28	142.0	9.49	2.5	SR9	2/7/2014 23:10	29.15	100.0	6.69	3.2
SR9	2/7/2014 5:15	29.32	109.6	7.35	1.6	SR9	2/7/2014 11:15	29.60	120.1	8.01	1.9	SR9	2/7/2014 17:15	29.32	144.4	9.64	3.0	SR9	2/7/2014 23:15	29.12	97.1	6.49	3.0
SR9	2/7/2014 5:20	29.41	116.8	7.84	1.3	SR9	2/7/2014 11:20	29.54	108.1	7.21	2.0	SR9	2/7/2014 17:20	29.31	141.9	9.48	2.6	SR9	2/7/2014 23:20	29.10	95.3	6.38	3.3
SR9	2/7/2014 5:25	29.41	115.8	7.77	1.5	SR9	2/7/2014 11:25	29.78	111.6	7.43	1.8	SR9	2/7/2014 17:25	29.26	131.9	8.81	2.8	SR9	2/7/2014 23:25	29.05	92.5	6.19	3.5
SR9	2/7/2014 5:30	29.38	110.4	7.41	1.4	SR9	2/7/2014 11:30	29.91	105.4	7.00	1.7	SR9	2/7/2014 17:30	29.25	126.5	8.45	2.7	SR9	2/7/2014 23:30	29.08	92.7	6.20	3.4
SR9	2/7/2014 5:35	29.30	105.6	7.08	1.8	SR9	2/7/2014 11:35	29.60	106.6	7.11	2.2	SR9	2/7/2014 17:35	29.16	125.0	8.36	3.1	SR9	2/7/2014 23:35	29.09	93.7	6.27	3.3
SR9	2/7/2014 5:40	29.35	107.0	7.17	1.8	SR9	2/7/2014 11:40	29.74	105.6	7.03	2.1	SR9	2/7/2014 17:40	29.14	117.9	7.89	2.7	SR9	2/7/2014 23:40	29.03	91.7	6.16	3.4
SR9	2/7/2014 5:45	29.33	107.3	7.19	1.7	SR9	2/7/2014 11:45	29.77	104.6	6.96	1.9	SR9	2/7/2014 17:45	29.13	111.5	7.46	3.0	SR9	2/7/2014 23:45	29.07	92.5	6.24	3.5
SR9	2/7/2014 5:50	29.41	111.5	7.47	1.5	SR9	2/7/2014 11:50	29.80	108.3	7.20	1.9	SR9	2/7/2014 17:50	29.26	116.4	7.77	2.8	SR9	2/7/2014 23:50	29.13	95.5	6.39	3.3
SR9	2/7/2014 5:55	29.35	108.0	7.24	1.7	SR9	2/7/2014 11:55	29.46	113.5	7.57	2.2	SR9	2/7/2014 17:55	29.02	94.7	6.34	2.8	SR9	2/7/2014 23:55	29.16	102.0	6.83	3.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	2/7/2014 0:00	29.03	96.8	6.49	1.1	SR10	2/7/2014 6:00	28.78	90.4	6.08	1.9	SR10	2/7/2014 12:00	28.79	82.5	5.53	1.7	SR10	2/7/2014 18:00	28.98	122.5	8.19	2.5
SR10	2/7/2014 0:05	29.04	96.5	6.47	1.8	SR10	2/7/2014 6:05	28.73	89.3	6.01	1.9	SR10	2/7/2014 12:05	28.39	78.4	5.27	2.2	SR10	2/7/2014 18:05	28.93	120.3	8.05	2.5
SR10	2/7/2014 0:10	29.03	95.9	6.44	2.2	SR10	2/7/2014 6:10	28.68	87.9	5.91	2.1	SR10	2/7/2014 12:10	28.57	80.8	5.43	2.1	SR10	2/7/2014 18:10	28.75	110.9	7.43	2.8
SR10	2/7/2014 0:15	29.00	93.5	6.27	2.2	SR10	2/7/2014 6:15	28.70	87.9	5.91	2.3	SR10	2/7/2014 12:15	28.52	78.9	5.30	2.3	SR10	2/7/2014 18:15	28.70	107.1	7.18	2.5
SR10	2/7/2014 0:20	29.07	95.3	6.39	1.9	SR10	2/7/2014 6:20	28.80	92.2	6.21	1.5	SR10	2/7/2014 12:20	28.36	74.6	5.01	2.1	SR10	2/7/2014 18:20	28.62	104.2	6.99	2.5
SR10	2/7/2014 0:25	29.20	97.6	6.55	1.7	SR10	2/7/2014 6:25	28.67	85.2	5.73	2.0	SR10	2/7/2014 12:25	28.72	78.8	5.29	1.9	SR10	2/7/2014 18:25	28.59	104.2	6.99	2.4
SR10	2/7/2014 0:30	29.36	111.9	7.52	1.2	SR10	2/7/2014 6:30	28.63	82.8	5.57	2.0	SR10	2/7/2014 12:30	28.51	80.2	5.39	1.9	SR10	2/7/2014 18:30	28.53	99.7	6.69	2.8
SR10	2/7/2014 0:35	29.35	112.1	7.53	1.3	SR10	2/7/2014 6:35	28.54	79.9	5.37	2.1	SR10	2/7/2014 12:35	28.34	78.9	5.31	2.0	SR10	2/7/2014 18:35	28.58	100.2	6.72	2.4
SR10	2/7/2014 0:40	29.38	112.2	7.54	1.3	SR10	2/7/2014 6:40	28.55	78.5	5.28	2.1	SR10	2/7/2014 12:40	28.36	78.4	5.27	2.1	SR10	2/7/2014 18:40	28.54	97.4	6.54	2.6
SR10	2/7/2014 0:45	29.37	113.4	7.62	1.3	SR10	2/7/2014 6:45	28.53	80.8	5.43	2.2	SR10	2/7/2014 12:45	28.27	79.9	5.37	2.7	SR10	2/7/2014 18:45	28.53	96.1	6.45	2.5
SR10	2/7/2014 0:50	29.33	112.0	7.52	1.3	SR10	2/7/2014 6:50	28.61	82.6	5.55	2.1	SR10	2/7/2014 12:50	28.08	75.8	5.10	2.0	SR10	2/7/2014 18:50	28.53	95.8	6.43	2.6
SR10	2/7/2014 0:55	29.34	111.5	7.49	1.8	SR10	2/7/2014 6:55	28.68	86.0	5.79	2.1	SR10	2/7/2014 12:55	28.10	78.2	5.26	2.5	SR10	2/7/2014 18:55	28.58	98.3	6.60	2.8
SR10	2/7/2014 1:00	29.29	110.1	7.39	1.6	SR10	2/7/2014 7:00	28.64	85.6	5.76	1.9	SR10	2/7/2014 13:00	28.04	77.5	5.21	2.2	SR10	2/7/2014 19:00	28.55	96.5	6.48	2.7
SR10	2/7/2014 1:05	29.29	110.6	7.43	1.5	SR10	2/7/2014 7:05	28.61	85.3	5.74	2.1	SR10	2/7/2014 13:05	28.13	80.1	5.38	2.2	SR10	2/7/2014 19:05	28.55	99.9	6.71	2.8
SR10	2/7/2014 1:10	29.28	110.1	7.40	1.5	SR10	2/7/2014 7:10	28.61	85.2	5.73	1.8	SR10	2/7/2014 13:10	28.18	84.5	5.68	2.5	SR10	2/7/2014 19:10	28.58	100.8	6.77	2.7
SR10	2/7/2014 1:15	29.28	110.6	7.43	1.4	SR10	2/7/2014 7:15	28.58	86.2	5.80	2.2	SR10	2/7/2014 13:15	28.27	90.0	6.05	2.4	SR10	2/7/2014 19:15	28.59	102.1	6.85	2.4
SR10	2/7/2014 1:20	29.29	111.1	7.46	1.4	SR10	2/7/2014 7:20	28.52	83.8	5.64	2.1	SR10	2/7/2014 13:20	28.35	96.8	6.51	2.6	SR10	2/7/2014 19:20	28.59	100.3	6.73	2.8
SR10	2/7/2014 1:25	29.29	108.8	7.31	1.4	SR10	2/7/2014 7:25	28.49	83.2	5.60	2.0	SR10	2/7/2014 13:25	28.47	103.0	6.92	2.9	SR10	2/7/2014 19:25	28.67	107.6	7.21	2.7
SR10	2/7/2014 1:30	29.25	106.4	7.15	1.6	SR10	2/7/2014 7:30	28.51	82.8	5.57	2.2	SR10	2/7/2014 13:30	28.74	112.3	7.52	2.4	SR10	2/7/2014 19:30	28.72	109.3	7.33	3.1
SR10	2/7/2014 1:35	29.25	106.0	7.12	1.4	SR10	2/7/2014 7:35	28.41	81.2	5.47	2.2	SR10	2/7/2014 13:35	29.03	112.8	7.53	1.9	SR10	2/7/2014 19:35	28.90	118.6	7.94	3.2
SR10	2/7/2014 1:40	29.18	101.2	6.80	1.6	SR10	2/7/2014 7:40	28.51	82.7	5.57	2.1	SR10	2/7/2014 13:40	28.88	118.1	7.90	2.2	SR10	2/7/2014 19:40	28.97	121.5	8.13	2.9
SR10	2/7/2014 1:45	29.04	92.9	6.24	1.6	SR10	2/7/2014 7:45	28.65	86.0	5.79	1.9	SR10	2/7/2014 13:45	29.22	124.9	8.32	2.3	SR10	2/7/2014 19:45	28.88	116.4	7.79	2.9
SR10	2/7/2014 1:50	29.29	109.0	7.32	1.5	SR10	2/7/2014 7:50	28.53	85.4	5.75	1.8	SR10	2/7/2014 13:50	29.32	129.5	8.62	2.0	SR10	2/7/2014 19:50	28.75	109.7	7.35	2.9
SR10	2/7/2014 1:55	29.11	98.3	6.60	1.7	SR10	2/7/2014 7:55	28.68	89.6	6.03	1.7	SR10	2/7/2014 13:55	29.48	131.9	8.76	1.9	SR10	2/7/2014 19:55	28.84	116.1	7.77	3.4
SR10	2/7/2014 2:00	28.97	92.5	6.21	1.6	SR10	2/7/2014 8:00	28.57	87.7	5.91	1.8	SR10	2/7/2014 14:00	29.81	141.9	9.43	2.1	SR10	2/7/2014 20:00	28.87	115.8	7.74	2.9
SR10	2/7/2014 2:05	29.05	95.2	6.40	1.4	SR10	2/7/2014 8:05	28.62	88.2	5.94	1.9	SR10	2/7/2014 14:05	29.66	142.9	9.52	2.2	SR10	2/7/2014 20:05	28.90	114.1	7.63	2.8
SR10	2/7/2014 2:10	28.93	93.1	6.26	2.0	SR10	2/7/2014 8:10	28.60	88.2	5.94	2.0	SR10	2/7/2014 14:10	29.73	142.1	9.46	2.1	SR10	2/7/2014 20:10	28.81	116.7	7.81	2.9
SR10	2/7/2014 2:15	29.08	98.1	6.58	1.5	SR10	2/7/2014 8:15	28.58	86.3	5.81	1.8	SR10	2/7/2014 14:15	29.26	141.1	9.45	2.2	SR10	2/7/2014 20:15	28.57	100.8	6.76	3.4
SR10	2/7/2014 2:20	28.99	95.6	6.42	2.0	SR10	2/7/2014 8:20	28.61	87.2	5.87	1.9	SR10	2/7/2014 14:20	29.34	137.3	9.20	2.3	SR10	2/7/2014 20:20	28.51	97.9	6.57	2.9
SR10	2/7/2014 2:25	29.07	93.7	6.29	1.7	SR10	2/7/2014 8:25	28.65	88.0	5.92	2.1	SR10	2/7/2014 14:25	29.40	139.2	9.32	2.3	SR10	2/7/2014 20:25	28.54	99.9	6.70	3.2
SR10	2/7/2014 2:30	29.07	94.8	6.37	1.6	SR10	2/7/2014 8:30	28.67	87.7	5.90	1.9	SR10	2/7/2014 14:30	29.27	135.0	9.05	3.2	SR10	2/7/2014 20:30	28.44	96.5	6.47	3.4
SR10	2/7/2014 2:35	29.04	94.2	6.32	1.6	SR10	2/7/2014 8:35	28.75	91.5	6.15	1.8	SR10	2/7/2014 14:35	29.13	132.1	8.86	2.5	SR10	2/7/2014 20:35	28.60	100.7	6.75	3.3
SR10	2/7/2014 2:40	29.01	91.9	6.17	1.8	SR10	2/7/2014 8:40	28.65	87.5	5.88	2.0	SR10	2/7/2014 14:40	29.20	130.8	8.77	2.3	SR10	2/7/2014 20:40	28.66	103.0	6.90	3.3
SR10	2/7/2014 2:45	28.94	90.0	6.05	2.0	SR10	2/7/2014 8:45	28.67	87.4	5.87	1.9	SR10	2/7/2014 14:45	29.00	128.3	8.60	2.3	SR10	2/7/2014 20:45	28.64	102.3	6.86	3.3
SR10	2/7/2014 2:50	29.03	90.3	6.07	1.9	SR10	2/7/2014 8:50	28.66	86.2	5.79	1.9	SR10	2/7/2014 14:50	29.12	129.9	8.70	2.2	SR10	2/7/2014 20:50	28.60	100.8	6.76	3.6
SR10	2/7/2014 2:55	29.00	93.1	6.26	2.0	SR10	2/7/2014 8:55	28.71	84.5	5.68	1.7	SR10	2/7/2014 14:55	29.12	124.5	8.35	2.5	SR10	2/7/2014 20:55	28.61	100.9	6.78	3.1
SR10	2/7/2014 3:00	28.97	88.4	5.94	1.9	SR10	2/7/2014 9:00	28.67	83.1	5.59	2.2	SR10	2/7/2014 15:00	29.03	120.5	8.09	3.3	SR10	2/7/2014 21:00	28.55	95.6	6.41	2.9
SR10	2/7/2014 3:05	28.98	87.7	5.89	1.9	SR10	2/7/2014 9:05	28.61	83.1	5.59	1.8	SR10	2/7/2014 15:05	28.98	118.7	7.97	2.8	SR10	2/7/2014 21:05	28.63	97.5	6.54	2.8
SR10	2/7/2014 3:10	28.87	84.1	5.65	2.0	SR10	2/7/2014 9:10	28.79	90.6	6.09	1.4	SR10	2/7/2014 15:10	28.96	113.4	7.60	2.7	SR10	2/7/2014 21:10	28.67	98.6	6.61	2.8
SR10	2/7/2014 3:15	28.86	84.1	5.65	2.2	SR10	2/7/2014 9:15	28.75	88.4	5.94	1.7	SR10	2/7/2014 15:15	28.98	118.4	7.94	2.5	SR10	2/7/2014 21:15	28.71	103.1	6.91	2.9
SR10	2/7/2014 3:20	28.82	83.0	5.58	2.0	SR10	2/7/2014 9:20	28.73	82.9	5.57	1.6	SR10	2/7/2014 15:20	29.00	117.1	7.85	3.0	SR10	2/7/2014 21:20	28.61	99.1	6.65	3.0
SR10	2/7/2014 3:25	28.91	83.8	5.63	1.7	SR10	2/7/2014 9:25	28.75	80.5	5.41	1.9	SR10	2/7/2014 15:25	29.09	121.1	8.10	2.4	SR10	2/7/2014 21:25	28.61	100.0	6.71	2.7
SR10	2/7/2014 3:30	28.83	87.4	5.87	2.1	SR10	2/7/2014 9:30	28.67	84.2	5.66	1.7	SR10	2/7/2014 15:30	29.09	121.9	8.16	2.7	SR10	2/7/2014 21:30	28.57	98.4	6.61	2.8
SR10	2/7/2014 3:35	28.65	90.1	6.05	2.3	SR10	2/7/2014 9:35	28.65	86.5	5.82	1.7	SR10	2/7/2014 15:35	29.18	124.5	8.32	2.9	SR10	2/7/2014 21:35	28.63	101.2	6.80	3.0
SR10	2/7/2014 3:40	28.63	87.0	5.85	2.2	SR10	2/7/2014 9:40	28.63	84.9	5.71	1.8	SR10	2/7/2014 15:40	29.23	123.3	8.24	2.3	SR10	2/7/2014 21:40	28.68	104.0	6.97	2.8
SR10	2/7/2014 3:45	28.64	89.9	6.05	1.8	SR10	2/7/2014 9:45	28.58	84.8	5.70	2.1	SR10	2/7/2014 15:45	29.29	129.8	8.67	2.7	SR10	2/7/2014 21:45	28.70	105.6	7.08	3.0
SR10	2/7/2014 3:50	28.66	91.1	6.13	2.2	SR10	2/7/2014 9:50	28.63	85.7	5.77	1.7	SR10	2/7/2014 15:50	29.30	129.1	8.62	2.8	SR10	2/7/2014 21:50	28.70	104.7	7.02	2.9
SR10	2/7/2014 3:55	28.72	90.5	6.08	1.9	SR10	2/7/2014 9:55	28.68	86.7	5.83	1.7	SR10	2/7/2014 15:55	29.19	126.9	8.49	2.2	SR10	2/7/2014 21:55	28.68	103.6	6.95	2.8
SR10	2/7/2014 4:00	28.66	88.0	5.92	1.8	SR10	2/7/2014 10:00	28.73	85.0	5.71	1.7	SR10	2/7/2014 16:00	29.25	128.4	8.58	2.6	SR10	2/7/2014 22:00	28.69	103.7	6.96	2.7
SR10	2/7/2014 4:05	28.71	90.5	6.09	1.7	SR10	2/7/2014 10:05	28.80	87.6	5.89	1.6	SR10	2/7/2014 16:05	29.24	128.0	8.55	2.5	SR10	2/7/2014 22:05	28.68	103.7	6.96	2.8
SR10	2/7/2014 4:10	28.55	84.5	5.69	1.9	SR10	2/7/2014 10:10	28.73	88.5	5.95	1.7	SR10	2/7/2014 16:10	29.32	129.9	8.67	2.4	SR10	2/7/2014 22:10	28.71	105.0	7.04	2.8
SR10	2/7/2014 4:15	28.59	87.6	5.90	2.3	SR10	2/7/2014 10:15	28.84	88.8	5.96	1.6	SR10	2/7/2014 16:15	29.36	130.8	8.72	2.5	SR10	2/7/2014 22:15	28.70	104.9	7.04	2.6
SR10	2/7/2014 4:20	28.75	85.6	5.76	1.8	SR10	2/7/2014 10:20	28.72	90.2	6.06	1.8	SR10	2/7/2014 16:20	29.55	137.8	9.18	2.5	SR10	2/7/2014 22:20	28.66	101.8	6.83	2.8
SR10	2/7/2014 4:25	28.69	92.0	6.19	2.0	SR10	2/7/2014 10:25	28.83	93.3	6.27	1.8	SR10	2/7/2014 16:25	29.38	134.2	8.97	2.3	SR10	2/7/2014 22:25	28.70	102.9	6.91	2.6
SR10	2/7/2014 4:30	28.69	89.7	6.04	1.9	SR10	2/7/2014 10:30	28.78	89.9	6.04	1.8	SR10	2/7/2014 16:30	29.20	131.2	8.79	2.6	SR10	2/7/2014 22:30	28.72	98.3	6.61	2.6
SR10	2/7/2014 4:35	28.68	88.8	5.98	1.8	SR10	2/7/2014 10:35	28.84	96.3	6.46	1.6	SR10	2/7/2014 16:35	29.05	124.8	8.37	2.6	SR10	2/7/2014 22:35	28.73	99.5	6.70	2.3
SR10	2/7/2014 4:40	28.63	87.9	5.92	1.9	SR10	2/7/2014 10:40	28.87	100.2	6.73	1.5	SR10	2/7/2014 16:40	29.12	126.6	8.48	2.7	SR10	2/7/2014 22:40	28.72	101.4	6.82	2.5
SR10	2/7/2014 4:45	28.62	82.5	5.55	1.9	SR10	2/7/2014 10:45	28.81	94.8	6.37	1.7	SR10	2/7/2014 16:45	29.04	123.4	8.27	2.5	SR10	2/7/2014 22:45	28.73	101.8	6.84	2.7
SR10	2/7/2014 4:50	28.61	85.8	5.77	1.9	SR10	2/7/2014 10:50	28.84	95.1	6.38	1.9	SR10	2/7/2014 16:50	28.98	119.9	8.04	2.4	SR10	2/7/2014 22:50	28.73	98.4	6.62	2.5
SR10	2/7/2014 4:55	28.60	87.7	5.90	2.0	SR10	2/7/2014 10:55	28.83	93.7	6.29	2.0	SR10	2/7/2014 16:55	28.96	118.5	7.94	2.4	SR10	2/7/2014 22:55	28.74	100.3	6.75	2.4
SR10	2/7/2014 5:00	28.59	85.8	5.77	2.5	SR10	2/7/2014 11:00	28.77	94.2	6.33	1.7	SR10	2/7/2014 17:00	29.00	121.3	8.13	2.3	SR10	2/7/2014 23:00	28.74	99.1	6.68	2.4
SR10	2/7/2014 5:05	28.48	83.5	5.62	1.9	SR10	2/7/2014 11:05	28.76	94.2	6.33	1.8	SR10	2/7/2014 17:05	28.94	118.0	7.91	2.4	SR10	2/7/2014 23:05	28.74	97.6	6.57	2.4
SR10	2/7/2014 5:10	28.52	84.4	5.69	1.9	SR10	2/7/2014 11:10	28.75	93.5	6.29	1.7	SR10	2/7/2014 17:10	28.87	114.4	7.67	2.6	SR10	2/7/2014 23:10	28.74	99.4	6.69	2.4
SR10	2/7/2014 5:15	28.40	80.2	5.41	1.9	SR10	2/7/2014 11:15	28.99	99.7	6.68	1.6	SR10	2/7/2014 17:15	28.89	115.5	7.75	2.4	SR10	2/7/2014 23:15	28.75	100.6	6.77	2.7
SR10	2/7/2014 5:20	28.42	80.4	5.42	1.9	SR10	2/7/2014 11:20	29.14	104.2	6.97	1.5	SR10	2/7/2014 17:20	28.89	115.2	7.72	2.5	SR10	2/7/2014 23:20	28.77	104.0	7.00	2.6
SR10	2/7/2014 5:25	28.40	76.8	5.18	2.2	SR10	2/7/2014 11:25	29.19	103.7	6.94	1.6	SR10	2/7/2014 17:25	28.92	114.6	7.68	2.7	SR10	2/7/2014 23:25	28.78	102.9	6.92	2.5
SR10	2/7/2014 5:30	28.39	75.6	5.10	2.0	SR10	2/7/2014 11:30	29.18	104.3	6.98	1.7	SR10	2/7/2014 17:30	28.85	114.8	7.70	2.6	SR10	2/7/2014 23:30	28.75	98.7	6.63	2.3
SR10	2/7/2014 5:35	28.30	76.0	5.14	2.0	SR10	2/7/2014 11:35	29.09	96.5	6.46	1.6	SR10	2/7/2014 17:35	28.92	120.3	8.06	2.7	SR10	2/7/2014 23:35	28.75	102.0	6.86	2.5
SR10	2/7/2014 5:40	28.39	75.4	5.08	2.0	SR10	2/7/2014 11:40	29.05	95.8	6.42	1.5	SR10	2/7/2014 17:40	28.97	124.8	8.35	2.6	SR10	2/7/2014 23:40	28.75	101.0	6.79	2.7
SR10	2/7/2014 5:45	28.41	79.3	5.35	2.2	SR10	2/7/2014 11:45	28.81	84.3	5.65	1.6	SR10	2/7/2014 17:45	29.00	127.1	8.50	2.6	SR10	2/7/2014 23:45	28.94	109.1	7.32	2.3
SR10	2/7/2014 5:50	28.68	86.7	5.84	1.8	SR10	2/7/2014 11:50	29.01	88.9	5.95	1.7	SR10	2/7/2014 17:50	28.99	125.0	8.36	2.5	SR10	2/7/2014 23:50	28.95	115.2	7.72	2.5
SR10	2/7/2014 5:55	28.78	91.0	6.12	2.0	SR10	2/7/2014 11:55	28.98	84.0	5.62	1.7	SR10	2/7/2014 17:55	29.01	125.0	8.36	2.5	SR10	2/7/2014 23:55	28.97	116.9	7.83	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	2/7/2014 0:00	29.10	110.7	7.64	0.1	SR11	2/7/2014 6:00	29.02	91.3	6.31	0.3	SR11	2/7/2014 12:00	29.02	83.8	5.77	0.1	SR11	2/7/2014 18:00	29.62	143.5	9.77	0.4
SR11	2/7/2014 0:05	29.12	104.2	7.19	0.2	SR11	2/7/2014 6:05	29.03	88.5	6.12	0.2	SR11	2/7/2014 12:05	29.09	78.7	5.41	0.1	SR11	2/7/2014 18:05	29.62	142.5	9.70	0.9
SR11	2/7/2014 0:10	29.10	110.7	7.64	0.1	SR11	2/7/2014 6:10	29.01	84.8	5.87	0.4	SR11	2/7/2014 12:10	29.16	83.0	5.70	0.1	SR11	2/7/2014 18:10	29.53	127.6	8.70	0.6
SR11	2/7/2014 0:15	29.09	110.4	7.62	0.1	SR11	2/7/2014 6:15	28.99	85.1	5.89	0.3	SR11	2/7/2014 12:15	29.16	80.2	5.51	0.1	SR11	2/7/2014 18:15	29.56	137.1	9.34	0.4
SR11	2/7/2014 0:20	29.08	110.9	7.65	0.3	SR11	2/7/2014 6:20	28.99	84.8	5.87	0.3	SR11	2/7/2014 12:20	29.12	80.0	5.49	0.1	SR11	2/7/2014 18:20	29.53	127.8	8.71	0.8
SR11	2/7/2014 0:25	29.09	109.3	7.55	0.1	SR11	2/7/2014 6:25	29.05	91.5	6.33	0.2	SR11	2/7/2014 12:25	29.14	82.0	5.63	0.1	SR11	2/7/2014 18:25	29.52	116.8	7.96	0.8
SR11	2/7/2014 0:30	29.08	105.0	7.25	0.1	SR11	2/7/2014 6:30	29.05	92.6	6.40	0.3	SR11	2/7/2014 12:30	29.13	90.1	6.19	0.1	SR11	2/7/2014 18:30	29.53	120.7	8.22	0.4
SR11	2/7/2014 0:35	29.08	106.1	7.33	0.1	SR11	2/7/2014 6:35	29.05	91.6	6.33	0.3	SR11	2/7/2014 12:35	29.11	92.1	6.33	0.6	SR11	2/7/2014 18:35	29.57	131.5	8.96	0.6
SR11	2/7/2014 0:40	29.09	104.3	7.20	0.1	SR11	2/7/2014 6:40	29.03	85.6	5.91	0.5	SR11	2/7/2014 12:40	28.86	90.4	6.23	0.7	SR11	2/7/2014 18:40	29.51	117.5	8.01	0.3
SR11	2/7/2014 0:45	29.09	109.0	7.53	0.2	SR11	2/7/2014 6:45	29.02	85.4	5.90	0.2	SR11	2/7/2014 12:45	29.28	86.7	5.94	0.1	SR11	2/7/2014 18:45	29.47	113.4	7.73	0.7
SR11	2/7/2014 0:50	29.08	110.6	7.63	0.1	SR11	2/7/2014 6:50	29.08	94.8	6.55	0.1	SR11	2/7/2014 12:50	29.25	84.7	5.81	0.1	SR11	2/7/2014 18:50	29.54	115.8	7.89	1.1
SR11	2/7/2014 0:55	29.10	108.5	7.49	0.2	SR11	2/7/2014 6:55	29.09	93.2	6.43	0.3	SR11	2/7/2014 12:55	28.85	91.0	6.28	0.4	SR11	2/7/2014 18:55	29.42	116.6	7.96	0.9
SR11	2/7/2014 1:00	29.09	109.0	7.52	0.1	SR11	2/7/2014 7:00	29.08	91.7	6.33	0.2	SR11	2/7/2014 13:00	28.96	100.4	6.91	0.5	SR11	2/7/2014 19:00	29.35	116.6	7.97	1.4
SR11	2/7/2014 1:05	29.08	110.3	7.61	0.3	SR11	2/7/2014 7:05	29.03	90.7	6.26	0.5	SR11	2/7/2014 13:05	29.00	97.0	6.67	0.4	SR11	2/7/2014 19:05	29.42	114.6	7.82	0.8
SR11	2/7/2014 1:10	29.07	109.7	7.57	0.2	SR11	2/7/2014 7:10	29.01	91.2	6.30	0.2	SR11	2/7/2014 13:10	28.79	96.9	6.69	0.6	SR11	2/7/2014 19:10	29.32	115.7	7.91	0.8
SR11	2/7/2014 1:15	29.06	109.5	7.56	0.2	SR11	2/7/2014 7:15	29.02	88.3	6.10	0.2	SR11	2/7/2014 13:15	28.72	94.9	6.56	0.7	SR11	2/7/2014 19:15	29.32	116.7	7.98	0.8
SR11	2/7/2014 1:20	29.09	110.8	7.65	0.1	SR11	2/7/2014 7:20	28.99	88.2	6.09	0.1	SR11	2/7/2014 13:20	28.85	87.0	5.99	0.4	SR11	2/7/2014 19:20	29.35	114.7	7.83	0.8
SR11	2/7/2014 1:25	29.10	109.9	7.59	0.3	SR11	2/7/2014 7:25	28.97	88.1	6.09	0.1	SR11	2/7/2014 13:25	28.92	76.6	5.27	0.2	SR11	2/7/2014 19:25	29.33	114.6	7.83	1.0
SR11	2/7/2014 1:30	29.10	109.3	7.55	0.1	SR11	2/7/2014 7:30	29.02	84.4	5.82	0.1	SR11	2/7/2014 13:30	28.96	80.4	5.53	0.1	SR11	2/7/2014 19:30	29.19	124.8	8.54	1.7
SR11	2/7/2014 1:35	29.11	108.7	7.50	0.3	SR11	2/7/2014 7:35	28.96	83.9	5.80	0.1	SR11	2/7/2014 13:35	28.87	103.1	7.10	0.2	SR11	2/7/2014 19:35	29.24	121.2	8.29	0.8
SR11	2/7/2014 1:40	29.11	111.0	7.66	0.2	SR11	2/7/2014 7:40	29.02	86.4	5.96	0.1	SR11	2/7/2014 13:40	28.78	92.8	6.40	0.4	SR11	2/7/2014 19:40	29.20	124.7	8.54	1.4
SR11	2/7/2014 1:45	29.11	108.6	7.49	0.1	SR11	2/7/2014 7:45	29.04	83.4	5.75	0.1	SR11	2/7/2014 13:45	28.67	86.8	5.99	0.5	SR11	2/7/2014 19:45	29.08	125.4	8.60	0.9
SR11	2/7/2014 1:50	29.11	106.3	7.34	0.3	SR11	2/7/2014 7:50	29.04	80.8	5.57	0.1	SR11	2/7/2014 13:50	28.76	88.5	6.09	0.5	SR11	2/7/2014 19:50	29.07	121.0	8.29	1.5
SR11	2/7/2014 1:55	29.09	105.0	7.25	0.1	SR11	2/7/2014 7:55	28.95	81.7	5.64	0.1	SR11	2/7/2014 13:55	28.74	103.9	7.16	0.5	SR11	2/7/2014 19:55	29.23	117.1	8.01	0.6
SR11	2/7/2014 2:00	29.09	103.3	7.13	0.2	SR11	2/7/2014 8:00	29.03	78.7	5.43	0.2	SR11	2/7/2014 14:00	28.59	94.9	6.55	0.4	SR11	2/7/2014 20:00	29.16	123.6	8.46	0.7
SR11	2/7/2014 2:05	29.09	101.2	6.99	0.2	SR11	2/7/2014 8:05	28.97	79.9	5.51	0.1	SR11	2/7/2014 14:05	28.75	105.5	7.27	1.0	SR11	2/7/2014 20:05	29.24	119.4	8.17	0.6
SR11	2/7/2014 2:10	29.10	102.6	7.08	0.2	SR11	2/7/2014 8:10	29.03	82.3	5.68	0.2	SR11	2/7/2014 14:10	28.83	111.9	7.70	0.4	SR11	2/7/2014 20:10	29.17	117.0	8.01	0.8
SR11	2/7/2014 2:15	29.09	99.1	6.84	0.2	SR11	2/7/2014 8:15	29.02	82.4	5.69	0.2	SR11	2/7/2014 14:15	28.87	111.9	7.70	0.5	SR11	2/7/2014 20:15	29.21	116.2	7.95	0.5
SR11	2/7/2014 2:20	29.08	98.7	6.81	0.3	SR11	2/7/2014 8:20	29.06	79.3	5.47	0.1	SR11	2/7/2014 14:20	28.89	116.2	8.00	0.5	SR11	2/7/2014 20:20	29.02	116.2	7.97	0.6
SR11	2/7/2014 2:25	29.07	100.2	6.92	0.3	SR11	2/7/2014 8:25	29.06	78.5	5.41	0.2	SR11	2/7/2014 14:25	28.58	103.6	7.16	0.9	SR11	2/7/2014 20:25	29.25	116.7	7.98	0.8
SR11	2/7/2014 2:30	29.08	99.0	6.84	0.4	SR11	2/7/2014 8:30	29.04	81.5	5.62	0.3	SR11	2/7/2014 14:30	28.52	100.5	6.94	1.1	SR11	2/7/2014 20:30	29.11	108.2	7.42	0.8
SR11	2/7/2014 2:35	29.05	105.8	7.31	0.2	SR11	2/7/2014 8:35	29.04	82.8	5.71	0.1	SR11	2/7/2014 14:35	28.59	108.2	7.46	0.8	SR11	2/7/2014 20:35	29.10	111.7	7.65	1.1
SR11	2/7/2014 2:40	29.07	97.1	6.71	0.1	SR11	2/7/2014 8:40	29.04	84.7	5.84	0.1	SR11	2/7/2014 14:40	28.67	113.0	7.79	0.4	SR11	2/7/2014 20:40	29.13	107.3	7.35	0.6
SR11	2/7/2014 2:45	29.06	93.0	6.42	0.1	SR11	2/7/2014 8:45	29.06	84.6	5.83	0.2	SR11	2/7/2014 14:45	28.68	112.4	7.75	1.0	SR11	2/7/2014 20:45	29.14	114.2	7.82	0.9
SR11	2/7/2014 2:50	29.05	92.1	6.36	0.1	SR11	2/7/2014 8:50	29.09	82.5	5.69	0.2	SR11	2/7/2014 14:50	28.77	117.2	8.07	0.6	SR11	2/7/2014 20:50	29.19	111.9	7.66	0.5
SR11	2/7/2014 2:55	29.05	102.6	7.08	0.1	SR11	2/7/2014 8:55	29.09	95.5	6.58	0.1	SR11	2/7/2014 14:55	28.85	122.4	8.42	0.7	SR11	2/7/2014 20:55	29.11	105.9	7.25	1.0
SR11	2/7/2014 3:00	29.06	111.3	7.69	0.3	SR11	2/7/2014 9:00	29.10	90.6	6.24	0.1	SR11	2/7/2014 15:00	28.90	122.0	8.39	1.0	SR11	2/7/2014 21:00	29.19	105.5	7.22	0.7
SR11	2/7/2014 3:05	29.11	112.3	7.75	0.3	SR11	2/7/2014 9:05	29.10	92.4	6.36	0.1	SR11	2/7/2014 15:05	28.89	120.7	8.30	1.0	SR11	2/7/2014 21:05	29.11	117.2	8.03	0.9
SR11	2/7/2014 3:10	29.13	107.9	7.44	0.1	SR11	2/7/2014 9:10	29.14	92.1	6.34	0.1	SR11	2/7/2014 15:10	28.95	125.5	8.62	0.4	SR11	2/7/2014 21:10	28.96	111.1	7.63	1.1
SR11	2/7/2014 3:15	29.12	110.3	7.62	0.6	SR11	2/7/2014 9:15	29.15	92.5	6.37	4.5	SR11	2/7/2014 15:15	29.12	129.7	8.89	0.5	SR11	2/7/2014 21:15	29.11	119.6	8.20	0.8
SR11	2/7/2014 3:20	29.12	110.0	7.59	0.1	SR11	2/7/2014 9:20	29.14	92.4	6.36	0.5	SR11	2/7/2014 15:20	29.00	130.1	8.94	1.3	SR11	2/7/2014 21:20	29.13	124.0	8.49	1.3
SR11	2/7/2014 3:25	29.11	110.6	7.63	0.2	SR11	2/7/2014 9:25	29.15	94.4	6.50	0.1	SR11	2/7/2014 15:25	28.90	123.1	8.46	0.7	SR11	2/7/2014 21:25	28.97	111.8	7.67	1.0
SR11	2/7/2014 3:30	29.02	111.4	7.70	0.5	SR11	2/7/2014 9:30	29.15	100.5	6.92	0.2	SR11	2/7/2014 15:30	29.01	125.1	8.58	1.4	SR11	2/7/2014 21:30	28.89	112.3	7.72	0.8
SR11	2/7/2014 3:35	28.95	108.9	7.54	0.4	SR11	2/7/2014 9:35	29.19	100.8	6.93	0.1	SR11	2/7/2014 15:35	29.21	125.8	8.61	0.9	SR11	2/7/2014 21:35	28.87	113.5	7.80	0.8
SR11	2/7/2014 3:40	29.00	110.6	7.65	0.2	SR11	2/7/2014 9:40	29.17	101.8	7.00	0.1	SR11	2/7/2014 15:40	29.18	131.6	9.01	0.6	SR11	2/7/2014 21:40	28.94	122.8	8.43	1.3
SR11	2/7/2014 3:45	29.06	108.6	7.50	0.4	SR11	2/7/2014 9:45	29.16	99.2	6.82	0.1	SR11	2/7/2014 15:45	29.24	134.6	9.21	2.9	SR11	2/7/2014 21:45	28.93	122.2	8.39	1.2
SR11	2/7/2014 3:50	29.01	111.3	7.70	0.1	SR11	2/7/2014 9:50	29.17	100.6	6.92	0.2	SR11	2/7/2014 15:50	29.21	129.4	8.86	0.4	SR11	2/7/2014 21:50	28.98	122.4	8.40	0.6
SR11	2/7/2014 3:55	29.09	107.2	7.41	0.5	SR11	2/7/2014 9:55	29.17	92.6	6.37	0.2	SR11	2/7/2014 15:55	29.21	129.5	8.86	0.4	SR11	2/7/2014 21:55	28.98	122.0	8.37	0.8
SR11	2/7/2014 4:00	29.12	105.4	7.28	0.3	SR11	2/7/2014 10:00	29.10	103.8	7.15	0.2	SR11	2/7/2014 16:00	29.27	129.7	8.87	0.5	SR11	2/7/2014 22:00	28.89	116.3	7.99	1.4
SR11	2/7/2014 4:05	29.14	103.9	7.17	0.1	SR11	2/7/2014 10:05	29.03	103.8	7.15	0.3	SR11	2/7/2014 16:05	29.26	133.0	9.10	0.5	SR11	2/7/2014 22:05	28.85	111.6	7.67	1.8
SR11	2/7/2014 4:10	29.14	104.7	7.22	0.1	SR11	2/7/2014 10:10	28.94	94.0	6.48	0.2	SR11	2/7/2014 16:10	29.15	138.5	9.49	0.4	SR11	2/7/2014 22:10	28.87	112.8	7.75	1.9
SR11	2/7/2014 4:15	29.14	109.0	7.52	0.1	SR11	2/7/2014 10:15	29.02	87.2	6.00	0.1	SR11	2/7/2014 16:15	29.20	137.4	9.40	0.5	SR11	2/7/2014 22:15	28.94	118.3	8.12	1.0
SR11	2/7/2014 4:20	29.14	105.0	7.24	0.1	SR11	2/7/2014 10:20	29.17	85.4	5.87	0.1	SR11	2/7/2014 16:20	29.21	140.1	9.59	0.5	SR11	2/7/2014 22:20	28.97	115.1	7.90	1.4
SR11	2/7/2014 4:25	29.12	102.7	7.09	0.1	SR11	2/7/2014 10:25	29.07	90.4	6.22	0.7	SR11	2/7/2014 16:25	29.25	139.3	9.53	0.5	SR11	2/7/2014 22:25	28.78	107.6	7.41	1.2
SR11	2/7/2014 4:30	29.11	102.4	7.07	0.2	SR11	2/7/2014 10:30	29.06	76.3	5.25	0.1	SR11	2/7/2014 16:30	29.26	140.2	9.59	1.3	SR11	2/7/2014 22:30	28.98	110.1	7.55	0.8
SR11	2/7/2014 4:35	29.09	98.0	6.77	0.4	SR11	2/7/2014 10:35	29.06	85.1	5.86	0.1	SR11	2/7/2014 16:35	29.28	139.9	9.57	0.5	SR11	2/7/2014 22:35	28.94	117.1	8.04	1.9
SR11	2/7/2014 4:40	29.10	104.4	7.21	0.1	SR11	2/7/2014 10:40	29.07	79.7	5.48	0.1	SR11	2/7/2014 16:40	29.40	136.3	9.31	0.4	SR11	2/7/2014 22:40	28.74	107.9	7.43	1.0
SR11	2/7/2014 4:45	29.09	97.7	6.75	0.1	SR11	2/7/2014 10:45	29.07	73.4	5.05	0.1	SR11	2/7/2014 16:45	29.37	142.1	9.71	0.7	SR11	2/7/2014 22:45	28.83	114.1	7.84	0.9
SR11	2/7/2014 4:50	29.09	98.6	6.81	0.1	SR11	2/7/2014 10:50	29.12	74.9	5.15	0.4	SR11	2/7/2014 16:50	29.12	127.4	8.73	0.8	SR11	2/7/2014 22:50	28.75	112.5	7.75	1.1
SR11	2/7/2014 4:55	29.08	103.3	7.13	0.4	SR11	2/7/2014 10:55	29.06	95.5	6.57	0.3	SR11	2/7/2014 16:55	29.55	127.2	8.66	0.3	SR11	2/7/2014 22:55	28.78	115.4	7.94	1.3
SR11	2/7/2014 5:00	29.02	105.7	7.31	0.5	SR11	2/7/2014 11:00	29.05	92.3	6.36	0.3	SR11	2/7/2014 17:00	29.52	128.5	8.76	1.0	SR11	2/7/2014 23:00	28.73	111.5	7.68	0.8
SR11	2/7/2014 5:05	28.94	104.0	7.20	0.7	SR11	2/7/2014 11:05	29.17	76.7	5.27	0.1	SR11	2/7/2014 17:05	29.45	126.4	8.63	0.8	SR11	2/7/2014 23:05	28.58	106.8	7.37	0.8
SR11	2/7/2014 5:10	28.94	103.6	7.17	0.6	SR11	2/7/2014 11:10	29.12	80.5	5.54	1.3	SR11	2/7/2014 17:10	29.64	134.6	9.16	0.3	SR11	2/7/2014 23:10	28.51	104.9	7.25	0.9
SR11	2/7/2014 5:15	28.95	105.0	7.27	0.6	SR11	2/7/2014 11:15	29.14	90.8	6.24	0.1	SR11	2/7/2014 17:15	29.71	143.6	9.76	0.2	SR11	2/7/2014 23:15	28.62	107.9	7.44	1.0
SR11	2/7/2014 5:20	28.96	100.5	6.95	0.4	SR11	2/7/2014 11:20	29.17	86.3	5.93	0.1	SR11	2/7/2014 17:20	29.70	142.8	9.71	0.2	SR11	2/7/2014 23:20	28.76	102.1	7.03	0.4
SR11	2/7/2014 5:25	28.95	101.6	7.03	0.1	SR11	2/7/2014 11:25	29.17	98.9	6.80	0.1	SR11	2/7/2014 17:25	29.66	137.2	9.34	0.3	SR11	2/7/2014 23:25	28.63	103.1	7.11	0.9
SR11	2/7/2014 5:30	28.96	98.0	6.78	0.4	SR11	2/7/2014 11:30	29.18	102.7	7.05	0.1	SR11	2/7/2014 17:30	29.59	145.8	9.93	0.2	SR11	2/7/2014 23:30	28.69	99.4	6.85	0.7
SR11	2/7/2014 5:35	28.97	99.6	6.89	0.4	SR11	2/7/2014 11:35	29.18	104.3	7.17	0.1	SR11	2/7/2014 17:35	29.58	139.9	9.53	0.8	SR11	2/7/2014 23:35	28.60	93.6	6.46	0.8
SR11	2/7/2014 5:40	28.97	98.3	6.80	0.5	SR11	2/7/2014 11:40	29.21	105.4	7.24	0.2	SR11	2/7/2014 17:40	29.58	133.2	9.08	1.1	SR11	2/7/2014 23:40	28.61	88.6	6.11	0.8
SR11	2/7/2014 5:45	28.96	97.4	6.74	0.5	SR11	2/7/2014 11:45	29.18	112.3	7.71	0.1	SR11	2/7/2014 17:45	29.60	135.5	9.23	0.6	SR11	2/7/2014 23:45	28.75	99.5	6.85	0.7
SR11	2/7/2014 5:50	28.94	93.2	6.45	0.3	SR11	2/7/2014 11:50	29.12	107.6	7.40	0.2	SR11	2/7/2014 17:50	29.61	127.9	8.71	0.5	SR11	2/7/2014 23:50	28.71	88.1	6.06	1.1
SR11	2/7/2014 5:55	28.96	87.3	6.04	0.4	SR11	2/7/2014 11:55	29.16	103.3	7.10	0.5	SR11	2/7/2014 17:55	29.71	138.8	9.44	0.4	SR11	2/7/2014 23:55	28.81	90.5	6.22	0.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	2/7/2014 0:01	28.17	58.4	3.96	0.6	SR12	2/7/2014 6:01	28.26	59.7	4.07	0.7	SR12	2/7/2014 12:01	28.33	65.3	4.37	1.2	SR12	2/7/2014 18:01	28.65	76.7	5.19	3.2
SR12	2/7/2014 0:06	28.25	61.5	4.18	0.6	SR12	2/7/2014 6:06	28.28	59.0	4.02	0.3	SR12	2/7/2014 12:06	28.30	66.6	4.47	1.8	SR12	2/7/2014 18:06	28.66	76.5	5.18	2.9
SR12	2/7/2014 0:11	28.22	59.4	4.03	0.8	SR12	2/7/2014 6:11	28.16	58.2	3.96	1.0	SR12	2/7/2014 12:11	28.68	73.6	4.92	1.7	SR12	2/7/2014 18:11	28.69	77.3	5.23	3.0
SR12	2/7/2014 0:16	28.31	61.7	4.19	0.5	SR12	2/7/2014 6:16	28.34	62.6	4.27	0.3	SR12	2/7/2014 12:16	28.83	75.5	5.06	1.2	SR12	2/7/2014 18:16	28.71	76.6	5.18	3.3
SR12	2/7/2014 0:21	28.28	62.3	4.23	0.5	SR12	2/7/2014 6:21	28.28	60.7	4.13	0.9	SR12	2/7/2014 12:21	28.95	78.5	5.27	1.0	SR12	2/7/2014 18:21	28.72	76.7	5.20	3.2
SR12	2/7/2014 0:26	28.23	61.0	4.14	0.7	SR12	2/7/2014 6:26	28.32	62.6	4.26	0.5	SR12	2/7/2014 12:26	28.92	78.4	5.26	0.6	SR12	2/7/2014 18:26	28.72	76.5	5.18	3.9
SR12	2/7/2014 0:31	28.28	60.8	4.13	1.0	SR12	2/7/2014 6:31	28.32	65.6	4.48	0.4	SR12	2/7/2014 12:31	28.75	75.4	5.07	1.0	SR12	2/7/2014 18:31	28.73	76.3	5.17	2.9
SR12	2/7/2014 0:36	28.37	65.0	4.42	0.5	SR12	2/7/2014 6:36	28.22	60.6	4.12	0.7	SR12	2/7/2014 12:36	28.61	74.9	5.03	1.1	SR12	2/7/2014 18:36	28.75	76.7	5.20	3.1
SR12	2/7/2014 0:41	28.25	63.6	4.31	1.1	SR12	2/7/2014 6:41	28.27	63.3	4.31	0.7	SR12	2/7/2014 12:41	28.90	78.0	5.23	0.6	SR12	2/7/2014 18:41	28.76	76.8	5.21	4.4
SR12	2/7/2014 0:46	28.45	68.9	4.70	0.5	SR12	2/7/2014 6:46	28.32	64.3	4.38	0.5	SR12	2/7/2014 12:46	28.74	74.7	5.02	1.0	SR12	2/7/2014 18:46	28.77	76.5	5.18	4.1
SR12	2/7/2014 0:51	28.45	68.3	4.66	0.4	SR12	2/7/2014 6:51	28.34	65.1	4.44	0.7	SR12	2/7/2014 12:51	28.79	76.9	5.17	0.8	SR12	2/7/2014 18:51	28.77	76.2	5.17	3.2
SR12	2/7/2014 0:56	28.48	66.7	4.55	1.1	SR12	2/7/2014 6:56	28.28	62.8	4.27	1.2	SR12	2/7/2014 12:56	28.98	77.7	5.22	1.1	SR12	2/7/2014 18:56	28.80	76.2	5.17	3.3
SR12	2/7/2014 1:01	28.51	67.1	4.58	0.2	SR12	2/7/2014 7:01	28.27	61.9	4.22	0.7	SR12	2/7/2014 13:01	29.09	80.8	5.43	0.7	SR12	2/7/2014 19:01	28.84	76.4	5.18	2.5
SR12	2/7/2014 1:06	28.53	66.7	4.55	0.1	SR12	2/7/2014 7:06	28.36	65.1	4.44	0.3	SR12	2/7/2014 13:06	28.87	79.2	5.32	1.1	SR12	2/7/2014 19:06	28.85	76.0	5.15	3.0
SR12	2/7/2014 1:11	28.50	66.6	4.54	0.2	SR12	2/7/2014 7:11	28.32	63.1	4.30	1.5	SR12	2/7/2014 13:11	28.47	70.5	4.74	1.4	SR12	2/7/2014 19:11	28.85	75.9	5.15	3.3
SR12	2/7/2014 1:16	28.56	68.3	4.67	0.2	SR12	2/7/2014 7:16	28.32	63.1	4.30	1.5	SR12	2/7/2014 13:16	28.70	75.5	5.08	1.0	SR12	2/7/2014 19:16	28.86	75.4	5.12	3.3
SR12	2/7/2014 1:21	28.59	69.3	4.74	0.2	SR12	2/7/2014 7:21	28.32	63.3	4.31	0.4	SR12	2/7/2014 13:21	28.39	70.0	4.71	1.3	SR12	2/7/2014 19:21	28.87	75.6	5.13	3.2
SR12	2/7/2014 1:26	28.59	68.5	4.68	0.1	SR12	2/7/2014 7:26	28.26	63.2	4.30	1.3	SR12	2/7/2014 13:26	28.58	73.4	4.94	0.9	SR12	2/7/2014 19:26	28.87	75.9	5.15	3.3
SR12	2/7/2014 1:31	28.61	68.7	4.69	0.1	SR12	2/7/2014 7:31	28.31	63.3	4.31	0.4	SR12	2/7/2014 13:31	28.47	70.5	4.75	1.2	SR12	2/7/2014 19:31	28.87	75.8	5.15	3.6
SR12	2/7/2014 1:36	28.61	68.3	4.66	0.0	SR12	2/7/2014 7:36	28.28	63.3	4.31	0.8	SR12	2/7/2014 13:36	28.50	71.2	4.80	0.9	SR12	2/7/2014 19:36	28.89	77.2	5.24	3.3
SR12	2/7/2014 1:41	28.45	65.1	4.43	0.2	SR12	2/7/2014 7:41	28.28	60.4	4.11	0.6	SR12	2/7/2014 13:41	28.82	78.7	5.30	0.8	SR12	2/7/2014 19:41	28.90	76.5	5.20	3.6
SR12	2/7/2014 1:46	28.59	67.9	4.64	0.1	SR12	2/7/2014 7:46	28.27	59.6	4.05	0.5	SR12						SR12	2/7/2014 19:46	28.92	76.7	5.21	3.3
SR12	2/7/2014 1:51	28.46	65.4	4.45	0.3	SR12	2/7/2014 7:51	28.31	61.7	4.20	0.3	SR12						SR12	2/7/2014 19:51	28.93	76.1	5.17	3.1
SR12	2/7/2014 1:56	28.50	64.5	4.39	0.1	SR12	2/7/2014 7:56	28.30	59.8	4.07	1.1	SR12						SR12	2/7/2014 19:56	28.93	76.0	5.16	3.2
SR12	2/7/2014 2:01	28.58	67.3	4.60	0.1	SR12	2/7/2014 8:01	28.25	60.0	4.08	0.8	SR12						SR12	2/7/2014 20:01	28.94	77.1	5.24	3.1
SR12	2/7/2014 2:06	28.58	67.1	4.58	0.2	SR12	2/7/2014 8:06	28.26	61.9	4.21	0.6	SR12						SR12	2/7/2014 20:06	28.97	77.4	5.26	5.2
SR12	2/7/2014 2:11	28.57	66.7	4.56	0.3	SR12	2/7/2014 8:11	28.22	61.6	4.19	1.3	SR12						SR12	2/7/2014 20:11	28.97	76.6	5.21	3.0
SR12	2/7/2014 2:16	28.57	66.6	4.54	0.1	SR12	2/7/2014 8:16	28.29	63.9	4.34	0.9	SR12						SR12	2/7/2014 20:16	28.97	77.0	5.24	2.9
SR12	2/7/2014 2:21	28.57	66.4	4.53	0.2	SR12	2/7/2014 8:21	28.27	63.1	4.29	0.3	SR12	2/7/2014 14:21	28.69	75.6	5.09	1.4	SR12	2/7/2014 20:21	28.97	76.6	5.21	2.5
SR12	2/7/2014 2:26	28.57	65.7	4.49	0.2	SR12	2/7/2014 8:26	28.25	62.2	4.23	0.9	SR12	2/7/2014 14:26	28.86	78.9	5.31	0.6	SR12	2/7/2014 20:26	28.98	76.3	5.19	2.9
SR12	2/7/2014 2:31	28.54	65.1	4.44	0.2	SR12	2/7/2014 8:31	28.25	62.9	4.27	0.3	SR12	2/7/2014 14:31	28.86	79.5	5.35	2.5	SR12	2/7/2014 20:31	28.98	76.5	5.21	3.2
SR12	2/7/2014 2:36	28.54	65.5	4.47	0.3	SR12	2/7/2014 8:36	28.24	62.7	4.25	0.7	SR12	2/7/2014 14:36	28.79	78.5	5.29	0.9	SR12	2/7/2014 20:36	28.98	75.8	5.16	3.8
SR12	2/7/2014 2:41	28.56	66.3	4.54	0.2	SR12	2/7/2014 8:41	28.13	59.3	4.02	1.3	SR12	2/7/2014 14:41	28.83	78.5	5.28	1.0	SR12	2/7/2014 20:41	28.98	76.9	5.24	2.6
SR12	2/7/2014 2:46	28.46	63.4	4.32	0.4	SR12	2/7/2014 8:46	28.27	63.4	4.29	0.4	SR12	2/7/2014 14:46	28.68	74.8	5.04	1.0	SR12	2/7/2014 20:46	28.97	75.1	5.12	2.5
SR12	2/7/2014 2:51	28.55	66.3	4.54	0.1	SR12	2/7/2014 8:51	28.21	63.7	4.32	0.5	SR12	2/7/2014 14:51	28.85	79.6	5.36	1.6	SR12	2/7/2014 20:51	28.97	76.6	5.22	2.1
SR12	2/7/2014 2:56	28.54	66.4	4.53	0.3	SR12	2/7/2014 8:56	28.18	62.2	4.21	0.9	SR12	2/7/2014 14:56	28.85	79.0	5.32	0.9	SR12	2/7/2014 20:56	28.98	73.5	5.01	1.7
SR12	2/7/2014 3:01	28.50	65.8	4.49	0.1	SR12	2/7/2014 9:01	28.32	64.7	4.38	0.6	SR12	2/7/2014 15:01	28.82	80.0	5.39	1.1	SR12	2/7/2014 21:01	28.97	74.5	5.08	1.7
SR12	2/7/2014 3:06	28.43	63.0	4.29	0.4	SR12	2/7/2014 9:06	27.94	60.8	4.11	1.5	SR12	2/7/2014 15:06	28.88	81.1	5.46	1.2	SR12	2/7/2014 21:06	28.97	76.9	5.25	1.8
SR12	2/7/2014 3:11	28.52	64.9	4.44	0.1	SR12	2/7/2014 9:11	27.88	59.9	4.04	3.0	SR12	2/7/2014 15:11	28.78	78.1	5.26	0.9	SR12	2/7/2014 21:11	28.98	76.3	5.21	1.8
SR12	2/7/2014 3:16	28.44	64.3	4.38	1.1	SR12	2/7/2014 9:16	28.01	59.6	4.03	1.5	SR12	2/7/2014 15:16	28.77	78.1	5.26	1.1	SR12	2/7/2014 21:16	28.97	72.3	4.93	1.5
SR12	2/7/2014 3:21	28.51	65.0	4.44	0.1	SR12	2/7/2014 9:21	27.85	56.7	3.83	1.8	SR12	2/7/2014 15:21	28.81	80.5	5.41	1.2	SR12	2/7/2014 21:21	28.97	72.3	4.93	1.2
SR12	2/7/2014 3:26	28.52	66.0	4.52	0.1	SR12	2/7/2014 9:26	27.75	55.7	3.76	2.6	SR12	2/7/2014 15:26	28.74	78.5	5.28	1.6	SR12	2/7/2014 21:26	28.97	68.6	4.67	1.3
SR12	2/7/2014 3:31	28.42	63.1	4.30	0.6	SR12	2/7/2014 9:31	27.74	54.9	3.70	2.6	SR12	2/7/2014 15:31	28.66	77.9	5.24	2.0	SR12	2/7/2014 21:31	28.97	68.9	4.69	1.2
SR12	2/7/2014 3:36	28.53	66.3	4.53	0.1	SR12	2/7/2014 9:36	27.68	53.6	3.62	3.0	SR12	2/7/2014 15:36	28.54	74.3	5.00	2.4	SR12	2/7/2014 21:36	28.97	69.6	4.74	1.2
SR12	2/7/2014 3:41	28.42	64.0	4.36	0.5	SR12	2/7/2014 9:41	27.56	53.0	3.58	3.6	SR12	2/7/2014 15:41	28.75	81.4	5.47	1.9	SR12	2/7/2014 21:41	28.98	72.1	4.91	1.6
SR12	2/7/2014 3:46	28.50	65.4	4.47	-0.1	SR12	2/7/2014 9:46	27.75	56.0	3.78	2.5	SR12	2/7/2014 15:46	28.67	78.1	5.26	1.6	SR12	2/7/2014 21:46	28.91	67.6	4.60	1.7
SR12	2/7/2014 3:51	28.50	64.5	4.41	0.1	SR12	2/7/2014 9:51	27.83	58.0	3.91	2.5	SR12	2/7/2014 15:51	28.59	75.8	5.10	1.9	SR12	2/7/2014 21:51	29.00	73.7	5.02	1.7
SR12	2/7/2014 3:56	28.50	66.0	4.51	0.2	SR12	2/7/2014 9:56	27.77	57.0	3.84	3.0	SR12	2/7/2014 15:56	28.59	76.9	5.18	2.5	SR12	2/7/2014 21:56	28.98	72.4	4.94	1.2
SR12	2/7/2014 4:01	28.41	64.0	4.35	0.6	SR12	2/7/2014 10:01	27.62	54.6	3.68	3.6	SR12	2/7/2014 16:01	28.27	68.1	4.59	2.9	SR12	2/7/2014 22:01	28.96	72.1	4.92	0.9
SR12	2/7/2014 4:06	28.47	65.9	4.50	0.5	SR12	2/7/2014 10:06	27.97	61.5	4.14	2.5	SR12	2/7/2014 16:06	28.55	76.6	5.16	2.2	SR12	2/7/2014 22:06	28.92	69.3	4.73	1.3
SR12	2/7/2014 4:11	28.46	64.7	4.41	0.1	SR12	2/7/2014 10:11	27.61	55.3	3.73	4.0	SR12	2/7/2014 16:11	28.53	75.1	5.06	3.0	SR12	2/7/2014 22:11	28.55	68.4	4.65	2.6
SR12	2/7/2014 4:16	28.36	63.0	4.28	0.6	SR12	2/7/2014 10:16	27.82	58.4	3.94	3.0	SR12	2/7/2014 16:16	28.60	76.7	5.15	2.6	SR12	2/7/2014 22:16	28.55	68.8	4.67	2.2
SR12	2/7/2014 4:21	28.33	62.4	4.24	0.6	SR12	2/7/2014 10:21	27.80	58.0	3.91	3.5	SR12	2/7/2014 16:21	28.57	76.0	5.11	3.8	SR12	2/7/2014 22:21	28.78	66.5	4.52	1.3
SR12	2/7/2014 4:26	28.48	65.4	4.47	0.2	SR12	2/7/2014 10:26	27.74	57.0	3.84	3.3	SR12	2/7/2014 16:26	28.39	71.7	4.83	3.7	SR12	2/7/2014 22:26	28.71	67.3	4.57	1.9
SR12	2/7/2014 4:31	28.46	66.1	4.50	0.6	SR12	2/7/2014 10:31	27.67	54.7	3.68	2.7	SR12	2/7/2014 16:31	28.41	72.3	4.87	5.0	SR12	2/7/2014 22:31	28.37	67.6	4.59	2.7
SR12	2/7/2014 4:36	28.46	64.7	4.41	0.3	SR12	2/7/2014 10:36	27.71	56.9	3.84	3.0	SR12	2/7/2014 16:36	28.47	75.6	5.08	5.6	SR12	2/7/2014 22:36	28.45	67.2	4.56	2.1
SR12	2/7/2014 4:41	28.41	64.8	4.41	0.8	SR12	2/7/2014 10:41	27.68	57.5	3.87	3.5	SR12	2/7/2014 16:41	28.48	75.1	5.05	4.8	SR12	2/7/2014 22:41	28.28	65.0	4.41	2.5
SR12	2/7/2014 4:46	28.46	65.6	4.47	0.5	SR12	2/7/2014 10:46	27.86	61.3	4.12	3.1	SR12	2/7/2014 16:46	28.49	76.4	5.15	4.6	SR12	2/7/2014 22:46	28.23	66.5	4.50	3.0
SR12	2/7/2014 4:51	28.46	65.8	4.50	0.1	SR12	2/7/2014 10:51	28.04	63.4	4.26	4.3	SR12	2/7/2014 16:51	28.51	77.4	5.22	4.6	SR12	2/7/2014 22:51	28.09	64.0	4.33	5.2
SR12	2/7/2014 4:56	28.41	63.6	4.34	0.5	SR12	2/7/2014 10:56	28.00	63.4	4.26	2.9	SR12	2/7/2014 16:56	28.54	77.9	5.25	4.2	SR12	2/7/2014 22:56	28.19	64.5	4.36	2.9
SR12	2/7/2014 5:01	28.40	63.2	4.31	0.3	SR12	2/7/2014 11:01	28.00	63.6	4.27	2.5	SR12	2/7/2014 17:01	28.55	78.1	5.27	3.6	SR12	2/7/2014 23:01	28.16	62.7	4.24	2.8
SR12	2/7/2014 5:06	28.38	62.3	4.25	0.2	SR12	2/7/2014 11:06	28.02	64.6	4.34	2.8	SR12	2/7/2014 17:06	28.58	78.3	5.28	3.5	SR12	2/7/2014 23:06	28.12	62.9	4.25	3.7
SR12	2/7/2014 5:11	28.33	62.0	4.22	0.5	SR12	2/7/2014 11:11	27.90	61.8	4.16	2.8	SR12	2/7/2014 17:11	28.60	78.3	5.29	3.4	SR12	2/7/2014 23:11	28.08	62.1	4.20	2.8
SR12	2/7/2014 5:16	28.40	63.2	4.32	0.2	SR12	2/7/2014 11:16	27.90	61.9	4.17	3.0	SR12	2/7/2014 17:16	28.61	78.3	5.28	3.5	SR12	2/7/2014 23:16	28.08	63.3	4.28	3.5
SR12	2/7/2014 5:21	28.43	64.6	4.41	0.3	SR12	2/7/2014 11:21	28.02	63.0	4.23	2.4	SR12	2/7/2014 17:21	28.60	77.9	5.26	4.6	SR12	2/7/2014 23:21	28.15	64.1	4.34	2.8
SR12	2/7/2014 5:26	28.31	61.6	4.20	0.9	SR12	2/7/2014 11:26	28.07	65.0	4.36	2.0	SR12	2/7/2014 17:26	28.59	76.8	5.19	5.9	SR12	2/7/2014 23:26	28.25	62.7	4.25	2.6
SR12	2/7/2014 5:31	28.39	63.7	4.35	0.3	SR12	2/7/2014 11:31	28.17	68.0	4.56	1.9	SR12	2/7/2014 17:31	28.57	76.3	5.15	3.7	SR12	2/7/2014 23:31	28.36	65.4	4.44	2.2
SR12	2/7/2014 5:36	28.31	61.9	4.22	0.6	SR12	2/7/2014 11:36	28.21	66.7	4.47	2.0	SR12	2/7/2014 17:36	28.57	76.3	5.15	3.6	SR12	2/7/2014 23:36	28.32	64.1	4.34	1.9
SR12	2/7/2014 5:41	28.36	63.3	4.32	0.3	SR12	2/7/2014 11:41	28.29	66.9	4.48	1.9	SR12	2/7/2014 17:41	28.58	76.6	5.18	3.6	SR12	2/7/2014 23:41	28.38	64.6	4.38	1.9
SR12	2/7/2014 5:46	28.35	63.1	4.30	0.6	SR12	2/7/2014 11:46	28.23	65.2	4.38	1.8	SR12	2/7/2014 17:46	28.63	77.3	5.22	3.6	SR12	2/7/2014 23:46	28.37	65.0	4.40	2.1
SR12	2/7/2014 5:51	28.36	62.2	4.25	0.3	SR12	2/7/2014 11:51	28.22	66.3	4.45	1.9	SR12	2/7/2014 17:51	28.65	77.4	5.23	6.8	SR12	2/7/2014 23:51	28.43	64.4	4.36	1.5
SR12	2/7/2014 5:56	28.17	59.3	4.03	1.2	SR12	2/7/2014 11:56	28.08	62.7	4.21	1.8	SR12	2/7/2014 17:56	28.64	76.6	5.18	4.2	SR12	2/7/2014 23:56	28.38	64.8	4.39	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	2/7/2014 0:00	28.15	69.0	4.68	2.2	SR13	2/7/2014 6:00	28.19	64.1	4.36	1.2	SR13	2/7/2014 12:00	28.32	70.6	4.76	1.9	SR13	2/7/2014 18:00	28.27	67.3	4.53	4.3
SR13	2/7/2014 0:05	28.14	66.7	4.52	3.0	SR13	2/7/2014 6:05	28.19	65.0	4.41	1.0	SR13	2/7/2014 12:05	28.40	71.8	4.84	2.2	SR13	2/7/2014 18:05	28.41	68.9	4.63	2.9
SR13	2/7/2014 0:10	28.14	66.2	4.49	2.7	SR13	2/7/2014 6:10	28.19	65.8	4.47	1.6	SR13	2/7/2014 12:10	28.35	70.7	4.76	1.9	SR13	2/7/2014 18:10	28.46	72.8	4.89	2.2
SR13	2/7/2014 0:15	28.14	66.6	4.52	2.8	SR13	2/7/2014 6:15	28.19	65.5	4.45	1.2	SR13	2/7/2014 12:15	28.38	72.7	4.90	1.9	SR13	2/7/2014 18:15	28.68	87.1	5.83	2.1
SR13	2/7/2014 0:20	28.15	67.5	4.58	2.1	SR13	2/7/2014 6:20	28.19	62.9	4.28	1.3	SR13	2/7/2014 12:20	28.32	71.0	4.79	2.2	SR13	2/7/2014 18:20	28.69	87.6	5.86	1.7
SR13	2/7/2014 0:25	28.16	70.5	4.78	2.4	SR13	2/7/2014 6:25	28.20	65.3	4.44	1.2	SR13	2/7/2014 12:25	28.27	69.3	4.67	2.2	SR13	2/7/2014 18:25	28.67	83.9	5.62	1.9
SR13	2/7/2014 0:30	28.16	77.0	5.30	2.1	SR13	2/7/2014 6:30	28.19	65.0	4.41	1.4	SR13	2/7/2014 12:30	28.00	63.4	4.28	6.1	SR13	2/7/2014 18:30	28.68	84.6	5.66	1.3
SR13	2/7/2014 0:35	28.16	68.9	4.67	2.0	SR13	2/7/2014 6:35	28.19	64.3	4.37	1.7	SR13	2/7/2014 12:35	27.93	62.4	4.22	5.2	SR13	2/7/2014 18:35	28.66	82.0	5.49	1.5
SR13	2/7/2014 0:40	28.24	74.3	5.03	2.6	SR13	2/7/2014 6:40	28.18	65.9	4.47	1.5	SR13	2/7/2014 12:40	27.93	63.5	4.29	7.4	SR13	2/7/2014 18:40	28.64	81.5	5.46	1.2
SR13	2/7/2014 0:45	28.25	75.8	5.13	2.0	SR13	2/7/2014 6:45	28.18	64.4	4.38	1.0	SR13	2/7/2014 12:45	28.08	64.0	4.32	4.2	SR13	2/7/2014 18:45	28.65	80.7	5.40	1.0
SR13	2/7/2014 0:50	28.29	79.0	5.35	1.9	SR13	2/7/2014 6:50	28.18	66.2	4.49	1.1	SR13	2/7/2014 12:50	28.04	63.8	4.31	5.2	SR13	2/7/2014 18:50	28.63	80.3	5.38	1.6
SR13	2/7/2014 0:55	28.24	74.9	5.07	2.7	SR13	2/7/2014 6:55	28.18	66.6	4.52	1.7	SR13	2/7/2014 12:55	28.17	65.1	4.39	3.3	SR13	2/7/2014 18:55	28.61	79.6	5.33	1.2
SR13	2/7/2014 1:00	28.28	77.8	5.27	2.2	SR13	2/7/2014 7:00	28.18	67.7	4.59	1.8	SR13	2/7/2014 13:00	28.14	64.6	4.36	3.7	SR13	2/7/2014 19:00	28.59	81.5	5.46	2.0
SR13	2/7/2014 1:05	28.25	74.8	5.07	2.1	SR13	2/7/2014 7:05	28.17	67.9	4.61	1.6	SR13	2/7/2014 13:05	28.19	65.6	4.43	3.7	SR13	2/7/2014 19:05	28.62	81.6	5.47	1.7
SR13	2/7/2014 1:10	28.14	67.0	4.54	3.2	SR13	2/7/2014 7:10	28.19	67.0	4.55	1.9	SR13	2/7/2014 13:10	28.25	68.8	4.63	5.5	SR13	2/7/2014 19:10	28.60	80.3	5.38	1.7
SR13	2/7/2014 1:15	28.20	69.4	4.70	2.4	SR13	2/7/2014 7:15	28.19	68.0	4.62	1.3	SR13	2/7/2014 13:15	28.22	67.9	4.58	4.3	SR13	2/7/2014 19:15	28.59	79.8	5.35	1.4
SR13	2/7/2014 1:20	28.21	70.2	4.76	2.0	SR13	2/7/2014 7:20	28.19	68.5	4.65	1.3	SR13	2/7/2014 13:20	28.18	67.7	4.56	4.9	SR13	2/7/2014 19:20	28.57	81.1	5.43	2.2
SR13	2/7/2014 1:25	28.19	68.1	4.62	2.2	SR13	2/7/2014 7:25	28.18	68.1	4.63	1.4	SR13	2/7/2014 13:25	28.12	65.8	4.44	5.2	SR13	2/7/2014 19:25	28.58	79.5	5.33	1.8
SR13	2/7/2014 1:30	28.23	71.9	4.87	1.6	SR13	2/7/2014 7:30	28.17	66.7	4.53	1.4	SR13	2/7/2014 13:30	28.13	65.4	4.41	4.9	SR13	2/7/2014 19:30	28.56	80.2	5.37	1.9
SR13	2/7/2014 1:35	28.16	67.7	4.59	2.4	SR13	2/7/2014 7:35	28.13	66.3	4.50	2.7	SR13	2/7/2014 13:35	28.25	68.9	4.64	4.0	SR13	2/7/2014 19:35	28.50	80.9	5.42	2.1
SR13	2/7/2014 1:40	28.13	70.1	4.74	2.5	SR13	2/7/2014 7:40	28.16	68.2	4.63	2.1	SR13	2/7/2014 13:40	28.17	67.7	4.56	5.2	SR13	2/7/2014 19:40	28.53	80.6	5.40	4.8
SR13	2/7/2014 1:45	28.17	69.8	4.73	2.3	SR13	2/7/2014 7:45	28.18	67.9	4.61	1.6	SR13	2/7/2014 13:45	28.14	66.5	4.48	5.1	SR13	2/7/2014 19:45	28.51	83.3	5.59	1.7
SR13	2/7/2014 1:50	28.14	68.5	4.64	3.4	SR13	2/7/2014 7:50	28.17	68.4	4.64	1.5	SR13	2/7/2014 13:50	28.29	69.9	4.70	4.4	SR13	2/7/2014 19:50	28.50	81.8	5.49	2.0
SR13	2/7/2014 1:55	28.15	69.3	4.70	3.3	SR13	2/7/2014 7:55	28.17	66.7	4.53	1.7	SR13	2/7/2014 13:55	28.15	68.4	4.60	5.1	SR13	2/7/2014 19:55	28.50	82.6	5.54	1.7
SR13	2/7/2014 2:00	28.13	69.4	4.70	2.8	SR13	2/7/2014 8:00	28.10	65.7	4.45	2.1	SR13	2/7/2014 14:00	28.22	69.3	4.66	3.9	SR13	2/7/2014 20:00	28.50	82.6	5.55	1.7
SR13	2/7/2014 2:05	28.12	68.6	4.65	3.1	SR13	2/7/2014 8:05	28.13	65.4	4.44	2.0	SR13	2/7/2014 14:05	28.22	70.2	4.72	4.2	SR13	2/7/2014 20:05	28.40	77.4	5.21	1.8
SR13	2/7/2014 2:10	28.12	68.7	4.65	4.4	SR13	2/7/2014 8:10	28.10	65.5	4.44	2.4	SR13	2/7/2014 14:10	28.48	73.9	4.95	3.2	SR13	2/7/2014 20:10	28.36	76.6	5.16	3.7
SR13	2/7/2014 2:15	28.16	69.1	4.68	1.9	SR13	2/7/2014 8:15	28.16	66.8	4.53	1.6	SR13	2/7/2014 14:15	28.68	80.1	5.36	3.0	SR13	2/7/2014 20:15	28.39	75.2	5.06	1.8
SR13	2/7/2014 2:20	28.16	68.5	4.64	2.2	SR13	2/7/2014 8:20	28.11	65.1	4.41	2.2	SR13	2/7/2014 14:20	28.81	83.8	5.59	2.2	SR13	2/7/2014 20:20	28.40	75.2	5.06	1.2
SR13	2/7/2014 2:25	28.16	68.9	4.67	1.7	SR13	2/7/2014 8:25	28.14	65.9	4.47	1.8	SR13	2/7/2014 14:25	28.83	84.8	5.66	2.7	SR13	2/7/2014 20:25	28.41	75.4	5.07	1.5
SR13	2/7/2014 2:30	28.16	68.5	4.64	2.3	SR13	2/7/2014 8:30	28.09	64.1	4.35	2.0	SR13	2/7/2014 14:30	28.79	83.8	5.59	2.4	SR13	2/7/2014 20:30	28.33	74.6	5.04	3.3
SR13	2/7/2014 2:35	28.15	68.3	4.63	2.4	SR13	2/7/2014 8:35	28.03	62.7	4.25	2.8	SR13	2/7/2014 14:35	28.79	83.4	5.57	2.5	SR13	2/7/2014 20:35	28.33	74.3	5.02	2.8
SR13	2/7/2014 2:40	28.12	68.9	4.67	2.3	SR13	2/7/2014 8:40	28.05	63.4	4.30	2.4	SR13	2/7/2014 14:40	28.57	78.8	5.28	3.1	SR13	2/7/2014 20:40	28.34	75.1	5.07	3.0
SR13	2/7/2014 2:45	28.13	68.0	4.60	2.4	SR13	2/7/2014 8:45	28.08	63.3	4.29	2.2	SR13	2/7/2014 14:45	28.48	78.4	5.26	3.0	SR13	2/7/2014 20:45	28.33	73.4	4.95	2.2
SR13	2/7/2014 2:50	28.12	67.8	4.59	2.3	SR13	2/7/2014 8:50	28.14	65.1	4.42	1.6	SR13	2/7/2014 14:50	28.60	79.4	5.32	2.8	SR13	2/7/2014 20:50	28.33	73.4	4.96	2.6
SR13	2/7/2014 2:55	28.12	67.7	4.58	2.7	SR13	2/7/2014 8:55	28.09	63.4	4.30	2.4	SR13	2/7/2014 14:55	28.43	75.7	5.08	4.4	SR13	2/7/2014 20:55	28.32	73.0	4.93	2.8
SR13	2/7/2014 3:00	28.11	67.6	4.58	2.4	SR13	2/7/2014 9:00	27.99	62.6	4.24	2.8	SR13	2/7/2014 15:00	28.33	74.8	5.02	3.5	SR13	2/7/2014 21:00	28.33	72.6	4.91	3.3
SR13	2/7/2014 3:05	28.15	66.1	4.47	1.8	SR13	2/7/2014 9:05	28.05	61.8	4.19	3.2	SR13	2/7/2014 15:05	28.37	76.0	5.10	4.2	SR13	2/7/2014 21:05	28.33	71.7	4.85	2.2
SR13	2/7/2014 3:10	28.15	67.1	4.54	1.9	SR13	2/7/2014 9:10	28.03	63.1	4.27	2.7	SR13	2/7/2014 15:10	28.43	76.6	5.14	4.4	SR13	2/7/2014 21:10	28.34	71.4	4.83	2.3
SR13	2/7/2014 3:15	28.15	67.8	4.59	1.9	SR13	2/7/2014 9:15	28.08	63.1	4.28	2.3	SR13	2/7/2014 15:15	28.58	78.0	5.23	2.7	SR13	2/7/2014 21:15	28.32	71.4	4.83	1.6
SR13	2/7/2014 3:20	28.16	68.3	4.63	1.7	SR13	2/7/2014 9:20	28.04	64.1	4.34	2.6	SR13	2/7/2014 15:20	28.65	82.9	5.56	2.5	SR13	2/7/2014 21:20	28.32	70.6	4.78	1.5
SR13	2/7/2014 3:25	28.18	70.7	4.79	1.4	SR13	2/7/2014 9:25	28.04	63.2	4.28	2.9	SR13	2/7/2014 15:25	28.68	84.0	5.63	2.5	SR13	2/7/2014 21:25	28.32	70.6	4.78	1.7
SR13	2/7/2014 3:30	28.19	71.4	4.84	1.5	SR13	2/7/2014 9:30	28.03	64.1	4.34	2.6	SR13	2/7/2014 15:30	28.69	84.7	5.67	2.9	SR13	2/7/2014 21:30	28.32	68.9	4.67	1.6
SR13	2/7/2014 3:35	28.19	69.7	4.73	1.6	SR13	2/7/2014 9:35	28.08	65.0	4.40	2.4	SR13	2/7/2014 15:35	28.73	84.6	5.67	2.3	SR13	2/7/2014 21:35	28.33	70.1	4.74	1.8
SR13	2/7/2014 3:40	28.21	70.7	4.80	1.7	SR13	2/7/2014 9:40	28.12	68.7	4.65	2.3	SR13	2/7/2014 15:40	28.78	86.1	5.77	2.0	SR13	2/7/2014 21:40	28.33	69.1	4.68	1.5
SR13	2/7/2014 3:45	28.21	69.9	4.75	1.4	SR13	2/7/2014 9:45	28.11	68.1	4.61	2.8	SR13	2/7/2014 15:45	28.69	83.0	5.56	1.9	SR13	2/7/2014 21:45	28.33	70.0	4.74	1.7
SR13	2/7/2014 3:50	28.21	69.6	4.73	1.4	SR13	2/7/2014 9:50	28.07	67.3	4.55	2.7	SR13	2/7/2014 15:50	28.82	87.1	5.83	1.9	SR13	2/7/2014 21:50	28.33	67.9	4.59	1.1
SR13	2/7/2014 3:55	28.21	69.3	4.71	1.2	SR13	2/7/2014 9:55	28.14	68.3	4.62	2.4	SR13	2/7/2014 15:55	28.73	82.3	5.52	1.4	SR13	2/7/2014 21:55	28.40	73.8	5.00	2.8
SR13	2/7/2014 4:00	28.21	69.5	4.72	1.1	SR13	2/7/2014 10:00	28.17	68.4	4.62	2.2	SR13	2/7/2014 16:00	28.64	79.0	5.29	1.4	SR13	2/7/2014 22:00	28.36	69.4	4.70	1.5
SR13	2/7/2014 4:05	28.21	68.6	4.66	1.0	SR13	2/7/2014 10:05	28.19	67.1	4.54	2.3	SR13	2/7/2014 16:05	28.60	79.8	5.35	4.9	SR13	2/7/2014 22:05	28.36	67.9	4.60	1.2
SR13	2/7/2014 4:10	28.21	68.7	4.67	1.1	SR13	2/7/2014 10:10	28.23	69.5	4.69	2.3	SR13	2/7/2014 16:10	28.58	75.2	5.04	1.0	SR13	2/7/2014 22:10	28.36	67.7	4.58	0.9
SR13	2/7/2014 4:15	28.21	68.9	4.68	1.4	SR13	2/7/2014 10:15	28.45	71.3	4.81	1.7	SR13	2/7/2014 16:15	28.56	74.5	5.00	1.2	SR13	2/7/2014 22:15	28.36	67.2	4.55	1.0
SR13	2/7/2014 4:20	28.21	68.5	4.65	1.1	SR13	2/7/2014 10:20	28.30	68.9	4.65	3.2	SR13	2/7/2014 16:20	28.63	77.7	5.21	1.0	SR13	2/7/2014 22:20	28.36	69.1	4.68	1.2
SR13	2/7/2014 4:25	28.22	69.6	4.73	1.2	SR13	2/7/2014 10:25	28.33	68.5	4.62	1.6	SR13	2/7/2014 16:25	28.65	80.3	5.38	1.3	SR13	2/7/2014 22:25	28.36	69.6	4.72	1.5
SR13	2/7/2014 4:30	28.21	69.6	4.72	1.5	SR13	2/7/2014 10:30	28.24	69.1	4.67	2.3	SR13	2/7/2014 16:30	28.66	78.9	5.29	1.2	SR13	2/7/2014 22:30	28.36	67.7	4.59	0.8
SR13	2/7/2014 4:35	28.19	64.8	4.40	0.8	SR13	2/7/2014 10:35	28.31	67.2	4.54	1.7	SR13	2/7/2014 16:35	28.68	78.2	5.24	1.4	SR13	2/7/2014 22:35	28.36	66.3	4.49	1.3
SR13	2/7/2014 4:40	28.16	66.0	4.48	2.1	SR13	2/7/2014 10:40	28.20	70.5	4.76	2.3	SR13	2/7/2014 16:40	28.69	79.0	5.29	1.3	SR13	2/7/2014 22:40	28.37	67.7	4.59	5.1
SR13	2/7/2014 4:45	28.17	67.7	4.59	1.8	SR13	2/7/2014 10:45	28.20	70.1	4.74	2.7	SR13	2/7/2014 16:45	28.80	82.4	5.52	1.3	SR13	2/7/2014 22:45	28.36	67.7	4.58	6.0
SR13	2/7/2014 4:50	28.15	65.3	4.43	1.3	SR13	2/7/2014 10:50	28.42	69.7	4.70	1.4	SR13	2/7/2014 16:50	28.69	77.5	5.20	1.3	SR13	2/7/2014 22:50	28.36	66.0	4.47	2.3
SR13	2/7/2014 4:55	28.18	68.7	4.66	1.1	SR13	2/7/2014 10:55	28.58	74.8	5.03	1.7	SR13	2/7/2014 16:55	28.82	80.8	5.41	1.4	SR13	2/7/2014 22:55	28.36	67.1	4.55	2.3
SR13	2/7/2014 5:00	28.18	67.9	4.61	0.9	SR13	2/7/2014 11:00	28.48	71.0	4.78	1.2	SR13	2/7/2014 17:00	28.66	75.7	5.07	1.8	SR13	2/7/2014 23:00	28.37	66.9	4.53	1.1
SR13	2/7/2014 5:05	28.20	65.8	4.47	0.9	SR13	2/7/2014 11:05	28.41	72.3	4.87	2.0	SR13	2/7/2014 17:05	28.63	75.0	5.03	2.1	SR13	2/7/2014 23:05	28.39	71.0	4.81	1.7
SR13	2/7/2014 5:10	28.20	66.1	4.49	0.8	SR13	2/7/2014 11:10	28.53	71.8	4.83	1.3	SR13	2/7/2014 17:10	28.50	73.7	4.94	3.4	SR13	2/7/2014 23:10	28.38	72.1	4.89	3.0
SR13	2/7/2014 5:15	28.21	64.2	4.36	0.8	SR13	2/7/2014 11:15	28.60	76.1	5.11	1.4	SR13	2/7/2014 17:15	28.53	74.8	5.02	4.4	SR13	2/7/2014 23:15	28.37	73.4	4.98	2.4
SR13	2/7/2014 5:20	28.19	67.4	4.58	3.0	SR13	2/7/2014 11:20	28.48	74.3	5.00	2.0	SR13	2/7/2014 17:20	28.64	74.2	4.97	2.6	SR13	2/7/2014 23:20	28.35	72.9	4.94	2.2
SR13	2/7/2014 5:25	28.20	64.8	4.40	1.5	SR13	2/7/2014 11:25	28.42	71.1	4.79	1.9	SR13	2/7/2014 17:25	28.51	74.0	4.97	2.9	SR13	2/7/2014 23:25	28.35	72.8	4.93	2.3
SR13	2/7/2014 5:30	28.18	67.7	4.60	1.4	SR13	2/7/2014 11:30	28.58	75.6	5.08	1.9	SR13	2/7/2014 17:30	28.30	70.5	4.74	2.8	SR13	2/7/2014 23:30	28.32	72.7	4.92	4.0
SR13	2/7/2014 5:35	28.17	68.0	4.62	1.9	SR13	2/7/2014 11:35	28.37	72.3	4.88	2.1	SR13	2/7/2014 17:35	28.44	72.8	4.89	3.9	SR13	2/7/2014 23:35	28.33	79.0	5.29	3.0
SR13	2/7/2014 5:40	28.16	67.8	4.60	1.0	SR13	2/7/2014 11:40	28.32	70.3	4.74	2.9	SR13	2/7/2014 17:40	28.43	72.6	4.87	1.8	SR13	2/7/2014 23:40	28.32	72.2	4.89	2.4
SR13	2/7/2014 5:45	28.17	67.8	4.60	1.1	SR13	2/7/2014 11:45	28.31	70.1	4.73	2.4	SR13	2/7/2014 17:45	28.39	71.4	4.80	5.9	SR13	2/7/2014 23:45	28.31	71.7	4.85	2.5
SR13	2/7/2014 5:50	28.18	67.8	4.60	1.2	SR13	2/7/2014 11:50	28.43	72.4	4.87	1.8	SR13	2/7/2014 17:50	28.29	69.4	4.67	3.9	SR13	2/7/2014 23:50	28.31	71.4	4.83	2.4
SR13	2/7/2014 5:55	28.18	66.5	4.51	0.9	SR13	2/7/2014 11:55	28.41	72.6	4.89	2.0	SR13	2/7/2014 17:55	28.25	68.4	4.60	3.4	SR13	2/7/2014 23:55	28.26	79.0	5.29	2.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	2/7/2014 0:17	0.08				SR12	2/7/2014 0:17	0.09			
SR4	2/7/2014 0:37	0.06				SR12	2/7/2014 0:37	0.08			
SR4	2/7/2014 0:57	0.06				SR12	2/7/2014 0:57	0.09			
SR4	2/7/2014 1:17	0.06				SR12	2/7/2014 1:17	0.11			
SR4	2/7/2014 1:37	0.05				SR12	2/7/2014 1:37	0.08			
SR4	2/7/2014 1:57	0.06				SR12	2/7/2014 1:57	0.12			
SR4	2/7/2014 2:17	0.06				SR12	2/7/2014 2:17	0.08			
SR4	2/7/2014 2:37	0.07				SR12	2/7/2014 2:37	0.08			
SR4	2/7/2014 2:57	0.11				SR12	2/7/2014 2:57	0.09			
SR4	2/7/2014 3:17	0.11				SR12	2/7/2014 3:17	0.06			
SR4	2/7/2014 3:37	0.10				SR12	2/7/2014 3:37	0.13			
SR4	2/7/2014 3:57	0.09				SR12	2/7/2014 3:57	0.10			
SR4	2/7/2014 4:17	0.10				SR12	2/7/2014 4:17	0.09			
SR4	2/7/2014 4:37	0.08				SR12	2/7/2014 4:37	0.11			
SR4	2/7/2014 4:57	0.07				SR12	2/7/2014 4:57	0.09			
SR4	2/7/2014 5:17	0.08				SR12	2/7/2014 5:17	0.09			
SR4	2/7/2014 5:37	0.09				SR12	2/7/2014 5:37	0.08			
SR4	2/7/2014 5:57	0.10				SR12	2/7/2014 5:57	0.07			
SR4						SR12					
SR4	2/7/2014 6:37	0.11				SR12					
SR4	2/7/2014 6:57	0.11				SR12	2/7/2014 6:57	0.08			
SR4						SR12	2/7/2014 7:17	0.07			
SR4						SR12	2/7/2014 7:37	0.08			
SR4						SR12	2/7/2014 7:57	0.07			
SR4						SR12	2/7/2014 8:17	0.11			
SR4						SR12	2/7/2014 8:37	0.07			
SR4						SR12	2/7/2014 8:57	0.08			
SR4						SR12	2/7/2014 9:17	0.06			
SR4						SR12	2/7/2014 9:37	0.09			
SR4						SR12	2/7/2014 9:57	0.08			
SR4						SR12	2/7/2014 10:17	0.07			
SR4						SR12	2/7/2014 10:37	0.08			
SR4						SR12	2/7/2014 10:57	0.08			
SR4						SR12	2/7/2014 11:17	0.12			
SR4						SR12	2/7/2014 11:37	0.12			
SR4						SR12	2/7/2014 11:57	0.08			
SR4	2/7/2014 12:17	0.12				SR12	2/7/2014 12:17	0.05			
SR4	2/7/2014 12:37	0.13				SR12	2/7/2014 12:37	0.06			
SR4	2/7/2014 12:57	0.10				SR12	2/7/2014 12:57	0.08			
SR4	2/7/2014 13:17	0.10				SR12	2/7/2014 13:17	0.08			
SR4	2/7/2014 13:37	0.09				SR12	2/7/2014 13:37	0.06			
SR4	2/7/2014 13:57	0.08				SR12					
SR4	2/7/2014 14:17	0.08				SR12					
SR4	2/7/2014 14:37	0.07				SR12	2/7/2014 14:37	0.21			
SR4	2/7/2014 14:57	0.08				SR12	2/7/2014 14:57	0.21			
SR4	2/7/2014 15:17	0.08				SR12	2/7/2014 15:17	0.23			
SR4	2/7/2014 15:37	0.08				SR12	2/7/2014 15:37	0.17			
SR4	2/7/2014 15:57	0.10				SR12	2/7/2014 15:57	0.28			
SR4	2/7/2014 16:17	0.11				SR12	2/7/2014 16:17	0.26			
SR4	2/7/2014 16:37	0.10				SR12	2/7/2014 16:37	0.21			
SR4	2/7/2014 16:57	0.09				SR12	2/7/2014 16:57	0.20			
SR4	2/7/2014 17:17	0.09				SR12	2/7/2014 17:17	0.18			
SR4	2/7/2014 17:37	0.08				SR12	2/7/2014 17:37	0.29			
SR4	2/7/2014 17:57	0.08				SR12	2/7/2014 17:57	0.21			
SR4	2/7/2014 18:17	0.08				SR12	2/7/2014 18:17	0.20			
SR4	2/7/2014 18:37	0.07				SR12	2/7/2014 18:37	0.23			
SR4	2/7/2014 18:57	0.08				SR12	2/7/2014 18:57	0.14			
SR4	2/7/2014 19:17	0.06				SR12	2/7/2014 19:17	0.14			
SR4	2/7/2014 19:37	0.05				SR12	2/7/2014 19:37	0.24			
SR4	2/7/2014 19:57	0.05				SR12	2/7/2014 19:57	0.18			
SR4	2/7/2014 20:17	0.06				SR12	2/7/2014 20:17	0.12			
SR4	2/7/2014 20:37	0.05				SR12	2/7/2014 20:37	0.15			
SR4	2/7/2014 20:57	0.06				SR12	2/7/2014 20:57	0.21			
SR4	2/7/2014 21:17	0.04				SR12	2/7/2014 21:17	0.20			
SR4	2/7/2014 21:37	0.06				SR12	2/7/2014 21:37	0.19			
SR4	2/7/2014 21:57	0.05				SR12	2/7/2014 21:57	0.17			
SR4	2/7/2014 22:17	0.08				SR12	2/7/2014 22:17	0.18			
SR4	2/7/2014 22:37	0.08				SR12	2/7/2014 22:37	0.18			
SR4	2/7/2014 22:57	0.10				SR12	2/7/2014 22:57	0.17			
SR4	2/7/2014 23:17	0.10				SR12	2/7/2014 23:17	0.14			
SR4	2/7/2014 23:37	0.11				SR12	2/7/2014 23:37	0.19			
SR4	2/7/2014 23:57	0.08				SR12	2/7/2014 23:57	0.23			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 10:31-11:46.
Instrumental failure of NH3-N Equipment at SR04 was found from 07:17 to 10:17. Operation resumed normal after maintenance at 12:17.
SR12 was under maintenance during 13:41-14:21.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	3/7/2014 0:01	29.10	61.9	4.26	0.9	SR4	3/7/2014 6:01	28.96	59.8	4.10	1.1	SR4	3/7/2014 12:01	29.33	79.4	5.39	1.8	SR4	3/7/2014 18:01	29.45	85.4	5.81	1.8
SR4	3/7/2014 0:06	29.14	65.0	4.47	1.7	SR4	3/7/2014 6:06	28.88	62.2	4.26	1.1	SR4	3/7/2014 12:06	29.20	78.4	5.33	1.5	SR4	3/7/2014 18:06	29.47	87.5	5.95	2.7
SR4	3/7/2014 0:11	29.14	63.3	4.34	0.6	SR4	3/7/2014 6:11	28.88	59.5	4.08	0.5	SR4	3/7/2014 12:11	29.11	75.2	5.12	1.1	SR4	3/7/2014 18:11	29.46	87.8	5.97	2.1
SR4	3/7/2014 0:16	29.15	62.9	4.32	0.5	SR4	3/7/2014 6:16	28.85	62.8	4.29	0.8	SR4	3/7/2014 12:16	29.15	78.1	5.32	0.9	SR4	3/7/2014 18:16	29.44	86.5	5.88	1.3
SR4	3/7/2014 0:21	29.15	63.8	4.38	0.8	SR4	3/7/2014 6:21	28.91	62.3	4.27	1.2	SR4	3/7/2014 12:21	29.07	78.9	5.38	1.9	SR4	3/7/2014 18:21	29.44	86.2	5.86	1.5
SR4	3/7/2014 0:26	29.15	64.6	4.43	0.8	SR4	3/7/2014 6:26	28.97	63.1	4.31	1.5	SR4	3/7/2014 12:26	29.09	77.0	5.25	0.7	SR4	3/7/2014 18:26	29.43	84.2	5.73	1.5
SR4	3/7/2014 0:31	29.15	67.0	4.60	1.3	SR4	3/7/2014 6:31	28.91	64.9	4.43	1.1	SR4	3/7/2014 12:31	29.16	80.1	5.46	1.3	SR4	3/7/2014 18:31	29.38	87.3	5.95	2.7
SR4	3/7/2014 0:36	29.14	62.4	4.28	1.1	SR4	3/7/2014 6:36	28.88	62.0	4.23	1.0	SR4	3/7/2014 12:36	29.17	80.3	5.47	1.6	SR4	3/7/2014 18:36	29.33	86.8	5.92	1.7
SR4	3/7/2014 0:41	29.09	61.8	4.23	0.6	SR4	3/7/2014 6:41	28.92	63.2	4.32	1.2	SR4	3/7/2014 12:41	29.08	78.6	5.36	1.0	SR4	3/7/2014 18:41	29.33	86.9	5.93	2.2
SR4	3/7/2014 0:46	29.17	66.7	4.57	1.1	SR4	3/7/2014 6:46	28.84	64.4	4.41	0.8	SR4	3/7/2014 12:46	29.16	82.0	5.58	1.0	SR4	3/7/2014 18:46	29.33	84.8	5.79	2.3
SR4	3/7/2014 0:51	29.14	64.6	4.42	1.2	SR4	3/7/2014 6:51	28.85	64.2	4.39	0.9	SR4	3/7/2014 12:51	29.21	82.4	5.60	0.8	SR4	3/7/2014 18:51	29.33	84.1	5.74	1.9
SR4	3/7/2014 0:56	29.10	64.9	4.44	1.2	SR4	3/7/2014 6:56	28.83	60.2	4.12	1.6	SR4	3/7/2014 12:56	29.17	80.7	5.49	1.0	SR4	3/7/2014 18:56	29.39	84.4	5.76	3.2
SR4	3/7/2014 1:01	29.15	62.2	4.26	0.8	SR4	3/7/2014 7:01	28.81	59.8	4.09	4.1	SR4	3/7/2014 13:01	29.14	80.5	5.48	1.0	SR4	3/7/2014 19:01	29.39	82.5	5.64	1.9
SR4	3/7/2014 1:06	29.16	63.5	4.35	1.4	SR4	3/7/2014 7:06	28.86	61.4	4.20	0.9	SR4	3/7/2014 13:06	29.19	82.2	5.59	2.6	SR4	3/7/2014 19:06	29.42	82.7	5.66	2.0
SR4	3/7/2014 1:11	29.17	62.2	4.26	0.8	SR4	3/7/2014 7:11	28.87	58.5	4.01	0.8	SR4	3/7/2014 13:11	29.37	87.7	5.95	1.1	SR4	3/7/2014 19:11	29.43	84.1	5.75	2.4
SR4	3/7/2014 1:16	29.18	62.6	4.29	0.6	SR4	3/7/2014 7:16	28.84	60.7	4.16	1.1	SR4	3/7/2014 13:16	29.46	86.7	5.88	1.0	SR4	3/7/2014 19:16	29.44	83.7	5.72	2.0
SR4	3/7/2014 1:21	29.18	62.5	4.27	1.6	SR4	3/7/2014 7:21	28.84	60.5	4.14	1.0	SR4	3/7/2014 13:21	29.48	87.6	5.94	1.0	SR4	3/7/2014 19:21	29.45	82.7	5.66	2.2
SR4	3/7/2014 1:26	29.18	63.6	4.36	1.2	SR4	3/7/2014 7:26	28.79	63.8	4.36	1.2	SR4	3/7/2014 13:26	29.43	88.3	5.98	1.0	SR4	3/7/2014 19:26	29.45	82.6	5.65	2.0
SR4	3/7/2014 1:31	29.18	64.3	4.40	1.5	SR4	3/7/2014 7:31	28.77	66.5	4.55	1.2	SR4	3/7/2014 13:31	29.35	89.1	6.05	2.1	SR4	3/7/2014 19:31	29.44	84.1	5.76	3.1
SR4	3/7/2014 1:36	29.19	66.8	4.58	1.1	SR4	3/7/2014 7:36	28.78	64.7	4.43	1.1	SR4	3/7/2014 13:36	29.41	89.6	6.08	1.3	SR4	3/7/2014 19:36	29.44	83.9	5.74	2.1
SR4	3/7/2014 1:41	29.21	68.3	4.68	2.1	SR4	3/7/2014 7:41	28.78	63.7	4.36	1.2	SR4	3/7/2014 13:41	29.45	88.7	6.01	1.2	SR4	3/7/2014 19:41	29.45	83.6	5.72	2.2
SR4	3/7/2014 1:46	29.21	66.7	4.56	1.3	SR4	3/7/2014 7:46	28.78	63.5	4.35	1.3	SR4	3/7/2014 13:46	29.78	88.3	5.96	0.8	SR4	3/7/2014 19:46	29.45	83.7	5.73	2.5
SR4	3/7/2014 1:51	29.21	66.2	4.53	1.0	SR4	3/7/2014 7:51	28.73	65.9	4.51	1.2	SR4	3/7/2014 13:51	29.77	87.7	5.92	1.3	SR4	3/7/2014 19:51	29.45	82.6	5.66	2.3
SR4	3/7/2014 1:56	29.19	65.6	4.50	0.8	SR4	3/7/2014 7:56	28.72	66.6	4.56	1.4	SR4	3/7/2014 13:56	29.59	92.4	6.25	1.0	SR4	3/7/2014 19:56	29.46	84.0	5.75	2.3
SR4	3/7/2014 2:01	29.20	67.3	4.61	0.8	SR4	3/7/2014 8:01	28.72	59.9	4.10	1.2	SR4	3/7/2014 14:01	29.27	84.4	5.74	1.4	SR4	3/7/2014 20:01	29.50	83.3	5.71	2.6
SR4	3/7/2014 2:06	29.20	65.7	4.50	1.2	SR4	3/7/2014 8:06	28.66	62.3	4.26	1.4	SR4	3/7/2014 14:06	29.24	81.3	5.52	1.0	SR4	3/7/2014 20:06	29.48	80.5	5.53	3.1
SR4	3/7/2014 2:11	29.22	62.7	4.29	0.7	SR4	3/7/2014 8:11	28.67	63.0	4.32	1.5	SR4	3/7/2014 14:11	29.43	89.3	6.05	1.5	SR4	3/7/2014 20:11	29.49	79.2	5.44	2.6
SR4	3/7/2014 2:16	29.24	62.6	4.28	0.6	SR4	3/7/2014 8:16	28.79	66.4	4.54	1.2	SR4	3/7/2014 14:16	29.21	81.9	5.56	1.5	SR4	3/7/2014 20:16	29.49	78.3	5.39	2.8
SR4	3/7/2014 2:21	29.23	61.4	4.20	0.6	SR4	3/7/2014 8:21	28.79	64.3	4.40	0.8	SR4	3/7/2014 14:21	29.12	78.9	5.36	1.0	SR4	3/7/2014 20:21	29.49	78.5	5.40	2.4
SR4	3/7/2014 2:26	29.18	61.3	4.19	0.8	SR4	3/7/2014 8:26	28.66	65.5	4.48	1.7	SR4	3/7/2014 14:26	28.97	73.8	5.02	1.4	SR4	3/7/2014 20:26	29.50	77.7	5.34	2.9
SR4	3/7/2014 2:31	29.18	59.8	4.08	0.6	SR4	3/7/2014 8:31	28.68	66.9	4.58	3.1	SR4	3/7/2014 14:31	28.82	69.1	4.70	1.2	SR4	3/7/2014 20:31	29.49	77.3	5.31	2.5
SR4	3/7/2014 2:36	29.19	59.4	4.06	0.6	SR4	3/7/2014 8:36	28.74	67.1	4.59	1.3	SR4	3/7/2014 14:36	28.89	74.4	5.06	1.7	SR4	3/7/2014 20:36	29.50	76.8	5.28	3.3
SR4	3/7/2014 2:41	29.11	58.1	3.97	0.6	SR4	3/7/2014 8:41	28.81	66.3	4.53	1.2	SR4	3/7/2014 14:41	28.95	72.0	4.90	1.3	SR4	3/7/2014 20:41	29.50	76.7	5.28	2.3
SR4	3/7/2014 2:46	29.20	55.8	3.82	0.3	SR4	3/7/2014 8:46	28.75	65.7	4.49	1.5	SR4	3/7/2014 14:46	29.24	80.5	5.46	1.0	SR4	3/7/2014 20:46	29.50	75.7	5.21	2.4
SR4	3/7/2014 2:51	29.04	57.3	3.91	0.8	SR4	3/7/2014 8:51	28.66	63.3	4.33	3.6	SR4	3/7/2014 14:51	29.23	81.5	5.53	1.3	SR4	3/7/2014 20:51	29.49	74.3	5.12	2.0
SR4	3/7/2014 2:56	28.82	55.8	3.81	2.8	SR4	3/7/2014 8:56	28.67	66.2	4.53	1.7	SR4	3/7/2014 14:56	29.23	82.8	5.62	1.0	SR4	3/7/2014 20:56	29.50	76.1	5.24	2.3
SR4	3/7/2014 3:01	28.80	55.6	3.80	1.5	SR4	3/7/2014 9:01	28.66	66.9	4.58	1.9	SR4	3/7/2014 15:01	29.10	84.5	5.75	1.3	SR4	3/7/2014 21:01	29.53	77.7	5.35	2.2
SR4	3/7/2014 3:06	29.01	56.5	3.86	1.5	SR4	3/7/2014 9:06	28.60	64.9	4.44	2.8	SR4	3/7/2014 15:06	29.14	81.4	5.53	1.6	SR4	3/7/2014 21:06	29.53	79.3	5.46	2.9
SR4	3/7/2014 3:11	29.03	56.0	3.82	0.8	SR4	3/7/2014 9:11	28.77	67.4	4.60	1.5	SR4	3/7/2014 15:11	29.30	77.4	5.25	2.5	SR4	3/7/2014 21:11	29.53	79.0	5.44	2.2
SR4	3/7/2014 3:16	28.77	53.9	3.67	1.5	SR4	3/7/2014 9:16	28.72	65.3	4.47	1.8	SR4	3/7/2014 15:16	28.79	68.0	4.62	1.8	SR4	3/7/2014 21:16	29.54	76.7	5.28	1.9
SR4	3/7/2014 3:21	29.04	55.8	3.81	0.6	SR4	3/7/2014 9:21	28.78	66.7	4.56	1.6	SR4	3/7/2014 15:21	29.05	80.8	5.49	1.4	SR4	3/7/2014 21:21	29.53	76.0	5.23	2.9
SR4	3/7/2014 3:26	28.58	55.2	3.76	1.8	SR4	3/7/2014 9:26	28.70	66.6	4.56	1.9	SR4	3/7/2014 15:26	29.05	80.5	5.46	1.0	SR4	3/7/2014 21:26	29.57	74.3	5.12	2.6
SR4	3/7/2014 3:31	29.06	60.0	4.10	1.3	SR4	3/7/2014 9:31	28.74	66.6	4.55	2.0	SR4	3/7/2014 15:31	29.26	87.4	5.92	1.6	SR4	3/7/2014 21:31	29.63	73.3	5.05	2.6
SR4	3/7/2014 3:36	28.69	56.7	3.87	1.4	SR4	3/7/2014 9:36	28.80	66.6	4.55	1.3	SR4	3/7/2014 15:36	29.51	90.7	6.13	1.4	SR4	3/7/2014 21:36	29.54	75.7	5.22	2.3
SR4	3/7/2014 3:41	29.10	58.2	3.98	1.1	SR4	3/7/2014 9:41	28.86	68.2	4.66	2.1	SR4	3/7/2014 15:41	28.95	76.4	5.18	1.6	SR4	3/7/2014 21:41	29.52	73.6	5.08	2.0
SR4	3/7/2014 3:46	29.07	58.6	4.00	0.6	SR4	3/7/2014 9:46	28.93	68.8	4.70	1.7	SR4	3/7/2014 15:46	28.90	76.7	5.20	1.5	SR4	3/7/2014 21:46	29.53	74.5	5.14	2.1
SR4	3/7/2014 3:51	29.03	56.3	3.85	1.9	SR4	3/7/2014 9:51	28.86	67.4	4.61	1.4	SR4	3/7/2014 15:51	28.27	56.1	3.81	2.0	SR4	3/7/2014 21:51	29.53	72.9	5.03	1.8
SR4	3/7/2014 3:56	28.70	52.7	3.59	0.8	SR4	3/7/2014 9:56	28.88	71.3	4.87	1.8	SR4	3/7/2014 15:56	29.39	87.7	5.93	1.4	SR4	3/7/2014 21:56	29.72	75.1	5.17	1.7
SR4	3/7/2014 4:01	28.62	52.2	3.56	0.8	SR4	3/7/2014 10:01	28.99	70.9	4.84	1.7	SR4	3/7/2014 16:01	28.20	63.0	4.28	2.6	SR4	3/7/2014 22:01	29.75	75.2	5.17	1.9
SR4	3/7/2014 4:06	28.76	52.9	3.61	1.7	SR4	3/7/2014 10:06	29.10	72.1	4.91	1.5	SR4	3/7/2014 16:06	28.15	61.1	4.15	2.8	SR4	3/7/2014 22:06	29.75	74.6	5.13	1.8
SR4	3/7/2014 4:11	28.52	52.3	3.56	5.1	SR4	3/7/2014 10:11	29.08	71.1	4.85	1.9	SR4	3/7/2014 16:11	29.52	79.0	5.34	1.9	SR4	3/7/2014 22:11	29.70	73.3	5.05	2.3
SR4	3/7/2014 4:16	28.72	51.7	3.52	1.7	SR4	3/7/2014 10:16	29.10	73.7	5.03	1.6	SR4	3/7/2014 16:16	29.79	102.9	6.93	1.5	SR4	3/7/2014 22:16	29.68	75.4	5.19	2.3
SR4	3/7/2014 4:21	28.85	51.8	3.53	1.5	SR4	3/7/2014 10:21	29.11	72.5	4.94	1.1	SR4	3/7/2014 16:21	29.75	102.4	6.90	1.5	SR4	3/7/2014 22:21	29.65	74.5	5.14	1.4
SR4	3/7/2014 4:26	28.62	51.3	3.50	0.8	SR4	3/7/2014 10:26	29.09	72.0	4.91	1.8	SR4	3/7/2014 16:26	29.62	101.6	6.85	1.2	SR4	3/7/2014 22:26	29.63	73.9	5.09	1.6
SR4	3/7/2014 4:31	28.95	54.5	3.72	1.0	SR4	3/7/2014 10:31	29.05	74.1	5.05	3.5	SR4	3/7/2014 16:31	29.68	103.4	6.97	2.9	SR4	3/7/2014 22:31	29.68	73.2	5.04	1.2
SR4	3/7/2014 4:36	28.28	47.6	3.24	1.2	SR4	3/7/2014 10:36	29.09	75.8	5.16	1.5	SR4	3/7/2014 16:36	29.75	103.6	6.98	1.4	SR4	3/7/2014 22:36	29.67	73.5	5.06	1.7
SR4	3/7/2014 4:41	28.49	49.4	3.36	1.2	SR4	3/7/2014 10:41	29.12	74.8	5.10	0.9	SR4	3/7/2014 16:41	29.65	102.1	6.89	1.6	SR4	3/7/2014 22:41	29.67	72.6	5.00	1.3
SR4	3/7/2014 4:46	28.72	49.1	3.35	0.5	SR4	3/7/2014 10:46	29.11	74.8	5.10	1.0	SR4	3/7/2014 16:46	29.63	100.1	6.75	1.3	SR4	3/7/2014 22:46	29.61	74.1	5.10	2.1
SR4	3/7/2014 4:51	28.83	52.1	3.56	0.9	SR4	3/7/2014 10:51	29.06	74.1	5.05	1.4	SR4	3/7/2014 16:51	29.69	105.5	7.11	2.0	SR4	3/7/2014 22:51	29.61	75.4	5.19	1.4
SR4	3/7/2014 4:56	28.50	47.3	3.22	0.7	SR4	3/7/2014 10:56	29.06	74.7	5.09	1.0	SR4	3/7/2014 16:56	29.70	105.5	7.12	1.6	SR4	3/7/2014 22:56	29.60	79.5	5.48	2.9
SR4	3/7/2014 5:01	28.65	49.7	3.39	0.9	SR4	3/7/2014 11:01	29.13	76.5	5.21	2.0	SR4	3/7/2014 17:01	29.67	103.2	6.97	3.7	SR4	3/7/2014 23:01	29.60	79.8	5.49	2.6
SR4	3/7/2014 5:06	28.51	48.4	3.30	0.5	SR4	3/7/2014 11:06	29.22	78.0	5.31	0.7	SR4	3/7/2014 17:06	29.68	100.6	6.80	1.2	SR4	3/7/2014 23:06	29.58	76.5	5.27	2.4
SR4	3/7/2014 5:11	28.65	51.7	3.52	0.7	SR4	3/7/2014 11:11	29.24	77.6	5.28	0.5	SR4	3/7/2014 17:11	29.72	99.9	6.74	1.5	SR4	3/7/2014 23:11	29.60	74.5	5.13	1.4
SR4	3/7/2014 5:16	28.64	48.7	3.32	0.7	SR4	3/7/2014 11:16	29.16	77.2	5.26	1.3	SR4	3/7/2014 17:16	29.72	100.5	6.78	1.5	SR4	3/7/2014 23:16	29.59	75.9	5.23	1.7
SR4	3/7/2014 5:21	28.60	48.4	3.29	0.7	SR4	3/7/2014 11:21	29.09	73.2	4.99	0.8	SR4	3/7/2014 17:21	29.67	97.0	6.55	1.4	SR4	3/7/2014 23:21	29.59	78.8	5.43	2.0
SR4	3/7/2014 5:26	28.27	42.7	2.91	0.7	SR4	3/7/2014 11:26	29.10	72.9	4.97	0.8	SR4	3/7/2014 17:26	29.54	95.5	6.47	3.1	SR4	3/7/2014 23:26	29.59	75.8	5.22	1.4
SR4	3/7/2014 5:31	28.53	47.0	3.21	1.2	SR4	3/7/2014 11:31	29.13	75.3	5.13	1.5	SR4	3/7/2014 17:31	29.48	92.7	6.30	2.0	SR4	3/7/2014 23:31	29.59	75.5	5.20	2.6
SR4	3/7/2014 5:36	28.56	47.0	3.20	1.0	SR4	3/7/2014 11:36	29.19	77.1	5.24	1.3	SR4	3/7/2014 17:36	29.51	94.7	6.43	2.1	SR4	3/7/2014 23:36	29.59	73.3	5.05	1.6
SR4	3/7/2014 5:41	28.82	47.5	3.24	0.9	SR4	3/7/2014 11:41	29.18	77.6	5.28	1.7	SR4	3/7/2014 17:41	29.51	90.6	6.15	1.8	SR4	3/7/2014 23:41	29.59	74.9	5.16	1.6
SR4	3/7/2014 5:46	28.91	46.4	3.18	0.8	SR4	3/7/2014 11:46	29.28	79.5	5.41	1.3	SR4	3/7/2014 17:46	29.51	89.2	6.06	1.4	SR4	3/7/2014 23:46	29.58	73.8	5.08	1.1
SR4	3/7/2014 5:51	28.96	49.3	3.37	0.9	SR4	3/7/2014 11:51	29.42	81.8	5.55	1.2	SR4	3/7/2014 17:51	29.52	90.5	6.15	2.2	SR4	3/7/2014 23:51	29.59	72.9	5.02	1.7
SR4	3/7/2014 5:56	28.96	47.2	3.24	0.4	SR4	3/7/2014 11:56	29.20	77.5	5.27	0.8	SR4	3/7/2014 17:56	29.55	89.7	6.08	1.4	SR4	3/7/2014 23:56	29.58	74.5	5.13	1.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	3/7/2014 0:00	27.89	59.7	4.06	5.4	SR5	3/7/2014 6:00	29.48	79.1	5.50	2.9	SR5						SR5	3/7/2014 18:00	30.37	100.2	6.96	3.4
SR5	3/7/2014 0:05	27.90	61.0	4.14	4.7	SR5	3/7/2014 6:05	29.49	79.7	5.54	2.8	SR5						SR5	3/7/2014 18:05	30.32	98.5	6.85	3.1
SR5	3/7/2014 0:10	27.92	59.7	4.06	3.9	SR5	3/7/2014 6:10	29.48	78.6	5.47	2.8	SR5	3/7/2014 12:10	28.52	73.1	4.99	4.6	SR5	3/7/2014 18:10	30.28	97.8	6.81	3.4
SR5	3/7/2014 0:15	27.91	61.5	4.18	4.3	SR5	3/7/2014 6:15	29.48	79.5	5.53	2.8	SR5	3/7/2014 12:15	28.61	71.8	4.90	2.5	SR5	3/7/2014 18:15	30.30	98.3	6.83	3.3
SR5	3/7/2014 0:20	27.92	59.4	4.04	3.8	SR5	3/7/2014 6:20	29.47	78.2	5.43	3.0	SR5	3/7/2014 12:20	28.53	70.4	4.80	3.0	SR5	3/7/2014 18:20	30.29	98.5	6.85	3.2
SR5	3/7/2014 0:25	27.88	61.4	4.17	4.1	SR5	3/7/2014 6:25	29.47	80.0	5.58	3.1	SR5	3/7/2014 12:25	28.44	72.0	4.91	3.0	SR5	3/7/2014 18:25	30.37	99.3	6.89	3.3
SR5	3/7/2014 0:30	27.93	60.3	4.10	3.8	SR5	3/7/2014 6:30	29.49	79.7	5.54	2.9	SR5	3/7/2014 12:30	28.33	69.8	4.76	3.1	SR5	3/7/2014 18:30	30.51	101.2	7.00	3.4
SR5	3/7/2014 0:35	27.90	59.7	4.06	3.9	SR5	3/7/2014 6:35	29.52	79.8	5.56	3.0	SR5	3/7/2014 12:35	28.30	67.0	4.57	2.9	SR5	3/7/2014 18:35	30.62	102.7	7.09	3.3
SR5	3/7/2014 0:40	27.91	60.8	4.13	3.6	SR5	3/7/2014 6:40	29.50	79.7	5.55	3.0	SR5	3/7/2014 12:40	28.19	65.6	4.47	3.2	SR5	3/7/2014 18:40	30.61	102.6	7.08	3.3
SR5	3/7/2014 0:45	27.93	59.7	4.06	3.8	SR5	3/7/2014 6:45	29.50	79.0	5.50	2.9	SR5	3/7/2014 12:45	28.25	66.5	4.53	2.9	SR5	3/7/2014 18:45	30.44	100.9	6.96	3.4
SR5	3/7/2014 0:50	27.92	59.3	4.03	4.0	SR5	3/7/2014 6:50	29.51	79.9	5.57	3.1	SR5	3/7/2014 12:50	28.29	67.1	4.57	2.8	SR5	3/7/2014 18:50	30.37	100.1	6.90	3.3
SR5	3/7/2014 0:55	27.96	58.4	3.97	3.5	SR5	3/7/2014 6:55	29.50	78.5	5.46	2.8	SR5	3/7/2014 12:55	28.13	68.3	4.64	2.9	SR5	3/7/2014 18:55	30.06	92.8	6.40	2.9
SR5	3/7/2014 1:00	27.97	61.5	4.18	4.1	SR5	3/7/2014 7:00	29.49	77.8	5.42	3.2	SR5	3/7/2014 13:00	28.15	69.0	4.69	2.9	SR5	3/7/2014 19:00	29.97	90.0	6.20	3.2
SR5	3/7/2014 1:05	27.99	66.2	4.49	4.0	SR5	3/7/2014 7:05	29.49	76.5	5.33	2.6	SR5	3/7/2014 13:05	28.12	69.6	4.72	3.0	SR5	3/7/2014 19:05	30.09	91.6	6.32	3.1
SR5	3/7/2014 1:10	27.97	65.5	4.44	6.8	SR5	3/7/2014 7:10	29.51	78.5	5.47	3.0	SR5	3/7/2014 13:10	28.05	66.5	4.51	3.1	SR5	3/7/2014 19:10	30.37	101.1	6.99	3.6
SR5	3/7/2014 1:15	27.98	63.4	4.31	3.7	SR5	3/7/2014 7:15	29.57	80.2	5.59	3.0	SR5	3/7/2014 13:15	27.99	65.7	4.46	3.3	SR5	3/7/2014 19:15	30.37	100.8	6.97	3.7
SR5	3/7/2014 1:20	27.96	65.4	4.43	4.0	SR5	3/7/2014 7:20	29.55	79.4	5.53	2.9	SR5	3/7/2014 13:20	27.99	65.7	4.46	3.6	SR5	3/7/2014 19:20	30.29	99.1	6.85	4.0
SR5	3/7/2014 1:25	27.97	66.8	4.53	3.9	SR5	3/7/2014 7:25	29.55	79.3	5.53	2.9	SR5	3/7/2014 13:25	28.72	70.9	4.82	2.4	SR5	3/7/2014 19:25	30.36	99.5	6.89	3.5
SR5	3/7/2014 1:30	27.98	66.6	4.51	3.9	SR5	3/7/2014 7:30	29.51	79.9	5.58	2.9	SR5	3/7/2014 13:30	29.35	84.9	5.78	2.5	SR5	3/7/2014 19:30	30.33	98.7	6.84	3.3
SR5	3/7/2014 1:35	27.99	66.7	4.52	3.8	SR5	3/7/2014 7:35	29.51	79.9	5.58	2.7	SR5	3/7/2014 13:35	29.37	85.4	5.83	2.6	SR5	3/7/2014 19:35	30.27	98.1	6.81	3.5
SR5	3/7/2014 1:40	27.99	66.6	4.52	4.1	SR5	3/7/2014 7:40	29.52	81.5	5.69	2.8	SR5	3/7/2014 13:40	29.31	84.3	5.75	2.7	SR5	3/7/2014 19:40	30.25	97.3	6.75	3.3
SR5	3/7/2014 1:45	28.06	66.2	4.49	3.3	SR5	3/7/2014 7:45	29.56	81.9	5.72	2.8	SR5	3/7/2014 13:45	29.50	85.8	5.86	2.9	SR5	3/7/2014 19:45	30.24	96.4	6.68	4.0
SR5	3/7/2014 1:50	28.32	70.2	4.78	3.3	SR5	3/7/2014 7:50	29.55	80.3	5.60	3.1	SR5	3/7/2014 13:50	29.42	86.7	5.93	2.8	SR5	3/7/2014 19:50	30.19	97.2	6.77	3.5
SR5	3/7/2014 1:55	28.35	69.9	4.76	2.7	SR5	3/7/2014 7:55	29.56	80.1	5.59	2.9	SR5	3/7/2014 13:55	29.46	87.8	6.00	2.9	SR5	3/7/2014 19:55	30.19	96.2	6.70	3.4
SR5	3/7/2014 2:00	28.33	71.8	4.89	2.6	SR5	3/7/2014 8:00	29.56	79.7	5.56	3.0	SR5	3/7/2014 14:00	29.41	86.6	5.92	3.1	SR5	3/7/2014 20:00	30.13	95.1	6.63	3.2
SR5	3/7/2014 2:05	28.46	71.3	4.86	2.8	SR5	3/7/2014 8:05	29.56	79.5	5.55	2.9	SR5	3/7/2014 14:05	29.46	87.8	5.99	3.0	SR5	3/7/2014 20:05	30.18	94.9	6.60	3.5
SR5	3/7/2014 2:10	28.39	71.1	4.84	2.9	SR5	3/7/2014 8:10	29.59	79.4	5.54	2.7	SR5	3/7/2014 14:10	29.54	88.6	6.05	2.8	SR5	3/7/2014 20:10	30.06	94.8	6.62	3.0
SR5	3/7/2014 2:15	28.43	70.7	4.81	3.0	SR5	3/7/2014 8:15	29.59	80.8	5.64	3.0	SR5	3/7/2014 14:15	29.77	92.5	6.32	2.9	SR5	3/7/2014 20:15	30.11	95.0	6.63	3.3
SR5	3/7/2014 2:20	28.36	71.1	4.84	3.2	SR5	3/7/2014 8:20	29.57	80.4	5.61	2.7	SR5	3/7/2014 14:20	29.74	91.9	6.27	3.0	SR5	3/7/2014 20:20	30.09	94.9	6.63	3.3
SR5	3/7/2014 2:25	28.07	66.0	4.49	2.8	SR5	3/7/2014 8:25	29.58	80.9	5.65	3.0	SR5	3/7/2014 14:25	29.84	92.9	6.34	2.6	SR5	3/7/2014 20:25	30.11	94.6	6.61	3.3
SR5	3/7/2014 2:30	28.48	70.8	4.82	2.9	SR5	3/7/2014 8:30	29.62	81.5	5.68	3.0	SR5	3/7/2014 14:30	29.77	92.6	6.32	2.5	SR5	3/7/2014 20:30	30.12	94.7	6.63	3.3
SR5	3/7/2014 2:35	28.58	72.9	4.98	2.8	SR5	3/7/2014 8:35	29.66	81.4	5.67	2.6	SR5	3/7/2014 14:35	30.15	96.2	6.56	2.6	SR5	3/7/2014 20:35	30.13	94.1	6.58	3.2
SR5	3/7/2014 2:40	28.56	71.7	4.89	2.9	SR5	3/7/2014 8:40	29.71	82.4	5.74	3.0	SR5	3/7/2014 14:40	30.04	96.1	6.56	2.6	SR5	3/7/2014 20:40	30.13	94.1	6.57	3.4
SR5	3/7/2014 2:45	28.56	71.5	4.88	3.1	SR5	3/7/2014 8:45	29.69	82.3	5.73	2.8	SR5	3/7/2014 14:45	30.00	95.4	6.51	2.8	SR5	3/7/2014 20:45	30.07	93.9	6.58	3.2
SR5	3/7/2014 2:50	28.52	71.9	4.90	2.9	SR5	3/7/2014 8:50	29.71	82.3	5.73	2.7	SR5	3/7/2014 14:50	30.12	96.3	6.57	2.7	SR5	3/7/2014 20:50	30.12	93.1	6.51	3.2
SR5	3/7/2014 2:55	28.73	73.8	5.05	2.9	SR5	3/7/2014 8:55	29.69	82.2	5.73	2.7	SR5	3/7/2014 14:55	30.19	97.9	6.68	2.8	SR5	3/7/2014 20:55	30.11	93.2	6.51	3.1
SR5	3/7/2014 3:00	28.73	73.5	5.03	3.1	SR5	3/7/2014 9:00	29.69	81.9	5.70	3.0	SR5	3/7/2014 15:00	30.06	97.6	6.66	2.7	SR5	3/7/2014 21:00	30.11	93.6	6.55	3.3
SR5	3/7/2014 3:05	28.69	73.0	4.99	3.1	SR5	3/7/2014 9:05	29.80	83.4	5.80	2.8	SR5	3/7/2014 15:05	30.29	98.7	6.74	3.0	SR5	3/7/2014 21:05	30.11	93.5	6.54	3.1
SR5	3/7/2014 3:10	28.67	71.7	4.90	3.0	SR5	3/7/2014 9:10	29.70	82.2	5.72	2.8	SR5	3/7/2014 15:10	30.64	101.9	6.96	2.9	SR5	3/7/2014 21:10	30.07	91.7	6.43	2.9
SR5	3/7/2014 3:15	28.67	71.4	4.88	3.0	SR5	3/7/2014 9:15	29.83	82.9	5.76	2.7	SR5	3/7/2014 15:15	30.18	99.0	6.77	2.6	SR5	3/7/2014 21:15	30.07	92.3	6.47	3.0
SR5	3/7/2014 3:20	28.66	71.6	4.90	2.8	SR5	3/7/2014 9:20	29.84	83.4	5.80	2.9	SR5	3/7/2014 15:20	30.60	101.6	6.95	2.7	SR5	3/7/2014 21:20	30.05	92.0	6.46	3.0
SR5	3/7/2014 3:25	28.66	71.9	4.92	2.8	SR5	3/7/2014 9:25	29.86	83.5	5.81	2.8	SR5	3/7/2014 15:25	30.46	103.7	7.09	2.9	SR5	3/7/2014 21:25	30.07	92.0	6.45	3.0
SR5	3/7/2014 3:30	28.69	70.9	4.85	3.1	SR5	3/7/2014 9:30	29.81	82.3	5.72	2.7	SR5	3/7/2014 15:30	30.76	106.9	7.29	2.5	SR5	3/7/2014 21:30	30.11	89.8	6.29	3.1
SR5	3/7/2014 3:35	28.68	70.5	4.82	2.8	SR5	3/7/2014 9:35	29.88	82.9	5.76	2.7	SR5	3/7/2014 15:35	30.52	104.1	7.11	2.7	SR5	3/7/2014 21:35	30.10	87.9	6.15	2.9
SR5	3/7/2014 3:40	28.69	73.0	5.00	2.8	SR5	3/7/2014 9:40	29.72	78.7	5.48	2.6	SR5	3/7/2014 15:40	30.43	101.4	6.92	2.8	SR5	3/7/2014 21:40	30.09	91.6	6.41	2.9
SR5	3/7/2014 3:45	28.68	72.9	4.99	2.8	SR5	3/7/2014 9:45	29.82	79.3	5.51	2.5	SR5	3/7/2014 15:45	30.67	102.7	7.01	2.7	SR5	3/7/2014 21:45	30.09	91.6	6.42	3.1
SR5	3/7/2014 3:50	28.68	75.5	5.19	2.7	SR5	3/7/2014 9:50	29.94	83.0	5.76	2.8	SR5	3/7/2014 15:50	30.60	104.5	7.12	2.7	SR5	3/7/2014 21:50	30.09	90.2	6.32	2.9
SR5	3/7/2014 3:55	28.74	74.4	5.11	3.0	SR5	3/7/2014 9:55	29.90	81.8	5.68	2.5	SR5	3/7/2014 15:55	30.63	107.4	7.33	3.0	SR5	3/7/2014 21:55	30.10	88.9	6.22	3.1
SR5	3/7/2014 4:00	28.76	75.1	5.16	2.7	SR5	3/7/2014 10:00	29.93	83.7	5.81	2.7	SR5	3/7/2014 16:00	30.64	107.1	7.30	2.7	SR5	3/7/2014 22:00	30.10	89.9	6.29	3.0
SR5	3/7/2014 4:05	28.75	75.7	5.20	2.8	SR5	3/7/2014 10:05	29.94	83.5	5.79	2.6	SR5	3/7/2014 16:05	31.23	115.4	7.82	2.7	SR5	3/7/2014 22:05	30.13	90.8	6.34	3.0
SR5	3/7/2014 4:10	28.74	75.7	5.20	2.7	SR5	3/7/2014 10:10	29.85	81.9	5.69	2.2	SR5	3/7/2014 16:10	30.75	111.2	7.57	2.8	SR5	3/7/2014 22:10	30.10	88.7	6.19	2.9
SR5	3/7/2014 4:15	28.77	75.1	5.16	2.5	SR5	3/7/2014 10:15	29.84	79.8	5.54	2.3	SR5	3/7/2014 16:15	30.65	109.4	7.47	2.9	SR5	3/7/2014 22:15	30.11	86.9	6.05	3.3
SR5	3/7/2014 4:20	28.87	76.0	5.21	3.0	SR5	3/7/2014 10:20	29.74	79.9	5.56	2.1	SR5	3/7/2014 16:20	30.64	106.7	7.29	2.8	SR5	3/7/2014 22:20	30.05	87.7	6.10	3.3
SR5	3/7/2014 4:25	28.94	76.0	5.21	2.5	SR5	3/7/2014 10:25	29.68	79.4	5.52	2.5	SR5	3/7/2014 16:25	30.61	105.9	7.23	2.6	SR5	3/7/2014 22:25	29.97	88.9	6.17	3.4
SR5	3/7/2014 4:30	28.95	79.3	5.47	2.8	SR5	3/7/2014 10:30	29.81	78.7	5.46	2.4	SR5	3/7/2014 16:30	30.62	111.3	7.60	2.8	SR5	3/7/2014 22:30	30.00	87.5	6.08	3.2
SR5	3/7/2014 4:35	28.92	78.3	5.34	2.6	SR5	3/7/2014 10:35	29.69	78.4	5.44	2.3	SR5	3/7/2014 16:35	30.70	110.1	7.51	2.8	SR5	3/7/2014 22:35	29.98	88.3	6.14	3.2
SR5	3/7/2014 4:40	28.96	77.5	5.30	2.7	SR5	3/7/2014 10:40	29.67	81.2	5.63	2.4	SR5	3/7/2014 16:40	30.97	111.7	7.65	3.0	SR5	3/7/2014 22:40	29.94	88.5	6.15	3.0
SR5	3/7/2014 4:45	29.09	78.3	5.34	2.6	SR5	3/7/2014 10:45	29.87	77.3	5.35	2.2	SR5	3/7/2014 16:45	30.78	110.4	7.55	3.0	SR5	3/7/2014 22:45	29.94	88.4	6.14	3.5
SR5	3/7/2014 4:50	29.09	78.6	5.42	2.5	SR5	3/7/2014 10:50	29.54	76.8	5.32	2.7	SR5	3/7/2014 16:50	30.68	106.4	7.30	3.1	SR5	3/7/2014 22:50	29.88	85.4	5.93	3.1
SR5	3/7/2014 4:55	29.11	79.5	5.49	2.2	SR5	3/7/2014 10:55	29.57	73.8	5.08	2.7	SR5	3/7/2014 16:55	30.65	103.3	7.12	2.9	SR5	3/7/2014 22:55	29.89	85.0	5.90	3.1
SR5	3/7/2014 5:00	29.10	79.3	5.47	2.3	SR5	3/7/2014 11:00	29.53	76.7	5.32	2.7	SR5	3/7/2014 17:00	30.59	104.2	7.17	3.3	SR5	3/7/2014 23:00	29.92	85.0	5.90	3.2
SR5	3/7/2014 5:05	29.17	81.0	5.61	2.6	SR5	3/7/2014 11:05	28.75	68.7	4.72	2.9	SR5	3/7/2014 17:05	30.58	104.1	7.16	3.1	SR5	3/7/2014 23:05	29.24	74.4	5.12	3.1
SR5	3/7/2014 5:10	29.19	80.7	5.60	2.8	SR5	3/7/2014 11:10	28.70	68.6	4.69	3.1	SR5	3/7/2014 17:10	30.67	106.8	7.35	3.0	SR5	3/7/2014 23:10	29.90	82.1	5.72	2.9
SR5	3/7/2014 5:15	29.24	80.8	5.62	3.1	SR5	3/7/2014 11:15	28.89	68.4	4.68	3.2	SR5	3/7/2014 17:15	30.69	105.9	7.31	3.1	SR5	3/7/2014 23:15	29.45	75.5	5.20	3.0
SR5	3/7/2014 5:20	29.36	80.5	5.61	3.2	SR5	3/7/2014 11:20	29.58	73.4	5.06	2.7	SR5	3/7/2014 17:20	30.62	105.4	7.27	3.2	SR5	3/7/2014 23:20	29.11	71.2	4.89	3.0
SR5	3/7/2014 5:25	29.42	81.2	5.67	3.2	SR5	3/7/2014 11:25	28.79	68.5	4.70	2.7	SR5	3/7/2014 17:25	30.55	103.9	7.18	3.2	SR5	3/7/2014 23:25	28.55	67.8	4.64	3.0
SR5	3/7/2014 5:30	29.40	80.6	5.61	3.0	SR5	3/7/2014 11:30	28.70	71.1	4.87	2.9	SR5	3/7/2014 17:30	30.54	104.1	7.19	3.3	SR5	3/7/2014 23:30	28.83	69.0	4.74	3.2
SR5	3/7/2014 5:35	29.47	81.2	5.67	2.8	SR5	3/7/2014 11:35	28.67	69.1	4.73	2.8	SR5	3/7/2014 17:35	30.55	103.9	7.19	3.1	SR5	3/7/2014 23:35	28.51	69.8	4.77	3.4
SR5	3/7/2014 5:40	29.41	80.2	5.58	2.9	SR5	3/7/2014 11:40	28.80	69.3	4.75	2.6	SR5	3/7/2014 17:40	30.52	104.3	7.21	3.2	SR5	3/7/2014 23:40	28.51	69.8	4.78	3.9
SR5	3/7/2014 5:45	29.43	79.8	5.55	2.9	SR5	3/7/2014 11:45	28.65	70.5	4.83	3.0	SR5	3/7/2014 17:45	30.50	103.3	7.15	3.1	SR5	3/7/2014 23:45	28.52	79.7	5.56	3.8
SR5	3/7/2014 5:50	29.42	79.5	5.52	3.0	SR5						SR5	3/7/2014 17:50	30.41	101.5	7.04	3.6	SR5	3/7/2014 23:50	28.49	79.5	5.55	3.8
SR5	3/7/2014 5:55	29.48	80.1	5.57	2.9	SR5						SR5	3/7/2014 17:55	30.39	100.2	6.97	3.5	SR5	3/7/2014 23:55	28.44	79.4	5.54	4.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	3/7/2014 0:00	29.14	99.4	6.65	3.0	SR9	3/7/2014 6:00	29.32	115.9	7.78	2.5	SR9	3/7/2014 12:00	29.74	130.8	8.68	2.6	SR9	3/7/2014 18:00	29.14	101.5	6.78	3.1
SR9	3/7/2014 0:05	29.15	101.5	6.80	3.3	SR9	3/7/2014 6:05	29.32	116.0	7.78	3.5	SR9	3/7/2014 12:05	29.60	141.1	9.39	2.8	SR9	3/7/2014 18:05	29.14	99.8	6.67	3.1
SR9	3/7/2014 0:10	29.19	105.0	7.03	3.0	SR9	3/7/2014 6:10	29.31	116.6	7.82	2.5	SR9	3/7/2014 12:10	29.62	144.5	9.62	2.3	SR9	3/7/2014 18:10	29.14	95.2	6.36	3.3
SR9	3/7/2014 0:15	29.18	104.3	6.98	2.9	SR9	3/7/2014 6:15	29.31	119.7	8.04	2.4	SR9	3/7/2014 12:15	29.62	146.8	9.77	2.4	SR9	3/7/2014 18:15	29.00	86.0	5.76	3.5
SR9	3/7/2014 0:20	29.17	102.4	6.88	3.6	SR9	3/7/2014 6:20	29.32	116.4	7.82	3.5	SR9	3/7/2014 12:20	29.93	132.7	8.79	2.5	SR9	3/7/2014 18:20	29.14	100.0	6.68	2.9
SR9	3/7/2014 0:25	29.22	105.6	7.07	3.1	SR9	3/7/2014 6:25	29.32	120.0	8.06	2.4	SR9	3/7/2014 12:25	29.86	143.8	9.53	2.7	SR9	3/7/2014 18:25	29.13	97.9	6.54	3.0
SR9	3/7/2014 0:30	29.21	106.9	7.15	2.8	SR9	3/7/2014 6:30	29.30	114.1	7.66	2.9	SR9	3/7/2014 12:30	29.84	137.7	9.13	2.6	SR9	3/7/2014 18:30	29.02	86.8	5.81	3.4
SR9	3/7/2014 0:35	29.24	109.8	7.35	2.7	SR9	3/7/2014 6:35	29.29	113.8	7.63	2.8	SR9	3/7/2014 12:35	29.84	136.3	9.04	2.7	SR9	3/7/2014 18:35	29.05	87.2	5.83	3.2
SR9	3/7/2014 0:40	29.23	109.3	7.31	2.8	SR9	3/7/2014 6:40	29.27	110.9	7.45	2.7	SR9	3/7/2014 12:40	30.01	130.5	8.63	2.8	SR9	3/7/2014 18:40	29.22	102.6	6.85	2.9
SR9	3/7/2014 0:45	29.24	111.0	7.43	2.7	SR9	3/7/2014 6:45	29.27	111.4	7.49	2.6	SR9	3/7/2014 12:45	30.03	127.2	8.41	2.8	SR9	3/7/2014 18:45	29.25	93.2	6.22	3.1
SR9	3/7/2014 0:50	29.27	113.3	7.57	2.7	SR9	3/7/2014 6:50	29.27	111.6	7.49	3.2	SR9	3/7/2014 12:50	29.85	130.9	8.68	2.7	SR9	3/7/2014 18:50	29.33	103.5	6.90	2.9
SR9	3/7/2014 0:55	29.31	115.5	7.72	3.0	SR9	3/7/2014 6:55	29.28	112.4	7.54	2.9	SR9	3/7/2014 12:55	29.93	125.1	8.28	2.8	SR9	3/7/2014 18:55	29.17	103.1	6.89	3.1
SR9	3/7/2014 1:00	29.27	114.3	7.64	2.9	SR9	3/7/2014 7:00	29.27	111.4	7.47	2.7	SR9	3/7/2014 13:00	30.02	133.7	8.84	2.9	SR9	3/7/2014 19:00	29.23	107.6	7.18	2.9
SR9	3/7/2014 1:05	29.26	113.5	7.60	3.0	SR9	3/7/2014 7:05	29.26	109.8	7.36	2.7	SR9	3/7/2014 13:05	29.81	138.4	9.18	4.6	SR9	3/7/2014 19:05	29.23	112.1	7.49	2.7
SR9	3/7/2014 1:10	29.27	112.8	7.54	2.9	SR9	3/7/2014 7:10	29.26	109.6	7.35	3.1	SR9	3/7/2014 13:10	30.00	131.6	8.70	2.7	SR9	3/7/2014 19:10	29.38	114.5	7.63	3.1
SR9	3/7/2014 1:15	29.28	115.3	7.71	3.3	SR9	3/7/2014 7:15	29.23	105.1	7.05	2.7	SR9	3/7/2014 13:15	29.90	135.0	8.94	3.3	SR9	3/7/2014 19:15	29.19	107.6	7.18	2.8
SR9	3/7/2014 1:20	29.27	112.7	7.54	3.0	SR9	3/7/2014 7:20	29.22	105.5	7.07	3.7	SR9	3/7/2014 13:20	29.93	132.0	8.74	2.9	SR9	3/7/2014 19:20	29.24	116.6	7.79	2.8
SR9	3/7/2014 1:25	29.28	114.8	7.73	2.8	SR9	3/7/2014 7:25	29.21	104.3	7.00	3.1	SR9	3/7/2014 13:25	30.06	125.0	8.26	2.9	SR9	3/7/2014 19:25	29.23	113.3	7.56	2.6
SR9	3/7/2014 1:30	29.28	116.5	7.79	2.8	SR9	3/7/2014 7:30	29.20	103.5	6.94	3.2	SR9	3/7/2014 13:30	29.96	129.0	8.53	2.9	SR9	3/7/2014 19:30	29.27	117.2	7.83	2.8
SR9	3/7/2014 1:35	29.25	118.6	7.93	2.7	SR9	3/7/2014 7:35	29.22	103.5	6.94	3.0	SR9	3/7/2014 13:35	30.00	124.0	8.20	3.0	SR9	3/7/2014 19:35	29.35	123.4	8.23	3.1
SR9	3/7/2014 1:40	29.24	118.7	8.01	2.8	SR9	3/7/2014 7:40	29.26	106.2	7.11	2.5	SR9	3/7/2014 13:40	30.19	122.5	8.07	3.1	SR9	3/7/2014 19:40	29.30	123.2	8.22	3.3
SR9	3/7/2014 1:45	29.22	117.7	7.93	2.7	SR9	3/7/2014 7:45	29.26	106.1	7.11	2.8	SR9	3/7/2014 13:45	29.96	123.9	8.20	3.0	SR9	3/7/2014 19:45	29.32	122.1	8.14	3.4
SR9	3/7/2014 1:50	29.24	118.1	7.95	2.6	SR9	3/7/2014 7:50	29.26	106.7	7.15	2.8	SR9	3/7/2014 13:50	29.95	124.2	8.22	2.8	SR9	3/7/2014 19:50	29.37	125.2	8.35	3.4
SR9	3/7/2014 1:55	29.19	120.7	8.17	2.6	SR9	3/7/2014 7:55	29.26	107.3	7.20	2.9	SR9	3/7/2014 13:55	29.99	126.2	8.34	3.9	SR9	3/7/2014 19:55	29.35	123.4	8.23	3.3
SR9	3/7/2014 2:00	29.25	121.1	8.15	2.6	SR9	3/7/2014 8:00	29.29	112.5	7.54	2.6	SR9	3/7/2014 14:00	29.92	140.6	9.31	2.9	SR9	3/7/2014 20:00	29.36	124.5	8.30	3.4
SR9	3/7/2014 2:05	29.26	115.8	7.79	2.7	SR9	3/7/2014 8:05	29.30	113.1	7.58	2.6	SR9	3/7/2014 14:05	29.85	136.0	9.01	3.0	SR9	3/7/2014 20:05	29.36	120.9	8.06	3.5
SR9	3/7/2014 2:10	29.21	109.2	7.34	3.1	SR9	3/7/2014 8:10	29.31	115.7	7.76	2.6	SR9	3/7/2014 14:10	30.09	124.8	8.24	2.9	SR9	3/7/2014 20:10	29.34	120.3	8.02	3.5
SR9	3/7/2014 2:15	29.20	108.3	7.27	2.8	SR9	3/7/2014 8:15	29.30	114.1	7.64	2.6	SR9	3/7/2014 14:15	29.90	138.0	9.14	3.2	SR9	3/7/2014 20:15	29.33	120.5	8.03	3.7
SR9	3/7/2014 2:20	29.19	103.2	6.93	2.9	SR9	3/7/2014 8:20	29.31	114.1	7.64	2.9	SR9	3/7/2014 14:20	30.13	127.6	8.42	2.9	SR9	3/7/2014 20:20	29.31	118.6	7.91	3.7
SR9	3/7/2014 2:25	29.20	99.5	6.68	3.1	SR9	3/7/2014 8:25	29.29	107.9	7.23	2.5	SR9	3/7/2014 14:25	30.10	127.3	8.40	2.8	SR9	3/7/2014 20:25	29.32	120.7	8.05	3.3
SR9	3/7/2014 2:30	29.21	98.3	6.58	3.3	SR9	3/7/2014 8:30	29.29	108.3	7.25	2.5	SR9	3/7/2014 14:30	29.94	141.4	9.35	3.1	SR9	3/7/2014 20:30	29.34	121.0	8.07	3.3
SR9	3/7/2014 2:35	29.21	97.4	6.54	3.9	SR9	3/7/2014 8:35	29.29	111.9	7.50	2.7	SR9	3/7/2014 14:35	30.00	134.7	8.90	3.0	SR9	3/7/2014 20:35	29.31	116.2	7.75	3.9
SR9	3/7/2014 2:40	29.19	93.2	6.26	3.3	SR9	3/7/2014 8:40	29.31	116.2	7.79	2.3	SR9	3/7/2014 14:40	30.00	142.9	9.45	2.9	SR9	3/7/2014 20:40	29.35	120.5	8.03	3.4
SR9	3/7/2014 2:45	29.20	87.6	5.88	4.0	SR9	3/7/2014 8:45	29.30	112.3	7.52	2.8	SR9	3/7/2014 14:45	29.84	147.2	9.75	3.1	SR9	3/7/2014 20:45	29.41	128.8	8.59	3.1
SR9	3/7/2014 2:50	29.18	90.5	6.08	3.6	SR9	3/7/2014 8:50	29.36	121.7	8.15	2.5	SR9	3/7/2014 14:50	30.01	145.8	9.64	2.9	SR9	3/7/2014 20:50	29.42	130.9	8.73	3.4
SR9	3/7/2014 2:55	29.18	90.6	6.08	3.9	SR9	3/7/2014 8:55	29.36	121.6	8.14	2.5	SR9	3/7/2014 14:55	29.83	152.4	10.10	3.1	SR9	3/7/2014 20:55	29.40	131.2	8.75	3.3
SR9	3/7/2014 3:00	29.17	90.3	6.06	3.8	SR9	3/7/2014 9:00	29.38	125.7	8.41	2.8	SR9	3/7/2014 15:00	29.97	155.1	10.25	3.2	SR9	3/7/2014 21:00	29.37	125.8	8.39	3.4
SR9	3/7/2014 3:05	29.17	91.8	6.17	3.6	SR9	3/7/2014 9:05	29.37	124.2	8.31	2.7	SR9	3/7/2014 15:05	29.82	157.5	10.44	3.2	SR9	3/7/2014 21:05	29.37	126.7	8.45	3.1
SR9	3/7/2014 3:10	29.19	91.4	6.14	4.0	SR9	3/7/2014 9:10	29.35	125.6	8.41	2.9	SR9	3/7/2014 15:10	29.88	156.2	10.34	3.5	SR9	3/7/2014 21:10	29.36	126.8	8.46	2.9
SR9	3/7/2014 3:15	29.17	90.8	6.10	3.8	SR9	3/7/2014 9:15	29.39	122.2	8.17	2.3	SR9	3/7/2014 15:15	30.16	149.0	9.83	2.8	SR9	3/7/2014 21:15	29.36	129.5	8.64	2.9
SR9	3/7/2014 3:20	29.18	92.0	6.18	3.7	SR9	3/7/2014 9:20	29.38	123.4	8.26	2.5	SR9	3/7/2014 15:20	29.90	149.1	9.87	3.1	SR9	3/7/2014 21:20	29.36	125.9	8.40	2.9
SR9	3/7/2014 3:25	29.21	96.0	6.45	3.4	SR9	3/7/2014 9:25	29.35	122.7	8.22	2.5	SR9	3/7/2014 15:25	30.13	143.7	9.48	3.0	SR9	3/7/2014 21:25	29.34	128.1	8.55	3.0
SR9	3/7/2014 3:30	29.23	99.3	6.68	3.3	SR9	3/7/2014 9:30	29.38	129.0	8.65	2.3	SR9	3/7/2014 15:30	30.07	142.4	9.40	3.1	SR9	3/7/2014 21:30	29.38	129.7	8.65	2.9
SR9	3/7/2014 3:35	29.24	98.4	6.62	4.1	SR9	3/7/2014 9:35	29.41	128.4	8.61	2.3	SR9	3/7/2014 15:35	29.92	140.2	9.27	3.0	SR9	3/7/2014 21:35	29.36	127.0	8.48	3.1
SR9	3/7/2014 3:40	29.26	102.5	6.89	3.4	SR9	3/7/2014 9:40	29.34	119.7	8.03	2.7	SR9	3/7/2014 15:40	30.12	140.8	9.29	2.9	SR9	3/7/2014 21:40	29.36	126.7	8.45	3.3
SR9	3/7/2014 3:45	29.27	105.3	7.08	3.1	SR9	3/7/2014 9:45	29.44	125.1	8.39	2.5	SR9	3/7/2014 15:45	30.15	139.8	9.21	2.8	SR9	3/7/2014 21:45	29.34	122.9	8.20	3.1
SR9	3/7/2014 3:50	29.24	107.9	7.27	2.9	SR9	3/7/2014 9:50	29.44	118.0	7.92	2.3	SR9	3/7/2014 15:50	30.20	153.2	10.10	3.1	SR9	3/7/2014 21:50	29.34	122.6	8.18	3.3
SR9	3/7/2014 3:55	29.26	110.2	7.41	3.3	SR9	3/7/2014 9:55	29.49	125.9	8.44	2.4	SR9	3/7/2014 15:55	30.13	158.7	10.47	3.3	SR9	3/7/2014 21:55	29.36	124.4	8.30	3.3
SR9	3/7/2014 4:00	29.27	113.9	7.66	2.6	SR9	3/7/2014 10:00	29.41	125.9	8.44	2.4	SR9	3/7/2014 16:00	30.21	156.3	10.30	2.9	SR9	3/7/2014 22:00	29.32	119.3	7.96	3.3
SR9	3/7/2014 4:05	29.28	116.8	7.87	2.6	SR9	3/7/2014 10:05	29.43	125.2	8.39	2.4	SR9	3/7/2014 16:05	30.11	159.6	10.53	3.5	SR9	3/7/2014 22:05	29.40	128.3	8.55	3.2
SR9	3/7/2014 4:10	29.23	118.4	8.00	2.6	SR9						SR9	3/7/2014 16:10	30.17	162.0	10.68	3.1	SR9	3/7/2014 22:10	29.41	127.8	8.51	3.5
SR9	3/7/2014 4:15	29.22	120.9	8.17	2.5	SR9						SR9	3/7/2014 16:15	30.11	160.1	10.56	2.9	SR9	3/7/2014 22:15	29.46	132.2	8.81	3.0
SR9	3/7/2014 4:20	29.20	121.6	8.24	2.5	SR9						SR9	3/7/2014 16:20	29.91	168.2	11.13	3.4	SR9	3/7/2014 22:20	29.48	132.3	8.81	4.1
SR9	3/7/2014 4:25	29.23	122.8	8.30	2.3	SR9	3/7/2014 10:25	29.42	110.2	7.35	2.2	SR9	3/7/2014 16:25	29.99	167.5	11.07	3.2	SR9	3/7/2014 22:25	29.45	131.1	8.74	3.0
SR9	3/7/2014 4:30	29.25	125.2	8.48	2.4	SR9	3/7/2014 10:30	29.58	107.4	7.15	2.5	SR9	3/7/2014 16:30	29.91	173.6	11.50	3.2	SR9	3/7/2014 22:30	29.44	129.6	8.63	3.5
SR9	3/7/2014 4:35	29.29	127.6	8.61	2.3	SR9	3/7/2014 10:35	29.63	106.9	7.12	2.6	SR9	3/7/2014 16:35	30.03	164.7	10.88	3.2	SR9	3/7/2014 22:35	29.42	126.8	8.45	3.4
SR9	3/7/2014 4:40	29.32	128.2	8.65	2.3	SR9	3/7/2014 10:40	29.27	105.7	7.07	3.3	SR9	3/7/2014 16:40	29.96	166.4	11.01	3.1	SR9	3/7/2014 22:40	29.36	120.0	8.00	3.1
SR9	3/7/2014 4:45	29.36	130.9	8.84	2.2	SR9	3/7/2014 10:45	29.60	109.5	7.29	2.5	SR9	3/7/2014 16:45	29.78	166.0	11.01	3.3	SR9	3/7/2014 22:45	29.32	117.7	7.85	3.4
SR9	3/7/2014 4:50	29.39	132.7	8.93	2.4	SR9	3/7/2014 10:50	29.76	114.0	7.58	5.3	SR9	3/7/2014 16:50	29.78	165.1	10.95	3.5	SR9	3/7/2014 22:50	29.38	121.7	8.11	3.2
SR9	3/7/2014 4:55	29.38	131.7	8.84	2.4	SR9	3/7/2014 10:55	29.54	110.6	7.37	2.8	SR9	3/7/2014 16:55	29.90	162.0	10.72	3.1	SR9	3/7/2014 22:55	29.35	119.9	8.00	3.2
SR9	3/7/2014 5:00	29.39	128.3	8.60	2.4	SR9	3/7/2014 11:00	29.61	109.7	7.30	2.7	SR9	3/7/2014 17:00	29.64	166.4	11.06	3.3	SR9	3/7/2014 23:00	29.31	109.5	7.31	3.2
SR9	3/7/2014 5:05	29.38	126.3	8.46	2.5	SR9	3/7/2014 11:05	29.81	114.2	7.58	2.7	SR9	3/7/2014 17:05	29.57	158.4	10.53	3.4	SR9	3/7/2014 23:05	29.34	114.9	7.67	3.6
SR9	3/7/2014 5:10	29.37	124.9	8.38	2.4	SR9	3/7/2014 11:10	29.80	110.5	7.34	2.5	SR9	3/7/2014 17:10	29.69	145.5	9.65	3.2	SR9	3/7/2014 23:10	29.36	119.7	7.98	3.2
SR9	3/7/2014 5:15	29.37	124.5	8.36	2.7	SR9	3/7/2014 11:15	29.83	109.5	7.26	2.4	SR9	3/7/2014 17:15	29.70	132.6	8.80	3.0	SR9	3/7/2014 23:15	29.34	118.7	7.92	3.5
SR9	3/7/2014 5:20	29.37	122.5	8.25	2.7	SR9	3/7/2014 11:20	29.69	111.1	7.38	2.7	SR9	3/7/2014 17:20	29.66	129.3	8.58	3.0	SR9	3/7/2014 23:20	29.36	119.7	7.98	3.2
SR9	3/7/2014 5:25	29.36	122.5	8.26	2.4	SR9	3/7/2014 11:25	29.64	113.6	7.55	2.5	SR9	3/7/2014 17:25	29.49	127.1	8.45	3.6	SR9	3/7/2014 23:25	29.37	120.1	8.01	3.2
SR9	3/7/2014 5:30	29.33	117.1	7.88	2.5	SR9	3/7/2014 11:30	29.61	122.8	8.17	2.4	SR9	3/7/2014 17:30	29.45	117.2	7.80	3.2	SR9	3/7/2014 23:30	29.35	118.2	7.88	3.2
SR9	3/7/2014 5:35	29.35	119.1	8.01	2.8	SR9	3/7/2014 11:35	29.84	118.0	7.83	2.5	SR9	3/7/2014 17:35	29.48	124.5	8.28	2.9	SR9	3/7/2014 23:35	29.35	119.0	7.94	3.0
SR9	3/7/2014 5:40	29.33	115.8	7.77	2.7	SR9	3/7/2014 11:40	29.91	116.7	7.73	2.5	SR9	3/7/2014 17:40	29.27	113.6	7.58	3.0	SR9	3/7/2014 23:40	29.35	116.6	7.78	2.9
SR9	3/7/2014 5:45	29.28	121.3	8.15	2.4	SR9	3/7/2014 11:45	29.83	125.3	8.31	2.4	SR9	3/7/2014 17:45	29.34	118.9	7.92	3.0	SR9	3/7/2014 23:45	29.37	120.7	8.05	3.5
SR9	3/7/2014 5:50	29.31	115.8	7.76	3.1	SR9	3/7/2014 11:50	30.03	127.2	8.42	2.4	SR9	3/7/2014 17:50	29.38	118.4	7.89	3.5	SR9	3/7/2014 23:50	29.36	119.6	7.98	3.4
SR9	3/7/2014 5:55	29.34	119.1	7.99	2.7	SR9	3/7/2014 11:55	30.11	127.6	8.43	2.5	SR9	3/7/2014 17:55	29.30	115.3	7.69	3.3	SR9	3/7/2014 23:55	29.32	114.1	7.61	3.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	3/7/2014 0:00	29.04	119.0	7.97	2.1	SR10	3/7/2014 6:00	28.70	95.2	6.41	2.9	SR10	3/7/2014 12:00	28.86	119.0	7.99	3.0	SR10	3/7/2014 18:00	29.10	141.3	9.45	2.1
SR10	3/7/2014 0:05	29.06	119.1	7.98	2.3	SR10	3/7/2014 6:05	28.70	98.9	6.66	2.7	SR10	3/7/2014 12:05	28.86	127.4	8.56	3.2	SR10	3/7/2014 18:05	29.05	137.7	9.22	2.2
SR10	3/7/2014 0:10	29.02	117.9	7.90	2.2	SR10	3/7/2014 6:10	28.60	93.4	6.30	2.8	SR10	3/7/2014 12:10	28.90	117.9	7.92	2.7	SR10	3/7/2014 18:10	29.05	138.3	9.25	1.8
SR10	3/7/2014 0:15	29.02	117.0	7.84	2.4	SR10	3/7/2014 6:15	28.51	89.9	6.06	2.7	SR10	3/7/2014 12:15	28.86	120.0	8.06	3.0	SR10	3/7/2014 18:15	29.03	136.0	9.10	1.8
SR10	3/7/2014 0:20	28.97	114.5	7.68	2.4	SR10	3/7/2014 6:20	28.49	92.4	6.23	3.5	SR10	3/7/2014 12:20	28.86	111.9	7.51	3.1	SR10	3/7/2014 18:20	29.01	134.5	9.00	1.9
SR10	3/7/2014 0:25	28.97	113.5	7.60	2.4	SR10	3/7/2014 6:25	28.55	93.0	6.27	2.7	SR10	3/7/2014 12:25	28.90	104.4	7.01	3.1	SR10	3/7/2014 18:25	29.03	131.2	8.78	2.1
SR10	3/7/2014 0:30	28.88	110.6	7.42	2.5	SR10	3/7/2014 6:30	28.50	91.8	6.21	3.0	SR10						SR10	3/7/2014 18:30	29.02	133.0	8.90	1.9
SR10	3/7/2014 0:35	28.76	103.8	6.97	2.7	SR10	3/7/2014 6:35	28.48	90.3	6.11	2.8	SR10						SR10	3/7/2014 18:35	29.02	134.0	8.96	2.3
SR10	3/7/2014 0:40	28.75	102.6	6.89	2.5	SR10	3/7/2014 6:40	28.51	93.9	6.35	3.0	SR10						SR10	3/7/2014 18:40	29.00	129.4	8.66	2.2
SR10	3/7/2014 0:45	28.76	101.5	6.82	2.6	SR10	3/7/2014 6:45	28.51	93.9	6.35	2.8	SR10						SR10	3/7/2014 18:45	29.00	130.9	8.76	1.9
SR10	3/7/2014 0:50	28.73	100.9	6.79	2.4	SR10	3/7/2014 6:50	28.49	93.3	6.31	2.7	SR10						SR10	3/7/2014 18:50	28.99	129.1	8.64	1.9
SR10	3/7/2014 0:55	28.78	100.3	6.74	2.4	SR10	3/7/2014 6:55	28.50	94.7	6.40	3.1	SR10						SR10	3/7/2014 18:55	28.99	127.8	8.55	1.9
SR10	3/7/2014 1:00	28.79	100.2	6.73	2.5	SR10	3/7/2014 7:00	28.48	92.4	6.25	3.0	SR10						SR10	3/7/2014 19:00	28.99	130.4	8.73	2.0
SR10	3/7/2014 1:05	28.81	103.1	6.93	2.6	SR10	3/7/2014 7:05	28.49	93.6	6.33	3.2	SR10						SR10	3/7/2014 19:05	28.96	128.6	8.61	2.0
SR10	3/7/2014 1:10	28.77	101.8	6.84	2.4	SR10	3/7/2014 7:10	28.50	94.0	6.36	3.0	SR10						SR10	3/7/2014 19:10	28.96	131.4	8.80	1.9
SR10	3/7/2014 1:15	28.75	99.9	6.72	2.4	SR10	3/7/2014 7:15	28.50	94.6	6.40	3.0	SR10						SR10	3/7/2014 19:15	28.95	133.6	8.94	1.9
SR10	3/7/2014 1:20	28.72	102.3	6.88	2.8	SR10	3/7/2014 7:20	28.45	91.0	6.16	3.1	SR10						SR10	3/7/2014 19:20	28.96	134.1	8.97	2.2
SR10	3/7/2014 1:25	28.82	98.1	6.59	2.3	SR10	3/7/2014 7:25	28.49	91.2	6.17	3.0	SR10						SR10	3/7/2014 19:25	28.94	135.6	9.06	1.8
SR10	3/7/2014 1:30	28.81	97.6	6.56	2.2	SR10	3/7/2014 7:30	28.49	92.0	6.22	3.1	SR10						SR10	3/7/2014 19:30	28.91	133.2	8.91	1.8
SR10	3/7/2014 1:35	28.79	95.8	6.44	2.4	SR10	3/7/2014 7:35	28.49	89.9	6.08	2.9	SR10						SR10	3/7/2014 19:35	28.95	132.4	8.85	1.9
SR10	3/7/2014 1:40	28.76	97.7	6.57	2.6	SR10	3/7/2014 7:40	28.46	89.1	6.02	3.5	SR10						SR10	3/7/2014 19:40	28.84	129.2	8.64	2.3
SR10	3/7/2014 1:45	28.81	95.4	6.41	2.2	SR10	3/7/2014 7:45	28.46	88.7	6.00	2.9	SR10	3/7/2014 13:45	28.81	134.7	9.02	1.7	SR10	3/7/2014 19:45	28.81	122.2	8.18	2.4
SR10	3/7/2014 1:50	28.78	94.4	6.35	2.2	SR10	3/7/2014 7:50	28.51	91.2	6.17	2.8	SR10	3/7/2014 13:50	28.83	141.3	9.46	1.7	SR10	3/7/2014 19:50	28.89	129.2	8.64	2.3
SR10	3/7/2014 1:55	28.73	89.3	6.01	2.2	SR10	3/7/2014 7:55	28.49	91.4	6.18	2.9	SR10	3/7/2014 13:55	28.91	135.5	9.07	1.5	SR10	3/7/2014 19:55	28.98	132.9	8.89	2.0
SR10	3/7/2014 2:00	28.72	92.4	6.21	2.4	SR10	3/7/2014 8:00	28.51	91.1	6.16	2.9	SR10	3/7/2014 14:00	28.82	123.1	8.24	1.6	SR10	3/7/2014 20:00	29.08	142.4	9.51	2.1
SR10	3/7/2014 2:05	28.71	91.8	6.17	2.5	SR10	3/7/2014 8:05	28.51	90.0	6.08	2.9	SR10	3/7/2014 14:05	28.90	127.0	8.49	1.7	SR10	3/7/2014 20:05	28.83	130.5	8.72	2.3
SR10	3/7/2014 2:10	28.67	89.0	5.98	2.4	SR10	3/7/2014 8:10	28.52	89.5	6.05	2.7	SR10	3/7/2014 14:10	28.81	130.2	8.72	1.7	SR10	3/7/2014 20:10	28.74	122.0	8.16	2.2
SR10	3/7/2014 2:15	28.69	90.1	6.06	2.6	SR10	3/7/2014 8:15	28.52	89.0	6.02	2.8	SR10	3/7/2014 14:15	28.83	142.6	9.55	1.7	SR10	3/7/2014 20:15	28.80	126.6	8.47	2.7
SR10	3/7/2014 2:20	28.68	84.9	5.71	2.3	SR10	3/7/2014 8:20	28.53	88.7	6.00	2.8	SR10	3/7/2014 14:20	28.81	164.7	11.04	1.7	SR10	3/7/2014 20:20	28.72	121.4	8.12	2.9
SR10	3/7/2014 2:25	28.68	85.3	5.74	2.4	SR10	3/7/2014 8:25	28.54	90.4	6.11	2.8	SR10	3/7/2014 14:25	28.93	174.5	11.67	1.8	SR10	3/7/2014 20:25	28.77	123.8	8.28	2.7
SR10	3/7/2014 2:30	28.71	87.5	5.88	2.3	SR10	3/7/2014 8:30	28.55	91.3	6.17	2.6	SR10	3/7/2014 14:30	29.11	180.7	12.05	1.7	SR10	3/7/2014 20:30	28.92	131.7	8.79	2.7
SR10	3/7/2014 2:35	28.71	87.7	5.90	2.5	SR10	3/7/2014 8:35	28.55	91.7	6.20	2.6	SR10	3/7/2014 14:35	29.38	177.1	11.77	2.1	SR10	3/7/2014 20:35	28.86	131.0	8.75	2.5
SR10	3/7/2014 2:40	28.70	90.4	6.08	2.6	SR10	3/7/2014 8:40	28.54	89.3	6.04	2.9	SR10	3/7/2014 14:40	29.86	183.4	12.10	1.6	SR10	3/7/2014 20:40	29.08	141.7	9.45	2.9
SR10	3/7/2014 2:45	28.71	88.6	5.95	3.1	SR10	3/7/2014 8:45	28.54	88.5	5.98	2.6	SR10	3/7/2014 14:45	29.82	185.9	12.28	1.6	SR10	3/7/2014 20:45	29.19	150.5	10.02	2.8
SR10	3/7/2014 2:50	28.70	87.5	5.88	2.5	SR10	3/7/2014 8:50	28.54	88.0	5.95	2.6	SR10	3/7/2014 14:50	29.70	179.9	11.93	1.7	SR10	3/7/2014 20:50	29.27	154.3	10.27	2.3
SR10	3/7/2014 2:55	28.71	86.3	5.80	2.4	SR10	3/7/2014 8:55	28.55	87.5	5.91	2.6	SR10	3/7/2014 14:55	29.76	183.0	12.11	2.3	SR10	3/7/2014 20:55	29.09	150.5	10.03	2.4
SR10	3/7/2014 3:00	28.72	90.1	6.06	2.5	SR10	3/7/2014 9:00	28.57	90.0	6.08	2.8	SR10	3/7/2014 15:00	29.75	182.0	12.04	1.9	SR10	3/7/2014 21:00	29.22	156.2	10.40	2.1
SR10	3/7/2014 3:05	28.71	97.2	6.53	2.6	SR10	3/7/2014 9:05	28.53	90.1	6.09	2.7	SR10	3/7/2014 15:05	29.69	175.2	11.61	1.9	SR10	3/7/2014 21:05	29.22	159.3	10.60	2.8
SR10	3/7/2014 3:10	28.69	96.2	6.46	2.8	SR10	3/7/2014 9:10	28.53	90.7	6.13	2.8	SR10	3/7/2014 15:10	29.54	177.7	11.80	2.3	SR10	3/7/2014 21:10	29.33	163.0	10.83	2.1
SR10	3/7/2014 3:15	28.69	90.7	6.09	2.8	SR10	3/7/2014 9:15	28.54	91.5	6.18	2.7	SR10	3/7/2014 15:15	29.57	178.3	11.83	1.7	SR10	3/7/2014 21:15	29.15	155.6	10.35	2.4
SR10	3/7/2014 3:20	28.70	90.9	6.11	2.2	SR10	3/7/2014 9:20	28.53	92.2	6.23	2.9	SR10	3/7/2014 15:20	29.56	171.8	11.41	2.7	SR10	3/7/2014 21:20	29.06	149.3	9.94	2.5
SR10	3/7/2014 3:25	28.73	99.9	6.72	2.5	SR10	3/7/2014 9:25	28.56	93.5	6.31	3.0	SR10	3/7/2014 15:25	29.60	166.6	11.06	1.5	SR10	3/7/2014 21:25	29.14	153.0	10.18	2.3
SR10	3/7/2014 3:30	28.73	98.4	6.62	2.3	SR10	3/7/2014 9:30	28.56	92.1	6.22	2.6	SR10	3/7/2014 15:30	29.43	166.4	11.07	2.1	SR10	3/7/2014 21:30	29.15	148.0	9.84	2.7
SR10	3/7/2014 3:35	28.74	100.8	6.77	2.5	SR10	3/7/2014 9:35	28.62	92.2	6.21	2.8	SR10	3/7/2014 15:35	29.59	164.2	10.90	1.5	SR10	3/7/2014 21:35	29.08	141.0	9.40	3.0
SR10	3/7/2014 3:40	28.75	102.0	6.86	2.7	SR10	3/7/2014 9:40	28.63	94.1	6.34	3.0	SR10	3/7/2014 15:40	29.47	164.7	10.96	1.8	SR10	3/7/2014 21:40	28.99	141.4	9.43	3.0
SR10	3/7/2014 3:45	28.83	105.5	7.09	2.3	SR10	3/7/2014 9:45	28.61	91.2	6.15	2.7	SR10	3/7/2014 15:45	29.60	163.5	10.87	1.7	SR10	3/7/2014 21:45	29.01	138.4	9.23	2.7
SR10	3/7/2014 3:50	28.87	109.7	7.37	2.5	SR10	3/7/2014 9:50	28.61	90.4	6.09	3.1	SR10	3/7/2014 15:50	29.52	164.4	10.94	2.2	SR10	3/7/2014 21:50	28.94	134.5	8.97	2.2
SR10	3/7/2014 3:55	28.83	108.5	7.30	2.5	SR10	3/7/2014 9:55	28.63	92.9	6.27	2.8	SR10	3/7/2014 15:55	29.28	162.2	10.82	1.9	SR10	3/7/2014 21:55	28.98	132.8	8.86	2.6
SR10	3/7/2014 4:00	28.86	111.9	7.52	2.7	SR10	3/7/2014 10:00	28.61	94.0	6.34	3.0	SR10	3/7/2014 16:00	29.48	164.1	10.93	1.6	SR10	3/7/2014 22:00	29.02	136.1	9.07	2.2
SR10	3/7/2014 4:05	28.76	109.7	7.39	2.6	SR10	3/7/2014 10:05	28.68	92.1	6.21	2.7	SR10	3/7/2014 16:05	29.37	162.2	10.81	2.0	SR10	3/7/2014 22:05	29.01	135.4	9.03	2.4
SR10	3/7/2014 4:10	28.62	103.6	7.00	2.3	SR10	3/7/2014 10:10	28.70	94.4	6.36	2.6	SR10	3/7/2014 16:10	29.46	162.0	10.79	1.6	SR10	3/7/2014 22:10	28.99	133.3	8.89	2.5
SR10	3/7/2014 4:15	28.60	99.4	6.72	2.7	SR10	3/7/2014 10:15	28.64	92.3	6.22	2.7	SR10	3/7/2014 16:15	29.25	156.1	10.42	1.8	SR10	3/7/2014 22:15	28.99	135.1	9.01	2.4
SR10	3/7/2014 4:20	28.58	99.4	6.73	2.4	SR10	3/7/2014 10:20	28.66	89.6	6.04	2.7	SR10	3/7/2014 16:20	29.33	156.3	10.43	1.3	SR10	3/7/2014 22:20	29.03	136.6	9.11	2.3
SR10	3/7/2014 4:25	28.60	96.9	6.55	2.4	SR10	3/7/2014 10:25	28.73	91.0	6.13	2.5	SR10	3/7/2014 16:25	29.22	150.5	10.07	1.6	SR10	3/7/2014 22:25	29.00	134.8	8.99	2.5
SR10	3/7/2014 4:30	28.72	99.3	6.70	2.6	SR10	3/7/2014 10:30	28.68	91.3	6.15	2.9	SR10	3/7/2014 16:30	29.31	152.4	10.18	1.7	SR10	3/7/2014 22:30	28.92	127.2	8.49	2.0
SR10	3/7/2014 4:35	28.75	99.9	6.73	2.7	SR10	3/7/2014 10:35	28.72	93.2	6.27	3.2	SR10	3/7/2014 16:35	29.08	142.5	9.53	1.8	SR10	3/7/2014 22:35	28.95	133.1	8.88	2.3
SR10	3/7/2014 4:40	28.73	99.5	6.71	2.8	SR10	3/7/2014 10:40	28.72	95.9	6.46	3.1	SR10	3/7/2014 16:40	29.12	145.0	9.69	1.4	SR10	3/7/2014 22:40	29.06	137.9	9.20	2.1
SR10	3/7/2014 4:45	28.75	101.0	6.81	3.2	SR10	3/7/2014 10:45	28.73	96.7	6.51	2.6	SR10	3/7/2014 16:45	29.28	152.3	10.15	1.8	SR10	3/7/2014 22:45	29.08	139.4	9.29	2.2
SR10	3/7/2014 4:50	28.75	101.0	6.80	2.6	SR10	3/7/2014 10:50	28.76	103.6	6.98	2.7	SR10	3/7/2014 16:50	29.32	156.4	10.43	1.8	SR10	3/7/2014 22:50	29.01	135.6	9.05	2.0
SR10	3/7/2014 4:55	28.74	99.5	6.70	2.5	SR10	3/7/2014 10:55	28.77	112.1	7.54	3.6	SR10	3/7/2014 16:55	29.20	150.4	10.04	1.7	SR10	3/7/2014 22:55	28.93	126.1	8.42	2.1
SR10	3/7/2014 5:00	28.65	92.0	6.21	3.0	SR10	3/7/2014 11:00	28.81	113.3	7.62	2.8	SR10	3/7/2014 17:00	29.08	142.9	9.56	1.5	SR10	3/7/2014 23:00	29.05	136.6	9.10	2.1
SR10	3/7/2014 5:05	28.50	86.4	5.85	2.5	SR10	3/7/2014 11:05	28.82	120.8	8.12	2.8	SR10	3/7/2014 17:05	29.17	142.7	9.54	1.5	SR10	3/7/2014 23:05	29.04	137.0	9.13	1.9
SR10	3/7/2014 5:10	28.56	89.1	6.03	2.4	SR10	3/7/2014 11:10	28.84	115.9	7.79	2.9	SR10	3/7/2014 17:10	29.16	143.3	9.59	1.6	SR10	3/7/2014 23:10	28.87	128.1	8.55	2.1
SR10	3/7/2014 5:15	28.68	93.9	6.34	3.5	SR10	3/7/2014 11:15	28.85	109.6	7.36	3.1	SR10	3/7/2014 17:15	29.00	133.3	8.94	1.5	SR10	3/7/2014 23:15	28.92	129.6	8.65	2.3
SR10	3/7/2014 5:20	28.70	94.9	6.39	2.5	SR10	3/7/2014 11:20	28.87	110.6	7.43	2.8	SR10	3/7/2014 17:20	29.00	133.2	8.93	1.5	SR10	3/7/2014 23:20	28.93	128.7	8.59	2.1
SR10	3/7/2014 5:25	28.68	92.9	6.26	2.6	SR10	3/7/2014 11:25	28.92	121.8	8.18	2.7	SR10	3/7/2014 17:25	29.00	133.8	8.96	1.6	SR10	3/7/2014 23:25	28.84	125.9	8.41	2.5
SR10	3/7/2014 5:30	28.69	93.6	6.31	2.6	SR10	3/7/2014 11:30	28.98	111.3	7.47	2.7	SR10	3/7/2014 17:30	29.04	135.9	9.10	2.1	SR10	3/7/2014 23:30	28.80	122.5	8.19	2.2
SR10	3/7/2014 5:35	28.70	94.0	6.33	3.4	SR10	3/7/2014 11:35	29.00	113.8	7.63	2.6	SR10	3/7/2014 17:35	29.05	137.2	9.18	1.8	SR10	3/7/2014 23:35	28.85	125.4	8.38	2.2
SR10	3/7/2014 5:40	28.71	94.7	6.38	2.8	SR10	3/7/2014 11:40	28.96	117.5	7.88	2.7	SR10	3/7/2014 17:40	29.07	138.4	9.26	1.6	SR10	3/7/2014 23:40	28.86	125.1	8.36	2.5
SR10	3/7/2014 5:45	28.70	95.5	6.43	2.7	SR10	3/7/2014 11:45	29.00	116.8	7.83	3.1	SR10	3/7/2014 17:45	29.10	141.9	9.49	1.8	SR10	3/7/2014 23:45	28.86	126.1	8.43	2.7
SR10	3/7/2014 5:50	28.70	97.6	6.57	2.7	SR10	3/7/2014 11:50	28.91	112.6	7.56	2.7	SR10	3/7/2014 17:50	29.11	143.1	9.57	2.2	SR10	3/7/2014 23:50	29.04	137.0	9.14	2.2
SR10	3/7/2014 5:55	28.71	97.2	6.55	3.2	SR10	3/7/2014 11:55	28.92	112.2	7.53	3.2	SR10	3/7/2014 17:55	29.12	142.2	9.51	1.9	SR10	3/7/2014 23:55	28.93	131.4	8.77	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	3/7/2014 0:00	28.91	92.7	6.37	0.6	SR11	3/7/2014 6:00	28.73	107.4	7.40	0.6	SR11	3/7/2014 12:00	29.10	116.4	7.97	0.1	SR11	3/7/2014 18:00	30.05	182.8	12.32	0.5
SR11	3/7/2014 0:05	28.81	95.0	6.53	0.8	SR11	3/7/2014 6:05	28.73	107.4	7.40	0.6	SR11	3/7/2014 12:05	29.13	113.0	7.74	0.1	SR11	3/7/2014 18:05	29.96	171.1	11.55	0.7
SR11	3/7/2014 0:10	28.76	98.2	6.76	0.7	SR11	3/7/2014 6:10	28.72	105.4	7.27	0.6	SR11	3/7/2014 12:10	29.11	100.8	6.90	0.2	SR11	3/7/2014 18:10	30.07	176.4	11.89	0.5
SR11	3/7/2014 0:15	28.82	98.4	6.76	0.3	SR11	3/7/2014 6:15	28.72	105.7	7.29	0.9	SR11	3/7/2014 12:15	29.13	99.7	6.82	0.2	SR11	3/7/2014 18:15	30.07	178.1	12.01	0.9
SR11	3/7/2014 0:20	28.83	99.1	6.82	0.8	SR11	3/7/2014 6:20	28.71	106.7	7.35	0.6	SR11	3/7/2014 12:20	29.15	100.7	6.89	0.2	SR11	3/7/2014 18:20	30.05	185.7	12.54	1.8
SR11	3/7/2014 0:25	28.82	98.9	6.80	0.5	SR11	3/7/2014 6:25	28.71	105.2	7.25	0.5	SR11	3/7/2014 12:25	29.16	104.8	7.17	0.2	SR11	3/7/2014 18:25	29.74	186.6	12.68	1.6
SR11	3/7/2014 0:30	28.87	98.0	6.73	0.3	SR11	3/7/2014 6:30	28.71	105.4	7.27	0.8	SR11	3/7/2014 12:30	29.16	112.6	7.70	0.2	SR11	3/7/2014 18:30	29.85	185.2	12.56	1.7
SR11	3/7/2014 0:35	28.84	95.3	6.55	0.7	SR11	3/7/2014 6:35	28.71	106.2	7.32	0.5	SR11	3/7/2014 12:35	29.26	105.1	7.18	0.1	SR11	3/7/2014 18:35	29.56	184.8	12.60	2.1
SR11	3/7/2014 0:40	28.82	97.0	6.67	0.6	SR11	3/7/2014 6:40	28.70	105.2	7.26	0.4	SR11	3/7/2014 12:40	29.30	103.9	7.09	0.1	SR11	3/7/2014 18:40	29.71	178.1	12.11	1.3
SR11	3/7/2014 0:45	28.85	109.8	7.55	0.9	SR11	3/7/2014 6:45	28.69	106.5	7.35	0.5	SR11	3/7/2014 12:45	29.36	100.5	6.85	0.1	SR11	3/7/2014 18:45	29.63	180.0	12.26	2.1
SR11	3/7/2014 0:50	28.88	112.9	7.76	0.8	SR11	3/7/2014 6:50	28.68	107.9	7.45	0.2	SR11	3/7/2014 12:50	29.32	97.6	6.66	0.1	SR11	3/7/2014 18:50	29.79	178.6	12.12	1.6
SR11	3/7/2014 0:55	28.85	112.9	7.76	1.1	SR11	3/7/2014 6:55	28.71	110.7	7.64	0.6	SR11	3/7/2014 12:55	29.25	99.1	6.77	0.3	SR11	3/7/2014 18:55	29.78	177.7	12.06	1.5
SR11	3/7/2014 1:00	28.78	110.5	7.61	0.8	SR11	3/7/2014 7:00	28.74	111.8	7.71	0.7	SR11	3/7/2014 13:00	29.37	99.2	6.76	0.2	SR11	3/7/2014 19:00	29.82	178.6	12.11	1.6
SR11	3/7/2014 1:05	28.78	111.9	7.70	0.8	SR11	3/7/2014 7:05	28.74	111.8	7.71	0.5	SR11	3/7/2014 13:05	29.20	107.3	7.34	0.2	SR11	3/7/2014 19:05	29.82	178.4	12.10	1.8
SR11	3/7/2014 1:10	28.83	112.0	7.70	1.2	SR11	3/7/2014 7:10	28.75	112.7	7.77	2.7	SR11	3/7/2014 13:10	29.18	111.9	7.65	0.1	SR11	3/7/2014 19:10	29.70	181.2	12.32	1.3
SR11	3/7/2014 1:15	28.85	112.0	7.70	1.2	SR11	3/7/2014 7:15	28.75	111.6	7.69	0.6	SR11	3/7/2014 13:15	29.19	110.3	7.54	0.3	SR11	3/7/2014 19:15	29.89	178.5	12.09	2.2
SR11	3/7/2014 1:20	28.91	110.9	7.62	0.7	SR11	3/7/2014 7:20	28.76	113.1	7.80	0.4	SR11	3/7/2014 13:20	29.16	125.8	8.61	0.3	SR11	3/7/2014 19:20	29.94	176.7	11.95	1.4
SR11	3/7/2014 1:25	28.98	108.9	7.47	1.2	SR11	3/7/2014 7:25	28.77	112.2	7.74	0.8	SR11	3/7/2014 13:25	29.11	133.9	9.17	0.3	SR11	3/7/2014 19:25	29.95	170.4	11.52	1.6
SR11	3/7/2014 1:30	28.96	109.7	7.53	1.3	SR11	3/7/2014 7:30	28.76	111.2	7.67	0.8	SR11	3/7/2014 13:30	29.19	146.3	10.00	0.4	SR11	3/7/2014 19:30	29.95	171.1	11.57	1.3
SR11	3/7/2014 1:35	28.95	107.0	7.35	2.0	SR11	3/7/2014 7:35	28.75	110.2	7.59	0.4	SR11	3/7/2014 13:35	29.12	137.7	9.42	0.4	SR11	3/7/2014 19:35	29.75	163.4	11.09	1.4
SR11	3/7/2014 1:40	28.96	107.5	7.39	1.8	SR11	3/7/2014 7:40	28.72	107.6	7.42	0.8	SR11	3/7/2014 13:40	29.14	141.1	9.65	0.5	SR11	3/7/2014 19:40	29.70	156.6	10.64	1.2
SR11	3/7/2014 1:45	28.97	106.2	7.29	1.1	SR11	3/7/2014 7:45	28.73	106.2	7.32	0.5	SR11	3/7/2014 13:45	29.17	156.0	10.67	0.5	SR11	3/7/2014 19:45	29.68	151.3	10.27	1.5
SR11	3/7/2014 1:50	29.00	112.1	7.69	0.6	SR11	3/7/2014 7:50	28.73	105.6	7.28	0.5	SR11	3/7/2014 13:50	29.15	164.4	11.25	0.6	SR11	3/7/2014 19:50	29.71	150.1	10.19	1.7
SR11	3/7/2014 1:55	28.98	116.0	7.97	0.7	SR11	3/7/2014 7:55	28.75	106.0	7.31	0.7	SR11	3/7/2014 13:55	29.18	167.6	11.47	0.5	SR11	3/7/2014 19:55	29.72	152.4	10.35	1.2
SR11	3/7/2014 2:00	28.99	115.3	7.92	0.4	SR11	3/7/2014 8:00	28.75	107.4	7.40	0.5	SR11	3/7/2014 14:00	29.40	163.4	11.14	0.8	SR11	3/7/2014 20:00	29.71	151.4	10.28	1.3
SR11	3/7/2014 2:05	28.95	114.7	7.89	0.9	SR11	3/7/2014 8:05	28.76	105.2	7.25	1.0	SR11	3/7/2014 14:05	29.37	161.1	10.98	0.4	SR11	3/7/2014 20:05	29.72	153.3	10.41	1.4
SR11	3/7/2014 2:10	28.94	114.5	7.87	0.5	SR11	3/7/2014 8:10	28.76	106.5	7.34	0.7	SR11	3/7/2014 14:10	29.54	162.4	11.04	0.4	SR11	3/7/2014 20:10	29.71	149.6	10.15	1.3
SR11	3/7/2014 2:15	28.90	114.6	7.88	0.7	SR11	3/7/2014 8:15	28.77	104.5	7.20	0.3	SR11	3/7/2014 14:15	29.51	160.9	10.94	0.4	SR11	3/7/2014 20:15	29.71	140.1	9.51	1.5
SR11	3/7/2014 2:20	28.92	113.7	7.82	0.6	SR11	3/7/2014 8:20	28.78	103.7	7.15	0.2	SR11	3/7/2014 14:20	29.66	161.4	10.95	0.7	SR11	3/7/2014 20:20	29.72	145.0	9.84	1.1
SR11	3/7/2014 2:25	28.92	112.2	7.72	0.3	SR11	3/7/2014 8:25	28.78	103.3	7.12	0.2	SR11	3/7/2014 14:25	29.39	166.6	11.35	0.5	SR11	3/7/2014 20:25	29.74	155.2	10.53	1.3
SR11	3/7/2014 2:30	28.91	113.4	7.80	1.4	SR11	3/7/2014 8:30	28.80	106.4	7.33	1.3	SR11	3/7/2014 14:30	29.33	165.2	11.27	0.5	SR11	3/7/2014 20:30	29.75	162.4	11.02	1.0
SR11	3/7/2014 2:35	28.91	113.3	7.79	0.6	SR11	3/7/2014 8:35	28.78	104.2	7.18	0.5	SR11	3/7/2014 14:35	29.72	166.5	11.28	0.5	SR11	3/7/2014 20:35	29.70	156.1	10.59	0.8
SR11	3/7/2014 2:40	28.89	110.2	7.58	0.4	SR11	3/7/2014 8:40	28.78	102.0	7.03	0.2	SR11	3/7/2014 14:40	29.28	171.8	11.73	0.6	SR11	3/7/2014 20:40	29.75	159.7	10.83	1.1
SR11	3/7/2014 2:45	28.90	111.2	7.65	0.6	SR11	3/7/2014 8:45	28.79	102.1	7.04	0.2	SR11	3/7/2014 14:45	29.33	176.9	12.07	0.6	SR11	3/7/2014 20:45	29.52	158.8	10.80	1.0
SR11	3/7/2014 2:50	28.90	112.2	7.72	0.5	SR11	3/7/2014 8:50	28.81	108.6	7.48	0.3	SR11	3/7/2014 14:50	29.49	174.5	11.87	0.5	SR11	3/7/2014 20:50	29.68	160.0	10.86	1.2
SR11	3/7/2014 2:55	28.91	110.1	7.57	0.5	SR11	3/7/2014 8:55	28.80	104.3	7.18	0.3	SR11	3/7/2014 14:55	29.59	174.4	11.85	0.6	SR11	3/7/2014 20:55	29.61	158.4	10.76	1.0
SR11	3/7/2014 3:00	28.91	108.5	7.46	0.5	SR11	3/7/2014 9:00	28.81	101.8	7.01	0.4	SR11	3/7/2014 15:00	29.70	170.1	11.54	0.5	SR11	3/7/2014 21:00	29.67	158.5	10.76	1.3
SR11	3/7/2014 3:05	28.92	112.1	7.71	0.6	SR11	3/7/2014 9:05	28.81	104.9	7.22	0.2	SR11	3/7/2014 15:05	29.75	172.5	11.69	0.6	SR11	3/7/2014 21:05	29.72	154.1	10.45	0.6
SR11	3/7/2014 3:10	28.94	113.9	7.83	1.0	SR11	3/7/2014 9:10	28.82	106.7	7.35	0.3	SR11	3/7/2014 15:10	29.49	183.2	12.47	0.6	SR11	3/7/2014 21:10	29.64	150.0	10.18	1.0
SR11	3/7/2014 3:15	28.92	110.9	7.62	0.9	SR11	3/7/2014 9:15	28.83	115.7	7.96	0.4	SR11	3/7/2014 15:15	29.59	180.9	12.29	0.4	SR11	3/7/2014 21:15	29.69	151.1	10.25	0.7
SR11	3/7/2014 3:20	28.91	109.3	7.52	0.6	SR11	3/7/2014 9:20	28.87	115.7	7.96	0.3	SR11	3/7/2014 15:20	29.42	178.2	12.14	1.5	SR11	3/7/2014 21:20	29.58	139.1	9.45	1.1
SR11	3/7/2014 3:25	28.90	109.4	7.52	0.6	SR11	3/7/2014 9:25	28.84	113.2	7.79	0.4	SR11	3/7/2014 15:25	29.68	177.3	12.03	0.8	SR11	3/7/2014 21:25	29.56	137.0	9.32	1.6
SR11	3/7/2014 3:30	28.90	108.5	7.46	0.6	SR11	3/7/2014 9:30	28.86	119.4	8.21	0.5	SR11	3/7/2014 15:30	29.51	179.4	12.21	0.9	SR11	3/7/2014 21:30	29.71	156.6	10.62	1.0
SR11	3/7/2014 3:35	28.90	109.2	7.51	0.4	SR11	3/7/2014 9:35	28.82	119.5	8.22	0.7	SR11	3/7/2014 15:35	29.38	177.4	12.10	1.1	SR11	3/7/2014 21:35	29.71	156.6	10.62	0.9
SR11	3/7/2014 3:40	28.90	105.3	7.24	0.6	SR11	3/7/2014 9:40	28.83	121.6	8.37	0.5	SR11	3/7/2014 15:40	29.44	177.7	12.11	0.7	SR11	3/7/2014 21:40	29.74	157.9	10.71	0.9
SR11	3/7/2014 3:45	28.87	97.4	6.70	0.5	SR11	3/7/2014 9:45	28.84	114.2	7.86	0.5	SR11	3/7/2014 15:45	29.68	162.0	11.00	0.8	SR11	3/7/2014 21:45	29.34	134.2	9.15	1.4
SR11	3/7/2014 3:50	28.84	90.6	6.23	0.8	SR11	3/7/2014 9:50	28.88	126.1	8.67	0.8	SR11	3/7/2014 15:50	29.45	160.6	10.94	1.0	SR11	3/7/2014 21:50	29.44	158.4	10.79	1.2
SR11	3/7/2014 3:55	28.83	84.8	5.83	0.4	SR11	3/7/2014 9:55	28.87	121.9	8.38	0.3	SR11	3/7/2014 15:55	29.75	164.4	11.14	0.5	SR11	3/7/2014 21:55	29.45	152.1	10.36	1.2
SR11	3/7/2014 4:00	28.81	92.8	6.39	0.5	SR11	3/7/2014 10:00	28.93	125.6	8.63	0.5	SR11	3/7/2014 16:00	29.80	166.6	11.28	0.5	SR11	3/7/2014 22:00	29.55	157.6	10.72	1.3
SR11	3/7/2014 4:05	28.82	90.3	6.21	0.2	SR11	3/7/2014 10:05	28.96	116.3	7.98	0.5	SR11	3/7/2014 16:05	29.59	175.6	11.93	0.7	SR11	3/7/2014 22:05	29.61	161.2	10.95	1.0
SR11	3/7/2014 4:10	28.83	97.6	6.71	0.7	SR11	3/7/2014 10:10	28.94	116.1	7.98	0.6	SR11	3/7/2014 16:10	29.72	162.3	11.01	0.5	SR11	3/7/2014 22:10	29.57	161.4	10.98	0.9
SR11	3/7/2014 4:15	28.85	103.9	7.15	1.0	SR11	3/7/2014 10:15	28.96	116.0	7.97	0.5	SR11	3/7/2014 16:15	29.80	158.8	10.75	0.5	SR11	3/7/2014 22:15	29.60	165.3	11.23	0.9
SR11	3/7/2014 4:20	28.83	104.4	7.18	1.0	SR11	3/7/2014 10:20	28.92	109.6	7.53	0.4	SR11	3/7/2014 16:20	29.83	161.3	10.92	0.2	SR11	3/7/2014 22:20	29.70	163.9	11.12	0.7
SR11	3/7/2014 4:25	28.87	111.3	7.65	1.0	SR11	3/7/2014 10:25	28.91	109.8	7.54	0.4	SR11	3/7/2014 16:25	29.85	162.0	10.96	0.4	SR11	3/7/2014 22:25	29.75	163.0	11.05	1.2
SR11	3/7/2014 4:30	28.90	111.7	7.67	0.8	SR11	3/7/2014 10:30	28.90	107.6	7.40	1.6	SR11	3/7/2014 16:30	29.76	163.7	11.09	0.7	SR11	3/7/2014 22:30	29.79	162.9	11.03	1.1
SR11	3/7/2014 4:35	28.88	113.1	7.77	0.8	SR11	3/7/2014 10:35	28.90	104.0	7.15	2.9	SR11	3/7/2014 16:35	29.79	162.9	11.03	1.0	SR11	3/7/2014 22:35	29.78	161.3	10.93	1.6
SR11	3/7/2014 4:40	28.86	112.2	7.71	1.0	SR11	3/7/2014 10:40	28.93	119.6	8.22	0.3	SR11	3/7/2014 16:40	29.97	165.2	11.15	0.4	SR11	3/7/2014 22:40	29.81	161.3	10.92	1.0
SR11	3/7/2014 4:45	28.83	109.8	7.55	0.6	SR11	3/7/2014 10:45	28.96	122.5	8.41	0.3	SR11	3/7/2014 16:45	29.89	162.2	10.96	0.7	SR11	3/7/2014 22:45	29.85	163.9	11.09	2.1
SR11	3/7/2014 4:50	28.82	110.8	7.62	0.8	SR11	3/7/2014 10:50	28.94	122.0	8.38	0.4	SR11	3/7/2014 16:50	29.98	159.4	10.76	0.1	SR11	3/7/2014 22:50	29.36	152.8	10.42	2.3
SR11	3/7/2014 4:55	28.80	108.7	7.48	0.5	SR11	3/7/2014 10:55	28.98	132.1	9.07	0.3	SR11	3/7/2014 16:55	29.98	158.0	10.67	0.5	SR11	3/7/2014 22:55	29.32	149.5	10.20	1.4
SR11	3/7/2014 5:00	28.77	109.5	7.54	0.8	SR11	3/7/2014 11:00	28.97	125.9	8.64	0.7	SR11	3/7/2014 17:00	30.04	163.5	11.02	0.2	SR11	3/7/2014 23:00	29.02	149.0	10.23	1.9
SR11	3/7/2014 5:05	28.75	108.2	7.46	1.1	SR11	3/7/2014 11:05	28.96	135.3	9.29	0.3	SR11	3/7/2014 17:05	30.00	163.8	11.05	0.4	SR11	3/7/2014 23:05	29.14	154.7	10.60	1.7
SR11	3/7/2014 5:10	28.75	108.0	7.44	0.7	SR11	3/7/2014 11:10	28.96	129.9	8.92	0.5	SR11	3/7/2014 17:10	30.00	160.9	10.86	0.4	SR11	3/7/2014 23:10	29.24	152.8	10.45	1.0
SR11	3/7/2014 5:15	28.73	108.5	7.47	0.6	SR11	3/7/2014 11:15	28.95	123.1	8.46	0.4	SR11	3/7/2014 17:15	30.04	158.0	10.65	0.2	SR11	3/7/2014 23:15	29.23	153.5	10.50	1.4
SR11	3/7/2014 5:20	28.72	106.5	7.34	0.5	SR11	3/7/2014 11:20	28.96	135.6	9.31	0.7	SR11	3/7/2014 17:20	29.96	164.7	11.12	1.7	SR11	3/7/2014 23:20	29.47	158.7	10.82	1.1
SR11	3/7/2014 5:25	28.71	107.2	7.39	0.8	SR11	3/7/2014 11:25	28.96	137.5	9.44	0.6	SR11	3/7/2014 17:25	29.99	165.6	11.18	0.2	SR11	3/7/2014 23:25	29.44	156.3	10.66	1.6
SR11	3/7/2014 5:30	28.74	107.0	7.37	0.4	SR11	3/7/2014 11:30	28.97	124.2	8.53	0.3	SR11	3/7/2014 17:30	29.93	166.9	11.28	0.3	SR11	3/7/2014 23:30	29.26	153.0	10.46	1.2
SR11	3/7/2014 5:35	28.73	106.1	7.31	1.0	SR11	3/7/2014 11:35	29.04	121.5	8.34	0.1	SR11	3/7/2014 17:35	30.00	180.4	12.17	0.4	SR11	3/7/2014 23:35	29.15	147.6	10.12	0.7
SR11	3/7/2014 5:40	28.73	106.1	7.31	0.8	SR11	3/7/2014 11:40	29.04	121.5	8.33	0.2	SR11	3/7/2014 17:40	30.02	172.8	11.66	0.3	SR11	3/7/2014 23:40	28.97	138.9	9.55	1.8
SR11	3/7/2014 5:45	28.73	107.8	7.43	0.5	SR11	3/7/2014 11:45	29.07	123.9	8.49	0.3	SR11	3/7/2014 17:45	30.05	177.7	11.98	0.5	SR11	3/7/2014 23:45	28.95	138.7	9.54	1.9
SR11	3/7/2014 5:50	28.74	107.5	7.41	0.6	SR11	3/7/2014 11:50	29.06	130.2	8.93	0.6	SR11	3/7/2014 17:50	30.05	178.8	12.06	0.7	SR11	3/7/2014 23:50	28.93	137.1	9.44	1.7
SR11	3/7/2014 5:55	28.73	107.0	7.38	0.8	SR11	3/7/2014 11:55	29.06	120.6	8.27	0.4	SR11	3/7/2014 17:55	30.04	179.4	12.10	0.7	SR11	3/7/2014 23:55	28.94	138.8	9.55	1.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	3/7/2014 0:01	28.40	64.5	4.37	1.6	SR12	3/7/2014 6:01	28.57	65.2	4.45	0.8	SR12	3/7/2014 12:01	28.25	68.4	4.62	1.2	SR12	3/7/2014 18:01	28.88	85.0	5.77	3.0
SR12	3/7/2014 0:06	28.39	64.0	4.34	1.5	SR12	3/7/2014 6:06	28.58	65.9	4.49	1.0	SR12	3/7/2014 12:06	28.23	68.0	4.59	1.8	SR12	3/7/2014 18:06	28.89	84.7	5.75	2.5
SR12	3/7/2014 0:11	28.45	62.5	4.24	1.0	SR12	3/7/2014 6:11	28.43	63.0	4.29	1.0	SR12	3/7/2014 12:11	28.35	70.0	4.73	1.6	SR12	3/7/2014 18:11	28.87	84.2	5.72	2.5
SR12	3/7/2014 0:16	28.39	61.0	4.14	1.4	SR12	3/7/2014 6:16	28.56	66.9	4.56	1.1	SR12	3/7/2014 12:16	28.41	72.7	4.91	1.1	SR12	3/7/2014 18:16	28.90	84.1	5.72	2.4
SR12	3/7/2014 0:21	28.36	60.5	4.10	1.3	SR12	3/7/2014 6:21	28.53	67.1	4.58	0.9	SR12	3/7/2014 12:21	28.54	74.6	5.03	1.0	SR12	3/7/2014 18:21	28.93	84.2	5.72	2.5
SR12	3/7/2014 0:26	28.43	63.8	4.33	1.9	SR12	3/7/2014 6:26	28.60	68.2	4.66	4.0	SR12	3/7/2014 12:26	28.42	72.3	4.88	1.0	SR12	3/7/2014 18:26	28.94	84.1	5.72	2.6
SR12	3/7/2014 0:31	28.33	59.5	4.03	1.1	SR12	3/7/2014 6:31	28.56	66.9	4.57	1.0	SR12	3/7/2014 12:31	28.39	72.7	4.91	1.2	SR12	3/7/2014 18:31	28.95	83.8	5.70	2.7
SR12	3/7/2014 0:36	28.37	60.7	4.11	1.2	SR12	3/7/2014 6:36	28.51	66.2	4.52	0.9	SR12	3/7/2014 12:36	28.49	75.7	5.11	1.0	SR12	3/7/2014 18:36	29.01	84.8	5.77	3.0
SR12	3/7/2014 0:41	28.59	63.2	4.29	0.9	SR12	3/7/2014 6:41	28.52	66.6	4.55	0.9	SR12	3/7/2014 12:41	28.67	80.3	5.42	1.1	SR12	3/7/2014 18:41	29.03	85.0	5.78	2.5
SR12	3/7/2014 0:46	28.41	64.3	4.36	1.2	SR12	3/7/2014 6:46	28.38	63.3	4.31	1.5	SR12	3/7/2014 12:46	28.93	83.5	5.63	1.4	SR12	3/7/2014 18:46	29.01	83.6	5.69	3.1
SR12	3/7/2014 0:51	28.43	64.9	4.40	1.1	SR12	3/7/2014 6:51	28.47	66.3	4.52	1.2	SR12	3/7/2014 12:51	28.73	80.4	5.43	1.1	SR12	3/7/2014 18:51	29.04	84.3	5.74	2.7
SR12	3/7/2014 0:56	28.67	68.1	4.64	0.7	SR12	3/7/2014 6:56	28.47	67.2	4.58	1.3	SR12	3/7/2014 12:56	29.41	89.3	6.02	0.9	SR12	3/7/2014 18:56	29.03	83.9	5.71	5.8
SR12	3/7/2014 1:01	28.56	67.3	4.57	1.0	SR12	3/7/2014 7:01	28.46	67.0	4.57	1.6	SR12	3/7/2014 13:01	29.09	85.5	5.77	0.8	SR12	3/7/2014 19:01	29.03	83.3	5.67	3.3
SR12	3/7/2014 1:06	28.75	68.4	4.65	0.6	SR12	3/7/2014 7:06	28.43	65.8	4.49	1.7	SR12	3/7/2014 13:06	28.90	81.2	5.48	0.9	SR12	3/7/2014 19:06	29.04	82.6	5.62	2.7
SR12	3/7/2014 1:11	28.78	70.9	4.85	0.9	SR12	3/7/2014 7:11	28.38	63.7	4.34	3.0	SR12	3/7/2014 13:11	28.91	84.5	5.71	1.2	SR12	3/7/2014 19:11	29.05	83.8	5.70	2.8
SR12	3/7/2014 1:16	28.80	69.9	4.78	0.7	SR12	3/7/2014 7:16	28.38	63.4	4.32	2.4	SR12	3/7/2014 13:16	28.80	81.7	5.52	0.9	SR12	3/7/2014 19:16	29.07	83.5	5.69	3.3
SR12	3/7/2014 1:21	28.86	72.5	4.95	0.8	SR12	3/7/2014 7:21	28.42	66.1	4.51	1.5	SR12	3/7/2014 13:21	28.77	80.8	5.46	1.2	SR12	3/7/2014 19:21	29.09	83.8	5.71	3.1
SR12	3/7/2014 1:26	28.54	66.0	4.49	1.4	SR12	3/7/2014 7:26	28.40	65.0	4.43	2.1	SR12	3/7/2014 13:26	28.77	79.5	5.37	1.0	SR12	3/7/2014 19:26	29.12	84.2	5.74	3.1
SR12	3/7/2014 1:31	28.69	68.4	4.65	0.9	SR12	3/7/2014 7:31	28.35	63.5	4.33	2.2	SR12	3/7/2014 13:31	29.06	87.4	5.90	0.9	SR12	3/7/2014 19:31	29.18	84.8	5.78	2.8
SR12	3/7/2014 1:36	28.72	71.6	4.87	0.7	SR12	3/7/2014 7:36	28.37	63.8	4.35	2.0	SR12	3/7/2014 13:36	28.89	84.3	5.69	1.7	SR12	3/7/2014 19:36	29.18	84.6	5.77	2.9
SR12	3/7/2014 1:41	28.87	72.5	4.95	0.8	SR12	3/7/2014 7:41	28.42	67.4	4.59	1.6	SR12	3/7/2014 13:41	29.18	85.8	5.79	0.7	SR12	3/7/2014 19:41	29.20	84.0	5.73	2.7
SR12	3/7/2014 1:46	28.72	69.1	4.71	0.9	SR12	3/7/2014 7:46	28.47	69.5	4.74	1.5	SR12	3/7/2014 13:46	29.27	90.7	6.13	0.9	SR12	3/7/2014 19:46	29.23	84.5	5.77	2.5
SR12	3/7/2014 1:51	28.88	71.6	4.89	1.4	SR12	3/7/2014 7:51	28.47	68.9	4.70	1.0	SR12	3/7/2014 13:51	29.18	90.1	6.09	1.1	SR12	3/7/2014 19:51	29.24	83.9	5.72	2.7
SR12	3/7/2014 1:56	28.91	72.6	4.96	0.9	SR12	3/7/2014 7:56	28.48	70.5	4.81	1.3	SR12	3/7/2014 13:56	29.21	90.9	6.14	1.1	SR12	3/7/2014 19:56	29.27	85.0	5.80	2.4
SR12	3/7/2014 2:01	28.75	68.9	4.69	1.0	SR12	3/7/2014 8:01	28.46	69.0	4.70	1.6	SR12	3/7/2014 14:01	28.91	82.9	5.61	0.8	SR12	3/7/2014 20:01	29.30	85.6	5.84	2.6
SR12	3/7/2014 2:06	28.90	71.7	4.90	0.7	SR12	3/7/2014 8:06	28.51	70.3	4.80	1.4	SR12	3/7/2014 14:06	28.86	80.8	5.47	0.9	SR12	3/7/2014 20:06	29.30	84.6	5.78	2.9
SR12	3/7/2014 2:11	28.73	69.5	4.73	1.1	SR12	3/7/2014 8:11	28.53	70.5	4.81	1.2	SR12	3/7/2014 14:11	28.80	82.2	5.56	1.5	SR12	3/7/2014 20:11	29.31	84.3	5.76	2.6
SR12	3/7/2014 2:16	28.75	70.4	4.80	0.9	SR12	3/7/2014 8:16	28.55	71.1	4.85	1.2	SR12	3/7/2014 14:16	29.24	90.9	6.14	1.0	SR12	3/7/2014 20:16	29.31	84.2	5.75	2.4
SR12	3/7/2014 2:21	28.88	70.1	4.79	0.7	SR12	3/7/2014 8:21	28.53	69.7	4.75	1.2	SR12	3/7/2014 14:21	29.14	87.2	5.90	0.9	SR12	3/7/2014 20:21	29.32	84.5	5.78	2.5
SR12	3/7/2014 2:26	28.89	71.4	4.88	0.7	SR12	3/7/2014 8:26	28.51	69.2	4.72	1.1	SR12	3/7/2014 14:26	28.98	83.1	5.62	1.0	SR12	3/7/2014 20:26	29.31	83.7	5.72	2.3
SR12	3/7/2014 2:31	28.86	70.2	4.80	0.6	SR12	3/7/2014 8:31	28.51	69.4	4.73	1.3	SR12	3/7/2014 14:31	29.24	90.3	6.10	0.9	SR12	3/7/2014 20:31	29.31	83.4	5.70	2.3
SR12	3/7/2014 2:36	28.81	69.0	4.71	0.7	SR12	3/7/2014 8:36	28.51	69.4	4.73	1.3	SR12	3/7/2014 14:36	29.14	89.3	6.04	1.0	SR12	3/7/2014 20:36	29.32	84.3	5.76	2.5
SR12	3/7/2014 2:41	28.85	71.7	4.90	0.7	SR12	3/7/2014 8:41	28.52	69.9	4.77	1.1	SR12	3/7/2014 14:41	29.11	88.2	5.96	1.1	SR12	3/7/2014 20:41	29.31	83.5	5.71	2.4
SR12	3/7/2014 2:46	28.86	71.0	4.86	0.7	SR12	3/7/2014 8:46	28.66	72.3	4.92	1.2	SR12	3/7/2014 14:46	28.91	84.6	5.72	1.2	SR12	3/7/2014 20:46	29.34	84.9	5.81	2.2
SR12	3/7/2014 2:51	28.74	69.6	4.74	0.9	SR12	3/7/2014 8:51	28.64	72.5	4.94	1.3	SR12	3/7/2014 14:51	28.97	84.3	5.70	1.0	SR12	3/7/2014 20:51	29.35	84.2	5.77	2.3
SR12	3/7/2014 2:56	28.86	70.2	4.80	0.5	SR12	3/7/2014 8:56	28.61	70.6	4.81	1.0	SR12	3/7/2014 14:56	29.33	91.7	6.18	1.1	SR12	3/7/2014 20:56	29.35	83.3	5.70	2.1
SR12	3/7/2014 3:01	28.69	67.4	4.59	0.8	SR12	3/7/2014 9:01	28.58	68.5	4.67	0.9	SR12	3/7/2014 15:01	28.81	84.5	5.71	1.2	SR12	3/7/2014 21:01	29.35	82.8	5.67	2.0
SR12	3/7/2014 3:06	28.85	71.0	4.86	0.5	SR12	3/7/2014 9:06	28.57	65.8	4.48	0.7	SR12	3/7/2014 15:06	28.90	87.5	5.92	1.4	SR12	3/7/2014 21:06	29.34	82.9	5.68	2.3
SR12	3/7/2014 3:11	28.85	70.4	4.82	0.5	SR12	3/7/2014 9:11	28.58	66.3	4.52	0.9	SR12	3/7/2014 15:11	29.10	88.8	6.00	1.2	SR12	3/7/2014 21:11	29.34	82.8	5.67	2.3
SR12	3/7/2014 3:16	28.54	64.9	4.41	1.2	SR12	3/7/2014 9:16	28.41	60.7	4.14	1.0	SR12	3/7/2014 15:16	28.00	72.2	4.89	2.6	SR12	3/7/2014 21:16	29.35	82.4	5.65	2.2
SR12	3/7/2014 3:21	28.61	69.0	4.69	0.7	SR12	3/7/2014 9:21	28.55	67.9	4.62	0.7	SR12	3/7/2014 15:21	28.80	83.9	5.68	1.8	SR12	3/7/2014 21:21	29.35	82.8	5.67	2.0
SR12	3/7/2014 3:26	28.84	70.6	4.83	0.5	SR12	3/7/2014 9:26	28.47	65.4	4.45	0.8	SR12	3/7/2014 15:26	28.80	86.4	5.84	1.9	SR12	3/7/2014 21:26	29.34	81.8	5.60	2.0
SR12	3/7/2014 3:31	28.61	66.0	4.49	1.0	SR12	3/7/2014 9:31	28.51	67.4	4.59	0.9	SR12	3/7/2014 15:31	28.89	88.7	6.00	1.3	SR12	3/7/2014 21:31	29.36	81.9	5.61	2.0
SR12	3/7/2014 3:36	28.65	67.1	4.56	1.2	SR12	3/7/2014 9:36	28.44	64.5	4.40	0.9	SR12	3/7/2014 15:36	28.70	80.9	5.47	1.3	SR12	3/7/2014 21:36	29.36	80.7	5.53	1.8
SR12	3/7/2014 3:41	28.71	67.9	4.62	1.3	SR12	3/7/2014 9:41	28.05	57.6	3.92	1.7	SR12	3/7/2014 15:41	28.47	77.0	5.21	1.8	SR12	3/7/2014 21:41	29.35	80.2	5.49	2.5
SR12	3/7/2014 3:46	28.70	66.9	4.56	0.9	SR12	3/7/2014 9:46	28.38	66.6	4.54	1.4	SR12	3/7/2014 15:46	28.29	72.8	4.93	2.1	SR12	3/7/2014 21:46	29.35	81.8	5.61	1.9
SR12	3/7/2014 3:51	28.68	66.4	4.52	0.8	SR12	3/7/2014 9:51	28.26	64.1	4.36	1.2	SR12	3/7/2014 15:51	28.52	79.8	5.40	1.8	SR12	3/7/2014 21:51	29.33	81.5	5.59	1.9
SR12	3/7/2014 3:56	28.76	68.8	4.69	1.3	SR12	3/7/2014 9:56	28.30	65.9	4.48	1.4	SR12	3/7/2014 15:56	28.65	80.5	5.45	1.4	SR12	3/7/2014 21:56	29.31	80.0	5.49	2.0
SR12	3/7/2014 4:01	28.77	69.6	4.74	1.4	SR12	3/7/2014 10:01	28.24	65.0	4.41	1.3	SR12	3/7/2014 16:01	28.85	87.4	5.91	1.2	SR12	3/7/2014 22:01	29.31	81.3	5.58	1.4
SR12	3/7/2014 4:06	28.80	68.6	4.68	1.0	SR12	3/7/2014 10:06	28.27	66.0	4.48	1.3	SR12	3/7/2014 16:06	28.74	83.7	5.66	1.4	SR12	3/7/2014 22:06	29.33	77.3	5.30	1.5
SR12	3/7/2014 4:11	28.70	67.7	4.61	0.9	SR12	3/7/2014 10:11	28.32	66.0	4.48	3.3	SR12	3/7/2014 16:11	28.67	78.1	5.28	1.3	SR12	3/7/2014 22:11	29.32	77.4	5.30	1.6
SR12	3/7/2014 4:16	28.81	69.2	4.73	0.6	SR12	3/7/2014 10:16	28.46	66.7	4.54	1.1	SR12	3/7/2014 16:16	28.86	88.7	5.98	1.9	SR12	3/7/2014 22:16	29.32	80.1	5.48	2.1
SR12	3/7/2014 4:21	28.80	67.6	4.62	0.6	SR12	3/7/2014 10:21	28.26	62.4	4.23	3.1	SR12	3/7/2014 16:21	28.48	81.7	5.52	2.4	SR12	3/7/2014 22:21	29.24	77.2	5.28	2.7
SR12	3/7/2014 4:26	28.77	67.9	4.63	0.8	SR12	3/7/2014 10:26	27.91	55.4	3.75	1.6	SR12	3/7/2014 16:26	28.78	83.8	5.66	1.6	SR12	3/7/2014 22:26	29.25	76.9	5.26	2.1
SR12	3/7/2014 4:31	28.75	67.9	4.64	0.6	SR12	3/7/2014 10:31	28.20	59.3	4.02	0.8	SR12	3/7/2014 16:31	28.67	79.7	5.38	1.6	SR12	3/7/2014 22:31	29.29	78.9	5.41	2.0
SR12	3/7/2014 4:36	28.78	69.5	4.75	0.7	SR12	3/7/2014 10:36	28.30	63.2	4.29	1.0	SR12	3/7/2014 16:36	28.66	77.5	5.24	1.6	SR12	3/7/2014 22:36	29.21	77.4	5.29	2.3
SR12	3/7/2014 4:41	28.78	71.5	4.89	0.7	SR12	3/7/2014 10:41	28.39	67.1	4.55	1.0	SR12	3/7/2014 16:41	28.89	91.1	6.15	1.8	SR12	3/7/2014 22:41	29.16	73.1	5.00	1.8
SR12	3/7/2014 4:46	28.74	68.3	4.66	0.9	SR12	3/7/2014 10:46	28.36	68.1	4.62	1.0	SR12	3/7/2014 16:46	28.80	88.2	5.95	1.9	SR12	3/7/2014 22:46	29.06	74.1	5.06	1.7
SR12	3/7/2014 4:51	28.75	67.7	4.63	0.6	SR12	3/7/2014 10:51	28.40	67.3	4.56	1.0	SR12	3/7/2014 16:51	28.83	90.7	6.12	2.3	SR12	3/7/2014 22:51	29.05	75.3	5.14	1.6
SR12	3/7/2014 4:56	28.70	66.9	4.56	1.0	SR12	3/7/2014 10:56	28.34	69.5	4.70	1.2	SR12	3/7/2014 16:56	28.88	90.8	6.14	2.3	SR12	3/7/2014 22:56	29.11	77.4	5.29	2.0
SR12	3/7/2014 5:01	28.71	67.3	4.59	1.0	SR12	3/7/2014 11:01	28.32	66.5	4.50	1.0	SR12	3/7/2014 17:01	28.87	90.8	6.14	2.9	SR12	3/7/2014 23:01	28.98	73.9	5.04	2.0
SR12	3/7/2014 5:06	28.58	64.3	4.38	1.4	SR12	3/7/2014 11:06	28.34	68.6	4.64	1.3	SR12	3/7/2014 17:06	28.91	91.6	6.19	3.1	SR12	3/7/2014 23:06	29.05	73.9	5.05	2.9
SR12	3/7/2014 5:11	28.61	66.9	4.56	1.7	SR12	3/7/2014 11:11	28.32	68.9	4.66	1.0	SR12	3/7/2014 17:11	28.88	90.5	6.12	2.5	SR12	3/7/2014 23:11	28.99	74.9	5.11	2.0
SR12	3/7/2014 5:16	28.62	67.6	4.60	1.2	SR12	3/7/2014 11:16	28.22	64.5	4.36	0.9	SR12	3/7/2014 17:16	28.90	90.4	6.12	2.3	SR12	3/7/2014 23:16	29.03	74.1	5.06	1.9
SR12	3/7/2014 5:21	28.55	66.5	4.53	1.6	SR12	3/7/2014 11:21	28.28	66.6	4.50	1.0	SR12	3/7/2014 17:21	28.87	89.2	6.04	3.0	SR12	3/7/2014 23:21	28.90	73.7	5.03	2.1
SR12	3/7/2014 5:26	28.62	68.5	4.67	0.8	SR12	3/7/2014 11:26	28.34	69.6	4.71	1.0	SR12	3/7/2014 17:26	28.86	88.6	6.00	2.6	SR12	3/7/2014 23:26	28.83	72.2	4.92	1.6
SR12	3/7/2014 5:31	28.27	62.2	4.23	1.6	SR12	3/7/2014 11:31	28.43	70.8	4.79	1.0	SR12	3/7/2014 17:31	28.89	87.9	5.96	3.0	SR12	3/7/2014 23:31	29.02	72.6	4.96	1.6
SR12	3/7/2014 5:36	28.48	64.9	4.42	1.3	SR12	3/7/2014 11:36	28.16	65.7	4.43	1.3	SR12	3/7/2014 17:36	28.87	86.8	5.89	3.0	SR12	3/7/2014 23:36	28.95	73.4	5.01	1.9
SR12	3/7/2014 5:41	28.51	66.0	4.49	1.3	SR12	3/7/2014 11:41	28.26	67.3	4.55	1.0	SR12	3/7/2014 17:41	28.90	87.2	5.92	2.5	SR12	3/7/2014 23:41	28.95	73.8	5.04	2.1
SR12	3/7/2014 5:46	28.53	64.6	4.40	2.2	SR12	3/7/2014 11:46	28.17	66.7	4.50	1.4	SR12	3/7/2014 17:46	28.90	87.3	5.93	2.8	SR12	3/7/2014 23:46	28.90	74.9	5.11	1.6
SR12	3/7/2014 5:51	28.59	64.8	4.42	0.7	SR12	3/7/2014 11:51	28.30	68.8	4.64	0.9	SR12	3/7/2014 17:51	28.92	86.8	5.89	2.2	SR12	3/7/2014 23:51	28.82	72.8	4.96	2.0
SR12	3/7/2014 5:56	28.57	65.9	4.49	1.2	SR12	3/7/2014 11:56	28.26	68.8	4.65	1.2	SR12	3/7/2014 17:56	28.90	86.5	5.87	2.3	SR12	3/7/2014 23:56	28.90	70.1	4.78	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	3/7/2014 0:00	28.28	70.3	4.75	2.5	SR13	3/7/2014 6:00	28.23	65.2	4.43	0.8	SR13	3/7/2014 12:00	28.35	76.7	5.17	2.5	SR13	3/7/2014 18:00	28.41	80.4	5.41	9.3
SR13	3/7/2014 0:05	28.30	73.5	4.97	2.4	SR13	3/7/2014 6:05	28.23	64.7	4.40	1.1	SR13	3/7/2014 12:05	28.33	74.9	5.05	2.4	SR13	3/7/2014 18:05	28.36	72.8	4.91	6.5
SR13	3/7/2014 0:10	28.28	71.2	4.82	2.1	SR13	3/7/2014 6:10	28.06	67.7	4.59	4.0	SR13	3/7/2014 12:10	28.36	75.3	5.07	2.5	SR13	3/7/2014 18:10	28.33	74.4	5.01	6.8
SR13	3/7/2014 0:15	28.21	69.1	4.66	2.6	SR13	3/7/2014 6:15	28.14	67.9	4.61	2.9	SR13	3/7/2014 12:15	28.31	75.7	5.10	2.7	SR13	3/7/2014 18:15	28.21	73.8	4.97	8.7
SR13	3/7/2014 0:20	28.20	68.9	4.65	3.4	SR13	3/7/2014 6:20	28.14	66.6	4.52	2.2	SR13	3/7/2014 12:20	28.26	74.7	5.04	3.3	SR13	3/7/2014 18:20	28.41	78.7	5.30	5.6
SR13	3/7/2014 0:25	28.32	71.0	4.81	2.2	SR13	3/7/2014 6:25	28.06	61.2	4.15	1.3	SR13	3/7/2014 12:25	28.29	76.7	5.17	4.9	SR13	3/7/2014 18:25	28.40	80.6	5.43	4.3
SR13	3/7/2014 0:30	28.30	71.1	4.81	2.1	SR13	3/7/2014 6:30	28.10	62.3	4.22	1.9	SR13	3/7/2014 12:30	28.25	75.5	5.09	4.1	SR13	3/7/2014 18:30	28.45	84.2	5.67	4.1
SR13	3/7/2014 0:35	28.28	69.7	4.71	2.8	SR13	3/7/2014 6:35	28.09	61.5	4.17	2.3	SR13	3/7/2014 12:35	28.40	78.7	5.30	2.7	SR13	3/7/2014 18:35	28.44	86.5	5.83	3.7
SR13	3/7/2014 0:40	28.20	68.7	4.64	2.9	SR13	3/7/2014 6:40	28.06	61.7	4.18	3.6	SR13	3/7/2014 12:40	28.57	83.5	5.61	2.7	SR13	3/7/2014 18:40	28.42	82.8	5.58	3.3
SR13	3/7/2014 0:45	28.21	68.2	4.61	2.9	SR13	3/7/2014 6:45	28.01	60.4	4.09	2.0	SR13	3/7/2014 12:45	28.56	83.1	5.59	2.4	SR13	3/7/2014 18:45	28.42	86.2	5.81	3.6
SR13	3/7/2014 0:50	28.15	68.2	4.60	2.3	SR13	3/7/2014 6:50	28.05	62.5	4.23	2.1	SR13	3/7/2014 12:50	28.60	85.1	5.72	2.4	SR13	3/7/2014 18:50	28.41	85.9	5.79	4.3
SR13	3/7/2014 0:55	28.20	69.4	4.69	2.7	SR13	3/7/2014 6:55	28.04	60.4	4.09	1.4	SR13	3/7/2014 12:55	28.53	82.2	5.53	2.4	SR13	3/7/2014 18:55	28.42	82.9	5.58	2.8
SR13	3/7/2014 1:00	28.18	68.0	4.60	2.3	SR13	3/7/2014 7:00	28.02	61.2	4.14	2.6	SR13	3/7/2014 13:00	28.54	82.0	5.51	2.8	SR13	3/7/2014 19:00	28.45	91.4	6.17	2.6
SR13	3/7/2014 1:05	28.19	67.6	4.57	2.2	SR13	3/7/2014 7:05	28.02	62.2	4.21	4.6	SR13	3/7/2014 13:05	28.56	82.6	5.55	2.4	SR13	3/7/2014 19:05	28.31	84.7	5.73	12.1
SR13	3/7/2014 1:10	28.22	68.9	4.66	2.0	SR13	3/7/2014 7:10	28.01	62.5	4.23	4.4	SR13	3/7/2014 13:10	28.58	83.1	5.58	2.6	SR13	3/7/2014 19:10	28.31	82.4	5.57	2.7
SR13	3/7/2014 1:15	28.18	68.2	4.61	2.5	SR13	3/7/2014 7:15	28.03	62.5	4.23	2.8	SR13	3/7/2014 13:15	28.51	79.3	5.33	2.5	SR13	3/7/2014 19:15	28.31	82.0	5.55	2.9
SR13	3/7/2014 1:20	28.20	68.3	4.61	2.3	SR13	3/7/2014 7:20	28.06	63.1	4.27	3.4	SR13	3/7/2014 13:20	28.50	78.9	5.31	2.9	SR13	3/7/2014 19:20	28.31	82.0	5.55	2.7
SR13	3/7/2014 1:25	28.17	67.7	4.57	2.3	SR13	3/7/2014 7:25	28.00	61.9	4.19	2.7	SR13	3/7/2014 13:25	28.54	84.0	5.65	2.7	SR13	3/7/2014 19:25	28.31	80.7	5.46	2.7
SR13	3/7/2014 1:30	28.11	67.5	4.56	3.4	SR13	3/7/2014 7:30	27.97	62.3	4.21	3.9	SR13	3/7/2014 13:30	28.44	80.9	5.44	3.3	SR13	3/7/2014 19:30	28.34	83.4	5.64	2.6
SR13	3/7/2014 1:35	28.13	67.2	4.54	3.2	SR13	3/7/2014 7:35	28.00	61.9	4.19	3.0	SR13	3/7/2014 13:35	28.42	81.8	5.51	2.9	SR13	3/7/2014 19:35	28.31	80.1	5.42	2.4
SR13	3/7/2014 1:40	28.13	66.6	4.50	2.7	SR13	3/7/2014 7:40	28.09	62.8	4.26	2.6	SR13	3/7/2014 13:40	28.39	79.4	5.34	3.2	SR13	3/7/2014 19:40	28.30	79.4	5.38	2.3
SR13	3/7/2014 1:45	28.13	66.9	4.52	3.3	SR13	3/7/2014 7:45	28.00	61.9	4.19	3.3	SR13	3/7/2014 13:45	28.37	79.7	5.37	2.9	SR13	3/7/2014 19:45	28.30	78.9	5.34	2.3
SR13	3/7/2014 1:50	28.08	66.9	4.52	3.5	SR13	3/7/2014 7:50	27.97	62.4	4.22	3.4	SR13	3/7/2014 13:50	28.35	79.6	5.36	3.0	SR13	3/7/2014 19:50	28.31	79.2	5.36	2.4
SR13	3/7/2014 1:55	28.10	66.1	4.46	2.9	SR13	3/7/2014 7:55	28.03	64.3	4.35	2.4	SR13	3/7/2014 13:55	28.47	82.1	5.52	2.6	SR13	3/7/2014 19:55	28.31	78.8	5.33	2.4
SR13	3/7/2014 2:00	28.09	65.7	4.44	2.9	SR13	3/7/2014 8:00	28.03	64.5	4.37	2.5	SR13	3/7/2014 14:00	28.40	86.3	5.80	3.0	SR13	3/7/2014 20:00	28.29	76.7	5.20	1.9
SR13	3/7/2014 2:05	28.07	66.5	4.49	2.9	SR13	3/7/2014 8:05	28.03	64.4	4.36	2.5	SR13	3/7/2014 14:05	28.40	84.6	5.69	3.0	SR13	3/7/2014 20:05	28.28	77.3	5.24	2.4
SR13	3/7/2014 2:10	28.05	66.6	4.50	3.4	SR13	3/7/2014 8:10	28.08	66.5	4.50	2.4	SR13	3/7/2014 14:10	28.61	94.5	6.33	2.9	SR13	3/7/2014 20:10	28.28	76.4	5.18	2.2
SR13	3/7/2014 2:15	28.03	65.7	4.43	3.6	SR13	3/7/2014 8:15	28.16	69.1	4.68	2.1	SR13	3/7/2014 14:15	28.53	90.9	6.10	2.7	SR13	3/7/2014 20:15	28.28	76.3	5.17	2.0
SR13	3/7/2014 2:20	28.03	66.0	4.45	4.1	SR13	3/7/2014 8:20	28.19	71.9	4.87	2.0	SR13	3/7/2014 14:20	28.51	91.8	6.16	2.6	SR13	3/7/2014 20:20	28.29	77.5	5.25	3.1
SR13	3/7/2014 2:25	28.07	65.4	4.42	3.4	SR13	3/7/2014 8:25	28.19	70.9	4.81	2.4	SR13	3/7/2014 14:25	28.48	86.4	5.81	2.6	SR13	3/7/2014 20:25	28.29	77.0	5.22	3.8
SR13	3/7/2014 2:30	28.06	67.3	4.55	3.8	SR13	3/7/2014 8:30	28.21	71.7	4.86	2.3	SR13	3/7/2014 14:30	28.51	88.8	5.96	3.6	SR13	3/7/2014 20:30	28.30	76.4	5.18	2.7
SR13	3/7/2014 2:35	28.08	66.2	4.47	3.0	SR13	3/7/2014 8:35	28.22	72.4	4.91	2.4	SR13	3/7/2014 14:35	28.42	84.3	5.67	3.3	SR13	3/7/2014 20:35	28.29	74.7	5.06	3.1
SR13	3/7/2014 2:40	28.08	66.8	4.51	3.3	SR13	3/7/2014 8:40	28.25	73.0	4.95	2.6	SR13	3/7/2014 14:40	28.38	81.3	5.47	3.9	SR13	3/7/2014 20:40	28.29	74.4	5.04	3.2
SR13	3/7/2014 2:45	28.07	66.2	4.47	3.1	SR13	3/7/2014 8:45	28.21	71.4	4.84	2.9	SR13	3/7/2014 14:45	28.17	76.3	5.14	4.7	SR13	3/7/2014 20:45	28.28	74.5	5.05	2.3
SR13	3/7/2014 2:50	28.07	64.8	4.38	2.1	SR13	3/7/2014 8:50	28.20	70.0	4.75	2.6	SR13	3/7/2014 14:50	28.05	75.0	5.06	5.9	SR13	3/7/2014 20:50	28.27	74.1	5.03	2.2
SR13	3/7/2014 2:55	28.08	64.8	4.38	2.5	SR13	3/7/2014 8:55	28.16	67.7	4.59	3.2	SR13	3/7/2014 14:55	28.28	80.2	5.40	4.7	SR13	3/7/2014 20:55	28.29	75.6	5.13	3.1
SR13	3/7/2014 3:00	28.06	65.5	4.43	2.3	SR13	3/7/2014 9:00	28.17	70.2	4.76	3.0	SR13	3/7/2014 15:00	28.53	93.1	6.25	5.7	SR13	3/7/2014 21:00	28.32	78.8	5.33	2.8
SR13	3/7/2014 3:05	28.07	66.5	4.49	3.3	SR13	3/7/2014 9:05	28.24	71.0	4.81	2.4	SR13	3/7/2014 15:05	28.75	97.8	6.56	4.1	SR13	3/7/2014 21:05	28.32	74.4	5.05	1.9
SR13	3/7/2014 3:10	28.10	69.7	4.71	2.8	SR13	3/7/2014 9:10	28.36	74.3	5.03	2.8	SR13	3/7/2014 15:10	28.49	91.6	6.16	6.1	SR13	3/7/2014 21:10	28.33	75.0	5.09	3.4
SR13	3/7/2014 3:15	28.08	67.3	4.55	2.4	SR13	3/7/2014 9:15	28.21	71.3	4.83	2.8	SR13	3/7/2014 15:15	28.55	93.4	6.28	5.4	SR13	3/7/2014 21:15	28.35	75.6	5.13	2.7
SR13	3/7/2014 3:20	28.09	68.0	4.59	2.2	SR13	3/7/2014 9:20	28.25	72.7	4.93	2.4	SR13	3/7/2014 15:20	28.45	91.5	6.15	6.1	SR13	3/7/2014 21:20	28.36	75.3	5.11	2.0
SR13	3/7/2014 3:25	28.09	67.2	4.54	2.2	SR13	3/7/2014 9:25	28.26	71.8	4.86	2.0	SR13	3/7/2014 15:25	28.53	93.0	6.25	5.7	SR13	3/7/2014 21:25	28.44	77.9	5.29	3.2
SR13	3/7/2014 3:30	28.08	69.3	4.69	2.7	SR13	3/7/2014 9:30	28.12	69.2	4.69	3.3	SR13	3/7/2014 15:30	28.71	96.1	6.46	4.6	SR13	3/7/2014 21:30	28.47	77.8	5.29	2.8
SR13	3/7/2014 3:35	28.06	68.2	4.61	2.8	SR13	3/7/2014 9:35	28.17	69.0	4.67	2.9	SR13	3/7/2014 15:35	28.74	96.7	6.50	4.6	SR13	3/7/2014 21:35	28.48	76.2	5.18	2.0
SR13	3/7/2014 3:40	28.04	69.6	4.70	3.9	SR13	3/7/2014 9:40	28.14	69.3	4.70	3.0	SR13	3/7/2014 15:40	28.81	97.3	6.55	4.3	SR13	3/7/2014 21:40	28.46	74.6	5.07	1.6
SR13	3/7/2014 3:45	27.97	67.3	4.55	6.7	SR13	3/7/2014 9:45	28.16	69.7	4.72	2.6	SR13	3/7/2014 15:45	28.71	94.8	6.38	4.5	SR13	3/7/2014 21:45	28.46	75.0	5.10	2.0
SR13	3/7/2014 3:50	28.01	67.2	4.54	3.8	SR13	3/7/2014 9:50	27.99	66.3	4.49	3.5	SR13	3/7/2014 15:50	28.73	94.7	6.37	3.9	SR13	3/7/2014 21:50	28.46	74.2	5.04	2.4
SR13	3/7/2014 3:55	28.01	66.9	4.52	4.5	SR13	3/7/2014 9:55	28.00	65.9	4.47	3.2	SR13	3/7/2014 15:55	28.74	95.2	6.40	4.4	SR13	3/7/2014 21:55	28.44	73.0	4.96	3.0
SR13	3/7/2014 4:00	28.06	66.8	4.52	3.7	SR13	3/7/2014 10:00	28.34	72.8	4.93	2.3	SR13	3/7/2014 16:00	28.87	97.0	6.52	3.0	SR13	3/7/2014 22:00	28.44	75.8	5.15	3.7
SR13	3/7/2014 4:05	28.13	70.9	4.80	3.0	SR13	3/7/2014 10:05	28.35	75.8	5.12	2.3	SR13	3/7/2014 16:05	28.86	97.0	6.52	3.1	SR13	3/7/2014 22:05	28.42	72.5	4.92	1.8
SR13	3/7/2014 4:10	28.04	68.2	4.61	4.5	SR13	3/7/2014 10:10	28.37	77.1	5.21	2.3	SR13	3/7/2014 16:10	28.88	97.0	6.53	3.4	SR13	3/7/2014 22:10	28.42	71.4	4.85	1.7
SR13	3/7/2014 4:15	28.10	68.5	4.64	3.3	SR13	3/7/2014 10:15	28.38	77.6	5.24	2.4	SR13	3/7/2014 16:15	28.88	97.2	6.54	3.0	SR13	3/7/2014 22:15	28.39	71.2	4.83	1.8
SR13	3/7/2014 4:20	28.11	69.7	4.72	3.4	SR13	3/7/2014 10:20	28.41	78.6	5.31	2.2	SR13	3/7/2014 16:20	28.90	98.4	6.62	2.8	SR13	3/7/2014 22:20	28.41	72.1	4.90	2.2
SR13	3/7/2014 4:25	28.12	68.8	4.66	2.9	SR13	3/7/2014 10:25	28.48	79.7	5.38	2.1	SR13	3/7/2014 16:25	28.90	97.8	6.58	2.5	SR13	3/7/2014 22:25	28.42	70.1	4.77	1.3
SR13	3/7/2014 4:30	28.16	69.7	4.73	3.1	SR13	3/7/2014 10:30	28.55	82.3	5.55	2.2	SR13	3/7/2014 16:30	28.96	101.1	6.80	2.5	SR13	3/7/2014 22:30	28.43	68.8	4.68	0.9
SR13	3/7/2014 4:35	28.18	70.6	4.79	2.7	SR13	3/7/2014 10:35	28.43	81.4	5.50	2.1	SR13	3/7/2014 16:35	28.91	97.7	6.58	3.8	SR13	3/7/2014 22:35	28.38	69.8	4.74	1.4
SR13	3/7/2014 4:40	28.19	69.7	4.73	2.4	SR13	3/7/2014 10:40	28.46	81.8	5.52	2.2	SR13	3/7/2014 16:40	28.83	91.7	6.17	3.9	SR13	3/7/2014 22:40	28.41	70.6	4.80	1.8
SR13	3/7/2014 4:45	28.21	69.4	4.71	2.6	SR13	3/7/2014 10:45	28.37	78.3	5.29	2.8	SR13	3/7/2014 16:45	28.74	97.7	6.58	4.6	SR13	3/7/2014 22:45	28.45	70.8	4.81	0.9
SR13	3/7/2014 4:50	28.20	68.2	4.63	2.0	SR13	3/7/2014 10:50	28.39	75.3	5.08	2.7	SR13	3/7/2014 16:50	28.60	89.7	6.04	4.3	SR13	3/7/2014 22:50	28.47	73.9	5.03	2.6
SR13	3/7/2014 4:55	28.19	67.2	4.56	2.2	SR13	3/7/2014 10:55	27.91	65.8	4.45	4.6	SR13	3/7/2014 16:55	28.56	89.6	6.03	3.8	SR13	3/7/2014 22:55	28.46	74.3	5.05	5.1
SR13	3/7/2014 5:00	28.18	66.3	4.50	2.1	SR13	3/7/2014 11:00	28.21	70.9	4.79	3.2	SR13	3/7/2014 17:00	28.58	87.6	5.90	2.2	SR13	3/7/2014 23:00	28.46	73.3	4.98	5.5
SR13	3/7/2014 5:05	28.20	66.8	4.53	2.5	SR13	3/7/2014 11:05	27.73	62.8	4.25	6.4	SR13	3/7/2014 17:05	28.52	85.6	5.76	2.7	SR13	3/7/2014 23:05	28.48	75.4	5.13	2.8
SR13	3/7/2014 5:10	28.20	67.1	4.56	2.1	SR13	3/7/2014 11:10	27.88	63.8	4.32	5.7	SR13	3/7/2014 17:10	28.52	88.7	5.97	3.6	SR13	3/7/2014 23:10	28.50	77.4	5.27	2.4
SR13	3/7/2014 5:15	28.20	68.0	4.61	3.4	SR13	3/7/2014 11:15	27.93	66.9	4.53	4.3	SR13	3/7/2014 17:15	28.52	87.2	5.87	3.0	SR13	3/7/2014 23:15	28.48	76.3	5.19	4.3
SR13	3/7/2014 5:20	28.20	66.2	4.49	2.7	SR13	3/7/2014 11:20	27.91	66.3	4.49	4.0	SR13	3/7/2014 17:20	28.64	87.4	5.88	3.2	SR13	3/7/2014 23:20	28.47	75.0	5.10	3.5
SR13	3/7/2014 5:25	28.21	66.6	4.52	1.5	SR13	3/7/2014 11:25	27.97	68.1	4.60	3.9	SR13	3/7/2014 17:25	28.64	88.3	5.94	4.3	SR13	3/7/2014 23:25	28.27	76.2	5.17	3.7
SR13	3/7/2014 5:30	28.23	67.9	4.61	1.8	SR13	3/7/2014 11:30	28.20	73.5	4.96	3.2	SR13	3/7/2014 17:30	28.59	87.3	5.87	4.1	SR13	3/7/2014 23:30	28.28	73.4	4.98	3.9
SR13	3/7/2014 5:35	28.23	67.8	4.60	1.8	SR13	3/7/2014 11:35	28.33	78.2	5.27	3.1	SR13	3/7/2014 17:35	28.60	88.6	5.96	3.7	SR13	3/7/2014 23:35	28.30	74.6	5.07	3.9
SR13	3/7/2014 5:40	28.23	67.4	4.57	1.7	SR13	3/7/2014 11:40	28.37	77.4	5.21	2.8	SR13	3/7/2014 17:40	28.43	82.7	5.56	4.3	SR13	3/7/2014 23:40	28.41	75.9	5.16	2.3
SR13	3/7/2014 5:45	28.24	69.2	4.70	2.5	SR13	3/7/2014 11:45	28.23	74.6	5.03	2.9	SR13	3/7/2014 17:45	28.45	82.5	5.55	4.5	SR13	3/7/2014 23:45	28.28	74.6	5.07	2.9
SR13	3/7/2014 5:50	28.23	67.6	4.59	1.4	SR13	3/7/2014 11:50	28.36	77.6	5.23	2.8	SR13	3/7/2014 17:50	28.26	76.6	5.16	4.3	SR13	3/7/2014 23:50	28.50	77.3	5.26	2.5
SR13	3/7/2014 5:55	28.23	67.9	4.61	1.5	SR13	3/7/2014 11:55	28.39	78.3	5.28	2.3	SR13	3/7/2014 17:55	28.68	84.8	5.71	4.5	SR13	3/7/2014 23:55	28.34	75.1	5.11	3.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	3/7/2014 0:17	0.08				SR12	3/7/2014 0:17	0.23			
SR4	3/7/2014 0:37	0.09				SR12	3/7/2014 0:37	0.23			
SR4	3/7/2014 0:57	0.08				SR12	3/7/2014 0:57	0.18			
SR4	3/7/2014 1:17	0.08				SR12	3/7/2014 1:17	0.25			
SR4	3/7/2014 1:37	0.10				SR12	3/7/2014 1:37	0.16			
SR4	3/7/2014 1:57	0.09				SR12	3/7/2014 1:57	0.17			
SR4	3/7/2014 2:17	0.07				SR12	3/7/2014 2:17	0.17			
SR4	3/7/2014 2:37	0.07				SR12	3/7/2014 2:37	0.17			
SR4	3/7/2014 2:57	0.06				SR12	3/7/2014 2:57	0.18			
SR4	3/7/2014 3:17	0.07				SR12	3/7/2014 3:17	0.18			
SR4	3/7/2014 3:37	0.05				SR12	3/7/2014 3:37	0.18			
SR4	3/7/2014 3:57	0.07				SR12	3/7/2014 3:57	0.21			
SR4	3/7/2014 4:17	0.04				SR12	3/7/2014 4:17	0.21			
SR4	3/7/2014 4:37	0.07				SR12	3/7/2014 4:37	0.14			
SR4	3/7/2014 4:57	0.08				SR12	3/7/2014 4:57	0.18			
SR4	3/7/2014 5:17	0.06				SR12	3/7/2014 5:17	0.16			
SR4	3/7/2014 5:37	0.08				SR12	3/7/2014 5:37	0.15			
SR4	3/7/2014 5:57	0.10				SR12	3/7/2014 5:57	0.19			
SR4						SR12					
SR4	3/7/2014 6:37	0.06				SR12	3/7/2014 6:37	0.14			
SR4	3/7/2014 6:57	0.05				SR12	3/7/2014 6:57	0.16			
SR4	3/7/2014 7:17	0.07				SR12	3/7/2014 7:17	0.16			
SR4	3/7/2014 7:37	0.10				SR12	3/7/2014 7:37	0.20			
SR4	3/7/2014 7:57	0.12				SR12	3/7/2014 7:57	0.20			
SR4	3/7/2014 8:17	0.09				SR12	3/7/2014 8:17	0.22			
SR4	3/7/2014 8:37	0.09				SR12	3/7/2014 8:37	0.29			
SR4	3/7/2014 8:57	0.11				SR12	3/7/2014 8:57	0.27			
SR4	3/7/2014 9:17	0.08				SR12	3/7/2014 9:17	0.14			
SR4	3/7/2014 9:37	0.10				SR12	3/7/2014 9:37	0.28			
SR4	3/7/2014 9:57	0.06				SR12	3/7/2014 9:57	0.20			
SR4	3/7/2014 10:17	0.06				SR12	3/7/2014 10:17	0.22			
SR4	3/7/2014 10:37	0.05				SR12	3/7/2014 10:37	0.26			
SR4	3/7/2014 10:57	0.05				SR12	3/7/2014 10:57	0.27			
SR4	3/7/2014 11:17	0.06				SR12	3/7/2014 11:17	0.19			
SR4	3/7/2014 11:37	0.07				SR12	3/7/2014 11:37	0.25			
SR4	3/7/2014 11:57	0.04				SR12	3/7/2014 11:57	0.22			
SR4	3/7/2014 12:17	0.06				SR12	3/7/2014 12:17	0.26			
SR4	3/7/2014 12:37	0.06				SR12	3/7/2014 12:37	0.25			
SR4	3/7/2014 12:57	0.08				SR12	3/7/2014 12:57	0.18			
SR4	3/7/2014 13:17	0.09				SR12	3/7/2014 13:17	0.27			
SR4	3/7/2014 13:37	0.11				SR12	3/7/2014 13:37	0.25			
SR4	3/7/2014 13:57	0.13				SR12	3/7/2014 13:57	0.25			
SR4	3/7/2014 14:17	0.07				SR12	3/7/2014 14:17	0.24			
SR4	3/7/2014 14:37	0.06				SR12	3/7/2014 14:37	0.22			
SR4	3/7/2014 14:57	0.09				SR12	3/7/2014 14:57	0.16			
SR4	3/7/2014 15:17	0.08				SR12	3/7/2014 15:17	0.28			
SR4	3/7/2014 15:37	0.10				SR12	3/7/2014 15:37	0.26			
SR4	3/7/2014 15:57	0.07				SR12	3/7/2014 15:57	0.27			
SR4	3/7/2014 16:17	0.07				SR12	3/7/2014 16:17	0.20			
SR4	3/7/2014 16:37	0.08				SR12	3/7/2014 16:37	0.21			
SR4	3/7/2014 16:57	0.10				SR12	3/7/2014 16:57	0.27			
SR4	3/7/2014 17:17	0.11				SR12	3/7/2014 17:17	0.24			
SR4	3/7/2014 17:37	0.09				SR12	3/7/2014 17:37	0.21			
SR4	3/7/2014 17:57	0.08				SR12	3/7/2014 17:57	0.26			
SR4	3/7/2014 18:17	0.04				SR12	3/7/2014 18:17	0.28			
SR4	3/7/2014 18:37	0.06				SR12	3/7/2014 18:37	0.23			
SR4	3/7/2014 18:57	0.07				SR12	3/7/2014 18:57	0.29			
SR4	3/7/2014 19:17	0.06				SR12	3/7/2014 19:17	0.22			
SR4	3/7/2014 19:37	0.05				SR12	3/7/2014 19:37	0.26			
SR4	3/7/2014 19:57	0.07				SR12	3/7/2014 19:57	0.25			
SR4	3/7/2014 20:17	0.09				SR12	3/7/2014 20:17	0.22			
SR4	3/7/2014 20:37	0.10				SR12	3/7/2014 20:37	0.20			
SR4	3/7/2014 20:57	0.11				SR12	3/7/2014 20:57	0.24			
SR4	3/7/2014 21:17	0.14				SR12	3/7/2014 21:17	0.18			
SR4	3/7/2014 21:37	0.08				SR12	3/7/2014 21:37	0.16			
SR4	3/7/2014 21:57	0.05				SR12	3/7/2014 21:57	0.26			
SR4	3/7/2014 22:17	0.04				SR12	3/7/2014 22:17	0.14			
SR4	3/7/2014 22:37	0.09				SR12	3/7/2014 22:37	0.18			
SR4	3/7/2014 22:57	0.06				SR12	3/7/2014 22:57	0.22			
SR4	3/7/2014 23:17	0.04				SR12	3/7/2014 23:17	0.25			
SR4	3/7/2014 23:37	0.08				SR12	3/7/2014 23:37	0.18			
SR4	3/7/2014 23:57	0.07				SR12	3/7/2014 23:57	0.18			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR5 was under maintenance during 11:45-12:10.
SR9 was under maintenance during 10:05-10:25.
SR10 was under maintenance during 12:25-13:45.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	4/7/2014 0:01	29.56	75.3	5.19	2.4	SR4	4/7/2014 6:01	28.43	54.7	3.73	2.0	SR4	4/7/2014 12:01	29.47	70.0	4.80	0.9	SR4	4/7/2014 18:01	30.10	86.9	5.89	1.8
SR4	4/7/2014 0:06	29.58	75.6	5.21	1.9	SR4	4/7/2014 6:06	28.50	56.7	3.87	2.0	SR4	4/7/2014 12:06	29.37	74.0	5.07	1.5	SR4	4/7/2014 18:06	30.14	87.1	5.91	1.9
SR4	4/7/2014 0:11	29.57	70.4	4.84	1.1	SR4	4/7/2014 6:11	28.47	56.2	3.84	2.0	SR4	4/7/2014 12:11	29.50	76.6	5.24	1.8	SR4	4/7/2014 18:11	30.15	92.7	6.27	1.6
SR4	4/7/2014 0:16	29.52	71.2	4.90	1.7	SR4	4/7/2014 6:16	28.60	53.0	3.62	1.4	SR4	4/7/2014 12:16	29.20	72.1	4.95	1.3	SR4	4/7/2014 18:16	30.13	93.1	6.31	1.8
SR4	4/7/2014 0:21	29.55	71.0	4.89	3.3	SR4	4/7/2014 6:21	29.07	42.0	2.91	1.1	SR4	4/7/2014 12:21	29.31	75.7	5.19	1.7	SR4	4/7/2014 18:21	30.09	91.6	6.21	1.4
SR4	4/7/2014 0:26	29.50	69.5	4.78	3.2	SR4	4/7/2014 6:26	29.11	51.0	3.54	1.5	SR4	4/7/2014 12:26	29.15	74.3	5.10	2.2	SR4	4/7/2014 18:26	30.13	86.1	5.84	2.1
SR4	4/7/2014 0:31	29.55	70.2	4.83	1.4	SR4	4/7/2014 6:31	29.15	65.3	4.52	3.1	SR4	4/7/2014 12:31	29.23	73.8	5.06	1.7	SR4	4/7/2014 18:31	30.09	91.3	6.19	1.8
SR4	4/7/2014 0:36	29.56	68.9	4.75	1.2	SR4	4/7/2014 6:36	29.13	68.5	4.71	1.6	SR4	4/7/2014 12:36	29.32	79.9	5.48	1.8	SR4	4/7/2014 18:36	30.10	85.6	5.81	2.5
SR4	4/7/2014 0:41	29.54	69.3	4.77	4.3	SR4	4/7/2014 6:41	29.11	66.5	4.58	2.7	SR4	4/7/2014 12:41	29.31	79.2	5.43	2.0	SR4	4/7/2014 18:41	29.87	86.4	5.90	2.3
SR4	4/7/2014 0:46	29.45	68.6	4.72	2.0	SR4	4/7/2014 6:46	29.12	65.2	4.49	1.3	SR4	4/7/2014 12:46	29.18	74.5	5.11	1.6	SR4	4/7/2014 18:46	29.80	88.7	6.06	2.5
SR4	4/7/2014 0:51	29.55	72.7	5.00	1.5	SR4	4/7/2014 6:51	29.08	67.4	4.64	1.8	SR4	4/7/2014 12:51	29.58	79.8	5.45	1.2	SR4	4/7/2014 18:51	29.83	83.5	5.70	1.8
SR4	4/7/2014 0:56	29.55	75.6	5.20	2.0	SR4	4/7/2014 6:56	29.08	65.8	4.53	1.2	SR4	4/7/2014 12:56	29.87	78.2	5.34	1.0	SR4	4/7/2014 18:56	29.85	82.9	5.66	2.1
SR4	4/7/2014 1:01	29.54	72.2	4.97	1.4	SR4	4/7/2014 7:01	29.11	69.4	4.78	1.5	SR4	4/7/2014 13:01	29.77	76.8	5.24	0.8	SR4	4/7/2014 19:01	29.82	76.0	5.19	1.7
SR4	4/7/2014 1:06	29.54	72.7	5.01	1.5	SR4	4/7/2014 7:06	29.05	68.8	4.73	3.1	SR4	4/7/2014 13:06	29.80	77.3	5.28	1.4	SR4	4/7/2014 19:06	29.83	80.6	5.50	2.8
SR4	4/7/2014 1:11	29.54	70.6	4.86	1.2	SR4	4/7/2014 7:11	29.02	68.9	4.73	1.5	SR4	4/7/2014 13:11	29.80	79.1	5.40	1.2	SR4	4/7/2014 19:11	29.77	77.1	5.27	1.6
SR4	4/7/2014 1:16	29.52	74.2	5.11	5.5	SR4	4/7/2014 7:16	29.07	65.2	4.49	1.2	SR4	4/7/2014 13:16	29.44	73.9	5.06	0.9	SR4	4/7/2014 19:16	29.82	82.2	5.61	1.9
SR4	4/7/2014 1:21	29.54	75.5	5.20	1.6	SR4	4/7/2014 7:21	29.07	66.8	4.59	1.1	SR4	4/7/2014 13:21	29.51	77.8	5.32	1.3	SR4	4/7/2014 19:21	29.76	82.6	5.65	1.5
SR4	4/7/2014 1:26	29.54	75.7	5.22	1.6	SR4	4/7/2014 7:26	29.08	68.8	4.73	1.5	SR4	4/7/2014 13:26	29.39	75.8	5.19	1.0	SR4	4/7/2014 19:26	29.79	83.9	5.74	1.9
SR4	4/7/2014 1:31	29.53	73.5	5.07	1.6	SR4	4/7/2014 7:31	29.04	68.5	4.71	1.9	SR4	4/7/2014 13:31	29.58	77.9	5.33	3.1	SR4	4/7/2014 19:31	29.79	83.3	5.70	2.0
SR4	4/7/2014 1:36	29.50	72.8	5.03	1.6	SR4	4/7/2014 7:36	29.05	66.0	4.54	1.3	SR4	4/7/2014 13:36	29.58	77.2	5.28	1.1	SR4	4/7/2014 19:36	29.81	79.1	5.42	3.0
SR4	4/7/2014 1:41	29.53	74.9	5.16	1.7	SR4	4/7/2014 7:41	29.03	67.7	4.65	1.6	SR4	4/7/2014 13:41	29.43	78.3	5.36	1.7	SR4	4/7/2014 19:41	29.81	81.0	5.55	2.9
SR4	4/7/2014 1:46	29.54	74.5	5.14	1.9	SR4	4/7/2014 7:46	29.00	66.4	4.57	1.9	SR4	4/7/2014 13:46	29.43	81.6	5.58	1.2	SR4	4/7/2014 19:46	29.86	77.7	5.32	2.3
SR4	4/7/2014 1:51	29.53	74.9	5.17	1.4	SR4	4/7/2014 7:51	29.00	67.0	4.61	2.1	SR4	4/7/2014 13:51	29.48	84.6	5.79	2.1	SR4	4/7/2014 19:51	29.81	79.2	5.42	3.0
SR4	4/7/2014 1:56	29.54	74.0	5.10	1.7	SR4	4/7/2014 7:56	29.01	67.0	4.60	2.0	SR4	4/7/2014 13:56	29.26	76.7	5.25	1.6	SR4	4/7/2014 19:56	29.82	79.1	5.42	2.2
SR4	4/7/2014 2:01	29.52	73.6	5.07	2.9	SR4	4/7/2014 8:01	28.98	67.8	4.66	1.9	SR4	4/7/2014 14:01	29.35	82.5	5.65	1.8	SR4	4/7/2014 20:01	29.82	77.8	5.33	2.1
SR4	4/7/2014 2:06	29.51	68.0	4.69	1.0	SR4	4/7/2014 8:06	28.96	65.3	4.49	1.8	SR4	4/7/2014 14:06	29.36	83.0	5.68	1.2	SR4	4/7/2014 20:06	29.81	79.5	5.44	2.1
SR4	4/7/2014 2:11	29.53	73.3	5.05	1.6	SR4	4/7/2014 8:11	28.94	60.0	4.12	4.3	SR4	4/7/2014 14:11	29.32	82.6	5.66	1.2	SR4	4/7/2014 20:11	29.77	80.1	5.50	2.7
SR4	4/7/2014 2:16	29.48	71.7	4.94	1.9	SR4	4/7/2014 8:16	29.00	68.3	4.69	1.6	SR4	4/7/2014 14:16	29.12	73.8	5.06	1.2	SR4	4/7/2014 20:16	29.76	82.3	5.65	2.4
SR4	4/7/2014 2:21	29.47	71.0	4.89	1.4	SR4	4/7/2014 8:21	28.99	66.6	4.57	1.5	SR4	4/7/2014 14:21	29.27	78.9	5.40	3.2	SR4	4/7/2014 20:21	29.74	85.4	5.86	2.4
SR4	4/7/2014 2:26	29.42	68.3	4.70	1.7	SR4	4/7/2014 8:26	28.97	68.7	4.72	1.8	SR4	4/7/2014 14:26	29.27	75.0	5.13	1.0	SR4	4/7/2014 20:26	29.74	80.4	5.51	2.0
SR4	4/7/2014 2:31	29.46	68.9	4.74	1.6	SR4	4/7/2014 8:31	28.97	67.7	4.65	2.0	SR4	4/7/2014 14:31	29.43	78.5	5.37	1.6	SR4	4/7/2014 20:31	29.69	79.4	5.46	2.2
SR4	4/7/2014 2:36	29.38	67.8	4.66	1.5	SR4	4/7/2014 8:36	28.95	70.1	4.82	2.0	SR4	4/7/2014 14:36	29.69	77.7	5.29	1.3	SR4	4/7/2014 20:36	29.75	79.8	5.48	2.5
SR4	4/7/2014 2:41	29.35	69.2	4.75	1.7	SR4	4/7/2014 8:41	28.97	70.1	4.81	1.5	SR4	4/7/2014 14:41	28.66	68.4	4.68	2.1	SR4	4/7/2014 20:41	29.70	83.3	5.72	2.4
SR4	4/7/2014 2:46	29.41	66.2	4.55	1.2	SR4	4/7/2014 8:46	29.13	67.4	4.63	1.2	SR4	4/7/2014 14:46	28.81	69.1	4.72	2.1	SR4	4/7/2014 20:46	29.75	80.2	5.50	2.5
SR4	4/7/2014 2:51	29.33	65.9	4.52	1.1	SR4	4/7/2014 8:51	29.20	68.1	4.67	1.6	SR4	4/7/2014 14:51	29.42	78.3	5.34	1.8	SR4	4/7/2014 20:51	29.72	83.8	5.75	2.7
SR4	4/7/2014 2:56	29.24	65.7	4.50	1.2	SR4	4/7/2014 8:56	28.95	70.7	4.86	1.8	SR4	4/7/2014 14:56	29.75	78.8	5.36	1.4	SR4	4/7/2014 20:56	29.71	82.2	5.65	2.3
SR4	4/7/2014 3:01	29.31	65.7	4.50	1.8	SR4	4/7/2014 9:01	28.94	69.4	4.77	2.0	SR4	4/7/2014 15:01	28.71	67.7	4.63	1.9	SR4	4/7/2014 21:01	29.69	83.1	5.71	2.9
SR4	4/7/2014 3:06	29.27	68.8	4.71	2.5	SR4	4/7/2014 9:06	29.03	69.3	4.76	1.7	SR4	4/7/2014 15:06	29.06	70.2	4.79	1.9	SR4	4/7/2014 21:06	29.66	79.8	5.49	2.6
SR4	4/7/2014 3:11	29.32	70.0	4.80	4.3	SR4	4/7/2014 9:11	29.15	69.7	4.78	1.7	SR4	4/7/2014 15:11	29.01	67.7	4.63	2.0	SR4	4/7/2014 21:11	29.70	80.4	5.53	2.6
SR4	4/7/2014 3:16	29.02	62.9	4.30	1.5	SR4	4/7/2014 9:16	29.14	69.9	4.79	1.5	SR4	4/7/2014 15:16	29.70	80.2	5.45	1.3	SR4	4/7/2014 21:16	29.68	78.9	5.43	2.5
SR4	4/7/2014 3:21	29.06	63.6	4.35	1.9	SR4	4/7/2014 9:21	29.22	70.1	4.80	1.4	SR4	4/7/2014 15:21	29.82	82.5	5.60	1.3	SR4	4/7/2014 21:21	29.67	82.2	5.66	2.2
SR4	4/7/2014 3:26	28.95	62.9	4.30	5.6	SR4	4/7/2014 9:26	29.28	72.0	4.93	1.9	SR4	4/7/2014 15:26	29.64	80.2	5.46	1.6	SR4	4/7/2014 21:26	29.69	84.1	5.79	2.2
SR4	4/7/2014 3:31	28.94	61.0	4.17	2.3	SR4	4/7/2014 9:31	29.20	70.8	4.86	1.7	SR4	4/7/2014 15:31	29.30	80.4	5.48	3.2	SR4	4/7/2014 21:31	29.73	88.1	6.05	2.5
SR4	4/7/2014 3:36	28.86	59.5	4.07	2.3	SR4	4/7/2014 9:36	29.13	71.9	4.94	1.4	SR4	4/7/2014 15:36	29.06	76.1	5.19	2.0	SR4	4/7/2014 21:36	29.75	89.4	6.14	2.4
SR4	4/7/2014 3:41	28.99	59.2	4.05	1.4	SR4	4/7/2014 9:41	29.07	70.3	4.83	1.8	SR4	4/7/2014 15:41	28.48	66.8	4.56	2.2	SR4	4/7/2014 21:41	29.74	89.8	6.18	2.2
SR4	4/7/2014 3:46	29.15	61.7	4.22	1.6	SR4	4/7/2014 9:46	29.02	68.6	4.71	1.9	SR4	4/7/2014 15:46	28.59	67.8	4.64	1.6	SR4	4/7/2014 21:46	29.76	87.1	5.99	2.3
SR4	4/7/2014 3:51	29.20	60.0	4.12	1.8	SR4	4/7/2014 9:51	28.97	66.6	4.58	1.9	SR4	4/7/2014 15:51	28.96	70.3	4.80	1.5	SR4	4/7/2014 21:51	29.74	80.7	5.55	2.1
SR4	4/7/2014 3:56	29.16	59.4	4.07	1.9	SR4	4/7/2014 9:56	28.97	70.3	4.83	1.7	SR4	4/7/2014 15:56	29.47	82.2	5.59	1.5	SR4	4/7/2014 21:56	29.73	79.7	5.48	2.4
SR4	4/7/2014 4:01	28.67	55.5	3.79	1.2	SR4	4/7/2014 10:01	28.97	71.6	4.92	2.1	SR4	4/7/2014 16:01	28.62	64.5	4.40	1.9	SR4	4/7/2014 22:01	29.75	85.6	5.89	3.1
SR4	4/7/2014 4:06	29.21	64.5	4.43	1.6	SR4	4/7/2014 10:06	29.06	71.0	4.88	1.9	SR4	4/7/2014 16:06	29.47	76.5	5.21	1.8	SR4	4/7/2014 22:06	29.76	88.7	6.11	2.6
SR4	4/7/2014 4:11	29.10	58.5	4.01	1.6	SR4	4/7/2014 10:11	29.35	73.7	5.05	1.6	SR4	4/7/2014 16:11	29.30	77.4	5.27	1.5	SR4	4/7/2014 22:11	29.80	89.7	6.17	2.1
SR4	4/7/2014 4:16	28.79	58.3	4.00	2.1	SR4	4/7/2014 10:16	29.37	72.9	4.99	1.3	SR4	4/7/2014 16:16	29.09	77.4	5.27	1.9	SR4	4/7/2014 22:16	29.85	88.8	6.11	2.0
SR4	4/7/2014 4:21	29.20	62.3	4.28	1.4	SR4	4/7/2014 10:21	29.39	71.8	4.92	1.7	SR4	4/7/2014 16:21	29.31	82.7	5.63	1.8	SR4	4/7/2014 22:21	29.88	88.4	6.08	2.2
SR4	4/7/2014 4:26	28.84	55.1	3.77	1.1	SR4	4/7/2014 10:26	29.53	72.9	4.99	1.6	SR4	4/7/2014 16:26	29.17	79.1	5.39	1.9	SR4	4/7/2014 22:26	29.89	88.2	6.07	4.9
SR4	4/7/2014 4:31	29.13	54.3	3.72	0.7	SR4	4/7/2014 10:31	29.55	70.6	4.83	2.3	SR4	4/7/2014 16:31	29.18	82.9	5.65	2.0	SR4	4/7/2014 22:31	29.90	83.3	5.73	1.7
SR4	4/7/2014 4:36	29.14	57.3	3.93	1.6	SR4	4/7/2014 10:36	29.49	70.0	4.79	1.4	SR4	4/7/2014 16:36	29.47	88.2	5.99	1.8	SR4	4/7/2014 22:36	29.81	87.0	5.98	6.0
SR4	4/7/2014 4:41	28.92	58.0	3.96	1.7	SR4	4/7/2014 10:41	29.44	69.6	4.77	1.4	SR4	4/7/2014 16:41	29.35	84.8	5.77	2.0	SR4	4/7/2014 22:41	29.83	85.7	5.89	3.3
SR4	4/7/2014 4:46	28.47	52.8	3.60	3.2	SR4	4/7/2014 10:46	29.59	71.5	4.89	1.2	SR4	4/7/2014 16:46	29.51	88.7	6.00	1.7	SR4	4/7/2014 22:46	29.82	81.7	5.63	1.8
SR4	4/7/2014 4:51	29.23	57.0	3.91	2.0	SR4	4/7/2014 10:51	29.56	73.0	4.99	1.4	SR4	4/7/2014 16:51	29.49	86.5	5.86	1.9	SR4	4/7/2014 22:51	29.82	83.6	5.76	1.7
SR4	4/7/2014 4:56	28.69	44.6	3.05	1.1	SR4	4/7/2014 10:56	29.57	71.6	4.90	1.1	SR4	4/7/2014 16:56	30.14	91.2	6.17	1.5	SR4	4/7/2014 22:56	29.82	81.5	5.61	2.0
SR4	4/7/2014 5:01	28.43	47.6	3.25	1.0	SR4	4/7/2014 11:01	29.62	73.0	4.99	1.3	SR4	4/7/2014 17:01	29.48	89.6	6.07	1.9	SR4	4/7/2014 23:01	29.79	81.3	5.60	1.9
SR4	4/7/2014 5:06	28.48	47.1	3.21	1.0	SR4	4/7/2014 11:06	29.68	73.6	5.03	1.2	SR4	4/7/2014 17:06	30.14	86.1	5.82	1.2	SR4	4/7/2014 23:06	29.78	81.3	5.60	1.3
SR4	4/7/2014 5:11	28.59	46.1	3.15	0.6	SR4	4/7/2014 11:11	29.66	74.5	5.09	2.7	SR4	4/7/2014 17:11	30.28	91.2	6.16	1.3	SR4	4/7/2014 23:11	29.77	80.8	5.56	1.3
SR4	4/7/2014 5:16	28.62	51.9	3.55	1.5	SR4	4/7/2014 11:16	29.69	75.7	5.18	1.2	SR4	4/7/2014 17:16	30.19	93.8	6.35	1.6	SR4	4/7/2014 23:16	29.77	81.4	5.61	1.5
SR4	4/7/2014 5:21	28.65	55.8	3.81	1.2	SR4	4/7/2014 11:21	29.71	78.8	5.39	1.2	SR4	4/7/2014 17:21	30.11	99.8	6.75	1.6	SR4	4/7/2014 23:21	29.77	84.4	5.82	4.4
SR4	4/7/2014 5:26	28.67	52.3	3.57	0.9	SR4	4/7/2014 11:26	29.62	74.1	5.07	1.7	SR4	4/7/2014 17:26	29.98	102.2	6.91	1.6	SR4	4/7/2014 23:26	29.74	84.6	5.84	1.4
SR4	4/7/2014 5:31	28.40	50.2	3.42	1.4	SR4	4/7/2014 11:31	29.46	71.5	4.90	1.8	SR4	4/7/2014 17:31	30.08	88.9	6.02	1.2	SR4	4/7/2014 23:31	29.76	82.8	5.71	1.4
SR4	4/7/2014 5:36	28.58	55.6	3.79	1.8	SR4	4/7/2014 11:36	29.47	70.8	4.85	1.6	SR4	4/7/2014 17:36	30.02	99.2	6.71	2.3	SR4	4/7/2014 23:36	29.78	84.0	5.79	1.9
SR4	4/7/2014 5:41	28.68	52.3	3.57	1.0	SR4	4/7/2014 11:41	29.42	69.2	4.74	1.3	SR4	4/7/2014 17:41	29.99	99.6	6.74	2.3	SR4	4/7/2014 23:41	29.82	80.6	5.55	1.2
SR4	4/7/2014 5:46	28.68	51.4	3.51	1.2	SR4	4/7/2014 11:46	29.46	69.7	4.77	1.6	SR4	4/7/2014 17:46	30.01	97.9	6.62	2.1	SR4	4/7/2014 23:46	29.87	81.0	5.58	1.5
SR4	4/7/2014 5:51	28.70	53.2	3.64	1.5	SR4	4/7/2014 11:51	29.46	69.7	4.78	0.9	SR4	4/7/2014 17:51	30.04	97.3	6.58	2.0	SR4	4/7/2014 23:51	29.80	79.2	5.45	1.6
SR4	4/7/2014 5:56	28.81	51.8	3.54	1.2	SR4	4/7/2014 11:56	29.54	71.7	4.91	1.0	SR4	4/7/2014 17:56	29.92	69.9	4.78	2.3	SR4	4/7/2014 23:56	29.81	78.8	5.42	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	4/7/2014 0:00	28.46	71.1	4.86	3.9	SR5	4/7/2014 6:00	29.46	85.7	5.97	2.5	SR5	4/7/2014 12:00	28.61	71.7	4.92	2.6	SR5	4/7/2014 18:00	30.85	118.4	8.14	2.9
SR5	4/7/2014 0:05	28.37	70.5	4.81	3.9	SR5	4/7/2014 6:05	29.44	85.2	5.94	2.6	SR5	4/7/2014 12:05	28.58	72.2	4.95	3.6	SR5	4/7/2014 18:05	30.79	115.9	7.97	2.7
SR5	4/7/2014 0:10	28.41	69.3	4.74	3.7	SR5	4/7/2014 6:10	29.44	84.6	5.89	2.6	SR5	4/7/2014 12:10	28.59	72.2	4.95	3.0	SR5	4/7/2014 18:10	30.63	113.9	7.84	3.5
SR5	4/7/2014 0:15	28.37	69.4	4.74	3.5	SR5	4/7/2014 6:15	29.48	84.8	5.90	2.7	SR5	4/7/2014 12:15	28.60	71.9	4.93	3.2	SR5	4/7/2014 18:15	30.77	115.3	7.94	3.1
SR5	4/7/2014 0:20	28.34	72.6	4.95	4.0	SR5	4/7/2014 6:20	29.48	85.4	5.96	2.7	SR5	4/7/2014 12:20	28.58	71.9	4.93	2.9	SR5	4/7/2014 18:20	30.80	116.6	8.02	3.0
SR5	4/7/2014 0:25	28.29	70.0	4.78	4.3	SR5	4/7/2014 6:25	29.49	85.7	5.99	2.7	SR5	4/7/2014 12:25	28.69	71.4	4.90	2.7	SR5	4/7/2014 18:25	30.62	113.1	7.79	2.7
SR5	4/7/2014 0:30	28.29	67.2	4.59	4.1	SR5	4/7/2014 6:30	29.52	85.5	5.98	2.9	SR5	4/7/2014 12:30	28.66	73.0	5.00	2.7	SR5	4/7/2014 18:30	30.53	110.1	7.59	2.7
SR5	4/7/2014 0:35	28.26	65.4	4.47	4.1	SR5	4/7/2014 6:35	29.54	85.5	5.99	2.8	SR5	4/7/2014 12:35	28.53	72.0	4.94	3.1	SR5	4/7/2014 18:35	30.70	116.0	7.99	2.7
SR5	4/7/2014 0:40	28.10	67.8	4.62	4.0	SR5	4/7/2014 6:40	29.59	85.2	5.97	3.0	SR5	4/7/2014 12:40	28.61	70.7	4.85	2.6	SR5	4/7/2014 18:40	31.07	137.9	9.45	3.0
SR5	4/7/2014 0:45	28.04	68.3	4.65	4.0	SR5	4/7/2014 6:45	29.59	84.8	5.93	2.9	SR5	4/7/2014 12:45	28.49	71.2	4.88	3.0	SR5	4/7/2014 18:45	31.15	143.7	9.84	3.0
SR5	4/7/2014 0:50	28.05	67.6	4.60	4.0	SR5	4/7/2014 6:50	29.60	84.7	5.92	2.9	SR5	4/7/2014 12:50	28.66	68.8	4.72	2.7	SR5	4/7/2014 18:50	31.22	145.1	9.93	3.2
SR5	4/7/2014 0:55	28.03	69.7	4.75	3.8	SR5	4/7/2014 6:55	29.58	84.2	5.90	2.8	SR5	4/7/2014 12:55	28.45	71.1	4.86	2.8	SR5	4/7/2014 18:55	30.98	124.0	8.53	3.1
SR5	4/7/2014 1:00	28.02	69.1	4.70	4.7	SR5	4/7/2014 7:00	29.63	85.0	5.96	3.0	SR5	4/7/2014 13:00	28.37	70.6	4.83	3.1	SR5	4/7/2014 19:00	30.76	117.0	8.07	3.1
SR5	4/7/2014 1:05	28.02	69.7	4.75	4.0	SR5	4/7/2014 7:05	29.64	85.0	5.96	3.1	SR5	4/7/2014 13:05	28.36	72.2	4.93	3.1	SR5	4/7/2014 19:05	30.81	116.9	8.08	2.9
SR5	4/7/2014 1:10	28.01	69.7	4.74	4.8	SR5	4/7/2014 7:10	29.73	85.4	5.99	3.0	SR5	4/7/2014 13:10	28.44	73.1	5.00	2.8	SR5	4/7/2014 19:10	30.80	116.2	8.02	2.8
SR5	4/7/2014 1:15	28.03	69.8	4.75	3.8	SR5	4/7/2014 7:15	29.69	85.5	6.01	3.0	SR5	4/7/2014 13:15	28.38	72.7	4.97	3.1	SR5	4/7/2014 19:15	30.76	114.6	7.92	2.9
SR5	4/7/2014 1:20	28.02	69.7	4.74	3.8	SR5	4/7/2014 7:20	29.67	84.3	5.90	2.8	SR5	4/7/2014 13:20	28.44	73.0	4.99	2.9	SR5	4/7/2014 19:20	30.76	114.3	7.90	3.0
SR5	4/7/2014 1:25	27.96	67.5	4.59	3.6	SR5	4/7/2014 7:25	29.65	84.8	5.95	2.9	SR5	4/7/2014 13:25	28.33	70.8	4.84	2.7	SR5	4/7/2014 19:25	30.67	113.1	7.83	3.0
SR5	4/7/2014 1:30	27.97	68.3	4.65	4.1	SR5	4/7/2014 7:30	29.66	85.5	6.00	2.7	SR5	4/7/2014 13:30	28.42	71.8	4.91	2.6	SR5	4/7/2014 19:30	30.67	112.5	7.78	3.2
SR5	4/7/2014 1:35	27.95	67.9	4.62	3.7	SR5	4/7/2014 7:35	29.70	85.9	6.03	3.0	SR5	4/7/2014 13:35	28.32	69.8	4.77	2.7	SR5	4/7/2014 19:35	30.60	110.2	7.65	3.3
SR5	4/7/2014 1:40	27.94	67.6	4.60	3.3	SR5	4/7/2014 7:40	29.75	85.9	6.02	3.0	SR5	4/7/2014 13:40	28.38	68.3	4.66	3.1	SR5	4/7/2014 19:40	30.61	110.4	7.65	3.1
SR5	4/7/2014 1:45	27.95	68.1	4.64	3.8	SR5	4/7/2014 7:45	29.76	85.2	5.97	3.2	SR5	4/7/2014 13:45	28.20	67.5	4.61	2.9	SR5	4/7/2014 19:45	30.61	110.0	7.62	2.8
SR5	4/7/2014 1:50	27.97	68.6	4.67	4.1	SR5	4/7/2014 7:50	29.80	85.8	6.01	3.0	SR5	4/7/2014 13:50	28.09	67.9	4.63	3.3	SR5	4/7/2014 19:50	30.60	109.6	7.60	2.8
SR5	4/7/2014 1:55	27.98	68.3	4.65	3.8	SR5	4/7/2014 7:55	29.79	85.8	6.01	2.9	SR5	4/7/2014 13:55	28.10	67.7	4.62	3.5	SR5	4/7/2014 19:55	30.58	109.0	7.55	3.1
SR5	4/7/2014 2:00	28.01	68.2	4.64	3.5	SR5	4/7/2014 8:00	29.81	86.0	6.02	2.9	SR5	4/7/2014 14:00	28.19	68.0	4.64	2.7	SR5	4/7/2014 20:00	30.55	107.8	7.48	3.0
SR5	4/7/2014 2:05	28.01	68.9	4.69	3.8	SR5	4/7/2014 8:05	29.84	86.3	6.04	2.8	SR5	4/7/2014 14:05	28.44	71.7	4.89	2.7	SR5	4/7/2014 20:05	30.53	107.5	7.45	2.9
SR5	4/7/2014 2:10	27.97	67.6	4.60	3.5	SR5	4/7/2014 8:10	29.82	86.3	6.03	2.9	SR5	4/7/2014 14:10	29.13	99.8	6.78	2.8	SR5	4/7/2014 20:10	30.61	106.8	7.39	2.9
SR5	4/7/2014 2:15	27.95	67.2	4.57	3.6	SR5	4/7/2014 8:15	29.82	86.1	6.02	3.0	SR5	4/7/2014 14:15	28.98	95.7	6.51	2.9	SR5	4/7/2014 20:15	30.62	105.0	7.27	3.8
SR5	4/7/2014 2:20	27.97	67.4	4.59	3.4	SR5	4/7/2014 8:20	29.81	85.5	5.99	3.0	SR5	4/7/2014 14:20	29.06	96.0	6.54	3.0	SR5	4/7/2014 20:20	30.54	106.6	7.38	2.9
SR5	4/7/2014 2:25	27.93	66.4	4.52	3.7	SR5	4/7/2014 8:25	29.88	86.1	6.03	2.7	SR5	4/7/2014 14:25	29.93	96.3	6.55	2.2	SR5	4/7/2014 20:25	30.50	105.7	7.32	2.8
SR5	4/7/2014 2:30	27.94	65.9	4.48	3.7	SR5	4/7/2014 8:30	29.89	87.3	6.10	2.9	SR5	4/7/2014 14:30	29.99	100.9	6.92	2.9	SR5	4/7/2014 20:30	30.51	106.0	7.34	3.1
SR5	4/7/2014 2:35	28.09	68.8	4.68	3.3	SR5	4/7/2014 8:35	29.86	87.0	6.09	3.0	SR5	4/7/2014 14:35	30.14	100.3	6.90	2.6	SR5	4/7/2014 20:35	30.57	105.5	7.30	2.9
SR5	4/7/2014 2:40	28.20	70.6	4.81	3.0	SR5	4/7/2014 8:40	29.87	87.1	6.09	2.9	SR5	4/7/2014 14:40	30.28	101.8	6.99	2.6	SR5	4/7/2014 20:40	30.47	105.5	7.31	3.0
SR5	4/7/2014 2:45	28.28	73.8	5.04	3.0	SR5	4/7/2014 8:45	29.86	87.2	6.10	2.6	SR5	4/7/2014 14:45	29.96	99.9	6.86	2.6	SR5	4/7/2014 20:45	30.49	105.9	7.33	2.9
SR5	4/7/2014 2:50	28.22	73.6	5.02	2.6	SR5	4/7/2014 8:50	29.87	87.4	6.11	2.8	SR5	4/7/2014 14:50	30.03	101.5	6.96	2.6	SR5	4/7/2014 20:50	30.51	106.8	7.40	3.2
SR5	4/7/2014 2:55	28.18	72.6	4.95	2.7	SR5	4/7/2014 8:55	29.86	87.1	6.09	2.8	SR5	4/7/2014 14:55	29.89	100.9	6.92	2.5	SR5	4/7/2014 20:55	30.52	106.9	7.41	3.2
SR5	4/7/2014 3:00	28.41	73.7	5.06	2.3	SR5	4/7/2014 9:00	29.81	87.0	6.08	2.8	SR5	4/7/2014 15:00	29.75	100.3	6.87	2.7	SR5	4/7/2014 21:00	30.48	105.9	7.34	3.0
SR5	4/7/2014 3:05	28.45	75.6	5.17	2.6	SR5	4/7/2014 9:05	29.89	88.2	6.16	3.0	SR5	4/7/2014 15:05	30.64	111.4	7.60	2.8	SR5	4/7/2014 21:05	30.44	106.1	7.35	3.3
SR5	4/7/2014 3:10	28.66	78.7	5.39	2.7	SR5	4/7/2014 9:10	29.85	88.1	6.16	2.9	SR5	4/7/2014 15:10	30.62	108.7	7.43	2.7	SR5	4/7/2014 21:10	30.50	106.4	7.37	2.8
SR5	4/7/2014 3:15	28.94	80.3	5.51	2.7	SR5	4/7/2014 9:15	29.82	87.6	6.12	2.9	SR5	4/7/2014 15:15	30.56	107.0	7.31	2.6	SR5	4/7/2014 21:15	30.60	110.2	7.64	2.9
SR5	4/7/2014 3:20	28.89	79.7	5.45	2.8	SR5	4/7/2014 9:20	29.80	86.7	6.06	3.0	SR5	4/7/2014 15:20	30.50	108.8	7.45	2.7	SR5	4/7/2014 21:20	30.66	110.2	7.62	3.0
SR5	4/7/2014 3:25	28.89	80.0	5.48	3.0	SR5	4/7/2014 9:25	29.78	84.5	5.91	2.7	SR5	4/7/2014 15:25	30.44	108.8	7.45	2.8	SR5	4/7/2014 21:25	30.62	109.5	7.57	2.8
SR5	4/7/2014 3:30	28.88	79.3	5.44	3.0	SR5	4/7/2014 9:30	29.76	83.9	5.87	2.8	SR5	4/7/2014 15:30	30.51	110.4	7.56	2.7	SR5	4/7/2014 21:30	30.52	106.8	7.45	2.9
SR5	4/7/2014 3:35	28.86	78.3	5.36	2.8	SR5	4/7/2014 9:35	29.76	84.2	5.89	3.5	SR5	4/7/2014 15:35	30.51	111.5	7.63	2.7	SR5	4/7/2014 21:35	30.52	106.7	7.44	2.9
SR5	4/7/2014 3:40	28.80	77.5	5.31	2.8	SR5	4/7/2014 9:40	29.70	83.8	5.85	2.7	SR5	4/7/2014 15:40	30.59	114.1	7.80	2.8	SR5	4/7/2014 21:40	30.54	106.7	7.43	3.3
SR5	4/7/2014 3:45	28.79	77.7	5.32	2.8	SR5	4/7/2014 9:45	29.81	85.0	5.95	2.8	SR5	4/7/2014 15:45	30.52	112.1	7.66	2.6	SR5	4/7/2014 21:45	30.57	105.7	7.37	3.1
SR5	4/7/2014 3:50	28.77	77.4	5.30	2.6	SR5	4/7/2014 9:50	29.93	82.8	5.78	2.7	SR5	4/7/2014 15:50	30.61	110.9	7.58	2.6	SR5	4/7/2014 21:50	30.56	106.0	7.38	2.9
SR5	4/7/2014 3:55	28.78	77.1	5.28	2.8	SR5	4/7/2014 9:55	29.78	82.9	5.79	2.9	SR5	4/7/2014 15:55	30.79	113.7	7.77	2.9	SR5	4/7/2014 21:55	30.52	104.6	7.29	3.2
SR5	4/7/2014 4:00	28.87	78.4	5.38	2.7	SR5	4/7/2014 10:00	29.81	84.3	5.89	2.7	SR5	4/7/2014 16:00	30.69	113.2	7.75	2.6	SR5	4/7/2014 22:00	30.54	104.9	7.31	3.1
SR5	4/7/2014 4:05	28.85	77.3	5.30	2.7	SR5	4/7/2014 10:05	29.92	82.4	5.75	2.7	SR5	4/7/2014 16:05	30.72	114.6	7.84	2.8	SR5	4/7/2014 22:05	30.54	104.9	7.31	3.3
SR5	4/7/2014 4:10	28.83	76.8	5.28	2.8	SR5	4/7/2014 10:10	30.40	89.9	6.24	2.4	SR5	4/7/2014 16:10	30.74	115.1	7.88	2.7	SR5	4/7/2014 22:10	30.54	104.8	7.30	3.3
SR5	4/7/2014 4:15	29.03	80.0	5.52	2.7	SR5	4/7/2014 10:15	29.68	81.5	5.67	2.9	SR5	4/7/2014 16:15	30.99	121.0	8.28	2.7	SR5	4/7/2014 22:15	30.69	107.6	7.45	3.8
SR5	4/7/2014 4:20	28.98	79.8	5.50	2.7	SR5	4/7/2014 10:20	29.83	80.6	5.61	2.5	SR5	4/7/2014 16:20	30.91	121.2	8.30	2.8	SR5	4/7/2014 22:20	30.63	106.8	7.42	3.4
SR5	4/7/2014 4:25	29.04	80.5	5.55	2.8	SR5	4/7/2014 10:25	29.91	84.0	5.86	2.5	SR5	4/7/2014 16:25	30.85	120.1	8.23	2.6	SR5	4/7/2014 22:25	30.64	106.9	7.40	3.1
SR5	4/7/2014 4:30	28.98	79.4	5.47	2.9	SR5	4/7/2014 10:30	29.95	82.2	5.73	2.4	SR5	4/7/2014 16:30	30.69	116.0	7.95	2.6	SR5	4/7/2014 22:30	30.61	105.6	7.33	3.2
SR5	4/7/2014 4:35	29.04	80.1	5.52	2.8	SR5	4/7/2014 10:35	29.83	81.9	5.71	2.5	SR5	4/7/2014 16:35	30.87	121.7	8.34	2.8	SR5	4/7/2014 22:35	30.59	105.9	7.36	2.7
SR5	4/7/2014 4:40	29.07	80.1	5.52	2.6	SR5	4/7/2014 10:40	29.64	82.4	5.74	2.8	SR5	4/7/2014 16:40	30.82	121.2	8.31	2.8	SR5	4/7/2014 22:40	30.60	105.6	7.33	3.1
SR5	4/7/2014 4:45	29.06	80.0	5.51	2.5	SR5	4/7/2014 10:45	29.67	81.6	5.68	2.8	SR5	4/7/2014 16:45	31.09	126.3	8.65	2.9	SR5	4/7/2014 22:45	30.46	100.5	6.96	3.0
SR5	4/7/2014 4:50	29.10	80.7	5.57	2.6	SR5	4/7/2014 10:50	29.73	83.9	5.84	2.9	SR5	4/7/2014 16:50	30.99	124.1	8.51	3.1	SR5	4/7/2014 22:50	30.51	100.9	6.99	2.8
SR5	4/7/2014 4:55	29.12	80.6	5.57	2.4	SR5	4/7/2014 10:55	29.85	84.3	5.87	2.7	SR5	4/7/2014 16:55	31.13	130.3	8.93	2.8	SR5	4/7/2014 22:55	30.55	103.2	7.16	3.0
SR5	4/7/2014 5:00	29.22	81.4	5.63	2.3	SR5	4/7/2014 11:00	29.90	77.5	5.40	2.3	SR5	4/7/2014 17:00	31.32	128.8	8.81	3.0	SR5	4/7/2014 23:00	30.56	102.7	7.12	3.2
SR5	4/7/2014 5:05	29.29	84.6	5.87	2.7	SR5	4/7/2014 11:05	29.92	80.6	5.62	2.3	SR5	4/7/2014 17:05	31.15	124.9	8.55	2.8	SR5	4/7/2014 23:05	30.27	100.7	7.01	2.9
SR5	4/7/2014 5:10	29.33	84.7	5.88	2.5	SR5	4/7/2014 11:10	29.87	79.3	5.52	2.4	SR5	4/7/2014 17:10	31.26	127.4	8.71	2.8	SR5	4/7/2014 23:10	30.27	100.4	6.99	2.9
SR5	4/7/2014 5:15	29.35	84.9	5.89	2.6	SR5	4/7/2014 11:15	30.03	81.7	5.69	2.2	SR5	4/7/2014 17:15	31.20	126.6	8.66	2.8	SR5	4/7/2014 23:15	30.09	97.4	6.76	2.9
SR5	4/7/2014 5:20	29.34	84.2	5.84	2.5	SR5	4/7/2014 11:20	29.88	82.8	5.76	2.4	SR5	4/7/2014 17:20	31.24	130.2	8.91	2.8	SR5	4/7/2014 23:20	30.01	95.4	6.61	2.8
SR5	4/7/2014 5:25	29.36	83.7	5.80	2.6	SR5	4/7/2014 11:25	29.71	83.8	5.82	2.5	SR5	4/7/2014 17:25	31.21	137.9	9.44	2.8	SR5	4/7/2014 23:25	30.14	96.4	6.69	2.9
SR5	4/7/2014 5:30	29.38	84.8	5.89	2.7	SR5	4/7/2014 11:30	29.46	78.7	5.45	2.7	SR5	4/7/2014 17:30	31.11	129.3	8.87	3.0	SR5	4/7/2014 23:30	30.06	96.4	6.70	2.9
SR5	4/7/2014 5:35	29.50	85.7	5.96	2.7	SR5	4/7/2014 11:35	29.56	76.4	5.30	2.8	SR5	4/7/2014 17:35	30.97	119.8	8.23	3.0	SR5	4/7/2014 23:35	30.04	94.8	6.58	3.0
SR5	4/7/2014 5:40	29.47	86.3	6.01	2.8	SR5	4/7/2014 11:40	29.24	76.3	5.27	2.7	SR5	4/7/2014 17:40	30.94	120.6	8.29	3.0	SR5	4/7/2014 23:40	30.16	96.0	6.66	2.8
SR5	4/7/2014 5:45	29.43	85.4	5.95	2.6	SR5	4/7/2014 11:45	28.97	72.6	5.00	2.8	SR5	4/7/2014 17:45	30.97	121.5	8.35	2.9	SR5	4/7/2014 23:45	29.88	89.1	6.16	3.5
SR5	4/7/2014 5:50	29.42	85.1	5.92	2.6	SR5	4/7/2014 11:50	28.77	72.8	5.00	2.7	SR5	4/7/2014 17:50	31.01	121.5	8.35	2.9	SR5	4/7/2014 23:50	29.49	85.0	5.87	2.8
SR5	4/7/2014 5:55	29.42	85.2	5.94	2.7	SR5	4/7/2014 11:55	28.74	72.4	4.97	2.9	SR5	4/7/2014 17:55	30.95	120.6	8.29	2.9	SR5	4/7/2014 23:55	28.75	76.8	5.26	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	4/7/2014 0:00	29.35	116.9	7.80	3.1	SR9	4/7/2014 6:00	29.44	122.9	8.21	2.9	SR9	4/7/2014 12:00	30.06	177.4	11.73	2.5	SR9	4/7/2014 18:00	29.98	203.0	13.46	3.4
SR9	4/7/2014 0:05	29.32	113.3	7.56	3.2	SR9	4/7/2014 6:05	29.43	121.9	8.15	3.1	SR9	4/7/2014 12:05	30.08	179.9	11.90	2.6	SR9	4/7/2014 18:05	29.84	179.9	11.94	4.0
SR9	4/7/2014 0:10	29.34	115.0	7.67	3.3	SR9	4/7/2014 6:10	29.43	122.7	8.20	3.2	SR9	4/7/2014 12:10	30.26	181.0	11.93	2.4	SR9	4/7/2014 18:10	29.89	187.8	12.46	3.2
SR9	4/7/2014 0:15	29.34	117.4	7.83	3.2	SR9	4/7/2014 6:15	29.44	125.1	8.36	6.5	SR9	4/7/2014 12:15	30.00	180.0	11.92	2.6	SR9	4/7/2014 18:15	30.01	171.2	11.33	3.2
SR9	4/7/2014 0:20	29.34	120.9	8.07	2.7	SR9	4/7/2014 6:20	29.48	127.5	8.51	2.9	SR9	4/7/2014 12:20	30.18	179.6	11.86	2.6	SR9	4/7/2014 18:20	29.96	166.2	11.01	4.3
SR9	4/7/2014 0:25	29.35	120.1	8.02	2.5	SR9	4/7/2014 6:25	29.45	124.5	8.32	2.9	SR9	4/7/2014 12:25	29.79	175.4	11.66	3.0	SR9	4/7/2014 18:25	29.99	165.0	10.92	3.6
SR9	4/7/2014 0:30	29.36	122.7	8.19	2.6	SR9	4/7/2014 6:30	29.50	132.0	8.81	2.7	SR9	4/7/2014 12:30	29.91	176.8	11.73	3.0	SR9	4/7/2014 18:30	29.93	177.9	11.79	3.6
SR9	4/7/2014 0:35	29.37	121.5	8.11	2.9	SR9	4/7/2014 6:35	29.51	131.4	8.76	3.3	SR9	4/7/2014 12:35	29.76	175.1	11.65	3.1	SR9	4/7/2014 18:35	29.88	176.9	11.73	4.5
SR9	4/7/2014 0:40	29.39	124.3	8.29	2.8	SR9	4/7/2014 6:40	29.49	129.2	8.62	2.9	SR9	4/7/2014 12:40	29.81	177.5	11.80	3.2	SR9	4/7/2014 18:40	29.80	169.7	11.27	5.2
SR9	4/7/2014 0:45	29.42	126.0	8.40	3.1	SR9	4/7/2014 6:45	29.45	128.5	8.58	3.0	SR9	4/7/2014 12:45	29.76	178.4	11.87	3.0	SR9	4/7/2014 18:45	29.79	166.9	11.08	4.1
SR9	4/7/2014 0:50	29.42	123.4	8.23	3.5	SR9	4/7/2014 6:50	29.45	125.1	8.35	2.7	SR9	4/7/2014 12:50	29.84	183.3	12.18	3.1	SR9	4/7/2014 18:50	29.83	168.4	11.18	4.6
SR9	4/7/2014 0:55	29.42	122.8	8.19	3.5	SR9	4/7/2014 6:55	29.43	124.9	8.34	2.7	SR9	4/7/2014 12:55	29.89	185.9	12.34	3.0	SR9	4/7/2014 18:55	29.89	172.0	11.40	3.7
SR9	4/7/2014 1:00	29.42	124.0	8.27	2.9	SR9	4/7/2014 7:00	29.43	125.4	8.38	2.6	SR9	4/7/2014 13:00	29.89	185.2	12.30	3.1	SR9	4/7/2014 19:00	29.89	175.0	11.60	3.8
SR9	4/7/2014 1:05	29.43	126.9	8.46	3.3	SR9	4/7/2014 7:05	29.40	123.5	8.25	3.0	SR9	4/7/2014 13:05	29.92	186.3	12.36	3.3	SR9	4/7/2014 19:05	30.02	186.8	12.36	3.4
SR9	4/7/2014 1:10	29.42	128.8	8.59	3.4	SR9	4/7/2014 7:10	29.40	123.4	8.24	3.0	SR9	4/7/2014 13:10	30.02	188.5	12.49	3.0	SR9	4/7/2014 19:10	30.27	194.2	12.80	3.2
SR9	4/7/2014 1:15	29.42	126.5	8.43	2.7	SR9	4/7/2014 7:15	29.40	126.1	8.42	3.1	SR9	4/7/2014 13:15	29.95	184.2	12.22	3.0	SR9	4/7/2014 19:15	30.22	194.3	12.82	3.2
SR9	4/7/2014 1:20	29.42	129.9	8.66	2.8	SR9	4/7/2014 7:20	29.35	127.0	8.49	2.5	SR9	4/7/2014 13:20	29.91	187.8	12.46	2.9	SR9	4/7/2014 19:20	29.90	180.7	11.98	3.7
SR9	4/7/2014 1:25	29.43	125.9	8.39	8.6	SR9	4/7/2014 7:25	29.32	126.4	8.46	2.5	SR9	4/7/2014 13:25	30.02	191.8	12.70	2.8	SR9	4/7/2014 19:25	30.28	195.9	12.91	3.4
SR9	4/7/2014 1:30	29.44	127.5	8.50	8.7	SR9	4/7/2014 7:30	29.36	126.4	8.45	2.7	SR9	4/7/2014 13:30	30.12	195.5	12.92	3.3	SR9	4/7/2014 19:30	30.16	196.4	12.98	4.2
SR9	4/7/2014 1:35	29.46	129.1	8.60	10.2	SR9	4/7/2014 7:35	29.44	127.6	8.52	2.8	SR9	4/7/2014 13:35	29.96	200.6	13.30	3.7	SR9	4/7/2014 19:35	30.29	192.5	12.69	3.0
SR9	4/7/2014 1:40	29.46	127.6	8.51	10.1	SR9	4/7/2014 7:40	29.38	133.5	8.93	2.6	SR9	4/7/2014 13:40	30.04	199.2	13.19	3.3	SR9	4/7/2014 19:40	30.36	188.2	12.39	2.7
SR9	4/7/2014 1:45	29.45	126.5	8.43	8.3	SR9	4/7/2014 7:45	29.34	132.0	8.84	2.5	SR9	4/7/2014 13:45	30.51	198.2	13.03	2.9	SR9	4/7/2014 19:45	30.39	189.2	12.45	2.7
SR9	4/7/2014 1:50	29.45	125.8	8.39	7.0	SR9	4/7/2014 7:50	29.36	131.5	8.80	2.9	SR9	4/7/2014 13:50	30.33	196.7	12.96	2.9	SR9	4/7/2014 19:50	30.42	192.6	12.67	2.8
SR9	4/7/2014 1:55	29.46	126.3	8.42	7.1	SR9	4/7/2014 7:55	29.35	131.4	8.80	2.4	SR9	4/7/2014 13:55	30.48	196.1	12.89	2.9	SR9	4/7/2014 19:55	30.41	190.3	12.52	2.9
SR9	4/7/2014 2:00	29.46	126.1	8.40	6.9	SR9	4/7/2014 8:00	29.42	135.0	9.02	2.4	SR9	4/7/2014 14:00	30.48	197.6	12.99	3.0	SR9	4/7/2014 20:00	30.47	200.8	13.20	2.8
SR9	4/7/2014 2:05	29.45	125.5	8.36	6.3	SR9	4/7/2014 8:05	29.32	132.2	8.85	2.2	SR9	4/7/2014 14:05	30.28	196.2	12.94	3.1	SR9	4/7/2014 20:05	30.41	185.7	12.22	2.8
SR9	4/7/2014 2:10	29.44	124.9	8.33	6.8	SR9	4/7/2014 8:10	29.40	135.1	9.03	2.4	SR9	4/7/2014 14:10	30.24	193.3	12.75	3.0	SR9	4/7/2014 20:10	30.49	196.1	12.90	2.8
SR9	4/7/2014 2:15	29.44	125.0	8.33	2.8	SR9	4/7/2014 8:15	29.41	134.0	8.96	2.4	SR9	4/7/2014 14:15	30.27	194.7	12.84	2.7	SR9	4/7/2014 20:15	30.51	173.9	11.43	2.8
SR9	4/7/2014 2:20	29.45	125.4	8.36	3.0	SR9	4/7/2014 8:20	29.46	133.9	8.94	2.9	SR9	4/7/2014 14:20	30.26	195.9	12.92	2.8	SR9	4/7/2014 20:20	30.48	175.2	11.52	3.0
SR9	4/7/2014 2:25	29.46	125.7	8.39	3.1	SR9	4/7/2014 8:25	29.43	132.0	8.81	2.7	SR9	4/7/2014 14:25	30.30	196.8	12.97	2.9	SR9	4/7/2014 20:25	30.48	177.4	11.66	3.0
SR9	4/7/2014 2:30	29.46	125.4	8.36	2.9	SR9	4/7/2014 8:30	29.46	130.6	8.72	2.3	SR9	4/7/2014 14:30	30.35	197.9	13.03	3.0	SR9	4/7/2014 20:30	30.50	184.0	12.10	3.4
SR9	4/7/2014 2:35	29.46	125.4	8.36	2.8	SR9	4/7/2014 8:35	29.46	132.6	8.85	2.5	SR9	4/7/2014 14:35	30.41	195.3	12.85	2.9	SR9	4/7/2014 20:35	30.51	188.6	12.39	2.9
SR9	4/7/2014 2:40	29.45	124.7	8.31	3.0	SR9	4/7/2014 8:40	29.47	129.0	8.62	2.8	SR9	4/7/2014 14:40	30.30	197.5	13.02	2.8	SR9	4/7/2014 20:40	30.51	189.0	12.42	3.0
SR9	4/7/2014 2:45	29.48	126.1	8.40	2.8	SR9	4/7/2014 8:45	29.48	130.8	8.74	2.3	SR9	4/7/2014 14:45	30.37	197.9	13.03	3.3	SR9	4/7/2014 20:45	30.51	186.2	12.24	2.8
SR9	4/7/2014 2:50	29.47	125.0	8.33	3.1	SR9	4/7/2014 8:50	29.44	131.6	8.79	2.3	SR9	4/7/2014 14:50	30.39	196.2	12.92	3.1	SR9	4/7/2014 20:50	30.42	178.7	11.76	3.0
SR9	4/7/2014 2:55	29.48	126.0	8.40	3.0	SR9	4/7/2014 8:55	29.41	132.6	8.86	2.5	SR9	4/7/2014 14:55	30.29	198.1	13.06	2.8	SR9	4/7/2014 20:55	30.41	176.9	11.64	2.9
SR9	4/7/2014 3:00	29.47	127.0	8.46	2.8	SR9	4/7/2014 9:00	29.42	133.6	8.92	2.9	SR9	4/7/2014 15:00	30.30	199.1	13.12	2.8	SR9	4/7/2014 21:00	30.41	178.9	11.77	2.6
SR9	4/7/2014 3:05	29.41	128.0	8.54	2.8	SR9	4/7/2014 9:05	29.36	129.2	8.65	3.1	SR9	4/7/2014 15:05	30.20	197.1	13.01	2.6	SR9	4/7/2014 21:05	30.33	172.3	11.35	2.7
SR9	4/7/2014 3:10	29.40	126.7	8.46	2.7	SR9	4/7/2014 9:10	29.37	128.8	8.62	3.2	SR9	4/7/2014 15:10	30.64	197.8	12.97	2.8	SR9	4/7/2014 21:10	30.18	174.5	11.53	3.5
SR9	4/7/2014 3:15	29.38	129.3	8.64	2.7	SR9	4/7/2014 9:15	29.38	129.9	8.69	3.1	SR9	4/7/2014 15:15	30.52	197.7	12.98	3.0	SR9	4/7/2014 21:15	29.95	188.7	12.51	2.8
SR9	4/7/2014 3:20	29.37	129.1	8.62	2.7	SR9	4/7/2014 9:20	29.43	134.0	8.95	3.4	SR9	4/7/2014 15:20	30.00	198.2	13.13	3.2	SR9	4/7/2014 21:20	30.13	176.1	11.64	3.9
SR9	4/7/2014 3:25	29.55	138.0	9.19	2.6	SR9	4/7/2014 9:25	29.44	133.9	8.95	2.7	SR9	4/7/2014 15:25	30.04	197.7	13.08	3.7	SR9	4/7/2014 21:25	30.21	176.0	11.62	4.7
SR9	4/7/2014 3:30	29.52	137.9	9.19	3.1	SR9	4/7/2014 9:30	29.41	131.3	8.77	2.8	SR9	4/7/2014 15:30	30.36	201.5	13.27	3.3	SR9	4/7/2014 21:30	30.08	183.7	12.15	4.0
SR9	4/7/2014 3:35	29.51	134.9	8.99	2.9	SR9	4/7/2014 9:35	29.41	133.2	8.90	2.9	SR9	4/7/2014 15:35	30.46	202.2	13.30	2.8	SR9	4/7/2014 21:35	30.25	181.5	11.97	3.7
SR9	4/7/2014 3:40	29.49	139.5	9.30	3.0	SR9	4/7/2014 9:40	29.43	136.1	9.09	2.8	SR9	4/7/2014 15:40	30.25	204.2	13.48	3.3	SR9	4/7/2014 21:40	30.30	182.1	12.01	3.0
SR9	4/7/2014 3:45	29.53	139.0	9.26	3.0	SR9	4/7/2014 9:45	29.45	138.3	9.24	2.6	SR9	4/7/2014 15:45	30.16	203.7	13.46	3.1	SR9	4/7/2014 21:45	30.31	184.5	12.17	3.6
SR9	4/7/2014 3:50	29.42	134.4	8.97	2.9	SR9	4/7/2014 9:50	29.44	137.6	9.19	3.2	SR9	4/7/2014 15:50	30.13	201.6	13.33	3.1	SR9	4/7/2014 21:50	30.25	186.0	12.28	3.5
SR9	4/7/2014 3:55	29.40	134.2	8.96	2.4	SR9	4/7/2014 9:55	29.54	143.1	9.55	2.9	SR9	4/7/2014 15:55	30.27	204.6	13.49	3.4	SR9	4/7/2014 21:55	30.10	183.6	12.15	3.8
SR9	4/7/2014 4:00	29.38	134.1	8.96	2.6	SR9	4/7/2014 10:00	29.53	144.5	9.64	2.7	SR9	4/7/2014 16:00	30.20	203.8	13.45	3.2	SR9	4/7/2014 22:00	29.88	175.5	11.65	5.5
SR9	4/7/2014 4:05	29.45	135.2	9.02	2.8	SR9	4/7/2014 10:05	29.81	164.1	10.89	3.1	SR9	4/7/2014 16:05	30.23	203.2	13.41	3.2	SR9	4/7/2014 22:05	29.88	174.4	11.57	4.4
SR9	4/7/2014 4:10	29.60	143.7	9.56	2.8	SR9	4/7/2014 10:10	29.67	151.7	10.09	2.8	SR9	4/7/2014 16:10	30.10	204.3	13.51	3.5	SR9	4/7/2014 22:10	29.97	176.9	11.73	4.9
SR9	4/7/2014 4:15	29.59	142.3	9.47	2.5	SR9	4/7/2014 10:15	29.76	159.0	10.56	2.4	SR9	4/7/2014 16:15	30.12	207.9	13.75	3.3	SR9	4/7/2014 22:15	30.04	179.0	11.85	4.1
SR9	4/7/2014 4:20	29.64	145.9	9.71	2.6	SR9	4/7/2014 10:20	29.71	158.8	10.55	2.9	SR9	4/7/2014 16:20	30.07	209.8	13.89	3.0	SR9	4/7/2014 22:20	29.97	177.3	11.76	5.1
SR9	4/7/2014 4:25	29.64	143.6	9.56	2.4	SR9	4/7/2014 10:25	29.75	160.6	10.67	2.8	SR9	4/7/2014 16:25	30.15	208.7	13.80	3.6	SR9	4/7/2014 22:25	30.04	177.3	11.74	4.7
SR9	4/7/2014 4:30	29.62	141.0	9.39	5.2	SR9	4/7/2014 10:30	29.79	161.9	10.75	2.7	SR9	4/7/2014 16:30	30.20	210.9	13.93	3.2	SR9	4/7/2014 22:30	30.03	175.5	11.62	5.3
SR9	4/7/2014 4:35	29.63	140.8	9.37	2.5	SR9	4/7/2014 10:35	29.73	159.8	10.62	3.0	SR9	4/7/2014 16:35	30.30	210.8	13.90	3.2	SR9	4/7/2014 22:35	29.89	172.0	11.42	5.1
SR9	4/7/2014 4:40	29.65	144.1	9.59	2.4	SR9	4/7/2014 10:40	29.71	157.8	10.48	2.9	SR9	4/7/2014 16:40	30.10	205.4	13.59	3.0	SR9	4/7/2014 22:40	29.96	173.8	11.52	4.4
SR9	4/7/2014 4:45	29.68	145.7	9.69	2.8	SR9	4/7/2014 10:45	29.80	161.3	10.71	2.6	SR9	4/7/2014 16:45	30.16	206.8	13.67	3.2	SR9	4/7/2014 22:45	29.88	169.8	11.27	4.2
SR9	4/7/2014 4:50	29.70	148.4	9.87	3.2	SR9	4/7/2014 10:50	29.71	161.3	10.72	2.7	SR9	4/7/2014 16:50	30.05	204.5	13.54	3.0	SR9	4/7/2014 22:50	29.85	167.4	11.12	3.7
SR9	4/7/2014 4:55	29.68	146.5	9.75	2.5	SR9	4/7/2014 10:55	29.75	157.8	10.48	2.7	SR9	4/7/2014 16:55	30.27	207.8	13.71	3.0	SR9	4/7/2014 22:55	29.96	172.0	11.41	3.3
SR9	4/7/2014 5:00	29.65	144.6	9.62	2.9	SR9	4/7/2014 11:00	29.81	166.1	11.02	2.9	SR9	4/7/2014 17:00	30.35	208.6	13.74	3.4	SR9	4/7/2014 23:00	29.85	168.4	11.18	3.2
SR9	4/7/2014 5:05	29.64	143.5	9.55	3.0	SR9	4/7/2014 11:05	29.89	168.7	11.19	2.6	SR9	4/7/2014 17:05	30.49	204.5	13.44	2.7	SR9	4/7/2014 23:05	29.55	150.3	10.03	3.6
SR9	4/7/2014 5:10	29.64	142.4	9.47	2.7	SR9	4/7/2014 11:10	29.94	168.2	11.15	3.1	SR9	4/7/2014 17:10	30.48	206.1	13.55	2.9	SR9	4/7/2014 23:10	29.57	149.6	9.98	3.8
SR9	4/7/2014 5:15	29.62	140.1	9.33	2.6	SR9	4/7/2014 11:15	29.87	163.0	10.81	2.8	SR9	4/7/2014 17:15	30.33	205.6	13.55	3.3	SR9	4/7/2014 23:15	29.51	144.1	9.63	3.4
SR9	4/7/2014 5:20	29.62	140.0	9.32	3.2	SR9	4/7/2014 11:20	29.94	164.2	10.88	2.7	SR9	4/7/2014 17:20	30.18	187.4	12.37	3.3	SR9	4/7/2014 23:20	29.33	137.3	9.20	4.1
SR9	4/7/2014 5:25	29.53	136.3	9.10	2.8	SR9	4/7/2014 11:25	29.89	165.7	10.98	2.6	SR9	4/7/2014 17:25	30.04	188.4	12.47	3.3	SR9	4/7/2014 23:25	29.40	139.7	9.35	3.1
SR9	4/7/2014 5:30	29.46	131.3	8.78	2.5	SR9	4/7/2014 11:30	29.85	170.6	11.32	2.6	SR9	4/7/2014 17:30	29.89	192.3	12.76	3.5	SR9	4/7/2014 23:30	29.37	138.0	9.24	4.1
SR9	4/7/2014 5:35	29.57	134.9	8.99	3.2	SR9	4/7/2014 11:35	29.94	164.3	10.89	2.6	SR9	4/7/2014 17:35	30.26	186.7	12.32	3.3	SR9	4/7/2014 23:35	29.33	135.4	9.08	3.7
SR9	4/7/2014 5:40	29.52	130.0	8.68	2.7	SR9	4/7/2014 11:40	30.00	169.1	11.20	2.5	SR9	4/7/2014 17:40	30.18	176.6	11.66	3.9	SR9	4/7/2014 23:40	29.39	138.3	9.26	3.1
SR9	4/7/2014 5:45	29.50	128.4	8.57	2.8	SR9	4/7/2014 11:45	29.96	182.2	12.06	2.6	SR9	4/7/2014 17:45	29.96	189.4	12.55	3.4	SR9	4/7/2014 23:45	29.33	135.9	9.11	3.0
SR9	4/7/2014 5:50	29.49	125.1	8.35	3.0	SR9	4/7/2014 11:50	30.04	174.9	11.57	2.6	SR9	4/7/2014 17:50	29.97	196.9	13.05	3.1	SR9	4/7/2014 23:50	29.48	142.5	9.53	3.9
SR9	4/7/2014 5:55	29.42	121.4	8.11	3.4	SR9	4/7/2014 11:55	30.06	181.5	12.00	2.4	SR9	4/7/2014 17:55	30.15	194.4	12.85	3.0	SR9	4/7/2014 23:55	29.59	146.7	9.79	3.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	4/7/2014 0:00	29.09	139.9	9.33	1.9	SR10	4/7/2014 6:00	29.05	103.9	6.96	1.8	SR10	4/7/2014 12:00	29.55	143.9	9.55	1.9	SR10	4/7/2014 18:00	29.41	174.2	11.62	2.4
SR10	4/7/2014 0:05	29.09	139.4	9.29	1.8	SR10	4/7/2014 6:05	29.02	103.7	6.95	1.8	SR10	4/7/2014 12:05	29.42	145.6	9.68	1.7	SR10	4/7/2014 18:05	29.35	171.7	11.46	2.3
SR10	4/7/2014 0:10	29.08	137.5	9.17	2.1	SR10	4/7/2014 6:10	28.99	102.8	6.89	1.6	SR10	4/7/2014 12:10	29.46	166.5	11.07	1.9	SR10	4/7/2014 18:10	29.33	169.4	11.32	1.9
SR10	4/7/2014 0:15	29.06	137.2	9.15	2.4	SR10	4/7/2014 6:15	29.00	102.8	6.89	1.7	SR10	4/7/2014 12:15	29.37	162.0	10.78	1.9	SR10	4/7/2014 18:15	29.32	167.3	11.18	2.0
SR10	4/7/2014 0:20	29.16	138.7	9.25	2.0	SR10	4/7/2014 6:20	28.97	102.5	6.86	1.8	SR10	4/7/2014 12:20	29.45	150.3	9.99	1.9	SR10	4/7/2014 18:20	29.28	161.4	10.79	2.2
SR10	4/7/2014 0:25	29.12	139.5	9.30	1.9	SR10	4/7/2014 6:25	28.95	102.6	6.88	1.7	SR10	4/7/2014 12:25	29.37	150.6	10.02	1.7	SR10	4/7/2014 18:25	29.19	155.0	10.37	2.7
SR10	4/7/2014 0:30	29.19	145.1	9.68	2.0	SR10	4/7/2014 6:30	28.88	101.6	6.81	1.8	SR10	4/7/2014 12:30	29.36	141.8	9.43	1.9	SR10	4/7/2014 18:30	29.30	151.6	10.12	2.1
SR10	4/7/2014 0:35	29.12	138.9	9.27	2.3	SR10	4/7/2014 6:35	28.87	100.8	6.76	1.6	SR10	4/7/2014 12:35	29.31	157.2	10.47	1.8	SR10	4/7/2014 18:35	29.23	151.7	10.14	2.0
SR10	4/7/2014 0:40	29.22	144.8	9.66	1.6	SR10	4/7/2014 6:40	28.84	99.4	6.68	1.9	SR10	4/7/2014 12:40	29.39	145.4	9.67	1.8	SR10	4/7/2014 18:40	29.35	152.4	10.17	2.2
SR10	4/7/2014 0:45	29.14	139.4	9.30	1.8	SR10	4/7/2014 6:45	28.84	98.6	6.63	2.0	SR10	4/7/2014 12:45	29.26	164.8	10.98	2.1	SR10	4/7/2014 18:45	29.19	150.7	10.07	2.6
SR10	4/7/2014 0:50	29.13	138.8	9.26	2.2	SR10	4/7/2014 6:50	28.82	98.5	6.62	1.7	SR10	4/7/2014 12:50	29.26	157.7	10.51	1.9	SR10	4/7/2014 18:50	29.12	149.4	9.98	3.0
SR10	4/7/2014 0:55	29.13	138.8	9.26	2.0	SR10	4/7/2014 6:55	28.81	96.8	6.51	1.5	SR10	4/7/2014 12:55	29.34	145.1	9.65	1.7	SR10	4/7/2014 18:55	29.10	148.4	9.93	2.8
SR10	4/7/2014 1:00	29.16	140.5	9.38	1.8	SR10	4/7/2014 7:00	28.81	95.1	6.40	2.1	SR10	4/7/2014 13:00	29.19	162.1	10.81	1.9	SR10	4/7/2014 19:00	29.11	148.3	9.92	2.5
SR10	4/7/2014 1:05	29.16	139.5	9.31	1.9	SR10	4/7/2014 7:05	28.76	98.1	6.60	1.9	SR10	4/7/2014 13:05	29.29	149.6	9.96	1.7	SR10	4/7/2014 19:05	29.12	147.8	9.88	3.2
SR10	4/7/2014 1:10	29.16	139.9	9.34	1.7	SR10	4/7/2014 7:10	28.77	98.4	6.62	2.1	SR10	4/7/2014 13:10	29.27	158.8	10.57	2.2	SR10	4/7/2014 19:10	29.09	146.8	9.81	2.9
SR10	4/7/2014 1:15	29.12	135.4	9.04	1.9	SR10	4/7/2014 7:15	28.78	97.8	6.58	1.8	SR10	4/7/2014 13:15	29.24	163.6	10.90	2.2	SR10	4/7/2014 19:15	29.08	148.6	9.94	2.9
SR10	4/7/2014 1:20	29.08	133.8	8.93	1.9	SR10	4/7/2014 7:20	28.79	98.9	6.65	1.9	SR10	4/7/2014 13:20	29.29	179.1	11.92	1.8	SR10	4/7/2014 19:20	29.11	140.5	9.39	2.7
SR10	4/7/2014 1:25	29.12	134.9	9.01	2.2	SR10	4/7/2014 7:25	28.80	98.8	6.64	1.7	SR10	4/7/2014 13:25	29.34	178.9	11.89	1.6	SR10	4/7/2014 19:25	29.09	148.1	9.91	2.6
SR10	4/7/2014 1:30	29.11	134.0	8.95	1.9	SR10	4/7/2014 7:30	28.77	98.7	6.64	1.8	SR10	4/7/2014 13:30	29.47	190.7	12.66	2.5	SR10	4/7/2014 19:30	29.08	146.4	9.79	2.6
SR10	4/7/2014 1:35	29.04	132.2	8.82	1.8	SR10	4/7/2014 7:35	28.73	97.9	6.59	1.6	SR10	4/7/2014 13:35	29.34	193.2	12.84	2.2	SR10	4/7/2014 19:35	28.97	144.0	9.63	2.7
SR10	4/7/2014 1:40	29.03	127.9	8.54	1.8	SR10	4/7/2014 7:40	28.73	98.7	6.64	1.5	SR10	4/7/2014 13:40	29.18	176.5	11.76	1.9	SR10	4/7/2014 19:40	28.99	134.5	9.00	2.4
SR10	4/7/2014 1:45	29.01	127.2	8.49	1.9	SR10	4/7/2014 7:45	28.72	98.6	6.63	2.0	SR10	4/7/2014 13:45	29.11	163.4	10.89	1.9	SR10	4/7/2014 19:45	28.73	128.6	8.62	2.2
SR10	4/7/2014 1:50	29.01	125.4	8.37	1.7	SR10	4/7/2014 7:50	28.74	98.8	6.65	1.6	SR10	4/7/2014 13:50	29.20	179.8	11.98	2.2	SR10	4/7/2014 19:50	28.99	128.6	8.60	2.8
SR10	4/7/2014 1:55	29.00	122.8	8.19	1.7	SR10	4/7/2014 7:55	28.71	98.9	6.67	1.8	SR10	4/7/2014 13:55	29.13	164.7	10.98	2.0	SR10	4/7/2014 19:55	29.12	130.8	8.74	3.0
SR10	4/7/2014 2:00	29.00	123.6	8.25	1.7	SR10	4/7/2014 8:00	28.71	98.6	6.65	1.8	SR10	4/7/2014 14:00	29.09	163.9	10.93	2.0	SR10	4/7/2014 20:00	29.14	149.1	9.96	2.8
SR10	4/7/2014 2:05	28.99	125.1	8.35	2.0	SR10	4/7/2014 8:05	28.72	99.2	6.68	1.9	SR10	4/7/2014 14:05	29.19	163.4	10.88	2.0	SR10	4/7/2014 20:05	29.17	145.1	9.69	2.4
SR10	4/7/2014 2:10	29.01	122.6	8.18	2.2	SR10	4/7/2014 8:10	28.74	95.1	6.40	1.9	SR10	4/7/2014 14:10	29.13	172.3	11.48	2.0	SR10	4/7/2014 20:10	29.13	153.8	10.28	2.8
SR10	4/7/2014 2:15	28.98	116.5	7.77	1.8	SR10	4/7/2014 8:15	28.75	93.4	6.28	1.8	SR10	4/7/2014 14:15	29.20	178.7	11.90	1.7	SR10	4/7/2014 20:15	29.25	150.0	10.02	2.0
SR10	4/7/2014 2:20	29.00	119.2	7.95	1.8	SR10	4/7/2014 8:20	28.78	93.8	6.30	1.8	SR10	4/7/2014 14:20	29.25	180.1	11.98	2.3	SR10	4/7/2014 20:20	29.22	152.6	10.19	2.4
SR10	4/7/2014 2:25	29.02	123.2	8.22	1.9	SR10	4/7/2014 8:25	28.78	92.2	6.20	1.6	SR10	4/7/2014 14:25	29.45	181.1	12.01	2.0	SR10	4/7/2014 20:25	29.67	197.7	13.10	2.3
SR10	4/7/2014 2:30	28.99	120.1	8.01	1.7	SR10	4/7/2014 8:30	28.86	104.9	7.03	1.7	SR10	4/7/2014 14:30	29.32	176.8	11.74	2.0	SR10	4/7/2014 20:30	29.67	195.1	12.91	2.6
SR10	4/7/2014 2:35	29.00	122.8	8.19	2.4	SR10	4/7/2014 8:35	28.87	109.5	7.33	1.9	SR10	4/7/2014 14:35	29.37	173.1	11.49	1.9	SR10	4/7/2014 20:35	29.48	184.3	12.23	2.2
SR10	4/7/2014 2:40	28.97	116.2	7.76	2.1	SR10	4/7/2014 8:40	28.88	112.1	7.51	1.8	SR10	4/7/2014 14:40	29.56	182.1	12.06	1.9	SR10	4/7/2014 20:40	29.36	169.6	11.26	2.7
SR10	4/7/2014 2:45	28.98	125.9	8.40	1.9	SR10	4/7/2014 8:45	28.90	113.5	7.60	1.9	SR10	4/7/2014 14:45	29.33	163.2	10.83	1.9	SR10	4/7/2014 20:45	29.51	170.8	11.33	2.8
SR10	4/7/2014 2:50	28.95	114.1	7.62	2.0	SR10	4/7/2014 8:50	28.89	112.6	7.54	1.8	SR10	4/7/2014 14:50	29.35	169.3	11.24	1.7	SR10	4/7/2014 20:50	29.45	166.9	11.08	2.8
SR10	4/7/2014 2:55	28.97	106.3	7.10	2.2	SR10	4/7/2014 8:55	28.81	113.0	7.56	2.0	SR10	4/7/2014 14:55	29.08	166.4	11.10	1.9	SR10	4/7/2014 20:55	29.58	179.1	11.88	3.0
SR10	4/7/2014 3:00	28.92	108.6	7.25	2.1	SR10	4/7/2014 9:00	28.88	116.4	7.78	1.8	SR10	4/7/2014 15:00	29.21	179.0	11.91	2.3	SR10	4/7/2014 21:00	29.52	181.6	12.05	2.8
SR10	4/7/2014 3:05	28.96	111.6	7.45	2.1	SR10	4/7/2014 9:05	28.94	119.3	7.98	1.9	SR10	4/7/2014 15:05	29.41	190.9	12.67	2.2	SR10	4/7/2014 21:05	29.61	182.7	12.12	3.3
SR10	4/7/2014 3:10	28.95	119.8	7.99	2.2	SR10	4/7/2014 9:10	29.01	123.4	8.25	1.5	SR10	4/7/2014 15:10	29.41	194.4	12.91	2.6	SR10	4/7/2014 21:10	29.68	185.7	12.29	2.4
SR10	4/7/2014 3:15	28.89	96.6	6.45	1.8	SR10	4/7/2014 9:15	29.05	126.3	8.44	2.4	SR10	4/7/2014 15:15	29.62	209.7	13.88	2.1	SR10	4/7/2014 21:15	29.71	195.9	12.96	2.1
SR10	4/7/2014 3:20	28.93	94.2	6.29	2.0	SR10	4/7/2014 9:20	29.21	134.8	8.98	1.8	SR10	4/7/2014 15:20	29.70	211.7	14.00	1.9	SR10	4/7/2014 21:20	29.51	176.8	11.73	2.6
SR10	4/7/2014 3:25	28.92	94.2	6.29	2.0	SR10	4/7/2014 9:25	29.24	135.8	9.04	1.7	SR10	4/7/2014 15:25	30.13	218.2	14.34	2.2	SR10	4/7/2014 21:25	29.51	179.5	11.91	2.5
SR10	4/7/2014 3:30	28.99	102.5	6.84	1.7	SR10	4/7/2014 9:30	29.14	133.3	8.91	1.4	SR10	4/7/2014 15:30	30.53	212.1	13.85	1.6	SR10	4/7/2014 21:30	29.51	173.3	11.51	2.7
SR10	4/7/2014 3:35	28.95	104.5	6.97	1.9	SR10	4/7/2014 9:35	29.16	132.3	8.83	1.5	SR10	4/7/2014 15:35	30.67	217.2	14.16	1.5	SR10	4/7/2014 21:35	29.46	172.4	11.44	3.7
SR10	4/7/2014 3:40	28.84	105.6	7.06	2.2	SR10	4/7/2014 9:40	29.23	137.6	9.17	1.6	SR10	4/7/2014 15:40	30.71	216.1	14.07	2.2	SR10	4/7/2014 21:40	29.48	168.5	11.18	1.9
SR10	4/7/2014 3:45	28.62	93.5	6.25	2.1	SR10	4/7/2014 9:45	29.10	132.6	8.84	2.0	SR10	4/7/2014 15:45	30.19	206.4	13.58	2.1	SR10	4/7/2014 21:45	29.42	165.6	11.01	3.0
SR10	4/7/2014 3:50	28.91	98.8	6.60	2.1	SR10	4/7/2014 9:50	29.10	132.2	8.82	1.8	SR10	4/7/2014 15:50	29.63	202.9	13.48	2.3	SR10	4/7/2014 21:50	29.35	165.3	10.99	3.1
SR10	4/7/2014 3:55	28.86	100.5	6.71	2.0	SR10	4/7/2014 9:55	29.11	131.7	8.79	1.7	SR10	4/7/2014 15:55	29.58	200.0	13.30	2.1	SR10	4/7/2014 21:55	29.33	162.2	10.79	2.7
SR10	4/7/2014 4:00	28.95	117.0	7.81	2.0	SR10	4/7/2014 10:00	29.11	131.3	8.76	1.7	SR10	4/7/2014 16:00	29.52	205.6	13.69	2.7	SR10	4/7/2014 22:00	29.34	159.7	10.62	2.8
SR10	4/7/2014 4:05	28.94	117.3	7.83	1.6	SR10	4/7/2014 10:05	29.10	131.1	8.75	2.0	SR10	4/7/2014 16:05	29.49	199.5	13.29	2.3	SR10	4/7/2014 22:05	29.38	163.9	10.89	2.7
SR10	4/7/2014 4:10	28.94	115.9	7.73	1.5	SR10	4/7/2014 10:10	29.10	131.4	8.77	1.9	SR10	4/7/2014 16:10	29.46	200.0	13.33	2.3	SR10	4/7/2014 22:10	29.23	165.0	10.98	2.6
SR10	4/7/2014 4:15	28.95	113.0	7.54	1.7	SR10	4/7/2014 10:15	29.12	132.5	8.84	2.1	SR10	4/7/2014 16:15	29.36	190.0	12.68	2.5	SR10	4/7/2014 22:15	28.95	141.1	9.42	3.2
SR10	4/7/2014 4:20	28.93	111.1	7.42	2.1	SR10	4/7/2014 10:20	29.14	133.3	8.89	2.2	SR10	4/7/2014 16:20	29.64	194.4	12.94	2.2	SR10	4/7/2014 22:20	28.92	138.9	9.27	2.5
SR10	4/7/2014 4:25	28.90	115.7	7.73	2.1	SR10	4/7/2014 10:25	29.14	134.0	8.94	1.8	SR10	4/7/2014 16:25	29.80	197.8	13.13	2.4	SR10	4/7/2014 22:25	29.15	150.5	10.02	2.7
SR10	4/7/2014 4:30	28.89	123.8	8.27	1.9	SR10	4/7/2014 10:30	29.19	135.7	9.04	2.0	SR10	4/7/2014 16:30	29.41	180.5	12.05	2.3	SR10	4/7/2014 22:30	29.21	153.0	10.18	3.0
SR10	4/7/2014 4:35	28.85	116.7	7.80	1.9	SR10	4/7/2014 10:35	29.34	143.3	9.53	1.6	SR10	4/7/2014 16:35	29.35	178.7	11.94	2.5	SR10	4/7/2014 22:35	29.30	155.8	10.36	2.7
SR10	4/7/2014 4:40	28.86	116.2	7.76	1.6	SR10	4/7/2014 10:40	29.39	140.4	9.34	1.8	SR10	4/7/2014 16:40	29.37	179.0	11.96	2.2	SR10	4/7/2014 22:40	29.31	158.0	10.50	2.2
SR10	4/7/2014 4:45	28.89	120.7	8.07	2.1	SR10	4/7/2014 10:45	29.35	137.1	9.12	1.6	SR10	4/7/2014 16:45	29.30	175.7	11.75	2.1	SR10	4/7/2014 22:45	29.32	158.7	10.54	2.3
SR10	4/7/2014 4:50	28.88	122.0	8.17	1.6	SR10	4/7/2014 10:50	29.37	136.6	9.09	1.5	SR10	4/7/2014 16:50	29.28	172.5	11.54	2.5	SR10	4/7/2014 22:50	29.36	161.3	10.71	2.1
SR10	4/7/2014 4:55	28.97	123.7	8.29	1.6	SR10	4/7/2014 10:55	29.36	128.8	8.57	1.6	SR10	4/7/2014 16:55	29.21	167.4	11.21	2.1	SR10	4/7/2014 22:55	29.27	157.4	10.47	2.4
SR10	4/7/2014 5:00	29.17	118.0	7.88	2.0	SR10	4/7/2014 11:00	29.31	126.7	8.43	1.9	SR10	4/7/2014 17:00	29.32	171.9	11.49	2.1	SR10	4/7/2014 23:00	29.32	159.1	10.58	2.3
SR10	4/7/2014 5:05	29.30	116.1	7.74	1.8	SR10	4/7/2014 11:05	29.25	127.5	8.49	1.7	SR10	4/7/2014 17:05	29.41	174.7	11.66	2.2	SR10	4/7/2014 23:05	29.06	146.2	9.73	2.5
SR10	4/7/2014 5:10	29.25	114.7	7.65	2.4	SR10	4/7/2014 11:10	29.29	126.9	8.45	1.8	SR10	4/7/2014 17:10	29.42	180.2	12.04	2.1	SR10	4/7/2014 23:10	29.11	148.9	9.90	2.6
SR10	4/7/2014 5:15	29.38	112.1	7.48	1.8	SR10	4/7/2014 11:15	29.33	130.1	8.66	1.6	SR10	4/7/2014 17:15	29.45	178.7	11.93	2.8	SR10	4/7/2014 23:15	29.26	154.8	10.29	2.5
SR10	4/7/2014 5:20	29.19	115.3	7.70	1.6	SR10	4/7/2014 11:20	29.36	124.0	8.25	1.5	SR10	4/7/2014 17:20	29.37	173.2	11.59	2.1	SR10	4/7/2014 23:20	29.25	155.5	10.35	2.3
SR10	4/7/2014 5:25	29.29	112.1	7.48	2.1	SR10	4/7/2014 11:25	29.30	128.1	8.53	2.2	SR10	4/7/2014 17:25	29.30	172.3	11.52	2.2	SR10	4/7/2014 23:25	29.18	153.1	10.20	2.0
SR10	4/7/2014 5:30	29.37	109.2	7.28	1.9	SR10	4/7/2014 11:30	29.55	128.0	8.49	1.6	SR10	4/7/2014 17:30	29.20	162.0	10.84	2.3	SR10	4/7/2014 23:30	29.13	150.1	10.01	2.4
SR10	4/7/2014 5:35	29.36	108.9	7.25	1.8	SR10	4/7/2014 11:35	29.57	134.0	8.89	1.4	SR10	4/7/2014 17:35	29.17	161.6	10.81	2.6	SR10	4/7/2014 23:35	29.12	149.8	9.99	2.7
SR10	4/7/2014 5:40	29.41	108.6	7.23	1.8	SR10	4/7/2014 11:40	29.58	135.5	8.99	1.6	SR10	4/7/2014 17:40	29.36	169.9	11.34	1.9	SR10	4/7/2014 23:40	28.90	140.4	9.38	2.4
SR10	4/7/2014 5:45	29.40	106.9	7.14	2.1	SR10	4/7/2014 11:45	29.51	149.9	9.95	1.6	SR10	4/7/2014 17:45	29.39	173.8	11.60	1.9	SR10	4/7/2014 23:45	28.99	146.0	9.74	2.4
SR10	4/7/2014 5:50	29.25	107.9	7.19	2.3	SR10	4/7/2014 11:50	29.49	155.9	10.36	1.9	SR10	4/7/2014 17:50	29.39	174.6	11.65	2.1	SR10	4/7/2014 23:50	29.05	145.9	9.73	2.4
SR10	4/7/2014 5:55	29.17	107.0	7.14	1.9	SR10	4/7/2014 11:55	29.43	150.5	10.00	1.8	SR10	4/7/2014 17:55	29.39	173.3	11.57	2.0	SR10	4/7/2014 23:55	29.09	147.7	9.86	1.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	4/7/2014 0:00	28.95	138.4	9.52	1.1	SR11	4/7/2014 6:00	28.81	126.6	8.72	1.4	SR11	4/7/2014 12:00	29.34	152.4	10.41	1.3	SR11	4/7/2014 18:00	29.73	181.6	12.32	2.1
SR11	4/7/2014 0:05	28.94	140.8	9.69	1.4	SR11	4/7/2014 6:05	28.82	126.7	8.73	0.7	SR11	4/7/2014 12:05	29.23	146.1	10.00	1.1	SR11	4/7/2014 18:05	29.78	165.9	11.25	1.6
SR11	4/7/2014 0:10	28.93	131.8	9.07	1.2	SR11	4/7/2014 6:10	28.73	121.9	8.41	1.3	SR11	4/7/2014 12:10	29.20	154.4	10.57	1.3	SR11	4/7/2014 18:10	29.43	174.1	11.88	2.0
SR11	4/7/2014 0:15	28.93	135.3	9.31	0.9	SR11	4/7/2014 6:15	28.70	116.6	8.04	0.6	SR11	4/7/2014 12:15	29.38	148.3	10.12	0.8	SR11	4/7/2014 18:15	29.58	192.5	13.10	1.8
SR11	4/7/2014 0:20	29.00	141.6	9.73	1.0	SR11	4/7/2014 6:20	28.75	118.2	8.15	1.1	SR11	4/7/2014 12:20	29.43	152.7	10.42	1.0	SR11	4/7/2014 18:20	30.03	201.4	13.61	1.2
SR11	4/7/2014 0:25	28.99	131.8	9.06	1.2	SR11	4/7/2014 6:25	28.76	112.8	7.77	1.0	SR11	4/7/2014 12:25	29.44	134.2	9.15	0.9	SR11	4/7/2014 18:25	29.92	200.8	13.59	1.4
SR11	4/7/2014 0:30	28.98	128.8	8.86	1.0	SR11	4/7/2014 6:30	28.76	103.8	7.16	2.1	SR11	4/7/2014 12:30	29.46	135.9	9.26	0.8	SR11	4/7/2014 18:30	29.70	201.4	13.69	2.0
SR11	4/7/2014 0:35	28.99	125.7	8.64	2.2	SR11	4/7/2014 6:35	28.78	103.0	7.10	2.0	SR11	4/7/2014 12:35	29.45	134.1	9.14	0.9	SR11	4/7/2014 18:35	30.06	210.6	14.22	1.8
SR11	4/7/2014 0:40	28.98	118.7	8.16	1.0	SR11	4/7/2014 6:40	28.78	105.3	7.26	0.7	SR11	4/7/2014 12:40	29.53	135.3	9.21	0.9	SR11	4/7/2014 18:40	30.03	203.6	13.76	1.6
SR11	4/7/2014 0:45	29.11	127.8	8.77	0.7	SR11	4/7/2014 6:45	28.77	116.4	8.02	1.3	SR11	4/7/2014 12:45	29.47	130.1	8.87	0.7	SR11	4/7/2014 18:45	30.15	211.9	14.29	1.4
SR11	4/7/2014 0:50	29.14	124.7	8.55	0.7	SR11	4/7/2014 6:50	28.79	104.4	7.20	1.0	SR11	4/7/2014 12:50	29.54	133.2	9.07	0.9	SR11	4/7/2014 18:50	30.09	213.0	14.38	1.4
SR11	4/7/2014 0:55	29.11	121.4	8.33	1.9	SR11	4/7/2014 6:55	28.79	106.4	7.33	1.0	SR11	4/7/2014 12:55	29.43	136.8	9.33	1.1	SR11	4/7/2014 18:55	30.27	217.2	14.63	1.7
SR11	4/7/2014 1:00	29.11	120.4	8.26	0.8	SR11	4/7/2014 7:00	28.85	111.1	7.64	1.0	SR11	4/7/2014 13:00	29.60	132.8	9.03	0.9	SR11	4/7/2014 19:00	30.29	215.3	14.49	2.0
SR11	4/7/2014 1:05	29.14	118.8	8.14	1.2	SR11	4/7/2014 7:05	28.90	113.4	7.80	1.0	SR11	4/7/2014 13:05	29.58	149.8	10.20	1.2	SR11	4/7/2014 19:05	30.46	211.8	14.21	1.6
SR11	4/7/2014 1:10	29.20	127.9	8.76	0.7	SR11	4/7/2014 7:10	28.87	110.7	7.62	1.9	SR11	4/7/2014 13:10	29.52	167.5	11.41	1.2	SR11	4/7/2014 19:10	30.46	203.5	13.66	1.4
SR11	4/7/2014 1:15	29.21	133.7	9.15	1.1	SR11	4/7/2014 7:15	28.90	117.0	8.04	1.3	SR11	4/7/2014 13:15	29.53	194.3	13.23	1.1	SR11	4/7/2014 19:15	30.02	205.2	13.89	2.1
SR11	4/7/2014 1:20	29.13	137.9	9.45	2.6	SR11	4/7/2014 7:20	28.96	120.1	8.25	0.7	SR11	4/7/2014 13:20	29.44	167.6	11.43	1.1	SR11	4/7/2014 19:20	30.20	208.8	14.09	2.0
SR11	4/7/2014 1:25	29.19	138.7	9.49	1.3	SR11	4/7/2014 7:25	28.97	122.0	8.38	0.6	SR11	4/7/2014 13:25	29.46	165.9	11.32	1.2	SR11	4/7/2014 19:25	29.95	201.4	13.64	2.6
SR11	4/7/2014 1:30	29.19	134.5	9.21	1.5	SR11	4/7/2014 7:30	28.96	121.2	8.32	0.7	SR11	4/7/2014 13:30	29.47	171.2	11.67	1.3	SR11	4/7/2014 19:30	29.61	194.0	13.22	3.2
SR11	4/7/2014 1:35	29.24	139.9	9.56	1.2	SR11	4/7/2014 7:35	28.99	120.7	8.29	0.7	SR11	4/7/2014 13:35	29.47	174.9	11.92	1.4	SR11	4/7/2014 19:35	29.66	197.5	13.46	3.2
SR11	4/7/2014 1:40	29.27	135.1	9.23	1.3	SR11	4/7/2014 7:40	29.00	111.7	7.67	0.6	SR11	4/7/2014 13:40	29.49	195.1	13.30	1.3	SR11	4/7/2014 19:40	29.64	197.7	13.48	2.5
SR11	4/7/2014 1:45	29.25	131.3	8.97	1.0	SR11	4/7/2014 7:45	28.99	118.3	8.12	0.8	SR11	4/7/2014 13:45	29.46	201.2	13.72	1.6	SR11	4/7/2014 19:45	29.53	193.6	13.22	2.6
SR11	4/7/2014 1:50	29.23	133.5	9.13	1.3	SR11	4/7/2014 7:50	28.98	115.4	7.92	0.9	SR11	4/7/2014 13:50	29.41	194.4	13.26	1.6	SR11	4/7/2014 19:50	29.57	196.8	13.43	2.2
SR11	4/7/2014 1:55	29.24	133.2	9.11	0.9	SR11	4/7/2014 7:55	29.00	127.1	8.72	1.0	SR11	4/7/2014 13:55	29.52	202.0	13.76	1.2	SR11	4/7/2014 19:55	29.54	190.5	13.00	2.5
SR11	4/7/2014 2:00	29.23	131.6	9.00	0.6	SR11	4/7/2014 8:00	28.99	126.2	8.66	0.6	SR11	4/7/2014 14:00	29.41	201.9	13.78	1.9	SR11	4/7/2014 20:00	29.63	194.4	13.25	2.2
SR11	4/7/2014 2:05	29.23	124.7	8.53	1.1	SR11	4/7/2014 8:05	29.01	124.5	8.54	0.8	SR11	4/7/2014 14:05	29.65	199.0	13.52	1.1	SR11	4/7/2014 20:05	29.82	197.5	13.42	2.0
SR11	4/7/2014 2:10	29.20	125.7	8.60	1.4	SR11	4/7/2014 8:10	29.02	123.0	8.44	0.4	SR11	4/7/2014 14:10	29.51	197.9	13.48	1.0	SR11	4/7/2014 20:10	29.61	187.1	12.75	2.2
SR11	4/7/2014 2:15	29.16	114.6	7.84	1.3	SR11	4/7/2014 8:15	29.03	129.6	8.89	0.7	SR11	4/7/2014 14:15	29.65	196.6	13.36	1.4	SR11	4/7/2014 20:15	29.61	183.0	12.47	2.5
SR11	4/7/2014 2:20	29.16	116.0	7.94	0.9	SR11	4/7/2014 8:20	29.05	124.5	8.54	0.9	SR11	4/7/2014 14:20	29.54	200.2	13.63	1.7	SR11	4/7/2014 20:20	29.63	183.2	12.48	2.9
SR11	4/7/2014 2:25	29.14	123.9	8.48	1.3	SR11	4/7/2014 8:25	29.05	121.7	8.34	0.5	SR11	4/7/2014 14:25	29.57	203.2	13.82	1.2	SR11	4/7/2014 20:25	29.64	185.7	12.65	2.4
SR11	4/7/2014 2:30	29.11	123.0	8.42	1.8	SR11	4/7/2014 8:30	29.01	127.0	8.71	1.0	SR11	4/7/2014 14:30	29.83	199.7	13.53	1.1	SR11	4/7/2014 20:30	29.61	175.0	11.93	2.5
SR11	4/7/2014 2:35	29.13	131.4	9.00	1.6	SR11	4/7/2014 8:35	28.99	122.4	8.40	0.9	SR11	4/7/2014 14:35	29.83	208.4	14.12	1.3	SR11	4/7/2014 20:35	29.61	171.9	11.71	2.1
SR11	4/7/2014 2:40	29.19	135.1	9.25	1.3	SR11	4/7/2014 8:40	28.95	124.8	8.57	0.8	SR11	4/7/2014 14:40	29.94	204.9	13.86	1.1	SR11	4/7/2014 20:40	29.61	171.0	11.65	1.8
SR11	4/7/2014 2:45	29.19	134.0	9.17	1.5	SR11	4/7/2014 8:45	28.99	128.1	8.79	1.0	SR11	4/7/2014 14:45	29.78	206.6	14.01	1.2	SR11	4/7/2014 20:45	29.62	174.7	11.90	2.0
SR11	4/7/2014 2:50	29.25	138.0	9.43	1.0	SR11	4/7/2014 8:50	28.95	131.6	9.04	0.9	SR11	4/7/2014 14:50	29.60	215.3	14.65	1.2	SR11	4/7/2014 20:50	29.62	166.3	11.33	1.4
SR11	4/7/2014 2:55	29.23	139.0	9.50	1.0	SR11	4/7/2014 8:55	28.92	130.9	9.00	0.9	SR11	4/7/2014 14:55	29.44	214.4	14.63	1.8	SR11	4/7/2014 20:55	29.64	166.6	11.35	2.3
SR11	4/7/2014 3:00	29.20	140.5	9.61	0.8	SR11	4/7/2014 9:00	28.96	136.3	9.36	0.9	SR11	4/7/2014 15:00	29.54	210.6	14.34	1.4	SR11	4/7/2014 21:00	29.65	164.9	11.22	2.1
SR11	4/7/2014 3:05	29.18	135.7	9.29	1.1	SR11	4/7/2014 9:05	28.94	135.6	9.32	0.6	SR11	4/7/2014 15:05	29.28	210.9	14.42	1.8	SR11	4/7/2014 21:05	29.63	160.7	10.94	1.5
SR11	4/7/2014 3:10	29.21	142.0	9.72	0.6	SR11	4/7/2014 9:10	28.99	141.5	9.71	1.1	SR11	4/7/2014 15:10	29.15	208.6	14.30	1.8	SR11	4/7/2014 21:10	29.63	162.8	11.08	1.6
SR11	4/7/2014 3:15	29.26	143.9	9.83	1.0	SR11	4/7/2014 9:15	29.09	144.0	9.87	1.0	SR11	4/7/2014 15:15	29.00	202.4	13.91	2.6	SR11	4/7/2014 21:15	29.87	188.1	12.75	1.4
SR11	4/7/2014 3:20	29.27	144.9	9.90	1.3	SR11	4/7/2014 9:20	29.03	141.3	9.71	1.4	SR11	4/7/2014 15:20	29.17	208.6	14.30	1.8	SR11	4/7/2014 21:20	29.74	178.1	12.10	1.9
SR11	4/7/2014 3:25	29.26	143.9	9.84	1.0	SR11	4/7/2014 9:25	28.97	137.1	9.44	1.6	SR11	4/7/2014 15:25	29.36	217.7	14.88	1.4	SR11	4/7/2014 21:25	29.69	170.4	11.58	1.7
SR11	4/7/2014 3:30	29.27	148.5	10.15	1.1	SR11	4/7/2014 9:30	28.97	138.0	9.50	1.5	SR11	4/7/2014 15:30	29.24	203.2	13.91	1.2	SR11	4/7/2014 21:30	29.61	165.9	11.29	2.2
SR11	4/7/2014 3:35	29.27	142.9	9.76	0.6	SR11	4/7/2014 9:35	28.98	132.8	9.14	1.3	SR11	4/7/2014 15:35	29.37	206.0	14.07	1.4	SR11	4/7/2014 21:35	29.61	169.2	11.51	2.2
SR11	4/7/2014 3:40	29.25	136.5	9.33	0.8	SR11	4/7/2014 9:40	28.94	134.1	9.24	1.4	SR11	4/7/2014 15:40	29.09	187.1	12.83	1.5	SR11	4/7/2014 21:40	29.64	164.3	11.17	1.6
SR11	4/7/2014 3:45	29.23	135.7	9.28	0.6	SR11	4/7/2014 9:45	28.94	132.8	9.15	1.7	SR11	4/7/2014 15:45	29.37	203.7	13.91	1.3	SR11	4/7/2014 21:45	29.74	177.3	12.04	1.5
SR11	4/7/2014 3:50	29.22	133.8	9.15	0.3	SR11	4/7/2014 9:50	28.90	132.5	9.13	1.7	SR11	4/7/2014 15:50	29.52	197.5	13.46	1.3	SR11	4/7/2014 21:50	29.64	172.0	11.70	2.1
SR11	4/7/2014 3:55	29.21	130.3	8.91	1.1	SR11	4/7/2014 9:55	28.87	132.2	9.12	1.5	SR11	4/7/2014 15:55	29.55	203.9	13.88	1.3	SR11	4/7/2014 21:55	29.75	180.6	12.26	2.0
SR11	4/7/2014 4:00	29.24	143.9	9.84	0.7	SR11	4/7/2014 10:00	28.87	133.1	9.18	1.5	SR11	4/7/2014 16:00	29.91	215.6	14.60	1.3	SR11	4/7/2014 22:00	29.61	172.6	11.75	2.3
SR11	4/7/2014 4:05	29.21	140.8	9.63	0.3	SR11	4/7/2014 10:05	28.94	138.2	9.51	1.4	SR11	4/7/2014 16:05	30.08	217.7	14.70	1.2	SR11	4/7/2014 22:05	29.61	166.3	11.32	1.5
SR11	4/7/2014 4:10	29.25	142.0	9.71	0.8	SR11	4/7/2014 10:10	28.98	140.4	9.65	1.3	SR11	4/7/2014 16:10	30.05	218.8	14.78	1.4	SR11	4/7/2014 22:10	29.38	153.8	10.50	2.4
SR11	4/7/2014 4:15	29.21	135.2	9.25	0.6	SR11	4/7/2014 10:15	28.97	140.4	9.66	1.2	SR11	4/7/2014 16:15	29.82	208.8	14.16	1.5	SR11	4/7/2014 22:15	29.06	142.9	9.79	2.1
SR11	4/7/2014 4:20	29.21	135.0	9.23	1.2	SR11	4/7/2014 10:20	28.97	143.1	9.84	1.3	SR11	4/7/2014 16:20	29.86	206.0	13.96	1.6	SR11	4/7/2014 22:20	29.55	167.2	11.38	1.4
SR11	4/7/2014 4:25	29.23	136.9	9.36	0.7	SR11	4/7/2014 10:25	29.07	150.8	10.36	0.8	SR11	4/7/2014 16:25	29.93	211.6	14.32	1.5	SR11	4/7/2014 22:25	29.62	163.7	11.14	1.4
SR11	4/7/2014 4:30	29.25	141.2	9.65	1.0	SR11	4/7/2014 10:30	29.10	152.6	10.47	1.0	SR11	4/7/2014 16:30	29.71	205.6	13.97	1.9	SR11	4/7/2014 22:30	29.61	164.9	11.22	1.1
SR11	4/7/2014 4:35	29.23	140.8	9.63	0.5	SR11	4/7/2014 10:35	29.08	152.0	10.43	1.5	SR11	4/7/2014 16:35	29.85	200.1	13.56	1.4	SR11	4/7/2014 22:35	29.59	161.3	10.97	1.0
SR11	4/7/2014 4:40	29.30	141.7	9.68	0.7	SR11	4/7/2014 10:40	29.06	151.4	10.40	1.7	SR11	4/7/2014 16:40	29.64	191.0	12.98	1.5	SR11	4/7/2014 22:40	29.78	178.9	12.14	1.8
SR11	4/7/2014 4:45	29.16	140.1	9.59	1.0	SR11	4/7/2014 10:45	29.02	141.0	9.69	2.1	SR11	4/7/2014 16:45	29.73	192.3	13.05	1.6	SR11	4/7/2014 22:45	29.39	155.9	10.64	1.6
SR11	4/7/2014 4:50	29.11	131.2	8.99	1.2	SR11	4/7/2014 10:50	29.09	153.5	10.54	1.6	SR11	4/7/2014 16:50	30.06	186.5	12.60	1.2	SR11	4/7/2014 22:50	29.47	155.7	10.61	1.3
SR11	4/7/2014 4:55	29.00	125.3	8.59	1.9	SR11	4/7/2014 10:55	29.11	149.5	10.26	1.2	SR11	4/7/2014 16:55	30.24	176.4	11.87	1.1	SR11	4/7/2014 22:55	29.54	160.3	10.91	1.8
SR11	4/7/2014 5:00	29.04	124.3	8.51	1.7	SR11	4/7/2014 11:00	29.03	135.9	9.34	1.5	SR11	4/7/2014 17:00	30.24	168.3	11.32	1.7	SR11	4/7/2014 23:00	29.59	165.2	11.23	3.1
SR11	4/7/2014 5:05	29.12	125.1	8.56	1.3	SR11	4/7/2014 11:05	29.15	151.4	10.38	1.3	SR11	4/7/2014 17:05	30.32	166.7	11.20	1.4	SR11	4/7/2014 23:05	29.58	173.3	11.79	1.2
SR11	4/7/2014 5:10	29.24	140.1	9.57	0.8	SR11	4/7/2014 11:10	29.21	160.7	11.00	1.1	SR11	4/7/2014 17:10	30.27	174.1	11.71	1.2	SR11	4/7/2014 23:10	29.50	163.2	11.11	2.3
SR11	4/7/2014 5:15	29.14	137.3	9.40	0.9	SR11	4/7/2014 11:15	29.24	162.4	11.11	1.1	SR11	4/7/2014 17:15	30.42	181.9	12.20	0.7	SR11	4/7/2014 23:15	29.68	179.3	12.18	1.7
SR11	4/7/2014 5:20	29.02	133.6	9.17	1.9	SR11	4/7/2014 11:20	29.21	147.0	10.07	1.2	SR11	4/7/2014 17:20	29.82	182.5	12.36	1.2	SR11	4/7/2014 23:20	29.56	170.9	11.63	1.7
SR11	4/7/2014 5:25	28.87	133.0	9.15	1.2	SR11	4/7/2014 11:25	29.20	142.0	9.73	1.5	SR11	4/7/2014 17:25	30.39	180.1	12.09	1.1	SR11	4/7/2014 23:25	29.61	170.9	11.62	1.8
SR11	4/7/2014 5:30	28.88	134.4	9.25	0.7	SR11	4/7/2014 11:30	29.24	154.7	10.59	0.9	SR11	4/7/2014 17:30	29.39	190.4	13.00	3.1	SR11	4/7/2014 23:30	29.55	167.1	11.37	1.8
SR11	4/7/2014 5:35	28.84	130.6	8.99	0.9	SR11	4/7/2014 11:35	29.32	134.9	9.22	0.9	SR11	4/7/2014 17:35	29.69	178.7	12.14	1.8	SR11	4/7/2014 23:35	29.60	168.8	11.47	3.7
SR11	4/7/2014 5:40	28.85	130.0	8.96	1.2	SR11	4/7/2014 11:40	29.30	133.4	9.12	1.2	SR11	4/7/2014 17:40	30.22	169.2	11.39	1.0	SR11	4/7/2014 23:40	29.66	170.9	11.60	1.5
SR11	4/7/2014 5:45	28.85	129.9	8.95	1.2	SR11	4/7/2014 11:45	29.27	136.8	9.36	0.9	SR11	4/7/2014 17:45	30.21	164.9	11.10	1.5	SR11	4/7/2014 23:45	29.63	172.0	11.69	0.9
SR11	4/7/2014 5:50	28.78	126.4	8.71	1.4	SR11	4/7/2014 11:50	29.29	142.9	9.77	1.2	SR11	4/7/2014 17:50	29.66	178.9	12.16	1.8	SR11	4/7/2014 23:50	29.64	174.8	11.88	1.3
SR11	4/7/2014 5:55	28.79	125.7	8.66	1.2	SR11	4/7/2014 11:55	29.27	178.8	12.23	1.2	SR11	4/7/2014 17:55	29.64	181.0	12.31	2.0	SR11	4/7/2014 23:55	29.76	175.7	11.92	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	4/7/2014 0:01	28.77	71.5	4.88	1.9	SR12	4/7/2014 6:01	28.87	70.3	4.82	1.2	SR12	4/7/2014 12:01	28.54	70.6	4.81	1.9	SR12	4/7/2014 18:01	29.34	102.5	6.94	2.1
SR12	4/7/2014 0:06	28.83	68.7	4.69	1.0	SR12	4/7/2014 6:06	29.00	73.5	5.05	1.1	SR12	4/7/2014 12:06	28.59	72.8	4.96	1.8	SR12	4/7/2014 18:06	29.28	100.2	6.79	2.0
SR12	4/7/2014 0:11	28.69	71.1	4.84	1.5	SR12	4/7/2014 6:11	28.63	67.1	4.59	1.4	SR12	4/7/2014 12:11	28.44	72.1	4.90	2.6	SR12	4/7/2014 18:11	29.23	97.7	6.63	1.9
SR12	4/7/2014 0:16	28.74	69.9	4.76	1.8	SR12	4/7/2014 6:16	28.68	65.8	4.51	1.2	SR12	4/7/2014 12:16	28.87	79.9	5.44	1.3	SR12	4/7/2014 18:16	29.24	97.6	6.63	2.0
SR12	4/7/2014 0:21	28.60	65.3	4.45	1.5	SR12	4/7/2014 6:21	28.59	65.7	4.50	1.3	SR12	4/7/2014 12:21	28.46	71.8	4.89	2.3	SR12	4/7/2014 18:21	29.22	97.0	6.58	2.5
SR12	4/7/2014 0:26	28.70	67.4	4.60	1.1	SR12	4/7/2014 6:26	28.83	71.2	4.88	1.3	SR12	4/7/2014 12:26	29.04	84.5	5.74	1.6	SR12	4/7/2014 18:26	29.39	99.8	6.79	2.2
SR12	4/7/2014 0:31	28.75	67.7	4.62	1.0	SR12	4/7/2014 6:31	28.57	66.9	4.59	1.3	SR12	4/7/2014 12:31	29.03	82.8	5.62	2.8	SR12	4/7/2014 18:31	29.35	97.7	6.64	5.5
SR12	4/7/2014 0:36	29.05	75.0	5.12	1.6	SR12	4/7/2014 6:36	28.68	69.3	4.74	1.5	SR12	4/7/2014 12:36	28.87	85.5	5.82	1.4	SR12	4/7/2014 18:36	29.34	96.5	6.56	2.1
SR12	4/7/2014 0:41	29.02	75.1	5.12	1.8	SR12	4/7/2014 6:41	28.75	69.7	4.78	1.4	SR12	4/7/2014 12:41	28.70	77.9	5.30	1.2	SR12	4/7/2014 18:41	29.40	97.3	6.62	2.1
SR12	4/7/2014 0:46	29.03	71.5	4.89	1.3	SR12	4/7/2014 6:46	28.82	71.0	4.87	2.2	SR12	4/7/2014 12:46	29.22	85.5	5.80	1.3	SR12	4/7/2014 18:46	29.37	95.5	6.50	2.1
SR12	4/7/2014 0:51	28.81	71.7	4.88	1.5	SR12	4/7/2014 6:51	28.73	70.0	4.80	1.5	SR12	4/7/2014 12:51	29.10	88.2	5.99	1.3	SR12	4/7/2014 18:51	29.32	93.7	6.38	2.4
SR12	4/7/2014 0:56	28.85	71.0	4.84	1.3	SR12	4/7/2014 6:56	28.81	72.5	4.97	1.2	SR12	4/7/2014 12:56	29.02	88.9	6.04	1.8	SR12	4/7/2014 18:56	29.41	94.4	6.43	2.2
SR12	4/7/2014 1:01	28.86	70.8	4.83	2.2	SR12	4/7/2014 7:01	28.66	71.4	4.89	1.4	SR12	4/7/2014 13:01	29.05	82.2	5.58	1.5	SR12	4/7/2014 19:01	29.39	93.3	6.36	2.1
SR12	4/7/2014 1:06	28.87	70.8	4.83	1.2	SR12	4/7/2014 7:06	28.68	72.1	4.94	1.7	SR12	4/7/2014 13:06	29.35	87.2	5.90	1.6	SR12	4/7/2014 19:06	29.41	92.9	6.33	2.2
SR12	4/7/2014 1:11	28.75	69.2	4.71	1.6	SR12	4/7/2014 7:11	28.75	73.5	5.04	1.4	SR12	4/7/2014 13:11	29.36	88.2	5.98	1.1	SR12	4/7/2014 19:11	29.41	91.9	6.27	2.0
SR12	4/7/2014 1:16	28.76	68.3	4.65	1.2	SR12	4/7/2014 7:16	28.49	67.7	4.63	2.2	SR12	4/7/2014 13:16	28.95	86.1	5.86	1.4	SR12	4/7/2014 19:16	29.40	91.3	6.22	2.1
SR12	4/7/2014 1:21	28.78	67.3	4.58	1.1	SR12	4/7/2014 7:21	28.61	69.7	4.77	1.5	SR12	4/7/2014 13:21	28.65	80.0	5.45	1.2	SR12	4/7/2014 19:21	29.42	92.1	6.28	2.0
SR12	4/7/2014 1:26	28.95	70.0	4.78	1.4	SR12	4/7/2014 7:26	28.55	68.0	4.66	1.5	SR12	4/7/2014 13:26	29.10	88.2	5.99	1.4	SR12	4/7/2014 19:26	29.40	90.4	6.16	2.2
SR12	4/7/2014 1:31	28.83	69.7	4.75	1.5	SR12	4/7/2014 7:31	28.56	70.1	4.80	2.7	SR12	4/7/2014 13:31	28.82	84.7	5.76	1.7	SR12	4/7/2014 19:31	29.45	91.1	6.22	2.3
SR12	4/7/2014 1:36	28.99	74.1	5.08	0.9	SR12	4/7/2014 7:36	28.59	72.3	4.96	1.7	SR12	4/7/2014 13:36	29.44	93.8	6.35	1.5	SR12	4/7/2014 19:36	29.42	90.1	6.15	2.3
SR12	4/7/2014 1:41	29.06	76.4	5.26	1.1	SR12	4/7/2014 7:41	28.50	68.7	4.71	2.4	SR12	4/7/2014 13:41	28.97	88.1	5.99	1.4	SR12	4/7/2014 19:41	29.44	90.4	6.17	3.1
SR12	4/7/2014 1:46	29.04	74.8	5.14	1.4	SR12	4/7/2014 7:46	28.54	69.6	4.77	1.9	SR12	4/7/2014 13:46	29.32	89.8	6.09	1.3	SR12	4/7/2014 19:46	29.42	90.2	6.16	2.3
SR12	4/7/2014 1:51	29.01	77.0	5.29	0.9	SR12	4/7/2014 7:51	28.53	69.8	4.78	1.5	SR12	4/7/2014 13:51	28.95	87.6	5.95	1.1	SR12	4/7/2014 19:51	29.40	88.7	6.06	2.3
SR12	4/7/2014 1:56	29.09	77.2	5.32	1.7	SR12	4/7/2014 7:56	28.55	70.0	4.80	1.8	SR12	4/7/2014 13:56	29.33	91.8	6.23	1.7	SR12	4/7/2014 19:56	29.39	88.6	6.06	2.1
SR12	4/7/2014 2:01	29.12	78.4	5.41	1.2	SR12	4/7/2014 8:01	28.58	71.8	4.92	1.6	SR12	4/7/2014 14:01	29.00	88.2	5.99	3.2	SR12	4/7/2014 20:01	29.37	88.4	6.04	2.0
SR12	4/7/2014 2:06	29.03	76.3	5.25	1.2	SR12	4/7/2014 8:06	28.54	70.0	4.80	2.0	SR12	4/7/2014 14:06	29.06	87.2	5.93	1.3	SR12	4/7/2014 20:06	29.37	88.0	6.02	2.2
SR12	4/7/2014 2:11	29.10	77.0	5.31	1.0	SR12	4/7/2014 8:11	28.55	70.5	4.83	1.8	SR12	4/7/2014 14:11	29.23	89.8	6.10	1.2	SR12	4/7/2014 20:11	29.39	88.9	6.08	2.3
SR12	4/7/2014 2:16	29.04	74.9	5.14	1.6	SR12	4/7/2014 8:16	28.55	71.8	4.92	1.7	SR12	4/7/2014 14:16	28.88	84.7	5.76	1.4	SR12	4/7/2014 20:16	29.39	87.6	6.00	2.4
SR12	4/7/2014 2:21	29.08	75.4	5.18	1.2	SR12	4/7/2014 8:21	28.59	72.7	4.99	1.9	SR12	4/7/2014 14:21	28.73	86.4	5.88	1.7	SR12	4/7/2014 20:21	29.40	88.7	6.08	2.3
SR12	4/7/2014 2:26	29.07	75.0	5.15	1.1	SR12	4/7/2014 8:26	28.60	72.7	4.98	1.9	SR12	4/7/2014 14:26	28.74	84.6	5.75	1.5	SR12	4/7/2014 20:26	29.39	87.4	5.99	2.5
SR12	4/7/2014 2:31	29.16	77.5	5.33	1.0	SR12	4/7/2014 8:31	28.64	74.2	5.08	1.6	SR12	4/7/2014 14:31	29.23	90.1	6.12	1.9	SR12	4/7/2014 20:31	29.40	87.2	5.97	1.8
SR12	4/7/2014 2:36	29.06	74.9	5.13	1.3	SR12	4/7/2014 8:36	28.66	73.6	5.04	1.5	SR12	4/7/2014 14:36	29.38	88.7	6.02	1.2	SR12	4/7/2014 20:36	29.40	87.2	5.97	2.2
SR12	4/7/2014 2:41	29.01	73.7	5.04	1.1	SR12	4/7/2014 8:41	28.67	74.0	5.07	1.6	SR12	4/7/2014 14:41	29.18	87.9	5.97	1.5	SR12	4/7/2014 20:41	29.40	87.5	6.00	2.2
SR12	4/7/2014 2:46	29.08	74.8	5.14	1.1	SR12	4/7/2014 8:46	28.71	74.2	5.08	1.7	SR12	4/7/2014 14:46	28.92	83.1	5.65	1.6	SR12	4/7/2014 20:46	29.39	87.0	5.96	2.2
SR12	4/7/2014 2:51	29.07	74.0	5.08	0.9	SR12	4/7/2014 8:51	28.65	71.9	4.92	2.1	SR12	4/7/2014 14:51	29.06	86.3	5.87	1.1	SR12	4/7/2014 20:51	29.40	87.8	6.02	2.1
SR12	4/7/2014 2:56	29.11	75.7	5.21	0.9	SR12	4/7/2014 8:56	28.68	73.2	5.01	1.4	SR12	4/7/2014 14:56	29.34	88.2	5.99	1.4	SR12	4/7/2014 20:56	29.38	86.5	5.92	1.9
SR12	4/7/2014 3:01	29.02	73.5	5.03	1.2	SR12	4/7/2014 9:01	28.64	71.2	4.88	1.7	SR12	4/7/2014 15:01	29.16	86.6	5.89	1.3	SR12	4/7/2014 21:01	29.40	87.5	6.00	2.0
SR12	4/7/2014 3:06	29.02	73.4	5.03	1.2	SR12	4/7/2014 9:06	28.69	72.4	4.96	1.7	SR12	4/7/2014 15:06	29.04	85.1	5.79	1.4	SR12	4/7/2014 21:06	29.40	86.6	5.93	2.6
SR12	4/7/2014 3:11	28.94	72.5	4.95	1.5	SR12	4/7/2014 9:11	28.67	72.2	4.94	1.6	SR12	4/7/2014 15:11	28.54	74.9	5.11	1.8	SR12	4/7/2014 21:11	29.40	86.6	5.94	1.9
SR12	4/7/2014 3:16	28.95	71.3	4.87	1.1	SR12	4/7/2014 9:16	28.67	71.8	4.91	1.7	SR12	4/7/2014 15:16	28.96	84.4	5.75	1.2	SR12	4/7/2014 21:16	29.42	89.3	6.12	2.1
SR12	4/7/2014 3:21	28.80	70.0	4.77	1.6	SR12	4/7/2014 9:21	28.67	71.2	4.88	1.4	SR12	4/7/2014 15:21	29.04	85.6	5.83	1.7	SR12	4/7/2014 21:21	29.44	88.2	6.05	2.0
SR12	4/7/2014 3:26	28.85	69.4	4.74	1.2	SR12	4/7/2014 9:26	28.70	72.4	4.95	1.4	SR12	4/7/2014 15:26	29.16	86.5	5.88	1.4	SR12	4/7/2014 21:26	29.45	87.6	6.00	2.1
SR12	4/7/2014 3:31	28.76	69.9	4.76	1.5	SR12	4/7/2014 9:31	28.77	74.4	5.09	1.5	SR12	4/7/2014 15:31	28.74	78.8	5.37	1.4	SR12	4/7/2014 21:31	29.46	88.9	6.10	2.0
SR12	4/7/2014 3:36	29.00	72.0	4.93	1.3	SR12	4/7/2014 9:36	28.78	73.5	5.03	1.4	SR12	4/7/2014 15:36	29.03	83.3	5.67	1.3	SR12	4/7/2014 21:36	29.47	89.0	6.10	1.9
SR12	4/7/2014 3:41	28.91	69.6	4.75	1.2	SR12	4/7/2014 9:41	28.81	73.5	5.03	1.1	SR12	4/7/2014 15:41	29.43	87.8	5.96	1.1	SR12	4/7/2014 21:41	29.49	90.7	6.23	1.7
SR12	4/7/2014 3:46	28.90	70.1	4.79	1.1	SR12	4/7/2014 9:46	28.64	70.4	4.82	1.3	SR12	4/7/2014 15:46	29.20	87.6	5.96	1.2	SR12	4/7/2014 21:46	29.48	87.9	6.03	2.1
SR12	4/7/2014 3:51	28.95	70.5	4.83	1.1	SR12	4/7/2014 9:51	28.82	74.3	5.07	1.3	SR12	4/7/2014 15:51	28.83	80.3	5.47	1.5	SR12	4/7/2014 21:51	29.48	86.9	5.96	1.8
SR12	4/7/2014 3:56	28.93	69.9	4.79	1.1	SR12	4/7/2014 9:56	29.04	78.1	5.33	1.3	SR12	4/7/2014 15:56	28.99	83.0	5.65	1.2	SR12	4/7/2014 21:56	29.52	90.1	6.18	1.7
SR12	4/7/2014 4:01	28.80	66.6	4.54	1.3	SR12	4/7/2014 10:01	28.88	74.0	5.05	1.5	SR12	4/7/2014 16:01	28.86	82.6	5.62	1.9	SR12	4/7/2014 22:01	29.48	88.1	6.05	2.0
SR12	4/7/2014 4:06	28.78	68.6	4.69	1.4	SR12	4/7/2014 10:06	28.82	74.5	5.09	1.6	SR12	4/7/2014 16:06	29.02	85.3	5.81	1.7	SR12	4/7/2014 22:06	29.47	86.9	5.96	1.7
SR12	4/7/2014 4:11	28.89	69.1	4.73	1.1	SR12	4/7/2014 10:11	28.65	68.5	4.68	1.6	SR12	4/7/2014 16:11	28.97	82.1	5.59	1.4	SR12	4/7/2014 22:11	29.47	85.7	5.88	1.9
SR12	4/7/2014 4:16	28.83	67.8	4.64	1.0	SR12	4/7/2014 10:16	28.69	72.5	4.96	1.6	SR12	4/7/2014 16:16	29.01	81.7	5.56	1.2	SR12	4/7/2014 22:16	29.43	84.5	5.79	1.9
SR12	4/7/2014 4:21	28.84	69.3	4.73	1.2	SR12	4/7/2014 10:21	28.69	72.9	4.99	1.8	SR12	4/7/2014 16:21	29.13	87.4	5.94	1.7	SR12	4/7/2014 22:21	29.46	89.1	6.12	1.6
SR12	4/7/2014 4:26	28.85	68.7	4.69	1.3	SR12	4/7/2014 10:26	28.68	71.2	4.87	1.7	SR12	4/7/2014 16:26	28.95	83.6	5.68	1.7	SR12	4/7/2014 22:26	29.47	87.0	5.98	1.7
SR12	4/7/2014 4:31	28.89	69.0	4.72	1.4	SR12	4/7/2014 10:31	28.63	71.3	4.87	1.3	SR12	4/7/2014 16:31	28.90	82.8	5.63	1.5	SR12	4/7/2014 22:31	29.45	83.5	5.73	1.9
SR12	4/7/2014 4:36	28.96	70.6	4.84	1.0	SR12	4/7/2014 10:36	28.87	76.3	5.21	1.1	SR12	4/7/2014 16:36	28.70	75.8	5.16	1.5	SR12	4/7/2014 22:36	29.46	84.8	5.82	1.9
SR12	4/7/2014 4:41	28.61	66.4	4.53	1.4	SR12	4/7/2014 10:41	28.73	71.0	4.85	1.2	SR12	4/7/2014 16:41	29.08	87.6	5.95	1.5	SR12	4/7/2014 22:41	29.37	82.5	5.65	2.2
SR12	4/7/2014 4:46	28.91	70.5	4.83	1.0	SR12	4/7/2014 10:46	28.63	69.0	4.71	1.6	SR12	4/7/2014 16:46	29.06	87.6	5.94	1.4	SR12	4/7/2014 22:46	29.42	84.1	5.77	1.5
SR12	4/7/2014 4:51	28.46	64.4	4.38	1.5	SR12	4/7/2014 10:51	28.65	71.5	4.89	1.2	SR12	4/7/2014 16:51	29.04	88.8	6.02	1.7	SR12	4/7/2014 22:51	29.44	84.9	5.82	2.2
SR12	4/7/2014 4:56	28.89	71.8	4.92	2.6	SR12	4/7/2014 10:56	28.71	70.4	4.81	1.2	SR12	4/7/2014 16:56	29.06	90.3	6.12	1.6	SR12	4/7/2014 22:56	29.40	83.6	5.73	2.3
SR12	4/7/2014 5:01	28.69	68.9	4.70	1.8	SR12	4/7/2014 11:01	28.42	66.8	4.56	2.4	SR12	4/7/2014 17:01	29.16	94.5	6.40	1.7	SR12	4/7/2014 23:01	29.32	78.0	5.34	2.8
SR12	4/7/2014 5:06	28.79	69.8	4.77	1.5	SR12	4/7/2014 11:06	28.37	65.3	4.46	1.9	SR12	4/7/2014 17:06	29.29	99.1	6.71	1.5	SR12	4/7/2014 23:06	29.26	78.4	5.37	1.7
SR12	4/7/2014 5:11	28.92	71.2	4.88	1.3	SR12	4/7/2014 11:11	28.76	68.3	4.66	1.4	SR12	4/7/2014 17:11	29.38	100.5	6.79	1.7	SR12	4/7/2014 23:11	29.35	80.1	5.48	1.8
SR12	4/7/2014 5:16	28.84	69.3	4.74	1.1	SR12	4/7/2014 11:16	28.37	68.2	4.66	1.8	SR12	4/7/2014 17:16	29.19	95.9	6.49	1.9	SR12	4/7/2014 23:16	29.44	85.6	5.87	1.4
SR12	4/7/2014 5:21	28.78	68.4	4.67	1.5	SR12	4/7/2014 11:21	28.40	65.7	4.48	1.3	SR12	4/7/2014 17:21	29.39	102.3	6.92	1.5	SR12	4/7/2014 23:21	29.06	77.9	5.32	2.1
SR12	4/7/2014 5:26	28.91	70.4	4.82	1.4	SR12	4/7/2014 11:26	28.47	65.7	4.48	1.4	SR12	4/7/2014 17:26	29.37	100.4	6.80	1.6	SR12	4/7/2014 23:26	29.30	80.5	5.52	1.8
SR12	4/7/2014 5:31	28.85	68.9	4.71	1.2	SR12	4/7/2014 11:31	28.39	66.3	4.52	1.3	SR12	4/7/2014 17:31	29.43	102.7	6.95	2.4	SR12	4/7/2014 23:31	29.06	77.2	5.27	1.9
SR12	4/7/2014 5:36	28.88	70.4	4.82	1.3	SR12	4/7/2014 11:36	28.70	72.2	4.92	1.2	SR12	4/7/2014 17:36	29.46	104.5	7.06	1.9	SR12	4/7/2014 23:36	29.34	80.1	5.48	1.6
SR12	4/7/2014 5:41	28.92	72.0	4.93	1.5	SR12	4/7/2014 11:41	28.54	73.3	4.99	1.9	SR12	4/7/2014 17:41	29.39	102.1	6.90	1.6	SR12	4/7/2014 23:41	29.18	77.0	5.27	1.6
SR12	4/7/2014 5:46	28.95	72.2	4.96	1.2	SR12	4/7/2014 11:46	28.64	73.4	5.00	2.2	SR12	4/7/2014 17:46	29.26	97.8	6.62	2.0	SR12	4/7/2014 23:46	29.19	76.0	5.20	1.7
SR12	4/7/2014 5:51	28.73	67.5	4.62	1.3	SR12	4/7/2014 11:51	28.82	77.3	5.27	1.6	SR12	4/7/2014 17:51	29.27	99.2	6.71	2.0	SR12	4/7/2014 23:51	29.19	75.2	5.14	1.5
SR12	4/7/2014 5:56	28.81	68.3	4.68	1.4	SR12	4/7/2014 11:56	28.75	76.6	5.22	1.6	SR12	4/7/2014 17:56	29.32	102.7	6.96	2.2	SR12	4/7/2014 23:56	29.03	76.4	5.22	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	4/7/2014 0:00	28.42	76.1	5.17	2.8	SR13	4/7/2014 6:00	28.27	68.0	4.64	2.4	SR13	4/7/2014 12:00	28.60	78.0	5.27	2.5	SR13	4/7/2014 18:00	28.61	82.4	5.54	2.9
SR13	4/7/2014 0:05	28.37	75.3	5.12	2.9	SR13	4/7/2014 6:05	28.27	67.2	4.58	1.6	SR13	4/7/2014 12:05	28.51	75.8	5.13	2.6	SR13	4/7/2014 18:05	28.85	86.2	5.79	2.8
SR13	4/7/2014 0:10	28.34	74.3	5.05	2.8	SR13	4/7/2014 6:10	28.34	74.0	5.07	2.3	SR13	4/7/2014 12:10	28.64	79.8	5.39	2.8	SR13	4/7/2014 18:10	28.90	86.3	5.80	2.3
SR13	4/7/2014 0:15	28.37	75.2	5.11	3.0	SR13	4/7/2014 6:15	28.22	68.9	4.70	3.0	SR13	4/7/2014 12:15	28.57	79.6	5.38	2.5	SR13	4/7/2014 18:15	29.06	92.2	6.19	1.8
SR13	4/7/2014 0:20	28.35	75.3	5.11	2.9	SR13	4/7/2014 6:20	28.23	68.9	4.70	2.7	SR13	4/7/2014 12:20	28.58	77.4	5.23	3.0	SR13	4/7/2014 18:20	29.02	92.2	6.19	4.4
SR13	4/7/2014 0:25	28.45	76.1	5.18	2.2	SR13	4/7/2014 6:25	28.23	68.7	4.69	2.5	SR13	4/7/2014 12:25	28.33	73.1	4.94	4.5	SR13	4/7/2014 18:25	28.92	87.0	5.85	3.9
SR13	4/7/2014 0:30	28.41	75.6	5.14	2.2	SR13	4/7/2014 6:30	28.20	66.3	4.52	2.8	SR13	4/7/2014 12:30	28.47	75.5	5.10	2.8	SR13	4/7/2014 18:30	28.88	84.3	5.67	3.4
SR13	4/7/2014 0:35	28.41	75.1	5.11	2.6	SR13	4/7/2014 6:35	28.19	64.7	4.41	3.7	SR13	4/7/2014 12:35	28.27	73.3	4.95	7.9	SR13	4/7/2014 18:35	28.90	84.4	5.68	3.8
SR13	4/7/2014 0:40	28.31	73.9	5.02	3.2	SR13	4/7/2014 6:40	28.12	64.9	4.42	2.8	SR13	4/7/2014 12:40	28.27	72.4	4.90	7.9	SR13	4/7/2014 18:40	29.01	87.1	5.85	3.6
SR13	4/7/2014 0:45	28.40	74.7	5.08	2.6	SR13	4/7/2014 6:45	28.09	61.9	4.22	3.6	SR13	4/7/2014 12:45	28.18	70.6	4.78	5.8	SR13	4/7/2014 18:45	29.02	87.7	5.89	2.6
SR13	4/7/2014 0:50	28.43	75.1	5.11	2.1	SR13	4/7/2014 6:50	28.12	64.0	4.36	3.0	SR13	4/7/2014 12:50	28.01	67.3	4.55	6.1	SR13	4/7/2014 18:50	29.03	86.9	5.84	2.4
SR13	4/7/2014 0:55	28.37	75.5	5.14	2.7	SR13	4/7/2014 6:55	28.16	64.2	4.38	2.3	SR13	4/7/2014 12:55	28.01	67.5	4.57	4.9	SR13	4/7/2014 18:55	29.08	90.9	6.10	2.5
SR13	4/7/2014 1:00	28.24	73.7	5.01	3.3	SR13	4/7/2014 7:00	28.11	62.3	4.25	3.0	SR13	4/7/2014 13:00	28.06	67.6	4.58	4.2	SR13	4/7/2014 19:00	28.98	85.9	5.77	2.2
SR13	4/7/2014 1:05	28.20	72.3	4.91	3.0	SR13	4/7/2014 7:05	28.09	63.3	4.31	2.1	SR13	4/7/2014 13:05	28.18	68.9	4.66	4.1	SR13	4/7/2014 19:05	28.95	88.0	5.92	2.4
SR13	4/7/2014 1:10	28.14	71.2	4.84	3.2	SR13	4/7/2014 7:10	28.13	64.3	4.38	2.9	SR13	4/7/2014 13:10	28.23	69.3	4.69	4.0	SR13	4/7/2014 19:10	28.96	89.9	6.04	1.9
SR13	4/7/2014 1:15	28.25	72.4	4.93	3.1	SR13	4/7/2014 7:15	28.04	62.5	4.25	1.8	SR13	4/7/2014 13:15	28.41	70.8	4.79	4.4	SR13	4/7/2014 19:15	29.00	86.0	5.78	3.3
SR13	4/7/2014 1:20	28.29	73.2	4.98	2.8	SR13	4/7/2014 7:20	28.06	64.3	4.38	3.3	SR13	4/7/2014 13:20	28.23	70.1	4.74	3.9	SR13	4/7/2014 19:20	28.96	85.5	5.74	2.2
SR13	4/7/2014 1:25	28.41	75.5	5.14	2.1	SR13	4/7/2014 7:25	28.04	62.8	4.28	2.4	SR13	4/7/2014 13:25	28.25	71.7	4.85	3.9	SR13	4/7/2014 19:25	29.04	93.9	6.30	2.3
SR13	4/7/2014 1:30	28.42	75.3	5.13	2.4	SR13	4/7/2014 7:30	27.99	62.6	4.26	2.7	SR13	4/7/2014 13:30	28.21	69.3	4.68	4.5	SR13	4/7/2014 19:30	29.04	95.7	6.43	1.2
SR13	4/7/2014 1:35	28.41	75.1	5.11	2.1	SR13	4/7/2014 7:35	27.96	61.5	4.19	2.6	SR13	4/7/2014 13:35	28.48	74.9	5.05	3.3	SR13	4/7/2014 19:35	29.02	96.1	6.46	2.2
SR13	4/7/2014 1:40	28.44	75.1	5.11	2.1	SR13	4/7/2014 7:40	27.92	61.0	4.15	2.6	SR13	4/7/2014 13:40	28.49	77.4	5.21	3.5	SR13	4/7/2014 19:40	28.97	90.3	6.07	2.5
SR13	4/7/2014 1:45	28.20	69.5	4.73	3.2	SR13	4/7/2014 7:45	27.95	60.2	4.09	1.8	SR13	4/7/2014 13:45	28.40	74.4	5.02	3.6	SR13	4/7/2014 19:45	28.97	86.7	5.83	2.7
SR13	4/7/2014 1:50	28.11	68.6	4.66	2.9	SR13	4/7/2014 7:50	27.92	59.9	4.07	2.0	SR13	4/7/2014 13:50	28.18	71.9	4.86	3.8	SR13	4/7/2014 19:50	28.96	89.6	6.03	2.6
SR13	4/7/2014 1:55	28.01	67.3	4.57	3.4	SR13	4/7/2014 7:55	27.92	62.1	4.22	3.0	SR13	4/7/2014 13:55	27.96	66.9	4.53	6.1	SR13	4/7/2014 19:55	28.95	90.3	6.07	2.2
SR13	4/7/2014 2:00	28.21	70.5	4.79	2.9	SR13	4/7/2014 8:00	27.98	61.1	4.16	2.3	SR13	4/7/2014 14:00	27.93	65.3	4.43	4.1	SR13	4/7/2014 20:00	28.96	89.1	5.99	2.6
SR13	4/7/2014 2:05	28.27	71.7	4.88	2.5	SR13	4/7/2014 8:05	27.97	62.4	4.25	2.5	SR13	4/7/2014 14:05	27.84	63.1	4.28	4.4	SR13	4/7/2014 20:05	28.97	93.9	6.31	1.5
SR13	4/7/2014 2:10	28.10	70.5	4.79	3.9	SR13	4/7/2014 8:10	28.01	64.7	4.40	3.0	SR13	4/7/2014 14:10	27.97	64.9	4.40	4.9	SR13	4/7/2014 20:10	28.96	90.4	6.07	1.2
SR13	4/7/2014 2:15	28.15	71.1	4.84	3.6	SR13	4/7/2014 8:15	28.11	66.5	4.53	2.3	SR13	4/7/2014 14:15	27.89	63.9	4.33	4.9	SR13	4/7/2014 20:15	28.95	89.2	6.00	1.4
SR13	4/7/2014 2:20	28.22	72.6	4.94	2.9	SR13	4/7/2014 8:20	28.21	68.1	4.64	2.6	SR13	4/7/2014 14:20	28.23	69.2	4.68	3.6	SR13	4/7/2014 20:20	28.89	93.1	6.26	2.9
SR13	4/7/2014 2:25	28.08	69.3	4.71	3.3	SR13	4/7/2014 8:25	28.29	70.9	4.83	1.8	SR13	4/7/2014 14:25	28.20	68.9	4.66	3.8	SR13	4/7/2014 20:25	28.72	90.2	6.07	3.5
SR13	4/7/2014 2:30	28.13	70.4	4.79	3.5	SR13	4/7/2014 8:30	28.27	72.5	4.93	2.0	SR13	4/7/2014 14:30	28.25	72.1	4.87	3.5	SR13	4/7/2014 20:30	28.67	86.6	5.83	2.3
SR13	4/7/2014 2:35	27.89	65.5	4.45	3.9	SR13	4/7/2014 8:35	28.22	68.0	4.63	2.1	SR13	4/7/2014 14:35	28.26	74.8	5.04	4.6	SR13	4/7/2014 20:35	28.67	82.8	5.57	1.6
SR13	4/7/2014 2:40	28.03	67.3	4.57	3.6	SR13	4/7/2014 8:40	28.05	61.0	4.16	3.9	SR13	4/7/2014 14:40	28.45	76.3	5.14	3.3	SR13	4/7/2014 20:40	28.68	81.0	5.45	1.3
SR13	4/7/2014 2:45	28.07	69.5	4.73	3.2	SR13	4/7/2014 8:45	28.21	69.1	4.70	2.4	SR13	4/7/2014 14:45	28.41	76.6	5.16	3.6	SR13	4/7/2014 20:45	28.64	87.7	5.92	2.5
SR13	4/7/2014 2:50	28.09	69.0	4.69	4.3	SR13	4/7/2014 8:50	28.18	67.6	4.61	2.5	SR13	4/7/2014 14:50	28.27	71.1	4.80	3.1	SR13	4/7/2014 20:50	28.55	84.8	5.73	3.3
SR13	4/7/2014 2:55	28.03	67.9	4.61	3.1	SR13	4/7/2014 8:55	28.22	68.6	4.68	2.4	SR13	4/7/2014 14:55	28.42	77.9	5.24	3.2	SR13	4/7/2014 20:55	28.58	83.9	5.67	2.0
SR13	4/7/2014 3:00	28.05	67.5	4.59	3.0	SR13	4/7/2014 9:00	28.19	68.9	4.69	3.0	SR13	4/7/2014 15:00	28.78	87.2	5.85	2.8	SR13	4/7/2014 21:00	28.60	81.1	5.48	1.8
SR13	4/7/2014 3:05	27.98	66.4	4.51	3.5	SR13	4/7/2014 9:05	28.23	68.1	4.64	2.4	SR13	4/7/2014 15:05	28.83	90.2	6.04	3.3	SR13	4/7/2014 21:05	28.60	84.5	5.71	3.5
SR13	4/7/2014 3:10	27.97	66.0	4.48	3.6	SR13	4/7/2014 9:10	28.18	66.8	4.55	2.3	SR13	4/7/2014 15:10	28.94	93.2	6.24	3.7	SR13	4/7/2014 21:10	28.54	82.9	5.59	7.6
SR13	4/7/2014 3:15	27.95	65.2	4.43	3.2	SR13	4/7/2014 9:15	28.21	67.0	4.56	2.2	SR13	4/7/2014 15:15	28.80	91.5	6.14	3.6	SR13	4/7/2014 21:15	28.45	81.4	5.49	6.5
SR13	4/7/2014 3:20	27.98	65.8	4.47	3.3	SR13	4/7/2014 9:20	28.01	63.4	4.31	2.9	SR13	4/7/2014 15:20	28.93	93.5	6.27	3.7	SR13	4/7/2014 21:20	28.44	82.3	5.56	5.1
SR13	4/7/2014 3:25	28.02	66.1	4.49	2.8	SR13	4/7/2014 9:25	28.01	62.8	4.28	3.0	SR13	4/7/2014 15:25	28.80	88.4	5.93	3.3	SR13	4/7/2014 21:25	28.48	83.0	5.60	3.4
SR13	4/7/2014 3:30	28.04	66.2	4.50	3.1	SR13	4/7/2014 9:30	28.11	68.5	4.66	3.1	SR13	4/7/2014 15:30	28.85	93.3	6.26	3.0	SR13	4/7/2014 21:30	28.29	80.8	5.46	5.9
SR13	4/7/2014 3:35	27.98	67.5	4.59	3.6	SR13	4/7/2014 9:35	28.05	68.4	4.65	2.9	SR13	4/7/2014 15:35	28.64	88.7	5.96	3.2	SR13	4/7/2014 21:35	28.23	79.0	5.34	4.9
SR13	4/7/2014 3:40	28.00	67.8	4.61	3.2	SR13	4/7/2014 9:40	28.18	70.3	4.78	2.6	SR13	4/7/2014 15:40	28.55	85.5	5.75	3.6	SR13	4/7/2014 21:40	28.48	86.9	5.87	3.6
SR13	4/7/2014 3:45	28.12	68.5	4.66	2.6	SR13	4/7/2014 9:45	28.13	70.1	4.76	2.6	SR13	4/7/2014 15:45	28.70	89.3	6.00	3.8	SR13	4/7/2014 21:45	28.48	84.2	5.69	2.4
SR13	4/7/2014 3:50	28.17	70.4	4.79	2.4	SR13	4/7/2014 9:50	28.31	73.6	5.00	2.9	SR13	4/7/2014 15:50	28.83	91.0	6.11	3.2	SR13	4/7/2014 21:50	28.50	83.9	5.67	2.2
SR13	4/7/2014 3:55	28.29	73.8	5.04	2.6	SR13	4/7/2014 9:55	28.32	72.9	4.95	2.6	SR13	4/7/2014 15:55	28.83	93.4	6.27	3.4	SR13	4/7/2014 21:55	28.50	86.8	5.87	2.8
SR13	4/7/2014 4:00	28.23	71.4	4.87	2.5	SR13	4/7/2014 10:00	28.15	73.7	5.01	3.7	SR13	4/7/2014 16:00	28.86	94.4	6.34	2.9	SR13	4/7/2014 22:00	28.50	85.1	5.76	2.8
SR13	4/7/2014 4:05	28.31	72.8	4.97	2.3	SR13	4/7/2014 10:05	28.48	74.8	5.07	2.7	SR13	4/7/2014 16:05	28.30	82.5	5.56	4.7	SR13	4/7/2014 22:05	28.49	83.6	5.67	3.6
SR13	4/7/2014 4:10	28.32	73.3	5.00	2.3	SR13	4/7/2014 10:10	28.22	72.6	4.93	2.8	SR13	4/7/2014 16:10	28.52	84.6	5.70	4.6	SR13	4/7/2014 22:10	28.47	81.5	5.53	2.2
SR13	4/7/2014 4:15	28.32	72.7	4.97	2.7	SR13	4/7/2014 10:15	28.49	76.3	5.16	2.8	SR13	4/7/2014 16:15	28.73	90.1	6.05	3.7	SR13	4/7/2014 22:15	28.44	79.1	5.37	2.9
SR13	4/7/2014 4:20	28.35	73.8	5.04	2.4	SR13	4/7/2014 10:20	28.45	77.6	5.25	2.4	SR13	4/7/2014 16:20	28.85	94.2	6.33	3.7	SR13	4/7/2014 22:20	28.41	77.6	5.28	2.6
SR13	4/7/2014 4:25	28.34	72.7	4.97	2.5	SR13	4/7/2014 10:25	28.87	81.4	5.49	2.5	SR13	4/7/2014 16:25	28.96	96.6	6.49	3.3	SR13	4/7/2014 22:25	28.40	75.5	5.13	2.2
SR13	4/7/2014 4:30	28.34	72.9	4.98	2.3	SR13	4/7/2014 10:30	28.83	81.6	5.50	2.3	SR13	4/7/2014 16:30	29.07	98.6	6.62	2.8	SR13	4/7/2014 22:30	28.40	75.9	5.17	2.5
SR13	4/7/2014 4:35	28.32	72.3	4.94	2.8	SR13	4/7/2014 10:35	28.62	77.5	5.24	2.3	SR13	4/7/2014 16:35	29.10	99.5	6.68	3.8	SR13	4/7/2014 22:35	28.40	75.0	5.10	2.0
SR13	4/7/2014 4:40	28.31	72.2	4.93	2.1	SR13	4/7/2014 10:40	28.86	80.5	5.42	2.4	SR13	4/7/2014 16:40	29.08	98.9	6.63	3.0	SR13	4/7/2014 22:40	28.43	75.1	5.10	1.9
SR13	4/7/2014 4:45	28.33	71.9	4.92	2.4	SR13	4/7/2014 10:45	28.74	79.2	5.35	2.5	SR13	4/7/2014 16:45	29.22	102.8	6.89	3.3	SR13	4/7/2014 22:45	28.44	77.7	5.28	2.5
SR13	4/7/2014 4:50	28.20	69.2	4.72	1.9	SR13	4/7/2014 10:50	28.04	68.5	4.65	4.3	SR13	4/7/2014 16:50	29.15	99.6	6.68	2.8	SR13	4/7/2014 22:50	28.43	76.8	5.21	1.9
SR13	4/7/2014 4:55	28.26	69.4	4.74	1.8	SR13	4/7/2014 10:55	28.22	70.8	4.80	3.6	SR13	4/7/2014 16:55	29.11	98.3	6.60	2.8	SR13	4/7/2014 22:55	28.41	77.4	5.27	2.8
SR13	4/7/2014 5:00	28.21	67.1	4.57	2.2	SR13	4/7/2014 11:00	28.57	74.9	5.06	2.5	SR13	4/7/2014 17:00	29.20	101.6	6.81	2.9	SR13	4/7/2014 23:00	28.41	76.4	5.19	2.9
SR13	4/7/2014 5:05	28.23	69.9	4.76	1.8	SR13	4/7/2014 11:05	28.79	77.8	5.24	2.5	SR13	4/7/2014 17:05	29.21	102.5	6.87	2.5	SR13	4/7/2014 23:05	28.43	78.3	5.33	4.6
SR13	4/7/2014 5:10	28.30	71.0	4.85	2.2	SR13	4/7/2014 11:10	28.84	78.1	5.27	2.7	SR13	4/7/2014 17:10	29.15	99.3	6.66	3.1	SR13	4/7/2014 23:10	28.44	76.2	5.19	1.6
SR13	4/7/2014 5:15	28.28	71.8	4.90	2.2	SR13	4/7/2014 11:15	28.47	73.8	4.99	3.3	SR13	4/7/2014 17:15	28.99	90.3	6.07	1.7	SR13	4/7/2014 23:15	28.44	75.9	5.17	3.7
SR13	4/7/2014 5:20	28.28	71.1	4.85	1.9	SR13	4/7/2014 11:20	28.52	74.9	5.07	3.4	SR13	4/7/2014 17:20	29.07	97.1	6.52	2.9	SR13	4/7/2014 23:20	28.44	77.3	5.27	4.3
SR13	4/7/2014 5:25	28.31	71.3	4.87	1.9	SR13	4/7/2014 11:25	28.82	78.5	5.29	2.3	SR13	4/7/2014 17:25	29.00	97.5	6.55	3.0	SR13	4/7/2014 23:25	28.44	77.1	5.25	2.4
SR13	4/7/2014 5:30	28.34	72.2	4.93	2.9	SR13	4/7/2014 11:30	28.84	79.6	5.37	2.4	SR13	4/7/2014 17:30	28.86	88.8	5.97	5.8	SR13	4/7/2014 23:30	28.45	76.8	5.23	2.5
SR13	4/7/2014 5:35	28.31	71.0	4.85	1.7	SR13	4/7/2014 11:35	28.76	77.5	5.23	2.6	SR13	4/7/2014 17:35	28.99	94.3	6.33	1.8	SR13	4/7/2014 23:35	28.45	76.7	5.23	2.1
SR13	4/7/2014 5:40	28.31	70.3	4.80	1.6	SR13	4/7/2014 11:40	28.56	75.0	5.07	2.6	SR13	4/7/2014 17:40	29.06	96.6	6.49	1.7	SR13	4/7/2014 23:40	28.45	76.6	5.22	2.3
SR13	4/7/2014 5:45	28.31	70.0	4.78	1.9	SR13	4/7/2014 11:45	28.56	74.0	5.00	2.9	SR13	4/7/2014 17:45	29.02	95.9	6.44	2.4	SR13	4/7/2014 23:45	28.45	76.4	5.21	2.2
SR13	4/7/2014 5:50	28.29	68.6	4.68	1.7	SR13	4/7/2014 11:50	28.54	74.9	5.06	2.9	SR13	4/7/2014 17:50	28.96	89.4	6.01	3.1	SR13	4/7/2014 23:50	28.45	75.5	5.15	2.3
SR13	4/7/2014 5:55	28.30	68.9	4.70	1.8	SR13	4/7/2014 11:55	28.54	73.5	4.97	2.3	SR13	4/7/2014 17:55	28.84	86.2	5.80	2.3	SR13	4/7/2014 23:55	28.45	76.3	5.21	2.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	4/7/2014 0:17	0.08				SR12	4/7/2014 0:17	0.19			
SR4	4/7/2014 0:37	0.10				SR12	4/7/2014 0:37	0.21			
SR4	4/7/2014 0:57	0.07				SR12	4/7/2014 0:57	0.21			
SR4	4/7/2014 1:17	0.04				SR12	4/7/2014 1:17	0.20			
SR4	4/7/2014 1:37	0.03				SR12	4/7/2014 1:37	0.25			
SR4	4/7/2014 1:57	0.03				SR12	4/7/2014 1:57	0.22			
SR4	4/7/2014 2:17	0.06				SR12	4/7/2014 2:17	0.19			
SR4	4/7/2014 2:37	0.05				SR12	4/7/2014 2:37	0.19			
SR4	4/7/2014 2:57	0.06				SR12	4/7/2014 2:57	0.17			
SR4	4/7/2014 3:17	0.03				SR12	4/7/2014 3:17	0.16			
SR4	4/7/2014 3:37	0.06				SR12	4/7/2014 3:37	0.17			
SR4	4/7/2014 3:57	0.04				SR12	4/7/2014 3:57	0.17			
SR4	4/7/2014 4:17	0.03				SR12	4/7/2014 4:17	0.15			
SR4	4/7/2014 4:37	0.03				SR12	4/7/2014 4:37	0.18			
SR4	4/7/2014 4:57	0.07				SR12	4/7/2014 4:57	0.20			
SR4	4/7/2014 5:17	0.06				SR12	4/7/2014 5:17	0.14			
SR4	4/7/2014 5:37	0.05				SR12	4/7/2014 5:37	0.19			
SR4	4/7/2014 5:57	0.06				SR12	4/7/2014 5:57	0.15			
SR4						SR12					
SR4	4/7/2014 6:37	0.04				SR12	4/7/2014 6:37	0.12			
SR4	4/7/2014 6:57	0.03				SR12	4/7/2014 6:57	0.16			
SR4	4/7/2014 7:17	0.05				SR12	4/7/2014 7:17	0.17			
SR4	4/7/2014 7:37	0.06				SR12	4/7/2014 7:37	0.20			
SR4	4/7/2014 7:57	0.05				SR12	4/7/2014 7:57	0.16			
SR4	4/7/2014 8:17	0.04				SR12	4/7/2014 8:17	0.28			
SR4	4/7/2014 8:37	0.04				SR12	4/7/2014 8:37	0.19			
SR4	4/7/2014 8:57	0.05				SR12	4/7/2014 8:57	0.26			
SR4	4/7/2014 9:17	0.06				SR12	4/7/2014 9:17	0.26			
SR4	4/7/2014 9:37	0.04				SR12	4/7/2014 9:37	0.27			
SR4	4/7/2014 9:57	0.04				SR12	4/7/2014 9:57	0.20			
SR4	4/7/2014 10:17	0.05				SR12	4/7/2014 10:17	0.24			
SR4	4/7/2014 10:37	0.05				SR12	4/7/2014 10:37	0.23			
SR4	4/7/2014 10:57	0.03				SR12	4/7/2014 10:57	0.25			
SR4	4/7/2014 11:17	0.03				SR12	4/7/2014 11:17	0.25			
SR4	4/7/2014 11:37	0.06				SR12	4/7/2014 11:37	0.22			
SR4	4/7/2014 11:57	0.03				SR12	4/7/2014 11:57	0.20			
SR4	4/7/2014 12:17	0.03				SR12	4/7/2014 12:17	0.25			
SR4	4/7/2014 12:37	0.04				SR12	4/7/2014 12:37	0.22			
SR4	4/7/2014 12:57	0.07				SR12	4/7/2014 12:57	0.23			
SR4	4/7/2014 13:17	0.09				SR12	4/7/2014 13:17	0.22			
SR4	4/7/2014 13:37	0.05				SR12	4/7/2014 13:37	0.31			
SR4	4/7/2014 13:57	0.06				SR12	4/7/2014 13:57	0.22			
SR4	4/7/2014 14:17	0.06				SR12	4/7/2014 14:17	0.24			
SR4	4/7/2014 14:37	0.06				SR12	4/7/2014 14:37	0.21			
SR4	4/7/2014 14:57	0.04				SR12	4/7/2014 14:57	0.27			
SR4	4/7/2014 15:17	0.04				SR12	4/7/2014 15:17	0.27			
SR4	4/7/2014 15:37	0.04				SR12	4/7/2014 15:37	0.27			
SR4	4/7/2014 15:57	0.05				SR12	4/7/2014 15:57	0.26			
SR4	4/7/2014 16:17	0.06				SR12	4/7/2014 16:17	0.24			
SR4	4/7/2014 16:37	0.04				SR12	4/7/2014 16:37	0.27			
SR4	4/7/2014 16:57	0.04				SR12	4/7/2014 16:57	0.25			
SR4	4/7/2014 17:17	0.04				SR12	4/7/2014 17:17	0.28			
SR4	4/7/2014 17:37	0.03				SR12	4/7/2014 17:37	0.23			
SR4	4/7/2014 17:57	0.04				SR12	4/7/2014 17:57	0.24			
SR4	4/7/2014 18:17	0.03				SR12	4/7/2014 18:17	0.23			
SR4	4/7/2014 18:37	0.04				SR12	4/7/2014 18:37	0.25			
SR4	4/7/2014 18:57	0.05				SR12	4/7/2014 18:57	0.21			
SR4	4/7/2014 19:17	0.05				SR12	4/7/2014 19:17	0.29			
SR4	4/7/2014 19:37	0.03				SR12	4/7/2014 19:37	0.26			
SR4	4/7/2014 19:57	0.04				SR12	4/7/2014 19:57	0.22			
SR4	4/7/2014 20:17	0.04				SR12	4/7/2014 20:17	0.21			
SR4	4/7/2014 20:37	0.06				SR12	4/7/2014 20:37	0.30			
SR4	4/7/2014 20:57	0.03				SR12	4/7/2014 20:57	0.22			
SR4	4/7/2014 21:17	0.03				SR12	4/7/2014 21:17	0.20			
SR4	4/7/2014 21:37	0.03				SR12	4/7/2014 21:37	0.22			
SR4	4/7/2014 21:57	0.05				SR12	4/7/2014 21:57	0.22			
SR4	4/7/2014 22:17	0.05				SR12	4/7/2014 22:17	0.20			
SR4	4/7/2014 22:37	0.06				SR12	4/7/2014 22:37	0.24			
SR4	4/7/2014 22:57	0.06				SR12	4/7/2014 22:57	0.20			
SR4	4/7/2014 23:17	0.07				SR12	4/7/2014 23:17	0.19			
SR4	4/7/2014 23:37	0.04				SR12	4/7/2014 23:37	0.18			
SR4	4/7/2014 23:57	0.05				SR12	4/7/2014 23:57	0.19			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	5/7/2014 0:01	29.85	75.9	5.22	1.2	SR4	5/7/2014 6:01	29.01	52.5	3.60	0.8	SR4	5/7/2014 12:01	29.47	88.1	6.06	1.9	SR4	5/7/2014 18:01	30.37	141.6	9.58	1.9
SR4	5/7/2014 0:06	29.76	75.1	5.17	1.3	SR4	5/7/2014 6:06	28.93	57.0	3.90	2.5	SR4	5/7/2014 12:06	29.46	86.7	5.97	1.7	SR4	5/7/2014 18:06	30.52	145.1	9.80	1.6
SR4	5/7/2014 0:11	29.85	73.8	5.08	1.5	SR4	5/7/2014 6:11	28.95	59.1	4.05	1.2	SR4	5/7/2014 12:11	29.48	86.9	5.98	1.7	SR4	5/7/2014 18:11	30.50	147.3	9.95	1.6
SR4	5/7/2014 0:16	29.83	74.1	5.10	1.0	SR4	5/7/2014 6:16	28.86	61.3	4.20	2.1	SR4	5/7/2014 12:16	29.09	76.1	5.25	1.8	SR4	5/7/2014 18:16	30.53	142.7	9.64	1.7
SR4	5/7/2014 0:21	29.63	77.9	5.35	2.3	SR4	5/7/2014 6:21	28.76	60.7	4.15	5.3	SR4	5/7/2014 12:21	29.26	82.3	5.67	2.0	SR4	5/7/2014 18:21	30.29	140.2	9.50	1.6
SR4	5/7/2014 0:26	29.68	79.3	5.45	1.8	SR4	5/7/2014 6:26	28.51	52.3	3.58	1.7	SR4	5/7/2014 12:26	29.22	82.6	5.69	1.5	SR4	5/7/2014 18:26	30.34	142.5	9.65	1.5
SR4	5/7/2014 0:31	29.53	81.4	5.59	1.7	SR4	5/7/2014 6:31	27.97	46.9	3.20	1.8	SR4	5/7/2014 12:31	29.29	83.3	5.74	1.8	SR4	5/7/2014 18:31	30.35	133.7	9.06	1.4
SR4	5/7/2014 0:36	29.53	82.5	5.66	1.9	SR4	5/7/2014 6:36	27.90	47.8	3.27	3.1	SR4	5/7/2014 12:36	29.43	86.7	5.96	2.1	SR4	5/7/2014 18:36	30.25	131.3	8.90	1.4
SR4	5/7/2014 0:41	29.53	78.2	5.37	1.6	SR4	5/7/2014 6:41	28.63	50.8	3.48	1.6	SR4	5/7/2014 12:41	29.51	87.7	6.02	1.9	SR4	5/7/2014 18:41	30.47	135.0	9.14	2.0
SR4	5/7/2014 0:46	29.54	82.8	5.68	3.8	SR4	5/7/2014 6:46	28.93	58.7	4.02	1.2	SR4	5/7/2014 12:46	29.55	90.5	6.22	2.2	SR4	5/7/2014 18:46	30.29	137.5	9.32	2.1
SR4	5/7/2014 0:51	29.56	77.9	5.35	4.6	SR4	5/7/2014 6:51	29.13	61.2	4.19	1.5	SR4	5/7/2014 12:51	29.49	88.0	6.05	1.7	SR4	5/7/2014 18:51	30.34	129.7	8.79	1.3
SR4	5/7/2014 0:56	29.56	75.0	5.15	1.7	SR4	5/7/2014 6:56	29.35	56.7	3.91	0.9	SR4	5/7/2014 12:56	29.05	72.6	5.00	1.7	SR4	5/7/2014 18:56	30.34	141.4	9.57	2.0
SR4	5/7/2014 1:01	29.56	73.1	5.02	1.4	SR4	5/7/2014 7:01	29.33	61.1	4.21	1.3	SR4	5/7/2014 13:01	29.59	90.4	6.20	1.6	SR4	5/7/2014 19:01	30.39	136.3	9.24	1.6
SR4	5/7/2014 1:06	29.56	73.2	5.03	1.0	SR4	5/7/2014 7:06	29.30	74.3	5.13	1.3	SR4	5/7/2014 13:06	29.42	83.3	5.72	1.4	SR4	5/7/2014 19:06	30.44	135.6	9.18	1.4
SR4	5/7/2014 1:11	29.56	74.3	5.10	1.6	SR4	5/7/2014 7:11	29.23	73.4	5.06	1.4	SR4	5/7/2014 13:11	29.50	83.5	5.74	1.4	SR4	5/7/2014 19:11	30.34	124.2	8.43	1.2
SR4	5/7/2014 1:16	29.58	76.3	5.24	1.6	SR4	5/7/2014 7:16	29.27	72.1	4.98	1.6	SR4	5/7/2014 13:16	29.47	87.1	5.98	1.4	SR4	5/7/2014 19:16	30.38	132.3	8.96	1.7
SR4	5/7/2014 1:21	29.59	75.2	5.17	1.2	SR4	5/7/2014 7:21	29.27	74.1	5.11	1.4	SR4	5/7/2014 13:21	29.60	93.4	6.41	1.4	SR4	5/7/2014 19:21	30.39	135.2	9.15	1.4
SR4	5/7/2014 1:26	29.61	73.2	5.03	1.1	SR4	5/7/2014 7:26	29.07	73.1	5.03	1.7	SR4	5/7/2014 13:26	29.73	92.7	6.35	1.5	SR4	5/7/2014 19:26	30.33	120.0	8.15	1.7
SR4	5/7/2014 1:31	29.66	64.4	4.44	0.9	SR4	5/7/2014 7:31	29.06	72.6	4.99	1.9	SR4	5/7/2014 13:31	29.59	95.6	6.56	2.4	SR4	5/7/2014 19:31	30.24	110.0	7.48	0.8
SR4	5/7/2014 1:36	29.63	68.0	4.68	0.9	SR4	5/7/2014 7:36	29.15	74.7	5.14	1.6	SR4	5/7/2014 13:36	29.67	95.9	6.57	2.4	SR4	5/7/2014 19:36	30.38	118.0	8.00	1.2
SR4	5/7/2014 1:41	29.68	70.8	4.87	1.4	SR4	5/7/2014 7:41	29.19	74.5	5.13	1.3	SR4	5/7/2014 13:41	29.59	92.9	6.38	1.5	SR4	5/7/2014 19:41	30.36	113.4	7.70	1.4
SR4	5/7/2014 1:46	29.69	73.4	5.05	1.4	SR4	5/7/2014 7:46	29.21	73.7	5.07	1.9	SR4	5/7/2014 13:46	29.82	94.8	6.49	1.0	SR4	5/7/2014 19:46	30.39	115.0	7.80	1.3
SR4	5/7/2014 1:51	29.68	70.0	4.82	1.1	SR4	5/7/2014 7:51	29.26	71.9	4.97	1.7	SR4	5/7/2014 13:51	29.65	99.0	6.79	1.9	SR4	5/7/2014 19:51	30.32	114.6	7.78	2.2
SR4	5/7/2014 1:56	29.68	72.0	4.96	1.6	SR4	5/7/2014 7:56	29.25	69.6	4.81	1.7	SR4	5/7/2014 13:56	29.50	96.6	6.63	1.7	SR4	5/7/2014 19:56	30.37	120.4	8.17	3.3
SR4	5/7/2014 2:01	29.64	72.7	5.00	0.9	SR4	5/7/2014 8:01	29.23	68.0	4.69	1.2	SR4	5/7/2014 14:01	29.53	92.7	6.36	1.7	SR4	5/7/2014 20:01	30.21	106.4	7.25	1.7
SR4	5/7/2014 2:06	29.62	76.8	5.28	1.5	SR4	5/7/2014 8:06	29.23	70.3	4.85	1.4	SR4	5/7/2014 14:06	29.59	99.6	6.83	2.1	SR4	5/7/2014 20:06	30.20	111.9	7.62	1.4
SR4	5/7/2014 2:11	29.61	77.5	5.33	1.5	SR4	5/7/2014 8:11	29.22	70.8	4.88	1.5	SR4	5/7/2014 14:11	29.55	100.4	6.89	2.2	SR4	5/7/2014 20:11	30.03	111.0	7.59	1.8
SR4	5/7/2014 2:16	29.61	78.0	5.36	1.3	SR4	5/7/2014 8:16	29.21	71.4	4.92	1.5	SR4	5/7/2014 14:16	29.69	103.8	7.11	1.6	SR4	5/7/2014 20:16	30.01	110.8	7.58	2.3
SR4	5/7/2014 2:21	29.61	77.7	5.34	1.4	SR4	5/7/2014 8:21	29.17	69.1	4.76	1.5	SR4	5/7/2014 14:21	29.45	98.2	6.74	2.6	SR4	5/7/2014 20:21	29.86	106.3	7.30	2.3
SR4	5/7/2014 2:26	29.56	75.1	5.16	1.3	SR4	5/7/2014 8:26	29.14	72.8	5.01	1.7	SR4	5/7/2014 14:26	29.47	98.6	6.77	1.7	SR4	5/7/2014 20:26	29.89	107.6	7.38	2.4
SR4	5/7/2014 2:31	29.57	76.2	5.24	1.2	SR4	5/7/2014 8:31	29.16	72.7	5.01	1.8	SR4	5/7/2014 14:31	29.72	106.8	7.31	2.2	SR4	5/7/2014 20:31	29.95	106.7	7.31	2.0
SR4	5/7/2014 2:36	29.62	73.0	5.01	0.8	SR4	5/7/2014 8:36	29.06	75.0	5.18	1.7	SR4	5/7/2014 14:36	29.50	105.4	7.23	2.3	SR4	5/7/2014 20:36	29.84	111.0	7.63	2.3
SR4	5/7/2014 2:41	29.54	76.8	5.27	1.6	SR4	5/7/2014 8:41	29.09	74.2	5.12	1.6	SR4	5/7/2014 14:41	29.77	116.3	7.96	1.8	SR4	5/7/2014 20:41	29.84	109.2	7.50	2.2
SR4	5/7/2014 2:46	29.55	77.7	5.33	2.0	SR4	5/7/2014 8:46	29.01	76.2	5.26	2.1	SR4	5/7/2014 14:46	29.72	115.3	7.90	1.8	SR4	5/7/2014 20:46	29.88	108.5	7.45	2.8
SR4	5/7/2014 2:51	29.56	77.4	5.31	2.5	SR4	5/7/2014 8:51	29.08	76.0	5.24	1.5	SR4	5/7/2014 14:51	29.64	113.8	7.80	2.3	SR4	5/7/2014 20:51	29.99	103.7	7.11	2.3
SR4	5/7/2014 2:56	29.42	77.0	5.29	3.1	SR4	5/7/2014 8:56	29.14	77.0	5.31	2.9	SR4	5/7/2014 14:56	29.38	105.0	7.21	1.9	SR4	5/7/2014 20:56	29.98	103.7	7.11	2.7
SR4	5/7/2014 3:01	29.47	78.2	5.37	1.7	SR4	5/7/2014 9:01	29.27	72.9	5.02	1.4	SR4	5/7/2014 15:01	29.86	112.2	7.66	2.1	SR4	5/7/2014 21:01	29.88	103.6	7.12	2.3
SR4	5/7/2014 3:06	29.53	79.6	5.46	1.6	SR4	5/7/2014 9:06	29.18	75.5	5.20	1.9	SR4	5/7/2014 15:06	29.53	104.9	7.19	1.8	SR4	5/7/2014 21:06	29.93	100.3	6.89	2.3
SR4	5/7/2014 3:11	29.50	76.0	5.23	2.0	SR4	5/7/2014 9:11	29.21	75.1	5.18	1.7	SR4	5/7/2014 15:11	29.53	101.7	6.95	2.1	SR4	5/7/2014 21:11	29.83	91.7	6.32	3.3
SR4	5/7/2014 3:16	29.38	76.3	5.24	2.0	SR4	5/7/2014 9:16	29.15	76.1	5.26	1.9	SR4	5/7/2014 15:16	29.22	90.6	6.22	1.7	SR4	5/7/2014 21:16	29.80	93.7	6.45	2.5
SR4	5/7/2014 3:21	29.49	73.0	5.03	1.7	SR4	5/7/2014 9:21	29.14	75.3	5.20	3.2	SR4	5/7/2014 15:21	28.85	77.7	5.34	1.5	SR4	5/7/2014 21:21	29.75	92.0	6.34	2.4
SR4	5/7/2014 3:26	29.58	73.0	5.02	1.3	SR4	5/7/2014 9:26	29.13	74.1	5.12	1.7	SR4	5/7/2014 15:26	28.67	71.8	4.93	2.1	SR4	5/7/2014 21:26	29.83	93.9	6.47	2.4
SR4	5/7/2014 3:31	29.35	74.9	5.14	1.5	SR4	5/7/2014 9:31	29.15	73.0	5.04	2.0	SR4	5/7/2014 15:31	29.55	86.0	5.88	5.0	SR4	5/7/2014 21:31	29.90	90.9	6.26	2.7
SR4	5/7/2014 3:36	29.45	73.1	5.02	1.1	SR4	5/7/2014 9:36	29.03	76.1	5.25	2.2	SR4	5/7/2014 15:36	29.27	85.9	5.88	2.1	SR4	5/7/2014 21:36	29.85	95.2	6.56	2.3
SR4	5/7/2014 3:41	29.37	74.4	5.10	1.3	SR4	5/7/2014 9:41	29.02	77.8	5.37	2.2	SR4	5/7/2014 15:41	28.77	75.4	5.18	2.4	SR4	5/7/2014 21:41	29.82	98.7	6.80	2.5
SR4	5/7/2014 3:46	29.21	68.3	4.68	1.7	SR4	5/7/2014 9:46	29.03	78.4	5.42	1.9	SR4	5/7/2014 15:46	28.67	74.6	5.12	2.4	SR4	5/7/2014 21:46	29.83	99.5	6.86	2.4
SR4	5/7/2014 3:51	29.19	67.1	4.60	3.0	SR4	5/7/2014 9:51	29.02	78.9	5.45	2.1	SR4	5/7/2014 15:51	29.58	84.8	5.79	2.2	SR4	5/7/2014 21:51	29.80	98.0	6.76	2.4
SR4	5/7/2014 3:56	28.67	65.2	4.46	1.6	SR4	5/7/2014 9:56	29.09	77.8	5.37	1.9	SR4	5/7/2014 15:56	30.26	102.1	6.93	2.8	SR4	5/7/2014 21:56	29.80	93.5	6.46	2.5
SR4	5/7/2014 4:01	28.96	63.0	4.31	1.9	SR4	5/7/2014 10:01	29.21	77.6	5.35	1.7	SR4	5/7/2014 16:01	29.11	77.4	5.31	2.5	SR4	5/7/2014 22:01	29.81	96.6	6.66	2.3
SR4	5/7/2014 4:06	28.58	64.6	4.41	1.6	SR4	5/7/2014 10:06	29.22	76.8	5.29	1.7	SR4	5/7/2014 16:06	29.10	87.3	5.98	1.9	SR4	5/7/2014 22:06	29.84	91.0	6.28	2.5
SR4	5/7/2014 4:11	28.61	61.7	4.22	1.7	SR4	5/7/2014 10:11	29.31	77.2	5.31	2.0	SR4	5/7/2014 16:11	28.94	81.9	5.62	1.9	SR4	5/7/2014 22:11	29.79	88.0	6.09	2.3
SR4	5/7/2014 4:16	28.69	60.6	4.16	1.3	SR4	5/7/2014 10:16	29.35	73.6	5.07	1.8	SR4	5/7/2014 16:16	29.77	89.9	6.14	2.2	SR4	5/7/2014 22:16	29.82	88.0	6.07	3.0
SR4	5/7/2014 4:21	29.21	63.5	4.36	1.2	SR4	5/7/2014 10:21	29.26	77.0	5.30	2.1	SR4	5/7/2014 16:21	29.00	73.5	5.04	1.8	SR4	5/7/2014 22:21	29.82	87.2	6.02	2.3
SR4	5/7/2014 4:26	28.81	55.4	3.79	1.3	SR4	5/7/2014 10:26	29.28	76.0	5.23	1.6	SR4	5/7/2014 16:26	30.10	97.6	6.63	2.0	SR4	5/7/2014 22:26	29.85	83.0	5.74	2.9
SR4	5/7/2014 4:31	28.77	57.6	3.94	1.3	SR4	5/7/2014 10:31	29.18	74.4	5.13	1.6	SR4	5/7/2014 16:31	29.41	91.1	6.23	1.7	SR4	5/7/2014 22:31	29.87	89.2	6.17	2.8
SR4	5/7/2014 4:36	28.90	62.6	4.29	1.4	SR4	5/7/2014 10:36	29.35	77.7	5.35	1.8	SR4	5/7/2014 16:36	29.84	94.1	6.41	1.7	SR4	5/7/2014 22:36	29.86	94.1	6.50	2.5
SR4	5/7/2014 4:41	28.86	63.2	4.33	1.5	SR4	5/7/2014 10:41	29.14	77.7	5.36	1.9	SR4	5/7/2014 16:41	29.61	100.7	6.87	3.1	SR4	5/7/2014 22:41	29.81	90.3	6.26	2.9
SR4	5/7/2014 4:46	28.98	61.0	4.18	1.6	SR4	5/7/2014 10:46	29.23	78.1	5.39	1.9	SR4	5/7/2014 16:46	29.17	94.5	6.47	1.8	SR4	5/7/2014 22:46	29.77	90.3	6.26	3.0
SR4	5/7/2014 4:51	28.97	64.1	4.39	1.6	SR4	5/7/2014 10:51	29.25	78.3	5.40	1.6	SR4	5/7/2014 16:51	29.79	106.3	7.24	1.7	SR4	5/7/2014 22:51	29.77	91.1	6.31	2.6
SR4	5/7/2014 4:56	28.88	63.3	4.34	1.1	SR4	5/7/2014 10:56	29.21	81.3	5.60	1.8	SR4	5/7/2014 16:56	29.69	102.4	6.98	1.9	SR4	5/7/2014 22:56	29.81	91.7	6.35	2.5
SR4	5/7/2014 5:01	29.12	63.3	4.34	1.1	SR4	5/7/2014 11:01	29.30	85.0	5.86	2.3	SR4	5/7/2014 17:01	29.55	91.1	6.22	1.8	SR4	5/7/2014 23:01	29.84	91.5	6.33	4.4
SR4	5/7/2014 5:06	28.97	60.3	4.14	1.8	SR4	5/7/2014 11:06	29.33	85.5	5.89	1.9	SR4	5/7/2014 17:06	29.14	85.9	5.88	2.7	SR4	5/7/2014 23:06	29.85	91.3	6.31	3.0
SR4	5/7/2014 5:11	29.01	62.8	4.31	1.6	SR4	5/7/2014 11:11	29.34	84.4	5.81	1.9	SR4	5/7/2014 17:11	29.88	91.9	6.26	1.9	SR4	5/7/2014 23:11	29.87	89.8	6.21	1.9
SR4	5/7/2014 5:16	28.92	66.2	4.54	2.6	SR4	5/7/2014 11:16	29.36	85.8	5.91	1.9	SR4	5/7/2014 17:16	29.28	87.7	5.99	1.4	SR4	5/7/2014 23:16	29.86	91.9	6.35	2.3
SR4	5/7/2014 5:21	29.23	60.0	4.12	1.2	SR4	5/7/2014 11:21	29.48	86.9	5.98	1.6	SR4	5/7/2014 17:21	29.40	91.5	6.24	1.8	SR4	5/7/2014 23:21	29.86	91.9	6.35	2.2
SR4	5/7/2014 5:26	28.93	58.8	4.04	1.3	SR4	5/7/2014 11:26	29.54	89.6	6.17	2.1	SR4	5/7/2014 17:26	29.44	93.6	6.39	2.4	SR4	5/7/2014 23:26	29.85	94.8	6.55	2.6
SR4	5/7/2014 5:31	29.10	59.7	4.09	0.9	SR4	5/7/2014 11:31	29.43	86.3	5.94	2.9	SR4	5/7/2014 17:31	30.05	94.3	6.41	2.4	SR4	5/7/2014 23:31	29.83	93.6	6.47	2.2
SR4	5/7/2014 5:36	29.30	58.8	4.04	0.9	SR4	5/7/2014 11:36	29.53	90.1	6.19	1.8	SR4	5/7/2014 17:36	30.27	87.8	5.97	1.9	SR4	5/7/2014 23:36	29.83	90.3	6.23	1.4
SR4	5/7/2014 5:41	29.38	58.4	4.01	1.0	SR4	5/7/2014 11:41	29.44	88.3	6.08	1.9	SR4	5/7/2014 17:41	30.50	90.7	6.15	1.9	SR4	5/7/2014 23:41	29.82	94.1	6.50	2.3
SR4	5/7/2014 5:46	28.98	59.3	4.06	1.2	SR4	5/7/2014 11:46	29.42	87.5	6.02	1.7	SR4	5/7/2014 17:46	30.61	112.8	7.63	2.6	SR4	5/7/2014 23:46	29.81	89.2	6.16	1.9
SR4	5/7/2014 5:51	28.82	52.9	3.62	0.9	SR4	5/7/2014 11:51	29.42	87.1	5.99	3.3	SR4	5/7/2014 17:51	30.32	113.8	7.72	1.6	SR4	5/7/2014 23:51	29.81	87.2	6.03	2.0
SR4	5/7/2014 5:56	29.00	55.7	3.82	1.2	SR4	5/7/2014 11:56	29.52	90.3	6.21	3.3	SR4	5/7/2014 17:56	30.39	139.5	9.43	3.7	SR4	5/7/2014 23:56	29.82	91.7	6.33	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	5/7/2014 0:00	28.68	77.2	5.28	2.8	SR5	5/7/2014 6:00	29.47	88.1	6.14	2.4	SR5	5/7/2014 12:00	29.83	98.2	6.83	2.7	SR5	5/7/2014 18:00	31.04	146.5	10.09	3.3
SR5	5/7/2014 0:05	28.66	76.8	5.26	2.8	SR5	5/7/2014 6:05	29.59	91.4	6.37	2.4	SR5	5/7/2014 12:05	29.65	90.6	6.29	2.8	SR5	5/7/2014 18:05	31.09	146.7	10.10	3.0
SR5	5/7/2014 0:10	28.65	76.6	5.24	3.1	SR5	5/7/2014 6:10	29.70	93.0	6.49	2.5	SR5	5/7/2014 12:10	29.70	91.5	6.36	3.0	SR5	5/7/2014 18:10	31.15	146.6	10.08	3.1
SR5	5/7/2014 0:15	28.67	75.1	5.14	2.8	SR5	5/7/2014 6:15	29.70	92.7	6.48	2.4	SR5	5/7/2014 12:15	29.43	82.7	5.73	2.6	SR5	5/7/2014 18:15	31.13	146.4	10.07	3.1
SR5	5/7/2014 0:20	28.60	76.1	5.20	3.1	SR5	5/7/2014 6:20	29.71	93.1	6.51	2.4	SR5	5/7/2014 12:20	29.99	94.2	6.57	2.8	SR5	5/7/2014 18:20	31.05	147.9	10.20	3.2
SR5	5/7/2014 0:25	28.51	74.6	5.10	2.8	SR5	5/7/2014 6:25	29.70	92.8	6.48	2.4	SR5	5/7/2014 12:25	30.03	94.6	6.57	2.8	SR5	5/7/2014 18:25	30.98	150.4	10.38	2.8
SR5	5/7/2014 0:30	28.44	74.6	5.10	3.1	SR5	5/7/2014 6:30	29.73	93.7	6.55	2.3	SR5	5/7/2014 12:30	30.10	101.5	7.06	3.0	SR5	5/7/2014 18:30	30.95	149.9	10.35	3.2
SR5	5/7/2014 0:35	28.41	74.4	5.09	2.8	SR5	5/7/2014 6:35	29.74	93.7	6.54	2.5	SR5	5/7/2014 12:35	29.92	93.7	6.52	2.7	SR5	5/7/2014 18:35	31.25	156.3	10.77	3.1
SR5	5/7/2014 0:40	28.41	73.9	5.05	3.6	SR5	5/7/2014 6:40	29.80	95.4	6.67	2.3	SR5	5/7/2014 12:40	29.96	93.2	6.48	2.8	SR5	5/7/2014 18:40	31.17	153.7	10.59	3.1
SR5	5/7/2014 0:45	28.39	73.5	5.02	2.9	SR5	5/7/2014 6:45	29.82	96.6	6.76	2.4	SR5	5/7/2014 12:45	29.94	88.5	6.16	2.9	SR5	5/7/2014 18:45	31.15	150.6	10.39	3.2
SR5	5/7/2014 0:50	28.37	73.0	4.99	3.2	SR5	5/7/2014 6:50	29.76	95.7	6.69	2.5	SR5	5/7/2014 12:50	28.82	75.8	5.22	3.3	SR5	5/7/2014 18:50	31.03	144.5	10.00	3.2
SR5	5/7/2014 0:55	28.36	72.7	4.97	2.9	SR5	5/7/2014 6:55	29.75	94.9	6.64	2.4	SR5	5/7/2014 12:55	30.05	88.4	6.13	2.9	SR5	5/7/2014 18:55	30.99	143.0	9.89	3.1
SR5	5/7/2014 1:00	28.31	73.2	5.00	3.2	SR5	5/7/2014 7:00	29.75	94.4	6.59	2.3	SR5	5/7/2014 13:00	28.92	79.2	5.46	2.5	SR5	5/7/2014 19:00	30.96	141.5	9.79	3.3
SR5	5/7/2014 1:05	28.30	72.5	4.95	3.0	SR5	5/7/2014 7:05	29.73	94.5	6.60	2.6	SR5	5/7/2014 13:05	28.73	78.6	5.41	2.5	SR5	5/7/2014 19:05	30.94	140.6	9.74	3.1
SR5	5/7/2014 1:10	28.29	71.4	4.88	3.7	SR5	5/7/2014 7:10	29.75	94.1	6.58	2.5	SR5	5/7/2014 13:10	28.68	78.5	5.39	2.4	SR5	5/7/2014 19:10	30.91	140.3	9.71	3.3
SR5	5/7/2014 1:15	28.24	71.6	4.89	3.2	SR5	5/7/2014 7:15	29.76	95.1	6.68	2.4	SR5	5/7/2014 13:15	29.56	86.1	5.96	3.5	SR5	5/7/2014 19:15	30.89	138.0	9.56	3.2
SR5	5/7/2014 1:20	28.24	71.3	4.87	3.7	SR5	5/7/2014 7:20	29.79	94.4	6.64	2.4	SR5	5/7/2014 13:20	28.77	79.1	5.45	2.8	SR5	5/7/2014 19:20	30.93	139.4	9.66	3.3
SR5	5/7/2014 1:25	28.21	71.3	4.87	2.9	SR5	5/7/2014 7:25	29.80	93.8	6.63	2.7	SR5	5/7/2014 13:25	28.66	79.0	5.42	2.4	SR5	5/7/2014 19:25	30.87	134.1	9.31	3.0
SR5	5/7/2014 1:30	28.16	71.6	4.89	2.9	SR5	5/7/2014 7:30	29.83	93.7	6.61	2.7	SR5	5/7/2014 13:30	28.62	79.3	5.44	2.5	SR5	5/7/2014 19:30	30.87	133.9	9.30	2.9
SR5	5/7/2014 1:35	28.14	71.5	4.88	3.6	SR5	5/7/2014 7:35	29.91	93.7	6.62	2.8	SR5	5/7/2014 13:35	28.62	80.0	5.49	2.7	SR5	5/7/2014 19:35	30.94	137.1	9.50	2.9
SR5	5/7/2014 1:40	28.11	71.0	4.84	3.4	SR5	5/7/2014 7:40	29.92	93.9	6.62	2.9	SR5	5/7/2014 13:40	28.61	82.1	5.63	2.6	SR5	5/7/2014 19:40	30.92	136.9	9.48	3.1
SR5	5/7/2014 1:45	28.10	70.5	4.81	4.3	SR5	5/7/2014 7:45	29.92	93.4	6.59	2.8	SR5	5/7/2014 13:45	28.62	81.6	5.59	2.7	SR5	5/7/2014 19:45	30.99	139.4	9.64	3.3
SR5	5/7/2014 1:50	28.09	69.9	4.77	3.2	SR5	5/7/2014 7:50	29.95	93.6	6.60	2.7	SR5	5/7/2014 13:50	28.63	79.8	5.47	2.2	SR5	5/7/2014 19:50	31.06	141.9	9.79	4.0
SR5	5/7/2014 1:55	28.08	69.2	4.72	3.3	SR5	5/7/2014 7:55	29.97	93.2	6.57	2.9	SR5	5/7/2014 13:55	28.63	82.9	5.68	2.9	SR5	5/7/2014 19:55	30.99	140.2	9.68	4.0
SR5	5/7/2014 2:00	28.07	71.3	4.86	3.5	SR5	5/7/2014 8:00	29.97	93.2	6.58	2.9	SR5	5/7/2014 14:00	28.65	83.4	5.71	2.7	SR5	5/7/2014 20:00	30.93	135.5	9.36	3.9
SR5	5/7/2014 2:05	28.03	70.2	4.78	3.5	SR5	5/7/2014 8:05	29.97	93.3	6.58	2.9	SR5	5/7/2014 14:05	28.69	83.4	5.71	2.7	SR5	5/7/2014 20:05	30.95	135.0	9.32	3.6
SR5	5/7/2014 2:10	27.99	69.2	4.72	3.3	SR5	5/7/2014 8:10	29.97	93.6	6.60	2.9	SR5	5/7/2014 14:10	28.74	83.6	5.73	2.5	SR5	5/7/2014 20:10	30.95	134.8	9.31	3.6
SR5	5/7/2014 2:15	27.97	67.4	4.60	3.2	SR5	5/7/2014 8:15	30.03	94.5	6.67	3.1	SR5	5/7/2014 14:15	28.79	84.7	5.81	2.6	SR5	5/7/2014 20:15	30.86	131.8	9.11	3.5
SR5	5/7/2014 2:20	27.97	67.1	4.57	2.9	SR5	5/7/2014 8:20	30.03	94.2	6.65	2.9	SR5	5/7/2014 14:20	28.79	85.1	5.83	2.6	SR5	5/7/2014 20:20	30.95	134.8	9.31	3.9
SR5	5/7/2014 2:25	27.95	66.8	4.55	3.5	SR5	5/7/2014 8:25	30.04	94.4	6.66	2.9	SR5	5/7/2014 14:25	28.81	84.7	5.80	2.5	SR5	5/7/2014 20:25	30.97	136.6	9.44	3.7
SR5	5/7/2014 2:30	27.94	68.0	4.63	2.9	SR5	5/7/2014 8:30	30.02	94.6	6.67	2.9	SR5	5/7/2014 14:30	28.59	85.4	5.84	2.9	SR5	5/7/2014 20:30	31.05	141.1	9.73	3.8
SR5	5/7/2014 2:35	27.91	69.1	4.71	2.9	SR5	5/7/2014 8:35	30.03	94.9	6.70	2.9	SR5	5/7/2014 14:35	28.66	82.0	5.61	3.0	SR5	5/7/2014 20:35	30.66	128.8	8.95	3.2
SR5	5/7/2014 2:40	27.92	69.3	4.72	3.0	SR5	5/7/2014 8:40	30.02	93.8	6.61	2.9	SR5	5/7/2014 14:40	28.46	78.2	5.36	2.8	SR5	5/7/2014 20:40	30.61	128.3	8.92	3.0
SR5	5/7/2014 2:45	27.92	69.9	4.76	2.9	SR5	5/7/2014 8:45	30.05	95.3	6.72	3.0	SR5	5/7/2014 14:45	28.89	95.3	6.53	2.6	SR5	5/7/2014 20:45	30.61	129.7	9.01	3.0
SR5	5/7/2014 2:50	27.91	69.4	4.73	3.0	SR5	5/7/2014 8:50	30.02	94.1	6.62	2.9	SR5	5/7/2014 14:50	29.20	113.0	7.72	2.4	SR5	5/7/2014 20:50	30.60	128.9	8.94	3.1
SR5	5/7/2014 2:55	27.93	69.4	4.73	3.0	SR5	5/7/2014 8:55	30.03	94.5	6.65	2.9	SR5	5/7/2014 14:55	29.49	125.4	8.55	2.8	SR5	5/7/2014 20:55	30.59	127.8	8.86	3.2
SR5	5/7/2014 3:00	27.93	69.4	4.73	2.9	SR5	5/7/2014 9:00	30.02	93.8	6.60	3.3	SR5	5/7/2014 15:00	29.61	125.7	8.57	2.7	SR5	5/7/2014 21:00	30.60	128.2	8.90	3.3
SR5	5/7/2014 3:05	27.89	69.1	4.71	3.0	SR5	5/7/2014 9:05	30.02	91.8	6.47	3.0	SR5	5/7/2014 15:05	29.54	129.0	8.80	2.5	SR5	5/7/2014 21:05	30.60	127.9	8.88	3.0
SR5	5/7/2014 3:10	27.91	68.8	4.69	3.0	SR5	5/7/2014 9:10	30.02	91.7	6.45	2.8	SR5	5/7/2014 15:10	30.22	131.7	8.96	2.5	SR5	5/7/2014 21:10	30.60	126.1	8.74	2.9
SR5	5/7/2014 3:15	27.96	68.6	4.67	3.1	SR5	5/7/2014 9:15	30.03	93.0	6.54	3.1	SR5	5/7/2014 15:15	30.33	130.2	8.85	2.4	SR5	5/7/2014 21:15	30.64	129.7	9.00	3.2
SR5	5/7/2014 3:20	27.95	68.9	4.70	2.8	SR5	5/7/2014 9:20	30.00	92.0	6.48	2.8	SR5	5/7/2014 15:20	30.32	129.1	8.78	2.5	SR5	5/7/2014 21:20	30.70	130.9	9.07	3.1
SR5	5/7/2014 3:25	27.95	68.8	4.69	2.8	SR5	5/7/2014 9:25	29.99	91.9	6.46	3.0	SR5	5/7/2014 15:25	30.44	127.9	8.71	3.1	SR5	5/7/2014 21:25	30.76	134.8	9.34	3.2
SR5	5/7/2014 3:30	27.97	68.7	4.68	3.0	SR5	5/7/2014 9:30	29.98	91.5	6.43	2.9	SR5	5/7/2014 15:30	29.74	111.9	7.68	3.0	SR5	5/7/2014 21:30	30.93	142.8	9.86	2.9
SR5	5/7/2014 3:35	27.97	68.5	4.67	2.7	SR5	5/7/2014 9:35	29.97	91.1	6.40	3.1	SR5	5/7/2014 15:35	30.35	121.1	8.29	2.8	SR5	5/7/2014 21:35	30.88	139.0	9.59	3.0
SR5	5/7/2014 3:40	27.97	68.7	4.68	2.6	SR5	5/7/2014 9:40	29.99	90.9	6.39	2.8	SR5	5/7/2014 15:40	30.40	125.4	8.58	2.6	SR5	5/7/2014 21:40	30.82	133.9	9.26	3.5
SR5	5/7/2014 3:45	27.97	68.8	4.69	2.6	SR5	5/7/2014 9:45	30.00	92.0	6.46	2.9	SR5	5/7/2014 15:45	30.44	124.6	8.52	2.8	SR5	5/7/2014 21:45	30.87	136.5	9.43	2.9
SR5	5/7/2014 3:50	28.01	69.2	4.72	2.4	SR5	5/7/2014 9:50	30.08	91.8	6.47	2.3	SR5	5/7/2014 15:50	30.30	126.2	8.65	3.0	SR5	5/7/2014 21:50	30.88	136.0	9.40	3.3
SR5	5/7/2014 3:55	28.13	71.2	4.86	2.6	SR5	5/7/2014 9:55	30.07	91.2	6.43	2.4	SR5	5/7/2014 15:55	30.42	131.5	9.02	3.1	SR5	5/7/2014 21:55	30.90	139.3	9.63	3.1
SR5	5/7/2014 4:00	28.91	82.9	5.70	2.3	SR5	5/7/2014 10:00	30.22	94.7	6.67	2.7	SR5	5/7/2014 16:00	30.49	132.5	9.09	3.0	SR5	5/7/2014 22:00	30.93	142.4	9.84	3.2
SR5	5/7/2014 4:05	28.91	83.6	5.75	2.6	SR5	5/7/2014 10:05	30.26	98.7	6.95	2.7	SR5	5/7/2014 16:05	30.41	130.6	8.96	2.8	SR5	5/7/2014 22:05	30.94	142.4	9.84	3.3
SR5	5/7/2014 4:10	28.85	83.2	5.71	2.5	SR5	5/7/2014 10:10	30.21	96.7	6.81	2.6	SR5	5/7/2014 16:10	30.43	130.0	8.91	3.0	SR5	5/7/2014 22:10	30.89	140.9	9.76	3.1
SR5	5/7/2014 4:15	28.89	83.8	5.76	2.5	SR5	5/7/2014 10:15	30.07	94.0	6.61	2.6	SR5	5/7/2014 16:15	30.49	130.7	8.96	2.6	SR5	5/7/2014 22:15	30.90	140.8	9.76	3.2
SR5	5/7/2014 4:20	29.02	85.4	5.89	2.4	SR5	5/7/2014 10:20	30.13	97.2	6.84	2.8	SR5	5/7/2014 16:20	30.52	130.7	8.96	2.6	SR5	5/7/2014 22:20	30.90	140.1	9.72	3.1
SR5	5/7/2014 4:25	29.00	84.9	5.85	2.5	SR5	5/7/2014 10:25	30.22	98.8	6.96	2.7	SR5	5/7/2014 16:25	30.75	136.6	9.35	3.0	SR5	5/7/2014 22:25	30.90	139.5	9.68	3.6
SR5	5/7/2014 4:30	28.94	83.6	5.75	2.5	SR5	5/7/2014 10:30	30.17	97.6	6.87	2.8	SR5	5/7/2014 16:30	30.79	138.9	9.50	3.1	SR5	5/7/2014 22:30	30.90	138.8	9.62	3.4
SR5	5/7/2014 4:35	29.03	85.4	5.88	2.6	SR5	5/7/2014 10:35	30.20	96.2	6.77	2.9	SR5	5/7/2014 16:35	31.06	144.6	9.88	3.2	SR5	5/7/2014 22:35	30.90	137.6	9.54	3.3
SR5	5/7/2014 4:40	28.99	84.4	5.81	3.0	SR5	5/7/2014 10:40	30.16	94.8	6.67	3.0	SR5	5/7/2014 16:40	31.22	146.3	9.98	2.9	SR5	5/7/2014 22:40	30.85	132.7	9.23	3.2
SR5	5/7/2014 4:45	29.02	85.1	5.86	2.7	SR5	5/7/2014 10:45	30.25	98.7	6.93	3.2	SR5	5/7/2014 16:45	31.08	143.4	9.80	3.1	SR5	5/7/2014 22:45	30.88	135.9	9.42	3.0
SR5	5/7/2014 4:50	28.99	84.4	5.82	2.6	SR5	5/7/2014 10:50	30.21	98.5	6.91	2.8	SR5	5/7/2014 16:50	31.24	148.4	10.16	2.9	SR5	5/7/2014 22:50	30.85	131.2	9.13	3.0
SR5	5/7/2014 4:55	29.03	84.6	5.85	2.5	SR5	5/7/2014 10:55	30.17	95.6	6.71	2.8	SR5	5/7/2014 16:55	31.06	147.2	10.08	2.9	SR5	5/7/2014 22:55	30.86	133.2	9.26	3.2
SR5	5/7/2014 5:00	29.31	87.2	6.06	2.4	SR5	5/7/2014 11:00	30.20	97.6	6.85	2.8	SR5	5/7/2014 17:00	31.08	146.0	10.03	3.0	SR5	5/7/2014 23:00	30.87	131.9	9.17	3.4
SR5	5/7/2014 5:05	29.32	87.2	6.05	2.5	SR5	5/7/2014 11:05	30.24	98.2	6.89	2.8	SR5	5/7/2014 17:05	31.08	147.8	10.16	3.3	SR5	5/7/2014 23:05	30.87	131.6	9.14	3.6
SR5	5/7/2014 5:10	29.31	87.4	6.06	2.4	SR5	5/7/2014 11:10	30.24	100.7	7.06	2.7	SR5	5/7/2014 17:10	31.13	149.2	10.26	3.0	SR5	5/7/2014 23:10	30.84	130.2	9.06	3.0
SR5	5/7/2014 5:15	29.39	87.6	6.08	2.3	SR5	5/7/2014 11:15	30.11	100.3	7.03	3.0	SR5	5/7/2014 17:15	31.10	147.4	10.15	3.4	SR5	5/7/2014 23:15	30.81	127.3	8.88	3.0
SR5	5/7/2014 5:20	29.53	87.8	6.10	2.4	SR5	5/7/2014 11:20	30.24	103.2	7.23	3.0	SR5	5/7/2014 17:20	31.19	149.6	10.30	3.0	SR5	5/7/2014 23:20	30.83	128.1	8.91	3.0
SR5	5/7/2014 5:25	29.47	87.1	6.05	2.5	SR5	5/7/2014 11:25	30.23	95.5	6.71	2.4	SR5	5/7/2014 17:25	31.13	149.0	10.26	3.1	SR5	5/7/2014 23:25	30.79	124.6	8.69	2.9
SR5	5/7/2014 5:30	29.52	87.9	6.12	2.4	SR5	5/7/2014 11:30	29.85	89.2	6.23	3.1	SR5	5/7/2014 17:30	31.10	147.4	10.16	3.0	SR5	5/7/2014 23:30	30.77	123.1	8.58	2.7
SR5	5/7/2014 5:35	29.49	88.0	6.13	2.4	SR5	5/7/2014 11:35	29.75	87.7	6.11	3.2	SR5	5/7/2014 17:35	31.07	146.8	10.11	2.9	SR5	5/7/2014 23:35	30.77	122.7	8.55	2.4
SR5	5/7/2014 5:40	29.43	87.1	6.06	2.4	SR5	5/7/2014 11:40	29.80	88.5	6.17	2.9	SR5	5/7/2014 17:40	31.06	146.9	10.12	3.2	SR5	5/7/2014 23:40	30.78	123.3	8.61	3.3
SR5	5/7/2014 5:45	29.46	88.2	6.15	2.5	SR5	5/7/2014 11:45	30.06	92.4	6.46	3.1	SR5	5/7/2014 17:45	31.07	148.1	10.20	3.1	SR5	5/7/2014 23:45	30.77	123.4	8.60	2.9
SR5	5/7/2014 5:50	29.44	87.5	6.09	2.4	SR5	5/7/2014 11:50	30.05	99.2	6.92	3.0	SR5	5/7/2014 17:50	30.99	146.3	10.08	3.0	SR5	5/7/2014 23:50	30.75	124.2	8.66	2.8
SR5	5/7/2014 5:55	29.46	87.4	6.09	2.3	SR5	5/7/2014 11:55	30.06	99.7	6.95	2.7	SR5	5/7/2014 17:55	31.03	146.4	10.09	3.1	SR5	5/7/2014 23:55	30.79	125.9	8.76	2.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	5/7/2014 0:00	29.60	145.5	9.70	3.3	SR9	5/7/2014 6:00	29.68	152.2	10.18	2.5	SR9	5/7/2014 12:00	30.61	192.3	12.71	1.9	SR9	5/7/2014 18:00	29.77	156.5	10.43	3.1
SR9	5/7/2014 0:05	29.60	146.0	9.74	3.9	SR9	5/7/2014 6:05	29.68	151.9	10.16	2.7	SR9	5/7/2014 12:05	30.37	194.3	12.87	2.6	SR9	5/7/2014 18:05	29.95	159.9	10.64	3.4
SR9	5/7/2014 0:10	29.58	143.9	9.60	3.4	SR9	5/7/2014 6:10	29.71	152.1	10.17	2.6	SR9	5/7/2014 12:10	30.39	196.2	13.00	2.6	SR9	5/7/2014 18:10	29.93	166.8	11.10	4.1
SR9	5/7/2014 0:15	29.48	138.6	9.26	3.6	SR9	5/7/2014 6:15	29.74	152.6	10.19	2.7	SR9	5/7/2014 12:15	30.40	202.7	13.45	2.3	SR9	5/7/2014 18:15	29.89	167.1	11.13	3.9
SR9	5/7/2014 0:20	29.67	141.8	9.45	3.4	SR9	5/7/2014 6:20	29.73	152.5	10.19	2.6	SR9	5/7/2014 12:20	30.21	210.1	13.99	2.7	SR9	5/7/2014 18:20	29.84	164.2	10.95	3.9
SR9	5/7/2014 0:25	29.63	144.3	9.62	3.2	SR9	5/7/2014 6:25	29.73	151.9	10.14	2.6	SR9	5/7/2014 12:25	30.18	211.0	14.06	2.5	SR9	5/7/2014 18:25	29.89	169.5	11.29	3.5
SR9	5/7/2014 0:30	29.72	152.2	10.14	3.0	SR9	5/7/2014 6:30	29.74	154.3	10.30	2.9	SR9	5/7/2014 12:30	30.34	207.5	13.79	2.3	SR9	5/7/2014 18:30	29.89	165.3	10.99	3.0
SR9	5/7/2014 0:35	29.67	153.2	10.21	3.3	SR9	5/7/2014 6:35	29.74	153.7	10.26	2.6	SR9	5/7/2014 12:35	30.26	211.6	14.08	2.4	SR9	5/7/2014 18:35	30.01	172.8	11.47	3.4
SR9	5/7/2014 0:40	29.65	153.2	10.21	3.2	SR9	5/7/2014 6:40	29.72	148.7	9.93	2.9	SR9	5/7/2014 12:40	30.26	209.3	13.93	2.5	SR9	5/7/2014 18:40	30.05	182.5	12.11	3.3
SR9	5/7/2014 0:45	29.59	148.3	9.90	3.4	SR9	5/7/2014 6:45	29.70	145.4	9.70	2.5	SR9	5/7/2014 12:45	30.31	211.5	14.05	2.5	SR9	5/7/2014 18:45	29.98	181.9	12.07	3.2
SR9	5/7/2014 0:50	29.39	139.4	9.35	3.6	SR9	5/7/2014 6:50	29.67	140.6	9.39	2.7	SR9	5/7/2014 12:50	30.38	205.8	13.65	2.4	SR9	5/7/2014 18:50	30.02	176.4	11.71	3.5
SR9	5/7/2014 0:55	29.40	140.3	9.41	4.0	SR9	5/7/2014 6:55	29.69	143.7	9.60	2.6	SR9	5/7/2014 12:55	30.42	205.5	13.62	2.5	SR9	5/7/2014 18:55	30.00	187.5	12.45	3.4
SR9	5/7/2014 1:00	29.57	149.9	10.02	4.2	SR9	5/7/2014 7:00	29.69	142.0	9.49	2.4	SR9	5/7/2014 13:00	30.34	207.1	13.75	2.4	SR9	5/7/2014 19:00	30.07	202.1	13.40	3.2
SR9	5/7/2014 1:05	29.44	142.5	9.55	4.1	SR9	5/7/2014 7:05	29.66	140.1	9.36	2.8	SR9	5/7/2014 13:05	30.29	209.1	13.90	3.6	SR9	5/7/2014 19:05	30.10	191.1	12.68	3.2
SR9	5/7/2014 1:10	29.47	144.6	9.68	4.1	SR9	5/7/2014 7:10	29.66	141.2	9.43	2.5	SR9	5/7/2014 13:10	30.38	209.3	13.90	2.3	SR9	5/7/2014 19:10	29.92	168.8	11.23	3.3
SR9	5/7/2014 1:15	29.50	145.8	9.75	3.3	SR9	5/7/2014 7:15	29.67	142.6	9.53	2.9	SR9	5/7/2014 13:15	30.35	210.8	13.99	2.3	SR9	5/7/2014 19:15	30.11	186.8	12.38	3.5
SR9	5/7/2014 1:20	29.51	146.1	9.78	3.5	SR9	5/7/2014 7:20	29.68	139.7	9.34	2.4	SR9	5/7/2014 13:20	30.29	216.5	14.39	2.7	SR9	5/7/2014 19:20	30.18	184.1	12.19	3.6
SR9	5/7/2014 1:25	29.52	147.0	9.83	3.0	SR9	5/7/2014 7:25	29.69	138.7	9.27	2.6	SR9	5/7/2014 13:25	30.28	218.2	14.51	2.4	SR9	5/7/2014 19:25	30.24	196.0	13.00	3.2
SR9	5/7/2014 1:30	29.51	146.0	9.76	4.2	SR9	5/7/2014 7:30	29.68	139.4	9.31	2.4	SR9	5/7/2014 13:30	30.24	221.7	14.73	3.2	SR9	5/7/2014 19:30	30.00	173.7	11.53	3.4
SR9	5/7/2014 1:35	29.56	149.9	10.05	3.5	SR9	5/7/2014 7:35	29.68	138.4	9.25	2.4	SR9	5/7/2014 13:35	30.32	222.2	14.78	2.6	SR9	5/7/2014 19:35	30.26	182.0	12.06	3.2
SR9	5/7/2014 1:40	29.55	148.3	9.94	3.6	SR9	5/7/2014 7:40	29.64	138.0	9.22	2.7	SR9	5/7/2014 13:40	30.39	219.0	14.56	2.4	SR9	5/7/2014 19:40	30.27	186.4	12.35	3.3
SR9	5/7/2014 1:45	29.58	148.6	9.98	3.3	SR9	5/7/2014 7:45	29.63	139.7	9.34	2.5	SR9	5/7/2014 13:45	30.41	218.5	14.52	2.4	SR9	5/7/2014 19:45	30.30	184.5	12.26	3.0
SR9	5/7/2014 1:50	29.56	145.6	9.74	3.1	SR9	5/7/2014 7:50	29.63	139.1	9.30	2.2	SR9	5/7/2014 13:50	30.19	213.6	14.23	2.9	SR9	5/7/2014 19:50	30.33	190.8	12.66	3.0
SR9	5/7/2014 1:55	29.64	151.8	10.16	2.8	SR9	5/7/2014 7:55	29.64	139.8	9.35	2.2	SR9	5/7/2014 13:55	30.28	215.0	14.31	2.8	SR9	5/7/2014 19:55	30.31	192.5	12.77	2.7
SR9	5/7/2014 2:00	29.68	154.0	10.32	3.1	SR9	5/7/2014 8:00	29.65	144.4	9.65	2.4	SR9	5/7/2014 14:00	30.26	213.8	14.23	2.8	SR9	5/7/2014 20:00	30.35	199.5	13.23	2.8
SR9	5/7/2014 2:05	29.68	153.7	10.29	2.9	SR9	5/7/2014 8:05	29.66	144.5	9.65	2.5	SR9	5/7/2014 14:05	30.26	217.1	14.46	2.5	SR9	5/7/2014 20:05	30.36	201.3	13.35	2.4
SR9	5/7/2014 2:10	29.64	150.8	10.10	2.9	SR9	5/7/2014 8:10	29.64	144.1	9.64	2.2	SR9	5/7/2014 14:10	30.24	216.6	14.41	2.8	SR9	5/7/2014 20:10	30.35	193.7	12.85	3.1
SR9	5/7/2014 2:15	29.64	149.3	10.00	3.3	SR9	5/7/2014 8:15	29.66	142.8	9.54	2.3	SR9	5/7/2014 14:15	30.27	215.2	14.33	2.9	SR9	5/7/2014 20:15	30.35	199.8	13.25	2.9
SR9	5/7/2014 2:20	29.60	146.6	9.83	3.4	SR9	5/7/2014 8:20	29.65	144.3	9.64	2.6	SR9	5/7/2014 14:20	30.25	220.2	14.59	2.7	SR9	5/7/2014 20:20	30.34	199.4	13.22	3.1
SR9	5/7/2014 2:25	29.59	148.0	9.93	2.7	SR9	5/7/2014 8:25	29.65	145.2	9.70	2.4	SR9	5/7/2014 14:25	30.21	226.2	15.04	2.9	SR9	5/7/2014 20:25	30.36	196.3	12.99	2.9
SR9	5/7/2014 2:30	29.72	154.1	10.31	2.8	SR9	5/7/2014 8:30	29.71	151.5	10.11	2.3	SR9	5/7/2014 14:30	30.21	223.5	14.86	2.6	SR9	5/7/2014 20:30	30.38	198.2	13.14	2.8
SR9	5/7/2014 2:35	29.80	161.8	10.82	3.5	SR9	5/7/2014 8:35	29.72	151.2	10.09	2.4	SR9	5/7/2014 14:35	30.21	208.7	13.87	2.4	SR9	5/7/2014 20:35	30.36	199.4	13.20	2.7
SR9	5/7/2014 2:40	29.65	155.0	10.40	3.1	SR9	5/7/2014 8:40	29.75	156.1	10.42	2.7	SR9	5/7/2014 14:40	30.21	208.5	13.86	2.4	SR9	5/7/2014 20:40	30.40	196.9	13.01	2.5
SR9	5/7/2014 2:45	29.70	157.5	10.52	2.8	SR9	5/7/2014 8:45	29.80	165.1	11.02	2.7	SR9	5/7/2014 14:45	30.21	210.8	14.02	2.7	SR9	5/7/2014 20:45	30.42	196.5	13.02	2.9
SR9	5/7/2014 2:50	29.68	156.2	10.46	2.5	SR9	5/7/2014 8:50	29.80	164.8	10.98	2.9	SR9	5/7/2014 14:50	30.23	211.5	14.07	2.7	SR9	5/7/2014 20:50	30.41	203.5	13.49	2.6
SR9	5/7/2014 2:55	29.65	150.9	10.09	3.2	SR9	5/7/2014 8:55	29.79	166.3	11.08	3.7	SR9	5/7/2014 14:55	30.25	217.1	14.45	2.8	SR9	5/7/2014 20:55	30.38	202.8	13.45	2.4
SR9	5/7/2014 3:00	29.60	148.1	9.93	2.9	SR9	5/7/2014 9:00	29.78	162.6	10.84	2.4	SR9	5/7/2014 15:00	30.25	216.4	14.37	2.9	SR9	5/7/2014 21:00	30.37	199.9	13.27	2.6
SR9	5/7/2014 3:05	29.62	148.1	9.91	3.1	SR9	5/7/2014 9:05	29.77	157.2	10.48	2.7	SR9	5/7/2014 15:05	30.27	216.0	14.35	2.6	SR9	5/7/2014 21:05	30.33	204.7	13.61	2.6
SR9	5/7/2014 3:10	29.71	153.6	10.27	2.5	SR9	5/7/2014 9:10	29.82	163.0	10.85	2.2	SR9	5/7/2014 15:10	30.26	221.6	14.72	3.4	SR9	5/7/2014 21:10	30.44	210.9	13.99	2.5
SR9	5/7/2014 3:15	29.79	157.3	10.51	2.9	SR9	5/7/2014 9:15	29.83	161.5	10.75	2.3	SR9	5/7/2014 15:15	30.23	206.3	13.71	2.8	SR9	5/7/2014 21:15	30.45	213.7	14.18	3.1
SR9	5/7/2014 3:20	29.82	160.1	10.72	2.4	SR9	5/7/2014 9:20	29.98	173.6	11.53	2.3	SR9	5/7/2014 15:20	30.19	213.7	14.21	2.6	SR9	5/7/2014 21:20	30.47	212.3	14.06	2.7
SR9	5/7/2014 3:25	29.79	158.8	10.59	2.6	SR9	5/7/2014 9:25	29.95	169.4	11.27	2.6	SR9	5/7/2014 15:25	30.18	216.9	14.43	2.8	SR9	5/7/2014 21:25	30.46	211.1	13.98	2.6
SR9	5/7/2014 3:30	29.76	157.8	10.55	2.8	SR9	5/7/2014 9:30	29.91	171.0	11.37	2.2	SR9	5/7/2014 15:30	30.19	215.8	14.35	2.6	SR9	5/7/2014 21:30	30.47	210.7	13.95	2.4
SR9	5/7/2014 3:35	29.69	149.2	9.99	3.0	SR9	5/7/2014 9:35	30.12	181.0	12.00	1.8	SR9	5/7/2014 15:35	30.20	218.4	14.50	2.9	SR9	5/7/2014 21:35	30.44	208.0	13.78	2.7
SR9	5/7/2014 3:40	29.64	146.0	9.77	2.6	SR9	5/7/2014 9:40	30.08	174.5	11.58	2.3	SR9	5/7/2014 15:40	30.20	218.6	14.52	3.3	SR9	5/7/2014 21:40	30.40	203.2	13.48	3.1
SR9	5/7/2014 3:45	29.62	147.9	9.91	2.7	SR9	5/7/2014 9:45	30.18	183.8	12.19	1.9	SR9	5/7/2014 15:45	30.18	214.7	14.27	2.9	SR9	5/7/2014 21:45	30.37	201.1	13.34	2.7
SR9	5/7/2014 3:50	29.57	140.5	9.42	2.5	SR9	5/7/2014 9:50	30.10	177.7	11.80	2.3	SR9	5/7/2014 15:50	30.18	219.9	14.62	2.7	SR9	5/7/2014 21:50	30.38	199.3	13.22	3.5
SR9	5/7/2014 3:55	29.56	139.5	9.35	3.0	SR9	5/7/2014 9:55	30.21	180.1	11.94	2.3	SR9	5/7/2014 15:55	30.24	225.3	14.96	2.6	SR9	5/7/2014 21:55	30.40	198.2	13.15	3.5
SR9	5/7/2014 4:00	29.56	139.4	9.35	3.4	SR9	5/7/2014 10:00	30.22	180.6	11.97	2.0	SR9	5/7/2014 16:00	30.22	213.3	14.13	3.0	SR9	5/7/2014 22:00	30.43	202.8	13.44	3.1
SR9	5/7/2014 4:05	29.57	139.2	9.31	2.9	SR9	5/7/2014 10:05	30.23	180.0	11.94	2.1	SR9	5/7/2014 16:05	30.20	213.8	14.17	2.8	SR9	5/7/2014 22:05	30.41	200.9	13.32	2.7
SR9	5/7/2014 4:10	29.61	141.6	9.47	2.7	SR9	5/7/2014 10:10	30.28	177.9	11.78	1.7	SR9	5/7/2014 16:10	30.20	214.8	14.23	2.8	SR9	5/7/2014 22:10	30.48	202.8	13.41	2.9
SR9	5/7/2014 4:15	29.57	139.7	9.34	2.7	SR9	5/7/2014 10:15	30.26	181.2	12.00	1.7	SR9	5/7/2014 16:15	30.29	224.6	14.87	3.6	SR9	5/7/2014 22:15	30.50	209.1	13.84	2.6
SR9	5/7/2014 4:20	29.57	141.4	9.46	3.1	SR9	5/7/2014 10:20	30.23	182.5	12.10	2.6	SR9	5/7/2014 16:20	30.18	219.5	14.55	2.9	SR9	5/7/2014 22:20	30.48	203.3	13.40	3.1
SR9	5/7/2014 4:25	29.64	143.0	9.56	2.3	SR9	5/7/2014 10:25	30.27	182.1	12.07	2.1	SR9	5/7/2014 16:25	30.19	207.9	13.78	2.8	SR9	5/7/2014 22:25	30.48	204.4	13.48	2.8
SR9	5/7/2014 4:30	29.54	147.2	9.86	2.4	SR9	5/7/2014 10:30	30.19	181.5	12.05	2.2	SR9	5/7/2014 16:30	30.29	211.0	13.96	2.7	SR9	5/7/2014 22:30	30.48	200.1	13.24	3.3
SR9	5/7/2014 4:35	29.56	144.0	9.65	2.5	SR9	5/7/2014 10:35	30.16	185.4	12.32	2.0	SR9	5/7/2014 16:35	30.11	212.1	14.07	2.9	SR9	5/7/2014 22:35	30.47	201.3	13.34	3.0
SR9	5/7/2014 4:40	29.55	148.3	9.93	2.4	SR9	5/7/2014 10:40	30.19	181.6	12.06	1.8	SR9	5/7/2014 16:40	30.11	213.4	14.15	3.0	SR9	5/7/2014 22:40	30.49	202.4	13.42	3.1
SR9	5/7/2014 4:45	29.60	150.3	10.06	2.6	SR9	5/7/2014 10:45	30.15	183.8	12.22	1.7	SR9	5/7/2014 16:45	30.07	211.4	14.04	3.5	SR9	5/7/2014 22:45	30.46	197.9	13.10	2.9
SR9	5/7/2014 4:50	29.55	147.4	9.88	2.4	SR9	5/7/2014 10:50	30.13	184.0	12.27	2.0	SR9	5/7/2014 16:50	30.06	207.9	13.81	3.4	SR9	5/7/2014 22:50	30.47	203.0	13.45	2.8
SR9	5/7/2014 4:55	29.57	146.3	9.80	2.2	SR9	5/7/2014 10:55	30.12	184.0	12.25	2.0	SR9	5/7/2014 16:55	30.06	192.7	12.79	3.3	SR9	5/7/2014 22:55	30.47	201.8	13.37	2.4
SR9	5/7/2014 5:00	29.72	150.0	10.04	2.3	SR9	5/7/2014 11:00	30.05	184.7	12.30	1.9	SR9	5/7/2014 17:00	30.16	188.7	12.50	4.2	SR9	5/7/2014 23:00	30.46	202.0	13.38	3.0
SR9	5/7/2014 5:05	29.58	147.2	9.85	2.3	SR9	5/7/2014 11:05	30.20	184.5	12.25	1.8	SR9	5/7/2014 17:05	30.12	177.4	11.75	2.9	SR9	5/7/2014 23:05	30.48	202.3	13.39	2.8
SR9	5/7/2014 5:10	29.59	147.2	9.85	2.3	SR9	5/7/2014 11:10	30.18	187.0	12.43	1.9	SR9	5/7/2014 17:10	29.99	176.9	11.78	3.5	SR9	5/7/2014 23:10	30.41	194.9	12.92	2.9
SR9	5/7/2014 5:15	29.63	146.9	9.82	2.5	SR9	5/7/2014 11:15	30.13	186.1	12.38	2.2	SR9	5/7/2014 17:15	30.29	186.7	12.35	3.2	SR9	5/7/2014 23:15	30.45	198.1	13.12	2.9
SR9	5/7/2014 5:20	29.65	147.9	9.88	2.2	SR9	5/7/2014 11:20	30.21	185.0	12.30	1.9	SR9	5/7/2014 17:20	30.15	178.3	11.82	2.9	SR9	5/7/2014 23:20	30.44	199.6	13.21	2.9
SR9	5/7/2014 5:25	29.66	147.5	9.85	2.6	SR9	5/7/2014 11:25	30.22	186.1	12.37	2.3	SR9	5/7/2014 17:25	29.99	167.8	11.15	3.6	SR9	5/7/2014 23:25	30.36	192.9	12.79	3.6
SR9	5/7/2014 5:30	29.73	148.9	9.93	2.7	SR9	5/7/2014 11:30	30.22	188.7	12.54	2.0	SR9	5/7/2014 17:30	29.94	170.3	11.32	3.0	SR9	5/7/2014 23:30	30.23	181.9	12.08	3.9
SR9	5/7/2014 5:35	29.76	150.9	10.06	2.5	SR9	5/7/2014 11:35	30.22	190.0	12.62	2.1	SR9	5/7/2014 17:35	30.05	176.4	11.71	3.2	SR9	5/7/2014 23:35	30.09	179.3	11.92	3.6
SR9	5/7/2014 5:40	29.74	149.8	10.00	2.8	SR9	5/7/2014 11:40	30.34	195.9	12.99	2.1	SR9	5/7/2014 17:40	29.76	160.6	10.71	3.3	SR9	5/7/2014 23:40	30.10	181.0	12.04	3.8
SR9	5/7/2014 5:45	29.77	153.0	10.21	2.2	SR9	5/7/2014 11:45	30.44	191.1	12.66	2.2	SR9	5/7/2014 17:45	29.99	151.8	10.08	2.7	SR9	5/7/2014 23:45	30.08	176.8	11.77	3.2
SR9	5/7/2014 5:50	29.65	152.9	10.23	2.1	SR9	5/7/2014 11:50	30.48	188.0	12.45	2.3	SR9	5/7/2014 17:50	29.95	167.7	11.15	3.0	SR9	5/7/2014 23:50	29.91	168.2	11.25	3.5
SR9	5/7/2014 5:55	29.66	151.4	10.13	2.6	SR9	5/7/2014 11:55	30.50	188.4	12.47	2.2	SR9	5/7/2014 17:55	29.90	161.7	10.76	3.0	SR9	5/7/2014 23:55	29.88	165.7	11.08	3.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	5/7/2014 0:00	29.07	145.8	9.74	2.2	SR10	5/7/2014 6:00	29.58	141.5	9.44	2.2	SR10	5/7/2014 12:00	29.83	179.7	11.94	2.4	SR10	5/7/2014 18:00	29.92	199.5	13.34	2.4
SR10	5/7/2014 0:05	29.47	160.0	10.62	2.3	SR10	5/7/2014 6:05	29.57	142.1	9.48	2.0	SR10	5/7/2014 12:05	29.84	182.4	12.12	2.1	SR10	5/7/2014 18:05	29.75	190.0	12.73	2.7
SR10	5/7/2014 0:10	29.15	149.3	9.96	3.0	SR10	5/7/2014 6:10	29.55	144.1	9.60	1.9	SR10	5/7/2014 12:10	29.83	183.2	12.16	2.1	SR10	5/7/2014 18:10	29.83	189.5	12.67	2.5
SR10	5/7/2014 0:15	29.42	156.3	10.39	2.0	SR10	5/7/2014 6:15	29.55	140.9	9.41	2.1	SR10	5/7/2014 12:15	29.90	187.7	12.44	1.9	SR10	5/7/2014 18:15	29.80	187.5	12.55	2.4
SR10	5/7/2014 0:20	29.42	157.0	10.44	2.0	SR10	5/7/2014 6:20	29.49	140.1	9.34	2.0	SR10	5/7/2014 12:20	29.90	186.6	12.38	1.9	SR10	5/7/2014 18:20	29.83	191.4	12.80	3.2
SR10	5/7/2014 0:25	29.39	155.0	10.30	2.2	SR10	5/7/2014 6:25	29.52	138.1	9.20	2.7	SR10	5/7/2014 12:25	29.69	169.4	11.26	2.0	SR10	5/7/2014 18:25	29.86	190.4	12.73	2.2
SR10	5/7/2014 0:30	29.37	153.8	10.22	2.5	SR10	5/7/2014 6:30	29.46	136.1	9.08	1.8	SR10	5/7/2014 12:30	29.80	171.0	11.36	2.0	SR10	5/7/2014 18:30	29.89	193.4	12.93	2.3
SR10	5/7/2014 0:35	29.30	151.1	10.05	3.1	SR10	5/7/2014 6:35	29.42	136.2	9.09	2.2	SR10	5/7/2014 12:35	29.75	166.0	11.02	2.2	SR10	5/7/2014 18:35	29.90	188.5	12.60	2.5
SR10	5/7/2014 0:40	29.29	151.9	10.11	2.0	SR10	5/7/2014 6:40	29.41	135.9	9.07	2.6	SR10	5/7/2014 12:40	29.72	165.6	11.00	2.3	SR10	5/7/2014 18:40	29.95	195.2	13.04	3.6
SR10	5/7/2014 0:45	29.22	149.0	9.92	2.2	SR10	5/7/2014 6:45	29.37	135.3	9.03	2.0	SR10	5/7/2014 12:45	29.82	164.2	10.89	2.1	SR10	5/7/2014 18:45	29.93	192.3	12.83	2.4
SR10	5/7/2014 0:50	29.23	149.8	9.98	3.0	SR10	5/7/2014 6:50	29.32	135.0	9.01	2.0	SR10	5/7/2014 12:50	29.99	162.8	10.78	2.4	SR10	5/7/2014 18:50	29.97	194.4	12.97	2.3
SR10	5/7/2014 0:55	29.21	149.2	9.94	2.0	SR10	5/7/2014 6:55	29.34	135.5	9.04	2.3	SR10	5/7/2014 12:55	29.96	160.9	10.66	1.8	SR10	5/7/2014 18:55	30.01	197.3	13.16	2.5
SR10	5/7/2014 1:00	29.21	147.4	9.82	2.0	SR10	5/7/2014 7:00	29.34	136.6	9.12	2.5	SR10	5/7/2014 13:00	30.10	185.9	12.30	2.2	SR10	5/7/2014 19:00	30.12	202.8	13.50	2.5
SR10	5/7/2014 1:05	29.33	152.6	10.17	2.5	SR10	5/7/2014 7:05	29.33	136.9	9.14	1.9	SR10	5/7/2014 13:05	30.16	192.1	12.69	2.3	SR10	5/7/2014 19:05	30.24	208.6	13.87	2.3
SR10	5/7/2014 1:10	29.30	152.0	10.12	2.0	SR10	5/7/2014 7:10	29.38	137.6	9.18	2.5	SR10	5/7/2014 13:10	30.14	186.6	12.33	1.9	SR10	5/7/2014 19:10	30.21	204.3	13.59	2.9
SR10	5/7/2014 1:15	29.30	151.6	10.10	2.4	SR10	5/7/2014 7:15	29.39	138.8	9.27	2.2	SR10	5/7/2014 13:15	30.16	181.0	11.96	1.9	SR10	5/7/2014 19:15	30.09	202.0	13.46	2.4
SR10	5/7/2014 1:20	29.23	149.6	9.99	2.1	SR10	5/7/2014 7:20	29.42	141.4	9.45	2.2	SR10	5/7/2014 13:20	30.12	201.7	13.33	2.3	SR10	5/7/2014 19:20	30.12	196.8	13.10	2.8
SR10	5/7/2014 1:25	29.23	149.7	10.00	2.0	SR10	5/7/2014 7:25	29.35	137.0	9.15	2.3	SR10	5/7/2014 13:25	30.09	195.8	12.95	1.9	SR10	5/7/2014 19:25	30.03	192.3	12.81	2.9
SR10	5/7/2014 1:30	29.19	147.2	9.83	2.1	SR10	5/7/2014 7:30	29.37	138.6	9.26	2.5	SR10	5/7/2014 13:30	30.24	181.3	11.97	1.8	SR10	5/7/2014 19:30	30.07	189.9	12.64	2.6
SR10	5/7/2014 1:35	29.19	145.5	9.72	2.4	SR10	5/7/2014 7:35	29.35	137.6	9.19	2.4	SR10	5/7/2014 13:35	30.12	195.7	12.94	2.1	SR10	5/7/2014 19:35	29.96	185.6	12.36	2.8
SR10	5/7/2014 1:40	29.15	146.4	9.79	2.1	SR10	5/7/2014 7:40	29.40	140.0	9.36	2.1	SR10	5/7/2014 13:40	30.13	187.7	12.40	2.5	SR10	5/7/2014 19:40	29.92	184.9	12.33	2.6
SR10	5/7/2014 1:45	29.12	144.9	9.69	1.9	SR10	5/7/2014 7:45	29.40	138.4	9.26	2.0	SR10	5/7/2014 13:45	30.20	188.2	12.42	2.2	SR10	5/7/2014 19:45	30.04	178.2	11.86	2.6
SR10	5/7/2014 1:50	29.17	143.6	9.61	1.8	SR10	5/7/2014 7:50	29.42	140.8	9.42	2.6	SR10	5/7/2014 13:50	30.16	186.1	12.29	2.0	SR10	5/7/2014 19:50	29.98	178.8	11.90	3.1
SR10	5/7/2014 1:55	29.22	148.6	9.94	1.8	SR10	5/7/2014 7:55	29.43	141.5	9.47	2.3	SR10	5/7/2014 13:55	30.05	174.2	11.52	2.6	SR10	5/7/2014 19:55	29.76	172.8	11.52	2.7
SR10	5/7/2014 2:00	29.28	152.3	10.18	2.0	SR10	5/7/2014 8:00	29.41	141.6	9.47	2.0	SR10	5/7/2014 14:00	30.13	181.1	11.96	2.2	SR10	5/7/2014 20:00	29.25	156.2	10.41	3.9
SR10	5/7/2014 2:05	29.26	152.3	10.19	2.3	SR10	5/7/2014 8:05	29.49	145.1	9.71	2.0	SR10	5/7/2014 14:05	29.99	171.0	11.31	2.8	SR10	5/7/2014 20:05	28.93	133.0	8.89	3.4
SR10	5/7/2014 2:10	29.22	142.5	9.52	2.1	SR10	5/7/2014 8:10	29.42	143.6	9.61	1.9	SR10	5/7/2014 14:10	29.74	178.6	11.85	2.3	SR10	5/7/2014 20:10	28.72	122.3	8.20	2.5
SR10	5/7/2014 2:15	29.18	140.7	9.39	2.2	SR10	5/7/2014 8:15	29.52	145.9	9.75	1.7	SR10	5/7/2014 14:15	30.04	178.6	11.81	2.2	SR10	5/7/2014 20:15	28.47	110.5	7.42	2.4
SR10	5/7/2014 2:20	29.12	135.0	9.01	2.2	SR10	5/7/2014 8:20	29.49	144.9	9.69	1.5	SR10	5/7/2014 14:20	30.18	179.4	11.84	2.0	SR10	5/7/2014 20:20	28.33	103.3	6.95	2.1
SR10	5/7/2014 2:25	29.15	135.6	9.05	2.1	SR10	5/7/2014 8:25	29.49	145.5	9.73	2.3	SR10	5/7/2014 14:25	29.99	177.8	11.75	2.2	SR10	5/7/2014 20:25	28.32	104.3	7.02	2.5
SR10	5/7/2014 2:30	29.15	136.8	9.12	2.5	SR10	5/7/2014 8:30	29.43	142.9	9.56	1.8	SR10	5/7/2014 14:30	29.86	201.1	13.33	2.3	SR10	5/7/2014 20:30	28.36	104.6	7.04	2.6
SR10	5/7/2014 2:35	29.10	132.6	8.85	1.8	SR10	5/7/2014 8:35	29.41	141.3	9.45	2.2	SR10	5/7/2014 14:35	30.15	215.5	14.23	2.4	SR10	5/7/2014 20:35	28.42	107.9	7.26	2.4
SR10	5/7/2014 2:40	29.11	132.4	8.83	2.0	SR10	5/7/2014 8:40	29.41	141.9	9.50	2.2	SR10	5/7/2014 14:40	30.13	218.1	14.41	2.3	SR10	5/7/2014 20:40	28.51	112.6	7.57	2.2
SR10	5/7/2014 2:45	29.13	128.2	8.55	2.1	SR10	5/7/2014 8:45	29.41	141.7	9.48	2.1	SR10	5/7/2014 14:45	30.03	217.2	14.37	2.5	SR10	5/7/2014 20:45	28.52	112.8	7.58	2.5
SR10	5/7/2014 2:50	29.12	127.2	8.48	1.8	SR10	5/7/2014 8:50	29.40	141.1	9.45	2.1	SR10	5/7/2014 14:50	30.03	203.0	13.42	2.2	SR10	5/7/2014 20:50	28.64	118.9	7.98	2.4
SR10	5/7/2014 2:55	29.13	127.2	8.48	1.8	SR10	5/7/2014 8:55	29.40	141.4	9.46	2.2	SR10	5/7/2014 14:55	30.16	206.0	13.60	2.5	SR10	5/7/2014 20:55	28.72	118.3	7.94	2.9
SR10	5/7/2014 3:00	29.10	126.5	8.43	1.8	SR10	5/7/2014 9:00	29.39	142.1	9.51	1.7	SR10	5/7/2014 15:00	30.28	212.0	13.98	2.1	SR10	5/7/2014 21:00	28.55	116.3	7.81	2.6
SR10	5/7/2014 3:05	29.08	132.8	8.86	2.1	SR10	5/7/2014 9:05	29.37	142.2	9.51	2.2	SR10	5/7/2014 15:05	30.26	217.8	14.37	2.1	SR10	5/7/2014 21:05	28.46	112.6	7.57	3.2
SR10	5/7/2014 3:10	29.11	130.9	8.72	2.2	SR10	5/7/2014 9:10	29.36	141.6	9.48	3.1	SR10	5/7/2014 15:10	30.25	223.4	14.74	2.4	SR10	5/7/2014 21:10	28.38	108.3	7.29	2.9
SR10	5/7/2014 3:15	29.08	128.2	8.54	1.9	SR10	5/7/2014 9:15	29.35	141.4	9.46	2.0	SR10	5/7/2014 15:15	30.24	208.9	13.78	2.5	SR10	5/7/2014 21:15	28.35	106.3	7.15	2.5
SR10	5/7/2014 3:20	29.09	131.3	8.75	2.3	SR10	5/7/2014 9:20	29.34	139.6	9.34	2.0	SR10	5/7/2014 15:20	30.70	217.3	14.27	2.3	SR10	5/7/2014 21:20	28.38	107.5	7.23	2.5
SR10	5/7/2014 3:25	29.05	131.8	8.78	1.7	SR10	5/7/2014 9:25	29.35	142.6	9.54	2.2	SR10	5/7/2014 15:25	30.52	219.7	14.48	1.9	SR10	5/7/2014 21:25	28.31	104.6	7.04	2.3
SR10	5/7/2014 3:30	29.11	134.5	8.96	1.9	SR10	5/7/2014 9:30	29.44	144.8	9.68	2.5	SR10	5/7/2014 15:30	30.65	216.8	14.27	2.3	SR10	5/7/2014 21:30	28.34	105.4	7.10	2.1
SR10	5/7/2014 3:35	29.08	132.1	8.81	1.7	SR10	5/7/2014 9:35	29.41	144.5	9.67	2.2	SR10	5/7/2014 15:35	30.79	221.3	14.58	2.3	SR10	5/7/2014 21:35	28.33	104.0	7.00	2.3
SR10	5/7/2014 3:40	29.06	135.2	9.01	2.4	SR10	5/7/2014 9:40	29.41	139.4	9.33	2.0	SR10	5/7/2014 15:40	30.74	221.8	14.61	2.3	SR10	5/7/2014 21:40	28.47	102.3	6.88	2.2
SR10	5/7/2014 3:45	29.04	134.2	8.95	1.8	SR10	5/7/2014 9:45	29.44	140.3	9.39	1.9	SR10	5/7/2014 15:45	30.67	224.9	14.83	2.3	SR10	5/7/2014 21:45	29.12	118.5	7.91	2.9
SR10	5/7/2014 3:50	29.05	133.4	8.90	1.8	SR10	5/7/2014 9:50	29.40	134.5	9.00	1.6	SR10	5/7/2014 15:50	30.58	226.4	14.96	2.6	SR10	5/7/2014 21:50	30.10	158.3	10.49	2.9
SR10	5/7/2014 3:55	29.00	132.6	8.85	1.7	SR10	5/7/2014 9:55	29.46	133.3	8.92	2.1	SR10	5/7/2014 15:55	30.54	226.2	14.96	2.4	SR10	5/7/2014 21:55	29.81	163.9	10.88	2.4
SR10	5/7/2014 4:00	29.06	125.1	8.34	2.8	SR10	5/7/2014 10:00	29.41	136.5	9.13	2.3	SR10	5/7/2014 16:00	30.47	227.2	15.04	2.3	SR10	5/7/2014 22:00	29.66	168.3	11.19	2.5
SR10	5/7/2014 4:05	29.06	119.3	7.96	1.7	SR10	5/7/2014 10:05	29.35	139.0	9.29	2.0	SR10	5/7/2014 16:05	30.33	225.6	14.97	2.5	SR10	5/7/2014 22:05	29.55	122.3	8.14	2.6
SR10	5/7/2014 4:10	29.04	120.8	8.06	1.9	SR10	5/7/2014 10:10	29.39	140.5	9.39	2.1	SR10	5/7/2014 16:10	30.34	225.0	14.92	2.2	SR10	5/7/2014 22:10	29.68	157.8	10.49	2.5
SR10	5/7/2014 4:15	29.05	128.3	8.56	1.9	SR10	5/7/2014 10:15	29.44	141.7	9.46	2.2	SR10	5/7/2014 16:15	30.23	223.0	14.83	2.6	SR10	5/7/2014 22:15	29.60	166.3	11.07	2.4
SR10	5/7/2014 4:20	29.04	120.7	8.05	1.6	SR10	5/7/2014 10:20	29.40	143.8	9.61	2.0	SR10	5/7/2014 16:20	30.14	221.1	14.72	3.0	SR10	5/7/2014 22:20	29.58	166.9	11.09	2.7
SR10	5/7/2014 4:25	29.04	129.2	8.62	2.2	SR10	5/7/2014 10:25	29.40	144.1	9.62	2.1	SR10	5/7/2014 16:25	30.10	222.5	14.81	2.7	SR10	5/7/2014 22:25	29.62	169.5	11.26	2.2
SR10	5/7/2014 4:30	29.03	130.3	8.69	2.3	SR10	5/7/2014 10:30	29.35	144.5	9.65	2.8	SR10	5/7/2014 16:30	30.13	219.9	14.66	2.5	SR10	5/7/2014 22:30	29.54	167.8	11.16	2.6
SR10	5/7/2014 4:35	29.10	133.3	8.89	1.8	SR10	5/7/2014 10:35	29.35	145.9	9.75	2.3	SR10	5/7/2014 16:35	30.22	216.3	14.40	2.8	SR10	5/7/2014 22:35	29.53	163.9	10.89	2.6
SR10	5/7/2014 4:40	29.12	133.0	8.89	2.4	SR10	5/7/2014 10:40	29.42	153.9	10.27	2.4	SR10	5/7/2014 16:40	30.54	217.2	14.40	2.6	SR10	5/7/2014 22:40	29.63	169.4	11.25	3.2
SR10	5/7/2014 4:45	29.14	138.4	9.27	2.1	SR10	5/7/2014 10:45	29.51	163.9	10.92	2.6	SR10	5/7/2014 16:45	30.33	216.0	14.37	3.0	SR10	5/7/2014 22:45	29.54	165.1	10.97	2.7
SR10	5/7/2014 4:50	29.13	136.9	9.17	2.0	SR10	5/7/2014 10:50	29.61	166.0	11.04	1.9	SR10	5/7/2014 16:50	30.29	215.1	14.32	2.8	SR10	5/7/2014 22:50	29.63	167.1	11.10	2.7
SR10	5/7/2014 4:55	29.18	139.2	9.33	2.6	SR10	5/7/2014 10:55	29.59	165.6	11.01	2.0	SR10	5/7/2014 16:55	30.23	210.7	14.04	2.7	SR10	5/7/2014 22:55	29.57	165.3	10.98	3.4
SR10	5/7/2014 5:00	29.24	138.8	9.30	1.9	SR10	5/7/2014 11:00	29.49	155.5	10.34	2.2	SR10	5/7/2014 17:00	30.01	207.1	13.84	2.2	SR10	5/7/2014 23:00	29.50	161.9	10.75	2.6
SR10	5/7/2014 5:05	29.26	138.7	9.29	2.1	SR10	5/7/2014 11:05	29.49	158.9	10.57	2.3	SR10	5/7/2014 17:05	29.95	207.5	13.86	2.6	SR10	5/7/2014 23:05	29.49	158.8	10.55	2.8
SR10	5/7/2014 5:10	29.31	136.2	9.14	1.9	SR10	5/7/2014 11:10	29.54	160.6	10.68	2.4	SR10	5/7/2014 17:10	30.08	201.9	13.47	2.7	SR10	5/7/2014 23:10	29.68	171.7	11.39	2.6
SR10	5/7/2014 5:15	29.67	143.2	9.56	2.5	SR10	5/7/2014 11:15	29.44	159.9	10.65	2.2	SR10	5/7/2014 17:15	30.09	203.9	13.59	2.7	SR10	5/7/2014 23:15	29.48	166.6	11.08	3.6
SR10	5/7/2014 5:20	29.72	145.5	9.71	2.0	SR10	5/7/2014 11:20	29.44	162.4	10.82	2.4	SR10	5/7/2014 17:20	30.03	208.5	13.89	2.6	SR10	5/7/2014 23:20	29.78	170.3	11.31	3.0
SR10	5/7/2014 5:25	29.38	141.0	9.42	2.0	SR10	5/7/2014 11:25	29.50	165.5	11.02	2.4	SR10	5/7/2014 17:25	30.04	209.1	13.93	2.2	SR10	5/7/2014 23:25	29.61	159.4	10.59	3.3
SR10	5/7/2014 5:30	29.64	141.6	9.44	2.7	SR10	5/7/2014 11:30	29.56	168.8	11.23	2.3	SR10	5/7/2014 17:30	30.06	210.0	13.97	2.8	SR10	5/7/2014 23:30	29.60	154.8	10.28	3.1
SR10	5/7/2014 5:35	29.70	146.2	9.75	1.8	SR10	5/7/2014 11:35	29.76	175.0	11.61	2.1	SR10	5/7/2014 17:35	29.96	203.2	13.56	2.7	SR10	5/7/2014 23:35	29.58	154.4	10.26	2.6
SR10	5/7/2014 5:40	29.65	146.3	9.76	2.5	SR10	5/7/2014 11:40	29.64	173.0	11.50	2.3	SR10	5/7/2014 17:40	29.92	200.6	13.40	2.8	SR10	5/7/2014 23:40	29.72	158.2	10.51	2.9
SR10	5/7/2014 5:45	29.58	144.4	9.63	2.0	SR10	5/7/2014 11:45	29.95	175.4	11.61	2.1	SR10	5/7/2014 17:45	29.98	199.9	13.35	2.3	SR10	5/7/2014 23:45	29.75	160.7	10.68	2.8
SR10	5/7/2014 5:50	29.54	142.1	9.49	2.0	SR10	5/7/2014 11:50	29.93	174.5	11.56	2.2	SR10	5/7/2014 17:50	29.95	202.0	13.49	2.5	SR10	5/7/2014 23:50	29.83	163.9	10.89	2.7
SR10	5/7/2014 5:55	29.57	141.5	9.44	2.0	SR10	5/7/2014 11:55	29.85	176.8	11.74	2.2	SR10	5/7/2014 17:55	29.97	203.1	13.56	2.9	SR10	5/7/2014 23:55	29.83	161.5	10.73	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	5/7/2014 0:00	29.68	176.7	12.01	1.0	SR11	5/7/2014 6:00	29.24	136.1	9.32	0.4	SR11	5/7/2014 12:00	29.65	189.1	12.89	2.1	SR11	5/7/2014 18:00	30.39	217.9	14.71	1.3
SR11	5/7/2014 0:05	29.69	173.9	11.81	1.6	SR11	5/7/2014 6:05	29.32	143.7	9.83	0.2	SR11	5/7/2014 12:05	29.70	192.4	13.11	2.2	SR11	5/7/2014 18:05	30.40	224.3	15.15	1.2
SR11	5/7/2014 0:10	29.34	161.6	11.05	1.4	SR11	5/7/2014 6:10	29.32	141.3	9.65	1.3	SR11	5/7/2014 12:10	29.63	196.9	13.43	1.9	SR11	5/7/2014 18:10	30.50	227.8	15.36	1.3
SR11	5/7/2014 0:15	29.40	164.6	11.26	1.1	SR11	5/7/2014 6:15	29.29	134.5	9.20	0.9	SR11	5/7/2014 12:15	29.70	189.9	12.94	1.8	SR11	5/7/2014 18:15	30.46	234.7	15.85	1.4
SR11	5/7/2014 0:20	29.42	164.1	11.22	1.2	SR11	5/7/2014 6:20	29.26	133.6	9.14	0.9	SR11	5/7/2014 12:20	29.80	187.4	12.75	1.8	SR11	5/7/2014 18:20	30.44	235.9	15.93	1.2
SR11	5/7/2014 0:25	29.48	162.5	11.10	1.1	SR11	5/7/2014 6:25	29.27	130.3	8.91	3.7	SR11	5/7/2014 12:25	29.76	187.4	12.75	1.7	SR11	5/7/2014 18:25	30.45	242.8	16.36	1.9
SR11	5/7/2014 0:30	29.43	156.8	10.72	2.1	SR11	5/7/2014 6:30	29.30	129.3	8.84	0.8	SR11	5/7/2014 12:30	29.60	192.9	13.16	1.6	SR11	5/7/2014 18:30	30.65	238.6	16.05	1.7
SR11	5/7/2014 0:35	29.47	161.5	11.03	1.3	SR11	5/7/2014 6:35	29.31	133.4	9.12	1.2	SR11	5/7/2014 12:35	29.77	177.1	12.05	2.4	SR11	5/7/2014 18:35	30.64	237.4	16.03	2.0
SR11	5/7/2014 0:40	29.36	150.5	10.30	1.0	SR11	5/7/2014 6:40	29.31	136.0	9.30	0.9	SR11	5/7/2014 12:40	29.78	178.3	12.13	1.7	SR11	5/7/2014 18:40	30.58	234.2	15.87	1.6
SR11	5/7/2014 0:45	29.33	142.9	9.78	1.7	SR11	5/7/2014 6:45	29.27	139.9	9.57	1.9	SR11	5/7/2014 12:45	29.92	179.8	12.20	1.8	SR11	5/7/2014 18:45	30.55	230.8	15.66	1.8
SR11	5/7/2014 0:50	29.39	145.2	9.93	1.1	SR11	5/7/2014 6:50	29.31	135.4	9.26	0.7	SR11	5/7/2014 12:50	29.86	178.0	12.09	1.6	SR11	5/7/2014 18:50	30.59	232.7	15.78	1.8
SR11	5/7/2014 0:55	29.41	144.9	9.90	1.0	SR11	5/7/2014 6:55	29.31	137.7	9.41	1.1	SR11	5/7/2014 12:55	29.76	200.0	13.61	3.0	SR11	5/7/2014 18:55	30.64	226.2	15.34	2.1
SR11	5/7/2014 1:00	29.39	134.3	9.18	1.3	SR11	5/7/2014 7:00	29.32	135.1	9.24	0.8	SR11	5/7/2014 13:00	29.83	191.1	12.99	2.0	SR11	5/7/2014 19:00	30.59	224.6	15.23	1.8
SR11	5/7/2014 1:05	29.49	150.4	10.26	1.4	SR11	5/7/2014 7:05	29.32	132.9	9.09	0.8	SR11	5/7/2014 13:05	29.80	190.7	12.97	2.1	SR11	5/7/2014 19:05	30.55	221.3	15.00	2.1
SR11	5/7/2014 1:10	29.52	148.2	10.11	1.2	SR11	5/7/2014 7:10	29.32	133.6	9.13	0.6	SR11	5/7/2014 13:10	29.86	188.2	12.78	1.8	SR11	5/7/2014 19:10	30.54	222.7	15.11	1.8
SR11	5/7/2014 1:15	29.51	140.0	9.54	1.4	SR11	5/7/2014 7:15	29.28	138.5	9.47	0.9	SR11	5/7/2014 13:15	29.67	189.6	12.92	2.1	SR11	5/7/2014 19:15	30.49	222.9	15.14	2.2
SR11	5/7/2014 1:20	29.52	145.0	9.88	0.7	SR11	5/7/2014 7:20	29.30	142.3	9.73	0.8	SR11	5/7/2014 13:20	29.73	184.8	12.58	1.4	SR11	5/7/2014 19:20	30.44	222.2	15.10	2.0
SR11	5/7/2014 1:25	29.52	146.2	9.96	0.9	SR11	5/7/2014 7:25	29.25	138.2	9.46	0.7	SR11	5/7/2014 13:25	29.78	178.5	12.14	2.0	SR11	5/7/2014 19:25	30.43	220.7	15.00	2.2
SR11	5/7/2014 1:30	29.58	154.3	10.50	0.6	SR11	5/7/2014 7:30	29.24	137.2	9.40	0.7	SR11	5/7/2014 13:30	29.79	170.4	11.58	1.7	SR11	5/7/2014 19:30	30.45	222.5	15.11	1.7
SR11	5/7/2014 1:35	29.57	149.4	10.17	1.0	SR11	5/7/2014 7:35	29.20	131.0	8.98	1.0	SR11	5/7/2014 13:35	29.70	168.3	11.45	1.8	SR11	5/7/2014 19:35	30.36	216.5	14.74	2.1
SR11	5/7/2014 1:40	29.58	153.0	10.42	1.0	SR11	5/7/2014 7:40	29.20	129.4	8.87	0.6	SR11	5/7/2014 13:40	29.82	213.1	14.48	2.1	SR11	5/7/2014 19:40	30.41	217.4	14.78	2.1
SR11	5/7/2014 1:45	29.59	155.5	10.58	1.2	SR11	5/7/2014 7:45	29.22	132.8	9.10	0.9	SR11	5/7/2014 13:45	29.82	228.4	15.53	2.0	SR11	5/7/2014 19:45	30.31	211.5	14.41	2.0
SR11	5/7/2014 1:50	29.58	150.0	10.21	1.0	SR11	5/7/2014 7:50	29.15	148.3	10.18	0.7	SR11	5/7/2014 13:50	29.87	216.9	14.73	2.1	SR11	5/7/2014 19:50	30.33	211.5	14.40	1.4
SR11	5/7/2014 1:55	29.61	156.5	10.64	1.6	SR11	5/7/2014 7:55	29.05	150.7	10.36	1.6	SR11	5/7/2014 13:55	30.09	217.7	14.74	2.0	SR11	5/7/2014 19:55	30.37	211.3	14.40	2.5
SR11	5/7/2014 2:00	29.57	156.1	10.62	1.8	SR11	5/7/2014 8:00	29.12	154.8	10.65	0.7	SR11	5/7/2014 14:00	30.21	221.6	14.97	2.0	SR11	5/7/2014 20:00	30.33	212.7	14.50	2.2
SR11	5/7/2014 2:05	29.45	152.4	10.39	2.9	SR11	5/7/2014 8:05	29.15	153.0	10.52	1.4	SR11	5/7/2014 14:05	30.08	208.3	14.09	2.1	SR11	5/7/2014 20:05	30.37	211.8	14.43	1.8
SR11	5/7/2014 2:10	29.47	151.1	10.29	1.8	SR11	5/7/2014 8:10	29.17	147.0	10.10	1.1	SR11	5/7/2014 14:10	30.20	219.7	14.84	2.7	SR11	5/7/2014 20:10	30.31	213.8	14.57	2.1
SR11	5/7/2014 2:15	29.51	145.1	9.88	2.2	SR11	5/7/2014 8:15	29.15	152.9	10.51	1.4	SR11	5/7/2014 14:15	30.26	222.9	15.05	2.2	SR11	5/7/2014 20:15	30.42	214.6	14.59	1.7
SR11	5/7/2014 2:20	29.47	145.9	9.94	1.5	SR11	5/7/2014 8:20	29.22	155.1	10.66	1.3	SR11	5/7/2014 14:20	30.22	217.9	14.72	2.0	SR11	5/7/2014 20:20	30.41	212.5	14.45	1.3
SR11	5/7/2014 2:25	29.36	144.1	9.83	2.0	SR11	5/7/2014 8:25	29.20	154.1	10.59	1.4	SR11	5/7/2014 14:25	30.50	209.6	14.15	2.3	SR11	5/7/2014 20:25	30.48	217.7	14.79	1.5
SR11	5/7/2014 2:30	29.31	136.7	9.33	2.2	SR11	5/7/2014 8:30	29.20	156.4	10.75	1.5	SR11						SR11	5/7/2014 20:30	30.49	216.5	14.70	1.4
SR11	5/7/2014 2:35	29.32	138.7	9.47	1.5	SR11	5/7/2014 8:35	29.22	150.8	10.36	1.1	SR11						SR11	5/7/2014 20:35	30.46	213.4	14.50	1.5
SR11	5/7/2014 2:40	29.45	139.3	9.48	1.6	SR11	5/7/2014 8:40	29.27	157.2	10.79	1.3	SR11						SR11	5/7/2014 20:40	30.50	218.9	14.86	2.0
SR11	5/7/2014 2:45	29.51	139.7	9.50	0.9	SR11	5/7/2014 8:45	29.25	156.3	10.74	2.4	SR11						SR11	5/7/2014 20:45	30.47	216.3	14.69	1.8
SR11	5/7/2014 2:50	29.45	139.3	9.49	1.6	SR11	5/7/2014 8:50	29.25	155.7	10.69	1.8	SR11	5/7/2014 14:50	30.20	210.9	14.23	1.7	SR11	5/7/2014 20:50	30.45	211.7	14.38	1.6
SR11	5/7/2014 2:55	29.52	138.9	9.45	2.4	SR11	5/7/2014 8:55	29.29	154.9	10.64	1.4	SR11	5/7/2014 14:55	30.22	209.1	14.10	1.7	SR11	5/7/2014 20:55	30.44	216.9	14.74	2.0
SR11	5/7/2014 3:00	29.30	129.1	8.81	1.6	SR11	5/7/2014 9:00	29.24	155.1	10.65	2.0	SR11	5/7/2014 15:00	30.51	217.8	14.63	1.7	SR11	5/7/2014 21:00	30.48	214.9	14.59	1.5
SR11	5/7/2014 3:05	29.32	126.4	8.62	1.2	SR11	5/7/2014 9:05	29.34	153.7	10.54	1.7	SR11	5/7/2014 15:05	30.36	216.5	14.57	1.7	SR11	5/7/2014 21:05	30.43	209.0	14.21	1.8
SR11	5/7/2014 3:10	29.29	125.9	8.59	1.5	SR11	5/7/2014 9:10	29.26	155.1	10.65	1.8	SR11	5/7/2014 15:10	30.44	217.5	14.63	1.6	SR11	5/7/2014 21:10	30.47	216.4	14.69	1.4
SR11	5/7/2014 3:15	29.32	137.9	9.40	2.4	SR11	5/7/2014 9:15	29.26	156.2	10.72	2.4	SR11	5/7/2014 15:15	30.36	212.5	14.32	1.5	SR11	5/7/2014 21:15	30.41	212.2	14.43	1.5
SR11	5/7/2014 3:20	29.45	149.8	10.20	1.2	SR11	5/7/2014 9:20	29.35	158.4	10.87	1.9	SR11	5/7/2014 15:20	30.25	209.6	14.15	1.5	SR11	5/7/2014 21:20	30.37	201.0	13.67	1.8
SR11	5/7/2014 3:25	29.55	156.2	10.62	1.2	SR11	5/7/2014 9:25	29.37	158.7	10.88	1.8	SR11	5/7/2014 15:25	30.12	212.1	14.34	1.7	SR11	5/7/2014 21:25	30.36	206.9	14.09	1.6
SR11	5/7/2014 3:30	29.54	150.9	10.26	3.3	SR11	5/7/2014 9:30	29.27	157.0	10.78	2.0	SR11	5/7/2014 15:30	30.16	210.9	14.26	1.6	SR11	5/7/2014 21:30	30.37	203.4	13.85	1.7
SR11	5/7/2014 3:35	29.57	158.5	10.78	1.3	SR11	5/7/2014 9:35	29.36	159.1	10.91	2.3	SR11	5/7/2014 15:35	30.47	217.9	14.67	1.9	SR11	5/7/2014 21:35	30.36	200.0	13.62	1.3
SR11	5/7/2014 3:40	29.61	157.9	10.73	0.9	SR11	5/7/2014 9:40	29.28	155.8	10.70	1.7	SR11	5/7/2014 15:40	30.38	218.5	14.74	1.9	SR11	5/7/2014 21:40	30.36	195.8	13.32	1.5
SR11	5/7/2014 3:45	29.60	162.3	11.03	0.8	SR11	5/7/2014 9:45	29.24	154.9	10.64	1.6	SR11	5/7/2014 15:45	30.42	218.1	14.70	1.7	SR11	5/7/2014 21:45	30.34	190.0	12.94	1.5
SR11	5/7/2014 3:50	29.57	162.8	11.08	0.5	SR11	5/7/2014 9:50	29.26	157.8	10.83	1.9	SR11	5/7/2014 15:50	30.41	225.0	15.18	1.3	SR11	5/7/2014 21:50	30.34	192.4	13.10	1.3
SR11	5/7/2014 3:55	29.59	160.0	10.88	0.8	SR11	5/7/2014 9:55	29.34	163.6	11.22	2.7	SR11	5/7/2014 15:55	30.34	219.3	14.80	1.5	SR11	5/7/2014 21:55	30.31	180.8	12.32	1.7
SR11	5/7/2014 4:00	29.50	161.2	10.98	0.8	SR11	5/7/2014 10:00	29.47	166.3	11.38	2.2	SR11	5/7/2014 16:00	30.27	227.8	15.40	1.6	SR11	5/7/2014 22:00	30.32	179.3	12.21	1.5
SR11	5/7/2014 4:05	29.52	159.2	10.84	0.9	SR11	5/7/2014 10:05	29.25	159.6	10.96	2.4	SR11	5/7/2014 16:05	30.08	234.7	15.92	1.7	SR11	5/7/2014 22:05	30.32	180.4	12.29	1.6
SR11	5/7/2014 4:10	29.38	157.9	10.78	0.7	SR11	5/7/2014 10:10	29.28	159.5	10.94	5.2	SR11	5/7/2014 16:10	30.33	230.2	15.56	1.5	SR11	5/7/2014 22:10	30.31	178.8	12.18	1.4
SR11	5/7/2014 4:15	29.29	147.2	10.06	0.8	SR11	5/7/2014 10:15	29.26	156.0	10.70	1.5	SR11	5/7/2014 16:15	30.30	221.5	14.98	1.1	SR11	5/7/2014 22:15	30.36	179.5	12.20	1.1
SR11	5/7/2014 4:20	29.36	156.6	10.69	1.2	SR11	5/7/2014 10:20	29.37	154.2	10.56	1.5	SR11	5/7/2014 16:20	30.13	213.1	14.43	1.3	SR11	5/7/2014 22:20	30.46	196.5	13.32	2.4
SR11	5/7/2014 4:25	29.48	155.1	10.57	1.2	SR11	5/7/2014 10:25	29.29	157.7	10.81	2.0	SR11	5/7/2014 16:25	30.27	213.8	14.45	1.9	SR11	5/7/2014 22:25	30.50	200.9	13.61	1.8
SR11	5/7/2014 4:30	29.44	157.6	10.75	0.5	SR11	5/7/2014 10:30	29.29	162.5	11.14	2.2	SR11	5/7/2014 16:30	30.25	212.7	14.38	1.9	SR11	5/7/2014 22:30	30.45	191.8	13.01	1.2
SR11	5/7/2014 4:35	29.22	158.1	10.83	0.6	SR11	5/7/2014 10:35	29.29	160.3	10.99	2.9	SR11	5/7/2014 16:35	30.32	211.9	14.31	1.7	SR11	5/7/2014 22:35	30.34	175.4	11.93	1.5
SR11	5/7/2014 4:40	29.57	165.0	11.24	0.7	SR11	5/7/2014 10:40	29.30	163.8	11.23	1.6	SR11	5/7/2014 16:40	30.22	209.6	14.18	1.4	SR11	5/7/2014 22:40	30.37	182.8	12.43	1.8
SR11	5/7/2014 4:45	29.71	165.0	11.20	0.8	SR11	5/7/2014 10:45	29.31	164.5	11.27	2.0	SR11	5/7/2014 16:45	30.16	209.1	14.16	1.4	SR11	5/7/2014 22:45	30.34	172.4	11.73	1.6
SR11	5/7/2014 4:50	29.69	158.7	10.78	0.7	SR11	5/7/2014 10:50	29.37	161.0	11.02	1.9	SR11	5/7/2014 16:50	30.33	202.3	13.66	1.6	SR11	5/7/2014 22:50	30.31	169.3	11.53	1.2
SR11	5/7/2014 4:55	29.77	167.7	11.38	0.9	SR11	5/7/2014 10:55	29.48	155.3	10.61	2.3	SR11	5/7/2014 16:55	30.31	198.7	13.43	1.9	SR11	5/7/2014 22:55	30.35	168.6	11.46	1.0
SR11	5/7/2014 5:00	29.66	161.8	10.99	1.1	SR11	5/7/2014 11:00	29.58	184.0	12.56	1.9	SR11	5/7/2014 17:00	30.30	202.5	13.68	1.4	SR11	5/7/2014 23:00	30.45	188.0	12.75	1.3
SR11	5/7/2014 5:05	29.70	166.5	11.30	1.2	SR11	5/7/2014 11:05	29.32	170.2	11.66	1.8	SR11	5/7/2014 17:05	30.22	206.3	13.95	1.3	SR11	5/7/2014 23:05	30.40	181.5	12.32	1.1
SR11	5/7/2014 5:10	29.49	149.8	10.21	0.9	SR11	5/7/2014 11:10	29.43	170.3	11.65	2.1	SR11	5/7/2014 17:10	30.32	200.1	13.52	1.2	SR11	5/7/2014 23:10	30.39	178.3	12.10	2.5
SR11	5/7/2014 5:15	29.38	143.8	9.81	0.7	SR11	5/7/2014 11:15	29.44	163.3	11.16	1.7	SR11	5/7/2014 17:15	30.34	207.3	14.00	1.4	SR11	5/7/2014 23:15	30.34	175.9	11.97	0.9
SR11	5/7/2014 5:20	29.36	148.9	10.17	1.1	SR11	5/7/2014 11:20	29.56	171.9	11.73	1.7	SR11	5/7/2014 17:20	30.40	216.8	14.64	1.2	SR11	5/7/2014 23:20	30.38	190.8	12.97	1.3
SR11	5/7/2014 5:25	29.35	144.5	9.87	0.9	SR11	5/7/2014 11:25	29.65	175.9	11.99	1.7	SR11	5/7/2014 17:25	30.39	200.8	13.56	1.7	SR11	5/7/2014 23:25	30.41	198.1	13.46	1.8
SR11	5/7/2014 5:30	29.35	143.4	9.80	1.9	SR11	5/7/2014 11:30	29.70	189.5	12.91	1.5	SR11	5/7/2014 17:30	30.34	203.9	13.77	1.1	SR11	5/7/2014 23:30	30.46	193.5	13.13	1.6
SR11	5/7/2014 5:35	29.39	143.7	9.81	0.7	SR11	5/7/2014 11:35	29.61	190.8	13.02	1.9	SR11	5/7/2014 17:35	30.42	188.9	12.74	1.0	SR11	5/7/2014 23:35	30.52	193.0	13.07	1.4
SR11	5/7/2014 5:40	29.39	139.5	9.52	1.1	SR11	5/7/2014 11:40	29.45	177.8	12.16	1.8	SR11	5/7/2014 17:40	30.37	191.8	12.95	1.1	SR11	5/7/2014 23:40	30.47	195.2	13.23	1.7
SR11	5/7/2014 5:45	29.38	145.3	9.92	0.9	SR11	5/7/2014 11:45	29.70	189.6	12.92	2.2	SR11	5/7/2014 17:45	30.43	193.0	13.01	1.0	SR11	5/7/2014 23:45	30.51	196.3	13.30	1.9
SR11	5/7/2014 5:50	29.36	142.8	9.75	0.3	SR11	5/7/2014 11:50	29.70	193.0	13.15	2.0	SR11	5/7/2014 17:50	30.35	219.9	14.85	1.6	SR11	5/7/2014 23:50	30.43	195.0	13.23	1.5
SR11	5/7/2014 5:55	29.31	137.0	9.36	0.5	SR11	5/7/2014 11:55	29.72	186.4	12.69	1.8	SR11	5/7/2014 17:55	30.36	209.7	14.17	1.1	SR11	5/7/2014 23:55	29.63	183.0	12.64	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	5/7/2014 0:01	28.99	76.5	5.23	1.7	SR12	5/7/2014 6:01	28.88	70.2	4.80	1.1	SR12	5/7/2014 12:01	28.66	75.0	5.15	1.5	SR12	5/7/2014 18:01	28.98	97.2	6.62	1.7
SR12	5/7/2014 0:06	29.02	73.3	5.01	1.8	SR12	5/7/2014 6:06	28.91	71.7	4.91	1.4	SR12	5/7/2014 12:06	28.73	78.7	5.40	1.4	SR12	5/7/2014 18:06	29.60	117.5	7.99	1.5
SR12	5/7/2014 0:11	28.75	73.4	5.01	2.1	SR12	5/7/2014 6:11	29.05	75.9	5.20	1.5	SR12	5/7/2014 12:11	28.77	76.3	5.23	1.4	SR12	5/7/2014 18:11	29.06	96.2	6.55	1.8
SR12	5/7/2014 0:16	28.93	72.6	4.97	1.2	SR12	5/7/2014 6:16	28.87	72.3	4.96	1.5	SR12	5/7/2014 12:16	28.78	78.2	5.36	2.0	SR12	5/7/2014 18:16	29.52	116.1	7.90	1.4
SR12	5/7/2014 0:21	28.92	75.9	5.19	1.6	SR12	5/7/2014 6:21	28.70	68.9	4.71	1.8	SR12	5/7/2014 12:21	28.76	77.3	5.30	1.6	SR12	5/7/2014 18:21	29.20	109.1	7.41	2.7
SR12	5/7/2014 0:26	28.82	70.6	4.82	1.5	SR12	5/7/2014 6:26	28.85	70.5	4.83	1.5	SR12	5/7/2014 12:26	28.80	78.6	5.38	1.4	SR12	5/7/2014 18:26	29.50	119.1	8.09	2.1
SR12	5/7/2014 0:31	28.80	73.1	4.99	1.5	SR12	5/7/2014 6:31	28.72	70.4	4.82	1.3	SR12	5/7/2014 12:31	28.52	70.7	4.83	1.7	SR12	5/7/2014 18:31	29.68	126.1	8.57	2.3
SR12	5/7/2014 0:36	28.70	70.7	4.83	1.3	SR12	5/7/2014 6:36	28.95	74.3	5.09	1.3	SR12	5/7/2014 12:36	28.69	77.1	5.28	1.6	SR12	5/7/2014 18:36	29.64	124.2	8.44	2.4
SR12	5/7/2014 0:41	28.75	71.1	4.85	1.1	SR12	5/7/2014 6:41	28.82	70.7	4.84	1.3	SR12	5/7/2014 12:41	28.80	76.9	5.26	1.2	SR12	5/7/2014 18:41	29.58	121.7	8.28	2.3
SR12	5/7/2014 0:46	28.86	72.2	4.93	1.7	SR12	5/7/2014 6:46	28.61	67.6	4.62	1.7	SR12	5/7/2014 12:46	28.71	78.1	5.35	1.4	SR12	5/7/2014 18:46	29.46	117.7	8.00	2.2
SR12	5/7/2014 0:51	28.73	73.5	5.02	2.1	SR12	5/7/2014 6:51	28.94	71.2	4.90	1.0	SR12	5/7/2014 12:51	28.52	77.5	5.30	1.7	SR12	5/7/2014 18:51	29.44	116.0	7.89	2.2
SR12	5/7/2014 0:56	28.64	71.6	4.89	1.7	SR12	5/7/2014 6:56	28.61	67.3	4.60	1.5	SR12	5/7/2014 12:56	28.98	88.2	6.02	1.8	SR12	5/7/2014 18:56	29.44	116.9	7.95	1.8
SR12	5/7/2014 1:01	28.88	73.1	5.00	1.4	SR12	5/7/2014 7:01	28.62	68.8	4.71	1.5	SR12	5/7/2014 13:01	28.96	84.7	5.78	1.2	SR12	5/7/2014 19:01	29.46	116.1	7.91	2.1
SR12	5/7/2014 1:06	28.70	69.4	4.74	1.1	SR12	5/7/2014 7:06	28.78	71.2	4.89	1.1	SR12	5/7/2014 13:06	29.04	89.0	6.07	1.7	SR12	5/7/2014 19:06	29.41	113.0	7.69	2.2
SR12	5/7/2014 1:11	28.63	69.7	4.76	1.4	SR12	5/7/2014 7:11	28.93	74.6	5.12	1.0	SR12	5/7/2014 13:11	29.54	97.8	6.65	1.1	SR12	5/7/2014 19:11	29.39	111.2	7.57	2.1
SR12	5/7/2014 1:16	28.79	71.6	4.90	1.3	SR12	5/7/2014 7:16	28.57	69.4	4.75	1.5	SR12	5/7/2014 13:16	28.85	87.5	5.97	1.2	SR12	5/7/2014 19:16	29.33	108.7	7.41	1.9
SR12	5/7/2014 1:21	28.75	69.7	4.76	1.3	SR12	5/7/2014 7:21	28.80	72.8	5.00	1.1	SR12	5/7/2014 13:21	29.22	89.7	6.11	1.2	SR12	5/7/2014 19:21	29.40	109.4	7.47	2.4
SR12	5/7/2014 1:26	28.73	70.0	4.78	1.1	SR12	5/7/2014 7:26	28.46	68.1	4.66	2.5	SR12	5/7/2014 13:26	29.16	88.9	6.06	1.3	SR12	5/7/2014 19:26	29.34	108.4	7.40	2.2
SR12	5/7/2014 1:31	28.88	70.5	4.82	0.9	SR12	5/7/2014 7:31	28.88	76.3	5.25	1.6	SR12	5/7/2014 13:31	29.40	92.7	6.31	1.2	SR12	5/7/2014 19:31	29.34	107.3	7.32	2.4
SR12	5/7/2014 1:36	28.94	73.0	4.99	1.4	SR12	5/7/2014 7:36	28.87	75.3	5.17	2.2	SR12	5/7/2014 13:36	29.52	98.1	6.68	1.7	SR12	5/7/2014 19:36	29.38	108.8	7.43	2.1
SR12	5/7/2014 1:41	28.84	70.5	4.82	1.0	SR12	5/7/2014 7:41	28.88	77.6	5.32	1.7	SR12	5/7/2014 13:41	29.32	98.9	6.74	1.6	SR12	5/7/2014 19:41	29.43	109.8	7.50	2.4
SR12	5/7/2014 1:46	28.90	68.7	4.70	1.0	SR12	5/7/2014 7:46	28.73	73.3	5.03	1.7	SR12	5/7/2014 13:46	29.25	96.6	6.59	1.4	SR12	5/7/2014 19:46	29.44	109.6	7.49	2.1
SR12	5/7/2014 1:51	28.98	70.0	4.79	1.6	SR12	5/7/2014 7:51	28.81	77.5	5.32	1.7	SR12	5/7/2014 13:51	29.16	95.0	6.48	2.0	SR12	5/7/2014 19:51	29.46	108.9	7.45	2.3
SR12	5/7/2014 1:56	28.89	71.6	4.89	1.5	SR12	5/7/2014 7:56	28.89	80.5	5.54	1.7	SR12	5/7/2014 13:56	29.13	93.0	6.35	1.2	SR12	5/7/2014 19:56	29.50	109.4	7.49	2.0
SR12	5/7/2014 2:01	28.87	70.8	4.84	1.3	SR12	5/7/2014 8:01	28.69	75.9	5.21	1.7	SR12	5/7/2014 14:01	29.06	92.3	6.30	1.6	SR12	5/7/2014 20:01	29.50	108.9	7.45	2.1
SR12	5/7/2014 2:06	29.02	72.0	4.93	0.9	SR12	5/7/2014 8:06	28.60	72.7	4.98	1.6	SR12	5/7/2014 14:06	29.14	93.9	6.41	1.7	SR12	5/7/2014 20:06	29.49	108.8	7.45	2.4
SR12	5/7/2014 2:11	29.09	75.4	5.16	1.4	SR12	5/7/2014 8:11	28.60	72.8	4.99	2.0	SR12	5/7/2014 14:11	29.11	93.3	6.37	1.7	SR12	5/7/2014 20:11	29.52	108.1	7.40	2.1
SR12	5/7/2014 2:16	28.97	72.8	4.98	1.0	SR12	5/7/2014 8:16	28.57	71.3	4.88	2.4	SR12	5/7/2014 14:16	29.00	92.7	6.33	1.2	SR12	5/7/2014 20:16	29.54	108.4	7.43	2.4
SR12	5/7/2014 2:21	28.88	69.7	4.76	1.0	SR12	5/7/2014 8:21	28.58	72.8	4.99	2.1	SR12	5/7/2014 14:21	28.98	90.0	6.15	1.3	SR12	5/7/2014 20:21	29.54	107.3	7.35	2.6
SR12	5/7/2014 2:26	28.71	66.8	4.56	1.0	SR12	5/7/2014 8:26	28.60	74.3	5.09	1.9	SR12	5/7/2014 14:26	29.09	92.0	6.28	1.3	SR12	5/7/2014 20:26	29.51	106.7	7.31	2.2
SR12	5/7/2014 2:31	28.83	70.1	4.79	1.1	SR12	5/7/2014 8:31	28.68	76.4	5.24	1.8	SR12	5/7/2014 14:31	29.39	98.4	6.70	1.1	SR12	5/7/2014 20:31	29.55	107.0	7.34	2.3
SR12	5/7/2014 2:36	28.64	70.6	4.81	1.4	SR12	5/7/2014 8:36	28.71	77.6	5.33	1.7	SR12	5/7/2014 14:36	29.12	95.3	6.50	2.0	SR12	5/7/2014 20:36	29.53	105.8	7.25	2.2
SR12	5/7/2014 2:41	28.99	71.9	4.92	1.1	SR12	5/7/2014 8:41	28.79	79.4	5.45	1.6	SR12	5/7/2014 14:41	29.09	94.0	6.42	1.3	SR12	5/7/2014 20:41	29.53	106.5	7.30	2.3
SR12	5/7/2014 2:46	29.09	74.7	5.11	1.3	SR12	5/7/2014 8:46	28.76	77.8	5.34	1.6	SR12	5/7/2014 14:46	29.03	92.1	6.29	1.1	SR12	5/7/2014 20:46	29.56	106.2	7.29	2.2
SR12	5/7/2014 2:51	28.95	73.5	5.04	1.5	SR12	5/7/2014 8:51	28.73	77.2	5.30	1.6	SR12	5/7/2014 14:51	29.02	91.2	6.22	1.5	SR12	5/7/2014 20:51	29.55	105.9	7.27	2.2
SR12	5/7/2014 2:56	28.68	67.1	4.58	1.2	SR12	5/7/2014 8:56	28.75	77.5	5.32	1.5	SR12	5/7/2014 14:56	29.32	98.1	6.69	1.5	SR12	5/7/2014 20:56	29.51	104.0	7.13	2.2
SR12	5/7/2014 3:01	28.63	70.0	4.78	2.8	SR12	5/7/2014 9:01	28.78	77.8	5.34	1.5	SR12	5/7/2014 15:01	29.35	97.9	6.67	1.6	SR12	5/7/2014 21:01	29.53	104.6	7.18	2.1
SR12	5/7/2014 3:06	29.08	78.0	5.38	0.9	SR12	5/7/2014 9:06	28.76	77.6	5.33	1.4	SR12	5/7/2014 15:06	29.05	89.6	6.11	1.4	SR12	5/7/2014 21:06	29.55	104.7	7.18	2.3
SR12	5/7/2014 3:11	28.98	73.4	5.04	1.1	SR12	5/7/2014 9:11	28.77	77.8	5.34	1.9	SR12	5/7/2014 15:11	29.23	94.9	6.47	1.4	SR12	5/7/2014 21:11	29.53	103.8	7.12	2.1
SR12	5/7/2014 3:16	28.70	71.9	4.91	1.9	SR12	5/7/2014 9:16	28.84	80.8	5.55	1.4	SR12	5/7/2014 15:16	28.70	84.3	5.76	1.7	SR12	5/7/2014 21:16	29.52	102.7	7.05	2.4
SR12	5/7/2014 3:21	28.80	73.5	5.03	1.5	SR12	5/7/2014 9:21	28.83	79.9	5.49	1.4	SR12	5/7/2014 15:21	29.20	98.8	6.74	1.4	SR12	5/7/2014 21:21	29.52	102.6	7.04	2.5
SR12	5/7/2014 3:26	28.97	75.2	5.15	1.3	SR12	5/7/2014 9:26	28.80	78.2	5.38	1.6	SR12	5/7/2014 15:26	29.27	100.9	6.88	1.8	SR12	5/7/2014 21:26	29.57	104.9	7.21	2.2
SR12	5/7/2014 3:31	28.93	73.4	5.03	1.1	SR12	5/7/2014 9:31	28.74	76.3	5.24	1.6	SR12	5/7/2014 15:31	29.07	92.1	6.28	1.5	SR12	5/7/2014 21:31	29.57	103.4	7.10	1.9
SR12	5/7/2014 3:36	28.89	72.4	4.96	1.0	SR12	5/7/2014 9:36	28.86	81.0	5.57	1.4	SR12	5/7/2014 15:36	29.46	102.7	7.00	1.5	SR12	5/7/2014 21:36	29.58	104.0	7.14	2.1
SR12	5/7/2014 3:41	29.07	74.9	5.14	1.0	SR12	5/7/2014 9:41	28.80	78.4	5.39	3.0	SR12	5/7/2014 15:41	29.15	94.6	6.45	1.3	SR12	5/7/2014 21:41	29.57	102.8	7.06	2.1
SR12	5/7/2014 3:46	29.02	74.1	5.08	1.1	SR12	5/7/2014 9:46	28.86	80.2	5.51	1.4	SR12	5/7/2014 15:46	29.26	98.1	6.69	1.5	SR12	5/7/2014 21:46	29.58	103.1	7.08	1.9
SR12	5/7/2014 3:51	29.06	75.2	5.15	1.4	SR12	5/7/2014 9:51	28.93	81.6	5.61	1.5	SR12	5/7/2014 15:51	29.25	95.0	6.48	1.6	SR12	5/7/2014 21:51	29.63	105.1	7.22	2.2
SR12	5/7/2014 3:56	28.95	73.9	5.06	1.3	SR12	5/7/2014 9:56	28.90	80.1	5.51	1.3	SR12	5/7/2014 15:56	29.06	94.1	6.42	2.3	SR12	5/7/2014 21:56	29.60	103.5	7.12	2.1
SR12	5/7/2014 4:01	28.95	73.9	5.06	1.2	SR12	5/7/2014 10:01	28.88	78.9	5.42	1.5	SR12	5/7/2014 16:01	29.60	106.9	7.27	1.6	SR12	5/7/2014 22:01	29.62	103.5	7.11	2.1
SR12	5/7/2014 4:06	28.94	72.5	4.97	1.1	SR12	5/7/2014 10:06	28.93	81.0	5.57	1.5	SR12	5/7/2014 16:06	28.93	90.9	6.20	2.1	SR12	5/7/2014 22:06	29.62	103.3	7.10	2.2
SR12	5/7/2014 4:11	29.10	75.8	5.21	1.1	SR12	5/7/2014 10:11	28.96	82.2	5.65	1.2	SR12	5/7/2014 16:11	29.32	98.5	6.71	1.6	SR12	5/7/2014 22:11	29.62	102.8	7.06	2.1
SR12	5/7/2014 4:16	29.10	75.1	5.16	1.1	SR12	5/7/2014 10:16	29.00	82.1	5.63	1.4	SR12	5/7/2014 16:16	28.95	92.3	6.30	1.6	SR12	5/7/2014 22:16	29.66	104.9	7.22	2.2
SR12	5/7/2014 4:21	29.07	75.6	5.19	1.3	SR12	5/7/2014 10:21	28.99	81.4	5.59	1.2	SR12	5/7/2014 16:21	29.11	97.4	6.64	1.8	SR12	5/7/2014 22:21	29.65	103.5	7.12	1.9
SR12	5/7/2014 4:26	28.94	76.3	5.24	1.2	SR12	5/7/2014 10:26	29.00	80.7	5.54	1.3	SR12	5/7/2014 16:26	29.12	95.2	6.49	1.7	SR12	5/7/2014 22:26	29.65	103.9	7.15	2.0
SR12	5/7/2014 4:31	29.04	74.3	5.09	1.1	SR12	5/7/2014 10:31	29.00	80.5	5.53	1.4	SR12	5/7/2014 16:31	29.15	96.8	6.60	1.5	SR12	5/7/2014 22:31	29.64	103.9	7.15	2.4
SR12	5/7/2014 4:36	29.13	76.2	5.24	1.1	SR12	5/7/2014 10:36	28.98	79.9	5.49	1.2	SR12	5/7/2014 16:36	29.36	99.0	6.74	1.7	SR12	5/7/2014 22:36	29.64	103.2	7.10	1.9
SR12	5/7/2014 4:41	28.87	70.2	4.80	1.3	SR12	5/7/2014 10:41	28.91	78.6	5.40	1.5	SR12	5/7/2014 16:41	29.33	100.4	6.84	1.7	SR12	5/7/2014 22:41	29.65	102.9	7.08	2.2
SR12	5/7/2014 4:46	28.72	68.1	4.66	1.3	SR12	5/7/2014 10:46	28.91	80.2	5.51	1.3	SR12	5/7/2014 16:46	29.08	94.8	6.47	1.5	SR12	5/7/2014 22:46	29.64	102.9	7.09	2.1
SR12	5/7/2014 4:51	29.07	76.1	5.21	1.4	SR12	5/7/2014 10:51	28.76	74.6	5.12	1.6	SR12	5/7/2014 16:51	29.28	102.2	6.96	1.9	SR12	5/7/2014 22:51	29.65	102.5	7.06	1.9
SR12	5/7/2014 4:56	29.06	74.6	5.11	1.7	SR12	5/7/2014 10:56	28.95	78.7	5.40	1.3	SR12	5/7/2014 16:56	28.68	83.0	5.67	1.9	SR12	5/7/2014 22:56	29.66	102.1	7.03	2.1
SR12	5/7/2014 5:01	28.98	72.0	4.93	1.5	SR12	5/7/2014 11:01	28.74	75.6	5.19	1.6	SR12	5/7/2014 17:01	28.53	77.1	5.26	1.4	SR12	5/7/2014 23:01	29.65	99.3	6.83	1.7
SR12	5/7/2014 5:06	29.05	74.4	5.10	1.3	SR12	5/7/2014 11:06	29.09	83.8	5.75	1.1	SR12	5/7/2014 17:06	28.55	80.1	5.46	2.1	SR12	5/7/2014 23:06	29.66	100.9	6.94	2.1
SR12	5/7/2014 5:11	29.02	74.0	5.07	1.2	SR12	5/7/2014 11:11	28.88	78.3	5.38	1.4	SR12	5/7/2014 17:11	29.14	92.4	6.30	1.4	SR12	5/7/2014 23:11	29.64	100.6	6.93	2.2
SR12	5/7/2014 5:16	28.87	70.8	4.84	1.3	SR12	5/7/2014 11:16	28.74	75.5	5.19	1.6	SR12	5/7/2014 17:16	28.85	87.3	5.96	1.6	SR12	5/7/2014 23:16	29.64	100.8	6.95	1.6
SR12	5/7/2014 5:21	28.81	70.9	4.85	1.7	SR12	5/7/2014 11:21	28.65	75.0	5.15	2.3	SR12	5/7/2014 17:21	28.93	92.4	6.30	2.6	SR12	5/7/2014 23:21	29.65	100.8	6.95	1.8
SR12	5/7/2014 5:26	28.81	70.8	4.84	1.4	SR12	5/7/2014 11:26	28.72	74.2	5.09	1.6	SR12	5/7/2014 17:26	28.68	87.1	5.94	1.5	SR12	5/7/2014 23:26	29.47	93.7	6.43	1.7
SR12	5/7/2014 5:31	28.82	70.9	4.85	1.2	SR12	5/7/2014 11:31	28.74	71.8	4.92	1.5	SR12	5/7/2014 17:31	28.90	92.8	6.33	1.4	SR12	5/7/2014 23:31	29.54	95.1	6.54	1.5
SR12	5/7/2014 5:36	28.92	72.4	4.96	1.4	SR12	5/7/2014 11:36	28.61	70.8	4.86	1.5	SR12	5/7/2014 17:36	29.02	99.1	6.75	1.5	SR12	5/7/2014 23:36	29.60	95.6	6.58	1.9
SR12	5/7/2014 5:41	28.91	70.8	4.85	1.1	SR12	5/7/2014 11:41	29.01	83.5	5.73	1.6	SR12	5/7/2014 17:41	29.09	98.9	6.74	1.4	SR12	5/7/2014 23:41	29.58	96.7	6.65	2.4
SR12	5/7/2014 5:46	28.96	72.9	4.98	1.3	SR12	5/7/2014 11:46	28.52	72.2	4.95	1.4	SR12	5/7/2014 17:46	28.64	85.0	5.80	1.9	SR12	5/7/2014 23:46	29.55	95.5	6.57	1.7
SR12	5/7/2014 5:51	28.72	68.4	4.68	1.5	SR12	5/7/2014 11:51	28.80	80.3	5.51	1.7	SR12	5/7/2014 17:51	29.21	101.0	6.88	1.5	SR12	5/7/2014 23:51	29.42	91.1	6.25	1.8
SR12	5/7/2014 5:56	28.98	72.6	4.97	1.8	SR12	5/7/2014 11:56	28.55	72.0	4.94	1.7	SR12	5/7/2014 17:56	29.02	93.0	6.34	2.1	SR12	5/7/2014 23:56	29.40	89.1	6.11	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	5/7/2014 0:00	28.45	78.4	5.36	2.6	SR13	5/7/2014 6:00	28.32	78.0	5.32	2.4	SR13	5/7/2014 12:00	28.63	79.6	5.39	3.0	SR13	5/7/2014 18:00	29.22	115.4	7.76	2.8
SR13	5/7/2014 0:05	28.44	75.4	5.14	2.7	SR13	5/7/2014 6:05	28.29	76.3	5.21	2.9	SR13	5/7/2014 12:05	28.62	78.8	5.33	2.6	SR13	5/7/2014 18:05	29.05	106.6	7.17	4.2
SR13	5/7/2014 0:10	28.44	76.5	5.20	2.5	SR13	5/7/2014 6:10	28.33	76.6	5.23	2.1	SR13	5/7/2014 12:10	28.67	79.8	5.40	2.9	SR13	5/7/2014 18:10	29.14	112.8	7.59	3.1
SR13	5/7/2014 0:15	28.44	77.5	5.28	2.5	SR13	5/7/2014 6:15	28.31	76.6	5.23	10.2	SR13	5/7/2014 12:15	28.56	78.1	5.28	3.0	SR13	5/7/2014 18:15	29.12	117.8	7.92	3.2
SR13	5/7/2014 0:20	28.43	77.6	5.29	2.8	SR13	5/7/2014 6:20	28.31	76.3	5.21	2.3	SR13	5/7/2014 12:20	28.05	68.4	4.65	3.7	SR13	5/7/2014 18:20	29.21	120.9	8.13	4.3
SR13	5/7/2014 0:25	28.41	77.5	5.28	2.7	SR13	5/7/2014 6:25	28.28	75.2	5.12	2.2	SR13	5/7/2014 12:25	28.66	79.5	5.38	2.5	SR13	5/7/2014 18:25	29.03	114.0	7.67	2.8
SR13	5/7/2014 0:30	28.39	75.7	5.14	3.6	SR13	5/7/2014 6:30	28.27	74.6	5.08	2.4	SR13	5/7/2014 12:30	28.50	77.0	5.21	3.1	SR13	5/7/2014 18:30	28.99	114.0	7.67	3.3
SR13	5/7/2014 0:35	28.36	75.6	5.13	4.0	SR13	5/7/2014 6:35	28.26	74.6	5.08	2.2	SR13	5/7/2014 12:35	28.58	78.9	5.34	2.6	SR13	5/7/2014 18:35	28.96	111.8	7.53	2.7
SR13	5/7/2014 0:40	28.37	75.7	5.14	3.1	SR13	5/7/2014 6:40	28.20	72.5	4.94	2.6	SR13	5/7/2014 12:40	28.61	78.0	5.28	3.0	SR13	5/7/2014 18:40	28.84	107.8	7.26	2.9
SR13	5/7/2014 0:45	28.37	74.7	5.07	2.8	SR13	5/7/2014 6:45	28.27	74.1	5.05	2.2	SR13	5/7/2014 12:45	28.72	78.7	5.32	2.4	SR13	5/7/2014 18:45	29.21	119.4	8.04	3.2
SR13	5/7/2014 0:50	28.33	76.2	5.17	3.7	SR13	5/7/2014 6:50	28.25	72.8	4.96	2.5	SR13	5/7/2014 12:50	28.57	76.6	5.19	2.6	SR13	5/7/2014 18:50	29.24	122.9	8.27	2.5
SR13	5/7/2014 0:55	28.27	73.9	5.01	3.2	SR13	5/7/2014 6:55	28.25	73.0	4.97	2.0	SR13	5/7/2014 12:55	28.66	77.9	5.27	3.6	SR13	5/7/2014 18:55	29.25	123.2	8.29	2.0
SR13	5/7/2014 1:00	28.04	72.1	4.90	4.4	SR13	5/7/2014 7:00	28.18	70.7	4.82	2.4	SR13	5/7/2014 13:00	28.30	73.6	4.99	2.5	SR13	5/7/2014 19:00	29.24	119.4	8.03	2.7
SR13	5/7/2014 1:05	28.25	73.4	4.99	3.7	SR13	5/7/2014 7:05	28.25	73.1	4.98	2.5	SR13	5/7/2014 13:05	28.50	74.4	5.04	2.8	SR13	5/7/2014 19:05	29.02	108.6	7.31	3.4
SR13	5/7/2014 1:10	28.16	70.5	4.79	4.4	SR13	5/7/2014 7:10	28.23	72.1	4.91	2.3	SR13	5/7/2014 13:10	28.68	78.6	5.32	2.5	SR13	5/7/2014 19:10	29.02	110.5	7.44	2.6
SR13	5/7/2014 1:15	28.30	75.1	5.11	2.9	SR13	5/7/2014 7:15	28.21	70.0	4.77	1.9	SR13	5/7/2014 13:15	29.46	92.5	6.19	2.2	SR13	5/7/2014 19:15	28.71	100.0	6.75	2.6
SR13	5/7/2014 1:20	28.25	73.7	5.01	3.1	SR13	5/7/2014 7:20	28.21	71.0	4.83	2.1	SR13	5/7/2014 13:20	29.45	93.2	6.24	2.3	SR13	5/7/2014 19:20	29.16	120.0	8.09	2.3
SR13	5/7/2014 1:25	28.27	73.0	4.97	3.4	SR13	5/7/2014 7:25	28.12	69.1	4.70	2.2	SR13	5/7/2014 13:25	29.51	94.8	6.34	2.1	SR13	5/7/2014 19:25	29.16	121.1	8.18	2.3
SR13	5/7/2014 1:30	28.29	73.0	4.96	2.8	SR13	5/7/2014 7:30	27.97	66.9	4.55	3.5	SR13	5/7/2014 13:30	29.54	96.7	6.47	2.4	SR13	5/7/2014 19:30	29.16	121.2	8.19	2.2
SR13	5/7/2014 1:35	28.25	70.5	4.80	2.6	SR13	5/7/2014 7:35	27.94	63.5	4.32	3.6	SR13	5/7/2014 13:35	29.50	96.4	6.45	2.7	SR13	5/7/2014 19:35	29.15	122.0	8.25	2.5
SR13	5/7/2014 1:40	28.23	70.2	4.77	3.2	SR13	5/7/2014 7:40	28.10	69.7	4.75	3.0	SR13	5/7/2014 13:40	29.48	97.1	6.49	2.5	SR13	5/7/2014 19:40	29.17	120.7	8.15	1.9
SR13	5/7/2014 1:45	28.21	69.5	4.72	2.8	SR13	5/7/2014 7:45	28.20	73.3	4.99	2.6	SR13	5/7/2014 13:45	29.15	93.8	6.30	2.2	SR13	5/7/2014 19:45	29.19	118.9	8.03	2.4
SR13	5/7/2014 1:50	28.24	70.3	4.78	3.1	SR13	5/7/2014 7:50	28.21	72.7	4.95	2.0	SR13	5/7/2014 13:50	28.69	77.1	5.21	2.4	SR13	5/7/2014 19:50	29.19	119.7	8.08	2.0
SR13	5/7/2014 1:55	28.25	70.7	4.81	3.7	SR13	5/7/2014 7:55	28.20	71.0	4.84	1.9	SR13	5/7/2014 13:55	28.99	89.8	6.05	2.3	SR13	5/7/2014 19:55	29.16	114.4	7.71	8.1
SR13	5/7/2014 2:00	28.21	70.3	4.78	3.0	SR13	5/7/2014 8:00	28.23	69.4	4.73	1.8	SR13	5/7/2014 14:00	29.09	90.1	6.06	2.2	SR13	5/7/2014 20:00	29.18	113.8	7.67	1.7
SR13	5/7/2014 2:05	28.26	70.0	4.76	2.9	SR13	5/7/2014 8:05	28.20	69.9	4.76	1.7	SR13	5/7/2014 14:05	28.67	80.4	5.43	2.6	SR13	5/7/2014 20:05	29.14	109.1	7.36	2.9
SR13	5/7/2014 2:10	28.19	70.3	4.78	2.8	SR13	5/7/2014 8:10	28.17	67.7	4.61	2.0	SR13	5/7/2014 14:10	29.18	86.8	5.83	2.7	SR13	5/7/2014 20:10	29.16	113.7	7.67	1.9
SR13	5/7/2014 2:15	28.23	70.6	4.80	3.2	SR13	5/7/2014 8:15	28.12	66.7	4.54	2.4	SR13	5/7/2014 14:15	28.95	89.8	6.05	2.5	SR13	5/7/2014 20:15	29.14	109.5	7.38	1.8
SR13	5/7/2014 2:20	28.25	71.1	4.83	2.6	SR13	5/7/2014 8:20	28.13	67.2	4.58	2.4	SR13	5/7/2014 14:20	28.60	77.6	5.25	2.8	SR13	5/7/2014 20:20	29.16	112.3	7.58	1.9
SR13	5/7/2014 2:25	28.28	71.1	4.84	2.4	SR13	5/7/2014 8:25	27.79	59.7	4.07	4.3	SR13	5/7/2014 14:25	28.82	82.0	5.53	2.7	SR13	5/7/2014 20:25	29.09	107.3	7.24	2.6
SR13	5/7/2014 2:30	28.18	69.1	4.70	3.7	SR13	5/7/2014 8:30	28.06	65.0	4.42	3.4	SR13	5/7/2014 14:30	28.56	84.2	5.70	2.7	SR13	5/7/2014 20:30	28.83	98.9	6.67	2.7
SR13	5/7/2014 2:35	28.18	69.9	4.75	3.3	SR13	5/7/2014 8:35	27.68	60.4	4.11	4.9	SR13	5/7/2014 14:35	28.40	79.1	5.35	3.9	SR13	5/7/2014 20:35	28.79	96.4	6.50	3.6
SR13	5/7/2014 2:40	28.25	72.0	4.89	2.5	SR13	5/7/2014 8:40	27.67	57.1	3.89	2.9	SR13	5/7/2014 14:40	28.75	81.9	5.53	2.6	SR13	5/7/2014 20:40	28.98	106.7	7.22	2.6
SR13	5/7/2014 2:45	28.18	71.1	4.83	3.2	SR13	5/7/2014 8:45	27.67	59.2	4.03	3.4	SR13	5/7/2014 14:45	28.97	85.9	5.78	2.4	SR13	5/7/2014 20:45	29.00	103.1	6.96	2.3
SR13	5/7/2014 2:50	28.24	74.3	5.05	2.5	SR13	5/7/2014 8:50	27.76	61.2	4.16	3.5	SR13	5/7/2014 14:50	28.49	75.9	5.13	3.7	SR13	5/7/2014 20:50	28.99	103.6	6.99	2.2
SR13	5/7/2014 2:55	28.27	74.9	5.10	2.5	SR13	5/7/2014 8:55	27.87	63.3	4.31	3.4	SR13	5/7/2014 14:55	28.15	77.5	5.25	4.7	SR13	5/7/2014 20:55	28.89	98.3	6.64	2.5
SR13	5/7/2014 3:00	28.26	75.8	5.16	2.6	SR13	5/7/2014 9:00	28.05	68.1	4.63	2.5	SR13	5/7/2014 15:00	28.09	77.7	5.27	4.7	SR13	5/7/2014 21:00	28.85	95.2	6.43	2.2
SR13	5/7/2014 3:05	28.29	77.7	5.30	2.3	SR13	5/7/2014 9:05	28.00	69.8	4.75	5.2	SR13	5/7/2014 15:05	28.17	73.4	4.98	3.9	SR13	5/7/2014 21:05	28.87	96.2	6.50	2.8
SR13	5/7/2014 3:10	28.27	76.9	5.24	2.4	SR13	5/7/2014 9:10	28.30	72.8	4.95	2.3	SR13	5/7/2014 15:10	28.40	82.0	5.54	4.2	SR13	5/7/2014 21:10	28.90	96.2	6.49	2.8
SR13	5/7/2014 3:15	28.26	74.4	5.07	2.1	SR13	5/7/2014 9:15	28.26	73.4	4.99	2.5	SR13	5/7/2014 15:15	28.44	82.3	5.56	3.4	SR13	5/7/2014 21:15	28.87	96.7	6.53	2.2
SR13	5/7/2014 3:20	28.27	75.3	5.13	2.1	SR13	5/7/2014 9:20	28.14	70.2	4.77	2.3	SR13	5/7/2014 15:20	28.29	80.1	5.42	4.0	SR13	5/7/2014 21:20	28.81	94.6	6.39	2.5
SR13	5/7/2014 3:25	28.23	72.8	4.96	2.2	SR13	5/7/2014 9:25	27.90	65.7	4.47	4.0	SR13	5/7/2014 15:25	28.65	87.3	5.88	3.7	SR13	5/7/2014 21:25	28.78	94.4	6.38	2.3
SR13	5/7/2014 3:30	28.26	73.2	4.98	2.1	SR13	5/7/2014 9:30	27.86	65.7	4.47	3.9	SR13	5/7/2014 15:30	29.13	98.4	6.60	4.4	SR13	5/7/2014 21:30	28.69	89.3	6.03	2.2
SR13	5/7/2014 3:35	28.25	72.1	4.91	1.8	SR13	5/7/2014 9:35	27.80	62.4	4.24	4.2	SR13	5/7/2014 15:35	28.85	91.2	6.14	3.6	SR13	5/7/2014 21:35	28.86	94.4	6.38	2.2
SR13	5/7/2014 3:40	28.25	72.1	4.91	2.4	SR13	5/7/2014 9:40	27.87	64.2	4.37	3.4	SR13	5/7/2014 15:40	28.97	95.0	6.38	3.2	SR13	5/7/2014 21:40	28.74	91.9	6.21	2.3
SR13	5/7/2014 3:45	28.24	72.4	4.93	2.1	SR13	5/7/2014 9:45	28.19	75.6	5.14	2.8	SR13	5/7/2014 15:45	29.22	106.3	7.13	3.2	SR13	5/7/2014 21:45	28.78	91.9	6.21	1.8
SR13	5/7/2014 3:50	28.26	72.9	4.96	2.0	SR13	5/7/2014 9:50	28.15	72.9	4.96	3.0	SR13	5/7/2014 15:50	29.49	122.6	8.21	3.0	SR13	5/7/2014 21:50	28.84	95.1	6.43	1.8
SR13	5/7/2014 3:55	28.22	72.2	4.91	2.8	SR13	5/7/2014 9:55	28.25	76.0	5.16	2.6	SR13	5/7/2014 15:55	29.57	125.4	8.40	3.1	SR13	5/7/2014 21:55	28.89	95.0	6.42	1.2
SR13	5/7/2014 4:00	28.26	73.1	4.98	2.5	SR13	5/7/2014 10:00	28.24	75.2	5.11	2.6	SR13	5/7/2014 16:00	29.50	122.3	8.19	2.4	SR13	5/7/2014 22:00	28.93	94.5	6.39	1.1
SR13	5/7/2014 4:05	28.24	72.9	4.97	2.4	SR13	5/7/2014 10:05	28.24	75.0	5.10	3.0	SR13	5/7/2014 16:05	29.54	125.5	8.40	2.8	SR13	5/7/2014 22:05	28.95	99.9	6.76	1.5
SR13	5/7/2014 4:10	28.21	71.5	4.87	2.7	SR13	5/7/2014 10:10	28.24	76.1	5.17	3.1	SR13	5/7/2014 16:10	29.51	127.8	8.56	3.0	SR13	5/7/2014 22:10	28.95	102.0	6.90	2.6
SR13	5/7/2014 4:15	28.25	72.5	4.94	2.0	SR13	5/7/2014 10:15	28.23	74.7	5.08	2.5	SR13	5/7/2014 16:15	29.65	128.5	8.61	3.0	SR13	5/7/2014 22:15	28.91	106.2	7.20	2.1
SR13	5/7/2014 4:20	28.20	70.7	4.81	2.2	SR13	5/7/2014 10:20	28.23	74.6	5.07	2.9	SR13	5/7/2014 16:20	29.66	132.5	8.89	2.7	SR13	5/7/2014 22:20	28.80	99.5	6.76	2.5
SR13	5/7/2014 4:25	28.17	69.2	4.71	2.3	SR13	5/7/2014 10:25	28.21	73.9	5.02	2.9	SR13	5/7/2014 16:25	29.63	131.5	8.82	2.6	SR13	5/7/2014 22:25	28.73	96.0	6.52	1.7
SR13	5/7/2014 4:30	28.20	70.3	4.78	2.8	SR13	5/7/2014 10:30	28.18	71.1	4.84	3.3	SR13	5/7/2014 16:30	29.59	132.1	8.87	2.7	SR13	5/7/2014 22:30	28.79	100.1	6.79	1.5
SR13	5/7/2014 4:35	28.17	69.1	4.70	2.2	SR13	5/7/2014 10:35	27.75	62.9	4.28	4.5	SR13	5/7/2014 16:35	29.57	129.2	8.68	3.0	SR13	5/7/2014 22:35	28.85	97.7	6.62	1.7
SR13	5/7/2014 4:40	28.16	69.5	4.73	3.0	SR13	5/7/2014 10:40	27.86	65.8	4.48	3.9	SR13	5/7/2014 16:40	29.61	127.3	8.54	2.6	SR13	5/7/2014 22:40	28.82	98.6	6.69	2.0
SR13	5/7/2014 4:45	28.21	70.2	4.77	2.0	SR13	5/7/2014 10:45	28.17	73.7	5.01	3.6	SR13	5/7/2014 16:45	29.59	126.6	8.49	2.8	SR13	5/7/2014 22:45	28.85	97.5	6.61	1.3
SR13	5/7/2014 4:50	28.22	69.8	4.75	2.2	SR13	5/7/2014 10:50	27.94	69.6	4.73	4.0	SR13	5/7/2014 16:50	29.60	127.6	8.57	2.4	SR13	5/7/2014 22:50	28.68	95.7	6.51	2.7
SR13	5/7/2014 4:55	28.23	71.5	4.87	1.9	SR13	5/7/2014 10:55	28.14	72.4	4.92	3.4	SR13	5/7/2014 16:55	29.59	125.9	8.44	3.3	SR13	5/7/2014 22:55	28.64	93.8	6.36	2.6
SR13	5/7/2014 5:00	28.23	72.1	4.91	1.9	SR13	5/7/2014 11:00	28.07	71.1	4.83	3.2	SR13	5/7/2014 17:00	29.47	120.9	8.11	2.8	SR13	5/7/2014 23:00	28.62	92.3	6.27	3.1
SR13	5/7/2014 5:05	28.25	74.6	5.08	2.1	SR13	5/7/2014 11:05	28.35	77.8	5.27	3.0	SR13	5/7/2014 17:05	29.42	123.3	8.27	3.2	SR13	5/7/2014 23:05	28.68	93.9	6.38	2.1
SR13	5/7/2014 5:10	28.10	66.7	4.54	3.1	SR13	5/7/2014 11:10	28.29	76.3	5.17	2.8	SR13	5/7/2014 17:10	29.29	122.1	8.19	3.0	SR13	5/7/2014 23:10	28.61	92.7	6.32	2.4
SR13	5/7/2014 5:15	28.18	72.9	4.96	2.5	SR13	5/7/2014 11:15	28.23	74.2	5.04	3.1	SR13	5/7/2014 17:15	29.20	121.6	8.17	3.0	SR13	5/7/2014 23:15	28.59	90.2	6.15	2.1
SR13	5/7/2014 5:20	28.16	71.0	4.83	2.5	SR13	5/7/2014 11:20	28.26	73.9	5.02	3.0	SR13	5/7/2014 17:20	29.17	119.2	8.01	2.6	SR13	5/7/2014 23:20	28.57	88.9	6.07	1.8
SR13	5/7/2014 5:25	28.19	74.6	5.08	2.5	SR13	5/7/2014 11:25	28.30	74.7	5.07	3.8	SR13	5/7/2014 17:25	29.17	120.3	8.09	3.2	SR13	5/7/2014 23:25	28.57	89.1	6.08	3.8
SR13	5/7/2014 5:30	28.23	77.3	5.26	2.4	SR13	5/7/2014 11:30	28.50	79.0	5.35	2.3	SR13	5/7/2014 17:30	29.22	115.0	7.72	15.8	SR13	5/7/2014 23:30	28.63	90.7	6.18	3.4
SR13	5/7/2014 5:35	28.24	77.4	5.27	2.4	SR13	5/7/2014 11:35	28.56	81.1	5.49	3.4	SR13	5/7/2014 17:35	28.65	95.1	6.41	4.5	SR13	5/7/2014 23:35	28.72	90.8	6.17	2.5
SR13	5/7/2014 5:40	28.31	80.3	5.47	2.3	SR13	5/7/2014 11:40	28.56	79.0	5.35	2.7	SR13	5/7/2014 17:40	28.88	101.6	6.85	4.6	SR13	5/7/2014 23:40	28.63	91.2	6.20	2.5
SR13	5/7/2014 5:45	28.27	77.5	5.28	2.4	SR13	5/7/2014 11:45	28.60	80.4	5.45	2.7	SR13	5/7/2014 17:45	28.80	95.1	6.41	4.4	SR13	5/7/2014 23:45	28.61	90.4	6.17	2.7
SR13	5/7/2014 5:50	28.23	73.8	5.02	2.3	SR13	5/7/2014 11:50	28.58	79.8	5.40	2.6	SR13	5/7/2014 17:50	29.02	102.6	6.91	3.8	SR13	5/7/2014 23:50	28.64	90.4	6.19	2.4
SR13	5/7/2014 5:55	28.15	72.2	4.91	2.4	SR13	5/7/2014 11:55	28.61	80.0	5.42	2.5	SR13	5/7/2014 17:55	28.74	100.7	6.78	4.1	SR13	5/7/2014 23:55	28.63	90.3	6.17	2.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	5/7/2014 0:17	0.05				SR12	5/7/2014 0:17	0.18			
SR4	5/7/2014 0:37	0.06				SR12	5/7/2014 0:37	0.19			
SR4	5/7/2014 0:57	0.09				SR12	5/7/2014 0:57	0.20			
SR4	5/7/2014 1:17	0.07				SR12	5/7/2014 1:17	0.17			
SR4	5/7/2014 1:37	0.07				SR12	5/7/2014 1:37	0.24			
SR4	5/7/2014 1:57	0.03				SR12	5/7/2014 1:57	0.19			
SR4	5/7/2014 2:17	0.06				SR12	5/7/2014 2:17	0.25			
SR4	5/7/2014 2:37	0.08				SR12	5/7/2014 2:37	0.25			
SR4	5/7/2014 2:57	0.08				SR12	5/7/2014 2:57	0.17			
SR4	5/7/2014 3:17	0.07				SR12	5/7/2014 3:17	0.20			
SR4	5/7/2014 3:37	0.06				SR12	5/7/2014 3:37	0.16			
SR4	5/7/2014 3:57	0.03				SR12	5/7/2014 3:57	0.17			
SR4	5/7/2014 4:17	0.05				SR12	5/7/2014 4:17	0.22			
SR4	5/7/2014 4:37	0.03				SR12	5/7/2014 4:37	0.18			
SR4	5/7/2014 4:57	0.06				SR12	5/7/2014 4:57	0.18			
SR4	5/7/2014 5:17	0.04				SR12	5/7/2014 5:17	0.19			
SR4	5/7/2014 5:37	0.04				SR12	5/7/2014 5:37	0.16			
SR4	5/7/2014 5:57	0.06				SR12	5/7/2014 5:57	0.18			
SR4						SR12					
SR4	5/7/2014 6:37	0.06				SR12	5/7/2014 6:37	0.15			
SR4	5/7/2014 6:57	0.05				SR12	5/7/2014 6:57	0.18			
SR4	5/7/2014 7:17	0.05				SR12	5/7/2014 7:17	0.20			
SR4	5/7/2014 7:37	0.05				SR12	5/7/2014 7:37	0.20			
SR4	5/7/2014 7:57	0.07				SR12	5/7/2014 7:57	0.19			
SR4	5/7/2014 8:17	0.11				SR12	5/7/2014 8:17	0.22			
SR4	5/7/2014 8:37	0.08				SR12	5/7/2014 8:37	0.19			
SR4	5/7/2014 8:57	0.10				SR12	5/7/2014 8:57	0.29			
SR4	5/7/2014 9:17	0.09				SR12	5/7/2014 9:17	0.22			
SR4	5/7/2014 9:37	0.10				SR12	5/7/2014 9:37	0.18			
SR4	5/7/2014 9:57	0.10				SR12	5/7/2014 9:57	0.29			
SR4	5/7/2014 10:17	0.08				SR12	5/7/2014 10:17	0.23			
SR4	5/7/2014 10:37	0.07				SR12	5/7/2014 10:37	0.25			
SR4	5/7/2014 10:57	0.06				SR12	5/7/2014 10:57	0.26			
SR4	5/7/2014 11:17	0.07				SR12	5/7/2014 11:17	0.21			
SR4	5/7/2014 11:37	0.06				SR12	5/7/2014 11:37	0.25			
SR4	5/7/2014 11:57	0.06				SR12	5/7/2014 11:57	0.22			
SR4	5/7/2014 12:17	0.05				SR12	5/7/2014 12:17	0.23			
SR4	5/7/2014 12:37	0.06				SR12	5/7/2014 12:37	0.28			
SR4	5/7/2014 12:57	0.06				SR12	5/7/2014 12:57	0.27			
SR4	5/7/2014 13:17	0.08				SR12	5/7/2014 13:17	0.21			
SR4	5/7/2014 13:37	0.10				SR12	5/7/2014 13:37	0.20			
SR4	5/7/2014 13:57	0.03				SR12	5/7/2014 13:57	0.21			
SR4	5/7/2014 14:17	0.06				SR12	5/7/2014 14:17	0.22			
SR4	5/7/2014 14:37	0.04				SR12	5/7/2014 14:37	0.30			
SR4	5/7/2014 14:57	0.05				SR12	5/7/2014 14:57	0.22			
SR4	5/7/2014 15:17	0.05				SR12	5/7/2014 15:17	0.28			
SR4	5/7/2014 15:37	0.03				SR12	5/7/2014 15:37	0.21			
SR4	5/7/2014 15:57	0.04				SR12	5/7/2014 15:57	0.21			
SR4	5/7/2014 16:17	0.05				SR12	5/7/2014 16:17	0.29			
SR4	5/7/2014 16:37	0.03				SR12	5/7/2014 16:37	0.30			
SR4	5/7/2014 16:57	0.03				SR12	5/7/2014 16:57	0.21			
SR4	5/7/2014 17:17	0.05				SR12	5/7/2014 17:17	0.28			
SR4	5/7/2014 17:37	0.06				SR12	5/7/2014 17:37	0.27			
SR4	5/7/2014 17:57	0.04				SR12	5/7/2014 17:57	0.21			
SR4	5/7/2014 18:17	0.05				SR12	5/7/2014 18:17	0.23			
SR4	5/7/2014 18:37	0.07				SR12	5/7/2014 18:37	0.20			
SR4	5/7/2014 18:57	0.07				SR12	5/7/2014 18:57	0.24			
SR4	5/7/2014 19:17	0.09				SR12	5/7/2014 19:17	0.26			
SR4	5/7/2014 19:37	0.04				SR12	5/7/2014 19:37	0.19			
SR4	5/7/2014 19:57	0.05				SR12	5/7/2014 19:57	0.21			
SR4	5/7/2014 20:17	0.03				SR12	5/7/2014 20:17	0.29			
SR4	5/7/2014 20:37	0.04				SR12	5/7/2014 20:37	0.23			
SR4	5/7/2014 20:57	0.03				SR12	5/7/2014 20:57	0.23			
SR4	5/7/2014 21:17	0.03				SR12	5/7/2014 21:17	0.23			
SR4	5/7/2014 21:37	0.03				SR12	5/7/2014 21:37	0.21			
SR4	5/7/2014 21:57	0.06				SR12	5/7/2014 21:57	0.22			
SR4	5/7/2014 22:17	0.05				SR12	5/7/2014 22:17	0.20			
SR4	5/7/2014 22:37	0.04				SR12	5/7/2014 22:37	0.21			
SR4	5/7/2014 22:57	0.08				SR12	5/7/2014 22:57	0.27			
SR4	5/7/2014 23:17	0.05				SR12	5/7/2014 23:17	0.17			
SR4	5/7/2014 23:37	0.03				SR12	5/7/2014 23:37	0.18			
SR4	5/7/2014 23:57	0.06				SR12	5/7/2014 23:57	0.21			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR11 was under maintenance during 14:25-14:50.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	6/7/2014 0:01	29.82	85.4	5.89	1.6	SR4	6/7/2014 6:01	29.09	57.6	3.95	1.4	SR4	6/7/2014 12:01	29.76	103.4	7.11	1.9	SR4	6/7/2014 18:01	28.96	93.5	6.42	1.4
SR4	6/7/2014 0:06	29.84	95.1	6.57	2.4	SR4	6/7/2014 6:06	29.12	59.7	4.10	1.1	SR4	6/7/2014 12:06	29.86	106.0	7.28	1.5	SR4	6/7/2014 18:06	29.73	101.4	6.94	3.2
SR4	6/7/2014 0:11	29.84	92.6	6.40	2.2	SR4	6/7/2014 6:11	28.87	51.8	3.55	1.0	SR4	6/7/2014 12:11	29.85	106.0	7.29	1.6	SR4	6/7/2014 18:11	29.45	110.9	7.60	2.2
SR4	6/7/2014 0:16	29.85	89.9	6.21	1.6	SR4	6/7/2014 6:16	29.20	69.2	4.75	1.6	SR4	6/7/2014 12:16	29.88	107.5	7.38	2.2	SR4	6/7/2014 18:16	29.07	98.5	6.75	2.1
SR4	6/7/2014 0:21	29.87	94.1	6.50	2.0	SR4	6/7/2014 6:21	29.21	72.5	4.98	2.7	SR4	6/7/2014 12:21	29.89	106.7	7.33	2.8	SR4	6/7/2014 18:21	29.17	102.2	7.00	2.3
SR4	6/7/2014 0:26	29.86	92.2	6.36	1.9	SR4	6/7/2014 6:26	28.73	70.0	4.81	1.8	SR4	6/7/2014 12:26	29.85	106.9	7.35	1.9	SR4	6/7/2014 18:26	29.44	103.6	7.09	2.4
SR4	6/7/2014 0:31	29.87	88.3	6.10	1.9	SR4	6/7/2014 6:31	29.29	75.8	5.21	1.9	SR4	6/7/2014 12:31	29.85	101.9	7.01	1.6	SR4	6/7/2014 18:31	28.86	88.4	6.06	1.7
SR4	6/7/2014 0:36	29.86	89.1	6.15	1.4	SR4	6/7/2014 6:36	29.24	75.8	5.20	2.2	SR4	6/7/2014 12:36	29.93	109.4	7.51	2.0	SR4	6/7/2014 18:36	29.32	96.2	6.59	1.5
SR4	6/7/2014 0:41	29.87	86.5	5.97	1.3	SR4	6/7/2014 6:41	29.12	73.4	5.04	2.7	SR4	6/7/2014 12:41	29.69	97.4	6.71	1.8	SR4	6/7/2014 18:41	29.83	123.3	8.43	2.9
SR4	6/7/2014 0:46	29.78	87.7	6.05	1.4	SR4	6/7/2014 6:46	29.16	71.3	4.90	2.3	SR4	6/7/2014 12:46	29.91	108.0	7.42	2.2	SR4	6/7/2014 18:46	29.31	99.9	6.84	2.1
SR4	6/7/2014 0:51	29.90	90.7	6.27	1.8	SR4	6/7/2014 6:51	29.04	69.7	4.78	1.9	SR4	6/7/2014 12:51	29.9	108.8	7.48	1.6	SR4	6/7/2014 18:51	29.36	110.4	7.56	3.6
SR4	6/7/2014 0:56	29.89	88.9	6.14	1.8	SR4	6/7/2014 6:56	28.83	64.6	4.43	2.6	SR4	6/7/2014 12:56	29.92	108.4	7.45	1.2	SR4	6/7/2014 18:56	29.58	112.9	7.73	1.9
SR4	6/7/2014 1:01	29.87	81.5	5.63	1.4	SR4	6/7/2014 7:01	28.81	65.4	4.49	1.7	SR4	6/7/2014 13:01	29.91	110.6	7.60	1.6	SR4	6/7/2014 19:01	29.40	107.6	7.37	2.1
SR4	6/7/2014 1:06	29.80	89.7	6.19	2.1	SR4	6/7/2014 7:06	28.28	55.1	3.77	1.9	SR4	6/7/2014 13:06	29.83	103.1	7.09	1.8	SR4	6/7/2014 19:06	29.91	120.5	8.24	2.1
SR4	6/7/2014 1:11	29.91	83.5	5.76	1.5	SR4	6/7/2014 7:11	28.37	58.5	4.00	1.8	SR4	6/7/2014 13:11	29.89	109.5	7.53	1.9	SR4	6/7/2014 19:11	29.70	116.6	7.98	2.2
SR4	6/7/2014 1:16	29.71	87.0	6.00	2.1	SR4	6/7/2014 7:16	28.78	63.9	4.38	1.7	SR4	6/7/2014 13:16	29.81	103.7	7.13	1.3	SR4	6/7/2014 19:16	29.52	113.9	7.80	2.5
SR4	6/7/2014 1:21	29.79	75.4	5.20	0.9	SR4	6/7/2014 7:21	28.87	71.0	4.87	1.8	SR4	6/7/2014 13:21	29.76	98.5	6.78	1.4	SR4	6/7/2014 19:21	29.93	124.9	8.54	2.8
SR4	6/7/2014 1:26	29.75	83.1	5.73	1.8	SR4	6/7/2014 7:26	29.06	73.3	5.03	1.9	SR4	6/7/2014 13:26	29.76	105.4	7.25	2.0	SR4	6/7/2014 19:26	30.02	140.2	9.58	2.7
SR4	6/7/2014 1:31	29.82	83.6	5.78	5.5	SR4	6/7/2014 7:31	29.07	73.6	5.05	4.4	SR4	6/7/2014 13:31	29.72	109.7	7.56	2.6	SR4	6/7/2014 19:31	30.03	145.8	9.95	2.6
SR4	6/7/2014 1:36	29.86	93.0	6.43	1.7	SR4	6/7/2014 7:36	29.23	73.9	5.07	1.8	SR4	6/7/2014 13:36	29.76	107.6	7.41	1.6	SR4	6/7/2014 19:36	30.08	141.6	9.67	2.0
SR4	6/7/2014 1:41	29.82	95.0	6.58	1.9	SR4	6/7/2014 7:41	28.99	69.5	4.77	1.6	SR4	6/7/2014 13:41	29.74	109.3	7.53	2.3	SR4	6/7/2014 19:41	30.08	139.2	9.51	2.0
SR4	6/7/2014 1:46	29.85	94.5	6.54	1.6	SR4	6/7/2014 7:46	29.16	73.7	5.06	1.8	SR4	6/7/2014 13:46	29.79	112.6	7.75	2.7	SR4	6/7/2014 19:46	30.10	143.4	9.79	2.2
SR4	6/7/2014 1:51	29.86	94.3	6.52	1.6	SR4	6/7/2014 7:51	29.30	69.3	4.76	1.4	SR4	6/7/2014 13:51	29.9	113.2	7.78	2.3	SR4	6/7/2014 19:51	30.07	137.3	9.38	2.1
SR4	6/7/2014 1:56	29.78	85.1	5.87	1.8	SR4	6/7/2014 7:56	29.34	84.9	5.84	1.9	SR4	6/7/2014 13:56	29.93	115.0	7.90	2.1	SR4	6/7/2014 19:56	30.10	142.1	9.71	2.1
SR4	6/7/2014 2:01	29.77	82.9	5.72	1.7	SR4	6/7/2014 8:01	29.45	90.3	6.22	2.1	SR4	6/7/2014 14:01	29.86	116.2	7.99	1.6	SR4	6/7/2014 20:01	30.06	134.4	9.20	2.2
SR4	6/7/2014 2:06	29.86	88.0	6.07	2.0	SR4	6/7/2014 8:06	29.50	95.5	6.59	1.6	SR4	6/7/2014 14:06	29.85	115.6	7.95	2.2	SR4	6/7/2014 20:06	30.10	132.9	9.10	2.7
SR4	6/7/2014 2:11	29.85	84.8	5.86	1.6	SR4	6/7/2014 8:11	29.42	91.9	6.33	2.2	SR4	6/7/2014 14:11	29.79	109.0	7.50	2.8	SR4	6/7/2014 20:11	30.14	138.9	9.50	2.4
SR4	6/7/2014 2:16	29.78	81.3	5.61	1.6	SR4	6/7/2014 8:16	29.36	88.4	6.09	1.6	SR4	6/7/2014 14:16	29.93	122.9	8.44	2.7	SR4	6/7/2014 20:16	30.12	130.4	8.94	2.4
SR4	6/7/2014 2:21	29.76	84.8	5.85	1.8	SR4	6/7/2014 8:21	29.32	86.2	5.94	1.8	SR4	6/7/2014 14:21	29.86	113.2	7.78	1.9	SR4	6/7/2014 20:21	30.16	133.7	9.15	2.6
SR4	6/7/2014 2:26	29.76	89.1	6.14	1.8	SR4	6/7/2014 8:26	29.28	86.2	5.93	1.6	SR4	6/7/2014 14:26	29.94	121.3	8.33	2.5	SR4	6/7/2014 20:26	30.08	128.4	8.82	3.8
SR4	6/7/2014 2:31	29.80	87.8	6.05	1.6	SR4	6/7/2014 8:31	29.33	87.9	6.05	1.9	SR4	6/7/2014 14:31	29.91	124.9	8.58	2.2	SR4	6/7/2014 20:31	30.12	125.9	8.63	2.7
SR4	6/7/2014 2:36	29.78	89.2	6.15	1.8	SR4	6/7/2014 8:36	29.27	85.0	5.85	2.1	SR4	6/7/2014 14:36	29.81	116.3	8.00	2.3	SR4	6/7/2014 20:36	30.10	113.8	7.81	3.9
SR4	6/7/2014 2:41	29.79	82.3	5.67	1.2	SR4	6/7/2014 8:41	29.35	86.9	5.98	1.3	SR4	6/7/2014 14:41	29.86	119.0	8.18	2.1	SR4	6/7/2014 20:41	30.08	110.4	7.59	3.1
SR4	6/7/2014 2:46	29.76	85.9	5.92	1.6	SR4	6/7/2014 8:46	29.31	86.0	5.92	2.0	SR4	6/7/2014 14:46	29.75	112.5	7.73	2.2	SR4	6/7/2014 20:46	30.10	114.5	7.86	2.9
SR4	6/7/2014 2:51	29.76	93.0	6.41	2.0	SR4	6/7/2014 8:51	29.36	86.4	5.95	1.7	SR4	6/7/2014 14:51	29.79	112.6	7.74	2.0	SR4	6/7/2014 20:51	30.11	122.4	8.40	2.3
SR4	6/7/2014 2:56	29.63	91.9	6.32	2.3	SR4	6/7/2014 8:56	29.34	86.9	5.99	1.7	SR4	6/7/2014 14:56	29.88	117.1	8.03	1.7	SR4	6/7/2014 20:56	30.11	122.3	8.39	2.3
SR4	6/7/2014 3:01	29.73	91.5	6.30	1.5	SR4	6/7/2014 9:01	29.38	88.7	6.11	1.5	SR4	6/7/2014 15:01	29.91	126.9	8.70	2.3	SR4	6/7/2014 21:01	30.12	130.7	8.96	2.3
SR4	6/7/2014 3:06	29.66	92.2	6.35	1.9	SR4	6/7/2014 9:06	29.34	87.1	6.00	2.3	SR4	6/7/2014 15:06	29.76	117.1	8.05	2.0	SR4	6/7/2014 21:06	30.10	127.8	8.77	2.1
SR4	6/7/2014 3:11	29.73	90.2	6.22	1.6	SR4	6/7/2014 9:11	29.36	87.2	6.01	2.0	SR4	6/7/2014 15:11	29.85	125.5	8.62	2.2	SR4	6/7/2014 21:11	30.11	129.5	8.88	2.1
SR4	6/7/2014 3:16	29.74	91.3	6.29	1.9	SR4	6/7/2014 9:16	29.29	86.7	5.98	1.7	SR4	6/7/2014 15:16	29.8	122.8	8.43	1.9	SR4	6/7/2014 21:16	30.11	137.1	9.40	2.2
SR4	6/7/2014 3:21	29.76	91.5	6.31	1.9	SR4	6/7/2014 9:21	29.30	84.8	5.85	2.0	SR4	6/7/2014 15:21	29.82	124.0	8.51	2.2	SR4	6/7/2014 21:21	30.10	133.6	9.16	1.9
SR4	6/7/2014 3:26	29.74	90.9	6.26	1.8	SR4	6/7/2014 9:26	29.28	86.0	5.93	1.9	SR4	6/7/2014 15:26	29.84	127.3	8.74	2.5	SR4	6/7/2014 21:26	30.06	119.1	8.19	2.5
SR4	6/7/2014 3:31	29.72	87.7	6.05	1.6	SR4	6/7/2014 9:31	29.27	83.7	5.77	1.4	SR4	6/7/2014 15:31	29.69	116.4	7.99	4.0	SR4	6/7/2014 21:31	30.09	117.6	8.08	2.6
SR4	6/7/2014 3:36	29.80	85.1	5.87	1.4	SR4	6/7/2014 9:36	29.26	86.5	5.96	3.0	SR4	6/7/2014 15:36	29.76	123.5	8.47	2.0	SR4	6/7/2014 21:36	30.12	114.8	7.88	3.4
SR4	6/7/2014 3:41	29.79	87.8	6.05	1.5	SR4	6/7/2014 9:41	29.28	86.4	5.96	1.8	SR4	6/7/2014 15:41	29.67	116.2	7.98	4.3	SR4	6/7/2014 21:41	30.08	110.8	7.62	2.8
SR4	6/7/2014 3:46	29.81	84.4	5.82	1.6	SR4	6/7/2014 9:46	29.32	89.7	6.18	1.9	SR4	6/7/2014 15:46	29.78	124.0	8.51	2.5	SR4	6/7/2014 21:46	30.06	109.5	7.53	4.5
SR4	6/7/2014 3:51	29.73	82.0	5.65	1.4	SR4	6/7/2014 9:51	29.34	89.3	6.15	1.3	SR4	6/7/2014 15:51	29.85	124.7	8.54	2.2	SR4	6/7/2014 21:51	30.07	108.0	7.42	2.2
SR4	6/7/2014 3:56	29.56	78.9	5.43	1.5	SR4	6/7/2014 9:56	29.31	92.0	6.34	2.3	SR4	6/7/2014 15:56	29.86	126.2	8.64	2.2	SR4	6/7/2014 21:56	30.04	102.8	7.07	3.9
SR4	6/7/2014 4:01	29.76	81.5	5.62	1.4	SR4	6/7/2014 10:01	29.32	90.5	6.23	1.5	SR4	6/7/2014 16:01	29.74	121.8	8.34	2.1	SR4	6/7/2014 22:01	30.03	103.8	7.14	3.2
SR4	6/7/2014 4:06	29.78	81.0	5.59	1.4	SR4	6/7/2014 10:06	29.31	90.0	6.21	2.1	SR4	6/7/2014 16:06	29.23	99.2	6.81	3.6	SR4	6/7/2014 22:06	30.00	113.0	7.78	2.8
SR4	6/7/2014 4:11	29.70	80.0	5.52	1.8	SR4	6/7/2014 10:11	29.26	89.5	6.17	2.3	SR4	6/7/2014 16:11	29.89	135.1	9.25	2.2	SR4	6/7/2014 22:11	29.97	110.5	7.62	2.3
SR4	6/7/2014 4:16	29.73	82.5	5.68	2.1	SR4	6/7/2014 10:16	29.26	89.4	6.17	1.9	SR4	6/7/2014 16:16	29.21	101.2	6.95	3.2	SR4	6/7/2014 22:16	29.99	107.2	7.38	2.5
SR4	6/7/2014 4:21	29.76	83.4	5.75	1.5	SR4	6/7/2014 10:21	29.38	91.8	6.32	1.7	SR4	6/7/2014 16:21	29.06	95.3	6.54	2.1	SR4	6/7/2014 22:21	30.02	110.4	7.59	4.6
SR4	6/7/2014 4:26	29.81	80.1	5.53	1.4	SR4	6/7/2014 10:26	29.31	90.6	6.25	1.4	SR4	6/7/2014 16:26	29.6	110.8	7.59	4.2	SR4	6/7/2014 22:26	30.01	110.0	7.57	2.8
SR4	6/7/2014 4:31	29.75	83.2	5.74	1.4	SR4	6/7/2014 10:31	29.34	94.0	6.48	1.8	SR4	6/7/2014 16:31	29.86	130.4	8.93	2.9	SR4	6/7/2014 22:31	30.01	106.8	7.35	3.1
SR4	6/7/2014 4:36	29.78	85.3	5.88	1.5	SR4	6/7/2014 10:36	29.34	93.3	6.44	1.7	SR4	6/7/2014 16:36	29.6	108.2	7.42	2.3	SR4	6/7/2014 22:36	29.99	101.8	7.01	1.9
SR4	6/7/2014 4:41	29.51	77.6	5.34	1.9	SR4	6/7/2014 10:41	29.37	94.1	6.49	1.9	SR4	6/7/2014 16:41	29.31	103.2	7.07	2.1	SR4	6/7/2014 22:41	29.97	102.3	7.05	2.1
SR4	6/7/2014 4:46	29.20	72.7	5.00	1.4	SR4	6/7/2014 10:46	29.45	95.7	6.60	2.1	SR4	6/7/2014 16:46	29.21	108.4	7.43	2.1	SR4	6/7/2014 22:46	29.96	104.8	7.22	2.0
SR4	6/7/2014 4:51	29.09	72.3	4.96	1.6	SR4	6/7/2014 10:51	29.50	95.5	6.59	1.9	SR4	6/7/2014 16:51	29.4	115.7	7.92	3.4	SR4	6/7/2014 22:51	29.95	107.4	7.40	2.4
SR4	6/7/2014 4:56	28.96	78.7	5.40	2.0	SR4	6/7/2014 10:56	29.53	96.1	6.62	2.1	SR4	6/7/2014 16:56	29.44	118.6	8.12	2.9	SR4	6/7/2014 22:56	29.94	109.4	7.54	2.4
SR4	6/7/2014 5:01	29.03	76.2	5.23	2.2	SR4	6/7/2014 11:01	29.54	96.6	6.66	1.4	SR4	6/7/2014 17:01	29.97	130.0	8.88	2.1	SR4	6/7/2014 23:01	29.97	116.7	8.04	2.2
SR4	6/7/2014 5:06	28.80	73.7	5.06	2.0	SR4	6/7/2014 11:06	29.58	97.7	6.73	2.2	SR4	6/7/2014 17:06	29.06	103.3	7.09	2.8	SR4	6/7/2014 23:06	29.93	114.3	7.89	2.8
SR4	6/7/2014 5:11	29.05	72.9	5.01	1.8	SR4	6/7/2014 11:11	29.64	98.9	6.81	1.5	SR4	6/7/2014 17:11	29.31	110.5	7.57	2.0	SR4	6/7/2014 23:11	29.91	114.7	7.92	2.4
SR4	6/7/2014 5:16	28.93	76.3	5.23	2.0	SR4	6/7/2014 11:16	29.66	99.0	6.82	2.0	SR4	6/7/2014 17:16	29.17	106.2	7.28	2.3	SR4	6/7/2014 23:16	29.92	113.5	7.84	1.9
SR4	6/7/2014 5:21	28.71	74.0	5.07	2.2	SR4	6/7/2014 11:21	29.61	97.3	6.71	2.8	SR4	6/7/2014 17:21	28.96	96.3	6.60	2.2	SR4	6/7/2014 23:21	29.92	113.7	7.85	2.4
SR4	6/7/2014 5:26	28.55	68.4	4.69	3.0	SR4	6/7/2014 11:26	29.61	97.5	6.72	1.5	SR4	6/7/2014 17:26	28.62	83.6	5.73	2.6	SR4	6/7/2014 23:26	29.91	113.1	7.81	3.5
SR4	6/7/2014 5:31	28.10	58.3	3.99	2.6	SR4	6/7/2014 11:31	29.52	97.2	6.70	3.3	SR4	6/7/2014 17:31	29.18	87.7	6.01	2.4	SR4	6/7/2014 23:31	29.90	112.9	7.80	2.1
SR4	6/7/2014 5:36	28.04	59.1	4.04	2.3	SR4	6/7/2014 11:36	29.75	102.4	7.04	1.8	SR4	6/7/2014 17:36	29.46	103.9	7.12	1.9	SR4	6/7/2014 23:36	29.92	113.1	7.82	2.3
SR4	6/7/2014 5:41	27.65	54.7	3.74	2.5	SR4	6/7/2014 11:41	29.70	103.1	7.10	1.8	SR4	6/7/2014 17:41	29.04	85.0	5.82	1.3	SR4	6/7/2014 23:41	29.93	112.2	7.76	2.1
SR4	6/7/2014 5:46	27.35	53.1	3.64	2.5	SR4	6/7/2014 11:46	29.75	102.1	7.02	1.4	SR4	6/7/2014 17:46	29.04	87.2	5.97	1.6	SR4	6/7/2014 23:46	29.91	105.4	7.27	3.6
SR4	6/7/2014 5:51	28.43	67.7	4.64	2.2	SR4	6/7/2014 11:51	29.80	102.8	7.07	1.5	SR4	6/7/2014 17:51	29.17	87.7	6.01	2.5	SR4	6/7/2014 23:51	29.95	116.1	8.01	2.8
SR4	6/7/2014 5:56	28.37	61.3	4.19	2.6	SR4	6/7/2014 11:56	29.79	102.0	7.02	2.7	SR4	6/7/2014 17:56	28.44	77.3	5.31	1.6	SR4	6/7/2014 23:56	29.95	113.5	7.83	2.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	6/7/2014 0:00	30.79	124.1	8.63	2.5	SR5	6/7/2014 6:00	29.56	100.2	6.96	2.3	SR5	6/7/2014 12:00	30.69	128.0	8.95	3.3	SR5	6/7/2014 18:00	31.17	175.6	12.06	3.4
SR5	6/7/2014 0:05	30.73	123.0	8.54	3.1	SR5	6/7/2014 6:05	29.70	102.0	7.12	2.7	SR5	6/7/2014 12:05	30.62	123.6	8.65	2.9	SR5	6/7/2014 18:05	31.20	178.1	12.23	3.2
SR5	6/7/2014 0:10	30.58	118.9	8.29	2.9	SR5	6/7/2014 6:10	29.63	99.6	6.94	2.2	SR5	6/7/2014 12:10	30.58	126.9	8.89	3.1	SR5	6/7/2014 18:10	31.39	185.9	12.75	3.2
SR5	6/7/2014 0:15	30.53	118.6	8.25	3.2	SR5	6/7/2014 6:15	29.78	102.8	7.17	2.3	SR5	6/7/2014 12:15	30.80	134.1	9.36	3.3	SR5	6/7/2014 18:15	31.45	187.1	12.83	3.3
SR5	6/7/2014 0:20	30.41	114.7	7.97	3.1	SR5	6/7/2014 6:20	29.90	104.2	7.28	2.3	SR5	6/7/2014 12:20	30.73	131.4	9.19	2.9	SR5	6/7/2014 18:20	31.48	188.4	12.92	3.4
SR5	6/7/2014 0:25	30.51	118.3	8.23	3.3	SR5	6/7/2014 6:25	29.93	104.4	7.29	2.4	SR5	6/7/2014 12:25	30.85	133.1	9.29	3.2	SR5	6/7/2014 18:25	31.56	188.8	12.95	3.5
SR5	6/7/2014 0:30	30.56	120.0	8.35	3.1	SR5	6/7/2014 6:30	29.92	103.7	7.24	2.3	SR5	6/7/2014 12:30	30.15	119.1	8.34	3.7	SR5	6/7/2014 18:30	31.45	186.0	12.76	3.3
SR5	6/7/2014 0:35	30.24	109.9	7.61	2.9	SR5	6/7/2014 6:35	29.92	102.8	7.18	2.2	SR5	6/7/2014 12:35	30.89	135.1	9.42	3.0	SR5	6/7/2014 18:35	31.46	187.2	12.84	3.5
SR5	6/7/2014 0:40	30.59	118.9	8.28	3.0	SR5	6/7/2014 6:40	29.83	100.6	7.02	2.2	SR5	6/7/2014 12:40	30.56	119.7	8.39	2.7	SR5	6/7/2014 18:40	31.45	187.7	12.88	3.2
SR5	6/7/2014 0:45	29.49	107.1	7.37	2.5	SR5	6/7/2014 6:45	29.81	100.6	7.03	2.3	SR5	6/7/2014 12:45	30.60	118.1	8.26	2.6	SR5	6/7/2014 18:45	31.53	191.5	13.14	3.3
SR5	6/7/2014 0:50	30.14	107.6	7.47	2.7	SR5	6/7/2014 6:50	29.80	100.4	7.01	2.2	SR5	6/7/2014 12:50	30.46	127.1	8.90	2.7	SR5	6/7/2014 18:50	31.44	188.8	12.96	3.2
SR5	6/7/2014 0:55	29.30	88.9	6.13	2.6	SR5	6/7/2014 6:55	29.79	99.7	6.96	2.4	SR5	6/7/2014 12:55	30.78	123.2	8.59	3.1	SR5	6/7/2014 18:55	31.43	188.6	12.94	3.1
SR5	6/7/2014 1:00	29.20	90.6	6.24	2.5	SR5	6/7/2014 7:00	29.85	102.5	7.15	2.4	SR5	6/7/2014 13:00	30.94	127.0	8.83	3.2	SR5	6/7/2014 19:00	31.60	199.5	13.70	3.1
SR5	6/7/2014 1:05	29.59	94.8	6.54	2.8	SR5	6/7/2014 7:05	29.93	102.5	7.15	2.2	SR5	6/7/2014 13:05	30.88	128.6	8.96	3.0	SR5	6/7/2014 19:05	31.55	198.1	13.60	3.5
SR5	6/7/2014 1:10	29.51	91.5	6.30	2.9	SR5	6/7/2014 7:10	29.98	104.1	7.27	2.3	SR5	6/7/2014 13:10	31.02	130.9	9.10	2.8	SR5	6/7/2014 19:10	31.61	200.2	13.75	3.2
SR5	6/7/2014 1:15	29.65	92.3	6.37	3.2	SR5	6/7/2014 7:15	30.03	106.3	7.40	2.5	SR5	6/7/2014 13:15	30.32	119.6	8.34	2.9	SR5	6/7/2014 19:15	31.62	199.2	13.67	3.5
SR5	6/7/2014 1:20	29.63	92.4	6.37	3.1	SR5	6/7/2014 7:20	30.03	105.5	7.35	2.6	SR5	6/7/2014 13:20	30.38	109.0	7.61	2.9	SR5	6/7/2014 19:20	31.70	200.7	13.77	3.2
SR5	6/7/2014 1:25	29.39	90.2	6.21	2.8	SR5	6/7/2014 7:25	30.06	105.5	7.37	2.5	SR5	6/7/2014 13:25	30.11	106.9	7.44	3.2	SR5	6/7/2014 19:25	31.65	197.1	13.52	3.6
SR5	6/7/2014 1:30	29.73	97.5	6.73	2.8	SR5	6/7/2014 7:30	30.11	106.6	7.47	2.4	SR5	6/7/2014 13:30	30.71	127.1	8.85	2.9	SR5	6/7/2014 19:30	31.55	190.3	13.08	3.6
SR5	6/7/2014 1:35	29.64	95.5	6.59	2.6	SR5	6/7/2014 7:35	30.11	106.4	7.45	2.5	SR5	6/7/2014 13:35	30.78	126.3	8.78	2.7	SR5	6/7/2014 19:35	31.54	188.8	12.98	3.4
SR5	6/7/2014 1:40	29.31	91.1	6.28	2.6	SR5	6/7/2014 7:40	30.11	105.5	7.37	2.5	SR5	6/7/2014 13:40	29.99	110.4	7.67	3.1	SR5	6/7/2014 19:40	31.59	189.6	13.04	3.2
SR5	6/7/2014 1:45	29.08	85.4	5.86	2.4	SR5	6/7/2014 7:45	30.10	106.1	7.42	2.6	SR5	6/7/2014 13:45	30.11	116.2	8.09	4.1	SR5	6/7/2014 19:45	31.53	188.9	12.99	3.5
SR5	6/7/2014 1:50	28.81	84.4	5.79	2.1	SR5	6/7/2014 7:50	30.08	107.5	7.53	2.5	SR5	6/7/2014 13:50	30.20	116.3	8.08	3.5	SR5	6/7/2014 19:50	31.53	187.5	12.91	3.4
SR5	6/7/2014 1:55	28.75	84.6	5.80	2.3	SR5	6/7/2014 7:55	30.08	108.5	7.63	2.5	SR5	6/7/2014 13:55	29.85	105.0	7.28	3.3	SR5	6/7/2014 19:55	31.54	187.7	12.91	3.5
SR5	6/7/2014 2:00	28.77	87.3	5.98	2.1	SR5	6/7/2014 8:00	30.07	107.5	7.54	2.5	SR5	6/7/2014 14:00	30.51	128.6	8.93	3.1	SR5	6/7/2014 20:00	31.45	184.5	12.70	3.6
SR5	6/7/2014 2:05	28.77	86.7	5.94	2.7	SR5	6/7/2014 8:05	30.07	106.4	7.46	2.8	SR5	6/7/2014 14:05	29.40	92.3	6.38	3.2	SR5	6/7/2014 20:05	31.49	184.8	12.70	3.5
SR5	6/7/2014 2:10	28.75	87.2	5.97	1.9	SR5	6/7/2014 8:10	30.06	107.2	7.54	2.7	SR5	6/7/2014 14:10	30.72	134.8	9.36	3.3	SR5	6/7/2014 20:10	31.38	186.0	12.82	3.7
SR5	6/7/2014 2:15	28.63	85.6	5.86	2.8	SR5	6/7/2014 8:15	30.06	106.2	7.48	3.0	SR5	6/7/2014 14:15	29.46	88.4	6.10	2.9	SR5	6/7/2014 20:15	31.42	189.9	13.08	3.3
SR5	6/7/2014 2:20	28.60	85.4	5.84	2.7	SR5	6/7/2014 8:20	30.06	106.0	7.45	3.0	SR5	6/7/2014 14:20	28.80	85.9	5.91	2.6	SR5	6/7/2014 20:20	31.42	189.3	13.04	3.7
SR5	6/7/2014 2:25	28.57	84.3	5.77	3.8	SR5	6/7/2014 8:25	30.15	106.6	7.52	3.0	SR5	6/7/2014 14:25	29.00	89.3	6.16	2.8	SR5	6/7/2014 20:25	31.37	182.2	12.54	3.8
SR5	6/7/2014 2:30	28.55	83.8	5.73	2.9	SR5	6/7/2014 8:30	30.15	106.2	7.48	3.0	SR5	6/7/2014 14:30	29.90	102.0	7.07	3.0	SR5	6/7/2014 20:30	31.37	179.8	12.38	3.4
SR5	6/7/2014 2:35	28.54	82.7	5.66	2.4	SR5	6/7/2014 8:35	30.13	105.7	7.44	2.8	SR5	6/7/2014 14:35	30.03	110.7	7.65	3.2	SR5	6/7/2014 20:35	31.46	182.9	12.59	3.1
SR5	6/7/2014 2:40	28.50	81.4	5.57	2.4	SR5	6/7/2014 8:40	30.14	105.8	7.45	3.2	SR5	6/7/2014 14:40	29.29	106.4	7.38	2.5	SR5	6/7/2014 20:40	31.40	182.6	12.58	3.6
SR5	6/7/2014 2:45	28.31	81.2	5.55	3.1	SR5	6/7/2014 8:45	30.19	107.0	7.54	3.0	SR5	6/7/2014 14:45	29.29	103.1	7.11	2.7	SR5	6/7/2014 20:45	31.44	181.1	12.47	3.2
SR5	6/7/2014 2:50	28.32	78.0	5.33	2.7	SR5	6/7/2014 8:50	30.17	106.7	7.51	2.7	SR5	6/7/2014 14:50	29.69	100.6	6.94	2.8	SR5	6/7/2014 20:50	31.49	184.1	12.68	3.3
SR5	6/7/2014 2:55	28.25	80.4	5.49	2.8	SR5	6/7/2014 8:55	30.22	107.4	7.56	3.0	SR5	6/7/2014 14:55	29.46	104.4	7.19	2.5	SR5	6/7/2014 20:55	31.56	191.3	13.17	3.2
SR5	6/7/2014 3:00	28.25	79.2	5.41	2.9	SR5	6/7/2014 9:00	30.20	107.8	7.59	3.1	SR5	6/7/2014 15:00	29.09	96.1	6.61	2.4	SR5	6/7/2014 21:00	31.48	184.6	12.71	3.3
SR5	6/7/2014 3:05	28.24	80.0	5.46	2.5	SR5	6/7/2014 9:05	30.19	107.4	7.56	3.0	SR5	6/7/2014 15:05	28.89	91.4	6.29	2.1	SR5	6/7/2014 21:05	31.40	181.6	12.51	3.2
SR5	6/7/2014 3:10	28.24	80.3	5.48	3.6	SR5	6/7/2014 9:10	30.19	106.9	7.52	3.0	SR5	6/7/2014 15:10	28.91	88.2	6.07	2.7	SR5	6/7/2014 21:10	31.27	175.4	12.10	3.7
SR5	6/7/2014 3:15	28.20	77.8	5.32	2.4	SR5	6/7/2014 9:15	30.19	107.0	7.53	3.1	SR5	6/7/2014 15:15	29.30	97.1	6.69	3.0	SR5	6/7/2014 21:15	31.20	168.8	11.65	3.4
SR5	6/7/2014 3:20	28.16	77.2	5.27	2.0	SR5	6/7/2014 9:20	30.21	107.5	7.57	2.8	SR5	6/7/2014 15:20	29.06	90.5	6.23	2.9	SR5	6/7/2014 21:20	31.38	178.4	12.29	3.5
SR5	6/7/2014 3:25	28.13	75.5	5.16	2.9	SR5	6/7/2014 9:25	30.20	108.1	7.61	3.1	SR5	6/7/2014 15:25	29.39	102.7	7.07	3.8	SR5	6/7/2014 21:25	31.51	188.0	12.94	3.2
SR5	6/7/2014 3:30	28.18	78.8	5.38	4.7	SR5	6/7/2014 9:30	30.20	108.3	7.63	3.1	SR5	6/7/2014 15:30	28.87	87.3	6.00	2.3	SR5	6/7/2014 21:30	31.43	186.0	12.82	3.5
SR5	6/7/2014 3:35	28.14	77.2	5.27	2.7	SR5	6/7/2014 9:35	30.20	109.6	7.72	3.0	SR5	6/7/2014 15:35	29.23	97.4	6.70	3.0	SR5	6/7/2014 21:35	31.49	191.3	13.17	3.3
SR5	6/7/2014 3:40	28.17	77.7	5.30	2.2	SR5	6/7/2014 9:40	30.18	111.0	7.84	3.1	SR5	6/7/2014 15:40	29.88	118.8	8.20	3.7	SR5	6/7/2014 21:40	31.21	179.5	12.39	3.4
SR5	6/7/2014 3:45	28.14	76.5	5.23	2.8	SR5	6/7/2014 9:45	30.19	110.3	7.79	3.1	SR5	6/7/2014 15:45	29.01	95.0	6.54	2.2	SR5	6/7/2014 21:45	31.50	188.6	12.99	3.7
SR5	6/7/2014 3:50	28.16	75.7	5.17	2.5	SR5	6/7/2014 9:50	30.24	109.7	7.75	3.3	SR5	6/7/2014 15:50	28.79	88.7	6.10	2.7	SR5	6/7/2014 21:50	31.18	177.8	12.29	3.5
SR5	6/7/2014 3:55	28.16	76.2	5.20	2.8	SR5	6/7/2014 9:55	30.22	109.3	7.71	3.3	SR5	6/7/2014 15:55	29.03	89.3	6.14	2.3	SR5	6/7/2014 21:55	31.16	168.8	11.67	3.3
SR5	6/7/2014 4:00	27.99	72.0	4.91	2.8	SR5	6/7/2014 10:00	30.24	109.9	7.75	3.2	SR5	6/7/2014 16:00	29.48	105.7	7.28	3.5	SR5	6/7/2014 22:00	31.33	173.4	11.99	3.3
SR5	6/7/2014 4:05	27.97	71.3	4.87	2.4	SR5	6/7/2014 10:05	30.23	108.5	7.64	3.1	SR5	6/7/2014 16:05	29.76	103.8	7.14	2.7	SR5	6/7/2014 22:05	31.20	165.1	11.41	3.5
SR5	6/7/2014 4:10	28.05	71.8	4.90	2.2	SR5	6/7/2014 10:10	30.23	108.1	7.62	3.4	SR5	6/7/2014 16:10	29.27	110.0	7.57	2.6	SR5	6/7/2014 22:10	31.31	165.9	11.49	3.4
SR5	6/7/2014 4:15	28.01	71.5	4.88	2.4	SR5	6/7/2014 10:15	30.23	108.7	7.65	3.1	SR5	6/7/2014 16:15	29.60	125.2	8.63	2.9	SR5	6/7/2014 22:15	31.29	167.9	11.61	3.5
SR5	6/7/2014 4:20	28.11	72.5	4.95	2.0	SR5	6/7/2014 10:20	30.23	108.6	7.64	3.1	SR5	6/7/2014 16:20	30.18	162.4	11.11	2.8	SR5	6/7/2014 22:20	31.50	183.8	12.66	3.7
SR5	6/7/2014 4:25	27.97	70.1	4.78	2.4	SR5	6/7/2014 10:25	30.23	109.2	7.69	3.4	SR5	6/7/2014 16:25	30.56	176.0	12.02	3.2	SR5	6/7/2014 22:25	31.48	181.3	12.48	3.3
SR5	6/7/2014 4:30	28.07	72.1	4.92	2.6	SR5	6/7/2014 10:30	30.24	110.0	7.75	3.0	SR5	6/7/2014 16:30	30.93	183.8	12.54	3.2	SR5	6/7/2014 22:30	31.38	175.3	12.09	3.5
SR5	6/7/2014 4:35	28.03	72.8	4.97	2.4	SR5	6/7/2014 10:35	30.26	110.7	7.79	3.2	SR5	6/7/2014 16:35	30.90	175.5	12.02	3.1	SR5	6/7/2014 22:35	31.38	177.3	12.22	3.6
SR5	6/7/2014 4:40	27.94	69.8	4.76	2.2	SR5	6/7/2014 10:40	30.31	112.8	7.93	3.0	SR5	6/7/2014 16:40	30.68	166.8	11.42	2.8	SR5	6/7/2014 22:40	31.25	171.0	11.80	3.8
SR5	6/7/2014 4:45	28.09	71.9	4.91	2.3	SR5	6/7/2014 10:45	30.31	114.2	8.03	3.2	SR5	6/7/2014 16:45	30.50	163.8	11.22	3.2	SR5	6/7/2014 22:45	31.18	166.8	11.52	3.6
SR5	6/7/2014 4:50	28.42	78.4	5.36	2.2	SR5	6/7/2014 10:50	30.40	114.8	8.07	3.0	SR5	6/7/2014 16:50	30.79	173.4	11.86	3.0	SR5	6/7/2014 22:50	31.12	163.9	11.32	3.4
SR5	6/7/2014 4:55	28.98	87.7	6.05	2.0	SR5	6/7/2014 10:55	30.39	117.2	8.24	3.1	SR5	6/7/2014 16:55	31.12	182.3	12.49	3.1	SR5	6/7/2014 22:55	31.02	154.7	10.69	3.5
SR5	6/7/2014 5:00	29.40	100.2	6.90	2.3	SR5	6/7/2014 11:00	30.43	118.9	8.35	3.1	SR5	6/7/2014 17:00	31.08	179.6	12.31	2.9	SR5	6/7/2014 23:00	31.03	157.3	10.86	3.4
SR5	6/7/2014 5:05	29.37	99.6	6.86	2.5	SR5	6/7/2014 11:05	30.47	121.4	8.52	3.2	SR5	6/7/2014 17:05	31.26	181.6	12.43	3.1	SR5	6/7/2014 23:05	30.79	145.4	10.06	3.0
SR5	6/7/2014 5:10	29.37	99.8	6.87	2.4	SR5	6/7/2014 11:10	30.45	121.1	8.50	3.0	SR5	6/7/2014 17:10	31.07	179.9	12.33	3.0	SR5	6/7/2014 23:10	30.60	137.3	9.51	2.9
SR5	6/7/2014 5:15	29.28	97.9	6.73	2.5	SR5	6/7/2014 11:15	30.45	119.6	8.39	2.7	SR5	6/7/2014 17:15	31.03	178.5	12.24	3.1	SR5	6/7/2014 23:15	30.71	141.2	9.77	3.5
SR5	6/7/2014 5:20	29.27	97.5	6.70	2.6	SR5	6/7/2014 11:20	30.49	120.2	8.43	2.8	SR5	6/7/2014 17:20	30.91	173.6	11.92	3.3	SR5	6/7/2014 23:20	30.45	132.9	9.21	2.8
SR5	6/7/2014 5:25	29.21	95.9	6.59	2.4	SR5	6/7/2014 11:25	30.52	125.6	8.80	3.4	SR5	6/7/2014 17:25	31.03	177.6	12.19	3.3	SR5	6/7/2014 23:25	30.53	134.3	9.29	3.3
SR5	6/7/2014 5:30	29.23	96.2	6.62	2.6	SR5	6/7/2014 11:30	30.46	117.0	8.21	3.2	SR5	6/7/2014 17:30	31.02	175.9	12.07	2.9	SR5	6/7/2014 23:30	30.63	131.0	9.07	3.3
SR5	6/7/2014 5:35	29.27	96.1	6.62	2.5	SR5	6/7/2014 11:35	30.59	120.5	8.44	2.7	SR5	6/7/2014 17:35	31.05	176.3	12.09	2.8	SR5	6/7/2014 23:35	30.60	132.5	9.18	2.9
SR5	6/7/2014 5:40	29.28	96.4	6.64	2.3	SR5	6/7/2014 11:40	30.52	119.9	8.41	3.0	SR5	6/7/2014 17:40	31.04	175.6	12.05	2.6	SR5	6/7/2014 23:40	30.56	127.0	8.77	3.1
SR5	6/7/2014 5:45	29.30	96.2	6.64	2.4	SR5	6/7/2014 11:45	30.61	121.9	8.54	3.3	SR5	6/7/2014 17:45	31.05	173.4	11.92	3.0	SR5	6/7/2014 23:45	30.70	133.6	9.25	3.1
SR5	6/7/2014 5:50	29.27	95.4	6.57	2.9	SR5	6/7/2014 11:50	30.62	124.6	8.73	3.0	SR5	6/7/2014 17:50	31.06	173.4	11.92	3.3	SR5	6/7/2014 23:50	30.24	124.3	8.62	2.9
SR5	6/7/2014 5:55	29.48	99.0	6.87	2.3	SR5	6/7/2014 11:55	30.55	128.7	9.02	3.3	SR5	6/7/2014 17:55	31.06	172.2	11.83	2.9	SR5	6/7/2014 23:55	30.77	134.1	9.29	3.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	6/7/2014 0:00	29.87	165.1	11.04	4.0	SR9	6/7/2014 6:00	29.93	168.2	11.23	1.9	SR9	6/7/2014 12:00	30.28	203.8	13.56	2.7	SR9	6/7/2014 18:00	30.53	212.2	14.04	3.2
SR9	6/7/2014 0:05	29.84	164.2	11.00	3.8	SR9	6/7/2014 6:05	29.97	168.7	11.25	2.0	SR9	6/7/2014 12:05	30.28	204.9	13.65	2.9	SR9	6/7/2014 18:05	30.69	210.3	13.89	3.6
SR9	6/7/2014 0:10	29.88	165.0	11.04	2.7	SR9	6/7/2014 6:10	29.92	168.2	11.24	2.0	SR9	6/7/2014 12:10	30.31	208.1	13.86	3.0	SR9	6/7/2014 18:10	30.59	196.1	12.95	3.3
SR9	6/7/2014 0:15	29.93	167.6	11.20	3.2	SR9	6/7/2014 6:15	29.95	166.7	11.13	2.0	SR9	6/7/2014 12:15	30.30	206.8	13.77	2.7	SR9	6/7/2014 18:15	30.78	199.8	13.16	5.1
SR9	6/7/2014 0:20	29.84	164.2	10.99	3.4	SR9	6/7/2014 6:20	29.95	166.1	11.08	1.9	SR9	6/7/2014 12:20	30.27	204.1	13.59	3.0	SR9	6/7/2014 18:20	30.53	201.9	13.34	4.0
SR9	6/7/2014 0:25	29.98	169.4	11.31	3.4	SR9	6/7/2014 6:25	29.98	165.8	11.06	1.8	SR9	6/7/2014 12:25	30.32	208.0	13.83	2.9	SR9	6/7/2014 18:25	30.54	206.6	13.65	3.5
SR9	6/7/2014 0:30	29.82	162.1	10.85	3.1	SR9	6/7/2014 6:30	30.01	166.2	11.08	1.8	SR9	6/7/2014 12:30	30.29	203.1	13.50	3.0	SR9	6/7/2014 18:30	30.55	202.6	13.39	3.9
SR9	6/7/2014 0:35	30.08	173.4	11.56	2.9	SR9	6/7/2014 6:35	29.98	165.9	11.07	1.8	SR9	6/7/2014 12:35	30.30	202.8	13.48	2.6	SR9	6/7/2014 18:35	30.61	215.8	14.25	4.0
SR9	6/7/2014 0:40	29.98	166.7	11.14	3.1	SR9	6/7/2014 6:40	30.11	169.9	11.30	1.9	SR9	6/7/2014 12:40	30.26	201.8	13.42	2.5	SR9	6/7/2014 18:40	30.58	216.4	14.30	3.3
SR9	6/7/2014 0:45	29.84	161.6	10.82	2.9	SR9	6/7/2014 6:45	30.08	168.0	11.18	2.0	SR9	6/7/2014 12:45	30.29	204.3	13.57	3.0	SR9	6/7/2014 18:45	30.66	210.5	13.89	3.5
SR9	6/7/2014 0:50	29.76	158.9	10.66	3.2	SR9	6/7/2014 6:50	30.01	163.9	10.92	1.8	SR9	6/7/2014 12:50	30.31	206.4	13.71	2.4	SR9	6/7/2014 18:50	30.53	203.2	13.43	4.2
SR9	6/7/2014 0:55	29.69	152.8	10.26	3.6	SR9	6/7/2014 6:55	30.01	164.4	10.96	1.8	SR9	6/7/2014 12:55	30.33	207.8	13.79	2.4	SR9	6/7/2014 18:55	30.47	198.9	13.16	4.2
SR9	6/7/2014 1:00	29.69	152.1	10.22	4.5	SR9	6/7/2014 7:00	30.02	166.9	11.12	1.8	SR9	6/7/2014 13:00	30.29	204.1	13.55	2.7	SR9	6/7/2014 19:00	30.46	212.1	14.04	3.6
SR9	6/7/2014 1:05	29.69	153.1	10.28	3.3	SR9	6/7/2014 7:05	30.01	166.0	11.06	1.9	SR9	6/7/2014 13:05	30.23	194.7	12.94	2.7	SR9	6/7/2014 19:05	30.27	213.8	14.19	3.1
SR9	6/7/2014 1:10	29.81	155.0	10.40	2.9	SR9	6/7/2014 7:10	30.04	168.7	11.24	1.6	SR9	6/7/2014 13:10	30.34	199.8	13.25	2.2	SR9	6/7/2014 19:10	30.20	195.8	13.00	3.4
SR9	6/7/2014 1:15	29.77	154.3	10.36	3.1	SR9	6/7/2014 7:15	30.08	169.7	11.30	1.9	SR9	6/7/2014 13:15	30.39	207.8	13.78	2.4	SR9	6/7/2014 19:15	30.29	215.1	14.27	3.8
SR9	6/7/2014 1:20	29.75	155.6	10.44	3.5	SR9	6/7/2014 7:20	30.01	166.3	11.08	1.9	SR9	6/7/2014 13:20	30.39	206.5	13.69	2.6	SR9	6/7/2014 19:20	30.31	197.5	13.11	3.5
SR9	6/7/2014 1:25	29.83	160.4	10.76	2.9	SR9	6/7/2014 7:25	30.05	168.3	11.21	1.9	SR9	6/7/2014 13:25	30.40	205.2	13.60	2.4	SR9	6/7/2014 19:25	30.31	212.2	14.08	3.6
SR9	6/7/2014 1:30	29.80	159.4	10.69	4.9	SR9	6/7/2014 7:30	30.07	169.0	11.25	1.7	SR9	6/7/2014 13:30	30.31	197.9	13.12	2.8	SR9	6/7/2014 19:30	30.21	205.1	13.62	3.3
SR9	6/7/2014 1:35	29.83	159.3	10.69	2.7	SR9	6/7/2014 7:35	30.03	166.0	11.06	2.0	SR9	6/7/2014 13:35	30.39	203.2	13.46	2.6	SR9	6/7/2014 19:35	30.30	215.6	14.31	3.8
SR9	6/7/2014 1:40	29.83	161.8	10.85	2.9	SR9	6/7/2014 7:40	30.13	162.8	10.83	2.0	SR9	6/7/2014 13:40	30.39	202.8	13.44	2.9	SR9	6/7/2014 19:40	30.31	211.5	14.03	4.4
SR9	6/7/2014 1:45	29.86	160.7	10.77	2.8	SR9	6/7/2014 7:45	30.04	173.3	11.56	2.2	SR9	6/7/2014 13:45	30.37	200.8	13.31	2.5	SR9	6/7/2014 19:45	30.32	209.3	13.88	3.9
SR9	6/7/2014 1:50	29.89	162.6	10.90	2.3	SR9	6/7/2014 7:50	30.09	173.1	11.54	1.9	SR9	6/7/2014 13:50	30.44	204.3	13.52	2.6	SR9	6/7/2014 19:50	30.43	219.4	14.54	4.0
SR9	6/7/2014 1:55	29.99	167.9	11.23	2.0	SR9	6/7/2014 7:55	30.13	173.8	11.57	2.1	SR9	6/7/2014 13:55	30.46	206.2	13.66	2.5	SR9	6/7/2014 19:55	30.34	203.8	13.53	4.0
SR9	6/7/2014 2:00	30.01	165.2	11.03	2.0	SR9	6/7/2014 8:00	30.17	174.1	11.58	1.9	SR9	6/7/2014 14:00	30.58	203.1	13.42	2.5	SR9	6/7/2014 20:00	30.43	214.6	14.22	3.7
SR9	6/7/2014 2:05	30.00	163.4	10.93	2.0	SR9	6/7/2014 8:05	30.15	176.7	11.76	1.9	SR9	6/7/2014 14:05	30.68	199.3	13.18	2.9	SR9	6/7/2014 20:05	30.42	206.6	13.68	2.8
SR9	6/7/2014 2:10	29.99	166.3	11.11	2.1	SR9	6/7/2014 8:10	29.92	172.9	11.57	1.9	SR9	6/7/2014 14:10	30.79	198.4	13.11	2.9	SR9	6/7/2014 20:10	30.38	210.4	13.95	3.6
SR9	6/7/2014 2:15	29.97	165.2	11.02	2.1	SR9	6/7/2014 8:15	29.82	164.9	11.08	2.4	SR9	6/7/2014 14:15	30.69	204.6	13.53	2.6	SR9	6/7/2014 20:15	30.37	209.8	13.91	3.3
SR9	6/7/2014 2:20	29.96	168.2	11.23	2.4	SR9	6/7/2014 8:20	29.86	160.5	10.76	1.6	SR9	6/7/2014 14:20	30.67	205.6	13.58	2.8	SR9	6/7/2014 20:20	30.37	207.8	13.76	3.3
SR9	6/7/2014 2:25	29.96	167.6	11.21	2.3	SR9	6/7/2014 8:25	29.86	163.6	10.97	1.9	SR9	6/7/2014 14:25	30.70	205.4	13.56	3.0	SR9	6/7/2014 20:25	30.44	222.8	14.80	3.8
SR9	6/7/2014 2:30	29.96	167.8	11.23	2.5	SR9	6/7/2014 8:30	29.90	169.5	11.34	2.0	SR9	6/7/2014 14:30	30.75	208.9	13.79	2.8	SR9	6/7/2014 20:30	30.35	214.4	14.21	3.1
SR9	6/7/2014 2:35	29.94	168.1	11.25	2.1	SR9	6/7/2014 8:35	29.93	169.1	11.32	1.9	SR9	6/7/2014 14:35	30.81	208.4	13.75	3.2	SR9	6/7/2014 20:35	30.42	212.3	14.06	3.5
SR9	6/7/2014 2:40	29.93	167.2	11.19	1.9	SR9	6/7/2014 8:40	29.96	169.8	11.37	2.4	SR9	6/7/2014 14:40	30.72	208.6	13.77	3.2	SR9	6/7/2014 20:40	30.36	208.9	13.83	3.0
SR9	6/7/2014 2:45	29.92	167.8	11.23	2.3	SR9	6/7/2014 8:45	30.09	167.6	11.22	1.9	SR9	6/7/2014 14:45	30.61	210.2	13.90	3.1	SR9	6/7/2014 20:45	30.27	210.9	14.02	4.7
SR9	6/7/2014 2:50	29.91	167.3	11.20	2.4	SR9	6/7/2014 8:50	30.05	170.9	11.43	2.0	SR9	6/7/2014 14:50	30.47	211.4	13.99	3.0	SR9	6/7/2014 20:50	30.31	216.0	14.34	3.5
SR9	6/7/2014 2:55	29.91	168.3	11.32	2.6	SR9	6/7/2014 8:55	30.16	171.0	11.42	2.2	SR9	6/7/2014 14:55	30.68	212.9	14.06	2.7	SR9	6/7/2014 20:55	30.33	217.1	14.41	4.5
SR9	6/7/2014 3:00	29.90	168.1	11.27	2.3	SR9	6/7/2014 9:00	30.11	171.2	11.46	2.5	SR9	6/7/2014 15:00	30.70	215.0	14.19	2.6	SR9	6/7/2014 21:00	30.36	211.4	14.01	3.7
SR9	6/7/2014 3:05	29.90	170.3	11.41	1.9	SR9	6/7/2014 9:05	30.23	175.1	11.69	2.3	SR9	6/7/2014 15:05	30.70	214.7	14.18	3.2	SR9	6/7/2014 21:05	30.40	209.7	13.89	3.2
SR9	6/7/2014 3:10	29.88	169.3	11.34	2.5	SR9	6/7/2014 9:10	30.20	173.7	11.60	2.2	SR9	6/7/2014 15:10	30.73	211.6	13.97	3.2	SR9	6/7/2014 21:10	30.54	199.6	13.19	3.3
SR9	6/7/2014 3:15	29.87	169.2	11.32	2.2	SR9	6/7/2014 9:15	30.26	179.6	11.99	2.5	SR9	6/7/2014 15:15	30.64	202.1	13.36	3.7	SR9	6/7/2014 21:15	30.43	196.6	13.01	3.2
SR9	6/7/2014 3:20	29.85	167.4	11.21	1.9	SR9	6/7/2014 9:20	30.26	181.9	12.14	2.3	SR9	6/7/2014 15:20	30.64	198.2	13.10	3.4	SR9	6/7/2014 21:20	30.53	200.6	13.32	3.7
SR9	6/7/2014 3:25	29.85	166.1	11.13	2.0	SR9	6/7/2014 9:25	30.28	176.8	11.82	2.7	SR9	6/7/2014 15:25	30.59	206.5	13.66	3.7	SR9	6/7/2014 21:25	30.34	201.7	13.41	4.0
SR9	6/7/2014 3:30	29.86	166.4	11.14	2.2	SR9	6/7/2014 9:30	30.26	178.8	11.95	2.3	SR9	6/7/2014 15:30	30.58	214.8	14.21	3.8	SR9	6/7/2014 21:30	30.25	221.1	14.72	3.8
SR9	6/7/2014 3:35	29.87	166.4	11.13	2.0	SR9	6/7/2014 9:35	30.25	178.1	11.91	2.8	SR9	6/7/2014 15:35	30.86	197.0	12.99	3.7	SR9	6/7/2014 21:35	30.40	215.4	14.30	3.8
SR9	6/7/2014 3:40	29.88	166.3	11.14	2.0	SR9	6/7/2014 9:40	30.17	174.5	11.69	2.1	SR9	6/7/2014 15:40	30.82	195.5	12.90	4.0	SR9	6/7/2014 21:40	30.74	214.6	14.17	3.4
SR9	6/7/2014 3:45	29.84	166.1	11.14	2.2	SR9	6/7/2014 9:45	30.17	173.5	11.63	2.2	SR9	6/7/2014 15:45	30.93	224.8	14.81	3.0	SR9	6/7/2014 21:45	30.64	210.9	13.95	3.6
SR9	6/7/2014 3:50	29.89	168.4	11.28	2.1	SR9	6/7/2014 9:50	30.22	176.9	11.84	2.6	SR9	6/7/2014 15:50	30.97	222.6	14.66	3.3	SR9	6/7/2014 21:50	30.56	209.5	13.88	3.2
SR9	6/7/2014 3:55	30.00	175.3	11.71	2.3	SR9	6/7/2014 9:55	30.20	177.3	11.87	2.4	SR9	6/7/2014 15:55	31.00	223.4	14.71	3.3	SR9	6/7/2014 21:55	30.50	211.8	14.09	3.1
SR9	6/7/2014 4:00	29.96	173.6	11.61	2.0	SR9	6/7/2014 10:00	30.14	173.9	11.67	2.6	SR9	6/7/2014 16:00	30.96	224.5	14.78	3.3	SR9	6/7/2014 22:00	30.68	206.1	13.67	3.0
SR9	6/7/2014 4:05	29.97	174.1	11.64	2.9	SR9	6/7/2014 10:05	30.17	176.9	11.86	2.6	SR9	6/7/2014 16:05	30.93	224.5	14.80	4.0	SR9	6/7/2014 22:05	30.69	205.2	13.59	3.4
SR9	6/7/2014 4:10	29.96	172.1	11.52	2.2	SR9	6/7/2014 10:10	30.14	172.0	11.54	2.4	SR9	6/7/2014 16:10	30.88	224.8	14.85	3.2	SR9	6/7/2014 22:10	30.68	204.6	13.53	3.4
SR9	6/7/2014 4:15	30.04	174.3	11.65	2.6	SR9	6/7/2014 10:15	30.20	174.8	11.72	2.4	SR9	6/7/2014 16:15	30.98	221.6	14.59	3.4	SR9	6/7/2014 22:15	30.69	204.7	13.53	3.5
SR9	6/7/2014 4:20	30.13	180.0	12.01	1.9	SR9	6/7/2014 10:20	30.25	178.0	11.91	2.5	SR9	6/7/2014 16:20	31.01	221.1	14.56	3.4	SR9	6/7/2014 22:20	30.63	205.3	13.59	3.2
SR9	6/7/2014 4:25	30.00	170.9	11.42	2.2	SR9	6/7/2014 10:25	30.21	182.3	12.21	2.4	SR9	6/7/2014 16:25	30.93	214.6	14.14	3.7	SR9	6/7/2014 22:25	30.58	203.7	13.48	3.1
SR9	6/7/2014 4:30	30.06	170.4	11.39	2.2	SR9	6/7/2014 10:30	30.22	181.1	12.13	2.8	SR9	6/7/2014 16:30	30.93	214.3	14.12	3.6	SR9	6/7/2014 22:30	30.61	204.5	13.54	3.3
SR9	6/7/2014 4:35	29.88	160.6	10.75	2.6	SR9	6/7/2014 10:35	30.32	187.4	12.52	2.5	SR9	6/7/2014 16:35	30.88	214.8	14.16	3.7	SR9	6/7/2014 22:35	30.56	201.7	13.36	3.6
SR9	6/7/2014 4:40	29.73	149.4	10.03	3.0	SR9	6/7/2014 10:40	30.28	188.9	12.62	2.5	SR9	6/7/2014 16:40	30.91	213.7	14.08	3.3	SR9	6/7/2014 22:40	30.47	195.2	12.94	3.3
SR9	6/7/2014 4:45	29.73	148.2	9.92	2.8	SR9	6/7/2014 10:45	30.30	193.1	12.89	2.7	SR9	6/7/2014 16:45	30.98	214.2	14.10	3.6	SR9	6/7/2014 22:45	30.58	200.8	13.29	3.5
SR9	6/7/2014 4:50	29.74	148.4	9.94	3.0	SR9	6/7/2014 10:50	30.30	195.7	13.06	3.0	SR9	6/7/2014 16:50	30.99	213.8	14.08	3.4	SR9	6/7/2014 22:50	30.56	200.2	13.25	3.3
SR9	6/7/2014 4:55	29.79	151.5	10.14	2.7	SR9	6/7/2014 10:55	30.29	195.9	13.06	3.0	SR9	6/7/2014 16:55	31.04	216.4	14.25	3.4	SR9	6/7/2014 22:55	30.57	201.7	13.36	3.0
SR9	6/7/2014 5:00	29.86	155.0	10.40	2.4	SR9	6/7/2014 11:00	30.30	197.7	13.18	2.8	SR9	6/7/2014 17:00	30.77	214.5	14.16	3.7	SR9	6/7/2014 23:00	30.54	199.3	13.23	2.9
SR9	6/7/2014 5:05	30.03	162.5	10.88	2.4	SR9	6/7/2014 11:05	30.29	197.1	13.14	2.6	SR9	6/7/2014 17:05	31.01	214.7	14.14	3.6	SR9	6/7/2014 23:05	30.53	197.7	13.10	3.0
SR9	6/7/2014 5:10	29.84	152.8	10.19	2.7	SR9	6/7/2014 11:10	30.27	198.5	13.23	2.7	SR9	6/7/2014 17:10	30.84	216.4	14.27	3.5	SR9	6/7/2014 23:10	30.54	199.7	13.23	3.5
SR9	6/7/2014 5:15	29.82	152.5	10.17	2.6	SR9	6/7/2014 11:15	30.29	199.2	13.27	2.8	SR9	6/7/2014 17:15	30.78	221.7	14.63	3.8	SR9	6/7/2014 23:15	30.50	213.3	14.15	3.4
SR9	6/7/2014 5:20	29.86	151.0	10.06	2.5	SR9	6/7/2014 11:20	30.29	199.9	13.33	2.8	SR9	6/7/2014 17:20	30.94	202.0	13.29	3.1	SR9	6/7/2014 23:20	30.52	209.8	13.92	3.6
SR9	6/7/2014 5:25	30.00	160.4	10.68	2.3	SR9	6/7/2014 11:25	30.29	198.8	13.24	3.0	SR9	6/7/2014 17:25	30.77	215.1	14.19	3.5	SR9	6/7/2014 23:25	30.63	223.5	14.80	3.5
SR9	6/7/2014 5:30	30.01	164.6	10.95	1.9	SR9	6/7/2014 11:30	30.27	197.5	13.14	2.7	SR9	6/7/2014 17:30	30.96	206.7	13.61	3.0	SR9	6/7/2014 23:30	30.65	216.5	14.34	3.2
SR9	6/7/2014 5:35	30.04	167.9	11.17	2.1	SR9	6/7/2014 11:35	30.31	199.4	13.27	2.8	SR9	6/7/2014 17:35	30.90	213.3	14.06	4.2	SR9	6/7/2014 23:35	30.66	203.0	13.45	4.0
SR9	6/7/2014 5:40	30.10	174.4	11.59	1.9	SR9	6/7/2014 11:40	30.30	199.6	13.28	3.2	SR9	6/7/2014 17:40	30.74	212.2	14.01	3.1	SR9	6/7/2014 23:40	30.60	206.8	13.70	2.9
SR9	6/7/2014 5:45	30.10	175.4	11.66	1.8	SR9	6/7/2014 11:45	30.31	202.1	13.44	2.9	SR9	6/7/2014 17:45	30.72	214.1	14.14	3.1	SR9	6/7/2014 23:45	30.71	200.9	13.30	3.5
SR9	6/7/2014 5:50	30.08	171.4	11.41	2.0	SR9	6/7/2014 11:50	30.29	202.1	13.45	2.9	SR9	6/7/2014 17:50	30.70	214.1	14.14	3.5	SR9	6/7/2014 23:50	30.69	206.8	13.70	3.4
SR9	6/7/2014 5:55	30.03	168.4	11.22	2.1	SR9	6/7/2014 11:55	30.28	202.2	13.46	2.6	SR9	6/7/2014 17:55	30.61	212.4	14.04	3.6	SR9	6/7/2014 23:55	30.66	205.3	13.61	3.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	6/7/2014 0:00	29.79	163.5	10.86	2.3	SR10	6/7/2014 6:00	29.51	144.7	9.76	2.4	SR10	6/7/2014 12:00	29.92	186.9	12.44	2.3	SR10	6/7/2014 18:00	30.15	219.3	14.62	2.8
SR10	6/7/2014 0:05	29.82	168.2	11.16	2.6	SR10	6/7/2014 6:05	29.52	144.9	9.77	2.4	SR10	6/7/2014 12:05	29.79	181.8	12.12	2.5	SR10	6/7/2014 18:05	30.11	219.8	14.66	3.4
SR10	6/7/2014 0:10	29.85	173.1	11.50	2.7	SR10	6/7/2014 6:10	29.56	147.6	9.93	2.4	SR10	6/7/2014 12:10	29.84	185.6	12.34	2.2	SR10	6/7/2014 18:10	30.02	217.0	14.49	2.9
SR10	6/7/2014 0:15	29.92	174.5	11.59	3.2	SR10	6/7/2014 6:15	29.52	145.1	9.78	2.5	SR10	6/7/2014 12:15	30.02	189.8	12.60	2.0	SR10	6/7/2014 18:15	30.07	217.3	14.51	3.1
SR10	6/7/2014 0:20	29.86	170.8	11.35	2.9	SR10	6/7/2014 6:20	29.52	146.5	9.86	2.4	SR10	6/7/2014 12:20	29.98	186.6	12.39	2.4	SR10	6/7/2014 18:20	29.97	211.0	14.11	3.3
SR10	6/7/2014 0:25	29.84	170.1	11.30	2.4	SR10	6/7/2014 6:25	29.52	147.4	9.91	2.4	SR10	6/7/2014 12:25	29.97	187.8	12.47	2.8	SR10	6/7/2014 18:25	30.18	214.1	14.27	3.3
SR10	6/7/2014 0:30	29.87	170.9	11.35	2.7	SR10	6/7/2014 6:30	29.48	145.7	9.82	2.3	SR10	6/7/2014 12:30	29.90	177.9	11.82	2.5	SR10	6/7/2014 18:30	29.97	210.9	14.10	3.2
SR10	6/7/2014 0:35	29.90	171.2	11.36	3.1	SR10	6/7/2014 6:35	29.53	147.5	9.93	2.4	SR10	6/7/2014 12:35	29.91	165.9	11.02	2.2	SR10	6/7/2014 18:35	30.01	211.1	14.11	3.0
SR10	6/7/2014 0:40	29.84	170.6	11.33	3.1	SR10	6/7/2014 6:40	29.49	143.7	9.68	2.1	SR10	6/7/2014 12:40	29.58	162.7	10.85	2.6	SR10	6/7/2014 18:40	30.05	215.8	14.42	2.9
SR10	6/7/2014 0:45	29.85	167.7	11.14	2.8	SR10	6/7/2014 6:45	29.51	147.8	9.94	3.0	SR10	6/7/2014 12:45	29.64	159.1	10.60	2.7	SR10	6/7/2014 18:45	30.03	213.3	14.26	2.5
SR10	6/7/2014 0:50	29.77	167.0	11.09	3.6	SR10	6/7/2014 6:50	29.51	147.9	9.94	2.2	SR10	6/7/2014 12:50	29.55	165.3	11.02	2.4	SR10	6/7/2014 18:50	30.12	212.8	14.21	2.8
SR10	6/7/2014 0:55	29.75	165.2	10.98	3.2	SR10	6/7/2014 6:55	29.50	146.6	9.86	2.4	SR10	6/7/2014 12:55	29.61	170.0	11.33	2.1	SR10	6/7/2014 18:55	30.20	216.1	14.42	3.3
SR10	6/7/2014 1:00	29.76	164.1	10.92	2.4	SR10	6/7/2014 7:00	29.50	148.1	9.95	2.1	SR10	6/7/2014 13:00	29.67	173.2	11.53	2.4	SR10	6/7/2014 19:00	30.20	214.4	14.30	2.7
SR10	6/7/2014 1:05	29.81	165.3	10.99	2.5	SR10	6/7/2014 7:05	29.50	145.8	9.79	2.3	SR10	6/7/2014 13:05	29.75	178.6	11.89	2.7	SR10	6/7/2014 19:05	30.09	205.6	13.73	2.8
SR10	6/7/2014 1:10	29.70	165.3	11.01	2.8	SR10	6/7/2014 7:10	29.49	148.0	9.95	2.2	SR10	6/7/2014 13:10	29.93	172.3	11.44	2.7	SR10	6/7/2014 19:10	30.08	203.2	13.58	2.8
SR10	6/7/2014 1:15	29.69	161.2	10.73	2.7	SR10	6/7/2014 7:15	29.49	147.6	9.91	2.1	SR10	6/7/2014 13:15	29.88	175.5	11.66	2.5	SR10	6/7/2014 19:15	30.19	209.6	13.98	2.5
SR10	6/7/2014 1:20	29.69	159.8	10.64	3.1	SR10	6/7/2014 7:20	29.49	146.3	9.83	2.2	SR10	6/7/2014 13:20	29.82	174.6	11.61	2.4	SR10	6/7/2014 19:20	30.23	210.6	14.05	2.3
SR10	6/7/2014 1:25	29.69	158.8	10.58	2.5	SR10	6/7/2014 7:25	29.49	147.4	9.92	2.3	SR10	6/7/2014 13:25	29.69	178.9	11.91	2.4	SR10	6/7/2014 19:25	30.23	209.9	14.00	2.2
SR10	6/7/2014 1:30	29.77	160.7	10.71	2.2	SR10	6/7/2014 7:30	29.49	150.4	10.11	2.6	SR10	6/7/2014 13:30	29.93	177.2	11.77	2.4	SR10	6/7/2014 19:30	30.27	212.0	14.13	2.4
SR10	6/7/2014 1:35	29.72	162.9	10.88	2.6	SR10	6/7/2014 7:35	29.50	146.2	9.83	2.3	SR10	6/7/2014 13:35	29.97	178.7	11.87	2.4	SR10	6/7/2014 19:35	30.13	203.8	13.61	2.3
SR10	6/7/2014 1:40	29.72	164.7	11.00	2.4	SR10	6/7/2014 7:40	29.50	146.7	9.86	2.3	SR10	6/7/2014 13:40	29.85	181.8	12.09	2.1	SR10	6/7/2014 19:40	30.17	208.8	13.93	2.7
SR10	6/7/2014 1:45	29.70	165.6	11.07	2.2	SR10	6/7/2014 7:45	29.50	144.6	9.71	2.2	SR10	6/7/2014 13:45	30.02	184.1	12.22	3.6	SR10	6/7/2014 19:45	29.92	190.9	12.78	2.8
SR10	6/7/2014 1:50	29.71	163.4	10.92	1.9	SR10	6/7/2014 7:50	29.50	148.0	9.94	2.3	SR10	6/7/2014 13:50	29.97	189.8	12.60	2.8	SR10	6/7/2014 19:50	29.95	189.4	12.68	2.6
SR10	6/7/2014 1:55	29.72	160.3	10.71	2.1	SR10	6/7/2014 7:55	29.53	154.4	10.37	3.0	SR10	6/7/2014 13:55	30.01	188.7	12.52	2.4	SR10	6/7/2014 19:55	29.99	189.4	12.67	2.8
SR10	6/7/2014 2:00	29.70	164.7	11.01	2.4	SR10	6/7/2014 8:00	29.54	153.4	10.30	2.2	SR10	6/7/2014 14:00	29.96	191.9	12.75	2.6	SR10	6/7/2014 20:00	30.14	200.7	13.40	2.7
SR10	6/7/2014 2:05	29.71	161.7	10.81	2.2	SR10	6/7/2014 8:05	29.52	150.8	10.13	2.4	SR10	6/7/2014 14:05	29.77	189.0	12.58	2.6	SR10	6/7/2014 20:05	30.35	206.0	13.72	2.5
SR10	6/7/2014 2:10	29.69	161.5	10.76	2.5	SR10	6/7/2014 8:10	29.55	152.6	10.25	2.8	SR10	6/7/2014 14:10	30.22	189.9	12.56	2.3	SR10	6/7/2014 20:10	30.54	212.4	14.12	2.5
SR10	6/7/2014 2:15	29.70	156.7	10.44	2.1	SR10	6/7/2014 8:15	29.54	152.0	10.21	2.3	SR10	6/7/2014 14:15	30.60	216.8	14.26	2.2	SR10	6/7/2014 20:15	30.48	210.2	13.98	2.2
SR10	6/7/2014 2:20	29.75	159.3	10.60	2.4	SR10	6/7/2014 8:20	29.53	148.3	9.96	2.7	SR10	6/7/2014 14:20	30.59	210.0	13.82	2.6	SR10	6/7/2014 20:20	30.15	196.8	13.14	2.5
SR10	6/7/2014 2:25	29.75	162.3	10.79	2.0	SR10	6/7/2014 8:25	29.52	145.8	9.79	2.4	SR10	6/7/2014 14:25	30.72	220.7	14.49	2.4	SR10	6/7/2014 20:25	30.14	192.3	12.85	2.4
SR10	6/7/2014 2:30	29.74	155.8	10.37	1.9	SR10	6/7/2014 8:30	29.51	141.4	9.50	2.5	SR10	6/7/2014 14:30	30.91	220.4	14.44	2.3	SR10	6/7/2014 20:30	30.21	196.2	13.09	2.7
SR10	6/7/2014 2:35	29.71	158.9	10.58	2.6	SR10	6/7/2014 8:35	29.50	142.3	9.56	3.0	SR10	6/7/2014 14:35	30.97	216.0	14.15	2.3	SR10	6/7/2014 20:35	30.06	182.7	12.22	2.4
SR10	6/7/2014 2:40	29.69	154.3	10.26	2.8	SR10	6/7/2014 8:40	29.48	144.1	9.67	2.4	SR10	6/7/2014 14:40	30.94	215.8	14.16	2.3	SR10	6/7/2014 20:40	29.97	178.9	11.97	2.7
SR10	6/7/2014 2:45	29.61	141.7	9.45	2.3	SR10	6/7/2014 8:45	29.46	140.5	9.43	2.2	SR10	6/7/2014 14:45	30.98	215.3	14.12	2.5	SR10	6/7/2014 20:45	30.00	181.3	12.12	2.7
SR10	6/7/2014 2:50	29.55	143.2	9.55	2.2	SR10	6/7/2014 8:50	29.41	136.3	9.14	2.7	SR10	6/7/2014 14:50	31.14	218.2	14.31	2.2	SR10	6/7/2014 20:50	29.94	178.7	11.96	2.6
SR10	6/7/2014 2:55	29.55	138.0	9.20	2.4	SR10	6/7/2014 8:55	29.38	135.5	9.07	2.8	SR10	6/7/2014 14:55	30.87	214.0	14.06	2.3	SR10	6/7/2014 20:55	29.89	177.1	11.85	2.7
SR10	6/7/2014 3:00	29.55	140.5	9.37	2.6	SR10	6/7/2014 9:00	29.25	133.6	8.95	3.7	SR10	6/7/2014 15:00	30.98	219.0	14.38	2.4	SR10	6/7/2014 21:00	30.01	178.5	11.92	3.1
SR10	6/7/2014 3:05	29.59	135.2	9.02	2.2	SR10	6/7/2014 9:05	29.42	132.9	8.91	2.5	SR10	6/7/2014 15:05	30.99	224.9	14.79	2.3	SR10	6/7/2014 21:05	29.89	184.6	12.34	3.4
SR10	6/7/2014 3:10	29.59	147.0	9.80	2.2	SR10	6/7/2014 9:10	29.48	142.8	9.57	2.5	SR10	6/7/2014 15:10	30.92	228.2	15.02	2.1	SR10	6/7/2014 21:10	29.93	179.9	11.99	4.1
SR10	6/7/2014 3:15	29.62	149.7	9.97	2.2	SR10	6/7/2014 9:15	29.27	138.0	9.24	3.4	SR10	6/7/2014 15:15	30.89	216.3	14.22	2.7	SR10	6/7/2014 21:15	30.09	185.7	12.35	3.4
SR10	6/7/2014 3:20	29.56	143.2	9.54	2.2	SR10	6/7/2014 9:20	29.10	129.2	8.66	6.3	SR10	6/7/2014 15:20	30.69	213.0	14.03	2.6	SR10	6/7/2014 21:20	29.75	163.6	10.90	4.4
SR10	6/7/2014 3:25	29.54	144.0	9.60	2.0	SR10	6/7/2014 9:25	29.18	135.7	9.09	4.9	SR10	6/7/2014 15:25	30.80	210.1	13.83	2.5	SR10	6/7/2014 21:25	29.79	171.0	11.40	4.2
SR10	6/7/2014 3:30	29.61	145.1	9.67	2.0	SR10	6/7/2014 9:30	29.22	137.3	9.19	2.9	SR10	6/7/2014 15:30	30.60	205.8	13.57	2.4	SR10	6/7/2014 21:30	29.97	177.0	11.78	3.6
SR10	6/7/2014 3:35	29.58	140.7	9.38	2.6	SR10	6/7/2014 9:35	29.33	148.3	9.93	2.4	SR10	6/7/2014 15:35	30.77	222.2	14.65	2.4	SR10	6/7/2014 21:35	29.99	183.8	12.25	3.5
SR10	6/7/2014 3:40	29.60	137.0	9.13	2.3	SR10	6/7/2014 9:40	29.46	157.3	10.53	2.6	SR10	6/7/2014 15:40	30.76	217.3	14.33	2.8	SR10	6/7/2014 21:40	30.01	180.5	12.02	3.6
SR10	6/7/2014 3:45	29.61	137.7	9.18	1.8	SR10	6/7/2014 9:45	29.52	162.0	10.84	2.6	SR10	6/7/2014 15:45	30.86	216.1	14.21	2.5	SR10	6/7/2014 21:45	30.01	174.9	11.65	3.3
SR10	6/7/2014 3:50	29.56	133.9	8.93	2.0	SR10	6/7/2014 9:50	29.55	163.4	10.93	3.2	SR10	6/7/2014 15:50	30.85	216.1	14.23	2.5	SR10	6/7/2014 21:50	29.54	150.6	10.02	4.5
SR10	6/7/2014 3:55	29.58	140.9	9.38	1.9	SR10	6/7/2014 9:55	29.67	168.9	11.30	2.7	SR10	6/7/2014 15:55	30.91	213.8	14.07	2.6	SR10	6/7/2014 21:55	28.99	142.0	9.51	3.9
SR10	6/7/2014 4:00	29.60	138.8	9.25	2.0	SR10	6/7/2014 10:00	29.71	171.9	11.48	2.4	SR10	6/7/2014 16:00	30.74	223.4	14.75	2.4	SR10	6/7/2014 22:00	28.81	138.2	9.26	4.4
SR10	6/7/2014 4:05	29.56	135.7	9.05	2.3	SR10	6/7/2014 10:05	29.70	171.0	11.42	2.5	SR10	6/7/2014 16:05	30.67	238.3	15.77	3.3	SR10	6/7/2014 22:05	28.59	111.5	7.49	2.9
SR10	6/7/2014 4:10	29.57	136.4	9.10	2.8	SR10	6/7/2014 10:10	29.61	171.0	11.44	2.8	SR10	6/7/2014 16:10	30.69	241.0	15.95	2.9	SR10	6/7/2014 22:10	28.55	98.2	6.59	3.2
SR10	6/7/2014 4:15	29.51	131.1	8.74	2.3	SR10	6/7/2014 10:15	29.73	173.0	11.55	2.4	SR10	6/7/2014 16:15	30.70	239.1	15.80	2.7	SR10	6/7/2014 22:15	28.82	127.8	8.57	3.3
SR10	6/7/2014 4:20	29.54	131.0	8.74	2.3	SR10	6/7/2014 10:20	29.78	173.6	11.58	2.4	SR10	6/7/2014 16:20	30.69	233.2	15.41	3.0	SR10	6/7/2014 22:20	28.81	119.9	8.04	3.1
SR10	6/7/2014 4:25	29.54	135.6	9.04	2.4	SR10	6/7/2014 10:25	29.73	174.1	11.62	2.6	SR10	6/7/2014 16:25	30.68	230.7	15.25	2.3	SR10	6/7/2014 22:25	29.79	158.6	10.53	4.2
SR10	6/7/2014 4:30	29.53	139.3	9.29	2.6	SR10	6/7/2014 10:30	29.82	176.7	11.79	2.6	SR10	6/7/2014 16:30	30.64	239.0	15.81	2.9	SR10	6/7/2014 22:30	29.87	175.0	11.63	6.1
SR10	6/7/2014 4:35	29.56	146.7	9.77	2.9	SR10	6/7/2014 10:35	29.79	177.0	11.81	2.6	SR10	6/7/2014 16:35	30.63	238.7	15.82	2.9	SR10	6/7/2014 22:35	29.92	149.6	9.94	3.8
SR10	6/7/2014 4:40	29.45	137.7	9.18	2.8	SR10	6/7/2014 10:40	29.79	177.8	11.87	2.7	SR10	6/7/2014 16:40	30.61	234.7	15.54	2.5	SR10	6/7/2014 22:40	29.14	115.5	7.72	2.7
SR10	6/7/2014 4:45	29.52	146.9	9.79	3.0	SR10	6/7/2014 10:45	29.62	172.3	11.52	2.9	SR10	6/7/2014 16:45	30.67	237.7	15.73	2.8	SR10	6/7/2014 22:45	29.68	179.2	11.94	3.1
SR10	6/7/2014 4:50	29.55	133.1	8.88	2.2	SR10	6/7/2014 10:50	29.63	171.2	11.44	2.6	SR10	6/7/2014 16:50	30.53	246.3	16.34	2.9	SR10	6/7/2014 22:50	30.44	199.3	13.17	2.9
SR10	6/7/2014 4:55	29.55	123.7	8.25	1.9	SR10	6/7/2014 10:55	29.48	154.3	10.32	3.0	SR10	6/7/2014 16:55	30.57	230.4	15.26	3.0	SR10	6/7/2014 22:55	30.25	190.5	12.61	3.1
SR10	6/7/2014 5:00	29.54	127.9	8.54	2.3	SR10	6/7/2014 11:00	29.64	168.9	11.28	2.6	SR10	6/7/2014 17:00	30.63	231.5	15.33	2.6	SR10	6/7/2014 23:00	30.17	183.8	12.17	3.1
SR10	6/7/2014 5:05	29.47	128.0	8.55	2.4	SR10	6/7/2014 11:05	29.70	170.5	11.38	2.9	SR10	6/7/2014 17:05	30.65	221.7	14.68	2.8	SR10	6/7/2014 23:05	30.11	181.8	12.05	3.1
SR10	6/7/2014 5:10	29.56	136.1	9.08	1.9	SR10	6/7/2014 11:10	29.68	172.5	11.51	2.7	SR10	6/7/2014 17:10	30.63	230.3	15.25	2.7	SR10	6/7/2014 23:10	30.13	178.8	11.84	2.8
SR10	6/7/2014 5:15	29.53	145.7	9.72	2.2	SR10	6/7/2014 11:15	29.54	167.3	11.18	3.2	SR10	6/7/2014 17:15	30.55	231.2	15.33	2.5	SR10	6/7/2014 23:15	30.32	196.1	12.99	2.9
SR10	6/7/2014 5:20	29.53	159.7	10.66	2.2	SR10	6/7/2014 11:20	29.72	179.6	11.99	2.8	SR10	6/7/2014 17:20	30.40	238.7	15.86	2.7	SR10	6/7/2014 23:20	29.97	183.1	12.14	2.7
SR10	6/7/2014 5:25	29.56	154.8	10.34	2.1	SR10	6/7/2014 11:25	29.88	182.0	12.12	2.2	SR10	6/7/2014 17:25	30.40	231.7	15.39	2.8	SR10	6/7/2014 23:25	30.10	177.7	11.77	2.6
SR10	6/7/2014 5:30	29.47	154.9	10.40	2.2	SR10	6/7/2014 11:30	29.91	181.9	12.10	2.7	SR10	6/7/2014 17:30	30.54	226.3	15.00	2.9	SR10	6/7/2014 23:30	30.22	192.5	12.74	2.6
SR10	6/7/2014 5:35	29.41	144.4	9.75	2.1	SR10	6/7/2014 11:35	29.79	180.2	12.00	2.7	SR10	6/7/2014 17:35	30.39	226.0	15.01	3.0	SR10	6/7/2014 23:35	30.09	184.2	12.20	2.9
SR10	6/7/2014 5:40	29.43	146.7	9.89	2.6	SR10	6/7/2014 11:40	29.76	177.9	11.85	2.4	SR10	6/7/2014 17:40	30.37	222.2	14.77	2.6	SR10	6/7/2014 23:40	29.87	170.1	11.30	3.1
SR10	6/7/2014 5:45	29.42	143.2	9.67	2.4	SR10	6/7/2014 11:45	29.87	177.7	11.82	2.5	SR10	6/7/2014 17:45	30.48	220.6	14.63	2.8	SR10	6/7/2014 23:45	29.81	165.9	11.02	2.5
SR10	6/7/2014 5:50	29.49	144.4	9.73	2.2	SR10	6/7/2014 11:50	29.90	172.3	11.46	2.4	SR10	6/7/2014 17:50	30.61	214.8	14.23	2.7	SR10	6/7/2014 23:50	29.81	168.2	11.18	2.6
SR10	6/7/2014 5:55	29.50	148.2	9.98	2.5	SR10	6/7/2014 11:55	29.90	174.2	11.59	2.7	SR10	6/7/2014 17:55	30.57	214.3	14.20	2.8	SR10	6/7/2014 23:55	29.88	171.7	11.40	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	6/7/2014 0:00	29.70	186.0	12.83	1.7	SR11	6/7/2014 6:00	29.95	169.1	11.59	1.4	SR11	6/7/2014 12:00	29.40	147.1	10.13	3.0	SR11	6/7/2014 18:00	30.24	214.5	14.60	1.8
SR11	6/7/2014 0:05	29.64	180.1	12.44	1.6	SR11	6/7/2014 6:05	29.97	160.3	10.97	2.1	SR11	6/7/2014 12:05	29.90	182.6	12.51	1.4	SR11	6/7/2014 18:05	30.32	216.9	14.75	1.6
SR11	6/7/2014 0:10	29.68	183.7	12.68	1.6	SR11	6/7/2014 6:10	29.92	154.2	10.57	1.4	SR11	6/7/2014 12:10	29.81	171.6	11.78	2.1	SR11	6/7/2014 18:10	30.32	213.6	14.52	2.2
SR11	6/7/2014 0:15	29.72	176.0	12.14	1.7	SR11	6/7/2014 6:15	29.88	157.9	10.83	1.3	SR11	6/7/2014 12:15	29.70	166.3	11.43	2.2	SR11	6/7/2014 18:15	30.23	206.9	14.09	2.2
SR11	6/7/2014 0:20	29.65	179.5	12.40	1.6	SR11	6/7/2014 6:20	29.92	161.9	11.10	1.3	SR11	6/7/2014 12:20	29.18	142.4	9.85	1.8	SR11	6/7/2014 18:20	30.21	209.6	14.28	1.8
SR11	6/7/2014 0:25	29.64	176.6	12.20	1.7	SR11	6/7/2014 6:25	29.71	140.8	9.68	1.1	SR11	6/7/2014 12:25	29.55	167.2	11.52	1.3	SR11	6/7/2014 18:25	30.23	208.2	14.17	1.2
SR11	6/7/2014 0:30	29.70	181.2	12.50	2.1	SR11	6/7/2014 6:30	29.67	143.6	9.88	1.1	SR11	6/7/2014 12:30	29.19	155.6	10.77	1.8	SR11	6/7/2014 18:30	30.27	215.5	14.67	1.1
SR11	6/7/2014 0:35	29.75	179.7	12.38	1.4	SR11	6/7/2014 6:35	29.61	145.0	9.98	1.0	SR11	6/7/2014 12:35	29.37	163.3	11.27	2.0	SR11	6/7/2014 18:35	30.36	221.0	15.03	1.5
SR11	6/7/2014 0:40	29.65	173.9	12.02	3.4	SR11	6/7/2014 6:40	29.55	137.8	9.50	2.1	SR11	6/7/2014 12:40	29.24	160.9	11.13	2.3	SR11	6/7/2014 18:40	30.40	220.0	14.96	1.3
SR11	6/7/2014 0:45	29.66	174.5	12.05	1.9	SR11	6/7/2014 6:45	29.51	139.0	9.58	1.3	SR11	6/7/2014 12:45	29.30	160.7	11.11	1.7	SR11	6/7/2014 18:45	30.36	216.2	14.70	2.8
SR11	6/7/2014 0:50	29.61	173.6	12.01	2.9	SR11	6/7/2014 6:50	29.58	138.6	9.54	0.7	SR11	6/7/2014 12:50	29.37	163.9	11.32	2.1	SR11	6/7/2014 18:50	30.51	224.4	15.24	1.5
SR11	6/7/2014 0:55	29.65	166.5	11.50	1.7	SR11	6/7/2014 6:55	29.57	141.1	9.72	1.1	SR11	6/7/2014 12:55	29.84	167.2	11.46	1.2	SR11	6/7/2014 18:55	30.51	223.5	15.18	1.2
SR11	6/7/2014 1:00	29.65	167.9	11.60	1.3	SR11	6/7/2014 7:00	29.50	138.8	9.57	0.9	SR11	6/7/2014 13:00	29.66	173.4	11.92	1.6	SR11	6/7/2014 19:00	30.46	223.0	15.16	1.8
SR11	6/7/2014 1:05	29.67	167.6	11.57	2.0	SR11	6/7/2014 7:05	29.50	139.7	9.64	0.5	SR11	6/7/2014 13:05	29.70	167.7	11.52	1.5	SR11	6/7/2014 19:05	30.53	225.6	15.33	1.6
SR11	6/7/2014 1:10	29.68	173.3	11.96	2.1	SR11	6/7/2014 7:10	29.44	138.7	9.57	0.4	SR11	6/7/2014 13:10	29.59	175.2	12.05	1.8	SR11	6/7/2014 19:10	30.55	221.8	15.06	1.5
SR11	6/7/2014 1:15	29.58	170.0	11.75	1.3	SR11	6/7/2014 7:15	29.60	134.7	9.29	1.2	SR11	6/7/2014 13:15	29.16	156.5	10.84	1.5	SR11	6/7/2014 19:15	30.55	224.9	15.28	1.5
SR11	6/7/2014 1:20	29.59	164.2	11.36	1.5	SR11	6/7/2014 7:20	29.60	146.5	10.09	0.8	SR11	6/7/2014 13:20	29.38	178.1	12.30	2.1	SR11	6/7/2014 19:20	30.52	220.9	15.01	1.8
SR11	6/7/2014 1:25	29.55	168.2	11.65	0.9	SR11	6/7/2014 7:25	29.61	142.7	9.83	0.7	SR11	6/7/2014 13:25	29.15	165.0	11.43	2.4	SR11	6/7/2014 19:25	30.58	225.1	15.30	1.6
SR11	6/7/2014 1:30	29.62	159.6	11.03	1.1	SR11	6/7/2014 7:30	29.55	137.1	9.45	0.8	SR11	6/7/2014 13:30	29.18	171.3	11.87	1.6	SR11	6/7/2014 19:30	30.60	223.8	15.11	1.1
SR11	6/7/2014 1:35	29.65	157.4	10.87	1.3	SR11	6/7/2014 7:35	29.67	142.5	9.81	0.3	SR11	6/7/2014 13:35	29.44	183.4	12.65	1.5	SR11	6/7/2014 19:35	30.49	224.0	15.18	1.2
SR11	6/7/2014 1:40	29.72	150.6	10.39	1.0	SR11	6/7/2014 7:40	29.70	144.4	9.93	0.8	SR11	6/7/2014 13:40	29.16	165.7	11.48	1.4	SR11	6/7/2014 19:40	30.52	225.0	15.25	1.4
SR11	6/7/2014 1:45	29.77	150.1	10.34	1.4	SR11	6/7/2014 7:45	29.74	149.3	10.26	0.6	SR11	6/7/2014 13:45	29.17	168.1	11.64	2.0	SR11	6/7/2014 19:45	30.48	222.4	15.07	1.7
SR11	6/7/2014 1:50	29.69	149.2	10.29	1.4	SR11	6/7/2014 7:50	29.76	146.6	10.08	0.6	SR11	6/7/2014 13:50	29.58	174.4	12.01	1.4	SR11	6/7/2014 19:50	30.41	222.5	15.12	1.6
SR11	6/7/2014 1:55	29.69	146.5	10.10	1.2	SR11	6/7/2014 7:55	29.76	158.7	10.91	0.8	SR11	6/7/2014 13:55	29.19	171.1	11.84	1.7	SR11	6/7/2014 19:55	30.51	222.9	15.10	1.8
SR11	6/7/2014 2:00	29.72	148.2	10.22	1.5	SR11	6/7/2014 8:00	29.76	155.3	10.68	0.6	SR11	6/7/2014 14:00	29.36	177.2	12.23	1.7	SR11	6/7/2014 20:00	30.46	219.4	14.90	1.4
SR11	6/7/2014 2:05	29.84	153.2	10.54	1.4	SR11	6/7/2014 8:05	29.78	157.6	10.83	0.5	SR11	6/7/2014 14:05	29.31	180.2	12.45	1.7	SR11	6/7/2014 20:05	30.41	221.5	15.05	1.6
SR11	6/7/2014 2:10	29.81	152.0	10.46	1.5	SR11	6/7/2014 8:10	29.67	161.8	11.14	1.4	SR11	6/7/2014 14:10	29.38	180.1	12.43	1.5	SR11	6/7/2014 20:10	30.44	219.6	14.91	1.1
SR11	6/7/2014 2:15	29.86	157.2	10.81	0.8	SR11	6/7/2014 8:15	29.70	160.3	11.04	0.8	SR11	6/7/2014 14:15	29.43	183.1	12.63	1.7	SR11	6/7/2014 20:15	30.45	217.5	14.77	1.8
SR11	6/7/2014 2:20	29.90	161.6	11.10	0.9	SR11	6/7/2014 8:20	29.64	162.8	11.22	1.0	SR11	6/7/2014 14:20	29.33	181.3	12.53	1.5	SR11	6/7/2014 20:20	30.46	215.6	14.63	1.2
SR11	6/7/2014 2:25	29.88	155.3	10.67	0.6	SR11	6/7/2014 8:25	29.70	162.8	11.22	1.0	SR11	6/7/2014 14:25	29.41	181.5	12.52	1.6	SR11	6/7/2014 20:25	30.45	219.5	14.91	1.5
SR11	6/7/2014 2:30	29.95	160.5	11.01	0.8	SR11	6/7/2014 8:30	29.73	172.0	11.85	0.4	SR11	6/7/2014 14:30	29.38	175.8	12.13	0.8	SR11	6/7/2014 20:30	30.47	219.5	14.90	1.6
SR11	6/7/2014 2:35	30.02	159.2	10.91	0.5	SR11	6/7/2014 8:35	29.76	167.2	11.51	0.4	SR11	6/7/2014 14:35	29.29	184.9	12.78	1.5	SR11	6/7/2014 20:35	30.41	218.2	14.82	1.5
SR11	6/7/2014 2:40	30.02	158.3	10.85	1.1	SR11	6/7/2014 8:40	29.77	152.7	10.51	0.1	SR11	6/7/2014 14:40	29.61	167.7	11.53	1.3	SR11	6/7/2014 20:40	30.36	207.0	14.06	1.6
SR11	6/7/2014 2:45	30.02	162.8	11.15	1.3	SR11	6/7/2014 8:45	29.82	159.9	11.00	0.2	SR11	6/7/2014 14:45	29.28	181.2	12.53	1.4	SR11	6/7/2014 20:45	30.37	207.9	14.12	1.5
SR11	6/7/2014 2:50	30.07	162.5	11.12	1.4	SR11	6/7/2014 8:50	29.72	166.7	11.49	0.5	SR11	6/7/2014 14:50	29.33	184.3	12.73	1.8	SR11	6/7/2014 20:50	30.31	214.3	14.59	1.6
SR11	6/7/2014 2:55	30.14	166.4	11.37	2.3	SR11	6/7/2014 8:55	29.59	177.4	12.26	0.8	SR11	6/7/2014 14:55	29.44	191.0	13.17	1.5	SR11	6/7/2014 20:55	30.27	211.4	14.41	1.4
SR11	6/7/2014 3:00	30.17	172.7	11.79	1.1	SR11	6/7/2014 9:00	29.43	170.6	11.83	0.7	SR11	6/7/2014 15:00	29.75	194.5	13.35	1.5	SR11	6/7/2014 21:00	30.31	209.4	14.27	1.5
SR11	6/7/2014 3:05	30.06	156.3	10.69	1.0	SR11	6/7/2014 9:05	29.48	171.9	11.90	1.1	SR11	6/7/2014 15:05	29.58	185.0	12.73	2.3	SR11	6/7/2014 21:05	30.25	212.9	14.51	1.4
SR11	6/7/2014 3:10	30.08	156.9	10.72	0.7	SR11	6/7/2014 9:10	29.54	172.5	11.94	1.2	SR11	6/7/2014 15:10	29.40	179.0	12.35	1.7	SR11	6/7/2014 21:10	30.28	205.5	14.00	1.8
SR11	6/7/2014 3:15	30.08	156.3	10.68	3.3	SR11	6/7/2014 9:15	29.41	169.7	11.77	1.0	SR11	6/7/2014 15:15	29.52	178.1	12.26	1.5	SR11	6/7/2014 21:15	30.24	202.4	13.81	1.6
SR11	6/7/2014 3:20	30.09	160.5	10.98	1.2	SR11	6/7/2014 9:20	29.45	167.2	11.59	1.0	SR11	6/7/2014 15:20	29.32	189.1	13.06	1.4	SR11	6/7/2014 21:20	30.21	205.1	14.00	1.6
SR11	6/7/2014 3:25	30.29	161.3	10.98	1.3	SR11	6/7/2014 9:25	29.44	169.5	11.74	1.1	SR11	6/7/2014 15:25	29.88	206.4	14.14	1.5	SR11	6/7/2014 21:25	30.21	195.1	13.31	1.6
SR11	6/7/2014 3:30	30.23	159.1	10.83	1.4	SR11	6/7/2014 9:30	29.48	168.5	11.67	1.4	SR11	6/7/2014 15:30	29.38	192.8	13.31	1.8	SR11	6/7/2014 21:30	30.22	205.4	14.02	1.8
SR11	6/7/2014 3:35	30.26	164.6	11.20	2.0	SR11	6/7/2014 9:35	29.47	166.9	11.56	1.7	SR11	6/7/2014 15:35	29.42	184.7	12.74	1.6	SR11	6/7/2014 21:35	30.18	204.5	13.97	1.4
SR11	6/7/2014 3:40	30.25	163.3	11.11	1.0	SR11	6/7/2014 9:40	29.43	165.7	11.49	2.1	SR11	6/7/2014 15:40	29.19	177.9	12.30	1.8	SR11	6/7/2014 21:40	30.16	196.8	13.45	1.8
SR11	6/7/2014 3:45	30.08	153.5	10.48	2.7	SR11	6/7/2014 9:45	29.44	165.2	11.45	1.2	SR11	6/7/2014 15:45	29.37	183.9	12.69	1.7	SR11	6/7/2014 21:45	30.15	195.3	13.35	1.5
SR11	6/7/2014 3:50	30.20	156.4	10.66	1.5	SR11	6/7/2014 9:50	29.46	164.4	11.38	1.0	SR11	6/7/2014 15:50	29.50	191.6	13.20	1.7	SR11	6/7/2014 21:50	30.17	193.1	13.19	1.2
SR11	6/7/2014 3:55	30.31	164.1	11.16	2.7	SR11	6/7/2014 9:55	29.48	164.2	11.37	1.1	SR11	6/7/2014 15:55	29.44	188.6	13.00	1.9	SR11	6/7/2014 21:55	30.12	197.3	13.48	1.9
SR11	6/7/2014 4:00	30.25	160.8	10.94	2.0	SR11	6/7/2014 10:00	29.48	167.6	11.60	1.7	SR11	6/7/2014 16:00	29.43	191.8	13.22	1.5	SR11	6/7/2014 22:00	30.10	193.0	13.19	1.7
SR11	6/7/2014 4:05	30.13	174.5	11.91	1.1	SR11	6/7/2014 10:05	29.46	168.3	11.66	1.8	SR11	6/7/2014 16:05	29.54	194.4	13.38	1.6	SR11	6/7/2014 22:05	30.01	188.2	12.90	2.2
SR11	6/7/2014 4:10	30.02	166.7	11.41	1.3	SR11	6/7/2014 10:10	29.46	167.2	11.58	2.1	SR11	6/7/2014 16:10	29.62	196.1	13.48	1.8	SR11	6/7/2014 22:10	30.08	194.6	13.30	1.7
SR11	6/7/2014 4:15	29.85	168.6	11.58	1.3	SR11	6/7/2014 10:15	29.45	169.2	11.72	1.0	SR11	6/7/2014 16:15	29.75	206.7	14.18	1.5	SR11	6/7/2014 22:15	30.14	197.6	13.51	1.9
SR11	6/7/2014 4:20	29.95	173.1	11.87	1.4	SR11	6/7/2014 10:20	29.48	165.2	11.43	1.9	SR11	6/7/2014 16:20	29.77	194.7	13.35	1.5	SR11	6/7/2014 22:20	30.15	200.4	13.69	2.3
SR11	6/7/2014 4:25	30.03	185.3	12.70	0.4	SR11	6/7/2014 10:25	29.51	157.2	10.87	1.1	SR11	6/7/2014 16:25	29.70	195.5	13.42	1.3	SR11	6/7/2014 22:25	30.22	199.8	13.62	1.6
SR11	6/7/2014 4:30	30.11	169.0	11.56	1.5	SR11	6/7/2014 10:30	29.53	155.4	10.75	1.0	SR11	6/7/2014 16:30	29.85	194.3	13.31	1.5	SR11	6/7/2014 22:30	30.15	189.9	12.97	1.9
SR11	6/7/2014 4:35	30.12	173.2	11.84	1.2	SR11	6/7/2014 10:35	29.53	164.4	11.36	1.3	SR11	6/7/2014 16:35	29.70	191.6	13.16	1.4	SR11	6/7/2014 22:35	30.13	183.9	12.56	1.5
SR11	6/7/2014 4:40	30.18	164.5	11.21	1.6	SR11	6/7/2014 10:40	29.75	174.5	12.01	0.4	SR11	6/7/2014 16:40	29.67	188.7	12.96	1.4	SR11	6/7/2014 22:40	30.19	190.2	12.97	1.3
SR11	6/7/2014 4:45	30.12	169.0	11.54	1.7	SR11	6/7/2014 10:45	29.77	179.0	12.32	1.3	SR11	6/7/2014 16:45	29.64	193.5	13.30	1.2	SR11	6/7/2014 22:45	30.13	191.5	13.08	1.5
SR11	6/7/2014 4:50	30.25	173.1	11.79	1.2	SR11	6/7/2014 10:50	29.60	172.1	11.88	1.0	SR11	6/7/2014 16:50	29.60	192.7	13.25	1.3	SR11	6/7/2014 22:50	30.11	183.9	12.56	2.1
SR11	6/7/2014 4:55	30.15	165.8	11.32	1.7	SR11	6/7/2014 10:55	29.64	168.5	11.62	1.7	SR11	6/7/2014 16:55	29.33	177.1	12.23	1.8	SR11	6/7/2014 22:55	30.11	174.3	11.91	1.3
SR11	6/7/2014 5:00	30.24	171.0	11.66	2.7	SR11	6/7/2014 11:00	29.62	168.7	11.64	1.2	SR11	6/7/2014 17:00	29.93	200.6	13.73	1.1	SR11	6/7/2014 23:00	30.10	171.0	11.69	1.0
SR11	6/7/2014 5:05	30.20	171.2	11.67	1.5	SR11	6/7/2014 11:05	29.76	165.2	11.36	1.8	SR11	6/7/2014 17:05	29.91	188.9	12.94	1.1	SR11	6/7/2014 23:05	30.12	174.7	11.94	1.1
SR11	6/7/2014 5:10	30.16	169.2	11.55	0.9	SR11	6/7/2014 11:10	29.54	174.7	12.07	1.5	SR11	6/7/2014 17:10	29.85	184.6	12.65	1.2	SR11	6/7/2014 23:10	30.12	174.2	11.90	0.9
SR11	6/7/2014 5:15	30.16	171.2	11.68	1.2	SR11	6/7/2014 11:15	29.79	164.6	11.31	1.4	SR11	6/7/2014 17:15	30.01	202.1	13.82	1.7	SR11	6/7/2014 23:15	30.14	179.3	12.24	1.1
SR11	6/7/2014 5:20	29.91	166.1	11.39	1.0	SR11	6/7/2014 11:20	29.74	151.6	10.40	1.5	SR11	6/7/2014 17:20	30.01	202.2	13.82	1.4	SR11	6/7/2014 23:20	30.10	187.2	12.79	2.3
SR11	6/7/2014 5:25	30.17	168.6	11.51	0.9	SR11	6/7/2014 11:25	29.69	151.0	10.40	0.6	SR11	6/7/2014 17:25	29.96	213.1	14.59	1.1	SR11	6/7/2014 23:25	30.08	178.5	12.20	1.8
SR11	6/7/2014 5:30	29.95	159.6	10.93	1.4	SR11	6/7/2014 11:30	29.56	144.9	9.99	1.2	SR11	6/7/2014 17:30	29.84	204.9	14.05	1.9	SR11	6/7/2014 23:30	30.06	185.7	12.69	2.0
SR11	6/7/2014 5:35	29.79	146.2	10.04	0.7	SR11	6/7/2014 11:35	29.70	167.4	11.52	1.6	SR11	6/7/2014 17:35	29.87	204.8	14.04	1.4	SR11	6/7/2014 23:35	30.04	181.6	12.41	1.4
SR11	6/7/2014 5:40	30.07	163.9	11.20	1.3	SR11	6/7/2014 11:40	29.78	171.6	11.80	1.1	SR11	6/7/2014 17:40	29.90	207.2	14.19	1.4	SR11	6/7/2014 23:40	30.02	176.3	12.06	1.8
SR11	6/7/2014 5:45	30.02	165.5	11.32	1.8	SR11	6/7/2014 11:45	29.78	159.8	10.97	1.2	SR11	6/7/2014 17:45	30.01	207.7	14.18	2.3	SR11	6/7/2014 23:45	30.05	181.9	12.44	1.2
SR11	6/7/2014 5:50	29.70	156.6	10.79	0.7	SR11	6/7/2014 11:50	29.68	155.7	10.70	1.3	SR11	6/7/2014 17:50	29.96	197.5	13.49	1.6	SR11	6/7/2014 23:50	30.05	176.5	12.06	2.3
SR11	6/7/2014 5:55	29.96	167.0	11.45	1.1	SR11	6/7/2014 11:55	29.75	186.5	12.83	1.9	SR11	6/7/2014 17:55	30.14	215.2	14.67	1.4	SR11	6/7/2014 23:55	30.06	193.9	13.26	1.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	6/7/2014 0:01	29.59	93.6	6.44	1.6	SR12	6/7/2014 6:01	29.19	82.8	5.70	1.4	SR12	6/7/2014 12:01	29.19	93.1	6.39	1.8	SR12	6/7/2014 18:01	29.21	117.4	8.02	1.8
SR12	6/7/2014 0:06	29.53	94.7	6.51	2.0	SR12	6/7/2014 6:06	28.51	73.4	5.02	1.5	SR12	6/7/2014 12:06	29.29	94.0	6.45	1.6	SR12	6/7/2014 18:06	29.11	112.1	7.66	2.1
SR12	6/7/2014 0:11	29.55	94.7	6.51	1.6	SR12	6/7/2014 6:11	28.47	71.2	4.86	2.1	SR12	6/7/2014 12:11	29.34	95.1	6.52	1.7	SR12	6/7/2014 18:11	29.10	110.5	7.56	1.9
SR12	6/7/2014 0:16	29.56	95.4	6.56	1.9	SR12	6/7/2014 6:16	28.89	78.3	5.37	1.8	SR12	6/7/2014 12:16	29.42	96.0	6.58	1.3	SR12	6/7/2014 18:16	28.87	102.5	7.01	2.1
SR12	6/7/2014 0:21	29.53	93.1	6.39	1.7	SR12	6/7/2014 6:21	28.90	81.7	5.59	2.0	SR12	6/7/2014 12:21	29.52	99.5	6.81	1.3	SR12	6/7/2014 18:21	29.21	116.4	7.95	1.8
SR12	6/7/2014 0:26	29.53	92.8	6.38	1.7	SR12	6/7/2014 6:26	28.33	68.8	4.70	1.7	SR12	6/7/2014 12:26	29.17	95.0	6.52	1.6	SR12	6/7/2014 18:26	29.25	116.0	7.93	1.4
SR12	6/7/2014 0:31	29.57	93.9	6.45	2.1	SR12	6/7/2014 6:31	28.16	64.5	4.40	1.7	SR12	6/7/2014 12:31	28.52	82.0	5.63	2.3	SR12	6/7/2014 18:31	29.38	118.7	8.12	2.5
SR12	6/7/2014 0:36	29.38	89.8	6.17	1.8	SR12	6/7/2014 6:36	28.45	72.4	4.95	2.0	SR12	6/7/2014 12:36	29.64	100.9	6.89	1.6	SR12	6/7/2014 18:36	28.81	98.4	6.74	1.4
SR12	6/7/2014 0:41	29.48	91.8	6.31	1.5	SR12	6/7/2014 6:41	28.66	73.7	5.05	2.1	SR12	6/7/2014 12:41	29.14	95.3	6.54	1.3	SR12	6/7/2014 18:41	28.66	93.6	6.40	1.8
SR12	6/7/2014 0:46	29.22	89.4	6.13	2.0	SR12	6/7/2014 6:46	28.66	74.9	5.15	1.7	SR12	6/7/2014 12:46	29.08	95.6	6.56	1.4	SR12	6/7/2014 18:46	28.81	99.0	6.77	1.8
SR12	6/7/2014 0:51	29.50	91.6	6.30	2.1	SR12	6/7/2014 6:51	29.05	79.2	5.44	1.9	SR12	6/7/2014 12:51	29.03	98.2	6.74	1.6	SR12	6/7/2014 18:51	28.94	102.6	7.02	1.8
SR12	6/7/2014 0:56	29.50	91.2	6.27	1.5	SR12	6/7/2014 6:56	28.74	72.7	4.99	1.9	SR12	6/7/2014 12:56	28.94	91.0	6.25	1.4	SR12	6/7/2014 18:56	28.97	102.7	7.02	1.7
SR12	6/7/2014 1:01	29.41	90.7	6.23	1.9	SR12	6/7/2014 7:01	28.53	72.3	4.94	1.7	SR12	6/7/2014 13:01	28.90	93.2	6.40	1.8	SR12	6/7/2014 19:01	28.65	90.4	6.18	1.4
SR12	6/7/2014 1:06	29.36	89.1	6.12	1.7	SR12	6/7/2014 7:06	28.63	73.4	5.03	1.6	SR12	6/7/2014 13:06	28.98	96.1	6.60	1.6	SR12	6/7/2014 19:06	28.90	101.3	6.93	1.9
SR12	6/7/2014 1:11	29.37	89.5	6.15	1.4	SR12	6/7/2014 7:11	28.52	72.3	4.95	1.5	SR12	6/7/2014 13:11	29.19	99.0	6.79	1.5	SR12	6/7/2014 19:11	28.99	102.0	6.98	1.5
SR12	6/7/2014 1:16	29.28	85.8	5.89	1.2	SR12	6/7/2014 7:16	28.94	79.5	5.47	1.7	SR12	6/7/2014 13:16	29.03	93.4	6.40	1.5	SR12	6/7/2014 19:16	28.70	94.8	6.48	1.8
SR12	6/7/2014 1:21	29.36	87.4	6.00	1.2	SR12	6/7/2014 7:21	28.80	79.2	5.44	1.6	SR12	6/7/2014 13:21	29.39	98.6	6.74	1.4	SR12	6/7/2014 19:21	29.13	106.7	7.30	1.7
SR12	6/7/2014 1:26	29.23	85.9	5.89	2.1	SR12	6/7/2014 7:26	28.45	71.8	4.91	1.6	SR12	6/7/2014 13:26	28.98	98.4	6.76	3.2	SR12	6/7/2014 19:26	28.91	101.1	6.92	1.9
SR12	6/7/2014 1:31	29.27	86.8	5.96	1.6	SR12	6/7/2014 7:31	28.85	78.9	5.44	1.5	SR12	6/7/2014 13:31	28.92	95.5	6.56	1.9	SR12	6/7/2014 19:31	28.99	104.1	7.12	1.7
SR12	6/7/2014 1:36	29.11	87.0	5.96	1.5	SR12	6/7/2014 7:36	28.71	75.2	5.16	1.4	SR12	6/7/2014 13:36	29.15	99.3	6.81	1.8	SR12	6/7/2014 19:36	29.06	106.6	7.29	1.8
SR12	6/7/2014 1:41	29.15	85.5	5.86	1.7	SR12	6/7/2014 7:41	28.93	80.8	5.55	1.9	SR12	6/7/2014 13:41	28.97	101.5	6.97	1.5	SR12	6/7/2014 19:41	29.55	129.4	8.86	1.5
SR12	6/7/2014 1:46	28.99	82.8	5.67	1.5	SR12	6/7/2014 7:46	28.77	78.6	5.40	1.7	SR12	6/7/2014 13:46	29.12	104.5	7.16	2.1	SR12	6/7/2014 19:46	29.31	115.9	7.93	1.6
SR12	6/7/2014 1:51	29.05	85.2	5.84	1.2	SR12	6/7/2014 7:51	28.52	73.2	5.02	1.9	SR12	6/7/2014 13:51	29.49	108.7	7.42	1.3	SR12	6/7/2014 19:51	29.51	124.9	8.55	1.4
SR12	6/7/2014 1:56	29.17	86.1	5.91	1.6	SR12	6/7/2014 7:56	28.69	76.6	5.26	1.3	SR12	6/7/2014 13:56	29.32	107.9	7.38	1.7	SR12	6/7/2014 19:56	29.64	132.1	9.05	1.4
SR12	6/7/2014 2:01	29.02	84.1	5.76	1.8	SR12	6/7/2014 8:01	28.81	82.5	5.67	1.6	SR12	6/7/2014 14:01	29.18	106.4	7.29	1.6	SR12	6/7/2014 20:01	29.51	125.8	8.61	1.8
SR12	6/7/2014 2:06	29.36	88.2	6.05	1.8	SR12	6/7/2014 8:06	29.16	91.2	6.27	1.4	SR12	6/7/2014 14:06	29.54	110.0	7.52	4.3	SR12	6/7/2014 20:06	29.46	126.1	8.63	2.1
SR12	6/7/2014 2:11	29.10	83.8	5.74	1.5	SR12	6/7/2014 8:11	28.94	80.1	5.51	1.7	SR12	6/7/2014 14:11	29.09	105.6	7.23	1.8	SR12	6/7/2014 20:11	29.52	129.9	8.88	2.2
SR12	6/7/2014 2:16	28.93	82.3	5.63	1.4	SR12	6/7/2014 8:16	28.33	70.9	4.86	1.7	SR12	6/7/2014 14:16	29.06	102.6	7.03	1.6	SR12	6/7/2014 20:16	29.61	133.2	9.11	2.1
SR12	6/7/2014 2:21	29.02	82.8	5.67	1.4	SR12	6/7/2014 8:21	28.93	84.1	5.78	1.9	SR12	6/7/2014 14:21	29.38	110.1	7.53	2.1	SR12	6/7/2014 20:21	29.73	138.2	9.45	2.9
SR12	6/7/2014 2:26	29.14	82.0	5.62	2.5	SR12	6/7/2014 8:26	28.78	81.0	5.56	1.8	SR12	6/7/2014 14:26	29.17	106.2	7.27	1.5	SR12	6/7/2014 20:26	29.60	133.0	9.09	2.3
SR12	6/7/2014 2:31	28.89	81.7	5.59	1.8	SR12	6/7/2014 8:31	28.88	83.4	5.73	1.5	SR12	6/7/2014 14:31	29.24	108.8	7.44	2.0	SR12	6/7/2014 20:31	29.54	129.5	8.85	1.9
SR12	6/7/2014 2:36	29.13	83.7	5.74	1.4	SR12	6/7/2014 8:36	28.63	76.6	5.26	1.6	SR12	6/7/2014 14:36	29.48	112.8	7.71	1.3	SR12	6/7/2014 20:36	29.62	130.9	8.96	2.2
SR12	6/7/2014 2:41	29.26	85.8	5.88	1.3	SR12	6/7/2014 8:41	28.74	83.4	5.73	1.9	SR12	6/7/2014 14:41	29.12	104.8	7.17	1.8	SR12	6/7/2014 20:41	29.54	127.1	8.70	1.8
SR12	6/7/2014 2:46	29.25	85.2	5.84	1.4	SR12	6/7/2014 8:46	28.79	85.6	5.88	2.6	SR12	6/7/2014 14:46	29.15	104.0	7.11	1.4	SR12	6/7/2014 20:46	29.53	126.0	8.62	2.2
SR12	6/7/2014 2:51	29.00	80.8	5.53	1.1	SR12	6/7/2014 8:51	28.58	79.7	5.47	3.5	SR12	6/7/2014 14:51	29.08	104.3	7.14	1.6	SR12	6/7/2014 20:51	29.61	129.3	8.86	2.2
SR12	6/7/2014 2:56	29.08	84.6	5.79	1.9	SR12	6/7/2014 8:56	28.68	82.0	5.63	1.9	SR12	6/7/2014 14:56	29.95	121.3	8.25	1.6	SR12	6/7/2014 20:56	29.61	128.8	8.82	2.0
SR12	6/7/2014 3:01	29.02	82.4	5.65	1.7	SR12	6/7/2014 9:01	28.68	82.2	5.64	1.7	SR12	6/7/2014 15:01	29.56	109.9	7.50	3.0	SR12	6/7/2014 21:01	29.56	126.6	8.67	2.0
SR12	6/7/2014 3:06	28.87	79.5	5.44	1.4	SR12	6/7/2014 9:06	28.63	80.8	5.54	1.6	SR12	6/7/2014 15:06	29.03	104.8	7.17	1.7	SR12	6/7/2014 21:06	29.71	131.5	9.02	1.9
SR12	6/7/2014 3:11	28.96	79.3	5.42	1.5	SR12	6/7/2014 9:11	28.65	81.5	5.59	1.8	SR12	6/7/2014 15:11	29.95	123.9	8.42	1.5	SR12	6/7/2014 21:11	29.68	128.7	8.83	2.0
SR12	6/7/2014 3:16	28.91	80.5	5.51	1.7	SR12	6/7/2014 9:16	28.65	81.6	5.60	2.1	SR12	6/7/2014 15:16	29.33	111.8	7.65	1.4	SR12	6/7/2014 21:16	29.65	126.2	8.66	2.2
SR12	6/7/2014 3:21	28.94	82.6	5.65	1.9	SR12	6/7/2014 9:21	28.72	84.1	5.77	1.6	SR12	6/7/2014 15:21	29.22	111.6	7.62	1.8	SR12	6/7/2014 21:21	29.67	126.0	8.65	1.8
SR12	6/7/2014 3:26	28.98	81.7	5.60	1.5	SR12	6/7/2014 9:26	28.83	87.1	5.99	1.7	SR12	6/7/2014 15:26	29.50	116.9	7.97	1.6	SR12	6/7/2014 21:26	29.71	127.4	8.75	2.0
SR12	6/7/2014 3:31	28.95	80.8	5.53	1.7	SR12	6/7/2014 9:31	28.80	85.7	5.89	1.7	SR12	6/7/2014 15:31	29.52	120.4	8.22	2.0	SR12	6/7/2014 21:31	29.69	126.6	8.70	2.1
SR12	6/7/2014 3:36	28.94	79.7	5.46	1.5	SR12	6/7/2014 9:36	28.89	87.0	5.97	1.6	SR12	6/7/2014 15:36	30.04	130.8	8.89	1.5	SR12	6/7/2014 21:36	29.65	123.9	8.51	2.1
SR12	6/7/2014 3:41	29.29	88.5	6.08	1.4	SR12	6/7/2014 9:41	28.85	86.8	5.96	1.8	SR12	6/7/2014 15:41	30.11	134.7	9.15	1.5	SR12	6/7/2014 21:41	29.69	124.4	8.54	2.3
SR12	6/7/2014 3:46	29.09	83.5	5.73	1.3	SR12	6/7/2014 9:46	28.87	86.9	5.97	1.9	SR12	6/7/2014 15:46	29.43	117.1	8.00	1.4	SR12	6/7/2014 21:46	29.66	122.7	8.42	2.0
SR12	6/7/2014 3:51	29.05	83.4	5.73	1.5	SR12	6/7/2014 9:51	28.90	87.1	5.99	1.6	SR12	6/7/2014 15:51	29.01	107.8	7.37	2.6	SR12	6/7/2014 21:51	29.76	127.1	8.73	2.4
SR12	6/7/2014 3:56	29.28	89.2	6.14	1.2	SR12	6/7/2014 9:56	28.90	86.7	5.96	1.6	SR12	6/7/2014 15:56	29.77	124.9	8.51	1.6	SR12	6/7/2014 21:56	29.70	124.2	8.53	2.4
SR12	6/7/2014 4:01	29.25	88.8	6.10	1.5	SR12	6/7/2014 10:01	28.94	87.7	6.03	1.8	SR12	6/7/2014 16:01	29.30	120.2	8.22	1.8	SR12	6/7/2014 22:01	29.75	126.1	8.67	2.1
SR12	6/7/2014 4:06	29.20	86.7	5.96	1.6	SR12	6/7/2014 10:06	28.90	86.6	5.96	1.8	SR12	6/7/2014 16:06	29.15	108.8	7.44	1.6	SR12	6/7/2014 22:06	29.75	125.2	8.61	2.4
SR12	6/7/2014 4:11	29.15	85.6	5.88	1.6	SR12	6/7/2014 10:11	28.93	87.8	6.04	1.6	SR12	6/7/2014 16:11	29.30	112.6	7.69	1.8	SR12	6/7/2014 22:11	29.73	123.8	8.51	2.3
SR12	6/7/2014 4:16	29.27	88.5	6.09	1.3	SR12	6/7/2014 10:16	28.94	88.5	6.09	1.6	SR12	6/7/2014 16:16	29.15	109.6	7.50	2.3	SR12	6/7/2014 22:16	29.70	122.8	8.45	2.4
SR12	6/7/2014 4:21	29.11	84.4	5.79	1.2	SR12	6/7/2014 10:21	28.91	86.9	5.98	1.7	SR12	6/7/2014 16:21	29.47	120.1	8.21	1.9	SR12	6/7/2014 22:21	29.73	123.4	8.49	2.3
SR12	6/7/2014 4:26	29.29	86.5	5.94	1.4	SR12	6/7/2014 10:26	28.93	88.7	6.11	1.8	SR12	6/7/2014 16:26	29.55	122.2	8.35	1.8	SR12	6/7/2014 22:26	29.74	122.4	8.43	2.0
SR12	6/7/2014 4:31	29.21	86.1	5.91	1.6	SR12	6/7/2014 10:31	28.95	88.5	6.10	1.7	SR12	6/7/2014 16:31	28.99	105.7	7.23	3.2	SR12	6/7/2014 22:31	29.71	120.9	8.32	2.1
SR12	6/7/2014 4:36	29.23	86.6	5.95	1.5	SR12	6/7/2014 10:36	28.96	89.1	6.14	1.7	SR12	6/7/2014 16:36	28.97	105.3	7.20	2.1	SR12	6/7/2014 22:36	29.66	118.9	8.19	2.0
SR12	6/7/2014 4:41	29.35	88.4	6.09	1.3	SR12	6/7/2014 10:41	28.93	87.0	5.99	1.8	SR12	6/7/2014 16:41	29.53	127.0	8.68	2.1	SR12	6/7/2014 22:41	29.71	120.6	8.31	2.2
SR12	6/7/2014 4:46	29.19	86.4	5.93	1.3	SR12	6/7/2014 10:46	28.92	87.6	6.03	1.5	SR12	6/7/2014 16:46	29.48	120.7	8.24	1.9	SR12	6/7/2014 22:46	29.71	120.2	8.28	2.0
SR12	6/7/2014 4:51	29.26	85.8	5.90	1.1	SR12	6/7/2014 10:51	28.94	87.9	6.06	1.5	SR12	6/7/2014 16:51	29.55	122.5	8.37	1.6	SR12	6/7/2014 22:51	29.70	119.2	8.22	2.1
SR12	6/7/2014 4:56	29.21	85.3	5.86	1.2	SR12	6/7/2014 10:56	28.93	86.4	5.95	1.7	SR12	6/7/2014 16:56	29.41	116.6	7.97	1.9	SR12	6/7/2014 22:56	29.67	117.6	8.10	2.1
SR12	6/7/2014 5:01	29.12	83.6	5.74	1.4	SR12	6/7/2014 11:01	29.00	89.5	6.16	1.6	SR12	6/7/2014 17:01	29.28	111.6	7.63	2.1	SR12	6/7/2014 23:01	29.67	118.1	8.14	2.1
SR12	6/7/2014 5:06	29.30	86.6	5.95	1.6	SR12	6/7/2014 11:06	29.04	90.2	6.21	1.3	SR12	6/7/2014 17:06	29.25	111.3	7.61	1.9	SR12	6/7/2014 23:06	29.66	116.3	8.01	1.8
SR12	6/7/2014 5:11	29.18	84.1	5.77	1.3	SR12	6/7/2014 11:11	29.15	90.8	6.24	1.4	SR12	6/7/2014 17:11	29.29	112.8	7.72	1.8	SR12	6/7/2014 23:11	29.65	115.4	7.96	2.4
SR12	6/7/2014 5:16	29.11	82.5	5.66	1.2	SR12	6/7/2014 11:16	29.15	91.2	6.27	1.6	SR12	6/7/2014 17:16	29.34	113.3	7.75	1.9	SR12	6/7/2014 23:16	29.69	117.2	8.09	1.8
SR12	6/7/2014 5:21	29.04	82.0	5.63	1.4	SR12	6/7/2014 11:21	29.23	93.8	6.44	1.4	SR12	6/7/2014 17:21	29.54	122.3	8.36	1.5	SR12	6/7/2014 23:21	29.63	113.2	7.80	2.5
SR12	6/7/2014 5:26	29.33	85.6	5.91	1.3	SR12	6/7/2014 11:26	29.29	94.8	6.51	1.6	SR12	6/7/2014 17:26	29.14	109.0	7.45	1.8	SR12	6/7/2014 23:26	29.63	115.0	7.93	2.4
SR12	6/7/2014 5:31	29.27	84.8	5.83	1.3	SR12	6/7/2014 11:31	29.48	98.5	6.76	1.4	SR12	6/7/2014 17:31	29.37	114.7	7.84	1.7	SR12	6/7/2014 23:31	29.63	114.2	7.87	2.3
SR12	6/7/2014 5:36	29.26	86.2	5.92	1.7	SR12	6/7/2014 11:36	29.32	94.8	6.51	1.5	SR12	6/7/2014 17:36	29.27	113.6	7.77	1.5	SR12	6/7/2014 23:36	29.65	114.0	7.87	2.1
SR12	6/7/2014 5:41	29.27	83.8	5.78	2.1	SR12	6/7/2014 11:41	29.51	98.3	6.74	1.2	SR12	6/7/2014 17:41	29.24	113.8	7.78	1.8	SR12	6/7/2014 23:41	29.68	115.4	7.97	2.0
SR12	6/7/2014 5:46	28.66	75.0	5.13	1.3	SR12	6/7/2014 11:46	29.46	97.1	6.65	1.5	SR12	6/7/2014 17:46	29.50	123.5	8.44	1.8	SR12	6/7/2014 23:46	29.68	115.2	7.95	1.9
SR12	6/7/2014 5:51	28.99	79.5	5.45	1.4	SR12	6/7/2014 11:51	29.24	93.2	6.40	1.2	SR12	6/7/2014 17:51	28.93	103.1	7.05	1.8	SR12	6/7/2014 23:51	29.68	114.4	7.91	2.1
SR12	6/7/2014 5:56	28.94	81.1	5.55	1.8	SR12	6/7/2014 11:56	29.34	93.7	6.43	1.2	SR12	6/7/2014 17:56	28.91	103.4	7.07	2.0	SR12	6/7/2014 23:56	29.60	111.8	7.72	2.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	6/7/2014 0:00	28.63	89.1	6.09	2.1	SR13	6/7/2014 6:00	27.88	71.9	4.90	4.7	SR13	6/7/2014 12:00	28.24	81.1	5.54	3.0	SR13	6/7/2014 18:00	28.51	106.4	7.18	4.6
SR13	6/7/2014 0:05	28.62	88.8	6.07	2.5	SR13	6/7/2014 6:05	28.05	75.2	5.13	3.6	SR13	6/7/2014 12:05	28.26	80.7	5.50	3.0	SR13	6/7/2014 18:05	28.41	108.5	7.33	4.6
SR13	6/7/2014 0:10	28.63	88.8	6.06	2.3	SR13	6/7/2014 6:10	28.36	81.2	5.55	2.9	SR13	6/7/2014 12:10	28.32	86.7	5.91	2.7	SR13	6/7/2014 18:10	28.38	111.2	7.52	4.6
SR13	6/7/2014 0:15	28.62	89.6	6.12	2.7	SR13	6/7/2014 6:15	28.17	77.8	5.31	3.1	SR13	6/7/2014 12:15	28.10	76.4	5.21	3.1	SR13	6/7/2014 18:15	27.96	94.6	6.41	7.5
SR13	6/7/2014 0:20	28.62	89.0	6.07	2.8	SR13	6/7/2014 6:20	28.10	75.8	5.18	3.1	SR13	6/7/2014 12:20	27.79	68.3	4.66	4.9	SR13	6/7/2014 18:20	28.06	98.7	6.68	6.8
SR13	6/7/2014 0:25	28.62	88.2	6.02	2.5	SR13	6/7/2014 6:25	28.10	75.3	5.14	3.3	SR13	6/7/2014 12:25	27.58	62.0	4.23	5.1	SR13	6/7/2014 18:25	28.10	99.2	6.72	7.5
SR13	6/7/2014 0:30	28.62	87.6	5.98	2.1	SR13	6/7/2014 6:30	28.09	75.6	5.16	3.2	SR13	6/7/2014 12:30	27.99	71.2	4.86	4.3	SR13	6/7/2014 18:30	28.16	101.4	6.87	5.2
SR13	6/7/2014 0:35	28.62	87.3	5.96	2.2	SR13	6/7/2014 6:35	27.96	71.8	4.90	4.5	SR13	6/7/2014 12:35	27.91	72.4	4.94	3.6	SR13	6/7/2014 18:35	28.16	102.0	6.91	4.9
SR13	6/7/2014 0:40	28.62	87.2	5.96	2.3	SR13	6/7/2014 6:40	28.13	74.9	5.12	3.0	SR13	6/7/2014 12:40	27.67	65.3	4.46	4.2	SR13	6/7/2014 18:40	28.28	103.2	6.99	4.8
SR13	6/7/2014 0:45	28.62	87.3	5.96	2.1	SR13	6/7/2014 6:45	27.82	69.9	4.77	4.5	SR13	6/7/2014 12:45	27.82	69.2	4.72	5.5	SR13	6/7/2014 18:45	28.42	113.3	7.69	4.1
SR13	6/7/2014 0:50	28.62	88.2	6.01	2.7	SR13	6/7/2014 6:50	27.80	69.6	4.75	4.5	SR13	6/7/2014 12:50	27.88	71.9	4.90	3.5	SR13	6/7/2014 18:50	28.45	111.2	7.54	4.9
SR13	6/7/2014 0:55	28.62	89.5	6.10	2.4	SR13	6/7/2014 6:55	27.82	69.8	4.76	4.0	SR13	6/7/2014 12:55	27.93	74.3	5.06	3.7	SR13	6/7/2014 18:55	28.44	111.5	7.56	3.4
SR13	6/7/2014 1:00	28.62	88.8	6.05	2.5	SR13	6/7/2014 7:00	28.11	74.6	5.09	3.8	SR13	6/7/2014 13:00	27.98	75.4	5.14	2.8	SR13	6/7/2014 19:00	28.45	110.3	7.49	3.6
SR13	6/7/2014 1:05	28.61	88.2	6.01	2.4	SR13	6/7/2014 7:05	28.09	75.4	5.14	3.3	SR13	6/7/2014 13:05	28.16	80.8	5.51	3.2	SR13	6/7/2014 19:05	28.41	109.5	7.43	3.6
SR13	6/7/2014 1:10	28.62	87.6	5.97	1.9	SR13	6/7/2014 7:10	28.11	76.1	5.20	3.8	SR13	6/7/2014 13:10	28.02	77.1	5.25	3.3	SR13	6/7/2014 19:10	28.37	106.2	7.21	4.6
SR13	6/7/2014 1:15	28.61	86.9	5.92	2.3	SR13	6/7/2014 7:15	28.16	76.1	5.19	3.2	SR13	6/7/2014 13:15	27.95	75.8	5.17	2.9	SR13	6/7/2014 19:15	28.44	108.0	7.34	3.6
SR13	6/7/2014 1:20	28.49	87.1	5.94	2.6	SR13	6/7/2014 7:20	28.18	77.0	5.26	2.9	SR13	6/7/2014 13:20	28.03	83.3	5.67	2.8	SR13	6/7/2014 19:20	28.41	105.9	7.19	3.6
SR13	6/7/2014 1:25	28.28	83.2	5.66	2.8	SR13	6/7/2014 7:25	28.27	80.2	5.48	3.2	SR13	6/7/2014 13:25	27.70	70.3	4.79	4.5	SR13	6/7/2014 19:25	28.42	105.1	7.14	3.5
SR13	6/7/2014 1:30	28.33	81.4	5.54	2.7	SR13	6/7/2014 7:30	28.38	81.5	5.57	2.8	SR13	6/7/2014 13:30	27.96	77.0	5.24	3.3	SR13	6/7/2014 19:30	28.29	104.0	7.06	4.1
SR13	6/7/2014 1:35	28.20	78.6	5.35	2.7	SR13	6/7/2014 7:35	28.34	79.7	5.45	2.8	SR13	6/7/2014 13:35	27.63	68.7	4.68	4.2	SR13	6/7/2014 19:35	28.20	99.3	6.74	3.9
SR13	6/7/2014 1:40	28.29	80.6	5.49	3.1	SR13	6/7/2014 7:40	28.30	78.3	5.36	3.2	SR13	6/7/2014 13:40	27.57	71.1	4.84	4.2	SR13	6/7/2014 19:40	28.00	97.5	6.62	5.6
SR13	6/7/2014 1:45	28.51	86.9	5.93	2.7	SR13	6/7/2014 7:45	28.48	84.0	5.75	2.4	SR13	6/7/2014 13:45	27.82	75.4	5.13	3.8	SR13	6/7/2014 19:45	28.05	93.2	6.33	3.9
SR13	6/7/2014 1:50	28.51	86.2	5.88	2.4	SR13	6/7/2014 7:50	28.53	84.1	5.76	2.6	SR13	6/7/2014 13:50	27.93	77.3	5.26	3.7	SR13	6/7/2014 19:50	28.17	97.5	6.62	3.4
SR13	6/7/2014 1:55	28.50	85.4	5.83	2.2	SR13	6/7/2014 7:55	28.41	80.8	5.53	2.8	SR13	6/7/2014 13:55	27.87	81.4	5.54	3.4	SR13	6/7/2014 19:55	28.11	94.6	6.42	4.6
SR13	6/7/2014 2:00	28.13	79.2	5.40	3.0	SR13	6/7/2014 8:00	28.45	80.3	5.50	2.9	SR13	6/7/2014 14:00	28.04	84.5	5.74	3.9	SR13	6/7/2014 20:00	28.21	98.3	6.67	3.2
SR13	6/7/2014 2:05	28.18	79.1	5.40	2.9	SR13	6/7/2014 8:05	28.37	78.0	5.34	2.5	SR13	6/7/2014 14:05	28.10	88.8	6.03	3.1	SR13	6/7/2014 20:05	28.29	101.2	6.87	3.5
SR13	6/7/2014 2:10	28.42	81.7	5.58	2.4	SR13	6/7/2014 8:10	28.25	77.3	5.28	3.5	SR13	6/7/2014 14:10	28.16	92.3	6.26	3.1	SR13	6/7/2014 20:10	28.10	95.8	6.50	5.4
SR13	6/7/2014 2:15	28.37	82.3	5.62	2.6	SR13	6/7/2014 8:15	28.39	78.0	5.34	2.9	SR13	6/7/2014 14:15	28.28	93.9	6.36	3.0	SR13	6/7/2014 20:15	28.06	93.8	6.37	4.7
SR13	6/7/2014 2:20	28.23	78.7	5.36	3.0	SR13	6/7/2014 8:20	28.23	75.1	5.13	4.1	SR13	6/7/2014 14:20	28.53	98.6	6.65	2.8	SR13	6/7/2014 20:20	28.06	93.2	6.33	4.0
SR13	6/7/2014 2:25	28.27	77.5	5.29	2.9	SR13	6/7/2014 8:25	28.16	73.5	5.02	3.4	SR13	6/7/2014 14:25	28.57	101.4	6.85	3.0	SR13	6/7/2014 20:25	27.99	91.6	6.22	4.5
SR13	6/7/2014 2:30	28.32	79.9	5.45	2.2	SR13	6/7/2014 8:30	28.16	73.5	5.02	3.7	SR13	6/7/2014 14:30	28.80	109.8	7.39	2.9	SR13	6/7/2014 20:30	28.10	95.1	6.46	4.2
SR13	6/7/2014 2:35	28.40	81.7	5.57	2.2	SR13	6/7/2014 8:35	28.09	70.7	4.83	4.3	SR13	6/7/2014 14:35	28.82	110.9	7.47	2.8	SR13	6/7/2014 20:35	28.15	94.3	6.40	5.9
SR13	6/7/2014 2:40	28.37	81.5	5.56	2.0	SR13	6/7/2014 8:40	28.18	72.2	4.93	3.6	SR13	6/7/2014 14:40	28.76	110.3	7.43	3.1	SR13	6/7/2014 20:40	28.14	92.9	6.31	4.3
SR13	6/7/2014 2:45	28.38	81.7	5.58	2.8	SR13	6/7/2014 8:45	28.14	71.8	4.90	3.2	SR13	6/7/2014 14:45	28.72	107.7	7.26	3.0	SR13	6/7/2014 20:45	28.12	93.0	6.32	3.1
SR13	6/7/2014 2:50	28.30	77.9	5.31	2.5	SR13	6/7/2014 8:50	28.17	72.9	4.98	2.3	SR13	6/7/2014 14:50	28.60	100.1	6.76	2.9	SR13	6/7/2014 20:50	28.15	93.2	6.34	2.5
SR13	6/7/2014 2:55	27.84	70.2	4.78	3.3	SR13	6/7/2014 8:55	28.07	69.3	4.73	3.1	SR13	6/7/2014 14:55	28.66	100.6	6.79	3.8	SR13	6/7/2014 20:55	28.11	91.7	6.24	3.4
SR13	6/7/2014 3:00	28.01	73.6	5.01	2.7	SR13	6/7/2014 9:00	28.15	71.6	4.89	2.9	SR13	6/7/2014 15:00	28.66	102.6	6.92	3.0	SR13	6/7/2014 21:00	28.17	93.7	6.38	2.4
SR13	6/7/2014 3:05	28.26	79.4	5.42	2.7	SR13	6/7/2014 9:05	28.17	76.2	5.21	2.8	SR13	6/7/2014 15:05	28.50	95.6	6.46	3.3	SR13	6/7/2014 21:05	28.15	90.8	6.18	2.4
SR13	6/7/2014 3:10	28.23	78.9	5.38	2.5	SR13	6/7/2014 9:10	28.19	78.4	5.35	2.6	SR13	6/7/2014 15:10	28.50	96.0	6.49	3.4	SR13	6/7/2014 21:10	28.14	89.4	6.08	1.9
SR13	6/7/2014 3:15	28.25	79.4	5.42	3.1	SR13	6/7/2014 9:15	28.23	77.3	5.28	2.3	SR13	6/7/2014 15:15	28.34	94.6	6.40	3.2	SR13	6/7/2014 21:15	28.12	87.1	5.93	1.6
SR13	6/7/2014 3:20	28.23	78.3	5.34	2.2	SR13	6/7/2014 9:20	28.19	77.4	5.28	2.9	SR13	6/7/2014 15:20	28.20	92.8	6.29	5.5	SR13	6/7/2014 21:20	28.12	88.3	6.01	2.2
SR13	6/7/2014 3:25	28.34	81.3	5.55	2.2	SR13	6/7/2014 9:25	28.22	76.8	5.25	2.6	SR13	6/7/2014 15:25	28.20	91.2	6.17	3.9	SR13	6/7/2014 21:25	28.14	89.6	6.10	3.4
SR13	6/7/2014 3:30	28.32	81.5	5.56	2.2	SR13	6/7/2014 9:30	28.26	76.7	5.24	2.5	SR13	6/7/2014 15:30	28.29	94.5	6.40	4.7	SR13	6/7/2014 21:30	28.23	93.7	6.39	4.1
SR13	6/7/2014 3:35	28.44	86.3	5.90	2.0	SR13	6/7/2014 9:35	28.19	76.0	5.19	2.5	SR13	6/7/2014 15:35	28.53	99.8	6.74	3.0	SR13	6/7/2014 21:35	28.30	95.7	6.54	3.0
SR13	6/7/2014 3:40	28.44	83.9	5.74	1.8	SR13	6/7/2014 9:40	28.16	73.3	5.01	1.4	SR13	6/7/2014 15:40	28.82	120.7	8.12	3.2	SR13	6/7/2014 21:40	28.32	94.4	6.45	2.6
SR13	6/7/2014 3:45	28.42	83.0	5.67	2.0	SR13	6/7/2014 9:45	28.32	74.1	5.06	2.3	SR13	6/7/2014 15:45	28.81	123.8	8.33	2.9	SR13	6/7/2014 21:45	28.33	93.0	6.35	2.7
SR13	6/7/2014 3:50	28.47	83.3	5.69	2.0	SR13	6/7/2014 9:50	28.51	84.4	5.76	2.3	SR13	6/7/2014 15:50	28.73	119.2	8.03	3.6	SR13	6/7/2014 21:50	28.33	91.2	6.23	2.4
SR13	6/7/2014 3:55	28.52	86.5	5.91	2.4	SR13	6/7/2014 9:55	28.25	70.4	4.81	3.0	SR13	6/7/2014 15:55	28.92	126.8	8.52	3.1	SR13	6/7/2014 21:55	28.32	91.5	6.25	2.7
SR13	6/7/2014 4:00	28.48	84.9	5.80	2.9	SR13	6/7/2014 10:00	28.30	71.3	4.88	2.1	SR13	6/7/2014 16:00	28.86	124.0	8.34	2.6	SR13	6/7/2014 22:00	28.32	89.7	6.12	2.1
SR13	6/7/2014 4:05	28.51	85.2	5.83	2.0	SR13	6/7/2014 10:05	28.38	73.1	5.00	1.0	SR13	6/7/2014 16:05	28.94	129.2	8.69	3.1	SR13	6/7/2014 22:05	28.27	94.4	6.45	3.5
SR13	6/7/2014 4:10	28.50	85.0	5.81	1.8	SR13	6/7/2014 10:10	28.42	81.2	5.55	2.4	SR13	6/7/2014 16:10	28.77	116.3	7.84	2.9	SR13	6/7/2014 22:10	28.26	92.3	6.30	3.6
SR13	6/7/2014 4:15	28.51	85.8	5.87	2.0	SR13	6/7/2014 10:15	28.37	80.8	5.52	2.0	SR13	6/7/2014 16:15	28.79	115.3	7.77	2.8	SR13	6/7/2014 22:15	28.23	89.6	6.12	2.6
SR13	6/7/2014 4:20	28.51	85.3	5.83	1.8	SR13	6/7/2014 10:20	28.34	78.4	5.36	1.6	SR13	6/7/2014 16:20	28.90	125.2	8.42	2.8	SR13	6/7/2014 22:20	28.22	88.2	6.02	2.6
SR13	6/7/2014 4:25	28.46	84.1	5.74	2.2	SR13	6/7/2014 10:25	28.48	90.8	6.20	2.3	SR13	6/7/2014 16:25	28.83	122.0	8.21	3.2	SR13	6/7/2014 22:25	28.22	86.7	5.91	2.0
SR13	6/7/2014 4:30	28.46	82.7	5.65	1.8	SR13	6/7/2014 10:30	28.29	78.6	5.37	2.6	SR13	6/7/2014 16:30	28.86	120.4	8.10	3.0	SR13	6/7/2014 22:30	28.27	88.0	6.01	2.1
SR13	6/7/2014 4:35	28.34	80.7	5.51	2.3	SR13	6/7/2014 10:35	28.02	68.8	4.70	3.4	SR13	6/7/2014 16:35	29.32	149.6	10.05	3.3	SR13	6/7/2014 22:35	28.28	87.0	5.95	2.1
SR13	6/7/2014 4:40	28.31	80.6	5.50	2.2	SR13	6/7/2014 10:40	28.22	76.9	5.25	3.1	SR13	6/7/2014 16:40	29.33	150.6	10.12	2.6	SR13	6/7/2014 22:40	28.28	87.7	5.99	1.5
SR13	6/7/2014 4:45	28.05	74.6	5.09	3.2	SR13	6/7/2014 10:45	28.44	87.7	5.99	2.2	SR13	6/7/2014 16:45	29.24	142.2	9.55	2.8	SR13	6/7/2014 22:45	28.31	91.2	6.23	2.7
SR13	6/7/2014 4:50	28.08	74.6	5.09	3.2	SR13	6/7/2014 10:50	28.42	89.0	6.07	2.4	SR13	6/7/2014 16:50	29.15	135.8	9.13	3.5	SR13	6/7/2014 22:50	28.32	88.9	6.08	2.2
SR13	6/7/2014 4:55	28.14	75.3	5.13	2.9	SR13	6/7/2014 10:55	28.43	92.0	6.28	3.2	SR13	6/7/2014 16:55	28.76	120.2	8.09	3.2	SR13	6/7/2014 22:55	28.33	88.0	6.02	1.7
SR13	6/7/2014 5:00	28.14	75.0	5.11	2.7	SR13	6/7/2014 11:00	28.41	91.8	6.26	3.1	SR13	6/7/2014 17:00	28.97	126.8	8.53	3.4	SR13	6/7/2014 23:00	28.26	85.8	5.86	3.9
SR13	6/7/2014 5:05	28.11	74.3	5.07	3.2	SR13	6/7/2014 11:05	28.49	95.5	6.51	2.6	SR13	6/7/2014 17:05	29.13	143.2	9.62	3.4	SR13	6/7/2014 23:05	28.22	84.4	5.76	1.9
SR13	6/7/2014 5:10	28.17	75.3	5.14	2.5	SR13	6/7/2014 11:10	28.49	96.8	6.59	2.5	SR13	6/7/2014 17:10	28.79	121.3	8.17	2.8	SR13	6/7/2014 23:10	28.29	84.9	5.80	1.9
SR13	6/7/2014 5:15	28.16	75.3	5.14	2.7	SR13	6/7/2014 11:15	28.46	96.5	6.58	2.1	SR13	6/7/2014 17:15	28.90	124.3	8.36	3.3	SR13	6/7/2014 23:15	28.26	84.8	5.79	2.0
SR13	6/7/2014 5:20	28.15	74.9	5.11	2.6	SR13	6/7/2014 11:20	28.70	103.2	7.01	2.8	SR13	6/7/2014 17:20	28.83	119.8	8.07	3.0	SR13	6/7/2014 23:20	28.20	84.4	5.77	3.1
SR13	6/7/2014 5:25	28.18	75.4	5.14	2.5	SR13	6/7/2014 11:25	28.50	102.5	6.99	2.7	SR13	6/7/2014 17:25	28.54	111.7	7.54	3.7	SR13	6/7/2014 23:25	28.19	86.2	5.89	3.4
SR13	6/7/2014 5:30	28.02	75.3	5.13	10.6	SR13	6/7/2014 11:30	28.45	93.7	6.39	3.6	SR13	6/7/2014 17:30	28.19	100.4	6.79	4.9	SR13	6/7/2014 23:30	28.26	85.9	5.87	1.9
SR13	6/7/2014 5:35	27.65	67.7	4.62	9.4	SR13	6/7/2014 11:35	28.37	90.9	6.20	2.9	SR13	6/7/2014 17:35	28.56	106.8	7.21	4.0	SR13	6/7/2014 23:35	28.30	88.2	6.03	2.8
SR13	6/7/2014 5:40	27.52	64.4	4.39	10.9	SR13	6/7/2014 11:40	28.36	90.2	6.15	2.8	SR13	6/7/2014 17:40	27.87	85.1	5.77	8.1	SR13	6/7/2014 23:40	28.32	88.1	6.02	2.1
SR13	6/7/2014 5:45	27.52	63.9	4.36	8.7	SR13	6/7/2014 11:45	28.34	88.3	6.02	2.5	SR13	6/7/2014 17:45	28.05	89.3	6.05	6.4	SR13	6/7/2014 23:45	28.34	90.1	6.16	2.1
SR13	6/7/2014 5:50	27.85	71.8	4.90	7.2	SR13	6/7/2014 11:50	28.36	89.5	6.11	2.3	SR13	6/7/2014 17:50	28.04	92.9	6.29	5.2	SR13	6/7/2014 23:50	28.34	88.5	6.05	1.9
SR13	6/7/2014 5:55	27.99	74.3	5.07	3.4	SR13	6/7/2014 11:55	28.29	84.3	5.75	2.6	SR13	6/7/2014 17:55	28.15	99.7	6.75	5.3	SR13	6/7/2014 23:55	28.41	89.7	6.14	9.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	6/7/2014 0:17	0.05				SR12	6/7/2014 0:17	0.20			
SR4	6/7/2014 0:37	0.06				SR12	6/7/2014 0:37	0.17			
SR4	6/7/2014 0:57	0.06				SR12	6/7/2014 0:57	0.24			
SR4	6/7/2014 1:17	0.07				SR12	6/7/2014 1:17	0.15			
SR4	6/7/2014 1:37	0.11				SR12	6/7/2014 1:37	0.17			
SR4	6/7/2014 1:57	0.08				SR12	6/7/2014 1:57	0.17			
SR4	6/7/2014 2:17	0.09				SR12	6/7/2014 2:17	0.16			
SR4	6/7/2014 2:37	0.10				SR12	6/7/2014 2:37	0.16			
SR4	6/7/2014 2:57	0.07				SR12	6/7/2014 2:57	0.24			
SR4	6/7/2014 3:17	0.08				SR12	6/7/2014 3:17	0.17			
SR4	6/7/2014 3:37	0.11				SR12	6/7/2014 3:37	0.25			
SR4	6/7/2014 3:57	0.12				SR12	6/7/2014 3:57	0.16			
SR4	6/7/2014 4:17	0.14				SR12	6/7/2014 4:17	0.15			
SR4	6/7/2014 4:37	0.09				SR12	6/7/2014 4:37	0.16			
SR4	6/7/2014 4:57	0.06				SR12	6/7/2014 4:57	0.19			
SR4	6/7/2014 5:17	0.11				SR12	6/7/2014 5:17	0.15			
SR4	6/7/2014 5:37	0.09				SR12	6/7/2014 5:37	0.15			
SR4	6/7/2014 5:57	0.07				SR12	6/7/2014 5:57	0.16			
SR4						SR12					
SR4	6/7/2014 6:37	0.09				SR12	6/7/2014 6:37	0.15			
SR4	6/7/2014 6:57	0.08				SR12	6/7/2014 6:57	0.20			
SR4	6/7/2014 7:17	0.06				SR12	6/7/2014 7:17	0.15			
SR4	6/7/2014 7:37	0.06				SR12	6/7/2014 7:37	0.23			
SR4	6/7/2014 7:57	0.06				SR12	6/7/2014 7:57	0.23			
SR4	6/7/2014 8:17	0.08				SR12	6/7/2014 8:17	0.22			
SR4	6/7/2014 8:37	0.07				SR12	6/7/2014 8:37	0.21			
SR4	6/7/2014 8:57	0.05				SR12	6/7/2014 8:57	0.21			
SR4	6/7/2014 9:17	0.09				SR12	6/7/2014 9:17	0.17			
SR4	6/7/2014 9:37	0.08				SR12	6/7/2014 9:37	0.21			
SR4	6/7/2014 9:57	0.07				SR12	6/7/2014 9:57	0.19			
SR4	6/7/2014 10:17	0.07				SR12	6/7/2014 10:17	0.25			
SR4	6/7/2014 10:37	0.06				SR12	6/7/2014 10:37	0.22			
SR4	6/7/2014 10:57	0.05				SR12	6/7/2014 10:57	0.21			
SR4	6/7/2014 11:17	0.06				SR12	6/7/2014 11:17	0.19			
SR4	6/7/2014 11:37	0.06				SR12	6/7/2014 11:37	0.25			
SR4	6/7/2014 11:57	0.07				SR12	6/7/2014 11:57	0.15			
SR4	6/7/2014 12:17	0.07				SR12	6/7/2014 12:17	0.21			
SR4	6/7/2014 12:37	0.11				SR12	6/7/2014 12:37	0.29			
SR4	6/7/2014 12:57	0.13				SR12	6/7/2014 12:57	0.23			
SR4	6/7/2014 13:17	0.08				SR12	6/7/2014 13:17	0.25			
SR4	6/7/2014 13:37	0.09				SR12	6/7/2014 13:37	0.20			
SR4	6/7/2014 13:57	0.06				SR12	6/7/2014 13:57	0.19			
SR4	6/7/2014 14:17	0.10				SR12	6/7/2014 14:17	0.25			
SR4	6/7/2014 14:37	0.11				SR12	6/7/2014 14:37	0.25			
SR4	6/7/2014 14:57	0.09				SR12	6/7/2014 14:57	0.33			
SR4	6/7/2014 15:17	0.08				SR12	6/7/2014 15:17	0.28			
SR4	6/7/2014 15:37	0.12				SR12	6/7/2014 15:37	0.23			
SR4	6/7/2014 15:57	0.09				SR12	6/7/2014 15:57	0.24			
SR4	6/7/2014 16:17	0.10				SR12	6/7/2014 16:17	0.29			
SR4	6/7/2014 16:37	0.10				SR12	6/7/2014 16:37	0.25			
SR4	6/7/2014 16:57	0.08				SR12	6/7/2014 16:57	0.26			
SR4	6/7/2014 17:17	0.07				SR12	6/7/2014 17:17	0.23			
SR4	6/7/2014 17:37	0.06				SR12	6/7/2014 17:37	0.26			
SR4	6/7/2014 17:57	0.07				SR12	6/7/2014 17:57	0.31			
SR4	6/7/2014 18:17	0.07				SR12	6/7/2014 18:17	0.26			
SR4	6/7/2014 18:37	0.06				SR12	6/7/2014 18:37	0.20			
SR4	6/7/2014 18:57	0.06				SR12	6/7/2014 18:57	0.27			
SR4	6/7/2014 19:17	0.05				SR12	6/7/2014 19:17	0.28			
SR4	6/7/2014 19:37	0.06				SR12	6/7/2014 19:37	0.22			
SR4	6/7/2014 19:57	0.04				SR12	6/7/2014 19:57	0.23			
SR4	6/7/2014 20:17	0.04				SR12	6/7/2014 20:17	0.18			
SR4	6/7/2014 20:37	0.05				SR12	6/7/2014 20:37	0.23			
SR4	6/7/2014 20:57	0.12				SR12	6/7/2014 20:57	0.20			
SR4	6/7/2014 21:17	0.08				SR12	6/7/2014 21:17	0.21			
SR4	6/7/2014 21:37	0.06				SR12	6/7/2014 21:37	0.20			
SR4	6/7/2014 21:57	0.07				SR12	6/7/2014 21:57	0.17			
SR4	6/7/2014 22:17	0.09				SR12	6/7/2014 22:17	0.21			
SR4	6/7/2014 22:37	0.08				SR12	6/7/2014 22:37	0.22			
SR4	6/7/2014 22:57	0.07				SR12	6/7/2014 22:57	0.19			
SR4	6/7/2014 23:17	0.05				SR12	6/7/2014 23:17	0.21			
SR4	6/7/2014 23:37	0.06				SR12	6/7/2014 23:37	0.16			
SR4	6/7/2014 23:57	0.07				SR12	6/7/2014 23:57	0.16			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	7/7/2014 0:01	29.96	113.7	7.85	2.1	SR4	7/7/2014 6:01	29.04	84.1	5.78	2.1	SR4	7/7/2014 12:01	29.09	97.4	6.75	2.3	SR4	7/7/2014 18:01	28.48	76.9	5.30	1.9
SR4	7/7/2014 0:06	29.96	112.5	7.76	2.3	SR4	7/7/2014 6:06	29.12	83.9	5.77	2.3	SR4	7/7/2014 12:06	29.10	93.3	6.46	2.6	SR4	7/7/2014 18:06	28.24	73.7	5.08	2.0
SR4	7/7/2014 0:11	29.97	113.2	7.81	2.2	SR4	7/7/2014 6:11	29.11	87.4	6.01	1.9	SR4	7/7/2014 12:11	29.09	91.1	6.29	5.0	SR4	7/7/2014 18:11	28.35	67.5	4.65	1.6
SR4	7/7/2014 0:16	29.97	113.0	7.80	2.3	SR4	7/7/2014 6:16	29.17	83.2	5.73	2.8	SR4	7/7/2014 12:16	29.09	95.1	6.59	2.5	SR4	7/7/2014 18:16	28.58	77.0	5.31	2.1
SR4	7/7/2014 0:21	29.96	111.5	7.70	2.2	SR4	7/7/2014 6:21	28.84	75.0	5.16	1.9	SR4	7/7/2014 12:21	29.19	90.1	6.23	2.8	SR4	7/7/2014 18:21	28.63	78.6	5.43	1.4
SR4	7/7/2014 0:26	29.97	111.4	7.69	2.4	SR4	7/7/2014 6:26	28.51	74.6	5.12	2.0	SR4	7/7/2014 12:26	29.15	90.4	6.26	3.2	SR4	7/7/2014 18:26	28.63	76.4	5.27	1.4
SR4	7/7/2014 0:31	29.95	114.4	7.91	2.7	SR4	7/7/2014 6:31	28.86	80.0	5.50	1.7	SR4	7/7/2014 12:31	29.11	80.7	5.64	4.7	SR4	7/7/2014 18:31	28.67	76.6	5.29	1.2
SR4	7/7/2014 0:36	29.88	108.5	7.51	2.0	SR4	7/7/2014 6:36	29.17	79.9	5.50	1.9	SR4	7/7/2014 12:36	29.10	87.2	6.08	4.6	SR4	7/7/2014 18:36	28.51	77.8	5.37	1.1
SR4	7/7/2014 0:41	29.85	104.6	7.25	1.8	SR4	7/7/2014 6:41	28.57	73.9	5.07	2.0	SR4	7/7/2014 12:41	29.11	85.0	5.91	3.8	SR4	7/7/2014 18:41	28.43	76.1	5.25	2.6
SR4	7/7/2014 0:46	29.81	104.0	7.22	2.6	SR4	7/7/2014 6:46	28.43	72.9	5.00	2.2	SR4	7/7/2014 12:46	29.11	85.0	5.89	2.8	SR4	7/7/2014 18:46	28.52	75.5	5.21	2.6
SR4	7/7/2014 0:51	29.79	103.3	7.17	3.1	SR4	7/7/2014 6:51	28.28	67.3	4.62	2.5	SR4	7/7/2014 12:51	29.11	94.3	6.52	3.2	SR4	7/7/2014 18:51	28.35	74.3	5.12	1.5
SR4	7/7/2014 0:56	29.87	102.2	7.08	1.9	SR4	7/7/2014 6:56	28.46	70.2	4.82	1.8	SR4	7/7/2014 12:56	29.12	94.1	6.50	3.1	SR4	7/7/2014 18:56	27.78	63.9	4.39	2.3
SR4	7/7/2014 1:01	29.88	104.0	7.21	2.5	SR4	7/7/2014 7:01	27.93	59.4	4.07	2.5	SR4	7/7/2014 13:01	29.12	94.2	6.51	2.9	SR4	7/7/2014 19:01	28.44	74.7	5.16	1.5
SR4	7/7/2014 1:06	29.91	105.9	7.33	2.8	SR4	7/7/2014 7:06	28.22	67.9	4.65	1.9	SR4	7/7/2014 13:06	29.12	93.0	6.44	2.7	SR4	7/7/2014 19:06	28.02	67.8	4.67	1.7
SR4	7/7/2014 1:11	29.93	105.6	7.30	2.2	SR4	7/7/2014 7:11	28.32	64.5	4.42	3.3	SR4	7/7/2014 13:11	29.19	91.4	6.32	2.9	SR4	7/7/2014 19:11	28.14	69.9	4.82	1.6
SR4	7/7/2014 1:16	29.97	105.6	7.30	1.8	SR4	7/7/2014 7:16	27.59	55.2	3.78	2.4	SR4	7/7/2014 13:16	29.19	88.8	6.15	3.3	SR4	7/7/2014 19:16	28.08	71.5	4.92	1.8
SR4	7/7/2014 1:21	29.96	104.1	7.19	1.9	SR4	7/7/2014 7:21	28.19	66.2	4.54	3.7	SR4	7/7/2014 13:21	29.20	87.2	6.03	3.6	SR4	7/7/2014 19:21	27.27	49.8	3.41	1.9
SR4	7/7/2014 1:26	29.95	103.4	7.14	1.9	SR4	7/7/2014 7:26	28.18	67.6	4.63	3.5	SR4	7/7/2014 13:26	29.18	87.1	6.04	3.1	SR4	7/7/2014 19:26	28.40	73.6	5.09	1.6
SR4	7/7/2014 1:31	29.81	107.7	7.42	2.1	SR4	7/7/2014 7:31	29.03	72.5	4.98	1.5	SR4	7/7/2014 13:31	29.17	86.7	6.00	5.4	SR4	7/7/2014 19:31	28.41	69.7	4.81	1.1
SR4	7/7/2014 1:36	29.78	106.1	7.30	2.3	SR4	7/7/2014 7:36	28.28	60.8	4.17	1.9	SR4	7/7/2014 13:36	29.17	85.0	5.90	4.2	SR4	7/7/2014 19:36	28.51	73.2	5.06	1.0
SR4	7/7/2014 1:41	29.69	99.4	6.84	3.2	SR4	7/7/2014 7:41	28.97	86.2	5.92	2.2	SR4	7/7/2014 13:41	29.16	88.2	6.11	3.3	SR4	7/7/2014 19:41	28.46	75.2	5.19	1.3
SR4	7/7/2014 1:46	29.36	96.3	6.62	3.7	SR4	7/7/2014 7:46	28.08	56.9	3.90	2.1	SR4						SR4	7/7/2014 19:46	28.02	64.0	4.41	2.7
SR4	7/7/2014 1:51	29.83	111.1	7.65	2.8	SR4	7/7/2014 7:51	27.95	59.1	4.05	2.4	SR4						SR4	7/7/2014 19:51	28.24	66.5	4.58	1.6
SR4	7/7/2014 1:56	29.78	104.9	7.23	2.1	SR4	7/7/2014 7:56	28.36	62.6	4.29	1.9	SR4						SR4	7/7/2014 19:56	28.40	70.6	4.87	1.2
SR4	7/7/2014 2:01	29.85	104.9	7.24	2.4	SR4	7/7/2014 8:01	28.13	63.7	4.37	2.5	SR4						SR4	7/7/2014 20:01	28.11	64.4	4.44	0.9
SR4	7/7/2014 2:06	29.81	109.3	7.53	2.6	SR4	7/7/2014 8:06	28.16	65.3	4.47	2.2	SR4						SR4	7/7/2014 20:06	28.60	71.7	4.95	1.1
SR4	7/7/2014 2:11	29.83	111.1	7.66	2.3	SR4	7/7/2014 8:11	28.40	68.5	4.69	2.4	SR4						SR4	7/7/2014 20:11	27.88	52.9	3.64	1.3
SR4	7/7/2014 2:16	29.77	112.7	7.76	2.5	SR4	7/7/2014 8:16	28.21	67.0	4.59	2.2	SR4						SR4	7/7/2014 20:16	27.87	53.4	3.67	1.3
SR4	7/7/2014 2:21	29.74	109.3	7.52	2.2	SR4	7/7/2014 8:21	28.44	75.4	5.17	2.3	SR4	7/7/2014 14:21	29.05	90.4	6.25	2.0	SR4	7/7/2014 20:21	28.36	58.7	4.04	1.3
SR4	7/7/2014 2:26	29.75	106.7	7.33	2.6	SR4	7/7/2014 8:26	28.86	82.1	5.63	2.2	SR4	7/7/2014 14:26	29.02	88.2	6.09	2.1	SR4	7/7/2014 20:26	27.40	51.6	3.54	1.7
SR4	7/7/2014 2:31	28.79	89.6	6.17	3.0	SR4	7/7/2014 8:31	28.37	73.4	5.03	2.1	SR4	7/7/2014 14:31	29.01	86.5	5.97	2.2	SR4	7/7/2014 20:31	27.95	59.1	4.07	1.0
SR4	7/7/2014 2:36	28.78	88.9	6.10	2.7	SR4	7/7/2014 8:36	28.50	78.9	5.41	2.0	SR4	7/7/2014 14:36	29.05	87.7	6.06	2.2	SR4	7/7/2014 20:36	28.25	67.2	4.64	1.1
SR4	7/7/2014 2:41	28.70	86.3	5.92	3.0	SR4	7/7/2014 8:41	28.87	83.8	5.75	1.8	SR4	7/7/2014 14:41	29.05	88.4	6.11	2.2	SR4	7/7/2014 20:41	28.08	50.8	3.49	1.2
SR4	7/7/2014 2:46	28.71	89.4	6.14	3.6	SR4	7/7/2014 8:46	29.21	95.7	6.59	1.7	SR4	7/7/2014 14:46	29.10	85.9	5.95	2.1	SR4	7/7/2014 20:46	28.33	67.5	4.66	1.1
SR4	7/7/2014 2:51	28.93	92.9	6.38	3.4	SR4	7/7/2014 8:51	29.29	102.8	7.08	1.9	SR4	7/7/2014 14:51	29.10	80.9	5.59	1.5	SR4	7/7/2014 20:51	28.25	60.9	4.18	1.3
SR4	7/7/2014 2:56	28.98	91.2	6.27	3.3	SR4	7/7/2014 8:56	29.10	99.2	6.82	2.1	SR4	7/7/2014 14:56	29.08	86.8	5.99	1.7	SR4	7/7/2014 20:56	27.66	55.1	3.79	1.1
SR4	7/7/2014 3:01	28.83	78.6	5.40	2.0	SR4	7/7/2014 9:01	29.07	99.3	6.83	2.1	SR4	7/7/2014 15:01	29.10	85.0	5.87	2.0	SR4	7/7/2014 21:01	28.25	62.3	4.29	1.2
SR4	7/7/2014 3:06	29.08	92.7	6.37	2.9	SR4	7/7/2014 9:06	29.10	107.2	7.37	3.6	SR4	7/7/2014 15:06	29.07	85.1	5.88	9.6	SR4	7/7/2014 21:06	27.98	52.7	3.62	0.9
SR4	7/7/2014 3:11	29.14	95.8	6.59	2.6	SR4	7/7/2014 9:11	29.07	105.5	7.25	2.4	SR4	7/7/2014 15:11	29.08	84.5	5.84	2.3	SR4	7/7/2014 21:11	28.22	62.3	4.29	0.8
SR4	7/7/2014 3:16	29.31	96.5	6.64	2.5	SR4	7/7/2014 9:16	29.03	102.6	7.05	2.1	SR4	7/7/2014 15:16	28.99	86.3	5.95	2.3	SR4	7/7/2014 21:16	27.77	49.5	3.40	1.0
SR4	7/7/2014 3:21	29.73	105.6	7.26	2.3	SR4	7/7/2014 9:21	29.09	103.0	7.07	2.0	SR4	7/7/2014 15:21	29.02	86.7	5.98	2.4	SR4	7/7/2014 21:21	27.62	52.0	3.58	1.1
SR4	7/7/2014 3:26	29.40	97.7	6.73	2.3	SR4	7/7/2014 9:26	29.12	102.6	7.05	1.8	SR4	7/7/2014 15:26	29.07	84.8	5.86	1.9	SR4	7/7/2014 21:26	28.16	64.2	4.43	1.1
SR4	7/7/2014 3:31	29.39	96.3	6.63	2.2	SR4	7/7/2014 9:31	29.10	103.0	7.08	2.3	SR4	7/7/2014 15:31	29.08	84.1	5.81	2.0	SR4	7/7/2014 21:31	27.10	42.1	2.89	1.7
SR4	7/7/2014 3:36	29.73	98.9	6.84	1.9	SR4	7/7/2014 9:36	29.20	105.3	7.25	3.1	SR4	7/7/2014 15:36	29.05	88.0	6.08	3.3	SR4	7/7/2014 21:36	28.13	58.4	4.02	1.2
SR4	7/7/2014 3:41	29.77	100.4	6.93	2.0	SR4	7/7/2014 9:41	29.24	102.2	7.04	2.8	SR4	7/7/2014 15:41	29.07	84.6	5.84	3.0	SR4	7/7/2014 21:41	28.07	56.4	3.88	2.2
SR4	7/7/2014 3:46	29.59	97.6	6.73	2.1	SR4	7/7/2014 9:46	29.20	102.2	7.03	1.7	SR4	7/7/2014 15:46	29.01	86.6	5.99	2.0	SR4	7/7/2014 21:46	28.20	62.0	4.27	1.3
SR4	7/7/2014 3:51	29.73	102.4	7.05	1.8	SR4	7/7/2014 9:51	29.07	100.5	6.91	2.3	SR4	7/7/2014 15:51	28.98	84.8	5.86	2.5	SR4	7/7/2014 21:51	28.15	58.8	4.04	1.3
SR4	7/7/2014 3:56	29.68	99.3	6.84	2.6	SR4	7/7/2014 9:56	29.11	102.2	7.02	1.9	SR4	7/7/2014 15:56	28.89	79.7	5.50	3.9	SR4	7/7/2014 21:56	28.26	69.7	4.80	2.2
SR4	7/7/2014 4:01	29.70	101.0	6.96	2.2	SR4	7/7/2014 10:01	29.10	101.7	6.99	3.6	SR4	7/7/2014 16:01	29.03	85.9	5.94	1.8	SR4	7/7/2014 22:01	28.30	64.7	4.46	1.2
SR4	7/7/2014 4:06	29.67	101.0	6.95	2.1	SR4	7/7/2014 10:06	29.17	104.3	7.17	2.0	SR4	7/7/2014 16:06	29.02	84.9	5.87	1.6	SR4	7/7/2014 22:06	28.13	63.9	4.40	1.3
SR4	7/7/2014 4:11	29.48	96.7	6.66	1.9	SR4	7/7/2014 10:11	29.20	105.2	7.23	3.3	SR4	7/7/2014 16:11	28.99	80.7	5.57	1.6	SR4	7/7/2014 22:11	28.11	63.0	4.34	1.0
SR4	7/7/2014 4:16	29.61	96.4	6.64	2.1	SR4	7/7/2014 10:16	29.24	107.3	7.37	2.4	SR4	7/7/2014 16:16	29.02	84.2	5.82	2.3	SR4	7/7/2014 22:16	28.25	64.1	4.42	1.0
SR4	7/7/2014 4:21	29.26	90.2	6.20	3.9	SR4	7/7/2014 10:21	29.25	105.1	7.22	1.7	SR4	7/7/2014 16:21	28.84	80.8	5.57	2.0	SR4	7/7/2014 22:21	28.16	68.4	4.71	6.5
SR4	7/7/2014 4:26	29.25	90.6	6.25	3.6	SR4	7/7/2014 10:26	29.22	103.6	7.12	1.7	SR4	7/7/2014 16:26	29.00	82.5	5.70	3.5	SR4	7/7/2014 22:26	28.34	65.8	4.54	1.1
SR4	7/7/2014 4:31	29.09	91.1	6.28	2.3	SR4	7/7/2014 10:31	29.23	105.8	7.27	2.0	SR4	7/7/2014 16:31	29.00	81.0	5.59	2.4	SR4	7/7/2014 22:31	28.42	61.2	4.24	0.7
SR4	7/7/2014 4:36	29.68	96.3	6.64	2.2	SR4	7/7/2014 10:36	29.24	104.3	7.17	1.8	SR4	7/7/2014 16:36	28.99	84.0	5.81	3.1	SR4	7/7/2014 22:36	28.41	59.4	4.12	1.6
SR4	7/7/2014 4:41	29.37	94.5	6.52	3.2	SR4	7/7/2014 10:41	29.21	103.1	7.09	1.8	SR4	7/7/2014 16:41	28.94	81.8	5.65	1.7	SR4	7/7/2014 22:41	28.45	68.5	4.74	0.8
SR4	7/7/2014 4:46	29.74	95.3	6.58	1.8	SR4	7/7/2014 10:46	29.21	105.5	7.25	2.1	SR4	7/7/2014 16:46	28.79	81.6	5.64	1.5	SR4	7/7/2014 22:46	28.47	65.8	4.56	0.5
SR4	7/7/2014 4:51	29.03	89.7	6.19	2.0	SR4	7/7/2014 10:51	29.23	106.4	7.31	2.3	SR4	7/7/2014 16:51	28.89	84.0	5.80	1.7	SR4	7/7/2014 22:51	28.39	69.7	4.81	2.4
SR4	7/7/2014 4:56	29.33	94.1	6.47	2.1	SR4	7/7/2014 10:56	29.21	105.1	7.23	2.6	SR4	7/7/2014 16:56	28.94	84.7	5.86	1.8	SR4	7/7/2014 22:56	28.39	64.5	4.46	0.6
SR4	7/7/2014 5:01	29.62	90.6	6.24	2.0	SR4	7/7/2014 11:01	29.18	106.1	7.30	2.7	SR4	7/7/2014 17:01	28.87	83.4	5.76	1.9	SR4	7/7/2014 23:01	28.41	65.2	4.52	0.5
SR4	7/7/2014 5:06	29.35	90.0	6.21	1.7	SR4	7/7/2014 11:06	29.15	105.4	7.27	2.2	SR4	7/7/2014 17:06	28.91	83.8	5.79	1.5	SR4	7/7/2014 23:06	28.29	66.4	4.58	0.6
SR4	7/7/2014 5:11	29.18	83.1	5.73	1.5	SR4	7/7/2014 11:11	29.15	104.9	7.23	3.4	SR4	7/7/2014 17:11	28.85	82.4	5.69	1.6	SR4	7/7/2014 23:11	28.30	69.1	4.77	1.8
SR4	7/7/2014 5:16	28.78	83.1	5.72	2.4	SR4	7/7/2014 11:16	29.14	104.3	7.19	2.0	SR4	7/7/2014 17:16	28.56	75.1	5.17	2.1	SR4	7/7/2014 23:16	28.39	70.5	4.87	1.0
SR4	7/7/2014 5:21	29.55	90.4	6.22	2.2	SR4	7/7/2014 11:21	29.01	100.3	6.95	2.1	SR4	7/7/2014 17:21	28.81	82.8	5.72	2.4	SR4	7/7/2014 23:21	28.40	72.9	5.04	0.9
SR4	7/7/2014 5:26	29.29	87.1	6.00	2.4	SR4	7/7/2014 11:26	28.96	100.8	6.99	2.1	SR4	7/7/2014 17:26	28.62	78.9	5.44	1.7	SR4	7/7/2014 23:26	28.43	74.4	5.14	0.7
SR4	7/7/2014 5:31	28.66	78.8	5.42	2.0	SR4	7/7/2014 11:31	29.06	98.1	6.80	3.1	SR4	7/7/2014 17:31	28.64	77.1	5.32	1.9	SR4	7/7/2014 23:31	28.42	70.7	4.88	0.6
SR4	7/7/2014 5:36	28.88	85.7	5.90	3.0	SR4	7/7/2014 11:36	29.09	94.8	6.57	3.3	SR4	7/7/2014 17:36	28.88	85.3	5.89	2.1	SR4	7/7/2014 23:36	28.42	69.9	4.83	0.6
SR4	7/7/2014 5:41	28.89	83.5	5.75	2.0	SR4	7/7/2014 11:41	29.10	96.7	6.69	2.6	SR4	7/7/2014 17:41	28.86	82.5	5.70	1.9	SR4	7/7/2014 23:41	28.39	69.5	4.80	0.7
SR4	7/7/2014 5:46	29.20	83.2	5.73	1.9	SR4	7/7/2014 11:46	29.10	96.9	6.71	2.7	SR4	7/7/2014 17:46	28.68	81.4	5.62	2.2	SR4	7/7/2014 23:46	28.38	67.1	4.64	1.2
SR4	7/7/2014 5:51	29.15	85.6	5.90	1.9	SR4	7/7/2014 11:51	29.04	96.6	6.70	2.4	SR4	7/7/2014 17:51	28.70	80.9	5.59	1.4	SR4	7/7/2014 23:51	28.32	68.0	4.70	0.9
SR4	7/7/2014 5:56	29.05	83.7	5.76	1.9	SR4	7/7/2014 11:56	29.02	97.6	6.79	2.5	SR4	7/7/2014 17:56	28.75	83.0	5.73	2.8	SR4	7/7/2014 23:56	28.34	68.8	4.75	0.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	7/7/2014 0:00	30.87	137.1	9.50	3.3	SR5	7/7/2014 6:00	29.25	102.8	7.08	2.4	SR5	7/7/2014 12:00	29.93	116.0	8.08	5.1	SR5	7/7/2014 18:00	27.70	72.8	4.99	2.9
SR5	7/7/2014 0:05	30.69	133.8	9.27	2.9	SR5	7/7/2014 6:05	29.25	101.6	7.01	2.5	SR5	7/7/2014 12:05	30.03	120.0	8.36	3.7	SR5	7/7/2014 18:05	27.74	75.9	5.20	2.2
SR5	7/7/2014 0:10	30.64	131.6	9.10	3.1	SR5	7/7/2014 6:10	29.15	99.7	6.87	2.5	SR5	7/7/2014 12:10	30.09	116.1	8.10	3.0	SR5	7/7/2014 18:10	27.78	75.7	5.19	2.1
SR5	7/7/2014 0:15	30.70	132.8	9.20	2.8	SR5	7/7/2014 6:15	29.10	98.5	6.78	2.4	SR5	7/7/2014 12:15	30.06	112.8	7.84	3.0	SR5	7/7/2014 18:15	27.78	74.9	5.13	2.1
SR5	7/7/2014 0:20	30.67	133.3	9.23	2.8	SR5	7/7/2014 6:20	29.06	98.4	6.77	2.7	SR5	7/7/2014 12:20	29.98	108.7	7.57	3.3	SR5	7/7/2014 18:20	27.74	74.4	5.10	2.4
SR5	7/7/2014 0:25	30.71	133.3	9.22	3.0	SR5	7/7/2014 6:25	29.03	97.7	6.72	2.3	SR5	7/7/2014 12:25	30.01	115.0	8.01	3.2	SR5	7/7/2014 18:25	28.09	77.3	5.30	2.1
SR5	7/7/2014 0:30	30.61	129.5	8.95	3.0	SR5	7/7/2014 6:30	29.32	103.2	7.12	2.5	SR5	7/7/2014 12:30	29.89	109.1	7.59	3.2	SR5	7/7/2014 18:30	28.45	83.5	5.74	2.0
SR5	7/7/2014 0:35	30.76	134.7	9.32	3.2	SR5	7/7/2014 6:35	29.34	103.7	7.16	2.4	SR5	7/7/2014 12:35	29.91	108.8	7.57	2.6	SR5	7/7/2014 18:35	28.47	89.5	6.16	1.7
SR5	7/7/2014 0:40	30.84	139.4	9.64	3.0	SR5	7/7/2014 6:40	29.33	102.6	7.09	2.4	SR5	7/7/2014 12:40	29.77	105.3	7.31	2.5	SR5	7/7/2014 18:40	28.34	88.4	6.08	1.9
SR5	7/7/2014 0:45	30.82	138.6	9.58	3.1	SR5	7/7/2014 6:45	29.45	104.9	7.26	2.5	SR5	7/7/2014 12:45	29.79	109.4	7.61	3.0	SR5	7/7/2014 18:45	28.64	86.7	5.97	2.0
SR5	7/7/2014 0:50	30.90	138.2	9.55	2.8	SR5	7/7/2014 6:50	29.56	107.5	7.46	2.3	SR5	7/7/2014 12:50	29.82	107.9	7.50	2.7	SR5	7/7/2014 18:50	28.78	105.9	7.31	1.9
SR5	7/7/2014 0:55	30.44	125.8	8.70	3.0	SR5	7/7/2014 6:55	29.57	107.4	7.45	2.5	SR5	7/7/2014 12:55	30.18	123.9	8.65	2.9	SR5	7/7/2014 18:55	28.92	108.5	7.51	1.9
SR5	7/7/2014 1:00	30.72	133.7	9.24	3.2	SR5	7/7/2014 7:00	29.54	106.5	7.38	2.5	SR5	7/7/2014 13:00	29.84	109.9	7.64	2.8	SR5	7/7/2014 19:00	29.00	107.8	7.46	2.3
SR5	7/7/2014 1:05	30.51	127.6	8.83	3.1	SR5	7/7/2014 7:05	29.53	106.4	7.37	2.3	SR5	7/7/2014 13:05	30.04	117.2	8.17	2.8	SR5	7/7/2014 19:05	29.06	110.3	7.65	2.4
SR5	7/7/2014 1:10	30.22	127.1	8.79	3.3	SR5	7/7/2014 7:10	29.51	105.7	7.32	2.6	SR5	7/7/2014 13:10	30.02	114.3	7.97	2.9	SR5	7/7/2014 19:10	29.04	110.4	7.65	2.5
SR5	7/7/2014 1:15	30.27	120.8	8.35	3.0	SR5	7/7/2014 7:15	29.64	107.7	7.48	2.4	SR5	7/7/2014 13:15	29.94	113.2	7.88	3.2	SR5	7/7/2014 19:15	28.98	109.1	7.55	2.6
SR5	7/7/2014 1:20	30.51	130.0	9.01	3.1	SR5	7/7/2014 7:20	29.60	107.1	7.43	2.6	SR5	7/7/2014 13:20	29.96	112.5	7.84	2.5	SR5	7/7/2014 19:20	29.01	109.2	7.56	2.2
SR5	7/7/2014 1:25	30.48	127.4	8.82	3.4	SR5	7/7/2014 7:25	29.73	110.3	7.66	2.5	SR5	7/7/2014 13:25	29.67	104.5	7.26	3.4	SR5	7/7/2014 19:25	28.93	107.5	7.44	2.5
SR5	7/7/2014 1:30	30.19	112.9	7.80	2.9	SR5	7/7/2014 7:30	29.76	111.1	7.72	2.7	SR5	7/7/2014 13:30	29.87	108.6	7.55	2.2	SR5	7/7/2014 19:30	28.95	107.8	7.46	2.3
SR5	7/7/2014 1:35	29.22	94.3	6.50	1.9	SR5	7/7/2014 7:35	29.74	111.3	7.73	2.4	SR5	7/7/2014 13:35	29.82	104.3	7.25	2.7	SR5	7/7/2014 19:35	28.93	107.2	7.42	2.4
SR5	7/7/2014 1:40	29.69	97.6	6.72	3.8	SR5	7/7/2014 7:40	29.79	114.1	7.93	2.6	SR5	7/7/2014 13:40	29.83	108.2	7.52	2.2	SR5	7/7/2014 19:40	29.04	110.3	7.65	2.3
SR5	7/7/2014 1:45	29.67	99.3	6.84	3.1	SR5	7/7/2014 7:45	29.85	115.8	8.05	2.5	SR5	7/7/2014 13:45	29.94	111.5	7.76	2.7	SR5	7/7/2014 19:45	29.02	108.8	7.54	2.1
SR5	7/7/2014 1:50	28.97	91.8	6.31	2.0	SR5	7/7/2014 7:50	29.86	115.8	8.04	2.6	SR5	7/7/2014 13:50	29.89	111.5	7.77	2.3	SR5	7/7/2014 19:50	29.03	109.1	7.57	2.2
SR5	7/7/2014 1:55	28.91	90.9	6.25	2.0	SR5	7/7/2014 7:55	29.87	116.3	8.07	2.4	SR5	7/7/2014 13:55	29.76	107.1	7.45	2.3	SR5	7/7/2014 19:55	29.02	107.6	7.46	2.4
SR5	7/7/2014 2:00	28.75	89.7	6.16	2.0	SR5	7/7/2014 8:00	29.98	119.6	8.31	2.6	SR5	7/7/2014 14:00	29.67	103.3	7.17	2.6	SR5	7/7/2014 20:00	29.04	108.8	7.55	2.2
SR5	7/7/2014 2:05	28.73	89.3	6.13	2.1	SR5	7/7/2014 8:05	30.00	121.3	8.43	2.7	SR5	7/7/2014 14:05	29.57	102.8	7.14	2.4	SR5	7/7/2014 20:05	29.04	110.7	7.68	2.3
SR5	7/7/2014 2:10	28.76	91.1	6.25	2.3	SR5	7/7/2014 8:10	30.06	123.9	8.62	2.8	SR5	7/7/2014 14:10	29.30	106.2	7.38	2.7	SR5	7/7/2014 20:10	29.03	108.5	7.53	2.1
SR5	7/7/2014 2:15	28.76	91.1	6.25	2.8	SR5	7/7/2014 8:15	30.14	126.8	8.83	2.6	SR5	7/7/2014 14:15	29.34	105.5	7.33	2.8	SR5	7/7/2014 20:15	29.02	108.9	7.56	2.3
SR5	7/7/2014 2:20	28.72	91.4	6.27	2.4	SR5	7/7/2014 8:20	30.09	125.5	8.73	2.8	SR5	7/7/2014 14:20	29.26	105.0	7.30	2.9	SR5	7/7/2014 20:20	29.02	107.4	7.45	2.0
SR5	7/7/2014 2:25	28.66	91.8	6.30	2.6	SR5	7/7/2014 8:25	30.17	127.8	8.90	2.7	SR5	7/7/2014 14:25	29.30	104.9	7.28	2.6	SR5	7/7/2014 20:25	29.04	107.7	7.48	2.1
SR5	7/7/2014 2:30	28.68	90.9	6.24	1.9	SR5	7/7/2014 8:30	30.13	126.6	8.81	2.4	SR5	7/7/2014 14:30	29.28	106.2	7.38	2.9	SR5	7/7/2014 20:30	29.05	109.4	7.59	2.3
SR5	7/7/2014 2:35	28.63	90.1	6.18	1.7	SR5	7/7/2014 8:35	30.11	125.5	8.73	2.6	SR5	7/7/2014 14:35	29.31	103.0	7.16	2.5	SR5	7/7/2014 20:35	29.03	107.3	7.44	2.2
SR5	7/7/2014 2:40	28.60	89.0	6.10	2.1	SR5	7/7/2014 8:40	30.25	131.0	9.14	2.6	SR5	7/7/2014 14:40	29.22	97.6	6.77	2.5	SR5	7/7/2014 20:40	29.08	109.6	7.60	2.6
SR5	7/7/2014 2:45	28.58	89.2	6.12	2.1	SR5	7/7/2014 8:45	30.17	128.1	8.92	2.6	SR5	7/7/2014 14:45	29.39	98.3	6.82	3.0	SR5	7/7/2014 20:45	29.07	108.6	7.54	2.3
SR5	7/7/2014 2:50	28.56	89.6	6.15	2.7	SR5	7/7/2014 8:50	30.21	130.1	9.07	2.6	SR5	7/7/2014 14:50	29.05	95.0	6.58	2.3	SR5	7/7/2014 20:50	29.07	109.3	7.59	2.2
SR5	7/7/2014 2:55	28.43	85.2	5.84	2.7	SR5	7/7/2014 8:55	30.19	129.0	8.99	2.8	SR5	7/7/2014 14:55	29.24	98.2	6.81	2.2	SR5	7/7/2014 20:55	29.07	107.9	7.49	2.3
SR5	7/7/2014 3:00	28.48	84.4	5.78	2.4	SR5	7/7/2014 9:00	30.17	127.7	8.90	2.7	SR5	7/7/2014 15:00	29.07	92.1	6.38	2.1	SR5	7/7/2014 21:00	29.06	106.3	7.38	2.2
SR5	7/7/2014 3:05	28.53	87.0	5.96	1.8	SR5	7/7/2014 9:05	30.18	126.5	8.83	2.9	SR5	7/7/2014 15:05	28.36	82.3	5.67	2.6	SR5	7/7/2014 21:05	29.07	106.0	7.36	2.0
SR5	7/7/2014 3:10	28.39	83.8	5.74	2.0	SR5	7/7/2014 9:10	30.17	125.2	8.75	2.9	SR5	7/7/2014 15:10	28.68	81.8	5.64	2.0	SR5	7/7/2014 21:10	29.12	108.9	7.58	2.2
SR5	7/7/2014 3:15	28.49	84.4	5.79	2.3	SR5	7/7/2014 9:15	30.17	123.9	8.67	2.9	SR5	7/7/2014 15:15	28.71	85.2	5.88	3.3	SR5	7/7/2014 21:15	29.15	109.1	7.59	2.1
SR5	7/7/2014 3:20	28.49	84.2	5.77	1.9	SR5	7/7/2014 9:20	30.17	122.8	8.59	2.8	SR5	7/7/2014 15:20	28.29	82.6	5.68	2.2	SR5	7/7/2014 21:20	29.17	109.3	7.60	2.4
SR5	7/7/2014 3:25	28.13	80.4	5.50	2.1	SR5	7/7/2014 9:25	30.19	123.7	8.66	3.0	SR5	7/7/2014 15:25	28.87	86.0	5.94	2.3	SR5	7/7/2014 21:25	29.25	110.1	7.66	2.3
SR5	7/7/2014 3:30	28.20	79.3	5.44	2.2	SR5	7/7/2014 9:30	30.21	123.7	8.64	3.0	SR5	7/7/2014 15:30	28.63	83.9	5.78	2.3	SR5	7/7/2014 21:30	29.24	110.4	7.68	2.3
SR5	7/7/2014 3:35	28.28	78.0	5.35	2.4	SR5	7/7/2014 9:35	30.21	123.5	8.63	2.8	SR5	7/7/2014 15:35	29.04	93.5	6.48	2.4	SR5	7/7/2014 21:35	29.26	110.1	7.66	2.0
SR5	7/7/2014 3:40	28.05	76.2	5.22	1.8	SR5	7/7/2014 9:40	30.20	123.5	8.63	3.6	SR5	7/7/2014 15:40	28.97	89.5	6.19	2.1	SR5	7/7/2014 21:40	29.36	111.3	7.76	2.2
SR5	7/7/2014 3:45	27.94	77.2	5.29	1.8	SR5	7/7/2014 9:45	30.19	122.7	8.57	2.6	SR5	7/7/2014 15:45	28.91	88.2	6.09	2.7	SR5	7/7/2014 21:45	29.44	111.1	7.75	2.1
SR5	7/7/2014 3:50	27.96	75.8	5.19	1.7	SR5	7/7/2014 9:50	30.20	122.4	8.55	2.8	SR5	7/7/2014 15:50	28.84	87.4	6.04	2.8	SR5	7/7/2014 21:50	29.44	111.5	7.77	2.0
SR5	7/7/2014 3:55	27.90	76.4	5.23	2.5	SR5	7/7/2014 9:55	30.20	122.9	8.58	2.7	SR5	7/7/2014 15:55	28.74	85.9	5.93	2.9	SR5	7/7/2014 21:55	29.45	111.0	7.74	1.9
SR5	7/7/2014 4:00	27.89	75.0	5.13	2.4	SR5	7/7/2014 10:00	30.23	125.6	8.78	3.0	SR5	7/7/2014 16:00	28.66	85.8	5.92	2.3	SR5	7/7/2014 22:00	29.49	110.6	7.71	2.2
SR5	7/7/2014 4:05	27.88	76.2	5.21	2.3	SR5	7/7/2014 10:05	30.24	126.8	8.86	3.1	SR5	7/7/2014 16:05	28.58	84.0	5.79	2.7	SR5	7/7/2014 22:05	29.49	109.8	7.66	1.9
SR5	7/7/2014 4:10	27.85	73.8	5.05	4.2	SR5	7/7/2014 10:10	30.24	126.9	8.88	2.9	SR5	7/7/2014 16:10	28.49	82.7	5.70	2.4	SR5	7/7/2014 22:10	29.47	109.3	7.62	2.0
SR5	7/7/2014 4:15	27.88	75.3	5.15	2.1	SR5	7/7/2014 10:15	30.24	126.6	8.85	3.0	SR5	7/7/2014 16:15	28.44	80.8	5.56	2.5	SR5	7/7/2014 22:15	29.56	111.5	7.78	2.1
SR5	7/7/2014 4:20	28.36	78.6	5.38	2.4	SR5	7/7/2014 10:20	30.27	128.2	8.96	3.1	SR5	7/7/2014 16:20	28.28	79.9	5.50	2.1	SR5	7/7/2014 22:20	29.56	112.7	7.88	2.2
SR5	7/7/2014 4:25	28.07	76.7	5.25	2.4	SR5	7/7/2014 10:25	30.26	128.0	8.95	3.0	SR5	7/7/2014 16:25	28.23	81.5	5.60	2.5	SR5	7/7/2014 22:25	29.56	110.8	7.73	1.9
SR5	7/7/2014 4:30	28.00	77.8	5.33	2.7	SR5	7/7/2014 10:30	30.25	127.1	8.88	2.9	SR5	7/7/2014 16:30	28.18	81.8	5.62	2.4	SR5	7/7/2014 22:30	29.60	112.6	7.86	2.1
SR5	7/7/2014 4:35	27.99	76.4	5.23	2.7	SR5	7/7/2014 10:35	30.26	128.2	8.95	3.1	SR5	7/7/2014 16:35	28.00	78.0	5.36	2.4	SR5	7/7/2014 22:35	29.61	112.0	7.82	2.0
SR5	7/7/2014 4:40	28.21	80.1	5.48	2.2	SR5	7/7/2014 10:40	30.25	128.8	9.00	3.0	SR5	7/7/2014 16:40	27.94	78.2	5.37	2.5	SR5	7/7/2014 22:40	29.64	111.5	7.79	1.9
SR5	7/7/2014 4:45	28.20	79.0	5.41	2.1	SR5	7/7/2014 10:45	30.27	129.1	9.02	3.1	SR5	7/7/2014 16:45	27.89	78.5	5.38	2.2	SR5	7/7/2014 22:45	29.64	112.5	7.85	2.2
SR5	7/7/2014 4:50	28.26	82.9	5.67	2.1	SR5	7/7/2014 10:50	30.27	129.8	9.07	2.8	SR5	7/7/2014 16:50	27.86	76.2	5.23	2.5	SR5	7/7/2014 22:50	29.64	111.8	7.81	2.1
SR5	7/7/2014 4:55	28.43	89.9	6.14	2.3	SR5	7/7/2014 10:55	30.26	128.8	9.00	3.0	SR5	7/7/2014 16:55	27.76	75.4	5.17	2.9	SR5	7/7/2014 22:55	29.63	109.9	7.67	2.0
SR5	7/7/2014 5:00	28.41	89.2	6.10	2.8	SR5	7/7/2014 11:00	30.30	132.0	9.22	3.1	SR5	7/7/2014 17:00	27.76	75.3	5.16	2.2	SR5	7/7/2014 23:00	29.63	111.3	7.78	2.4
SR5	7/7/2014 5:05	28.38	88.8	6.07	3.5	SR5	7/7/2014 11:05	29.95	117.6	8.19	3.2	SR5	7/7/2014 17:05	27.77	75.2	5.15	2.2	SR5	7/7/2014 23:05	29.66	109.2	7.63	2.1
SR5	7/7/2014 5:10	28.38	88.8	6.07	2.4	SR5	7/7/2014 11:10	30.28	132.1	9.22	3.4	SR5	7/7/2014 17:10	27.78	76.6	5.25	2.3	SR5	7/7/2014 23:10	29.65	107.9	7.53	1.9
SR5	7/7/2014 5:15	28.37	89.6	6.12	2.7	SR5	7/7/2014 11:15	29.87	109.3	7.65	4.3	SR5	7/7/2014 17:15	27.80	76.0	5.20	2.2	SR5	7/7/2014 23:15	29.66	106.4	7.43	1.8
SR5	7/7/2014 5:20	28.35	88.5	6.05	2.4	SR5	7/7/2014 11:20	30.26	130.6	9.11	3.2	SR5	7/7/2014 17:20	27.82	76.7	5.26	2.0	SR5	7/7/2014 23:20	29.66	104.7	7.30	1.8
SR5	7/7/2014 5:25	28.21	86.0	5.89	2.5	SR5	7/7/2014 11:25	30.27	131.1	9.15	3.0	SR5	7/7/2014 17:25	27.83	77.1	5.28	2.3	SR5	7/7/2014 23:25	29.65	105.4	7.36	2.0
SR5	7/7/2014 5:30	28.33	87.2	5.96	2.1	SR5	7/7/2014 11:30	30.26	131.8	9.21	3.0	SR5	7/7/2014 17:30	27.78	76.8	5.26	2.6	SR5	7/7/2014 23:30	29.65	106.2	7.42	2.0
SR5	7/7/2014 5:35	28.34	87.0	5.95	2.0	SR5	7/7/2014 11:35	30.27	135.0	9.43	2.9	SR5	7/7/2014 17:35	27.75	76.3	5.23	1.8	SR5	7/7/2014 23:35	29.65	105.2	7.34	1.6
SR5	7/7/2014 5:40	28.31	85.9	5.87	2.2	SR5	7/7/2014 11:40	30.26	132.3	9.25	2.9	SR5	7/7/2014 17:40	27.77	77.1	5.28	2.7	SR5	7/7/2014 23:40	29.66	104.0	7.26	1.6
SR5	7/7/2014 5:45	28.23	84.7	5.79	3.1	SR5	7/7/2014 11:45	30.26	128.7	8.99	2.9	SR5	7/7/2014 17:45	27.75	76.3	5.23	2.2	SR5	7/7/2014 23:45	29.63	104.5	7.29	1.7
SR5	7/7/2014 5:50	28.54	87.5	6.00	1.9	SR5	7/7/2014 11:50	30.27	128.2	8.95	3.2	SR5	7/7/2014 17:50	27.75	74.4	5.10	2.1	SR5	7/7/2014 23:50	29.60	106.7	7.44	1.9
SR5	7/7/2014 5:55	29.31	103.8	7.15	2.6	SR5	7/7/2014 11:55	29.90	117.0	8.15	4.3	SR5	7/7/2014 17:55	27.80	75.4	5.17	2.1	SR5	7/7/2014 23:55	29.61	106.7	7.45	1.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	7/7/2014 0:00	30.78	219.0	14.51	2.9	SR9	7/7/2014 6:00	30.13	151.2	10.12	3.5	SR9	7/7/2014 12:00	30.31	192.8	12.93	2.1	SR9	7/7/2014 18:00	30.11	174.5	11.71	2.8
SR9	7/7/2014 0:05	30.80	219.5	14.55	2.6	SR9	7/7/2014 6:05	30.16	155.6	10.41	2.9	SR9	7/7/2014 12:05	30.28	192.5	12.91	2.1	SR9	7/7/2014 18:05	30.06	162.4	10.93	2.4
SR9	7/7/2014 0:10	30.82	216.3	14.33	2.7	SR9	7/7/2014 6:10	30.20	157.6	10.54	3.1	SR9	7/7/2014 12:10	30.26	190.0	12.74	2.1	SR9	7/7/2014 18:10	30.05	157.6	10.61	2.5
SR9	7/7/2014 0:15	30.69	212.4	14.09	3.3	SR9	7/7/2014 6:15	30.22	158.1	10.57	4.3	SR9	7/7/2014 12:15	30.31	191.3	12.82	2.1	SR9	7/7/2014 18:15	30.05	155.2	10.45	2.6
SR9	7/7/2014 0:20	30.68	209.5	13.88	2.7	SR9	7/7/2014 6:20	30.25	159.6	10.66	3.8	SR9	7/7/2014 12:20	30.32	190.6	12.77	2.0	SR9	7/7/2014 18:20	30.05	157.9	10.63	2.7
SR9	7/7/2014 0:25	30.62	209.3	13.87	3.7	SR9	7/7/2014 6:25	30.20	153.2	10.24	3.0	SR9	7/7/2014 12:25	30.24	191.8	12.89	2.8	SR9	7/7/2014 18:25	30.10	172.7	11.60	2.4
SR9	7/7/2014 0:30	30.58	205.6	13.63	3.6	SR9	7/7/2014 6:30	30.16	152.5	10.18	3.1	SR9	7/7/2014 12:30	30.25	191.6	12.87	2.1	SR9	7/7/2014 18:30	30.06	163.6	11.00	2.6
SR9	7/7/2014 0:35	30.55	206.0	13.66	3.4	SR9	7/7/2014 6:35	30.20	156.2	10.41	3.0	SR9	7/7/2014 12:35	30.29	192.0	12.88	2.3	SR9	7/7/2014 18:35	30.10	171.8	11.56	2.3
SR9	7/7/2014 0:40	30.54	202.1	13.40	4.1	SR9	7/7/2014 6:40	30.12	148.6	9.91	2.7	SR9	7/7/2014 12:40	30.18	190.6	12.81	2.3	SR9	7/7/2014 18:40	30.10	175.6	11.81	2.6
SR9	7/7/2014 0:45	30.43	204.0	13.53	3.2	SR9	7/7/2014 6:45	30.23	163.4	10.89	3.9	SR9	7/7/2014 12:45	30.29	192.9	12.92	2.1	SR9	7/7/2014 18:45	30.07	162.8	10.96	2.7
SR9	7/7/2014 0:50	30.40	196.7	13.05	3.0	SR9	7/7/2014 6:50	30.09	146.3	9.76	3.1	SR9	7/7/2014 12:50	30.24	192.7	12.93	2.1	SR9	7/7/2014 18:50	30.06	158.0	10.63	2.6
SR9	7/7/2014 0:55	30.40	197.0	13.07	3.9	SR9	7/7/2014 6:55	30.21	158.7	10.57	3.4	SR9	7/7/2014 12:55	30.11	188.2	12.71	2.2	SR9	7/7/2014 18:55	30.06	156.3	10.51	2.8
SR9	7/7/2014 1:00	30.39	194.3	12.89	4.2	SR9	7/7/2014 7:00	30.24	158.9	10.60	3.6	SR9	7/7/2014 13:00	30.16	188.8	12.71	2.2	SR9	7/7/2014 19:00	30.07	156.7	10.54	2.6
SR9	7/7/2014 1:05	30.39	193.4	12.83	3.3	SR9	7/7/2014 7:05	30.30	168.4	11.21	2.8	SR9	7/7/2014 13:05	30.26	191.3	12.85	2.2	SR9	7/7/2014 19:05	30.04	151.0	10.15	2.7
SR9	7/7/2014 1:10	30.39	191.9	12.73	3.6	SR9	7/7/2014 7:10	30.29	165.8	11.05	2.9	SR9	7/7/2014 13:10	30.27	190.7	12.80	2.0	SR9	7/7/2014 19:10	30.02	149.8	10.06	2.9
SR9	7/7/2014 1:15	30.41	194.3	12.89	3.6	SR9	7/7/2014 7:15	30.33	168.1	11.19	3.5	SR9	7/7/2014 13:15	30.26	187.6	12.60	2.1	SR9	7/7/2014 19:15	30.02	149.8	10.07	2.9
SR9	7/7/2014 1:20	30.41	193.9	12.87	2.9	SR9	7/7/2014 7:20	30.36	172.2	11.49	3.4	SR9	7/7/2014 13:20	30.28	186.4	12.53	2.1	SR9	7/7/2014 19:20	30.01	148.2	9.96	2.8
SR9	7/7/2014 1:25	30.43	192.8	12.80	3.1	SR9	7/7/2014 7:25	30.31	167.2	11.16	2.6	SR9	7/7/2014 13:25	30.23	185.3	12.46	2.0	SR9	7/7/2014 19:25	30.00	151.0	10.15	2.9
SR9	7/7/2014 1:30	30.56	192.2	12.73	2.8	SR9	7/7/2014 7:30	30.32	170.4	11.37	3.4	SR9	7/7/2014 13:30	30.14	186.9	12.59	2.5	SR9	7/7/2014 19:30	29.95	144.3	9.71	3.3
SR9	7/7/2014 1:35	30.52	192.0	12.72	3.0	SR9	7/7/2014 7:35	30.33	171.3	11.44	2.2	SR9	7/7/2014 13:35	29.98	183.9	12.43	2.0	SR9	7/7/2014 19:35	29.97	137.3	9.24	3.7
SR9	7/7/2014 1:40	30.43	191.3	12.69	3.4	SR9	7/7/2014 7:40	30.30	170.5	11.39	2.5	SR9	7/7/2014 13:40	29.96	184.1	12.44	2.3	SR9	7/7/2014 19:40	29.97	131.0	8.81	3.7
SR9	7/7/2014 1:45	30.31	189.4	12.59	3.1	SR9	7/7/2014 7:45	30.31	171.4	11.43	2.5	SR9	7/7/2014 13:45	29.99	183.6	12.40	2.2	SR9	7/7/2014 19:45	30.01	135.1	9.09	3.2
SR9	7/7/2014 1:50	30.27	189.3	12.59	3.9	SR9	7/7/2014 7:50	30.29	170.4	11.38	2.2	SR9	7/7/2014 13:50	30.00	183.0	12.36	2.1	SR9	7/7/2014 19:50	30.05	145.2	9.76	3.0
SR9	7/7/2014 1:55	30.34	188.7	12.54	3.1	SR9	7/7/2014 7:55	30.27	171.4	11.44	2.8	SR9	7/7/2014 13:55	30.05	184.1	12.42	2.2	SR9	7/7/2014 19:55	30.03	141.3	9.53	3.5
SR9	7/7/2014 2:00	30.34	189.3	12.57	3.8	SR9	7/7/2014 8:00	30.22	177.1	11.81	2.5	SR9	7/7/2014 14:00	30.02	181.2	12.24	2.1	SR9	7/7/2014 20:00	30.07	139.2	9.36	2.8
SR9	7/7/2014 2:05	30.37	186.6	12.38	3.4	SR9	7/7/2014 8:05	30.29	174.3	11.63	2.5	SR9	7/7/2014 14:05	30.01	182.7	12.33	2.4	SR9	7/7/2014 20:05	30.04	146.9	9.90	3.2
SR9	7/7/2014 2:10	30.40	187.4	12.44	3.1	SR9	7/7/2014 8:10	30.28	174.6	11.65	2.4	SR9	7/7/2014 14:10	29.97	182.2	12.32	2.3	SR9	7/7/2014 20:10	30.03	143.3	9.66	3.2
SR9	7/7/2014 2:15	30.36	188.4	12.51	3.0	SR9	7/7/2014 8:15	30.21	171.3	11.45	2.1	SR9	7/7/2014 14:15	29.93	187.0	12.64	2.5	SR9	7/7/2014 20:15	30.01	133.3	9.00	3.3
SR9	7/7/2014 2:20	30.35	191.0	12.69	2.9	SR9	7/7/2014 8:20	30.16	167.4	11.20	2.0	SR9	7/7/2014 14:20	29.94	188.7	12.76	2.7	SR9	7/7/2014 20:20	29.97	120.5	8.11	3.8
SR9	7/7/2014 2:25	30.35	191.2	12.70	3.0	SR9	7/7/2014 8:25	30.18	175.0	11.71	2.0	SR9	7/7/2014 14:25	29.99	189.5	12.80	2.2	SR9	7/7/2014 20:25	29.98	129.8	8.75	3.7
SR9	7/7/2014 2:30	30.26	186.2	12.39	3.3	SR9	7/7/2014 8:30	30.16	170.4	11.40	2.1	SR9	7/7/2014 14:30	30.06	190.3	12.84	2.6	SR9	7/7/2014 20:30	30.01	131.7	8.85	3.8
SR9	7/7/2014 2:35	30.16	183.5	12.26	3.7	SR9	7/7/2014 8:35	30.16	170.8	11.43	2.0	SR9	7/7/2014 14:35	30.09	192.2	12.93	2.5	SR9	7/7/2014 20:35	30.03	132.5	8.90	3.8
SR9	7/7/2014 2:40	30.15	182.3	12.14	3.6	SR9	7/7/2014 8:40	30.16	171.3	11.46	2.0	SR9	7/7/2014 14:40	30.13	191.8	12.89	2.3	SR9	7/7/2014 20:40	30.04	138.8	9.35	3.2
SR9	7/7/2014 2:45	30.27	181.0	12.04	3.7	SR9	7/7/2014 8:45	30.15	171.4	11.47	1.8	SR9	7/7/2014 14:45	30.10	190.7	12.82	2.3	SR9	7/7/2014 20:45	30.03	135.6	9.13	3.5
SR9	7/7/2014 2:50	30.32	187.3	12.44	3.2	SR9	7/7/2014 8:50	30.15	175.5	11.74	2.0	SR9	7/7/2014 14:50	30.07	190.4	12.80	2.3	SR9	7/7/2014 20:50	30.04	134.9	9.07	3.5
SR9	7/7/2014 2:55	30.31	180.7	12.02	3.4	SR9	7/7/2014 8:55	30.16	173.6	11.62	1.9	SR9	7/7/2014 14:55	30.07	192.4	12.93	2.3	SR9	7/7/2014 20:55	30.05	135.1	9.09	3.6
SR9	7/7/2014 3:00	30.34	182.3	12.12	3.2	SR9	7/7/2014 9:00	30.16	172.9	11.58	1.8	SR9	7/7/2014 15:00	30.08	192.8	12.97	2.2	SR9	7/7/2014 21:00	30.03	137.4	9.25	3.4
SR9	7/7/2014 3:05	30.33	183.9	12.25	3.7	SR9	7/7/2014 9:05	30.15	173.8	11.63	1.6	SR9	7/7/2014 15:05	30.09	192.2	12.93	2.2	SR9	7/7/2014 21:05	30.02	134.0	9.01	3.3
SR9	7/7/2014 3:10	30.36	184.2	12.26	3.1	SR9	7/7/2014 9:10	30.14	173.1	11.59	1.9	SR9	7/7/2014 15:10	30.10	191.7	12.90	2.2	SR9	7/7/2014 21:10	30.05	142.5	9.59	3.1
SR9	7/7/2014 3:15	30.39	184.7	12.28	3.1	SR9	7/7/2014 9:15	30.17	176.6	11.81	1.7	SR9	7/7/2014 15:15	30.08	189.4	12.75	2.3	SR9	7/7/2014 21:15	30.06	140.2	9.43	3.5
SR9	7/7/2014 3:20	30.40	187.6	12.47	3.9	SR9	7/7/2014 9:20	30.20	178.3	11.92	1.8	SR9	7/7/2014 15:20	30.11	191.2	12.85	2.4	SR9	7/7/2014 21:20	30.03	132.7	8.93	4.0
SR9	7/7/2014 3:25	30.39	187.8	12.49	3.4	SR9	7/7/2014 9:25	30.23	177.7	11.88	1.6	SR9	7/7/2014 15:25	30.10	191.9	12.90	2.1	SR9	7/7/2014 21:25	29.95	131.5	8.85	3.3
SR9	7/7/2014 3:30	30.36	183.0	12.17	3.4	SR9	7/7/2014 9:30	30.28	179.7	12.01	1.8	SR9	7/7/2014 15:30	30.10	189.0	12.68	2.6	SR9	7/7/2014 21:30	29.82	133.0	8.96	2.7
SR9	7/7/2014 3:35	30.34	180.4	12.00	3.4	SR9	7/7/2014 9:35	30.33	185.2	12.38	1.7	SR9	7/7/2014 15:35	30.10	190.5	12.90	2.3	SR9	7/7/2014 21:35	29.82	136.3	9.18	3.2
SR9	7/7/2014 3:40	30.42	187.1	12.44	2.5	SR9	7/7/2014 9:40	30.32	181.7	12.14	1.8	SR9	7/7/2014 15:40	30.11	187.9	12.64	2.2	SR9	7/7/2014 21:40	29.97	139.5	9.40	3.0
SR9	7/7/2014 3:45	30.38	186.3	12.39	3.0	SR9	7/7/2014 9:45	30.31	181.9	12.15	1.5	SR9	7/7/2014 15:45	30.10	188.7	12.70	2.1	SR9	7/7/2014 21:45	29.80	136.0	9.16	3.0
SR9	7/7/2014 3:50	30.38	181.6	12.07	3.2	SR9	7/7/2014 9:50	30.30	183.0	12.25	1.6	SR9	7/7/2014 15:50	30.09	186.8	12.58	2.4	SR9	7/7/2014 21:50	29.78	135.8	9.16	2.3
SR9	7/7/2014 3:55	30.41	181.9	12.09	4.2	SR9	7/7/2014 9:55	30.33	185.4	12.40	2.0	SR9	7/7/2014 15:55	30.09	185.7	12.51	2.5	SR9	7/7/2014 21:55	29.75	134.5	9.07	3.0
SR9	7/7/2014 4:00	30.32	172.9	11.50	3.4	SR9	7/7/2014 10:00	30.30	183.5	12.28	1.9	SR9	7/7/2014 16:00	30.09	187.7	12.64	2.3	SR9	7/7/2014 22:00	29.67	128.9	8.70	2.5
SR9	7/7/2014 4:05	30.24	160.8	10.70	3.4	SR9	7/7/2014 10:05	30.20	177.5	11.91	2.2	SR9	7/7/2014 16:05	30.10	186.3	12.54	2.5	SR9	7/7/2014 22:05	29.80	132.1	8.91	2.5
SR9	7/7/2014 4:10	30.30	165.4	10.99	3.2	SR9	7/7/2014 10:10	30.17	179.9	12.07	2.0	SR9	7/7/2014 16:10	30.10	186.4	12.55	2.3	SR9	7/7/2014 22:10	29.79	132.3	8.92	2.5
SR9	7/7/2014 4:15	30.22	163.3	10.86	3.8	SR9	7/7/2014 10:15	30.23	178.0	12.00	1.6	SR9	7/7/2014 16:15	30.12	186.3	12.54	2.7	SR9	7/7/2014 22:15	29.80	132.7	8.99	2.9
SR9	7/7/2014 4:20	30.27	165.5	11.00	3.2	SR9	7/7/2014 10:20	30.22	181.6	12.21	1.7	SR9	7/7/2014 16:20	30.13	185.7	12.50	2.4	SR9	7/7/2014 22:20	29.81	132.4	8.96	2.9
SR9	7/7/2014 4:25	30.29	172.2	11.45	3.0	SR9	7/7/2014 10:25	30.18	180.5	12.13	2.3	SR9	7/7/2014 16:25	30.13	186.6	12.55	2.2	SR9	7/7/2014 22:25	29.68	130.0	8.82	2.3
SR9	7/7/2014 4:30	30.25	162.8	10.83	3.5	SR9	7/7/2014 10:30	30.18	182.6	12.26	2.0	SR9	7/7/2014 16:30	30.13	187.8	12.63	2.6	SR9	7/7/2014 22:30	29.77	130.5	8.84	2.8
SR9	7/7/2014 4:35	30.25	168.8	11.22	3.1	SR9	7/7/2014 10:35	30.14	181.3	12.20	1.9	SR9	7/7/2014 16:35	30.14	183.6	12.34	2.8	SR9	7/7/2014 22:35	29.88	133.9	9.06	2.6
SR9	7/7/2014 4:40	30.23	169.7	11.29	3.3	SR9	7/7/2014 10:40	30.28	187.1	12.54	1.8	SR9	7/7/2014 16:40	30.13	178.4	11.97	2.6	SR9	7/7/2014 22:40	29.77	126.6	8.56	2.9
SR9	7/7/2014 4:45	30.20	165.3	11.01	3.1	SR9	7/7/2014 10:45	30.10	179.9	12.14	2.3	SR9	7/7/2014 16:45	30.14	179.6	12.06	3.5	SR9	7/7/2014 22:45	29.87	133.8	9.04	2.7
SR9	7/7/2014 4:50	30.16	163.0	10.86	3.4	SR9	7/7/2014 10:50	30.27	186.2	12.49	2.3	SR9	7/7/2014 16:50	30.13	177.5	11.92	2.7	SR9	7/7/2014 22:50	29.79	127.7	8.63	2.4
SR9	7/7/2014 4:55	30.17	161.9	10.80	3.1	SR9	7/7/2014 10:55	30.30	186.9	12.53	2.2	SR9	7/7/2014 16:55	30.16	179.6	12.05	2.6	SR9	7/7/2014 22:55	29.88	127.4	8.58	2.8
SR9	7/7/2014 5:00	30.18	158.6	10.57	3.3	SR9	7/7/2014 11:00	30.30	187.3	12.54	2.2	SR9	7/7/2014 17:00	30.16	180.7	12.10	2.3	SR9	7/7/2014 23:00	29.88	136.9	9.26	2.7
SR9	7/7/2014 5:05	30.17	155.5	10.35	3.3	SR9	7/7/2014 11:05	30.33	187.5	12.54	2.2	SR9	7/7/2014 17:05	30.15	181.4	12.15	2.6	SR9	7/7/2014 23:05	29.84	137.2	9.29	2.9
SR9	7/7/2014 5:10	30.18	154.2	10.27	3.4	SR9	7/7/2014 11:10	30.33	186.4	12.47	2.3	SR9	7/7/2014 17:10	30.09	178.5	12.00	2.3	SR9	7/7/2014 23:10	29.82	140.5	9.51	2.9
SR9	7/7/2014 5:15	30.19	156.2	10.39	3.3	SR9	7/7/2014 11:15	30.20	182.8	12.26	2.1	SR9	7/7/2014 17:15	30.13	183.3	12.29	2.6	SR9	7/7/2014 23:15	29.87	144.4	9.76	2.4
SR9	7/7/2014 5:20	30.19	155.3	10.36	4.1	SR9	7/7/2014 11:20	30.17	182.9	12.27	2.4	SR9	7/7/2014 17:20	30.10	180.9	12.14	2.8	SR9	7/7/2014 23:20	29.95	152.8	10.33	2.4
SR9	7/7/2014 5:25	30.20	154.5	10.29	3.5	SR9	7/7/2014 11:25	30.21	181.7	12.19	1.9	SR9	7/7/2014 17:25	30.13	183.6	12.32	2.3	SR9	7/7/2014 23:25	29.98	161.4	10.91	2.4
SR9	7/7/2014 5:30	30.18	153.7	10.24	3.3	SR9	7/7/2014 11:30	30.14	181.4	12.20	5.5	SR9	7/7/2014 17:30	30.13	183.0	12.29	2.3	SR9	7/7/2014 23:30	29.98	162.9	11.01	2.5
SR9	7/7/2014 5:35	30.22	155.8	10.37	3.9	SR9	7/7/2014 11:35	30.25	190.2	12.75	2.1	SR9	7/7/2014 17:35	30.15	187.9	12.61	2.7	SR9	7/7/2014 23:35	29.97	161.2	10.90	2.3
SR9	7/7/2014 5:40	30.20	155.6	10.35	3.3	SR9	7/7/2014 11:40	30.27	191.1	12.80	2.2	SR9	7/7/2014 17:40	30.12	181.6	12.18	2.9	SR9	7/7/2014 23:40	29.98	160.8	10.88	2.4
SR9	7/7/2014 5:45	30.16	153.6	10.27	4.3	SR9	7/7/2014 11:45	30.11	184.0	12.40	1.9	SR9	7/7/2014 17:45	30.15	187.4	12.57	2.5	SR9	7/7/2014 23:45	29.99	165.9	11.23	2.5
SR9	7/7/2014 5:50	30.18	154.2	10.31	3.6	SR9	7/7/2014 11:50	30.28	195.6	13.14	2.2	SR9	7/7/2014 17:50	30.11	180.5	12.12	2.7	SR9	7/7/2014 23:50	29.95	164.2	11.11	2.3
SR9	7/7/2014 5:55	30.19	154.3	10.32	3.2	SR9	7/7/2014 11:55	30.26	194.9	13.11	2.3	SR9	7/7/2014 17:55	30.11	175.9	11.81	2.6	SR9	7/7/2014 23:55	29.96	165.3	11.19	2.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	7/7/2014 0:00	29.93	174.9	11.63	3.2	SR10	7/7/2014 6:00	29.62	147.1	9.88	2.2	SR10	7/7/2014 12:00	29.31	141.0	9.45	3.2	SR10	7/7/2014 18:00	29.44	186.0	12.51	2.8
SR10	7/7/2014 0:05	29.93	173.1	11.51	2.4	SR10	7/7/2014 6:05	29.74	150.2	10.08	2.5	SR10	7/7/2014 12:05	29.30	139.3	9.33	3.5	SR10	7/7/2014 18:05	29.40	185.1	12.45	2.6
SR10	7/7/2014 0:10	29.35	142.9	9.54	2.8	SR10	7/7/2014 6:10	29.71	147.0	9.87	2.2	SR10	7/7/2014 12:10	29.43	150.5	10.07	2.8	SR10	7/7/2014 18:10	29.38	165.8	11.15	3.1
SR10	7/7/2014 0:15	29.94	170.9	11.38	2.5	SR10	7/7/2014 6:15	29.73	148.7	9.98	2.2	SR10	7/7/2014 12:15	29.50	165.5	11.08	3.1	SR10	7/7/2014 18:15	29.46	179.3	12.04	3.3
SR10	7/7/2014 0:20	29.24	142.6	9.53	2.8	SR10	7/7/2014 6:20	29.68	149.3	10.02	2.1	SR10	7/7/2014 12:20	29.62	165.9	11.10	2.7	SR10	7/7/2014 18:20	29.35	192.7	12.97	2.8
SR10	7/7/2014 0:25	29.67	154.5	10.29	3.5	SR10	7/7/2014 6:25	29.65	147.6	9.90	2.3	SR10	7/7/2014 12:25	29.48	153.6	10.25	2.4	SR10	7/7/2014 18:25	29.34	191.4	12.89	2.5
SR10	7/7/2014 0:30	29.81	165.3	11.01	2.8	SR10	7/7/2014 6:30	29.66	145.4	9.76	2.3	SR10	7/7/2014 12:30	29.80	181.1	12.09	2.7	SR10	7/7/2014 18:30	29.32	173.7	11.68	3.5
SR10	7/7/2014 0:35	29.79	161.8	10.78	3.0	SR10	7/7/2014 6:35	29.63	147.7	9.91	2.2	SR10	7/7/2014 12:35	29.73	175.0	11.67	2.8	SR10	7/7/2014 18:35	29.34	179.0	12.05	5.2
SR10	7/7/2014 0:40	29.71	160.5	10.69	3.6	SR10	7/7/2014 6:40	29.62	148.7	9.98	2.4	SR10	7/7/2014 12:40	29.80	186.7	12.46	2.4	SR10	7/7/2014 18:40	29.35	187.0	12.59	2.7
SR10	7/7/2014 0:45	29.67	155.5	10.36	3.2	SR10	7/7/2014 6:45	29.61	148.4	9.96	2.3	SR10	7/7/2014 12:45	29.61	173.8	11.61	2.4	SR10	7/7/2014 18:45	29.35	179.7	12.10	2.6
SR10	7/7/2014 0:50	29.51	146.9	9.79	3.6	SR10	7/7/2014 6:50	29.60	145.4	9.76	2.0	SR10	7/7/2014 12:50	29.62	173.6	11.60	2.4	SR10	7/7/2014 18:50	29.34	179.4	12.07	2.7
SR10	7/7/2014 0:55	29.69	156.6	10.42	3.7	SR10	7/7/2014 6:55	29.58	145.5	9.77	2.6	SR10	7/7/2014 12:55	29.58	174.0	11.63	2.5	SR10	7/7/2014 18:55	29.35	189.3	12.74	2.7
SR10	7/7/2014 1:00	29.81	163.2	10.86	3.0	SR10	7/7/2014 7:00	29.56	144.6	9.71	2.2	SR10	7/7/2014 13:00	29.56	168.6	11.27	2.5	SR10	7/7/2014 19:00	29.33	176.1	11.84	2.7
SR10	7/7/2014 1:05	29.82	159.3	10.60	3.1	SR10	7/7/2014 7:05	29.54	145.6	9.77	2.2	SR10	7/7/2014 13:05	29.59	174.4	11.67	2.4	SR10	7/7/2014 19:05	29.34	175.3	11.79	2.7
SR10	7/7/2014 1:10	29.54	152.1	10.14	3.7	SR10	7/7/2014 7:10	29.56	143.7	9.64	1.9	SR10	7/7/2014 13:10	29.57	174.6	11.69	2.4	SR10	7/7/2014 19:10	29.35	188.9	12.71	2.6
SR10	7/7/2014 1:15	29.59	154.3	10.29	4.7	SR10	7/7/2014 7:15	29.56	145.7	9.78	1.9	SR10	7/7/2014 13:15	29.60	174.1	11.64	2.4	SR10	7/7/2014 19:15	29.34	190.9	12.85	2.4
SR10	7/7/2014 1:20	29.68	158.7	10.57	2.8	SR10	7/7/2014 7:20	29.54	144.5	9.70	2.7	SR10	7/7/2014 13:20	29.69	181.7	12.15	2.3	SR10	7/7/2014 19:20	29.37	192.3	12.94	2.4
SR10	7/7/2014 1:25	29.83	159.9	10.65	2.6	SR10	7/7/2014 7:25	29.53	144.1	9.67	2.9	SR10	7/7/2014 13:25	29.73	184.8	12.36	2.3	SR10	7/7/2014 19:25	29.34	182.8	12.30	2.8
SR10	7/7/2014 1:30	29.95	169.3	11.27	2.9	SR10	7/7/2014 7:30	29.52	144.3	9.69	2.1	SR10	7/7/2014 13:30	29.70	180.8	12.09	2.4	SR10	7/7/2014 19:30	29.36	189.6	12.76	2.3
SR10	7/7/2014 1:35	29.96	172.6	11.48	2.6	SR10	7/7/2014 7:35	29.51	143.7	9.64	3.1	SR10	7/7/2014 13:35	29.71	181.1	12.10	2.2	SR10	7/7/2014 19:35	29.36	164.5	11.07	2.7
SR10	7/7/2014 1:40	29.81	171.3	11.42	2.6	SR10	7/7/2014 7:40	29.50	142.2	9.55	2.3	SR10	7/7/2014 13:40	29.79	191.1	12.77	2.4	SR10	7/7/2014 19:40	29.38	160.8	10.81	2.7
SR10	7/7/2014 1:45	29.51	154.4	10.30	2.4	SR10	7/7/2014 7:45	29.57	149.5	10.04	2.2	SR10	7/7/2014 13:45	29.79	187.5	12.52	2.4	SR10	7/7/2014 19:45	29.36	178.2	11.99	2.1
SR10	7/7/2014 1:50	29.38	148.1	9.93	2.2	SR10	7/7/2014 7:50	29.57	149.0	10.01	2.7	SR10	7/7/2014 13:50	29.75	183.6	12.27	2.2	SR10	7/7/2014 19:50	29.39	185.2	12.45	2.4
SR10	7/7/2014 1:55	29.37	147.4	9.89	2.4	SR10	7/7/2014 7:55	29.54	148.7	9.99	2.4	SR10	7/7/2014 13:55	29.71	176.2	11.77	2.5	SR10	7/7/2014 19:55	29.38	179.1	12.04	2.2
SR10	7/7/2014 2:00	29.54	150.5	10.06	2.4	SR10	7/7/2014 8:00	29.50	145.1	9.77	2.3	SR10	7/7/2014 14:00	29.67	174.3	11.64	2.2	SR10	7/7/2014 20:00	29.31	160.4	10.78	2.8
SR10	7/7/2014 2:05	29.73	164.6	10.99	2.4	SR10	7/7/2014 8:05	29.45	142.3	9.59	3.1	SR10	7/7/2014 14:05	29.62	169.6	11.33	2.5	SR10	7/7/2014 20:05	29.35	173.1	11.63	3.2
SR10	7/7/2014 2:10	29.75	164.1	10.95	2.4	SR10	7/7/2014 8:10	29.41	141.4	9.52	2.2	SR10	7/7/2014 14:10	29.63	168.9	11.29	2.2	SR10	7/7/2014 20:10	29.41	186.5	12.53	2.6
SR10	7/7/2014 2:15	29.76	166.1	11.08	2.4	SR10	7/7/2014 8:15	29.47	144.5	9.74	2.1	SR10	7/7/2014 14:15	29.60	163.0	10.89	2.5	SR10	7/7/2014 20:15	29.39	190.0	12.78	2.3
SR10	7/7/2014 2:20	29.86	169.6	11.31	2.6	SR10	7/7/2014 8:20	29.51	144.8	9.76	2.2	SR10	7/7/2014 14:20	29.70	160.2	10.70	2.3	SR10	7/7/2014 20:20	29.33	189.0	12.73	2.6
SR10	7/7/2014 2:25	29.90	174.0	11.61	2.2	SR10	7/7/2014 8:25	29.45	141.6	9.54	2.2	SR10	7/7/2014 14:25	29.68	162.4	10.85	2.4	SR10	7/7/2014 20:25	29.34	185.0	12.46	2.2
SR10	7/7/2014 2:30	29.85	172.4	11.51	2.3	SR10	7/7/2014 8:30	29.42	141.3	9.50	3.2	SR10	7/7/2014 14:30	29.63	165.3	11.05	2.5	SR10	7/7/2014 20:30	29.35	180.1	12.12	2.6
SR10	7/7/2014 2:35	29.82	167.4	11.17	3.1	SR10	7/7/2014 8:35	29.42	141.8	9.53	2.2	SR10	7/7/2014 14:35	29.74	172.8	11.55	2.5	SR10	7/7/2014 20:35	29.34	187.4	12.62	2.1
SR10	7/7/2014 2:40	29.74	164.2	10.95	2.7	SR10	7/7/2014 8:40	29.45	138.6	9.31	2.5	SR10	7/7/2014 14:40	29.76	184.6	12.34	2.6	SR10	7/7/2014 20:40	29.33	179.4	12.08	2.1
SR10	7/7/2014 2:45	29.78	165.2	11.02	2.9	SR10	7/7/2014 8:45	29.44	137.1	9.21	2.4	SR10	7/7/2014 14:45	29.76	184.7	12.34	2.6	SR10	7/7/2014 20:45	29.36	186.6	12.56	2.2
SR10	7/7/2014 2:50	29.76	160.8	10.73	2.8	SR10	7/7/2014 8:50	29.42	136.4	9.18	2.4	SR10	7/7/2014 14:50	29.74	184.7	12.34	2.4	SR10	7/7/2014 20:50	29.35	184.2	12.40	2.1
SR10	7/7/2014 2:55	29.95	167.7	11.17	2.8	SR10	7/7/2014 8:55	29.42	140.6	9.45	2.3	SR10	7/7/2014 14:55	29.75	182.6	12.21	2.4	SR10	7/7/2014 20:55	29.35	186.4	12.55	2.3
SR10	7/7/2014 3:00	29.91	163.9	10.92	2.3	SR10	7/7/2014 9:00	29.53	143.1	9.60	2.2	SR10	7/7/2014 15:00	29.72	182.1	12.17	2.3	SR10	7/7/2014 21:00	29.35	178.3	12.00	2.4
SR10	7/7/2014 3:05	29.95	166.4	11.08	2.7	SR10	7/7/2014 9:05	29.57	144.1	9.67	2.5	SR10	7/7/2014 15:05	29.72	182.4	12.19	2.5	SR10	7/7/2014 21:05	29.35	175.1	11.78	2.5
SR10	7/7/2014 3:10	29.81	157.2	10.48	2.5	SR10	7/7/2014 9:10	29.59	147.9	9.92	2.4	SR10	7/7/2014 15:10	29.68	181.0	12.10	2.4	SR10	7/7/2014 21:10	29.36	170.6	11.47	2.5
SR10	7/7/2014 3:15	29.73	152.4	10.16	2.4	SR10	7/7/2014 9:15	29.65	149.5	10.02	2.2	SR10	7/7/2014 15:15	29.69	180.2	12.05	2.2	SR10	7/7/2014 21:15	29.34	164.8	11.07	2.9
SR10	7/7/2014 3:20	29.70	150.6	10.05	2.5	SR10	7/7/2014 9:20	29.60	146.9	9.91	2.1	SR10	7/7/2014 15:20	29.65	170.4	11.39	2.4	SR10	7/7/2014 21:20	29.30	158.8	10.68	2.5
SR10	7/7/2014 3:25	29.60	144.3	9.63	2.3	SR10	7/7/2014 9:25	29.52	144.0	9.66	2.8	SR10	7/7/2014 15:25	29.68	177.8	11.89	2.6	SR10	7/7/2014 21:25	29.29	159.0	10.69	2.7
SR10	7/7/2014 3:30	29.63	143.2	9.56	2.5	SR10	7/7/2014 9:30	29.47	136.5	9.15	2.7	SR10	7/7/2014 15:30	29.47	168.1	11.26	3.0	SR10	7/7/2014 21:30	29.17	153.6	10.34	2.8
SR10	7/7/2014 3:35	29.69	146.8	9.78	2.2	SR10	7/7/2014 9:35	29.49	139.0	9.32	2.4	SR10	7/7/2014 15:35	29.58	175.0	11.72	2.8	SR10	7/7/2014 21:35	29.19	150.4	10.12	2.8
SR10	7/7/2014 3:40	29.68	147.6	9.83	2.2	SR10	7/7/2014 9:40	29.41	133.1	8.92	2.5	SR10	7/7/2014 15:40	29.58	166.1	11.12	2.5	SR10	7/7/2014 21:40	29.18	148.8	10.01	4.2
SR10	7/7/2014 3:45	29.71	149.3	9.96	2.3	SR10	7/7/2014 9:45	29.46	135.8	9.11	2.9	SR10	7/7/2014 15:45	29.61	161.8	10.83	2.3	SR10	7/7/2014 21:45	29.11	145.4	9.80	2.5
SR10	7/7/2014 3:50	29.62	144.9	9.66	2.6	SR10	7/7/2014 9:50	29.31	135.2	9.08	2.4	SR10	7/7/2014 15:50	29.62	171.7	11.50	2.2	SR10	7/7/2014 21:50	29.04	143.2	9.66	2.9
SR10	7/7/2014 3:55	29.52	140.0	9.35	3.0	SR10	7/7/2014 9:55	29.33	133.7	8.98	2.5	SR10	7/7/2014 15:55	29.56	188.8	12.67	2.5	SR10	7/7/2014 21:55	29.04	141.6	9.55	2.5
SR10	7/7/2014 4:00	29.56	142.6	9.51	2.3	SR10	7/7/2014 10:00	29.26	131.2	8.81	2.9	SR10	7/7/2014 16:00	29.51	188.8	12.68	3.4	SR10	7/7/2014 22:00	29.08	144.4	9.74	2.4
SR10	7/7/2014 4:05	29.59	144.2	9.63	2.3	SR10	7/7/2014 10:05	29.29	132.8	8.92	2.4	SR10	7/7/2014 16:05	29.49	191.6	12.88	2.4	SR10	7/7/2014 22:05	29.13	147.2	9.92	2.5
SR10	7/7/2014 4:10	29.66	150.0	10.00	2.5	SR10	7/7/2014 10:10	29.35	140.0	9.40	2.3	SR10	7/7/2014 16:10	29.55	175.5	11.78	2.6	SR10	7/7/2014 22:10	28.90	134.4	9.08	2.4
SR10	7/7/2014 4:15	29.50	145.7	9.75	2.3	SR10	7/7/2014 10:15	29.41	139.9	9.39	2.5	SR10	7/7/2014 16:15	29.49	148.1	9.91	2.6	SR10	7/7/2014 22:15	28.74	126.1	8.54	2.4
SR10	7/7/2014 4:20	29.49	146.0	9.78	3.0	SR10	7/7/2014 10:20	29.55	149.1	10.00	2.2	SR10	7/7/2014 16:20	29.48	151.6	10.16	2.4	SR10	7/7/2014 22:20	28.61	121.5	8.24	2.4
SR10	7/7/2014 4:25	29.55	140.4	9.39	2.9	SR10	7/7/2014 10:25	29.52	146.1	9.80	2.4	SR10	7/7/2014 16:25	29.55	175.8	11.79	2.5	SR10	7/7/2014 22:25	28.67	123.9	8.40	2.8
SR10	7/7/2014 4:30	29.55	139.2	9.30	2.4	SR10	7/7/2014 10:30	29.65	163.1	10.94	1.9	SR10	7/7/2014 16:30	29.53	180.0	12.07	2.4	SR10	7/7/2014 22:30	28.78	129.6	8.78	2.4
SR10	7/7/2014 4:35	29.53	140.9	9.43	2.2	SR10	7/7/2014 10:35	29.70	165.1	11.07	2.3	SR10	7/7/2014 16:35	29.53	152.4	10.22	2.9	SR10	7/7/2014 22:35	28.87	134.8	9.12	2.6
SR10	7/7/2014 4:40	29.49	136.4	9.12	2.5	SR10	7/7/2014 10:40	29.54	155.1	10.40	2.3	SR10	7/7/2014 16:40	29.52	170.2	11.42	2.4	SR10	7/7/2014 22:40	28.89	134.1	9.07	2.8
SR10	7/7/2014 4:45	29.51	148.4	9.93	2.4	SR10	7/7/2014 10:45	29.25	128.1	8.60	2.9	SR10	7/7/2014 16:45	29.49	173.2	11.63	2.4	SR10	7/7/2014 22:45	28.88	137.0	9.27	2.2
SR10	7/7/2014 4:50	29.29	130.5	8.74	2.8	SR10	7/7/2014 10:50	29.45	149.0	9.99	3.2	SR10	7/7/2014 16:50	29.52	187.1	12.56	2.9	SR10	7/7/2014 22:50	28.75	127.9	8.67	2.4
SR10	7/7/2014 4:55	29.25	118.3	7.91	2.3	SR10	7/7/2014 10:55	29.44	151.3	10.14	2.5	SR10	7/7/2014 16:55	29.47	189.3	12.72	2.5	SR10	7/7/2014 22:55	28.71	125.8	8.54	2.3
SR10	7/7/2014 5:00	29.09	123.4	8.27	2.9	SR10	7/7/2014 11:00	29.41	150.0	10.06	2.4	SR10	7/7/2014 17:00	29.43	187.9	12.64	2.5	SR10	7/7/2014 23:00	28.77	130.2	8.83	2.5
SR10	7/7/2014 5:05	29.49	124.4	8.30	2.1	SR10	7/7/2014 11:05	29.49	156.7	10.50	2.9	SR10	7/7/2014 17:05	29.42	183.1	12.32	2.3	SR10	7/7/2014 23:05	28.75	129.3	8.77	2.4
SR10	7/7/2014 5:10	29.51	143.6	9.61	2.3	SR10	7/7/2014 11:10	29.59	163.5	10.95	2.5	SR10	7/7/2014 17:10	29.44	178.4	11.99	2.5	SR10	7/7/2014 23:10	28.61	125.3	8.51	2.5
SR10	7/7/2014 5:15	29.55	153.4	10.28	2.4	SR10	7/7/2014 11:15	29.53	162.5	10.87	2.5	SR10	7/7/2014 17:15	29.45	175.9	11.82	2.4	SR10	7/7/2014 23:15	28.65	127.2	8.64	2.3
SR10	7/7/2014 5:20	29.43	144.3	9.67	2.6	SR10	7/7/2014 11:20	29.42	151.7	10.16	2.7	SR10	7/7/2014 17:20	29.41	172.7	11.61	2.6	SR10	7/7/2014 23:20	28.53	117.3	7.98	2.3
SR10	7/7/2014 5:25	29.28	122.7	8.21	2.7	SR10	7/7/2014 11:25	29.48	153.4	10.26	2.7	SR10	7/7/2014 17:25	29.55	162.8	10.92	2.4	SR10	7/7/2014 23:25	28.60	117.7	8.00	2.4
SR10	7/7/2014 5:30	29.40	143.2	9.60	2.2	SR10	7/7/2014 11:30	29.47	151.3	10.12	2.7	SR10	7/7/2014 17:30	29.57	164.4	11.02	2.7	SR10	7/7/2014 23:30	28.68	120.6	8.18	2.4
SR10	7/7/2014 5:35	29.39	145.2	9.74	2.7	SR10	7/7/2014 11:35	29.56	157.5	10.53	2.6	SR10	7/7/2014 17:35	29.57	159.1	10.67	2.4	SR10	7/7/2014 23:35	28.67	116.0	7.87	2.6
SR10	7/7/2014 5:40	29.42	144.9	9.72	2.0	SR10	7/7/2014 11:40	29.32	144.9	9.71	2.9	SR10	7/7/2014 17:40	29.53	163.1	10.94	2.5	SR10	7/7/2014 23:40	28.63	114.7	7.78	2.5
SR10	7/7/2014 5:45	29.58	153.2	10.26	2.2	SR10	7/7/2014 11:45	29.64	153.2	10.24	2.3	SR10	7/7/2014 17:45	29.40	161.3	10.83	3.0	SR10	7/7/2014 23:45	28.71	117.6	7.96	2.3
SR10	7/7/2014 5:50	29.48	152.6	10.24	2.1	SR10	7/7/2014 11:50	29.67	156.0	10.43	2.9	SR10	7/7/2014 17:50	29.43	157.4	10.55	3.1	SR10	7/7/2014 23:50	28.71	116.3	7.87	2.8
SR10	7/7/2014 5:55	29.58	149.6	10.04	2.4	SR10	7/7/2014 11:55	29.51	140.2	9.39	2.8	SR10	7/7/2014 17:55	29.28	144.0	9.67	2.6	SR10	7/7/2014 23:55	28.65	116.8	7.92	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	7/7/2014 0:00	30.06	186.2	12.71	2.4	SR11	7/7/2014 6:00	29.76	162.8	11.17	0.7	SR11	7/7/2014 12:00	29.46	144.4	9.91	1.5	SR11	7/7/2014 18:00	29.18	154.0	10.61	0.9
SR11	7/7/2014 0:05	30.02	174.5	11.93	1.4	SR11	7/7/2014 6:05	29.81	165.6	11.36	0.6	SR11	7/7/2014 12:05	29.51	157.5	10.80	1.9	SR11	7/7/2014 18:05	29.16	152.4	10.50	1.2
SR11	7/7/2014 0:10	30.04	169.7	11.59	1.3	SR11	7/7/2014 6:10	29.57	141.3	9.72	2.0	SR11	7/7/2014 12:10	29.16	133.7	9.19	1.5	SR11	7/7/2014 18:10	29.16	149.4	10.29	0.9
SR11	7/7/2014 0:15	30.04	182.4	12.46	1.3	SR11	7/7/2014 6:15	29.67	159.7	10.95	1.0	SR11	7/7/2014 12:15	29.05	122.9	8.46	1.2	SR11	7/7/2014 18:15	29.14	147.0	10.13	1.7
SR11	7/7/2014 0:20	30.17	181.2	12.33	1.3	SR11	7/7/2014 6:20	29.68	150.2	10.30	2.4	SR11	7/7/2014 12:20	29.66	156.7	10.72	0.9	SR11	7/7/2014 18:20	29.12	139.7	9.63	1.5
SR11	7/7/2014 0:25	30.12	179.8	12.26	1.8	SR11	7/7/2014 6:25	29.92	165.0	11.27	1.4	SR11	7/7/2014 12:25	29.40	141.6	9.73	1.0	SR11	7/7/2014 18:25	29.14	143.5	9.89	1.2
SR11	7/7/2014 0:30	30.12	178.3	12.15	1.2	SR11	7/7/2014 6:30	29.98	165.1	11.26	2.1	SR11	7/7/2014 12:30	28.93	120.0	8.27	1.0	SR11	7/7/2014 18:30	29.10	139.3	9.60	1.4
SR11	7/7/2014 0:35	30.10	178.6	12.18	1.7	SR11	7/7/2014 6:35	29.84	156.3	10.68	1.5	SR11	7/7/2014 12:35	28.95	121.2	8.35	1.1	SR11	7/7/2014 18:35	29.17	137.3	9.46	3.0
SR11	7/7/2014 0:40	30.11	172.6	11.77	1.8	SR11	7/7/2014 6:40	29.72	155.6	10.64	1.2	SR11	7/7/2014 12:40	28.99	115.7	7.96	1.1	SR11	7/7/2014 18:40	29.11	138.0	9.51	1.2
SR11	7/7/2014 0:45	30.04	167.1	11.40	1.7	SR11	7/7/2014 6:45	29.50	142.4	9.77	1.4	SR11	7/7/2014 12:45	29.27	137.8	9.46	1.3	SR11	7/7/2014 18:45	29.06	133.8	9.22	1.9
SR11	7/7/2014 0:50	29.85	163.5	11.15	1.6	SR11	7/7/2014 6:50	29.39	143.4	9.86	1.2	SR11	7/7/2014 12:50	28.95	120.0	8.26	1.5	SR11	7/7/2014 18:50	29.09	132.8	9.15	1.0
SR11	7/7/2014 0:55	30.03	163.8	11.17	1.9	SR11	7/7/2014 6:55	29.36	140.8	9.69	1.5	SR11	7/7/2014 12:55	29.19	131.2	9.01	1.7	SR11	7/7/2014 18:55	29.05	126.9	8.75	1.2
SR11	7/7/2014 1:00	30.00	170.1	11.62	1.4	SR11	7/7/2014 7:00	29.38	143.9	9.90	1.0	SR11	7/7/2014 13:00	28.99	119.6	8.24	1.0	SR11	7/7/2014 19:00	29.11	127.2	8.76	0.7
SR11	7/7/2014 1:05	29.82	153.9	10.53	1.4	SR11	7/7/2014 7:05	29.39	139.3	9.59	1.4	SR11	7/7/2014 13:05	28.61	96.8	6.69	1.4	SR11	7/7/2014 19:05	29.20	143.9	9.91	0.7
SR11	7/7/2014 1:10	29.87	163.2	11.15	1.6	SR11	7/7/2014 7:10	29.36	139.3	9.59	1.2	SR11	7/7/2014 13:10	29.88	172.5	11.76	0.5	SR11	7/7/2014 19:10	29.10	137.0	9.44	1.3
SR11	7/7/2014 1:15	29.75	146.3	10.01	1.6	SR11	7/7/2014 7:15	29.41	142.4	9.80	1.4	SR11	7/7/2014 13:15	29.49	150.0	10.28	0.8	SR11	7/7/2014 19:15	29.03	132.0	9.10	1.7
SR11	7/7/2014 1:20	29.84	147.1	10.06	1.8	SR11	7/7/2014 7:20	29.37	138.4	9.52	1.0	SR11	7/7/2014 13:20	29.90	180.0	12.29	0.8	SR11	7/7/2014 19:20	29.13	141.5	9.74	2.1
SR11	7/7/2014 1:25	29.99	161.0	10.99	1.0	SR11	7/7/2014 7:25	29.35	139.7	9.61	1.0	SR11	7/7/2014 13:25	29.66	157.5	10.79	1.0	SR11	7/7/2014 19:25	29.13	133.4	9.19	1.0
SR11	7/7/2014 1:30	30.08	167.9	11.46	1.0	SR11	7/7/2014 7:30	29.35	140.2	9.64	2.0	SR11	7/7/2014 13:30	28.48	96.2	6.66	1.1	SR11	7/7/2014 19:30	29.00	128.6	8.87	1.2
SR11	7/7/2014 1:35	30.10	163.2	11.13	1.2	SR11	7/7/2014 7:35	29.38	137.9	9.49	1.6	SR11	7/7/2014 13:35	29.84	178.2	12.16	1.4	SR11	7/7/2014 19:35	28.87	122.8	8.48	1.2
SR11	7/7/2014 1:40	29.72	152.3	10.44	1.8	SR11	7/7/2014 7:40	29.48	141.6	9.73	0.7	SR11	7/7/2014 13:40	29.24	140.4	9.64	1.6	SR11	7/7/2014 19:40	29.09	139.5	9.60	1.5
SR11	7/7/2014 1:45	29.86	154.6	10.58	1.4	SR11	7/7/2014 7:45	29.47	138.5	9.52	1.5	SR11	7/7/2014 13:45	29.82	181.2	12.37	1.5	SR11	7/7/2014 19:45	29.04	138.6	9.55	1.1
SR11	7/7/2014 1:50	30.07	162.1	11.06	1.8	SR11	7/7/2014 7:50	29.51	139.0	9.56	0.9	SR11	7/7/2014 13:50	29.68	173.7	11.88	1.4	SR11	7/7/2014 19:50	29.10	144.4	9.94	0.9
SR11	7/7/2014 1:55	30.04	171.7	11.71	1.3	SR11	7/7/2014 7:55	29.60	149.4	10.27	0.6	SR11	7/7/2014 13:55	29.31	155.7	10.69	2.4	SR11	7/7/2014 19:55	29.06	140.2	9.66	0.9
SR11	7/7/2014 2:00	30.02	172.6	11.79	1.3	SR11	7/7/2014 8:00	29.54	144.3	9.93	0.9	SR11	7/7/2014 14:00	29.51	156.6	10.73	2.0	SR11	7/7/2014 20:00	29.14	147.7	10.17	1.1
SR11	7/7/2014 2:05	29.86	160.0	10.94	1.5	SR11	7/7/2014 8:05	29.47	146.7	10.09	1.1	SR11	7/7/2014 14:05	29.54	166.4	11.40	1.5	SR11	7/7/2014 20:05	29.05	147.3	10.16	0.9
SR11	7/7/2014 2:10	29.82	154.7	10.59	0.5	SR11	7/7/2014 8:10	29.51	140.7	9.67	0.9	SR11	7/7/2014 14:10	29.52	180.8	12.41	1.1	SR11	7/7/2014 20:10	29.07	149.4	10.30	0.8
SR11	7/7/2014 2:15	29.95	173.9	11.89	1.2	SR11	7/7/2014 8:15	29.48	140.2	9.63	1.3	SR11	7/7/2014 14:15	29.31	166.6	11.47	1.3	SR11	7/7/2014 20:15	29.08	145.1	10.01	1.0
SR11	7/7/2014 2:20	29.95	170.0	11.61	0.9	SR11	7/7/2014 8:20	29.44	133.8	9.20	1.3	SR11	7/7/2014 14:20	29.34	178.2	12.27	1.1	SR11	7/7/2014 20:20	29.13	156.6	10.80	0.7
SR11	7/7/2014 2:25	29.98	169.9	11.60	1.7	SR11	7/7/2014 8:25	29.48	144.5	9.93	1.0	SR11	7/7/2014 14:25	29.33	156.7	10.78	1.1	SR11	7/7/2014 20:25	29.12	154.6	10.66	1.2
SR11	7/7/2014 2:30	29.96	169.2	11.55	1.0	SR11	7/7/2014 8:30	29.32	128.9	8.87	1.7	SR11	7/7/2014 14:30	29.41	186.1	12.80	1.1	SR11	7/7/2014 20:30	29.14	153.5	10.58	0.8
SR11	7/7/2014 2:35	29.83	164.8	11.27	1.3	SR11	7/7/2014 8:35	29.41	136.7	9.39	1.2	SR11	7/7/2014 14:35	29.39	183.2	12.61	1.7	SR11	7/7/2014 20:35	29.06	153.6	10.60	1.4
SR11	7/7/2014 2:40	30.06	170.9	11.65	1.0	SR11	7/7/2014 8:40	29.39	138.7	9.53	1.2	SR11	7/7/2014 14:40	29.36	185.5	12.78	1.1	SR11	7/7/2014 20:40	29.11	155.6	10.73	0.9
SR11	7/7/2014 2:45	30.10	172.6	11.76	1.4	SR11	7/7/2014 8:45	29.20	127.0	8.75	1.2	SR11	7/7/2014 14:45	29.47	195.0	13.41	1.0	SR11	7/7/2014 20:45	29.04	146.2	10.09	0.9
SR11	7/7/2014 2:50	30.06	174.5	11.90	1.2	SR11	7/7/2014 8:50	29.13	121.1	8.34	1.4	SR11	7/7/2014 14:50	29.46	192.0	13.21	0.8	SR11	7/7/2014 20:50	29.01	148.8	10.27	1.5
SR11	7/7/2014 2:55	30.09	170.3	11.61	1.6	SR11	7/7/2014 8:55	29.16	113.4	7.80	1.2	SR11	7/7/2014 14:55	29.54	201.5	13.86	0.6	SR11	7/7/2014 20:55	29.05	153.4	10.59	1.4
SR11	7/7/2014 3:00	30.07	172.4	11.76	1.7	SR11	7/7/2014 9:00	29.13	113.4	7.81	1.2	SR11	7/7/2014 15:00	29.49	188.6	12.98	0.5	SR11	7/7/2014 21:00	29.05	151.7	10.47	1.1
SR11	7/7/2014 3:05	30.05	168.0	11.46	0.9	SR11	7/7/2014 9:05	29.19	119.5	8.22	1.0	SR11	7/7/2014 15:05	29.47	191.7	13.20	0.6	SR11	7/7/2014 21:05	29.14	152.2	10.49	1.4
SR11	7/7/2014 3:10	29.99	158.7	10.84	0.8	SR11	7/7/2014 9:10	29.14	128.2	8.82	1.8	SR11	7/7/2014 15:10	29.41	182.1	12.54	0.8	SR11	7/7/2014 21:10	29.17	157.6	10.86	1.0
SR11	7/7/2014 3:15	30.05	165.8	11.32	0.9	SR11	7/7/2014 9:15	28.98	112.0	7.72	1.7	SR11	7/7/2014 15:15	29.39	174.4	12.00	0.9	SR11	7/7/2014 21:15	29.20	159.2	10.96	1.1
SR11	7/7/2014 3:20	30.03	169.1	11.54	0.5	SR11	7/7/2014 9:20	29.35	125.2	8.60	0.8	SR11	7/7/2014 15:20	29.35	170.2	11.73	0.8	SR11	7/7/2014 21:20	29.18	153.0	10.54	0.8
SR11	7/7/2014 3:25	29.99	166.5	11.38	1.1	SR11	7/7/2014 9:25	29.39	128.3	8.81	1.1	SR11	7/7/2014 15:25	29.23	157.5	10.87	1.4	SR11	7/7/2014 21:25	29.13	152.6	10.53	1.2
SR11	7/7/2014 3:30	30.00	166.6	11.38	0.5	SR11	7/7/2014 9:30	29.24	123.8	8.52	1.1	SR11	7/7/2014 15:30	29.20	162.4	11.20	0.9	SR11	7/7/2014 21:30	29.17	155.1	10.70	1.1
SR11	7/7/2014 3:35	29.99	166.4	11.37	0.9	SR11	7/7/2014 9:35	29.17	124.7	8.58	1.2	SR11	7/7/2014 15:35	29.26	160.8	11.08	1.2	SR11	7/7/2014 21:35	29.20	155.2	10.70	0.8
SR11	7/7/2014 3:40	29.97	155.9	10.66	0.2	SR11	7/7/2014 9:40	29.52	148.4	10.18	1.3	SR11	7/7/2014 15:40	29.28	164.9	11.36	2.4	SR11	7/7/2014 21:40	29.21	153.8	10.59	0.6
SR11	7/7/2014 3:45	29.91	161.5	11.05	0.3	SR11	7/7/2014 9:45	29.40	145.0	9.96	1.4	SR11	7/7/2014 15:45	29.32	163.5	11.27	0.7	SR11	7/7/2014 21:45	29.24	154.7	10.66	0.7
SR11	7/7/2014 3:50	29.87	148.7	10.19	0.2	SR11	7/7/2014 9:50	29.41	146.8	10.08	1.4	SR11	7/7/2014 15:50	29.25	171.6	11.83	1.1	SR11	7/7/2014 21:50	29.23	155.4	10.71	0.7
SR11	7/7/2014 3:55	29.84	143.6	9.84	0.8	SR11	7/7/2014 9:55	29.37	142.8	9.81	1.5	SR11	7/7/2014 15:55	29.28	163.2	11.25	1.3	SR11	7/7/2014 21:55	29.23	152.2	10.49	0.7
SR11	7/7/2014 4:00	29.86	141.9	9.72	0.3	SR11	7/7/2014 10:00	29.57	156.0	10.68	1.0	SR11	7/7/2014 16:00	29.30	150.5	10.37	0.8	SR11	7/7/2014 22:00	29.23	154.8	10.67	1.0
SR11	7/7/2014 4:05	29.88	151.4	10.37	0.4	SR11	7/7/2014 10:05	29.71	162.4	11.11	2.2	SR11	7/7/2014 16:05	29.22	160.8	11.09	1.3	SR11	7/7/2014 22:05	29.25	158.3	10.90	0.6
SR11	7/7/2014 4:10	29.88	154.8	10.60	0.3	SR11	7/7/2014 10:10	29.74	164.0	11.23	0.9	SR11	7/7/2014 16:10	29.29	157.5	10.85	1.0	SR11	7/7/2014 22:10	29.24	158.6	10.92	0.5
SR11	7/7/2014 4:15	29.89	157.4	10.78	0.7	SR11	7/7/2014 10:15	29.34	142.4	9.79	0.8	SR11	7/7/2014 16:15	29.21	166.8	11.51	1.5	SR11	7/7/2014 22:15	29.20	152.9	10.54	0.7
SR11	7/7/2014 4:20	29.88	160.2	10.98	0.9	SR11	7/7/2014 10:20	29.43	151.6	10.41	0.8	SR11	7/7/2014 16:20	29.23	168.9	11.65	0.6	SR11	7/7/2014 22:20	29.23	162.3	11.19	0.9
SR11	7/7/2014 4:25	29.86	159.7	10.94	0.5	SR11	7/7/2014 10:25	29.78	171.5	11.74	1.1	SR11	7/7/2014 16:25	29.28	168.8	11.63	1.1	SR11	7/7/2014 22:25	29.21	157.2	10.84	0.8
SR11	7/7/2014 4:30	29.84	164.3	11.26	0.6	SR11	7/7/2014 10:30	29.69	170.5	11.69	0.4	SR11	7/7/2014 16:30	29.26	165.9	11.43	1.1	SR11	7/7/2014 22:30	29.11	157.3	10.87	0.5
SR11	7/7/2014 4:35	29.89	162.4	11.12	1.6	SR11	7/7/2014 10:35	29.56	164.3	11.29	0.9	SR11	7/7/2014 16:35	29.28	161.8	11.15	1.0	SR11	7/7/2014 22:35	29.04	162.3	11.23	0.5
SR11	7/7/2014 4:40	29.99	163.2	11.16	1.7	SR11	7/7/2014 10:40	29.50	169.9	11.69	0.9	SR11	7/7/2014 16:40	29.33	168.0	11.57	0.9	SR11	7/7/2014 22:40	29.06	160.3	11.09	0.9
SR11	7/7/2014 4:45	29.95	166.2	11.37	1.2	SR11	7/7/2014 10:45	29.54	164.0	11.28	0.8	SR11	7/7/2014 16:45	29.30	160.6	11.07	0.7	SR11	7/7/2014 22:45	29.00	164.7	11.41	0.8
SR11	7/7/2014 4:50	29.88	161.7	11.07	0.7	SR11	7/7/2014 10:50	29.50	166.0	11.42	0.7	SR11	7/7/2014 16:50	29.38	177.5	12.22	1.1	SR11	7/7/2014 22:50	29.05	163.3	11.30	0.4
SR11	7/7/2014 4:55	29.88	162.5	11.13	1.1	SR11	7/7/2014 10:55	29.48	165.0	11.35	0.4	SR11	7/7/2014 16:55	29.40	181.8	12.51	0.9	SR11	7/7/2014 22:55	29.02	165.4	11.46	0.7
SR11	7/7/2014 5:00	29.85	161.7	11.07	0.8	SR11	7/7/2014 11:00	29.48	166.1	11.43	0.9	SR11	7/7/2014 17:00	29.31	168.3	11.60	0.9	SR11	7/7/2014 23:00	29.03	164.6	11.40	0.5
SR11	7/7/2014 5:05	29.82	164.7	11.28	0.7	SR11	7/7/2014 11:05	29.46	167.2	11.51	0.8	SR11	7/7/2014 17:05	29.38	177.0	12.18	1.3	SR11	7/7/2014 23:05	29.02	155.7	10.78	2.6
SR11	7/7/2014 5:10	29.73	164.3	11.28	0.7	SR11	7/7/2014 11:10	29.46	161.0	11.08	0.8	SR11	7/7/2014 17:10	29.38	173.1	11.91	1.0	SR11	7/7/2014 23:10	28.97	148.8	10.31	0.4
SR11	7/7/2014 5:15	29.75	162.9	11.19	0.7	SR11	7/7/2014 11:15	29.47	159.5	10.97	0.9	SR11	7/7/2014 17:15	29.36	171.2	11.78	1.3	SR11	7/7/2014 23:15	28.98	155.7	10.79	2.2
SR11	7/7/2014 5:20	29.73	163.0	11.20	0.8	SR11	7/7/2014 11:20	29.45	140.8	9.69	0.9	SR11	7/7/2014 17:20	29.34	166.0	11.42	1.3	SR11	7/7/2014 23:20	28.99	154.6	10.71	1.1
SR11	7/7/2014 5:25	29.78	159.6	10.95	0.6	SR11	7/7/2014 11:25	29.53	150.0	10.31	0.7	SR11	7/7/2014 17:25	29.23	163.0	11.23	1.4	SR11	7/7/2014 23:25	28.98	148.9	10.32	0.7
SR11	7/7/2014 5:30	29.70	164.5	11.30	0.6	SR11	7/7/2014 11:30	29.43	142.2	9.77	1.2	SR11	7/7/2014 17:30	29.23	167.2	11.52	1.0	SR11	7/7/2014 23:30	29.01	149.5	10.35	0.3
SR11	7/7/2014 5:35	29.70	167.4	11.51	0.6	SR11	7/7/2014 11:35	29.32	134.0	9.21	1.2	SR11	7/7/2014 17:35	29.23	160.8	11.08	3.9	SR11	7/7/2014 23:35	28.99	153.5	10.63	0.4
SR11	7/7/2014 5:40	29.68	165.6	11.39	0.4	SR11	7/7/2014 11:40	29.62	154.0	10.56	0.6	SR11	7/7/2014 17:40	29.15	148.4	10.24	2.0	SR11	7/7/2014 23:40	29.00	157.8	10.93	0.8
SR11	7/7/2014 5:45	29.68	165.6	11.39	0.8	SR11	7/7/2014 11:45	29.46	143.5	9.85	1.3	SR11	7/7/2014 17:45	29.18	153.1	10.56	1.2	SR11	7/7/2014 23:45	29.02	161.9	11.21	0.5
SR11	7/7/2014 5:50	29.75	171.5	11.78	0.7	SR11	7/7/2014 11:50	29.43	142.3	9.77	1.0	SR11	7/7/2014 17:50	29.17	157.9	10.88	1.6	SR11	7/7/2014 23:50	29.04	168.2	11.64	0.4
SR11	7/7/2014 5:55	29.81	162.8	11.17	0.5	SR11	7/7/2014 11:55	29.33	141.2	9.70	1.2	SR11	7/7/2014 17:55	29.18	159.6	11.00	1.0	SR11	7/7/2014 23:55	29.05	163.7	11.33	0.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	7/7/2014 0:01	29.50	108.1	7.45	2.0	SR12	7/7/2014 6:01	28.84	88.6	6.09	1.8	SR12						SR12	7/7/2014 18:01	28.68	87.0	6.02	2.4
SR12	7/7/2014 0:06	29.60	109.6	7.55	1.9	SR12	7/7/2014 6:06	28.81	87.9	6.05	1.8	SR12						SR12	7/7/2014 18:06	28.49	80.4	5.53	2.1
SR12	7/7/2014 0:11	29.64	110.7	7.64	1.8	SR12	7/7/2014 6:11	29.09	94.6	6.53	1.3	SR12						SR12	7/7/2014 18:11	28.60	83.0	5.73	2.2
SR12	7/7/2014 0:16	29.63	108.6	7.49	1.8	SR12	7/7/2014 6:16	28.92	90.1	6.20	1.6	SR12						SR12	7/7/2014 18:16	28.30	78.9	5.44	1.9
SR12	7/7/2014 0:21	29.55	106.9	7.37	2.0	SR12	7/7/2014 6:21	28.83	89.5	6.15	2.0	SR12						SR12	7/7/2014 18:21	28.39	79.6	5.48	2.0
SR12	7/7/2014 0:26	29.51	108.9	7.50	2.4	SR12	7/7/2014 6:26	28.66	86.9	5.96	2.1	SR12						SR12	7/7/2014 18:26	28.32	80.0	5.51	2.0
SR12	7/7/2014 0:31	29.51	106.3	7.32	2.8	SR12	7/7/2014 6:31	28.95	91.7	6.30	2.3	SR12						SR12	7/7/2014 18:31	28.41	81.2	5.59	2.2
SR12	7/7/2014 0:36	29.38	102.6	7.07	2.0	SR12	7/7/2014 6:36	28.86	90.4	6.20	2.0	SR12						SR12	7/7/2014 18:36	28.56	83.8	5.78	1.9
SR12	7/7/2014 0:41	29.19	96.3	6.63	1.9	SR12	7/7/2014 6:41	28.70	86.0	5.90	2.4	SR12						SR12	7/7/2014 18:41	28.56	83.0	5.72	2.2
SR12	7/7/2014 0:46	29.36	100.7	6.93	2.1	SR12	7/7/2014 6:46	28.69	86.1	5.91	2.1	SR12						SR12	7/7/2014 18:46	28.57	81.3	5.60	2.8
SR12	7/7/2014 0:51	29.43	101.5	6.99	1.6	SR12	7/7/2014 6:51	28.74	85.9	5.90	1.8	SR12						SR12	7/7/2014 18:51	28.52	81.0	5.59	1.9
SR12	7/7/2014 0:56	29.36	101.9	7.01	2.0	SR12	7/7/2014 6:56	28.80	87.9	6.04	1.6	SR12						SR12	7/7/2014 18:56	28.52	85.4	5.89	1.8
SR12	7/7/2014 1:01	29.21	100.9	6.93	2.0	SR12	7/7/2014 7:01	28.47	79.2	5.44	1.8	SR12	7/7/2014 13:01	28.63	88.6	6.11	3.5	SR12	7/7/2014 19:01	28.50	81.6	5.62	1.9
SR12	7/7/2014 1:06	29.23	96.9	6.67	2.1	SR12	7/7/2014 7:06	28.10	71.7	4.91	1.8	SR12	7/7/2014 13:06	28.57	86.2	5.94	2.1	SR12	7/7/2014 19:06	28.38	80.8	5.56	1.9
SR12	7/7/2014 1:11	29.30	102.7	7.06	2.3	SR12	7/7/2014 7:11	28.85	89.4	6.13	1.8	SR12	7/7/2014 13:11	28.63	86.7	5.98	3.8	SR12	7/7/2014 19:11	28.22	74.9	5.16	1.8
SR12	7/7/2014 1:16	29.21	96.9	6.67	2.4	SR12	7/7/2014 7:16	28.57	85.0	5.83	1.9	SR12	7/7/2014 13:16	28.69	96.1	6.70	3.8	SR12	7/7/2014 19:16	28.00	73.8	5.09	2.1
SR12	7/7/2014 1:21	29.09	99.3	6.83	2.3	SR12	7/7/2014 7:21	28.64	87.4	6.00	1.9	SR12	7/7/2014 13:21	28.62	86.2	5.95	2.0	SR12	7/7/2014 19:21	28.29	77.7	5.35	2.0
SR12	7/7/2014 1:26	29.15	99.6	6.84	2.3	SR12	7/7/2014 7:26	28.93	93.7	6.45	1.7	SR12	7/7/2014 13:26	28.72	92.6	6.42	3.0	SR12	7/7/2014 19:26	28.17	74.5	5.14	1.9
SR12	7/7/2014 1:31	28.97	95.2	6.54	2.7	SR12	7/7/2014 7:31	29.07	98.9	6.80	2.6	SR12	7/7/2014 13:31	28.72	92.5	6.40	2.9	SR12	7/7/2014 19:31	28.36	77.3	5.33	1.7
SR12	7/7/2014 1:36	28.90	94.3	6.48	2.1	SR12	7/7/2014 7:36	28.79	90.8	6.24	1.9	SR12	7/7/2014 13:36	28.70	92.1	6.37	2.7	SR12	7/7/2014 19:36	28.31	78.0	5.37	2.0
SR12	7/7/2014 1:41	28.82	92.2	6.33	1.5	SR12	7/7/2014 7:41	29.06	99.6	6.85	1.9	SR12	7/7/2014 13:41	28.66	88.4	6.10	2.8	SR12	7/7/2014 19:41	28.16	71.6	4.92	1.5
SR12	7/7/2014 1:46	28.97	93.9	6.45	2.0	SR12	7/7/2014 7:46	28.98	96.6	6.64	1.7	SR12	7/7/2014 13:46	28.67	90.0	6.23	3.0	SR12	7/7/2014 19:46	28.15	73.3	5.04	1.8
SR12	7/7/2014 1:51	29.05	95.1	6.54	2.2	SR12	7/7/2014 7:51	29.03	99.7	6.86	1.7	SR12	7/7/2014 13:51	28.66	90.2	6.23	3.0	SR12	7/7/2014 19:51	28.18	73.2	5.04	1.8
SR12	7/7/2014 1:56	28.93	93.7	6.44	1.9	SR12	7/7/2014 7:56	28.92	97.5	6.71	2.0	SR12	7/7/2014 13:56	28.67	86.4	5.97	3.4	SR12	7/7/2014 19:56	28.36	74.7	5.14	1.4
SR12	7/7/2014 2:01	28.74	89.8	6.16	2.4	SR12	7/7/2014 8:01	28.73	92.8	6.38	1.9	SR12	7/7/2014 14:01	28.54	86.0	5.94	2.2	SR12	7/7/2014 20:01	27.48	66.7	4.59	2.1
SR12	7/7/2014 2:06	28.70	86.1	5.90	1.5	SR12	7/7/2014 8:06	28.29	79.5	5.45	1.9	SR12	7/7/2014 14:06	28.69	87.4	6.04	3.2	SR12	7/7/2014 20:06	28.08	69.7	4.80	1.9
SR12	7/7/2014 2:11	28.77	87.3	5.98	1.6	SR12	7/7/2014 8:11	29.10	104.4	7.18	1.7	SR12	7/7/2014 14:11	28.65	89.6	6.19	3.2	SR12	7/7/2014 20:11	27.99	70.5	4.86	1.7
SR12	7/7/2014 2:16	28.60	86.9	5.96	1.7	SR12	7/7/2014 8:16	28.50	87.3	6.00	2.0	SR12	7/7/2014 14:16	28.60	84.0	5.78	3.1	SR12	7/7/2014 20:16	27.90	71.2	4.90	2.0
SR12	7/7/2014 2:21	28.58	86.0	5.90	1.8	SR12	7/7/2014 8:21	28.62	89.2	6.12	1.8	SR12	7/7/2014 14:21	28.62	89.1	6.15	2.7	SR12	7/7/2014 20:21	28.23	70.7	4.85	1.5
SR12	7/7/2014 2:26	28.65	84.6	5.80	1.5	SR12	7/7/2014 8:26	28.39	83.7	5.74	2.0	SR12	7/7/2014 14:26	28.65	89.2	6.15	2.4	SR12	7/7/2014 20:26	27.84	65.7	4.52	1.5
SR12	7/7/2014 2:31	28.95	91.0	6.25	1.7	SR12	7/7/2014 8:31	28.69	93.4	6.40	1.7	SR12	7/7/2014 14:31	28.63	84.7	5.84	2.7	SR12	7/7/2014 20:31	28.27	71.1	4.89	1.3
SR12	7/7/2014 2:36	28.92	93.4	6.41	1.6	SR12	7/7/2014 8:36	28.42	85.3	5.85	1.9	SR12	7/7/2014 14:36	28.37	77.9	5.35	2.5	SR12	7/7/2014 20:36	27.66	62.1	4.27	1.3
SR12	7/7/2014 2:41	28.44	81.2	5.58	1.7	SR12	7/7/2014 8:41	28.47	88.2	6.05	2.0	SR12	7/7/2014 14:41	28.58	85.4	5.89	2.7	SR12	7/7/2014 20:41	28.04	70.8	4.87	1.7
SR12	7/7/2014 2:46	28.87	88.0	6.02	2.0	SR12	7/7/2014 8:46	28.33	82.5	5.65	1.7	SR12	7/7/2014 14:46	28.48	83.7	5.79	2.4	SR12	7/7/2014 20:46	28.08	72.9	5.01	1.8
SR12	7/7/2014 2:51	28.63	85.6	5.86	2.1	SR12	7/7/2014 8:51	28.55	92.8	6.36	2.0	SR12	7/7/2014 14:51	28.49	81.4	5.61	3.9	SR12	7/7/2014 20:51	28.13	71.8	4.94	1.7
SR12	7/7/2014 2:56	28.71	86.3	5.92	2.0	SR12	7/7/2014 8:56	28.64	98.3	6.74	1.8	SR12	7/7/2014 14:56	28.58	85.1	5.88	3.7	SR12	7/7/2014 20:56	28.11	71.6	4.93	1.3
SR12	7/7/2014 3:01	28.94	90.0	6.17	2.2	SR12	7/7/2014 9:01	28.40	87.0	5.95	1.7	SR12	7/7/2014 15:01	28.67	90.6	6.29	3.2	SR12	7/7/2014 21:01	27.88	65.4	4.50	1.3
SR12	7/7/2014 3:06	28.76	87.3	5.99	1.7	SR12	7/7/2014 9:06	28.55	93.5	6.41	1.8	SR12	7/7/2014 15:06	28.63	89.2	6.16	2.4	SR12	7/7/2014 21:06	28.24	74.9	5.15	1.1
SR12	7/7/2014 3:11	28.64	84.9	5.82	2.0	SR12	7/7/2014 9:11	28.70	99.7	6.84	2.0	SR12	7/7/2014 15:11	28.60	86.4	5.97	2.3	SR12	7/7/2014 21:11	28.01	71.8	4.94	1.7
SR12	7/7/2014 3:16	28.36	78.7	5.40	1.8	SR12	7/7/2014 9:16	28.66	101.5	6.96	2.1	SR12	7/7/2014 15:16	28.54	86.3	5.96	2.4	SR12	7/7/2014 21:16	28.00	66.8	4.59	1.3
SR12	7/7/2014 3:21	28.21	78.5	5.38	2.1	SR12	7/7/2014 9:21	28.55	96.3	6.60	1.9	SR12	7/7/2014 15:21	28.62	85.4	5.90	2.3	SR12	7/7/2014 21:21	27.70	63.0	4.33	1.2
SR12	7/7/2014 3:26	28.67	88.5	6.05	2.3	SR12	7/7/2014 9:26	28.60	98.4	6.74	2.1	SR12	7/7/2014 15:26	28.61	84.6	5.84	2.1	SR12	7/7/2014 21:26	27.77	66.0	4.53	1.4
SR12	7/7/2014 3:31	28.44	83.0	5.69	1.7	SR12	7/7/2014 9:31	28.58	96.8	6.64	1.9	SR12	7/7/2014 15:31	28.69	85.8	5.91	2.1	SR12	7/7/2014 21:31	27.71	59.5	4.08	1.2
SR12	7/7/2014 3:36	28.22	77.8	5.32	1.7	SR12	7/7/2014 9:36	28.63	98.8	6.78	2.1	SR12	7/7/2014 15:36	28.66	85.0	5.86	2.4	SR12	7/7/2014 21:36	28.27	76.5	5.27	1.1
SR12	7/7/2014 3:41	28.43	81.2	5.56	2.2	SR12	7/7/2014 9:41	28.66	99.3	6.81	2.3	SR12	7/7/2014 15:41	28.57	85.2	5.87	2.3	SR12	7/7/2014 21:41	28.06	69.8	4.80	1.2
SR12	7/7/2014 3:46	28.11	74.1	5.07	1.5	SR12	7/7/2014 9:46	28.60	97.3	6.67	2.1	SR12	7/7/2014 15:46	28.53	84.5	5.83	2.1	SR12	7/7/2014 21:46	27.68	60.8	4.17	1.3
SR12	7/7/2014 3:51	28.42	80.5	5.50	1.7	SR12	7/7/2014 9:51	28.59	99.1	6.79	2.2	SR12	7/7/2014 15:51	28.53	86.2	5.94	2.2	SR12	7/7/2014 21:51	27.95	67.8	4.67	1.3
SR12	7/7/2014 3:56	28.18	73.8	5.06	1.5	SR12	7/7/2014 9:56	28.56	98.1	6.73	1.8	SR12	7/7/2014 15:56	28.54	85.3	5.88	2.2	SR12	7/7/2014 21:56	28.10	69.9	4.81	1.4
SR12	7/7/2014 4:01	28.53	82.8	5.67	1.9	SR12	7/7/2014 10:01	28.56	97.7	6.69	1.9	SR12	7/7/2014 16:01	28.66	87.6	6.04	2.2	SR12	7/7/2014 22:01	28.01	72.0	4.95	1.2
SR12	7/7/2014 4:06	28.09	73.9	5.07	1.7	SR12	7/7/2014 10:06	28.56	97.5	6.69	2.0	SR12	7/7/2014 16:06	28.55	83.8	5.77	2.0	SR12	7/7/2014 22:06	28.09	72.7	5.00	1.5
SR12	7/7/2014 4:11	27.96	70.3	4.81	2.1	SR12	7/7/2014 10:11	28.60	98.4	6.75	1.8	SR12	7/7/2014 16:11	28.55	83.4	5.76	2.5	SR12	7/7/2014 22:11	27.75	65.2	4.48	1.4
SR12	7/7/2014 4:16	28.33	78.6	5.38	2.0	SR12	7/7/2014 10:16	28.64	99.2	6.80	1.9	SR12	7/7/2014 16:16	28.55	81.5	5.61	2.2	SR12	7/7/2014 22:16	28.07	71.0	4.89	1.0
SR12	7/7/2014 4:21	28.43	80.8	5.54	2.4	SR12	7/7/2014 10:21	28.63	97.6	6.70	2.0	SR12	7/7/2014 16:21	28.54	82.8	5.70	2.3	SR12	7/7/2014 22:21	28.21	71.7	4.93	1.2
SR12	7/7/2014 4:26	28.50	81.8	5.60	1.8	SR12	7/7/2014 10:26	28.61	96.4	6.62	1.8	SR12	7/7/2014 16:26	28.36	79.4	5.47	1.7	SR12	7/7/2014 22:26	27.72	65.1	4.48	1.4
SR12	7/7/2014 4:31	28.43	82.2	5.63	2.7	SR12	7/7/2014 10:31	28.52	93.0	6.38	2.5	SR12	7/7/2014 16:31	28.45	77.8	5.36	2.1	SR12	7/7/2014 22:31	28.01	70.1	4.82	1.2
SR12	7/7/2014 4:36	28.52	85.6	5.88	1.7	SR12	7/7/2014 10:36	28.70	99.1	6.80	2.3	SR12	7/7/2014 16:36	28.46	82.7	5.71	1.9	SR12	7/7/2014 22:36	28.03	68.7	4.73	1.6
SR12	7/7/2014 4:41	28.93	93.9	6.49	1.6	SR12	7/7/2014 10:41	28.68	98.4	6.76	1.9	SR12	7/7/2014 16:41	28.55	82.0	5.65	2.0	SR12	7/7/2014 22:41	27.49	59.7	4.11	1.6
SR12	7/7/2014 4:46	28.84	89.2	6.12	1.7	SR12						SR12	7/7/2014 16:46	28.47	82.8	5.69	2.1	SR12	7/7/2014 22:46	28.09	74.2	5.11	0.9
SR12	7/7/2014 4:51	28.68	86.0	5.91	1.7	SR12						SR12	7/7/2014 16:51	28.44	78.9	5.43	1.9	SR12	7/7/2014 22:51	28.06	76.3	5.27	0.9
SR12	7/7/2014 4:56	28.44	82.7	5.68	2.1	SR12						SR12	7/7/2014 16:56	28.34	76.6	5.27	2.0	SR12	7/7/2014 22:56	27.78	64.4	4.42	1.2
SR12	7/7/2014 5:01	28.78	87.5	6.01	1.6	SR12						SR12	7/7/2014 17:01	28.32	79.6	5.49	2.2	SR12	7/7/2014 23:01	27.94	67.1	4.62	1.1
SR12	7/7/2014 5:06	28.91	91.5	6.30	1.9	SR12						SR12	7/7/2014 17:06	28.52	80.1	5.51	2.0	SR12	7/7/2014 23:06	28.09	76.1	5.26	0.9
SR12	7/7/2014 5:11	29.21	97.0	6.69	1.5	SR12						SR12	7/7/2014 17:11	28.37	77.7	5.35	2.0	SR12	7/7/2014 23:11	28.18	80.1	5.53	0.8
SR12	7/7/2014 5:16	28.81	86.3	5.93	1.8	SR12						SR12	7/7/2014 17:16	28.44	77.3	5.31	2.2	SR12	7/7/2014 23:16	28.15	79.7	5.50	1.0
SR12	7/7/2014 5:21	29.02	93.8	6.45	1.2	SR12						SR12	7/7/2014 17:21	28.21	77.2	5.31	2.5	SR12	7/7/2014 23:21	28.18	80.9	5.59	1.0
SR12	7/7/2014 5:26	28.90	90.5	6.23	1.5	SR12						SR12	7/7/2014 17:26	28.49	81.5	5.61	1.9	SR12	7/7/2014 23:26	28.02	76.7	5.30	1.0
SR12	7/7/2014 5:31	28.89	91.2	6.27	2.2	SR12						SR12	7/7/2014 17:31	28.47	83.2	5.73	1.8	SR12	7/7/2014 23:31	28.11	76.5	5.28	0.9
SR12	7/7/2014 5:36	28.83	87.8	6.04	1.6	SR12						SR12	7/7/2014 17:36	28.47	81.4	5.60	2.4	SR12	7/7/2014 23:36	27.93	73.3	5.05	1.2
SR12	7/7/2014 5:41	28.97	91.3	6.28	1.8	SR12						SR12	7/7/2014 17:41	28.75	90.9	6.28	2.4	SR12	7/7/2014 23:41	28.01	73.2	5.05	1.2
SR12	7/7/2014 5:46	28.90	90.6	6.23	2.0	SR12						SR12	7/7/2014 17:46	28.37	83.8	5.77	2.5	SR12	7/7/2014 23:46	28.12	79.0	5.46	0.8
SR12	7/7/2014 5:51	29.01	92.0	6.32	1.8	SR12						SR12	7/7/2014 17:51	28.33	82.9	5.71	2.6	SR12	7/7/2014 23:51	28.03	75.5	5.20	1.0
SR12	7/7/2014 5:56	28.97	92.0	6.32	1.7	SR12						SR12	7/7/2014 17:56	28.44	81.3	5.60	1.9	SR12	7/7/2014 23:56	28.09	76.9	5.31	0.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	7/7/2014 0:00	28.48	93.9	6.43	2.5	SR13	7/7/2014 6:00	27.63	71.3	4.87	4.6	SR13	7/7/2014 12:00	27.50	67.3	4.60	2.8	SR13	7/7/2014 18:00	27.22	68.2	4.69	4.4
SR13	7/7/2014 0:05	28.46	92.7	6.35	2.4	SR13	7/7/2014 6:05	28.07	83.9	5.71	3.1	SR13	7/7/2014 12:05	27.44	66.9	4.58	3.1	SR13	7/7/2014 18:05	27.23	68.1	4.69	4.2
SR13	7/7/2014 0:10	28.53	93.3	6.40	2.3	SR13	7/7/2014 6:10	28.10	84.9	5.77	3.1	SR13	7/7/2014 12:10	27.48	67.5	4.62	5.5	SR13	7/7/2014 18:10	27.14	65.4	4.50	4.8
SR13	7/7/2014 0:15	28.50	92.3	6.32	1.6	SR13	7/7/2014 6:15	27.99	81.8	5.57	3.3	SR13	7/7/2014 12:15	27.26	63.6	4.34	3.7	SR13	7/7/2014 18:15	27.03	63.2	4.35	4.6
SR13	7/7/2014 0:20	28.53	95.0	6.51	3.0	SR13	7/7/2014 6:20	27.98	80.1	5.46	3.9	SR13	7/7/2014 12:20	26.96	55.2	3.78	3.9	SR13	7/7/2014 18:20	27.10	65.2	4.48	4.2
SR13	7/7/2014 0:25	28.48	93.9	6.43	2.5	SR13	7/7/2014 6:25	27.99	81.6	5.56	3.3	SR13	7/7/2014 12:25	27.17	59.7	4.08	3.8	SR13	7/7/2014 18:25	27.16	64.9	4.47	3.8
SR13	7/7/2014 0:30	28.30	88.4	6.05	4.0	SR13	7/7/2014 6:30	27.96	79.6	5.42	3.4	SR13	7/7/2014 12:30	27.34	62.4	4.27	3.9	SR13	7/7/2014 18:30	27.24	67.6	4.65	4.1
SR13	7/7/2014 0:35	28.16	85.5	5.85	4.1	SR13	7/7/2014 6:35	27.98	79.8	5.43	3.2	SR13	7/7/2014 12:35	27.46	68.4	4.70	9.2	SR13	7/7/2014 18:35	27.26	67.4	4.64	3.9
SR13	7/7/2014 0:40	27.96	80.9	5.53	4.1	SR13	7/7/2014 6:40	28.06	81.4	5.55	3.1	SR13	7/7/2014 12:40	27.40	72.4	4.98	4.3	SR13	7/7/2014 18:40	27.19	67.8	4.67	4.3
SR13	7/7/2014 0:45	27.98	81.1	5.54	4.1	SR13	7/7/2014 6:45	28.07	82.5	5.62	2.8	SR13	7/7/2014 12:45	27.40	72.1	4.96	4.9	SR13	7/7/2014 18:45	27.31	69.3	4.77	3.7
SR13	7/7/2014 0:50	28.08	81.1	5.54	3.8	SR13	7/7/2014 6:50	28.19	85.5	5.83	2.9	SR13	7/7/2014 12:50	27.37	66.3	4.55	4.0	SR13	7/7/2014 18:50	27.25	68.0	4.68	3.8
SR13	7/7/2014 0:55	28.00	80.6	5.51	3.7	SR13	7/7/2014 6:55	28.33	90.5	6.18	3.0	SR13	7/7/2014 12:55	27.40	69.2	4.75	4.0	SR13	7/7/2014 18:55	27.31	70.4	4.85	3.6
SR13	7/7/2014 1:00	28.10	83.8	5.73	3.5	SR13	7/7/2014 7:00	28.28	89.7	6.12	2.7	SR13	7/7/2014 13:00	27.42	68.8	4.73	3.6	SR13	7/7/2014 19:00	27.34	71.0	4.89	3.7
SR13	7/7/2014 1:05	28.20	85.9	5.88	3.8	SR13	7/7/2014 7:05	28.31	90.5	6.18	2.3	SR13	7/7/2014 13:05	27.44	70.0	4.81	6.0	SR13	7/7/2014 19:05	27.04	66.3	4.56	5.5
SR13	7/7/2014 1:10	28.25	85.8	5.87	2.4	SR13	7/7/2014 7:10	28.27	90.2	6.15	2.2	SR13	7/7/2014 13:10	27.50	75.3	5.17	3.8	SR13	7/7/2014 19:10	27.36	72.9	5.02	3.6
SR13	7/7/2014 1:15	28.28	88.9	6.08	2.6	SR13	7/7/2014 7:15	28.34	90.4	6.17	2.3	SR13	7/7/2014 13:15	27.55	77.8	5.34	3.2	SR13	7/7/2014 19:15	27.24	68.7	4.73	4.0
SR13	7/7/2014 1:20	28.24	86.3	5.90	2.4	SR13	7/7/2014 7:20	28.33	90.4	6.17	2.6	SR13	7/7/2014 13:20	27.54	76.2	5.23	3.5	SR13	7/7/2014 19:20	27.32	70.5	4.85	3.6
SR13	7/7/2014 1:25	28.18	85.4	5.84	2.6	SR13	7/7/2014 7:25	28.34	90.2	6.16	2.2	SR13	7/7/2014 13:25	27.56	77.9	5.35	5.2	SR13	7/7/2014 19:25	27.29	70.6	4.86	3.6
SR13	7/7/2014 1:30	28.26	87.1	5.96	3.3	SR13	7/7/2014 7:30	28.37	92.0	6.28	2.5	SR13	7/7/2014 13:30	27.51	75.1	5.18	3.8	SR13	7/7/2014 19:30	27.27	68.9	4.74	3.2
SR13	7/7/2014 1:35	28.16	85.5	5.85	3.1	SR13	7/7/2014 7:35	28.27	87.8	5.99	2.7	SR13	7/7/2014 13:35	27.49	72.9	5.02	4.7	SR13	7/7/2014 19:35	27.35	72.1	4.97	3.3
SR13	7/7/2014 1:40	28.10	83.0	5.68	3.6	SR13	7/7/2014 7:40	28.30	87.9	6.00	2.6	SR13	7/7/2014 13:40	27.53	74.7	5.14	4.4	SR13	7/7/2014 19:40	27.42	74.1	5.12	3.3
SR13	7/7/2014 1:45	28.27	85.8	5.87	2.7	SR13	7/7/2014 7:45	28.18	82.4	5.62	3.2	SR13	7/7/2014 13:45	27.59	78.1	5.39	4.7	SR13	7/7/2014 19:45	27.35	70.4	4.85	3.3
SR13	7/7/2014 1:50	28.21	86.3	5.90	2.5	SR13	7/7/2014 7:50	28.15	83.5	5.70	2.6	SR13	7/7/2014 13:50	27.59	77.3	5.33	3.9	SR13	7/7/2014 19:50	27.32	69.6	4.80	3.3
SR13	7/7/2014 1:55	28.30	89.8	6.15	2.6	SR13	7/7/2014 7:55	28.18	82.1	5.60	2.8	SR13	7/7/2014 13:55	27.59	75.8	5.23	3.1	SR13	7/7/2014 19:55	27.30	69.0	4.76	4.7
SR13	7/7/2014 2:00	28.27	89.1	6.10	2.6	SR13	7/7/2014 8:00	28.01	77.7	5.30	2.9	SR13	7/7/2014 14:00	27.63	78.6	5.42	3.5	SR13	7/7/2014 20:00	27.21	65.7	4.53	3.3
SR13	7/7/2014 2:05	28.25	88.1	6.03	2.7	SR13	7/7/2014 8:05	28.19	90.0	6.14	2.9	SR13	7/7/2014 14:05	27.63	77.0	5.31	3.1	SR13	7/7/2014 20:05	27.12	64.6	4.44	4.2
SR13	7/7/2014 2:10	28.26	86.5	5.92	3.0	SR13	7/7/2014 8:10	28.27	90.0	6.14	2.6	SR13	7/7/2014 14:10	27.56	73.3	5.05	3.1	SR13	7/7/2014 20:10	27.13	63.2	4.35	3.5
SR13	7/7/2014 2:15	28.31	89.6	6.14	2.5	SR13	7/7/2014 8:15	28.23	88.7	6.05	2.4	SR13	7/7/2014 14:15	27.57	74.9	5.16	4.5	SR13	7/7/2014 20:15	27.18	64.0	4.41	3.5
SR13	7/7/2014 2:20	28.26	87.2	5.97	2.3	SR13	7/7/2014 8:20	28.37	95.2	6.49	2.4	SR13	7/7/2014 14:20	27.54	73.9	5.08	3.1	SR13	7/7/2014 20:20	27.24	65.4	4.50	2.9
SR13	7/7/2014 2:25	28.11	82.1	5.62	3.6	SR13	7/7/2014 8:25	28.34	98.1	6.69	2.9	SR13	7/7/2014 14:25	27.55	74.3	5.11	3.5	SR13	7/7/2014 20:25	27.20	64.2	4.42	3.3
SR13	7/7/2014 2:30	28.26	84.9	5.81	2.6	SR13	7/7/2014 8:30	28.38	98.3	6.71	2.9	SR13	7/7/2014 14:30	27.53	72.6	4.99	4.7	SR13	7/7/2014 20:30	27.18	63.9	4.40	2.6
SR13	7/7/2014 2:35	28.28	87.5	5.99	2.4	SR13	7/7/2014 8:35	28.31	94.1	6.42	2.3	SR13	7/7/2014 14:35	27.49	71.6	4.92	3.4	SR13	7/7/2014 20:35	27.15	62.2	4.28	3.2
SR13	7/7/2014 2:40	28.29	88.4	6.05	2.5	SR13	7/7/2014 8:40	28.32	94.3	6.43	2.5	SR13	7/7/2014 14:40	27.52	73.8	5.07	3.5	SR13	7/7/2014 20:40	27.26	64.6	4.45	2.7
SR13	7/7/2014 2:45	28.13	84.3	5.77	3.1	SR13	7/7/2014 8:45	28.13	89.6	6.11	3.0	SR13	7/7/2014 14:45	27.51	71.8	4.94	3.2	SR13	7/7/2014 20:45	27.28	64.1	4.42	2.7
SR13	7/7/2014 2:50	28.13	82.9	5.67	3.6	SR13	7/7/2014 8:50	28.36	97.6	6.66	2.7	SR13	7/7/2014 14:50	27.43	69.8	4.80	3.8	SR13	7/7/2014 20:50	27.29	62.6	4.31	2.1
SR13	7/7/2014 2:55	28.05	81.2	5.55	2.9	SR13	7/7/2014 8:55	28.31	93.6	6.39	2.6	SR13	7/7/2014 14:55	27.41	68.7	4.71	3.9	SR13	7/7/2014 20:55	27.29	62.7	4.32	2.4
SR13	7/7/2014 3:00	28.02	80.9	5.53	3.2	SR13	7/7/2014 9:00	28.36	95.9	6.54	2.4	SR13	7/7/2014 15:00	27.30	65.8	4.51	4.3	SR13	7/7/2014 21:00	27.30	65.2	4.49	3.4
SR13	7/7/2014 3:05	27.95	79.7	5.45	3.3	SR13	7/7/2014 9:05	28.22	91.5	6.25	3.4	SR13	7/7/2014 15:05	27.47	72.4	4.97	3.5	SR13	7/7/2014 21:05	27.24	64.4	4.43	3.1
SR13	7/7/2014 3:10	28.04	80.8	5.53	2.9	SR13	7/7/2014 9:10	28.03	83.8	5.72	3.2	SR13	7/7/2014 15:10	27.25	65.2	4.48	4.3	SR13	7/7/2014 21:10	27.16	60.4	4.16	3.1
SR13	7/7/2014 3:15	28.01	80.7	5.52	2.8	SR13	7/7/2014 9:15	28.26	92.7	6.33	3.2	SR13	7/7/2014 15:15	27.37	67.2	4.62	3.8	SR13	7/7/2014 21:15	27.32	65.3	4.50	2.7
SR13	7/7/2014 3:20	27.96	79.9	5.46	2.8	SR13	7/7/2014 9:20	28.03	86.3	5.88	2.7	SR13	7/7/2014 15:20	27.04	60.1	4.12	4.1	SR13	7/7/2014 21:20	27.30	62.0	4.27	1.9
SR13	7/7/2014 3:25	27.95	78.4	5.37	2.9	SR13	7/7/2014 9:25	28.00	83.2	5.68	3.3	SR13	7/7/2014 15:25	27.02	58.6	4.02	5.9	SR13	7/7/2014 21:25	27.38	65.3	4.51	2.0
SR13	7/7/2014 3:30	27.91	78.7	5.39	3.2	SR13	7/7/2014 9:30	27.89	79.7	5.44	3.2	SR13	7/7/2014 15:30	27.21	65.8	4.52	4.2	SR13	7/7/2014 21:30	27.38	64.6	4.46	1.5
SR13	7/7/2014 3:35	27.96	79.7	5.46	2.5	SR13	7/7/2014 9:35	27.93	83.1	5.67	4.2	SR13	7/7/2014 15:35	27.24	68.1	4.67	3.9	SR13	7/7/2014 21:35	27.39	62.9	4.34	1.4
SR13	7/7/2014 3:40	28.01	80.6	5.52	3.4	SR13	7/7/2014 9:40	28.01	85.6	5.84	3.1	SR13	7/7/2014 15:40	27.16	64.8	4.45	4.0	SR13	7/7/2014 21:40	27.40	61.7	4.26	1.2
SR13	7/7/2014 3:45	27.88	76.8	5.26	2.8	SR13	7/7/2014 9:45	28.13	90.0	6.14	3.1	SR13	7/7/2014 15:45	27.24	65.4	4.49	4.2	SR13	7/7/2014 21:45	27.37	63.1	4.35	2.0
SR13	7/7/2014 3:50	27.85	75.2	5.14	3.1	SR13	7/7/2014 9:50	27.86	76.6	5.23	2.9	SR13	7/7/2014 15:50	27.47	74.5	5.12	3.7	SR13	7/7/2014 21:50	27.40	66.3	4.58	2.2
SR13	7/7/2014 3:55	27.66	72.0	4.92	3.1	SR13	7/7/2014 9:55	27.94	80.5	5.50	3.0	SR13	7/7/2014 15:55	27.49	78.2	5.38	3.3	SR13	7/7/2014 21:55	27.36	64.0	4.41	1.7
SR13	7/7/2014 4:00	27.83	70.9	4.84	3.0	SR13	7/7/2014 10:00	28.12	88.8	6.06	2.6	SR13	7/7/2014 16:00	27.56	79.8	5.51	3.7	SR13	7/7/2014 22:00	27.22	61.4	4.23	2.7
SR13	7/7/2014 4:05	27.48	67.1	4.59	3.9	SR13	7/7/2014 10:05	28.03	82.4	5.62	2.2	SR13	7/7/2014 16:05	27.56	79.8	5.51	3.7	SR13	7/7/2014 22:05	27.28	62.2	4.29	2.1
SR13	7/7/2014 4:10	27.45	66.1	4.52	4.0	SR13	7/7/2014 10:10	27.81	81.3	5.55	3.3	SR13	7/7/2014 16:10	27.56	79.2	5.46	3.7	SR13	7/7/2014 22:10	27.27	62.2	4.29	2.3
SR13	7/7/2014 4:15	27.57	68.7	4.69	3.4	SR13	7/7/2014 10:15	27.94	83.3	5.68	2.8	SR13	7/7/2014 16:15	27.55	78.4	5.41	3.5	SR13	7/7/2014 22:15	27.22	60.1	4.14	1.9
SR13	7/7/2014 4:20	27.80	78.2	5.35	3.1	SR13	7/7/2014 10:20	27.83	80.6	5.50	3.5	SR13	7/7/2014 16:20	27.56	78.4	5.41	3.8	SR13	7/7/2014 22:20	27.13	57.5	3.96	1.9
SR13	7/7/2014 4:25	27.79	77.0	5.27	2.9	SR13	7/7/2014 10:25	28.06	87.5	5.97	2.7	SR13	7/7/2014 16:25	27.63	83.0	5.74	3.7	SR13	7/7/2014 22:25	27.16	58.8	4.05	2.3
SR13	7/7/2014 4:30	27.70	73.8	5.04	4.2	SR13	7/7/2014 10:30	27.96	87.4	5.96	3.8	SR13	7/7/2014 16:30	27.57	78.6	5.43	4.0	SR13	7/7/2014 22:30	27.16	57.4	3.95	1.9
SR13	7/7/2014 4:35	27.71	75.6	5.17	3.1	SR13	7/7/2014 10:35	27.78	81.7	5.57	3.5	SR13	7/7/2014 16:35	27.54	77.2	5.32	3.7	SR13	7/7/2014 22:35	27.12	57.1	3.93	2.0
SR13	7/7/2014 4:40	27.67	71.0	4.85	3.0	SR13	7/7/2014 10:40	27.58	73.5	5.01	4.1	SR13	7/7/2014 16:40	0.00	80.5	5.57	3.7	SR13	7/7/2014 22:40	27.09	59.7	4.11	3.2
SR13	7/7/2014 4:45	27.44	68.1	4.66	4.7	SR13	7/7/2014 10:45	27.53	73.6	5.02	4.2	SR13	7/7/2014 16:45	27.53	77.1	5.31	3.5	SR13	7/7/2014 22:45	27.01	57.4	3.96	9.7
SR13	7/7/2014 4:50	27.48	67.7	4.63	4.2	SR13	7/7/2014 10:50	27.52	70.1	4.79	4.1	SR13	7/7/2014 16:50	27.55	77.8	5.37	3.7	SR13	7/7/2014 22:50	26.92	54.8	3.77	5.5
SR13	7/7/2014 4:55	27.40	66.6	4.56	4.6	SR13	7/7/2014 10:55	27.57	73.4	5.01	4.2	SR13	7/7/2014 16:55	27.56	77.0	5.31	3.6	SR13	7/7/2014 22:55	26.77	51.4	3.54	4.9
SR13	7/7/2014 5:00	27.44	65.8	4.50	4.3	SR13	7/7/2014 11:00	27.65	71.5	4.88	3.2	SR13	7/7/2014 17:00	27.50	74.1	5.11	3.4	SR13	7/7/2014 23:00	26.77	51.0	3.51	4.6
SR13	7/7/2014 5:05	27.66	66.4	4.54	3.7	SR13	7/7/2014 11:05	27.67	74.4	5.07	3.5	SR13	7/7/2014 17:05	27.50	74.4	5.13	3.5	SR13	7/7/2014 23:05	26.98	56.3	3.88	4.3
SR13	7/7/2014 5:10	27.55	69.3	4.74	7.3	SR13	7/7/2014 11:10	27.67	72.8	4.97	4.1	SR13	7/7/2014 17:10	27.49	75.4	5.20	5.7	SR13	7/7/2014 23:10	27.05	58.9	4.06	3.9
SR13	7/7/2014 5:15	27.53	68.7	4.70	3.6	SR13	7/7/2014 11:15	27.69	70.6	4.82	3.2	SR13	7/7/2014 17:15	27.44	73.2	5.04	4.5	SR13	7/7/2014 23:15	26.89	55.0	3.79	3.4
SR13	7/7/2014 5:20	27.63	71.3	4.87	3.4	SR13	7/7/2014 11:20	27.60	71.1	4.85	4.3	SR13	7/7/2014 17:20	27.50	75.6	5.21	3.9	SR13	7/7/2014 23:20	27.02	57.0	3.93	3.4
SR13	7/7/2014 5:25	27.64	72.0	4.92	4.8	SR13	7/7/2014 11:25	27.13	60.5	4.14	4.8	SR13	7/7/2014 17:25	27.46	74.9	5.16	3.8	SR13	7/7/2014 23:25	26.92	56.5	3.89	3.7
SR13	7/7/2014 5:30	27.62	71.2	4.87	5.1	SR13	7/7/2014 11:30	27.57	68.9	4.70	4.6	SR13	7/7/2014 17:30	27.45	73.6	5.07	3.7	SR13	7/7/2014 23:30	26.94	54.7	3.77	2.7
SR13	7/7/2014 5:35	27.52	67.5	4.62	4.3	SR13	7/7/2014 11:35	27.50	65.7	4.49	3.7	SR13	7/7/2014 17:35	27.47	74.2	5.11	3.8	SR13	7/7/2014 23:35	26.95	55.7	3.84	3.1
SR13	7/7/2014 5:40	27.69	71.4	4.89	3.8	SR13	7/7/2014 11:40	27.86	73.8	5.11	8.8	SR13	7/7/2014 17:40	27.45	73.5	5.06	3.6	SR13	7/7/2014 23:40	26.98	56.6	3.90	2.8
SR13	7/7/2014 5:45	27.68	72.8	4.98	4.5	SR13	7/7/2014 11:45	27.62	70.2	4.80	2.8	SR13	7/7/2014 17:45	27.32	70.4	4.85	5.7	SR13	7/7/2014 23:45	26.93	54.6	3.76	3.0
SR13	7/7/2014 5:50	27.66	71.5	4.89	4.7	SR13	7/7/2014 11:50	27.57	72.0	4.92	3.8	SR13	7/7/2014 17:50	27.34	68.7	4.73	3.9	SR13	7/7/2014 23:50	26.87	53.9	3.71	3.5
SR13	7/7/2014 5:55	27.65	71.2	4.87	4.6	SR13	7/7/2014 11:55	27.43	68.4	4.67	3.5	SR13	7/7/2014 17:55	27.29	69.4	4.78	3.8	SR13	7/7/2014 23:55	26.92	55.3	3.81	3.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	7/7/2014 0:17	0.00				SR12	7/7/2014 0:17	0.17			
SR4	7/7/2014 0:37	0.00				SR12	7/7/2014 0:37	0.25			
SR4	7/7/2014 0:57	0.03				SR12	7/7/2014 0:57	0.16			
SR4	7/7/2014 1:17	0.03				SR12	7/7/2014 1:17	0.24			
SR4	7/7/2014 1:37	0.00				SR12	7/7/2014 1:37	0.21			
SR4	7/7/2014 1:57	0.00				SR12	7/7/2014 1:57	0.20			
SR4	7/7/2014 2:17	0.00				SR12	7/7/2014 2:17	0.18			
SR4	7/7/2014 2:37	0.00				SR12	7/7/2014 2:37	0.20			
SR4	7/7/2014 2:57	0.00				SR12	7/7/2014 2:57	0.18			
SR4	7/7/2014 3:17	0.00				SR12	7/7/2014 3:17	0.19			
SR4	7/7/2014 3:37	0.00				SR12	7/7/2014 3:37	0.22			
SR4	7/7/2014 3:57	0.00				SR12	7/7/2014 3:57	0.16			
SR4	7/7/2014 4:17	0.00				SR12	7/7/2014 4:17	0.19			
SR4	7/7/2014 4:37	0.00				SR12	7/7/2014 4:37	0.20			
SR4	7/7/2014 4:57	0.00				SR12	7/7/2014 4:57	0.19			
SR4	7/7/2014 5:17	0.00				SR12	7/7/2014 5:17	0.17			
SR4	7/7/2014 5:37	0.00				SR12	7/7/2014 5:37	0.14			
SR4	7/7/2014 5:57	0.00				SR12	7/7/2014 5:57	0.17			
SR4						SR12					
SR4	7/7/2014 6:37	0.01				SR12	7/7/2014 6:37	0.14			
SR4	7/7/2014 6:57	0.00				SR12	7/7/2014 6:57	0.22			
SR4	7/7/2014 7:17	0.00				SR12	7/7/2014 7:17	0.19			
SR4	7/7/2014 7:37	0.00				SR12	7/7/2014 7:37	0.16			
SR4	7/7/2014 7:57	0.00				SR12	7/7/2014 7:57	0.25			
SR4	7/7/2014 8:17	0.01				SR12	7/7/2014 8:17	0.24			
SR4	7/7/2014 8:37	0.00				SR12	7/7/2014 8:37	0.16			
SR4	7/7/2014 8:57	0.00				SR12	7/7/2014 8:57	0.22			
SR4	7/7/2014 9:17	0.00				SR12	7/7/2014 9:17	0.17			
SR4	7/7/2014 9:37	0.00				SR12	7/7/2014 9:37	0.21			
SR4	7/7/2014 9:57	0.00				SR12	7/7/2014 9:57	0.22			
SR4	7/7/2014 10:17	0.00				SR12	7/7/2014 10:17	0.16			
SR4	7/7/2014 10:37	0.00				SR12	7/7/2014 10:37	0.17			
SR4	7/7/2014 10:57	0.00				SR12					
SR4	7/7/2014 11:17	0.00				SR12					
SR4	7/7/2014 11:37	0.00				SR12					
SR4	7/7/2014 11:57	0.01				SR12					
SR4	7/7/2014 12:17	0.01				SR12					
SR4	7/7/2014 12:37	0.03				SR12					
SR4	7/7/2014 12:57	0.05				SR12					
SR4	7/7/2014 13:17	0.01				SR12	7/7/2014 13:17	0.08			
SR4	7/7/2014 13:37	0.01				SR12	7/7/2014 13:37	0.07			
SR4						SR12	7/7/2014 13:57	0.10			
SR4						SR12	7/7/2014 14:17	0.12			
SR4	7/7/2014 14:37	0.01				SR12	7/7/2014 14:37	0.13			
SR4	7/7/2014 14:57	0.00				SR12	7/7/2014 14:57	0.17			
SR4	7/7/2014 15:17	0.01				SR12	7/7/2014 15:17	0.15			
SR4	7/7/2014 15:37	0.00				SR12	7/7/2014 15:37	0.13			
SR4	7/7/2014 15:57	0.01				SR12	7/7/2014 15:57	0.15			
SR4	7/7/2014 16:17	0.01				SR12	7/7/2014 16:17	0.15			
SR4	7/7/2014 16:37	0.01				SR12	7/7/2014 16:37	0.16			
SR4	7/7/2014 16:57	0.00				SR12	7/7/2014 16:57	0.19			
SR4	7/7/2014 17:17	0.01				SR12	7/7/2014 17:17	0.14			
SR4	7/7/2014 17:37	0.00				SR12	7/7/2014 17:37	0.21			
SR4	7/7/2014 17:57	0.01				SR12	7/7/2014 17:57	0.17			
SR4	7/7/2014 18:17	0.00				SR12	7/7/2014 18:17	0.15			
SR4	7/7/2014 18:37	0.00				SR12	7/7/2014 18:37	0.15			
SR4	7/7/2014 18:57	0.01				SR12	7/7/2014 18:57	0.20			
SR4	7/7/2014 19:17	0.00				SR12	7/7/2014 19:17	0.14			
SR4	7/7/2014 19:37	0.01				SR12	7/7/2014 19:37	0.14			
SR4	7/7/2014 19:57	0.01				SR12	7/7/2014 19:57	0.15			
SR4	7/7/2014 20:17	0.02				SR12	7/7/2014 20:17	0.14			
SR4	7/7/2014 20:37	0.04				SR12	7/7/2014 20:37	0.20			
SR4	7/7/2014 20:57	0.04				SR12	7/7/2014 20:57	0.18			
SR4	7/7/2014 21:17	0.02				SR12	7/7/2014 21:17	0.19			
SR4	7/7/2014 21:37	0.04				SR12	7/7/2014 21:37	0.17			
SR4	7/7/2014 21:57	0.02				SR12	7/7/2014 21:57	0.15			
SR4	7/7/2014 22:17	0.04				SR12	7/7/2014 22:17	0.16			
SR4	7/7/2014 22:37	0.02				SR12	7/7/2014 22:37	0.18			
SR4	7/7/2014 22:57	0.02				SR12	7/7/2014 22:57	0.17			
SR4	7/7/2014 23:17	0.02				SR12	7/7/2014 23:17	0.19			
SR4	7/7/2014 23:37	0.01				SR12	7/7/2014 23:37	0.19			
SR4	7/7/2014 23:57	0.02				SR12	7/7/2014 23:57	0.15			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 13:41-14:21.
SR12 was under maintenance during 10:41-13:01.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	8/7/2014 0:01	28.40	69.2	4.78	0.7	SR4	8/7/2014 6:01	28.11	63.8	4.41	0.6	SR4	8/7/2014 12:01	28.32	83.8	5.74	1.2	SR4	8/7/2014 18:01	28.07	79.4	5.46	1.5
SR4	8/7/2014 0:06	28.32	67.8	4.68	1.0	SR4	8/7/2014 6:06	28.15	61.3	4.24	0.7	SR4	8/7/2014 12:06	28.35	84.5	5.79	1.5	SR4	8/7/2014 18:06	28.32	80.5	5.52	1.9
SR4	8/7/2014 0:11	28.25	75.5	5.21	1.2	SR4	8/7/2014 6:11	28.15	63.0	4.36	0.8	SR4	8/7/2014 12:11	28.31	82.5	5.66	1.1	SR4	8/7/2014 18:11	28.16	80.4	5.52	1.4
SR4	8/7/2014 0:16	28.28	72.9	5.03	0.9	SR4	8/7/2014 6:16	28.25	64.7	4.48	0.6	SR4	8/7/2014 12:16	28.42	82.7	5.66	1.6	SR4	8/7/2014 18:16	28.13	79.8	5.48	1.0
SR4	8/7/2014 0:21	28.27	75.9	5.24	1.2	SR4	8/7/2014 6:21	28.20	65.2	4.51	0.5	SR4	8/7/2014 12:21	28.36	84.6	5.80	1.3	SR4	8/7/2014 18:21	28.13	82.7	5.68	1.2
SR4	8/7/2014 0:26	28.31	75.4	5.21	1.3	SR4	8/7/2014 6:26	28.25	65.6	4.55	0.6	SR4	8/7/2014 12:26	28.30	83.0	5.70	1.3	SR4	8/7/2014 18:26	28.35	85.8	5.89	1.1
SR4	8/7/2014 0:31	28.33	74.5	5.15	1.1	SR4	8/7/2014 6:31	28.24	61.8	4.28	0.4	SR4	8/7/2014 12:31	28.43	82.0	5.62	1.4	SR4	8/7/2014 18:31	28.05	80.2	5.51	1.3
SR4	8/7/2014 0:36	28.36	72.5	5.01	1.2	SR4	8/7/2014 6:36	28.19	64.8	4.48	0.7	SR4	8/7/2014 12:36	28.53	82.9	5.67	1.3	SR4	8/7/2014 18:36	28.16	82.2	5.64	1.4
SR4	8/7/2014 0:41	28.33	76.5	5.30	1.3	SR4	8/7/2014 6:41	28.18	67.4	4.66	3.5	SR4	8/7/2014 12:41	28.43	85.5	5.86	3.0	SR4	8/7/2014 18:41	28.29	85.1	5.84	1.2
SR4	8/7/2014 0:46	28.32	76.7	5.33	6.6	SR4	8/7/2014 6:46	28.00	60.2	4.16	0.9	SR4	8/7/2014 12:46	28.58	84.0	5.75	1.4	SR4	8/7/2014 18:46	28.26	83.2	5.71	2.4
SR4	8/7/2014 0:51	28.28	76.0	5.29	1.2	SR4	8/7/2014 6:51	28.16	63.5	4.38	1.0	SR4	8/7/2014 12:51	28.69	80.4	5.51	2.1	SR4	8/7/2014 18:51	28.19	81.4	5.59	1.1
SR4	8/7/2014 0:56	28.31	76.3	5.30	1.1	SR4	8/7/2014 6:56	27.86	55.1	3.80	0.7	SR4	8/7/2014 12:56	28.48	86.2	5.92	2.1	SR4	8/7/2014 18:56	28.10	81.1	5.57	1.7
SR4	8/7/2014 1:01	28.31	76.8	5.33	1.0	SR4	8/7/2014 7:01	28.02	57.8	3.99	0.8	SR4	8/7/2014 13:01	28.44	83.9	5.76	2.5	SR4	8/7/2014 19:01	28.16	83.3	5.72	1.6
SR4	8/7/2014 1:06	28.32	76.4	5.30	1.1	SR4	8/7/2014 7:06	28.25	62.5	4.32	0.5	SR4	8/7/2014 13:06	28.55	83.0	5.69	1.5	SR4	8/7/2014 19:06	27.97	81.4	5.59	1.5
SR4	8/7/2014 1:11	28.32	80.5	5.59	1.0	SR4	8/7/2014 7:11	27.80	53.0	3.65	1.4	SR4	8/7/2014 13:11	28.42	79.9	5.49	2.0	SR4	8/7/2014 19:11	27.99	80.9	5.55	1.4
SR4	8/7/2014 1:16	28.35	81.3	5.65	1.0	SR4	8/7/2014 7:16	28.10	56.7	3.90	0.8	SR4	8/7/2014 13:16	28.33	80.8	5.55	1.8	SR4	8/7/2014 19:16	27.92	82.0	5.63	1.3
SR4	8/7/2014 1:21	28.36	80.7	5.61	0.9	SR4	8/7/2014 7:21	27.80	54.4	3.75	0.8	SR4	8/7/2014 13:21	28.38	80.7	5.54	1.5	SR4	8/7/2014 19:21	27.95	81.3	5.58	1.4
SR4	8/7/2014 1:26	28.36	79.5	5.52	1.9	SR4	8/7/2014 7:26	27.77	58.2	4.01	2.6	SR4	8/7/2014 13:26	28.44	82.8	5.68	2.2	SR4	8/7/2014 19:26	28.22	84.2	5.78	1.4
SR4	8/7/2014 1:31	28.37	79.3	5.51	0.8	SR4	8/7/2014 7:31	27.69	60.3	4.16	1.0	SR4	8/7/2014 13:31	28.58	85.1	5.84	3.1	SR4	8/7/2014 19:31	28.13	80.7	5.55	0.9
SR4	8/7/2014 1:36	28.38	78.9	5.48	0.9	SR4	8/7/2014 7:36	27.81	60.2	4.15	0.8	SR4	8/7/2014 13:36	28.59	84.4	5.80	2.2	SR4	8/7/2014 19:36	28.14	79.9	5.49	0.9
SR4	8/7/2014 1:41	28.39	79.8	5.54	0.6	SR4	8/7/2014 7:41	27.30	45.8	3.15	1.3	SR4	8/7/2014 13:41	28.69	87.9	6.03	1.5	SR4	8/7/2014 19:41	27.45	68.6	4.71	2.2
SR4	8/7/2014 1:46	28.39	79.0	5.49	0.6	SR4	8/7/2014 7:46	27.49	50.9	3.50	1.2	SR4	8/7/2014 13:46	28.75	89.6	6.14	1.6	SR4	8/7/2014 19:46	27.92	82.1	5.63	1.5
SR4	8/7/2014 1:51	28.40	79.1	5.50	0.9	SR4	8/7/2014 7:51	27.14	48.5	3.33	1.5	SR4	8/7/2014 13:51	28.71	89.5	6.14	2.7	SR4	8/7/2014 19:51	28.15	82.0	5.63	2.2
SR4	8/7/2014 1:56	28.40	79.0	5.49	0.7	SR4	8/7/2014 7:56	27.35	51.0	3.51	1.0	SR4	8/7/2014 13:56	28.65	96.5	6.62	1.8	SR4	8/7/2014 19:56	28.01	78.6	5.40	1.4
SR4	8/7/2014 2:01	28.39	79.6	5.53	0.9	SR4	8/7/2014 8:01	27.15	44.1	3.03	2.1	SR4	8/7/2014 14:01	28.63	99.7	6.84	1.4	SR4	8/7/2014 20:01	28.07	78.0	5.36	1.2
SR4	8/7/2014 2:06	28.40	76.3	5.30	0.4	SR4	8/7/2014 8:06	27.84	61.2	4.22	1.2	SR4	8/7/2014 14:06	28.63	102.9	7.06	1.1	SR4	8/7/2014 20:06	28.01	78.8	5.41	1.2
SR4	8/7/2014 2:11	28.23	68.4	4.74	0.7	SR4	8/7/2014 8:11	26.95	40.5	2.78	1.4	SR4	8/7/2014 14:11	28.63	103.0	7.07	1.2	SR4	8/7/2014 20:11	28.04	81.5	5.60	0.6
SR4	8/7/2014 2:16	28.38	74.1	5.15	0.6	SR4	8/7/2014 8:16	26.86	37.1	2.55	1.9	SR4	8/7/2014 14:16	28.65	106.6	7.32	1.5	SR4	8/7/2014 20:16	28.07	81.5	5.59	1.6
SR4	8/7/2014 2:21	28.38	75.6	5.25	0.3	SR4	8/7/2014 8:21	27.80	60.0	4.14	1.0	SR4	8/7/2014 14:21	28.64	105.5	7.24	1.1	SR4	8/7/2014 20:21	28.10	80.3	5.51	0.9
SR4	8/7/2014 2:26	28.35	71.8	4.99	0.5	SR4	8/7/2014 8:26	27.05	38.6	2.65	1.1	SR4	8/7/2014 14:26	28.65	104.2	7.15	1.1	SR4	8/7/2014 20:26	28.12	81.3	5.58	0.8
SR4	8/7/2014 2:31	28.38	74.4	5.17	0.2	SR4	8/7/2014 8:31	27.64	59.3	4.08	1.6	SR4	8/7/2014 14:31	28.65	96.3	6.61	2.9	SR4	8/7/2014 20:31	28.13	80.0	5.49	0.8
SR4	8/7/2014 2:36	28.34	70.1	4.86	0.5	SR4	8/7/2014 8:36	27.25	41.8	2.87	1.2	SR4	8/7/2014 14:36	28.82	104.1	7.13	1.6	SR4	8/7/2014 20:36	28.11	81.7	5.61	1.5
SR4	8/7/2014 2:41	28.36	71.5	4.96	0.4	SR4	8/7/2014 8:41	27.64	55.9	3.85	1.2	SR4	8/7/2014 14:41	28.67	98.3	6.74	1.6	SR4	8/7/2014 20:41	28.02	82.5	5.67	1.2
SR4	8/7/2014 2:46	28.22	64.6	4.47	0.4	SR4	8/7/2014 8:46	27.51	51.2	3.52	1.0	SR4	8/7/2014 14:46	28.66	92.2	6.32	1.1	SR4	8/7/2014 20:46	28.04	82.1	5.64	1.0
SR4	8/7/2014 2:51	28.19	63.2	4.36	0.6	SR4	8/7/2014 8:51	27.31	40.7	2.80	1.8	SR4	8/7/2014 14:51	28.67	95.3	6.54	0.8	SR4	8/7/2014 20:51	27.77	71.8	4.93	1.0
SR4	8/7/2014 2:56	28.09	65.9	4.56	1.0	SR4	8/7/2014 8:56	27.27	42.3	2.91	1.0	SR4	8/7/2014 14:56	28.68	97.0	6.65	1.5	SR4	8/7/2014 20:56	27.69	66.4	4.55	1.2
SR4	8/7/2014 3:01	28.11	64.8	4.48	1.7	SR4	8/7/2014 9:01	27.18	43.8	3.01	0.9	SR4	8/7/2014 15:01	28.64	94.1	6.45	2.2	SR4	8/7/2014 21:01	27.79	70.6	4.85	0.9
SR4	8/7/2014 3:06	28.28	69.1	4.79	1.0	SR4	8/7/2014 9:06	27.58	51.6	3.55	1.1	SR4	8/7/2014 15:06	28.66	94.8	6.50	1.7	SR4	8/7/2014 21:06	27.72	68.9	4.73	0.9
SR4	8/7/2014 3:11	28.05	66.1	4.57	2.2	SR4	8/7/2014 9:11	27.94	53.3	3.67	0.6	SR4	8/7/2014 15:11	28.58	88.7	6.09	1.9	SR4	8/7/2014 21:11	27.86	70.9	4.87	1.1
SR4	8/7/2014 3:16	28.15	69.1	4.79	1.2	SR4	8/7/2014 9:16	26.92	42.9	2.95	1.6	SR4	8/7/2014 15:16	28.67	95.0	6.52	1.5	SR4	8/7/2014 21:16	27.40	63.3	4.35	1.4
SR4	8/7/2014 3:21	28.29	74.5	5.18	0.6	SR4	8/7/2014 9:21	26.88	38.3	2.63	2.0	SR4	8/7/2014 15:21	28.62	93.2	6.40	1.7	SR4	8/7/2014 21:21	27.56	65.4	4.49	1.3
SR4	8/7/2014 3:26	28.29	70.7	4.90	0.6	SR4	8/7/2014 9:26	26.66	40.1	2.75	1.9	SR4	8/7/2014 15:26	28.55	89.6	6.15	0.9	SR4	8/7/2014 21:26	27.67	63.2	4.33	1.4
SR4	8/7/2014 3:31	28.19	65.9	4.56	0.3	SR4	8/7/2014 9:31	27.95	54.7	3.76	0.7	SR4	8/7/2014 15:31	28.58	93.0	6.38	2.6	SR4	8/7/2014 21:31	27.21	57.8	3.97	2.7
SR4	8/7/2014 3:36	28.13	67.6	4.67	0.7	SR4	8/7/2014 9:36	27.57	52.8	3.62	0.9	SR4	8/7/2014 15:36	28.62	98.7	6.77	1.6	SR4	8/7/2014 21:36	27.18	58.4	4.01	1.2
SR4	8/7/2014 3:41	28.10	66.0	4.56	0.5	SR4	8/7/2014 9:41	28.13	56.9	3.91	0.6	SR4	8/7/2014 15:41	28.67	95.8	6.57	1.6	SR4	8/7/2014 21:41	27.35	56.0	3.84	1.6
SR4	8/7/2014 3:46	28.07	61.8	4.27	0.4	SR4	8/7/2014 9:46	28.19	55.9	3.84	0.7	SR4	8/7/2014 15:46	28.68	99.7	6.84	1.3	SR4	8/7/2014 21:46	27.27	53.1	3.64	0.7
SR4	8/7/2014 3:51	28.11	61.8	4.27	0.8	SR4	8/7/2014 9:51	28.25	68.5	4.70	1.0	SR4	8/7/2014 15:51	28.60	88.7	6.08	1.3	SR4	8/7/2014 21:51	26.83	47.0	3.23	1.4
SR4	8/7/2014 3:56	28.09	64.0	4.42	0.6	SR4	8/7/2014 9:56	28.37	76.7	5.27	0.8	SR4	8/7/2014 15:56	28.60	87.9	6.03	1.6	SR4	8/7/2014 21:56	27.41	52.0	3.56	0.7
SR4	8/7/2014 4:01	28.15	61.0	4.22	0.4	SR4	8/7/2014 10:01	28.13	76.1	5.22	1.2	SR4	8/7/2014 16:01	28.60	88.8	6.09	1.4	SR4	8/7/2014 22:01	27.88	56.9	3.91	0.3
SR4	8/7/2014 4:06	28.27	66.9	4.64	0.4	SR4	8/7/2014 10:06	28.14	76.8	5.27	1.0	SR4	8/7/2014 16:06	28.54	86.8	5.96	1.3	SR4	8/7/2014 22:06	27.79	56.6	3.88	0.4
SR4	8/7/2014 4:11	27.79	66.8	4.63	1.2	SR4	8/7/2014 10:11	28.18	76.9	5.28	1.0	SR4	8/7/2014 16:11	28.46	89.1	6.11	1.5	SR4	8/7/2014 22:11	27.26	49.1	3.37	0.6
SR4	8/7/2014 4:16	28.16	68.4	4.74	0.5	SR4	8/7/2014 10:16	28.15	75.7	5.20	0.9	SR4	8/7/2014 16:16	28.50	92.4	6.34	1.7	SR4	8/7/2014 22:16	27.44	48.7	3.33	0.5
SR4	8/7/2014 4:21	28.13	69.0	4.77	1.2	SR4	8/7/2014 10:21	28.07	74.6	5.12	1.0	SR4	8/7/2014 16:21	28.51	94.4	6.48	6.0	SR4	8/7/2014 22:21	27.57	47.0	3.22	0.7
SR4	8/7/2014 4:26	28.16	69.6	4.82	0.8	SR4	8/7/2014 10:26	28.08	75.1	5.16	1.0	SR4	8/7/2014 16:26	28.37	86.9	5.97	1.9	SR4	8/7/2014 22:26	27.20	48.6	3.33	1.1
SR4	8/7/2014 4:31	28.23	70.1	4.87	0.4	SR4	8/7/2014 10:31	28.11	79.7	5.47	1.1	SR4	8/7/2014 16:31	28.41	85.0	5.84	1.7	SR4	8/7/2014 22:31	27.04	46.1	3.17	1.3
SR4	8/7/2014 4:36	28.15	66.3	4.58	0.7	SR4	8/7/2014 10:36	28.32	79.6	5.46	1.0	SR4	8/7/2014 16:36	28.29	78.4	5.39	1.5	SR4	8/7/2014 22:36	27.34	46.9	3.22	0.7
SR4	8/7/2014 4:41	28.16	66.1	4.57	0.6	SR4	8/7/2014 10:41	28.23	77.7	5.33	1.2	SR4	8/7/2014 16:41	28.24	72.1	4.95	1.6	SR4	8/7/2014 22:41	27.30	47.7	3.27	0.5
SR4	8/7/2014 4:46	28.16	66.8	4.62	0.6	SR4	8/7/2014 10:46	28.19	77.1	5.29	1.1	SR4	8/7/2014 16:46	28.35	81.4	5.59	1.4	SR4	8/7/2014 22:46	27.49	54.8	3.76	0.9
SR4	8/7/2014 4:51	28.18	65.1	4.50	0.5	SR4	8/7/2014 10:51	28.18	76.9	5.28	1.1	SR4	8/7/2014 16:51	28.38	84.5	5.80	1.3	SR4	8/7/2014 22:51	27.57	54.6	3.75	0.4
SR4	8/7/2014 4:56	28.15	63.5	4.39	0.3	SR4	8/7/2014 10:56	28.20	76.9	5.28	1.2	SR4	8/7/2014 16:56	28.31	85.1	5.85	1.7	SR4	8/7/2014 22:56	27.24	43.2	2.96	1.4
SR4	8/7/2014 5:01	28.16	64.2	4.44	0.5	SR4	8/7/2014 11:01	28.24	78.4	5.37	1.1	SR4	8/7/2014 17:01	28.15	77.4	5.32	2.5	SR4	8/7/2014 23:01	27.42	51.8	3.55	0.7
SR4	8/7/2014 5:06	28.11	57.1	3.94	0.6	SR4	8/7/2014 11:06	28.24	78.9	5.41	1.1	SR4	8/7/2014 17:06	28.12	76.3	5.24	1.8	SR4	8/7/2014 23:06	27.60	56.1	3.85	0.6
SR4	8/7/2014 5:11	27.78	51.9	3.57	1.0	SR4	8/7/2014 11:11	28.26	77.3	5.30	0.9	SR4	8/7/2014 17:11	28.27	83.4	5.73	1.8	SR4	8/7/2014 23:11	27.58	57.2	3.93	0.7
SR4	8/7/2014 5:16	28.04	59.9	4.14	0.6	SR4	8/7/2014 11:16	28.31	79.4	5.44	0.6	SR4	8/7/2014 17:16	27.86	70.1	4.82	1.5	SR4	8/7/2014 23:16	27.41	55.5	3.81	2.3
SR4	8/7/2014 5:21	28.12	63.8	4.42	0.7	SR4	8/7/2014 11:21	28.21	76.7	5.26	1.0	SR4	8/7/2014 17:21	27.49	68.2	4.68	2.1	SR4	8/7/2014 23:21	27.20	53.4	3.68	1.4
SR4	8/7/2014 5:26	28.18	63.3	4.38	0.4	SR4	8/7/2014 11:26	28.30	77.0	5.28	0.8	SR4	8/7/2014 17:26	28.30	83.0	5.70	1.3	SR4	8/7/2014 23:26	27.67	61.8	4.25	1.1
SR4	8/7/2014 5:31	28.21	61.7	4.27	0.3	SR4	8/7/2014 11:31	28.32	80.0	5.48	1.2	SR4	8/7/2014 17:31	28.11	78.0	5.36	7.1	SR4	8/7/2014 23:31	27.96	61.7	4.24	0.8
SR4	8/7/2014 5:36	28.20	64.7	4.48	0.6	SR4	8/7/2014 11:36	28.42	81.6	5.58	1.2	SR4	8/7/2014 17:36	28.15	81.7	5.62	1.6	SR4	8/7/2014 23:36	27.52	55.8	3.83	1.5
SR4	8/7/2014 5:41	28.17	64.1	4.44	0.6	SR4	8/7/2014 11:41	28.44	80.2	5.49	0.7	SR4	8/7/2014 17:41	28.30	83.8	5.76	2.4	SR4	8/7/2014 23:41	27.96	59.7	4.12	1.3
SR4	8/7/2014 5:46	28.19	62.6	4.34	0.4	SR4	8/7/2014 11:46	28.25	80.6	5.52	2.5	SR4	8/7/2014 17:46	27.72	72.8	5.00	1.9	SR4	8/7/2014 23:46	27.99	60.7	4.18	0.9
SR4	8/7/2014 5:51	28.15	62.3	4.32	0.8	SR4	8/7/2014 11:51	28.35	81.6	5.59	3.2	SR4	8/7/2014 17:51	28.54	92.8	6.37	1.9	SR4	8/7/2014 23:51	27.94	59.5	4.10	2.8
SR4	8/7/2014 5:56	28.18	62.9	4.35	0.9	SR4	8/7/2014 11:56	28.26	82.3	5.64	1.7	SR4	8/7/2014 17:56	28.03	76.7	5.27	1.6	SR4	8/7/2014 23:56	27.79	56.4	3.88	1.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	8/7/2014 0:00	29.60	107.3	7.49	2.0	SR5	8/7/2014 6:00	26.82	51.5	3.53	2.7	SR5	8/7/2014 12:00	29.19	108.0	7.48	2.5	SR5	8/7/2014 18:00	27.26	71.6	4.89	2.1
SR5	8/7/2014 0:05	29.61	104.6	7.30	1.9	SR5	8/7/2014 6:05	26.78	50.5	3.46	2.5	SR5	8/7/2014 12:05	29.55	123.9	8.57	2.5	SR5	8/7/2014 18:05	27.26	71.3	4.87	2.6
SR5	8/7/2014 0:10	29.61	103.6	7.24	1.8	SR5	8/7/2014 6:10	26.80	51.2	3.51	1.9	SR5	8/7/2014 12:10	29.30	116.1	8.04	2.8	SR5	8/7/2014 18:10	27.24	70.9	4.85	2.4
SR5	8/7/2014 0:15	29.58	107.0	7.49	2.0	SR5	8/7/2014 6:15	26.74	49.9	3.43	3.2	SR5	8/7/2014 12:15	29.82	131.5	9.09	2.7	SR5	8/7/2014 18:15	27.24	70.2	4.80	2.2
SR5	8/7/2014 0:20	29.55	105.1	7.36	1.6	SR5	8/7/2014 6:20	26.74	49.9	3.42	2.1	SR5	8/7/2014 12:20	30.14	143.0	9.87	2.3	SR5	8/7/2014 18:20	27.22	69.9	4.78	2.6
SR5	8/7/2014 0:25	29.57	105.4	7.37	2.1	SR5	8/7/2014 6:25	26.73	49.3	3.38	2.1	SR5	8/7/2014 12:25	30.03	138.6	9.57	2.3	SR5	8/7/2014 18:25	27.17	64.5	4.41	2.8
SR5	8/7/2014 0:30	29.56	104.5	7.30	1.6	SR5	8/7/2014 6:30	26.72	49.5	3.40	2.3	SR5	8/7/2014 12:30	29.93	135.9	9.39	2.3	SR5	8/7/2014 18:30	27.19	65.5	4.48	2.7
SR5	8/7/2014 0:35	29.56	106.5	7.44	2.3	SR5	8/7/2014 6:35	26.74	48.7	3.34	1.8	SR5	8/7/2014 12:35	29.95	135.9	9.38	2.1	SR5	8/7/2014 18:35	27.13	60.6	4.14	2.6
SR5	8/7/2014 0:40	29.56	104.8	7.32	2.2	SR5	8/7/2014 6:40	26.74	49.4	3.39	2.3	SR5	8/7/2014 12:40	29.87	132.1	9.11	2.4	SR5	8/7/2014 18:40	27.13	61.2	4.19	2.9
SR5	8/7/2014 0:45	29.55	103.7	7.24	1.8	SR5	8/7/2014 6:45	26.73	49.3	3.38	1.9	SR5	8/7/2014 12:45	29.94	135.0	9.32	2.0	SR5	8/7/2014 18:45	27.11	60.0	4.10	2.6
SR5	8/7/2014 0:50	29.48	102.3	7.13	2.2	SR5	8/7/2014 6:50	26.74	50.1	3.44	2.5	SR5	8/7/2014 12:50	29.93	133.4	9.20	2.3	SR5	8/7/2014 18:50	27.13	59.8	4.09	2.9
SR5	8/7/2014 0:55	29.40	101.9	7.09	2.2	SR5	8/7/2014 6:55	27.75	71.4	4.91	1.8	SR5	8/7/2014 12:55	29.95	138.2	9.54	2.2	SR5	8/7/2014 18:55	27.15	60.6	4.14	2.4
SR5	8/7/2014 1:00	29.40	100.0	6.96	1.9	SR5	8/7/2014 7:00	27.84	74.2	5.12	2.1	SR5	8/7/2014 13:00	29.80	129.6	8.95	2.5	SR5	8/7/2014 19:00	27.12	60.1	4.11	2.9
SR5	8/7/2014 1:05	29.50	102.9	7.18	1.9	SR5	8/7/2014 7:05	27.94	75.7	5.23	2.3	SR5	8/7/2014 13:05	29.72	126.1	8.71	2.1	SR5	8/7/2014 19:05	27.13	61.4	4.20	2.9
SR5	8/7/2014 1:10	29.45	100.3	6.98	1.8	SR5	8/7/2014 7:10	27.99	79.0	5.46	2.1	SR5	8/7/2014 13:10	29.87	134.0	9.25	2.2	SR5	8/7/2014 19:10	27.16	68.2	4.66	2.5
SR5	8/7/2014 1:15	29.42	96.7	6.72	2.0	SR5	8/7/2014 7:15	27.95	78.4	5.42	2.2	SR5	8/7/2014 13:15	29.48	120.7	8.35	2.5	SR5	8/7/2014 19:15	27.09	64.8	4.43	2.9
SR5	8/7/2014 1:20	29.12	95.4	6.62	4.1	SR5	8/7/2014 7:20	27.97	78.8	5.45	2.2	SR5	8/7/2014 13:20	29.63	121.9	8.42	2.3	SR5	8/7/2014 19:20	27.05	60.4	4.13	3.0
SR5	8/7/2014 1:25	29.28	97.1	6.74	2.4	SR5	8/7/2014 7:25	27.89	76.4	5.28	2.0	SR5	8/7/2014 13:25	29.58	122.4	8.46	2.1	SR5	8/7/2014 19:25	27.02	60.7	4.15	2.8
SR5	8/7/2014 1:30	29.14	94.3	6.56	2.1	SR5	8/7/2014 7:30	27.93	76.2	5.26	2.1	SR5	8/7/2014 13:30	29.33	118.1	8.18	2.4	SR5	8/7/2014 19:30	26.99	62.1	4.24	3.1
SR5	8/7/2014 1:35	28.98	93.1	6.47	4.0	SR5	8/7/2014 7:35	27.96	76.1	5.26	2.2	SR5	8/7/2014 13:35	29.51	125.3	8.67	2.1	SR5	8/7/2014 19:35	27.06	60.2	4.11	2.4
SR5	8/7/2014 1:40	29.34	94.5	6.57	1.9	SR5	8/7/2014 7:40	27.94	76.9	5.32	2.2	SR5	8/7/2014 13:40	29.59	123.3	8.53	2.3	SR5	8/7/2014 19:40	27.07	59.1	4.04	2.3
SR5	8/7/2014 1:45	29.50	98.6	6.86	1.6	SR5	8/7/2014 7:45	28.12	79.4	5.50	2.1	SR5	8/7/2014 13:45	29.63	127.4	8.81	2.4	SR5	8/7/2014 19:45	27.02	60.5	4.14	2.8
SR5	8/7/2014 1:50	29.43	103.1	7.19	1.9	SR5	8/7/2014 7:50	28.54	87.8	6.11	2.1	SR5	8/7/2014 13:50	29.33	115.7	8.01	2.2	SR5	8/7/2014 19:50	26.94	63.4	4.33	2.9
SR5	8/7/2014 1:55	29.29	100.0	6.98	1.9	SR5	8/7/2014 7:55	28.43	87.5	6.08	2.1	SR5	8/7/2014 13:55	29.46	121.2	8.39	2.2	SR5	8/7/2014 19:55	27.01	63.4	4.33	2.8
SR5	8/7/2014 2:00	29.18	102.3	7.14	1.7	SR5	8/7/2014 8:00	28.41	87.3	6.07	2.0	SR5	8/7/2014 14:00	28.93	98.8	6.84	2.0	SR5	8/7/2014 20:00	27.11	60.7	4.15	2.4
SR5	8/7/2014 2:05	29.23	101.9	7.11	1.8	SR5	8/7/2014 8:05	28.46	89.4	6.22	2.1	SR5	8/7/2014 14:05	28.94	95.4	6.60	2.2	SR5	8/7/2014 20:05	27.55	74.5	5.10	2.5
SR5	8/7/2014 2:10	29.31	103.5	7.23	1.6	SR5	8/7/2014 8:10	28.52	92.7	6.46	2.3	SR5	8/7/2014 14:10	28.91	97.4	6.74	2.0	SR5	8/7/2014 20:10	27.95	95.8	6.53	2.4
SR5	8/7/2014 2:15	29.30	102.9	7.19	1.7	SR5	8/7/2014 8:15	28.55	92.7	6.45	2.0	SR5	8/7/2014 14:15	28.92	96.5	6.68	2.4	SR5	8/7/2014 20:15	28.20	102.6	7.01	2.2
SR5	8/7/2014 2:20	29.27	102.1	7.13	1.9	SR5	8/7/2014 8:20	28.61	93.8	6.53	2.0	SR5	8/7/2014 14:20	28.82	97.1	6.72	2.1	SR5	8/7/2014 20:20	28.27	104.9	7.17	2.3
SR5	8/7/2014 2:25	29.22	99.6	6.95	1.6	SR5	8/7/2014 8:25	28.73	97.4	6.78	2.0	SR5	8/7/2014 14:25	28.81	94.8	6.56	2.1	SR5	8/7/2014 20:25	28.54	110.0	7.53	2.6
SR5	8/7/2014 2:30	28.90	90.4	6.29	2.0	SR5	8/7/2014 8:30	28.82	101.3	7.06	1.9	SR5	8/7/2014 14:30	29.17	108.7	7.52	2.3	SR5	8/7/2014 20:30	28.32	104.2	7.13	2.6
SR5	8/7/2014 2:35	28.53	83.0	5.76	1.5	SR5	8/7/2014 8:35	28.90	103.8	7.24	1.9	SR5	8/7/2014 14:35	29.15	105.8	7.31	2.2	SR5	8/7/2014 20:35	28.44	110.3	7.55	2.3
SR5	8/7/2014 2:40	28.36	80.4	5.56	2.1	SR5	8/7/2014 8:40	28.95	106.4	7.42	2.0	SR5	8/7/2014 14:40	29.04	110.3	7.63	2.0	SR5	8/7/2014 20:40	28.43	109.8	7.51	2.5
SR5	8/7/2014 2:45	28.26	79.0	5.46	1.8	SR5	8/7/2014 8:45	28.98	106.9	7.45	1.9	SR5	8/7/2014 14:45	29.05	108.3	7.49	2.4	SR5	8/7/2014 20:45	28.44	109.4	7.49	2.9
SR5	8/7/2014 2:50	28.20	79.2	5.47	2.0	SR5	8/7/2014 8:50	29.14	110.7	7.73	2.0	SR5	8/7/2014 14:50	29.06	115.6	7.99	2.2	SR5	8/7/2014 20:50	28.46	110.2	7.54	2.9
SR5	8/7/2014 2:55	27.98	76.9	5.31	2.2	SR5	8/7/2014 8:55	29.24	116.8	8.17	2.0	SR5	8/7/2014 14:55	28.67	89.0	6.16	2.4	SR5	8/7/2014 20:55	28.46	111.9	7.66	2.4
SR5	8/7/2014 3:00	28.05	75.0	5.17	1.8	SR5	8/7/2014 9:00	29.17	113.9	7.95	2.0	SR5	8/7/2014 15:00	28.46	85.5	5.90	1.9	SR5	8/7/2014 21:00	28.60	115.4	7.90	2.5
SR5	8/7/2014 3:05	28.02	74.4	5.13	2.1	SR5	8/7/2014 9:05	29.15	113.8	7.94	2.4	SR5	8/7/2014 15:05	28.43	91.2	6.29	2.3	SR5	8/7/2014 21:05	28.55	115.1	7.88	2.4
SR5	8/7/2014 3:10	28.07	73.3	5.05	1.5	SR5	8/7/2014 9:10	29.10	113.5	7.92	2.2	SR5	8/7/2014 15:10	28.56	97.3	6.70	2.3	SR5	8/7/2014 21:10	28.69	121.8	8.34	2.5
SR5	8/7/2014 3:15	27.79	68.1	4.69	1.7	SR5	8/7/2014 9:15	29.16	115.8	8.09	2.1	SR5	8/7/2014 15:15	28.07	82.3	5.67	2.1	SR5	8/7/2014 21:15	28.64	119.1	8.16	2.5
SR5	8/7/2014 3:20	27.63	66.7	4.59	2.0	SR5	8/7/2014 9:20	29.44	121.1	8.46	2.0	SR5	8/7/2014 15:20	28.35	95.1	6.55	2.2	SR5	8/7/2014 21:20	28.70	116.9	8.03	2.5
SR5	8/7/2014 3:25	27.47	65.0	4.47	1.8	SR5	8/7/2014 9:25	29.52	122.9	8.57	2.1	SR5	8/7/2014 15:25	28.42	99.5	6.85	2.4	SR5	8/7/2014 21:25	28.69	115.6	7.94	2.4
SR5	8/7/2014 3:30	27.37	62.7	4.32	2.3	SR5	8/7/2014 9:30	29.41	123.3	8.61	2.1	SR5	8/7/2014 15:30	28.38	94.0	6.46	2.1	SR5	8/7/2014 21:30	28.85	120.1	8.26	2.4
SR5	8/7/2014 3:35	27.32	61.5	4.23	2.5	SR5	8/7/2014 9:35	29.42	121.8	8.50	1.9	SR5	8/7/2014 15:35	28.09	85.2	5.86	2.2	SR5	8/7/2014 21:35	28.84	122.4	8.41	2.3
SR5	8/7/2014 3:40	27.32	62.8	4.32	2.7	SR5	8/7/2014 9:40	29.35	118.1	8.24	2.0	SR5	8/7/2014 15:40	28.07	80.2	5.52	2.1	SR5	8/7/2014 21:40	29.06	126.2	8.67	2.5
SR5	8/7/2014 3:45	27.26	60.6	4.16	2.5	SR5	8/7/2014 9:45	29.52	122.1	8.51	2.0	SR5	8/7/2014 15:45	28.15	82.5	5.67	2.2	SR5	8/7/2014 21:45	29.00	127.6	8.77	2.3
SR5	8/7/2014 3:50	27.25	60.5	4.16	1.6	SR5	8/7/2014 9:50	29.41	120.5	8.40	2.0	SR5	8/7/2014 15:50	28.31	86.0	5.92	3.0	SR5	8/7/2014 21:50	28.96	124.8	8.58	2.1
SR5	8/7/2014 3:55	27.17	58.7	4.04	2.1	SR5	8/7/2014 9:55	29.54	121.3	8.45	1.9	SR5	8/7/2014 15:55	27.99	76.0	5.23	2.6	SR5	8/7/2014 21:55	29.08	125.4	8.63	2.5
SR5	8/7/2014 4:00	27.11	57.2	3.93	2.1	SR5	8/7/2014 10:00	29.63	122.1	8.49	1.9	SR5	8/7/2014 16:00	27.84	73.0	5.02	2.4	SR5	8/7/2014 22:00	29.06	127.1	8.74	2.4
SR5	8/7/2014 4:05	27.06	56.1	3.86	2.2	SR5	8/7/2014 10:05	29.61	120.0	8.33	1.8	SR5	8/7/2014 16:05	27.63	69.0	4.74	2.2	SR5	8/7/2014 22:05	29.18	135.1	9.29	2.2
SR5	8/7/2014 4:10	26.96	54.5	3.75	2.3	SR5	8/7/2014 10:10	29.73	121.6	8.43	2.0	SR5	8/7/2014 16:10	27.60	63.9	4.40	2.4	SR5	8/7/2014 22:10	29.25	138.0	9.50	2.4
SR5	8/7/2014 4:15	26.95	55.9	3.84	2.9	SR5	8/7/2014 10:15	29.86	124.9	8.65	1.9	SR5	8/7/2014 16:15	27.65	67.6	4.65	2.2	SR5	8/7/2014 22:15	29.22	136.2	9.37	2.3
SR5	8/7/2014 4:20	26.93	55.3	3.80	1.9	SR5	8/7/2014 10:20	29.63	118.7	8.23	2.1	SR5	8/7/2014 16:20	27.84	70.6	4.85	1.9	SR5	8/7/2014 22:20	29.24	134.6	9.26	2.5
SR5	8/7/2014 4:25	26.92	55.7	3.83	2.1	SR5	8/7/2014 10:25	29.86	124.7	8.63	1.8	SR5	8/7/2014 16:25	27.60	64.4	4.43	2.2	SR5	8/7/2014 22:25	29.33	138.5	9.54	2.3
SR5	8/7/2014 4:30	26.93	56.4	3.87	3.0	SR5	8/7/2014 10:30	29.84	124.1	8.59	1.9	SR5	8/7/2014 16:30	27.95	79.1	5.45	2.2	SR5	8/7/2014 22:30	29.40	139.6	9.61	2.6
SR5	8/7/2014 4:35	26.92	56.2	3.86	2.5	SR5	8/7/2014 10:35	29.70	121.6	8.44	1.9	SR5	8/7/2014 16:35	27.60	67.3	4.63	2.4	SR5	8/7/2014 22:35	29.45	142.0	9.78	2.3
SR5	8/7/2014 4:40	26.94	56.3	3.87	2.2	SR5	8/7/2014 10:40	29.75	126.3	8.76	2.0	SR5	8/7/2014 16:40	27.82	68.8	4.73	2.2	SR5	8/7/2014 22:40	29.54	145.4	10.02	2.2
SR5	8/7/2014 4:45	26.92	56.7	3.89	2.7	SR5	8/7/2014 10:45	29.82	127.3	8.83	2.0	SR5	8/7/2014 16:45	27.32	61.0	4.19	2.5	SR5	8/7/2014 22:45	29.60	145.7	10.03	2.3
SR5	8/7/2014 4:50	26.92	56.5	3.88	2.5	SR5	8/7/2014 10:50	29.76	127.0	8.82	1.9	SR5	8/7/2014 16:50	27.22	62.6	4.29	2.9	SR5	8/7/2014 22:50	29.55	142.7	9.82	2.1
SR5	8/7/2014 4:55	26.91	55.7	3.83	2.9	SR5	8/7/2014 10:55	29.73	126.4	8.77	2.1	SR5	8/7/2014 16:55	27.20	62.8	4.30	2.4	SR5	8/7/2014 22:55	29.64	144.3	9.93	2.9
SR5	8/7/2014 5:00	26.90	55.5	3.81	2.2	SR5	8/7/2014 11:00	29.69	125.8	8.74	2.1	SR5	8/7/2014 17:00	27.20	63.0	4.32	2.3	SR5	8/7/2014 23:00	29.72	149.9	10.32	2.6
SR5	8/7/2014 5:05	26.90	54.8	3.76	2.3	SR5	8/7/2014 11:05	29.73	126.5	8.78	2.0	SR5	8/7/2014 17:05	27.20	63.1	4.32	2.3	SR5	8/7/2014 23:05	29.70	148.5	10.23	2.6
SR5	8/7/2014 5:10	26.88	54.3	3.72	2.4	SR5	8/7/2014 11:10	29.64	121.6	8.44	2.0	SR5	8/7/2014 17:10	27.22	64.3	4.40	2.6	SR5	8/7/2014 23:10	29.66	144.8	9.97	2.3
SR5	8/7/2014 5:15	26.86	53.7	3.68	2.3	SR5	8/7/2014 11:15	29.61	121.0	8.41	2.0	SR5	8/7/2014 17:15	27.25	66.4	4.54	2.4	SR5	8/7/2014 23:15	29.67	144.6	9.95	2.3
SR5	8/7/2014 5:20	26.87	53.5	3.67	2.2	SR5	8/7/2014 11:20	28.48	92.3	6.40	2.0	SR5	8/7/2014 17:20	27.25	68.3	4.67	2.5	SR5	8/7/2014 23:20	29.68	142.1	9.78	2.5
SR5	8/7/2014 5:25	26.85	52.4	3.60	2.9	SR5	8/7/2014 11:25	28.39	88.5	6.13	2.1	SR5	8/7/2014 17:25	27.24	66.1	4.53	2.6	SR5	8/7/2014 23:25	29.67	139.0	9.57	2.8
SR5	8/7/2014 5:30	26.82	52.6	3.61	2.4	SR5	8/7/2014 11:30	28.72	103.4	7.18	2.8	SR5	8/7/2014 17:30	27.26	68.5	4.69	2.3	SR5	8/7/2014 23:30	29.66	141.5	9.75	2.5
SR5	8/7/2014 5:35	26.81	52.1	3.57	2.3	SR5	8/7/2014 11:35	28.58	89.6	6.21	2.3	SR5	8/7/2014 17:35	27.21	67.5	4.61	3.0	SR5	8/7/2014 23:35	29.65	138.3	9.53	2.6
SR5	8/7/2014 5:40	26.83	51.5	3.53	2.0	SR5	8/7/2014 11:40	28.48	84.7	5.86	1.9	SR5	8/7/2014 17:40	27.22	69.0	4.71	2.6	SR5	8/7/2014 23:40	29.65	137.6	9.48	2.4
SR5	8/7/2014 5:45	26.83	51.4	3.53	2.9	SR5	8/7/2014 11:45	28.52	86.4	5.98	2.0	SR5	8/7/2014 17:45	27.22	69.1	4.73	3.1	SR5	8/7/2014 23:45	29.65	134.6	9.27	2.3
SR5	8/7/2014 5:50	26.80	51.2	3.51	2.2	SR5	8/7/2014 11:50	28.67	90.3	6.25	1.9	SR5	8/7/2014 17:50	27.24	67.7	4.63	2.6	SR5	8/7/2014 23:50	29.65	135.3	9.32	2.2
SR5	8/7/2014 5:55	26.82	50.1	3.44	2.1	SR5	8/7/2014 11:55	28.75	95.0	6.58	2.6	SR5	8/7/2014 17:55	27.25	70.0	4.78	2.2	SR5	8/7/2014 23:55	29.63	133.2	9.18	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	8/7/2014 0:00	29.94	165.6	11.19	2.5	SR9	8/7/2014 6:00	29.49	155.9	10.60	2.0	SR9	8/7/2014 12:00	29.52	121.2	8.10	1.6	SR9	8/7/2014 18:00	29.91	177.9	11.84	2.3
SR9	8/7/2014 0:05	29.95	166.2	11.25	2.5	SR9	8/7/2014 6:05	29.64	155.7	10.55	2.2	SR9	8/7/2014 12:05	29.42	119.6	8.00	1.7	SR9	8/7/2014 18:05	29.99	184.9	12.29	2.5
SR9	8/7/2014 0:10	29.93	163.8	11.10	2.3	SR9	8/7/2014 6:10	29.73	158.7	10.72	2.1	SR9	8/7/2014 12:10	29.51	121.3	8.11	1.8	SR9	8/7/2014 18:10	29.87	183.3	12.20	2.4
SR9	8/7/2014 0:15	29.91	162.5	11.00	2.8	SR9	8/7/2014 6:15	29.79	158.4	10.69	2.1	SR9	8/7/2014 12:15	29.44	120.5	8.06	1.6	SR9	8/7/2014 18:15	29.64	169.6	11.32	2.3
SR9	8/7/2014 0:20	29.90	161.7	10.96	2.5	SR9	8/7/2014 6:20	29.85	159.5	10.74	1.9	SR9	8/7/2014 12:20	29.69	132.4	8.84	2.0	SR9	8/7/2014 18:20	29.55	166.6	11.13	2.5
SR9	8/7/2014 0:25	29.89	162.0	10.98	2.9	SR9	8/7/2014 6:25	29.80	146.7	9.89	1.8	SR9	8/7/2014 12:25	29.43	124.4	8.33	1.6	SR9	8/7/2014 18:25	29.60	168.8	11.28	2.8
SR9	8/7/2014 0:30	29.84	162.2	11.02	2.2	SR9	8/7/2014 6:30	29.76	146.8	9.91	2.3	SR9	8/7/2014 12:30	29.22	122.2	8.20	1.8	SR9	8/7/2014 18:30	29.69	175.5	11.71	2.3
SR9	8/7/2014 0:35	29.88	162.3	11.02	2.4	SR9	8/7/2014 6:35	29.73	139.6	9.41	1.7	SR9	8/7/2014 12:35	29.32	128.4	8.61	1.6	SR9	8/7/2014 18:35	29.68	179.2	11.96	2.5
SR9	8/7/2014 0:40	29.93	164.0	11.10	2.3	SR9	8/7/2014 6:40	29.71	137.5	9.28	1.6	SR9	8/7/2014 12:40	29.20	123.7	8.30	1.6	SR9	8/7/2014 18:40	29.63	176.1	11.76	2.6
SR9	8/7/2014 0:45	29.90	164.5	11.13	2.6	SR9	8/7/2014 6:45	29.70	137.1	9.27	2.0	SR9	8/7/2014 12:45	29.34	131.1	8.79	1.6	SR9	8/7/2014 18:45	29.60	164.0	10.95	2.7
SR9	8/7/2014 0:50	29.84	155.7	10.56	2.4	SR9	8/7/2014 6:50	29.69	137.2	9.26	1.6	SR9	8/7/2014 12:50	29.36	133.8	8.96	2.2	SR9	8/7/2014 18:50	29.59	160.4	10.71	2.3
SR9	8/7/2014 0:55	29.86	162.3	11.01	2.7	SR9	8/7/2014 6:55	29.68	134.9	9.11	1.5	SR9	8/7/2014 12:55	29.49	135.3	9.05	2.5	SR9	8/7/2014 18:55	29.60	158.8	10.60	2.5
SR9	8/7/2014 1:00	29.76	153.9	10.45	2.4	SR9	8/7/2014 7:00	29.69	136.0	9.20	1.7	SR9	8/7/2014 13:00	29.58	138.5	9.25	2.6	SR9	8/7/2014 19:00	29.63	155.2	10.35	2.6
SR9	8/7/2014 1:05	29.73	145.6	9.88	2.6	SR9	8/7/2014 7:05	29.83	148.2	10.00	1.9	SR9	8/7/2014 13:05	29.61	138.5	9.25	1.8	SR9	8/7/2014 19:05	29.65	161.8	10.79	2.5
SR9	8/7/2014 1:10	29.71	141.7	9.61	2.5	SR9	8/7/2014 7:10	29.84	147.3	9.93	1.9	SR9	8/7/2014 13:10	29.77	140.4	9.36	2.0	SR9	8/7/2014 19:10	29.53	163.7	10.94	2.4
SR9	8/7/2014 1:15	29.74	142.9	9.68	1.9	SR9	8/7/2014 7:15	29.73	139.2	9.39	1.9	SR9	8/7/2014 13:15	29.71	139.4	9.29	1.7	SR9	8/7/2014 19:15	29.63	165.9	11.07	2.0
SR9	8/7/2014 1:20	29.69	139.1	9.44	1.9	SR9	8/7/2014 7:20	29.73	134.3	9.04	1.8	SR9	8/7/2014 13:20	29.77	142.7	9.51	1.9	SR9	8/7/2014 19:20	29.67	166.1	11.08	2.6
SR9	8/7/2014 1:25	29.76	145.9	9.90	2.7	SR9	8/7/2014 7:25	29.70	131.2	8.85	2.0	SR9	8/7/2014 13:25	29.82	144.9	9.65	2.0	SR9	8/7/2014 19:25	29.58	167.9	11.21	2.5
SR9	8/7/2014 1:30	29.72	139.9	9.48	2.0	SR9	8/7/2014 7:30	29.69	129.4	8.74	2.0	SR9	8/7/2014 13:30	30.04	144.6	9.60	2.1	SR9	8/7/2014 19:30	29.58	165.8	11.07	2.3
SR9	8/7/2014 1:35	29.81	145.9	9.89	2.1	SR9	8/7/2014 7:35	29.65	115.4	7.80	2.5	SR9	8/7/2014 13:35	29.79	155.1	10.34	1.9	SR9	8/7/2014 19:35	29.52	159.5	10.66	2.7
SR9	8/7/2014 1:40	29.83	156.8	10.65	2.2	SR9	8/7/2014 7:40	29.67	120.2	8.11	2.0	SR9	8/7/2014 13:40	30.04	152.2	10.11	1.8	SR9	8/7/2014 19:40	29.50	159.2	10.64	2.6
SR9	8/7/2014 1:45	29.83	156.7	10.65	2.5	SR9	8/7/2014 7:45	29.69	125.3	8.45	6.4	SR9	8/7/2014 13:45	29.59	167.1	11.18	2.0	SR9	8/7/2014 19:45	29.50	160.0	10.69	2.8
SR9	8/7/2014 1:50	29.80	151.2	10.27	2.1	SR9	8/7/2014 7:50	29.72	132.0	8.91	1.9	SR9	8/7/2014 13:50	29.55	166.3	11.13	1.9	SR9	8/7/2014 19:50	29.44	157.8	10.56	2.7
SR9	8/7/2014 1:55	29.79	145.4	9.84	2.3	SR9	8/7/2014 7:55	29.73	130.5	8.80	2.0	SR9	8/7/2014 13:55	29.62	160.4	10.72	2.1	SR9	8/7/2014 19:55	29.41	158.9	10.63	3.0
SR9	8/7/2014 2:00	29.79	143.4	9.70	2.4	SR9	8/7/2014 8:00	29.68	122.1	8.25	2.0	SR9	8/7/2014 14:00	29.65	166.6	11.14	2.2	SR9	8/7/2014 20:00	29.49	160.3	10.72	2.4
SR9	8/7/2014 2:05	29.79	135.1	9.13	2.6	SR9	8/7/2014 8:05	29.59	94.4	6.37	2.3	SR9	8/7/2014 14:05	29.57	166.6	11.14	1.9	SR9	8/7/2014 20:05	29.49	161.2	10.78	2.3
SR9	8/7/2014 2:10	29.82	141.5	9.57	2.8	SR9	8/7/2014 8:10	29.54	82.7	5.60	2.7	SR9	8/7/2014 14:10	29.58	163.7	10.95	1.9	SR9	8/7/2014 20:10	29.62	168.6	11.26	2.3
SR9	8/7/2014 2:15	29.81	142.9	9.67	2.9	SR9	8/7/2014 8:15	29.54	85.8	5.81	3.4	SR9	8/7/2014 14:15	29.71	163.5	10.92	3.0	SR9	8/7/2014 20:15	29.70	170.1	11.34	2.5
SR9	8/7/2014 2:20	29.88	146.6	9.91	2.6	SR9	8/7/2014 8:20	29.43	84.3	5.71	3.2	SR9	8/7/2014 14:20	29.63	165.2	11.04	2.0	SR9	8/7/2014 20:20	29.64	170.3	11.37	2.5
SR9	8/7/2014 2:25	29.79	135.5	9.16	2.7	SR9	8/7/2014 8:25	29.45	85.4	5.78	2.6	SR9	8/7/2014 14:25	29.56	167.4	11.20	2.0	SR9	8/7/2014 20:25	29.70	164.0	10.94	2.5
SR9	8/7/2014 2:30	29.74	133.9	9.05	2.3	SR9	8/7/2014 8:30	29.50	84.5	5.72	3.1	SR9	8/7/2014 14:30	29.52	163.7	10.95	1.9	SR9	8/7/2014 20:30	29.62	168.6	11.26	2.3
SR9	8/7/2014 2:35	29.74	125.4	8.48	2.3	SR9	8/7/2014 8:35	29.53	90.3	6.11	3.3	SR9	8/7/2014 14:35	29.55	165.3	11.06	1.9	SR9	8/7/2014 20:35	29.64	170.4	11.37	2.6
SR9	8/7/2014 2:40	29.74	128.2	8.70	2.4	SR9	8/7/2014 8:40	29.41	79.5	5.39	3.3	SR9	8/7/2014 14:40	29.50	162.5	10.88	1.9	SR9	8/7/2014 20:40	29.85	159.8	10.64	2.6
SR9	8/7/2014 2:45	29.74	125.8	8.51	2.6	SR9	8/7/2014 8:45	29.41	73.7	5.00	3.6	SR9	8/7/2014 14:45	29.48	161.6	10.82	1.9	SR9	8/7/2014 20:45	29.90	163.2	10.86	2.2
SR9	8/7/2014 2:50	29.75	123.5	8.34	2.6	SR9	8/7/2014 8:50	29.21	64.2	4.35	2.8	SR9	8/7/2014 14:50	29.52	164.3	10.99	2.3	SR9	8/7/2014 20:50	29.87	163.5	10.89	2.5
SR9	8/7/2014 2:55	29.75	108.7	7.34	2.4	SR9	8/7/2014 8:55	29.21	66.6	4.52	2.7	SR9	8/7/2014 14:55	29.56	158.7	10.61	2.0	SR9	8/7/2014 20:55	29.85	159.8	10.64	2.7
SR9	8/7/2014 3:00	29.73	115.4	7.79	2.8	SR9	8/7/2014 9:00	29.18	66.8	4.52	2.4	SR9	8/7/2014 15:00	29.49	159.7	10.68	1.8	SR9	8/7/2014 21:00	29.92	158.0	10.52	2.4
SR9	8/7/2014 3:05	29.69	123.3	8.34	2.7	SR9	8/7/2014 9:05	29.23	73.2	4.96	2.6	SR9	8/7/2014 15:05	29.50	154.1	10.30	1.9	SR9	8/7/2014 21:05	29.90	158.1	10.52	2.2
SR9	8/7/2014 3:10	29.67	125.9	8.52	2.6	SR9	8/7/2014 9:10	29.31	73.1	4.96	3.1	SR9	8/7/2014 15:10	29.51	155.5	10.40	2.1	SR9	8/7/2014 21:10	29.92	157.5	10.48	2.3
SR9	8/7/2014 3:15	29.74	126.0	8.53	2.3	SR9	8/7/2014 9:15	29.15	72.2	4.88	2.4	SR9	8/7/2014 15:15	29.53	150.2	10.04	3.0	SR9	8/7/2014 21:15	29.92	157.1	10.45	2.3
SR9	8/7/2014 3:20	29.74	126.5	8.53	2.6	SR9	8/7/2014 9:20	29.12	74.9	5.08	2.6	SR9	8/7/2014 15:20	29.57	158.1	10.56	2.0	SR9	8/7/2014 21:20	29.90	155.8	10.36	2.5
SR9	8/7/2014 3:25	29.77	118.2	7.98	2.6	SR9	8/7/2014 9:25	29.09	76.9	5.22	2.3	SR9	8/7/2014 15:25	29.66	158.7	10.59	2.0	SR9	8/7/2014 21:25	29.91	149.6	9.95	2.6
SR9	8/7/2014 3:30	29.80	119.1	8.04	2.5	SR9	8/7/2014 9:30	29.27	80.3	5.42	2.2	SR9	8/7/2014 15:30	29.60	159.6	10.66	1.9	SR9	8/7/2014 21:30	29.91	149.9	9.97	2.4
SR9	8/7/2014 3:35	29.80	120.0	8.10	2.3	SR9	8/7/2014 9:35	29.06	78.9	5.34	2.2	SR9	8/7/2014 15:35	29.77	164.9	10.99	2.1	SR9	8/7/2014 21:35	29.88	149.0	9.91	2.6
SR9	8/7/2014 3:40	29.84	118.0	7.98	2.4	SR9	8/7/2014 9:40	29.22	85.8	5.80	2.1	SR9	8/7/2014 15:40	29.68	161.4	10.76	2.2	SR9	8/7/2014 21:40	29.81	146.0	9.72	2.5
SR9	8/7/2014 3:45	29.87	116.8	7.90	3.0	SR9	8/7/2014 9:45	29.02	83.5	5.66	2.1	SR9	8/7/2014 15:45	29.80	163.3	10.87	2.1	SR9	8/7/2014 21:45	29.71	148.6	9.91	3.1
SR9	8/7/2014 3:50	29.82	121.8	8.21	2.6	SR9	8/7/2014 9:50	29.01	84.9	5.75	1.8	SR9	8/7/2014 15:50	29.89	163.8	10.90	2.2	SR9	8/7/2014 21:50	29.78	150.6	10.03	2.8
SR9	8/7/2014 3:55	29.85	125.3	8.48	2.8	SR9	8/7/2014 9:55	29.21	91.7	6.20	2.2	SR9	8/7/2014 15:55	29.66	166.3	11.10	2.4	SR9	8/7/2014 21:55	29.80	151.1	10.07	2.4
SR9	8/7/2014 4:00	29.84	129.2	8.73	2.5	SR9	8/7/2014 10:00	29.60	111.4	7.50	2.2	SR9	8/7/2014 16:00	29.85	166.5	11.08	2.3	SR9	8/7/2014 22:00	29.77	151.2	10.08	2.6
SR9	8/7/2014 4:05	29.82	130.2	8.80	2.8	SR9	8/7/2014 10:05	29.26	89.4	6.04	2.0	SR9	8/7/2014 16:05	30.07	173.0	11.48	2.6	SR9	8/7/2014 22:05	29.72	145.0	9.66	2.5
SR9	8/7/2014 4:10	29.81	128.2	8.67	2.3	SR9	8/7/2014 10:10	29.30	91.1	6.15	2.0	SR9	8/7/2014 16:10	30.29	172.9	11.44	2.3	SR9	8/7/2014 22:10	29.70	146.4	9.76	2.5
SR9	8/7/2014 4:15	29.85	127.0	8.59	2.3	SR9						SR9	8/7/2014 16:15	29.79	168.1	11.20	2.3	SR9	8/7/2014 22:15	29.49	131.8	8.81	3.3
SR9	8/7/2014 4:20	29.84	129.9	8.78	3.2	SR9						SR9	8/7/2014 16:20	30.20	173.6	11.50	2.3	SR9	8/7/2014 22:20	29.62	141.4	9.44	2.7
SR9	8/7/2014 4:25	29.86	133.0	8.99	2.9	SR9						SR9	8/7/2014 16:25	29.85	163.5	10.89	2.4	SR9	8/7/2014 22:25	29.69	148.6	9.91	3.0
SR9	8/7/2014 4:30	29.78	129.6	8.77	2.5	SR9						SR9	8/7/2014 16:30	29.84	169.3	11.27	2.4	SR9	8/7/2014 22:30	29.71	141.6	9.44	2.4
SR9	8/7/2014 4:35	29.74	126.9	8.60	2.1	SR9						SR9	8/7/2014 16:35	30.07	173.4	11.51	2.3	SR9	8/7/2014 22:35	29.74	135.5	9.03	2.4
SR9	8/7/2014 4:40	29.84	133.4	9.03	2.3	SR9						SR9	8/7/2014 16:40	30.03	173.6	11.54	2.2	SR9	8/7/2014 22:40	29.73	135.7	9.04	2.5
SR9	8/7/2014 4:45	29.92	142.8	9.69	2.3	SR9	8/7/2014 10:45	29.40	100.5	6.72	1.4	SR9	8/7/2014 16:45	30.20	176.5	11.70	2.2	SR9	8/7/2014 22:45	29.67	139.2	9.29	3.1
SR9	8/7/2014 4:50	29.89	142.0	9.56	2.1	SR9	8/7/2014 10:50	29.49	100.7	6.74	1.9	SR9	8/7/2014 16:50	29.95	175.9	11.70	2.1	SR9	8/7/2014 22:50	29.67	137.1	9.14	2.7
SR9	8/7/2014 4:55	29.61	143.1	9.71	2.4	SR9	8/7/2014 10:55	29.29	99.8	6.69	1.8	SR9	8/7/2014 16:55	29.59	165.9	11.08	2.4	SR9	8/7/2014 22:55	29.70	134.8	8.99	2.8
SR9	8/7/2014 5:00	29.79	146.3	9.91	2.4	SR9	8/7/2014 11:00	29.46	103.4	6.92	1.8	SR9	8/7/2014 17:00	29.50	156.0	10.43	2.2	SR9	8/7/2014 23:00	29.73	134.3	8.95	2.8
SR9	8/7/2014 5:05	29.74	149.8	10.16	2.4	SR9	8/7/2014 11:05	29.44	103.8	6.95	4.7	SR9	8/7/2014 17:05	29.91	159.8	10.63	2.3	SR9	8/7/2014 23:05	29.72	133.0	8.87	2.7
SR9	8/7/2014 5:10	29.58	150.8	10.26	2.1	SR9	8/7/2014 11:10	29.42	105.3	7.05	1.7	SR9	8/7/2014 17:10	29.69	159.3	10.63	2.2	SR9	8/7/2014 23:10	29.71	131.1	8.75	2.6
SR9	8/7/2014 5:15	29.54	151.5	10.28	2.3	SR9	8/7/2014 11:15	29.61	119.4	7.98	2.0	SR9	8/7/2014 17:15	30.03	156.6	10.40	2.0	SR9	8/7/2014 23:15	29.70	132.1	8.81	2.7
SR9	8/7/2014 5:20	29.56	156.7	10.65	2.0	SR9	8/7/2014 11:20	29.50	112.6	7.54	1.7	SR9	8/7/2014 17:20	30.24	160.3	10.61	2.0	SR9	8/7/2014 23:20	29.71	131.1	8.75	2.6
SR9	8/7/2014 5:25	29.56	157.4	10.67	2.2	SR9	8/7/2014 11:25	29.38	108.7	7.29	2.1	SR9	8/7/2014 17:25	30.16	163.4	10.83	2.0	SR9	8/7/2014 23:25	29.72	129.9	8.66	2.6
SR9	8/7/2014 5:30	29.52	157.1	10.66	2.0	SR9	8/7/2014 11:30	29.44	114.9	7.69	1.7	SR9	8/7/2014 17:30	29.97	161.6	10.74	2.4	SR9	8/7/2014 23:30	29.71	129.9	8.66	2.6
SR9	8/7/2014 5:35	29.85	152.5	10.28	2.1	SR9	8/7/2014 11:35	29.50	112.0	7.49	1.6	SR9	8/7/2014 17:35	30.07	162.7	10.80	2.0	SR9	8/7/2014 23:35	29.71	131.2	8.75	2.5
SR9	8/7/2014 5:40	29.84	152.1	10.26	2.5	SR9	8/7/2014 11:40	29.38	109.5	7.34	2.0	SR9	8/7/2014 17:40	29.94	167.5	11.14	2.4	SR9	8/7/2014 23:40	29.70	132.9	8.87	2.9
SR9	8/7/2014 5:45	29.75	149.7	10.12	2.1	SR9	8/7/2014 11:45	29.57	115.4	7.71	2.1	SR9	8/7/2014 17:45	30.02	164.3	10.91	2.2	SR9	8/7/2014 23:45	29.66	133.6	8.92	2.7
SR9	8/7/2014 5:50	29.70	144.5	9.78	1.9	SR9	8/7/2014 11:50	29.53	115.9	7.75	1.8	SR9	8/7/2014 17:50	29.93	169.6	11.28	2.2	SR9	8/7/2014 23:50	29.64	134.9	9.01	2.9
SR9	8/7/2014 5:55	29.61	154.2	10.45	2.0	SR9	8/7/2014 11:55	29.56	123.4	8.25	1.5	SR9	8/7/2014 17:55	29.94	165.4	11.00	2.6	SR9	8/7/2014 23:55	29.60	134.0	8.95	2.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	8/7/2014 0:00	28.83	122.8	8.30	2.6	SR10	8/7/2014 6:00	28.38	84.6	5.70	2.8	SR10	8/7/2014 12:00	28.62	124.1	8.36	5.8	SR10	8/7/2014 18:00	28.27	103.9	6.94	3.6
SR10	8/7/2014 0:05	28.67	121.3	8.20	3.3	SR10	8/7/2014 6:05	28.23	81.2	5.47	2.4	SR10	8/7/2014 12:05	28.78	125.2	8.41	2.1	SR10	8/7/2014 18:05	28.38	105.2	7.02	3.7
SR10	8/7/2014 0:10	28.88	120.7	8.10	3.6	SR10	8/7/2014 6:10	28.23	81.6	5.51	2.9	SR10	8/7/2014 12:10	28.56	118.8	8.00	2.3	SR10	8/7/2014 18:10	28.37	108.6	7.26	3.9
SR10	8/7/2014 0:15	28.52	113.8	7.70	2.9	SR10	8/7/2014 6:15	28.39	87.8	5.92	2.8	SR10	8/7/2014 12:15	28.54	121.9	8.21	2.3	SR10	8/7/2014 18:15	28.28	101.0	6.74	3.3
SR10	8/7/2014 0:20	28.73	125.6	8.50	3.0	SR10	8/7/2014 6:20	28.43	105.4	7.12	3.0	SR10	8/7/2014 12:20	28.63	123.6	8.32	2.1	SR10	8/7/2014 18:20	28.35	99.6	6.65	3.8
SR10	8/7/2014 0:25	28.71	130.9	8.87	3.0	SR10	8/7/2014 6:25	27.99	81.5	5.51	3.0	SR10	8/7/2014 12:25	28.55	120.3	8.10	2.3	SR10	8/7/2014 18:25	28.36	100.4	6.70	3.4
SR10	8/7/2014 0:30	28.68	117.6	7.96	3.6	SR10	8/7/2014 6:30	27.93	78.1	5.28	2.9	SR10	8/7/2014 12:30	28.54	120.2	8.10	2.4	SR10	8/7/2014 18:30	28.17	86.2	5.77	3.1
SR10	8/7/2014 0:35	28.62	118.3	8.00	3.6	SR10	8/7/2014 6:35	27.90	78.5	5.30	2.5	SR10	8/7/2014 12:35	28.22	104.7	7.06	2.9	SR10	8/7/2014 18:35	28.39	97.0	6.47	3.1
SR10	8/7/2014 0:40	28.46	110.1	7.45	3.9	SR10	8/7/2014 6:40	27.91	78.3	5.29	2.7	SR10	8/7/2014 12:40	28.28	105.2	7.09	2.9	SR10	8/7/2014 18:40	28.35	94.5	6.30	3.0
SR10	8/7/2014 0:45	28.49	112.5	7.61	3.8	SR10	8/7/2014 6:45	28.07	96.7	6.56	3.0	SR10	8/7/2014 12:45	28.24	106.1	7.15	3.9	SR10	8/7/2014 18:45	27.95	74.7	5.00	2.9
SR10	8/7/2014 0:50	28.60	109.9	7.43	3.2	SR10	8/7/2014 6:50	28.00	81.3	5.49	2.8	SR10	8/7/2014 12:50	28.20	103.3	6.96	4.0	SR10	8/7/2014 18:50	28.19	76.3	5.10	3.0
SR10	8/7/2014 0:55	28.51	108.8	7.36	3.2	SR10	8/7/2014 6:55	28.00	82.2	5.55	2.8	SR10	8/7/2014 12:55	28.05	94.9	6.40	3.5	SR10	8/7/2014 18:55	28.43	90.8	6.06	3.4
SR10	8/7/2014 1:00	28.65	117.2	7.93	3.4	SR10	8/7/2014 7:00	28.19	89.6	6.06	2.5	SR10	8/7/2014 13:00	28.02	94.5	6.36	4.7	SR10	8/7/2014 19:00	28.27	86.5	5.78	3.1
SR10	8/7/2014 1:05	28.84	130.0	8.77	3.0	SR10	8/7/2014 7:05	28.30	102.9	6.96	2.5	SR10	8/7/2014 13:05	27.95	92.0	6.19	3.7	SR10	8/7/2014 19:05	28.19	77.7	5.19	3.1
SR10	8/7/2014 1:10	28.81	131.5	8.87	3.2	SR10	8/7/2014 7:10	28.30	100.7	6.82	2.6	SR10	8/7/2014 13:10	27.82	89.1	6.00	4.4	SR10	8/7/2014 19:10	29.00	117.2	7.79	3.3
SR10	8/7/2014 1:15	28.62	113.1	7.63	3.5	SR10	8/7/2014 7:15	28.23	98.9	6.69	2.4	SR10	8/7/2014 13:15	27.78	82.6	5.57	4.0	SR10	8/7/2014 19:15	28.45	82.4	5.50	3.0
SR10	8/7/2014 1:20	28.62	117.4	7.92	3.8	SR10	8/7/2014 7:20	28.25	103.0	6.97	2.4	SR10	8/7/2014 13:20	27.75	83.8	5.65	3.8	SR10	8/7/2014 19:20	28.37	84.5	5.64	3.4
SR10	8/7/2014 1:25	28.73	123.4	8.32	3.7	SR10	8/7/2014 7:25	28.09	92.2	6.24	2.3	SR10	8/7/2014 13:25	27.73	84.1	5.66	4.0	SR10	8/7/2014 19:25	28.13	80.5	5.39	3.1
SR10	8/7/2014 1:30	28.63	117.6	7.94	3.2	SR10	8/7/2014 7:30	28.29	101.9	6.90	2.4	SR10	8/7/2014 13:30	27.69	80.6	5.43	3.9	SR10	8/7/2014 19:30	28.17	74.5	4.98	3.1
SR10	8/7/2014 1:35	28.59	113.0	7.63	2.9	SR10	8/7/2014 7:35	28.24	103.0	6.99	1.9	SR10	8/7/2014 13:35	27.87	89.3	6.01	4.0	SR10	8/7/2014 19:35	28.43	82.9	5.53	3.6
SR10	8/7/2014 1:40	28.69	112.8	7.61	3.2	SR10	8/7/2014 7:40	28.21	102.3	6.94	2.1	SR10	8/7/2014 13:40	27.88	89.2	6.00	3.2	SR10	8/7/2014 19:40	28.44	89.1	5.95	3.2
SR10	8/7/2014 1:45	28.73	108.2	7.30	2.6	SR10	8/7/2014 7:45	28.12	97.4	6.61	2.2	SR10	8/7/2014 13:45	27.93	92.9	6.25	3.2	SR10	8/7/2014 19:45	28.19	90.7	6.06	3.5
SR10	8/7/2014 1:50	28.73	111.6	7.54	3.0	SR10	8/7/2014 7:50	28.06	92.5	6.28	2.1	SR10	8/7/2014 13:50	27.85	94.6	6.37	3.4	SR10	8/7/2014 19:50	28.23	98.9	6.61	2.9
SR10	8/7/2014 1:55	28.74	111.0	7.49	2.8	SR10	8/7/2014 7:55	28.08	94.7	6.42	2.4	SR10	8/7/2014 13:55	28.09	100.8	6.78	3.5	SR10	8/7/2014 19:55	28.25	100.5	6.72	3.0
SR10	8/7/2014 2:00	28.70	109.8	7.42	2.8	SR10	8/7/2014 8:00	28.06	89.5	6.06	2.4	SR10	8/7/2014 14:00	28.23	110.2	7.41	3.3	SR10	8/7/2014 20:00	28.24	101.1	6.76	3.4
SR10	8/7/2014 2:05	28.61	108.5	7.32	3.0	SR10	8/7/2014 8:05	28.10	91.5	6.20	2.6	SR10	8/7/2014 14:05	28.39	124.2	8.35	3.4	SR10	8/7/2014 20:05	28.13	96.2	6.44	2.7
SR10	8/7/2014 2:10	28.61	109.5	7.39	3.0	SR10	8/7/2014 8:10	28.11	91.1	6.18	2.2	SR10	8/7/2014 14:10	28.47	127.6	8.57	3.3	SR10	8/7/2014 20:10	28.28	103.6	6.93	3.3
SR10	8/7/2014 2:15	28.55	103.4	6.98	3.0	SR10	8/7/2014 8:15	28.19	95.1	6.45	2.1	SR10	8/7/2014 14:15	29.09	152.0	10.12	3.2	SR10	8/7/2014 20:15	28.39	111.5	7.45	3.1
SR10	8/7/2014 2:20	28.53	102.4	6.91	2.8	SR10	8/7/2014 8:20	28.22	95.3	6.45	2.1	SR10	8/7/2014 14:20	28.65	134.0	8.95	3.2	SR10	8/7/2014 20:20	28.40	113.5	7.59	3.2
SR10	8/7/2014 2:25	28.61	105.8	7.13	3.1	SR10	8/7/2014 8:25	28.26	94.5	6.40	2.1	SR10	8/7/2014 14:25	27.98	102.1	6.85	3.4	SR10	8/7/2014 20:25	28.47	114.6	7.65	3.4
SR10	8/7/2014 2:30	28.51	95.7	6.46	2.9	SR10	8/7/2014 8:30	28.32	96.0	6.49	2.1	SR10	8/7/2014 14:30	28.77	132.8	8.86	3.4	SR10	8/7/2014 20:30	28.67	131.7	8.79	3.2
SR10	8/7/2014 2:35	28.71	108.1	7.28	2.9	SR10	8/7/2014 8:35	28.31	96.1	6.50	2.2	SR10	8/7/2014 14:35	29.04	143.9	9.58	3.4	SR10	8/7/2014 20:35	28.99	142.3	9.46	3.0
SR10	8/7/2014 2:40	28.70	107.1	7.21	3.1	SR10	8/7/2014 8:40	28.32	95.0	6.43	2.2	SR10	8/7/2014 14:40	29.03	143.5	9.55	3.4	SR10	8/7/2014 20:40	28.94	145.0	9.66	3.0
SR10	8/7/2014 2:45	28.72	110.9	7.48	3.0	SR10	8/7/2014 8:45	28.41	95.6	6.45	2.1	SR10	8/7/2014 14:45	29.08	147.0	9.78	4.0	SR10	8/7/2014 20:45	28.93	145.5	9.70	3.1
SR10	8/7/2014 2:50	28.70	108.1	7.28	3.2	SR10	8/7/2014 8:50	28.42	94.9	6.40	2.0	SR10	8/7/2014 14:50	28.96	138.4	9.21	4.8	SR10	8/7/2014 20:50	28.83	141.3	9.44	3.6
SR10	8/7/2014 2:55	28.69	109.5	7.38	2.9	SR10	8/7/2014 8:55	28.46	98.0	6.62	2.1	SR10	8/7/2014 14:55	28.97	140.6	9.35	4.4	SR10	8/7/2014 20:55	28.75	135.4	9.06	3.3
SR10	8/7/2014 3:00	28.64	103.8	6.99	2.6	SR10	8/7/2014 9:00	28.48	98.8	6.67	2.2	SR10	8/7/2014 15:00	29.08	139.6	9.27	3.5	SR10	8/7/2014 21:00	28.70	133.9	8.97	3.1
SR10	8/7/2014 3:05	28.67	107.2	7.23	2.8	SR10	8/7/2014 9:05	28.43	97.6	6.59	2.1	SR10	8/7/2014 15:05	29.15	139.2	9.24	3.2	SR10	8/7/2014 21:05	28.76	137.8	9.22	2.9
SR10	8/7/2014 3:10	28.69	106.0	7.15	2.7	SR10	8/7/2014 9:10	28.42	101.1	6.83	1.9	SR10	8/7/2014 15:10	28.92	136.3	9.07	3.7	SR10	8/7/2014 21:10	28.72	136.1	9.11	3.1
SR10	8/7/2014 3:15	28.64	105.2	7.09	3.0	SR10	8/7/2014 9:15	28.46	104.2	7.04	2.1	SR10	8/7/2014 15:15	29.32	139.8	9.25	2.9	SR10	8/7/2014 21:15	28.70	134.3	8.99	2.9
SR10	8/7/2014 3:20	28.65	104.0	7.01	2.8	SR10	8/7/2014 9:20	28.45	104.2	7.04	1.9	SR10	8/7/2014 15:20	29.29	142.0	9.40	3.2	SR10	8/7/2014 21:20	28.72	131.7	8.81	3.4
SR10	8/7/2014 3:25	28.51	99.4	6.70	2.9	SR10	8/7/2014 9:25	28.46	106.0	7.16	2.3	SR10	8/7/2014 15:25	29.29	145.0	9.61	3.2	SR10	8/7/2014 21:25	28.77	129.9	8.69	3.2
SR10	8/7/2014 3:30	28.58	105.6	7.10	4.1	SR10	8/7/2014 9:30	28.47	106.2	7.17	2.0	SR10	8/7/2014 15:30	29.38	148.8	9.85	2.8	SR10	8/7/2014 21:30	28.81	131.6	8.80	3.3
SR10	8/7/2014 3:35	28.45	99.3	6.69	3.6	SR10	8/7/2014 9:35	28.47	106.2	7.17	2.0	SR10	8/7/2014 15:35	28.77	120.7	8.03	3.9	SR10	8/7/2014 21:35	28.92	133.8	8.93	3.5
SR10	8/7/2014 3:40	28.50	102.5	6.91	2.7	SR10	8/7/2014 9:40	28.50	109.3	7.39	1.9	SR10	8/7/2014 15:40	28.83	126.2	8.39	3.4	SR10	8/7/2014 21:40	28.96	130.7	8.72	3.3
SR10	8/7/2014 3:45	28.46	106.5	7.18	3.1	SR10	8/7/2014 9:45	28.50	108.3	7.32	2.0	SR10	8/7/2014 15:45	28.83	126.6	8.42	3.4	SR10	8/7/2014 21:45	28.99	132.0	8.81	3.1
SR10	8/7/2014 3:50	28.50	104.2	7.02	2.5	SR10	8/7/2014 9:50	28.51	109.0	7.36	1.9	SR10	8/7/2014 15:50	29.03	134.5	8.93	3.1	SR10	8/7/2014 21:50	28.96	131.8	8.80	3.1
SR10	8/7/2014 3:55	28.39	100.8	6.80	2.9	SR10	8/7/2014 9:55	28.52	108.7	7.34	1.9	SR10	8/7/2014 15:55	29.09	150.8	10.02	3.4	SR10	8/7/2014 21:55	28.98	132.5	8.84	3.0
SR10	8/7/2014 4:00	28.38	101.4	6.85	3.1	SR10	8/7/2014 10:00	28.48	109.9	7.42	2.1	SR10	8/7/2014 16:00	29.30	161.2	10.70	3.1	SR10	8/7/2014 22:00	28.93	131.4	8.77	3.2
SR10	8/7/2014 4:05	28.47	105.1	7.09	2.3	SR10	8/7/2014 10:05	28.49	111.1	7.51	1.9	SR10	8/7/2014 16:05	29.26	147.8	9.78	3.0	SR10	8/7/2014 22:05	29.04	137.0	9.13	3.8
SR10	8/7/2014 4:10	28.45	103.4	6.98	2.4	SR10	8/7/2014 10:10	28.49	111.6	7.54	2.3	SR10	8/7/2014 16:10	28.82	135.6	9.03	3.2	SR10	8/7/2014 22:10	29.06	135.7	9.05	2.9
SR10	8/7/2014 4:15	28.42	99.2	6.69	2.9	SR10	8/7/2014 10:15	28.49	112.8	7.62	2.1	SR10	8/7/2014 16:15	28.88	132.6	8.82	3.4	SR10	8/7/2014 22:15	29.06	136.5	9.10	3.1
SR10	8/7/2014 4:20	28.27	92.7	6.25	3.1	SR10	8/7/2014 10:20	28.48	113.5	7.66	2.1	SR10	8/7/2014 16:20	28.21	102.9	6.89	3.2	SR10	8/7/2014 22:20	28.99	134.3	8.96	3.8
SR10	8/7/2014 4:25	28.39	93.3	6.29	2.9	SR10	8/7/2014 10:25	28.42	110.4	7.45	2.1	SR10	8/7/2014 16:25	28.11	99.7	6.68	3.2	SR10	8/7/2014 22:25	28.95	133.4	8.90	3.1
SR10	8/7/2014 4:30	28.44	92.9	6.26	3.2	SR10	8/7/2014 10:30	28.41	108.8	7.35	2.2	SR10	8/7/2014 16:30	28.04	96.4	6.46	3.3	SR10	8/7/2014 22:30	28.96	133.2	8.88	2.9
SR10	8/7/2014 4:35	28.46	96.8	6.53	3.1	SR10	8/7/2014 10:35	28.41	108.7	7.34	2.2	SR10	8/7/2014 16:35	28.00	95.2	6.38	3.4	SR10	8/7/2014 22:35	28.96	132.5	8.84	3.3
SR10	8/7/2014 4:40	28.45	98.3	6.63	3.1	SR10	8/7/2014 10:40	28.47	108.5	7.32	2.2	SR10	8/7/2014 16:40	28.01	95.7	6.41	3.2	SR10	8/7/2014 22:40	28.95	131.4	8.77	3.1
SR10	8/7/2014 4:45	28.41	94.9	6.40	2.4	SR10	8/7/2014 10:45	28.43	105.6	7.12	2.4	SR10	8/7/2014 16:45	27.98	96.0	6.44	3.4	SR10	8/7/2014 22:45	28.91	130.5	8.71	3.1
SR10	8/7/2014 4:50	28.06	78.7	5.31	2.7	SR10	8/7/2014 10:50	28.43	104.6	7.05	1.9	SR10	8/7/2014 16:50	27.97	95.3	6.40	3.4	SR10	8/7/2014 22:50	28.91	129.8	8.66	3.1
SR10	8/7/2014 4:55	28.00	74.3	5.01	2.7	SR10	8/7/2014 10:55	28.33	103.1	6.95	2.3	SR10	8/7/2014 16:55	28.01	95.9	6.43	3.1	SR10	8/7/2014 22:55	28.90	128.6	8.59	2.9
SR10	8/7/2014 5:00	28.27	83.4	5.61	2.8	SR10	8/7/2014 11:00	28.43	103.5	6.98	2.1	SR10	8/7/2014 17:00	28.09	95.6	6.40	3.7	SR10	8/7/2014 23:00	28.88	127.3	8.50	2.9
SR10	8/7/2014 5:05	28.34	93.8	6.32	3.3	SR10	8/7/2014 11:05	28.59	112.5	7.57	2.1	SR10	8/7/2014 17:05	28.19	101.7	6.81	3.6	SR10	8/7/2014 23:05	28.87	127.3	8.50	3.1
SR10	8/7/2014 5:10	28.36	90.9	6.12	2.9	SR10	8/7/2014 11:10	28.76	114.0	7.66	2.0	SR10	8/7/2014 17:10	28.14	101.3	6.79	3.4	SR10	8/7/2014 23:10	28.86	127.9	8.54	3.1
SR10	8/7/2014 5:15	28.18	80.9	5.45	2.6	SR10	8/7/2014 11:15	28.80	116.6	7.83	2.2	SR10	8/7/2014 17:15	28.25	101.2	6.77	3.6	SR10	8/7/2014 23:15	28.87	127.8	8.53	3.0
SR10	8/7/2014 5:20	28.11	70.9	4.78	2.6	SR10	8/7/2014 11:20	28.72	115.7	7.79	2.2	SR10	8/7/2014 17:20	28.13	101.1	6.77	3.7	SR10	8/7/2014 23:20	28.86	125.8	8.40	3.0
SR10	8/7/2014 5:25	28.07	75.5	5.09	2.6	SR10	8/7/2014 11:25	28.77	112.8	7.58	2.5	SR10	8/7/2014 17:25	28.43	108.9	7.28	3.5	SR10	8/7/2014 23:25	28.72	126.2	8.45	3.5
SR10	8/7/2014 5:30	28.25	87.6	5.90	2.6	SR10	8/7/2014 11:30	28.70	114.5	7.70	2.1	SR10	8/7/2014 17:30	28.22	92.2	6.16	3.0	SR10	8/7/2014 23:30	28.67	124.5	8.34	2.9
SR10	8/7/2014 5:35	28.30	90.4	6.09	2.7	SR10	8/7/2014 11:35	28.52	117.0	7.89	2.4	SR10	8/7/2014 17:35	28.81	122.8	8.18	3.4	SR10	8/7/2014 23:35	28.67	124.1	8.31	3.3
SR10	8/7/2014 5:40	28.11	79.5	5.36	2.6	SR10	8/7/2014 11:40	28.63	115.4	7.77	2.4	SR10	8/7/2014 17:40	28.26	103.1	6.89	4.0	SR10	8/7/2014 23:40	28.65	122.0	8.17	3.3
SR10	8/7/2014 5:45	27.91	77.2	5.20	2.5	SR10	8/7/2014 11:45	28.66	123.5	8.31	2.0	SR10	8/7/2014 17:45	28.22	99.0	6.62	3.6	SR10	8/7/2014 23:45	28.68	123.5	8.28	3.2
SR10	8/7/2014 5:50	27.86	78.1	5.27	2.8	SR10	8/7/2014 11:50	28.73	123.8	8.33	2.1	SR10	8/7/2014 17:50	28.18	92.7	6.20	3.3	SR10	8/7/2014 23:50	28.78	126.2	8.46	3.6
SR10	8/7/2014 5:55	28.00	78.5	5.30	2.6	SR10	8/7/2014 11:55	28.62	122.2	8.23	2.4	SR10	8/7/2014 17:55	28.24	101.4	6.78	4.2	SR10	8/7/2014 23:55	28.87	129.7	8.69	3.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	8/7/2014 0:00	29.07	162.2	11.22	1.3	SR11	8/7/2014 6:00	27.96	75.8	5.26	0.6	SR11	8/7/2014 12:00	28.95	118.3	8.14	0.6	SR11	8/7/2014 18:00	28.33	116.0	8.01	1.4
SR11	8/7/2014 0:05	29.05	158.5	10.97	0.8	SR11	8/7/2014 6:05	27.55	70.0	4.88	0.5	SR11	8/7/2014 12:05	28.95	118.1	8.12	0.6	SR11	8/7/2014 18:05	28.40	120.3	8.29	1.4
SR11	8/7/2014 0:10	29.03	157.6	10.91	0.4	SR11	8/7/2014 6:10	27.57	54.3	3.78	0.9	SR11	8/7/2014 12:10	28.68	119.1	8.22	0.8	SR11	8/7/2014 18:10	28.48	107.6	7.41	1.2
SR11	8/7/2014 0:15	29.07	151.8	10.50	0.3	SR11	8/7/2014 6:15	27.20	42.9	3.00	1.0	SR11	8/7/2014 12:15	28.23	105.3	7.31	0.6	SR11	8/7/2014 18:15	28.46	112.9	7.78	1.5
SR11	8/7/2014 0:20	29.06	152.5	10.55	0.6	SR11	8/7/2014 6:20	26.97	40.1	2.81	1.5	SR11	8/7/2014 12:20	28.43	104.3	7.22	0.9	SR11	8/7/2014 18:20	28.40	107.1	7.39	1.9
SR11	8/7/2014 0:25	29.10	158.8	10.98	0.8	SR11	8/7/2014 6:25	27.73	58.6	4.07	0.8	SR11	8/7/2014 12:25	28.05	91.1	6.34	0.7	SR11	8/7/2014 18:25	28.09	109.5	7.58	1.1
SR11	8/7/2014 0:30	29.09	161.7	11.18	0.8	SR11	8/7/2014 6:30	28.58	94.4	6.52	0.6	SR11	8/7/2014 12:30	28.50	118.4	8.19	0.6	SR11	8/7/2014 18:30	28.25	115.3	7.96	1.4
SR11	8/7/2014 0:35	28.98	157.4	10.90	0.3	SR11	8/7/2014 6:35	28.53	84.3	5.83	1.6	SR11	8/7/2014 12:35	28.80	120.9	8.32	0.9	SR11	8/7/2014 18:35	28.17	112.0	7.75	1.5
SR11	8/7/2014 0:40	28.98	153.4	10.62	0.3	SR11	8/7/2014 6:40	28.38	85.8	5.94	1.5	SR11	8/7/2014 12:40	28.16	104.4	7.24	0.7	SR11	8/7/2014 18:40	28.25	112.7	7.79	2.4
SR11	8/7/2014 0:45	28.97	149.7	10.37	0.3	SR11	8/7/2014 6:45	28.19	90.6	6.30	1.8	SR11	8/7/2014 12:45	28.20	94.5	6.55	0.5	SR11	8/7/2014 18:45	28.01	105.5	7.31	1.2
SR11	8/7/2014 0:50	28.99	154.6	10.71	0.5	SR11	8/7/2014 6:50	27.96	86.1	6.00	1.0	SR11	8/7/2014 12:50	27.81	75.6	5.27	0.7	SR11	8/7/2014 18:50	28.13	112.6	7.79	1.4
SR11	8/7/2014 0:55	28.93	159.4	11.05	0.6	SR11	8/7/2014 6:55	28.03	88.5	6.16	0.8	SR11	8/7/2014 12:55	28.19	106.7	7.40	0.7	SR11	8/7/2014 18:55	28.17	110.4	7.63	1.1
SR11	8/7/2014 1:00	28.95	156.0	10.81	0.5	SR11	8/7/2014 7:00	27.86	83.5	5.82	0.7	SR11	8/7/2014 13:00	28.03	97.8	6.80	0.8	SR11	8/7/2014 19:00	28.09	107.4	7.43	1.4
SR11	8/7/2014 1:05	28.91	157.0	10.89	0.7	SR11	8/7/2014 7:05	27.94	88.5	6.17	0.5	SR11	8/7/2014 13:05	27.84	86.1	6.00	0.7	SR11	8/7/2014 19:05	28.17	103.9	7.18	1.5
SR11	8/7/2014 1:10	28.93	155.9	10.81	0.6	SR11	8/7/2014 7:10	27.85	87.2	6.08	0.5	SR11	8/7/2014 13:10	27.76	82.6	5.75	0.7	SR11	8/7/2014 19:10	28.38	117.4	8.09	1.7
SR11	8/7/2014 1:15	28.94	157.6	10.93	0.5	SR11	8/7/2014 7:15	27.89	88.4	6.17	0.5	SR11	8/7/2014 13:15	27.66	78.0	5.44	0.8	SR11	8/7/2014 19:15	28.39	115.5	7.96	2.1
SR11	8/7/2014 1:20	28.94	154.6	10.72	0.7	SR11	8/7/2014 7:20	27.84	87.7	6.11	0.2	SR11	8/7/2014 13:20	27.58	73.6	5.13	0.8	SR11	8/7/2014 19:20	28.35	108.7	7.49	1.4
SR11	8/7/2014 1:25	28.96	158.4	10.98	0.5	SR11	8/7/2014 7:25	28.00	94.5	6.58	0.9	SR11	8/7/2014 13:25	27.33	60.4	4.22	0.8	SR11	8/7/2014 19:25	28.51	113.2	7.78	1.3
SR11	8/7/2014 1:30	28.96	155.5	10.78	0.8	SR11	8/7/2014 7:30	28.08	96.7	6.73	0.5	SR11	8/7/2014 13:30	27.33	57.4	4.01	0.8	SR11	8/7/2014 19:30	28.15	88.3	6.10	1.2
SR11	8/7/2014 1:35	28.91	150.1	10.41	0.9	SR11	8/7/2014 7:35	28.08	98.1	6.83	0.7	SR11	8/7/2014 13:35	27.40	63.2	4.41	1.0	SR11	8/7/2014 19:35	28.18	89.7	6.20	1.2
SR11	8/7/2014 1:40	28.90	151.1	10.49	1.5	SR11	8/7/2014 7:40	28.23	105.0	7.29	0.5	SR11	8/7/2014 13:40	27.18	59.2	4.14	1.2	SR11	8/7/2014 19:40	28.18	86.3	5.96	1.6
SR11	8/7/2014 1:45	28.91	142.3	9.87	0.8	SR11	8/7/2014 7:45	28.29	107.7	7.48	0.5	SR11	8/7/2014 13:45	27.58	65.7	4.57	0.9	SR11	8/7/2014 19:45	28.12	85.7	5.92	1.3
SR11	8/7/2014 1:50	28.92	144.7	10.04	0.3	SR11	8/7/2014 7:50	28.36	109.3	7.59	0.7	SR11	8/7/2014 13:50	27.47	63.2	4.40	0.6	SR11	8/7/2014 19:50	28.04	82.1	5.68	1.5
SR11	8/7/2014 1:55	28.91	142.5	9.88	0.7	SR11	8/7/2014 7:55	28.46	114.6	7.95	0.5	SR11	8/7/2014 13:55	28.82	107.1	7.34	0.6	SR11	8/7/2014 19:55	28.07	97.8	6.76	1.2
SR11	8/7/2014 2:00	28.96	142.3	9.86	0.6	SR11	8/7/2014 8:00	28.23	108.3	7.54	0.6	SR11	8/7/2014 14:00	27.31	62.9	4.39	1.3	SR11	8/7/2014 20:00	28.06	84.3	5.83	1.0
SR11	8/7/2014 2:05	28.96	149.4	10.35	0.4	SR11	8/7/2014 8:05	28.19	108.7	7.57	0.8	SR11	8/7/2014 14:05	27.56	69.1	4.81	1.2	SR11	8/7/2014 20:05	28.10	82.3	5.69	0.9
SR11	8/7/2014 2:10	28.93	137.4	9.52	0.5	SR11	8/7/2014 8:10	28.15	108.3	7.55	0.9	SR11	8/7/2014 14:10	28.60	94.5	6.49	0.7	SR11	8/7/2014 20:10	28.08	76.5	5.29	0.9
SR11	8/7/2014 2:15	28.91	130.9	9.07	0.4	SR11	8/7/2014 8:15	28.20	112.9	7.86	0.5	SR11	8/7/2014 14:15	28.14	79.9	5.53	1.0	SR11	8/7/2014 20:15	28.00	77.4	5.36	1.2
SR11	8/7/2014 2:20	28.92	133.9	9.28	0.5	SR11	8/7/2014 8:20	28.22	110.2	7.67	0.6	SR11	8/7/2014 14:20	29.36	131.6	8.96	4.4	SR11	8/7/2014 20:20	28.13	84.6	5.84	1.1
SR11	8/7/2014 2:25	28.90	129.6	8.98	0.4	SR11	8/7/2014 8:25	28.22	108.4	7.54	0.7	SR11	8/7/2014 14:25	28.33	99.9	6.90	3.2	SR11	8/7/2014 20:25	28.16	87.5	6.04	1.2
SR11	8/7/2014 2:30	28.89	126.3	8.76	0.2	SR11	8/7/2014 8:30	28.33	115.7	8.04	0.4	SR11	8/7/2014 14:30	28.66	123.5	8.49	4.9	SR11	8/7/2014 20:30	28.27	93.4	6.44	1.7
SR11	8/7/2014 2:35	28.88	120.6	8.36	0.7	SR11	8/7/2014 8:35	28.42	120.0	8.33	0.6	SR11	8/7/2014 14:35	28.04	95.1	6.59	3.9	SR11	8/7/2014 20:35	28.28	89.5	6.17	1.0
SR11	8/7/2014 2:40	28.99	128.8	8.91	1.4	SR11	8/7/2014 8:40	28.41	119.4	8.30	0.9	SR11	8/7/2014 14:40	28.11	100.5	6.96	3.7	SR11	8/7/2014 20:40	28.31	97.1	6.69	1.2
SR11	8/7/2014 2:45	29.00	127.8	8.84	0.4	SR11	8/7/2014 8:45	28.53	121.8	8.45	0.8	SR11	8/7/2014 14:45	28.63	116.9	8.04	1.3	SR11	8/7/2014 20:45	28.34	107.5	7.41	1.1
SR11	8/7/2014 2:50	28.95	124.1	8.59	0.5	SR11	8/7/2014 8:50	28.40	115.1	7.99	0.5	SR11	8/7/2014 14:50	28.18	101.0	6.99	1.3	SR11	8/7/2014 20:50	28.12	97.5	6.74	1.9
SR11	8/7/2014 2:55	28.91	130.4	9.03	0.1	SR11	8/7/2014 8:55	28.52	107.1	7.43	0.3	SR11	8/7/2014 14:55	28.20	112.9	7.80	2.0	SR11	8/7/2014 20:55	28.28	104.1	7.18	1.5
SR11	8/7/2014 3:00	29.01	128.2	8.87	0.5	SR11	8/7/2014 9:00	28.56	104.8	7.26	0.4	SR11	8/7/2014 15:00	28.48	124.8	8.60	1.1	SR11	8/7/2014 21:00	28.38	108.4	7.47	1.5
SR11	8/7/2014 3:05	28.92	122.2	8.46	1.2	SR11	8/7/2014 9:05	28.67	107.1	7.41	0.4	SR11	8/7/2014 15:05	28.58	133.2	9.17	1.9	SR11	8/7/2014 21:05	28.39	111.0	7.64	1.8
SR11	8/7/2014 3:10	28.85	111.8	7.74	1.0	SR11	8/7/2014 9:10	28.64	102.5	7.10	0.1	SR11	8/7/2014 15:10	28.50	129.8	8.95	1.8	SR11	8/7/2014 21:10	28.49	115.1	7.92	1.4
SR11	8/7/2014 3:15	29.08	125.2	8.64	0.7	SR11	8/7/2014 9:15	28.71	106.9	7.39	0.2	SR11	8/7/2014 15:15	28.52	133.6	9.21	1.5	SR11	8/7/2014 21:15	28.50	112.4	7.73	1.4
SR11	8/7/2014 3:20	29.04	125.7	8.67	0.4	SR11	8/7/2014 9:20	28.73	104.5	7.23	0.2	SR11	8/7/2014 15:20	28.45	133.4	9.21	0.9	SR11	8/7/2014 21:20	28.65	117.5	8.07	1.3
SR11	8/7/2014 3:25	28.99	120.0	8.29	0.4	SR11	8/7/2014 9:25	28.69	104.3	7.22	0.4	SR11	8/7/2014 15:25	28.78	140.5	9.65	1.1	SR11	8/7/2014 21:25	28.58	117.2	8.05	1.4
SR11	8/7/2014 3:30	28.91	122.5	8.47	1.6	SR11	8/7/2014 9:30	28.76	107.7	7.44	0.3	SR11	8/7/2014 15:30	28.50	146.7	10.12	1.1	SR11	8/7/2014 21:30	28.71	127.1	8.72	1.2
SR11	8/7/2014 3:35	28.78	114.2	7.91	0.7	SR11	8/7/2014 9:35	28.69	111.4	7.71	0.2	SR11	8/7/2014 15:35	28.70	152.4	10.48	1.5	SR11	8/7/2014 21:35	28.68	119.2	8.18	1.4
SR11	8/7/2014 3:40	28.83	111.9	7.74	0.9	SR11	8/7/2014 9:40	28.49	112.6	7.81	0.6	SR11	8/7/2014 15:40	28.78	162.8	11.18	1.4	SR11	8/7/2014 21:40	28.68	122.6	8.41	1.4
SR11	8/7/2014 3:45	28.40	95.1	6.61	1.3	SR11	8/7/2014 9:45	28.58	111.4	7.72	0.6	SR11	8/7/2014 15:45	28.80	152.9	10.50	1.7	SR11	8/7/2014 21:45	28.54	118.2	8.13	1.4
SR11	8/7/2014 3:50	28.59	104.5	7.24	0.6	SR11	8/7/2014 9:50	28.51	114.7	7.96	0.8	SR11	8/7/2014 15:50	29.14	146.8	10.02	0.8	SR11	8/7/2014 21:50	28.51	120.4	8.28	1.4
SR11	8/7/2014 3:55	28.36	90.9	6.32	2.4	SR11	8/7/2014 9:55	28.48	114.1	7.92	1.1	SR11	8/7/2014 15:55	28.75	142.6	9.79	1.2	SR11	8/7/2014 21:55	28.53	120.3	8.28	0.8
SR11	8/7/2014 4:00	28.21	82.6	5.75	0.7	SR11	8/7/2014 10:00	28.64	104.9	7.26	0.3	SR11	8/7/2014 16:00	28.90	147.5	10.10	1.2	SR11	8/7/2014 22:00	28.48	111.3	7.66	1.9
SR11	8/7/2014 4:05	28.34	81.4	5.66	0.8	SR11	8/7/2014 10:05	28.70	102.6	7.09	0.3	SR11	8/7/2014 16:05	28.79	145.2	9.96	0.9	SR11	8/7/2014 22:05	28.32	107.9	7.44	3.7
SR11	8/7/2014 4:10	27.95	67.9	4.74	0.8	SR11	8/7/2014 10:10	28.65	100.2	6.93	0.4	SR11	8/7/2014 16:10	28.94	146.9	10.06	1.2	SR11	8/7/2014 22:10	28.43	109.2	7.52	1.5
SR11	8/7/2014 4:15	28.01	81.6	5.69	1.2	SR11	8/7/2014 10:15	28.67	107.3	7.42	0.4	SR11	8/7/2014 16:15	28.95	143.7	9.83	1.6	SR11	8/7/2014 22:15	28.61	123.7	8.50	1.2
SR11	8/7/2014 4:20	28.40	84.6	5.87	0.5	SR11	8/7/2014 10:20	28.72	103.6	7.16	0.1	SR11	8/7/2014 16:20	29.07	151.4	10.34	1.0	SR11	8/7/2014 22:20	28.68	124.3	8.53	1.5
SR11	8/7/2014 4:25	27.97	66.9	4.67	0.6	SR11	8/7/2014 10:25	28.73	110.8	7.65	0.2	SR11	8/7/2014 16:25	29.09	150.6	10.29	1.1	SR11	8/7/2014 22:25	28.65	122.6	8.42	1.4
SR11	8/7/2014 4:30	27.56	55.9	3.91	0.9	SR11	8/7/2014 10:30	28.70	104.3	7.21	0.1	SR11	8/7/2014 16:30	29.20	131.0	8.93	1.1	SR11	8/7/2014 22:30	28.60	124.2	8.54	1.2
SR11	8/7/2014 4:35	28.02	78.1	5.43	0.7	SR11	8/7/2014 10:35	28.77	107.0	7.39	0.4	SR11	8/7/2014 16:35	29.13	121.3	8.29	1.1	SR11	8/7/2014 22:35	28.44	127.9	8.81	1.1
SR11	8/7/2014 4:40	27.75	64.1	4.47	1.5	SR11	8/7/2014 10:40	28.82	114.0	7.87	0.4	SR11	8/7/2014 16:40	28.83	115.8	7.94	1.3	SR11	8/7/2014 22:40	28.47	129.7	8.93	0.6
SR11	8/7/2014 4:45	27.57	60.9	4.26	1.3	SR11	8/7/2014 10:45	28.77	114.5	7.91	0.3	SR11	8/7/2014 16:45	29.12	117.4	8.02	1.1	SR11	8/7/2014 22:45	28.60	133.7	9.19	1.4
SR11	8/7/2014 4:50	27.40	58.6	4.09	0.9	SR11	8/7/2014 10:50	28.75	115.0	7.95	0.7	SR11	8/7/2014 16:50	28.67	107.8	7.41	1.6	SR11	8/7/2014 22:50	28.62	133.8	9.20	0.7
SR11	8/7/2014 4:55	27.60	65.6	4.57	1.1	SR11	8/7/2014 10:55	28.79	129.6	8.95	0.2	SR11	8/7/2014 16:55	28.77	114.0	7.82	1.1	SR11	8/7/2014 22:55	28.59	132.8	9.14	1.0
SR11	8/7/2014 5:00	28.56	91.4	6.32	0.9	SR11	8/7/2014 11:00	28.89	106.6	7.35	0.6	SR11	8/7/2014 17:00	28.61	115.5	7.95	1.6	SR11	8/7/2014 23:00	28.62	132.2	9.09	0.5
SR11	8/7/2014 5:05	28.21	83.0	5.77	1.2	SR11	8/7/2014 11:05	28.85	112.2	7.74	1.0	SR11	8/7/2014 17:05	28.70	120.6	8.29	1.8	SR11	8/7/2014 23:05	28.62	131.3	9.03	0.4
SR11	8/7/2014 5:10	28.29	89.5	6.21	1.0	SR11	8/7/2014 11:10	28.93	106.1	7.31	0.1	SR11	8/7/2014 17:10	28.50	111.0	7.65	1.2	SR11	8/7/2014 23:10	28.61	129.5	8.91	0.7
SR11	8/7/2014 5:15	27.67	56.9	3.98	0.9	SR11	8/7/2014 11:15	28.94	103.3	7.11	0.1	SR11	8/7/2014 17:15	28.67	132.6	9.11	1.6	SR11	8/7/2014 23:15	28.64	132.9	9.14	1.4
SR11	8/7/2014 5:20	27.71	61.6	4.30	0.8	SR11	8/7/2014 11:20	28.94	101.9	7.01	0.2	SR11	8/7/2014 17:20	28.61	114.8	7.89	1.9	SR11	8/7/2014 23:20	28.62	133.6	9.19	1.1
SR11	8/7/2014 5:25	28.30	93.0	6.44	0.9	SR11	8/7/2014 11:25	28.98	100.6	6.92	0.3	SR11	8/7/2014 17:25	28.45	104.3	7.18	1.7	SR11	8/7/2014 23:25	28.64	132.2	9.09	0.8
SR11	8/7/2014 5:30	27.57	60.3	4.21	0.8	SR11	8/7/2014 11:30	28.85	105.3	7.26	0.4	SR11	8/7/2014 17:30	28.43	118.7	8.18	2.0	SR11	8/7/2014 23:30	28.65	132.9	9.14	1.4
SR11	8/7/2014 5:35	26.86	39.7	2.79	0.7	SR11	8/7/2014 11:35	28.91	106.0	7.30	0.5	SR11	8/7/2014 17:35	28.67	124.3	8.54	1.9	SR11	8/7/2014 23:35	28.64	132.0	9.07	0.8
SR11	8/7/2014 5:40	27.40	46.2	3.22	0.6	SR11	8/7/2014 11:40	29.01	102.9	7.07	0.6	SR11	8/7/2014 17:40	28.42	122.8	8.47	2.4	SR11	8/7/2014 23:40	28.63	129.3	8.89	0.7
SR11	8/7/2014 5:45	27.35	47.7	3.33	0.9	SR11	8/7/2014 11:45	28.96	98.8	6.80	0.4	SR11	8/7/2014 17:45	28.33	110.6	7.64	1.9	SR11	8/7/2014 23:45	28.63	128.7	8.85	1.2
SR11	8/7/2014 5:50	27.28	43.7	3.06	0.6	SR11	8/7/2014 11:50	28.76	111.8	7.71	0.6	SR11	8/7/2014 17:50	28.29	102.2	7.06	2.0	SR11	8/7/2014 23:50	28.63	127.7	8.78	0.9
SR11	8/7/2014 5:55	27.32	51.0	3.56	0.6	SR11	8/7/2014 11:55	29.02	118.5	8.14	0.2	SR11	8/7/2014 17:55	28.24	114.0	7.88	1.8	SR11	8/7/2014 23:55	28.60	128.7	8.85	0.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	8/7/2014 0:01	28.05	75.6	5.22	0.9	SR12	8/7/2014 6:01	27.47	60.7	4.19	1.0	SR12	8/7/2014 12:01	27.67	75.0	5.14	1.8	SR12	8/7/2014 18:01	27.67	80.5	5.51	1.6
SR12	8/7/2014 0:06	28.08	74.9	5.16	0.8	SR12	8/7/2014 6:06	27.38	59.2	4.08	1.5	SR12	8/7/2014 12:06	27.73	76.3	5.23	1.8	SR12	8/7/2014 18:06	27.69	79.9	5.46	1.5
SR12	8/7/2014 0:11	28.03	73.9	5.10	1.0	SR12	8/7/2014 6:11	27.40	58.8	4.05	1.1	SR12	8/7/2014 12:11	27.98	83.3	5.70	1.6	SR12	8/7/2014 18:11	27.53	75.4	5.16	1.9
SR12	8/7/2014 0:16	27.96	74.1	5.11	1.2	SR12	8/7/2014 6:16	27.41	58.2	4.01	1.1	SR12	8/7/2014 12:16	28.09	86.3	5.91	1.5	SR12	8/7/2014 18:16	27.57	75.5	5.16	1.3
SR12	8/7/2014 0:21	27.97	72.8	5.02	1.2	SR12	8/7/2014 6:21	27.55	61.8	4.26	1.2	SR12	8/7/2014 12:21	28.03	85.1	5.82	1.4	SR12	8/7/2014 18:21	27.61	77.7	5.32	1.9
SR12	8/7/2014 0:26	28.04	76.9	5.30	1.0	SR12	8/7/2014 6:26	27.66	65.2	4.51	0.9	SR12	8/7/2014 12:26	28.04	85.0	5.82	1.6	SR12	8/7/2014 18:26	27.63	77.9	5.33	1.5
SR12	8/7/2014 0:31	28.07	79.8	5.51	1.1	SR12	8/7/2014 6:31	27.45	59.7	4.12	1.4	SR12	8/7/2014 12:31	28.04	85.0	5.82	1.2	SR12	8/7/2014 18:31	27.50	74.2	5.08	1.7
SR12	8/7/2014 0:36	28.04	79.5	5.50	0.7	SR12	8/7/2014 6:36	27.31	56.3	3.87	1.2	SR12	8/7/2014 12:36	28.04	84.9	5.81	1.4	SR12	8/7/2014 18:36	27.55	76.7	5.25	1.7
SR12	8/7/2014 0:41	28.01	74.3	5.13	0.6	SR12	8/7/2014 6:41	27.70	64.7	4.48	1.1	SR12	8/7/2014 12:41	28.11	87.2	5.97	1.2	SR12	8/7/2014 18:41	27.53	75.1	5.14	1.4
SR12	8/7/2014 0:46	28.04	73.6	5.08	0.7	SR12	8/7/2014 6:46	27.49	60.7	4.18	1.0	SR12	8/7/2014 12:46	28.08	86.7	5.94	1.4	SR12	8/7/2014 18:46	27.74	82.4	5.63	1.4
SR12	8/7/2014 0:51	27.98	73.3	5.05	1.0	SR12	8/7/2014 6:51	27.88	71.0	4.92	0.4	SR12	8/7/2014 12:51	28.08	85.9	5.89	1.2	SR12	8/7/2014 18:51	27.64	76.6	5.24	1.1
SR12	8/7/2014 0:56	28.01	72.6	5.01	0.6	SR12	8/7/2014 6:56	27.53	61.4	4.23	1.2	SR12	8/7/2014 12:56	28.09	86.5	5.92	1.1	SR12	8/7/2014 18:56	27.68	78.0	5.33	1.1
SR12	8/7/2014 1:01	27.92	69.5	4.79	0.8	SR12	8/7/2014 7:01	27.75	67.4	4.66	1.0	SR12	8/7/2014 13:01	28.17	89.4	6.12	1.2	SR12	8/7/2014 19:01	27.72	80.6	5.51	1.2
SR12	8/7/2014 1:06	27.99	72.1	4.96	0.8	SR12	8/7/2014 7:06	27.29	57.5	3.96	1.3	SR12	8/7/2014 13:06	28.21	90.4	6.19	1.2	SR12	8/7/2014 19:06	27.39	69.8	4.78	1.5
SR12	8/7/2014 1:11	27.95	70.8	4.88	0.8	SR12	8/7/2014 7:11	27.65	66.0	4.56	0.7	SR12	8/7/2014 13:11	28.19	89.2	6.10	1.0	SR12	8/7/2014 19:11	27.58	78.8	5.38	1.7
SR12	8/7/2014 1:16	27.81	67.7	4.67	0.7	SR12	8/7/2014 7:16	27.55	62.5	4.31	1.3	SR12	8/7/2014 13:16	28.20	89.3	6.12	1.0	SR12	8/7/2014 19:16	27.49	72.0	4.92	1.4
SR12	8/7/2014 1:21	27.74	65.6	4.52	0.7	SR12	8/7/2014 7:21	27.99	75.1	5.19	0.6	SR12	8/7/2014 13:21	28.17	87.9	6.02	1.2	SR12	8/7/2014 19:21	27.82	86.3	5.88	1.1
SR12	8/7/2014 1:26	27.88	68.6	4.73	1.6	SR12	8/7/2014 7:26	27.35	59.1	4.07	1.4	SR12	8/7/2014 13:26	28.17	88.9	6.09	1.3	SR12	8/7/2014 19:26	27.72	83.7	5.71	1.2
SR12	8/7/2014 1:31	27.65	65.3	4.49	0.9	SR12	8/7/2014 7:31	27.51	64.1	4.42	1.1	SR12	8/7/2014 13:31	28.13	90.2	6.18	1.3	SR12	8/7/2014 19:31	27.53	78.2	5.34	2.1
SR12	8/7/2014 1:36	27.42	59.1	4.07	1.1	SR12	8/7/2014 7:36	27.76	71.5	4.94	1.2	SR12	8/7/2014 13:36	28.07	90.9	6.23	1.2	SR12	8/7/2014 19:36	27.60	76.9	5.26	1.6
SR12	8/7/2014 1:41	27.42	51.6	3.54	0.6	SR12	8/7/2014 7:41	27.28	59.5	4.11	2.1	SR12	8/7/2014 13:41	28.05	89.1	6.11	1.2	SR12	8/7/2014 19:41	27.67	79.4	5.43	1.2
SR12	8/7/2014 1:46	27.78	65.5	4.50	0.7	SR12	8/7/2014 7:46	27.75	69.5	4.79	0.8	SR12	8/7/2014 13:46	28.06	89.2	6.12	1.5	SR12	8/7/2014 19:46	27.55	77.4	5.29	1.6
SR12	8/7/2014 1:51	27.68	65.2	4.50	0.7	SR12	8/7/2014 7:51	27.59	65.5	4.51	1.0	SR12	8/7/2014 13:51	28.05	91.2	6.25	1.2	SR12	8/7/2014 19:51	27.63	77.4	5.29	1.7
SR12	8/7/2014 1:56	27.57	63.0	4.34	0.9	SR12	8/7/2014 7:56	27.62	66.7	4.60	1.0	SR12	8/7/2014 13:56	28.06	91.1	6.25	1.4	SR12	8/7/2014 19:56	27.54	75.8	5.18	1.1
SR12	8/7/2014 2:01	26.99	48.7	3.35	1.4	SR12	8/7/2014 8:01	27.78	69.2	4.76	0.9	SR12	8/7/2014 14:01	28.07	90.9	6.23	1.3	SR12	8/7/2014 20:01	27.94	85.1	5.81	1.1
SR12	8/7/2014 2:06	27.08	52.3	3.58	1.6	SR12	8/7/2014 8:06	27.59	65.6	4.52	1.5	SR12	8/7/2014 14:06	28.09	91.7	6.29	1.1	SR12	8/7/2014 20:06	27.56	81.4	5.56	1.5
SR12	8/7/2014 2:11	27.13	55.3	3.80	1.4	SR12	8/7/2014 8:11	27.46	62.5	4.31	1.5	SR12	8/7/2014 14:11	28.05	88.0	6.03	1.2	SR12	8/7/2014 20:11	27.63	81.5	5.58	1.7
SR12	8/7/2014 2:16	27.00	52.7	3.62	1.8	SR12	8/7/2014 8:16	27.43	61.9	4.26	2.0	SR12	8/7/2014 14:16	28.07	90.2	6.18	1.3	SR12	8/7/2014 20:16	27.87	84.3	5.76	1.3
SR12	8/7/2014 2:21	26.96	52.2	3.58	2.1	SR12	8/7/2014 8:21	27.87	71.4	4.92	0.6	SR12	8/7/2014 14:21	28.04	86.3	5.92	1.3	SR12	8/7/2014 20:21	27.91	85.0	5.80	1.4
SR12	8/7/2014 2:26	26.68	47.8	3.29	3.8	SR12	8/7/2014 8:26	27.40	61.9	4.26	1.3	SR12	8/7/2014 14:26	28.07	91.1	6.24	1.2	SR12	8/7/2014 20:26	27.90	83.0	5.67	1.2
SR12	8/7/2014 2:31	26.84	49.2	3.38	2.9	SR12	8/7/2014 8:31	26.95	50.2	3.46	1.9	SR12	8/7/2014 14:31	28.01	85.9	5.89	1.4	SR12	8/7/2014 20:31	27.93	84.2	5.75	1.2
SR12	8/7/2014 2:36	26.75	46.5	3.19	3.9	SR12	8/7/2014 8:36	27.37	61.1	4.21	1.1	SR12	8/7/2014 14:36	28.09	88.4	6.05	1.1	SR12	8/7/2014 20:36	28.08	88.2	6.03	1.7
SR12	8/7/2014 2:41	26.76	47.2	3.24	3.9	SR12	8/7/2014 8:41	27.60	65.7	4.51	1.0	SR12	8/7/2014 14:41	28.18	94.1	6.44	1.6	SR12	8/7/2014 20:41	27.83	81.3	5.56	1.3
SR12	8/7/2014 2:46	26.77	49.6	3.40	3.4	SR12	8/7/2014 8:46	27.39	61.8	4.25	1.2	SR12	8/7/2014 14:46	28.24	98.7	6.76	1.1	SR12	8/7/2014 20:46	27.93	83.3	5.70	1.4
SR12	8/7/2014 2:51	26.92	51.8	3.55	2.4	SR12	8/7/2014 8:51	27.54	64.9	4.46	0.9	SR12	8/7/2014 14:51	27.92	83.6	5.73	1.6	SR12	8/7/2014 20:51	28.08	89.0	6.09	1.2
SR12	8/7/2014 2:56	26.89	51.5	3.54	3.0	SR12	8/7/2014 8:56	27.20	58.4	4.01	1.3	SR12	8/7/2014 14:56	27.93	83.0	5.69	1.7	SR12	8/7/2014 20:56	27.95	84.4	5.79	0.8
SR12	8/7/2014 3:01	26.90	50.6	3.47	2.8	SR12	8/7/2014 9:01	27.37	63.1	4.33	1.4	SR12	8/7/2014 15:01	27.96	85.7	5.87	1.3	SR12	8/7/2014 21:01	27.95	84.0	5.76	1.2
SR12	8/7/2014 3:06	26.79	48.5	3.33	6.4	SR12	8/7/2014 9:06	27.50	65.7	4.51	1.0	SR12	8/7/2014 15:06	27.94	82.6	5.66	1.7	SR12	8/7/2014 21:06	27.85	80.2	5.49	1.1
SR12	8/7/2014 3:11	26.66	44.5	3.05	4.1	SR12	8/7/2014 9:11	27.39	62.3	4.27	1.3	SR12	8/7/2014 15:11	27.87	79.6	5.46	1.6	SR12	8/7/2014 21:11	27.84	80.1	5.48	1.3
SR12	8/7/2014 3:16	26.55	42.9	2.94	4.4	SR12	8/7/2014 9:16	27.26	60.7	4.16	1.2	SR12	8/7/2014 15:16	27.73	73.4	5.03	1.4	SR12	8/7/2014 21:16	27.77	78.7	5.38	1.7
SR12	8/7/2014 3:21	26.78	48.0	3.29	3.0	SR12	8/7/2014 9:21	27.21	59.1	4.05	1.4	SR12	8/7/2014 15:21	28.00	88.4	6.05	1.4	SR12	8/7/2014 21:21	27.70	78.4	5.35	3.1
SR12	8/7/2014 3:26	26.54	44.0	3.02	4.0	SR12	8/7/2014 9:26	27.38	63.2	4.33	1.1	SR12	8/7/2014 15:26	27.75	74.9	5.13	1.4	SR12	8/7/2014 21:26	27.76	77.8	5.32	2.0
SR12	8/7/2014 3:31	26.64	45.1	3.09	3.0	SR12	8/7/2014 9:31	27.02	54.6	3.75	1.6	SR12	8/7/2014 15:31	27.88	80.3	5.50	1.3	SR12	8/7/2014 21:31	27.87	80.7	5.53	0.8
SR12	8/7/2014 3:36	26.58	44.3	3.04	3.0	SR12	8/7/2014 9:36	27.21	59.3	4.06	1.2	SR12	8/7/2014 15:36	27.93	81.1	5.56	1.7	SR12	8/7/2014 21:36	27.72	74.2	5.08	1.3
SR12	8/7/2014 3:41	26.60	43.3	2.97	3.2	SR12	8/7/2014 9:41	27.29	61.0	4.18	1.2	SR12	8/7/2014 15:41	27.59	68.0	4.66	3.2	SR12	8/7/2014 21:41	27.86	79.4	5.42	0.7
SR12	8/7/2014 3:46	26.63	42.2	2.89	3.0	SR12	8/7/2014 9:46	27.10	56.1	3.85	1.5	SR12	8/7/2014 15:46	27.60	77.4	5.30	1.8	SR12	8/7/2014 21:46	27.53	73.0	4.99	1.5
SR12	8/7/2014 3:51	26.60	41.7	2.86	3.5	SR12	8/7/2014 9:51	27.03	54.9	3.77	1.6	SR12	8/7/2014 15:51	27.67	81.2	5.56	1.9	SR12	8/7/2014 21:51	27.52	73.1	5.00	1.6
SR12	8/7/2014 3:56	26.52	43.7	3.00	3.5	SR12	8/7/2014 9:56	27.16	58.3	3.99	1.6	SR12	8/7/2014 15:56	27.57	75.3	5.16	1.6	SR12	8/7/2014 21:56	27.85	80.0	5.47	0.8
SR12	8/7/2014 4:01	26.59	44.0	3.02	3.2	SR12	8/7/2014 10:01	27.28	60.6	4.15	1.5	SR12	8/7/2014 16:01	27.62	78.9	5.40	1.9	SR12	8/7/2014 22:01	27.79	77.1	5.27	1.4
SR12	8/7/2014 4:06	26.72	47.8	3.28	3.1	SR12	8/7/2014 10:06	27.08	55.7	3.81	2.0	SR12	8/7/2014 16:06	27.44	73.2	5.01	2.0	SR12	8/7/2014 22:06	27.74	76.4	5.22	1.6
SR12	8/7/2014 4:11	26.85	49.0	3.36	2.5	SR12	8/7/2014 10:11	27.40	66.1	4.52	2.3	SR12	8/7/2014 16:11	27.69	78.6	5.38	1.5	SR12	8/7/2014 22:11	27.70	73.1	4.98	0.8
SR12	8/7/2014 4:16	26.81	47.2	3.24	2.4	SR12	8/7/2014 10:16	27.61	72.0	4.92	2.8	SR12	8/7/2014 16:16	27.70	76.7	5.25	1.5	SR12	8/7/2014 22:16	27.68	72.6	4.96	1.0
SR12	8/7/2014 4:21	27.16	52.5	3.61	1.3	SR12	8/7/2014 10:21	27.43	69.7	4.77	5.3	SR12	8/7/2014 16:21	27.60	77.9	5.34	1.5	SR12	8/7/2014 22:21	27.78	78.0	5.34	0.9
SR12	8/7/2014 4:26	26.88	49.6	3.41	2.1	SR12	8/7/2014 10:26	27.83	77.7	5.31	1.6	SR12	8/7/2014 16:26	27.72	79.6	5.44	1.4	SR12	8/7/2014 22:26	27.73	75.6	5.18	1.0
SR12	8/7/2014 4:31	26.94	49.0	3.37	2.0	SR12	8/7/2014 10:31	27.88	79.0	5.40	1.6	SR12	8/7/2014 16:31	27.56	75.2	5.15	1.6	SR12	8/7/2014 22:31	27.87	79.6	5.45	0.7
SR12	8/7/2014 4:36	26.99	51.4	3.54	1.8	SR12	8/7/2014 10:36	27.81	77.9	5.33	1.3	SR12	8/7/2014 16:36	27.41	74.2	5.08	1.5	SR12	8/7/2014 22:36	27.75	76.3	5.22	0.9
SR12	8/7/2014 4:41	27.15	54.5	3.74	1.7	SR12	8/7/2014 10:41	27.72	75.0	5.13	1.9	SR12	8/7/2014 16:41	27.53	77.5	5.31	1.8	SR12	8/7/2014 22:41	27.82	77.5	5.31	0.8
SR12	8/7/2014 4:46	26.92	47.4	3.25	1.8	SR12	8/7/2014 10:46	27.68	73.6	5.04	1.9	SR12	8/7/2014 16:46	27.57	79.0	5.41	2.0	SR12	8/7/2014 22:46	27.84	80.1	5.50	0.5
SR12	8/7/2014 4:51	27.00	50.4	3.46	1.8	SR12	8/7/2014 10:51	27.72	74.8	5.12	1.4	SR12	8/7/2014 16:51	27.57	77.9	5.33	1.6	SR12	8/7/2014 22:51	27.80	78.4	5.38	0.7
SR12	8/7/2014 4:56	26.95	48.3	3.32	2.1	SR12	8/7/2014 10:56	27.69	73.6	5.04	1.7	SR12	8/7/2014 16:56	27.91	87.2	5.95	1.4	SR12	8/7/2014 22:56	27.77	76.7	5.26	0.7
SR12	8/7/2014 5:01	26.82	46.3	3.18	2.6	SR12	8/7/2014 11:01	27.67	72.9	4.99	2.3	SR12	8/7/2014 17:01	27.69	80.2	5.49	1.9	SR12	8/7/2014 23:01	27.61	71.0	4.87	0.8
SR12	8/7/2014 5:06	27.26	56.1	3.86	2.1	SR12	8/7/2014 11:06	27.66	73.7	5.04	1.8	SR12	8/7/2014 17:06	27.66	77.9	5.33	1.7	SR12	8/7/2014 23:06	27.41	66.4	4.56	0.8
SR12	8/7/2014 5:11	27.07	51.8	3.56	1.7	SR12	8/7/2014 11:11	27.76	77.3	5.29	1.5	SR12	8/7/2014 17:11	27.59	76.3	5.22	1.7	SR12	8/7/2014 23:11	27.51	70.4	4.82	1.4
SR12	8/7/2014 5:16	27.21	56.5	3.89	2.0	SR12	8/7/2014 11:16	27.73	76.7	5.26	1.8	SR12	8/7/2014 17:16	27.59	77.0	5.27	1.3	SR12	8/7/2014 23:16	27.55	73.4	5.03	1.0
SR12	8/7/2014 5:21	27.07	51.4	3.54	2.6	SR12	8/7/2014 11:21	27.69	75.2	5.16	1.9	SR12	8/7/2014 17:21	27.73	78.3	5.35	1.5	SR12	8/7/2014 23:21	27.74	78.6	5.39	0.8
SR12	8/7/2014 5:26	27.05	51.7	3.55	2.1	SR12	8/7/2014 11:26	27.74	76.9	5.27	1.7	SR12	8/7/2014 17:26	27.61	75.1	5.14	1.0	SR12	8/7/2014 23:26	27.24	64.1	4.41	1.4
SR12	8/7/2014 5:31	27.29	51.3	3.53	1.2	SR12	8/7/2014 11:31	27.71	76.9	5.27	1.6	SR12	8/7/2014 17:31	27.59	74.3	5.09	1.2	SR12	8/7/2014 23:31	27.50	69.9	4.78	1.1
SR12	8/7/2014 5:36	27.25	55.4	3.82	1.2	SR12	8/7/2014 11:36	27.74	77.5	5.31	2.5	SR12	8/7/2014 17:36	27.62	77.8	5.32	1.6	SR12	8/7/2014 23:36	27.70	77.1	5.28	0.8
SR12	8/7/2014 5:41	27.07	52.1	3.58	1.7	SR12	8/7/2014 11:41	27.79	78.4	5.38	1.7	SR12	8/7/2014 17:41	27.55	72.3	4.95	1.1	SR12	8/7/2014 23:41	27.36	67.4	4.62	1.2
SR12	8/7/2014 5:46	27.43	60.3	4.16	1.3	SR12	8/7/2014 11:46	27.77	78.5	5.38	1.5	SR12	8/7/2014 17:46	27.71	78.2	5.35	1.4	SR12	8/7/2014 23:46	27.30	67.0	4.59	1.1
SR12	8/7/2014 5:51	27.35	58.3	4.02	1.2	SR12	8/7/2014 11:51	27.74	77.0	5.28	1.8	SR12	8/7/2014 17:51	27.57	72.1	4.93	1.4	SR12	8/7/2014 23:51	27.49	69.6	4.77	1.0
SR12	8/7/2014 5:56	27.40	59.5	4.10	1.1	SR12	8/7/2014 11:56	27.73	77.2	5.30	1.7	SR12	8/7/2014 17:56	27.66	79.4	5.43	1.4	SR12	8/7/2014 23:56	27.31	63.0	4.32	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	8/7/2014 0:00	26.97	58.1	4.01	3.6	SR13	8/7/2014 6:00	26.63	51.7	3.55	3.5	SR13	8/7/2014 12:00	27.27	61.4	4.17	3.2	SR13	8/7/2014 18:00	27.07	68.1	4.65	4.4
SR13	8/7/2014 0:05	26.91	53.8	3.70	2.5	SR13	8/7/2014 6:05	26.70	53.5	3.67	4.0	SR13	8/7/2014 12:05	27.11	58.2	3.96	2.8	SR13	8/7/2014 18:05	27.08	67.5	4.60	4.2
SR13	8/7/2014 0:10	26.86	52.1	3.59	2.8	SR13	8/7/2014 6:10	26.52	49.9	3.43	4.5	SR13	8/7/2014 12:10	27.12	56.9	3.88	2.5	SR13	8/7/2014 18:10	26.84	63.8	4.36	7.2
SR13	8/7/2014 0:15	26.83	50.9	3.51	3.2	SR13	8/7/2014 6:15	26.50	48.2	3.31	4.7	SR13	8/7/2014 12:15	27.09	54.1	3.69	1.9	SR13	8/7/2014 18:15	26.99	68.9	4.70	5.3
SR13	8/7/2014 0:20	26.73	51.3	3.53	4.1	SR13	8/7/2014 6:20	26.76	54.2	3.72	3.1	SR13	8/7/2014 12:20	27.03	53.9	3.68	1.7	SR13	8/7/2014 18:20	26.90	68.1	4.65	5.2
SR13	8/7/2014 0:25	26.75	52.8	3.63	4.5	SR13	8/7/2014 6:25	26.88	57.8	3.96	2.8	SR13	8/7/2014 12:25	27.02	52.0	3.55	2.3	SR13	8/7/2014 18:25	27.03	73.1	4.98	4.5
SR13	8/7/2014 0:30	27.04	59.9	4.13	4.0	SR13	8/7/2014 6:30	26.86	57.4	3.93	2.7	SR13	8/7/2014 12:30	27.07	54.0	3.68	2.0	SR13	8/7/2014 18:30	26.96	70.3	4.80	6.4
SR13	8/7/2014 0:35	27.08	60.5	4.17	2.6	SR13	8/7/2014 6:35	26.87	57.4	3.94	2.5	SR13	8/7/2014 12:35	27.09	55.6	3.79	2.6	SR13	8/7/2014 18:35	26.94	69.2	4.72	6.2
SR13	8/7/2014 0:40	27.02	57.7	3.98	3.3	SR13	8/7/2014 6:40	26.87	57.7	3.96	2.9	SR13	8/7/2014 12:40	27.09	54.6	3.72	2.1	SR13	8/7/2014 18:40	26.89	66.8	4.56	7.5
SR13	8/7/2014 0:45	26.62	51.4	3.54	5.7	SR13	8/7/2014 6:45	26.90	58.2	3.99	2.5	SR13	8/7/2014 12:45	27.08	54.8	3.73	2.6	SR13	8/7/2014 18:45	26.91	66.9	4.56	5.9
SR13	8/7/2014 0:50	26.63	51.2	3.52	7.7	SR13	8/7/2014 6:50	26.85	56.2	3.86	2.8	SR13	8/7/2014 12:50	27.07	56.8	3.87	2.5	SR13	8/7/2014 18:50	26.96	67.1	4.58	4.9
SR13	8/7/2014 0:55	26.72	52.7	3.63	6.6	SR13	8/7/2014 6:55	26.87	57.2	3.92	2.7	SR13	8/7/2014 12:55	27.13	58.4	3.98	1.9	SR13	8/7/2014 18:55	26.93	68.0	4.64	6.1
SR13	8/7/2014 1:00	26.81	53.8	3.71	4.8	SR13	8/7/2014 7:00	26.89	57.9	3.97	2.9	SR13	8/7/2014 13:00	27.10	55.7	3.80	1.9	SR13	8/7/2014 19:00	26.84	64.3	4.39	5.8
SR13	8/7/2014 1:05	26.97	58.6	4.04	3.3	SR13	8/7/2014 7:05	26.87	56.9	3.90	2.8	SR13	8/7/2014 13:05	26.98	53.3	3.64	2.3	SR13	8/7/2014 19:05	26.94	67.4	4.60	5.6
SR13	8/7/2014 1:10	26.86	55.1	3.80	4.4	SR13	8/7/2014 7:10	26.88	57.3	3.93	3.1	SR13	8/7/2014 13:10	26.97	51.6	3.52	1.9	SR13	8/7/2014 19:10	26.98	67.5	4.60	4.7
SR13	8/7/2014 1:15	26.65	51.2	3.53	6.6	SR13	8/7/2014 7:15	26.92	57.4	3.93	2.5	SR13	8/7/2014 13:15	27.01	51.9	3.54	2.0	SR13	8/7/2014 19:15	26.92	66.3	4.53	5.5
SR13	8/7/2014 1:20	26.96	56.2	3.87	3.9	SR13	8/7/2014 7:20	26.89	56.9	3.90	3.0	SR13	8/7/2014 13:20	27.03	55.1	3.76	2.2	SR13	8/7/2014 19:20	26.93	66.6	4.55	4.4
SR13	8/7/2014 1:25	26.86	54.1	3.73	4.2	SR13	8/7/2014 7:25	26.87	57.1	3.92	3.0	SR13	8/7/2014 13:25	27.06	56.4	3.84	1.5	SR13	8/7/2014 19:25	26.94	65.8	4.49	4.5
SR13	8/7/2014 1:30	26.92	55.9	3.85	3.6	SR13	8/7/2014 7:30	26.85	56.1	3.85	2.5	SR13	8/7/2014 13:30	27.08	56.5	3.84	2.0	SR13	8/7/2014 19:30	26.92	65.8	4.49	4.9
SR13	8/7/2014 1:35	26.84	54.0	3.72	3.8	SR13	8/7/2014 7:35	26.87	56.7	3.89	2.7	SR13	8/7/2014 13:35	27.10	61.0	4.15	3.4	SR13	8/7/2014 19:35	26.91	64.7	4.42	4.1
SR13	8/7/2014 1:40	26.84	51.1	3.52	3.9	SR13	8/7/2014 7:40	26.87	56.2	3.85	2.7	SR13	8/7/2014 13:40	27.15	62.7	4.26	3.2	SR13	8/7/2014 19:40	26.88	64.5	4.40	4.6
SR13	8/7/2014 1:45	26.79	52.0	3.58	4.1	SR13	8/7/2014 7:45	26.84	55.4	3.80	2.7	SR13	8/7/2014 13:45	27.11	60.4	4.11	2.3	SR13	8/7/2014 19:45	26.91	64.1	4.37	4.2
SR13	8/7/2014 1:50	26.89	55.2	3.81	3.2	SR13	8/7/2014 7:50	26.83	55.0	3.77	2.8	SR13	8/7/2014 13:50	27.11	58.7	3.99	2.3	SR13	8/7/2014 19:50	26.91	63.7	4.35	4.2
SR13	8/7/2014 1:55	26.84	52.3	3.60	4.1	SR13	8/7/2014 7:55	27.02	62.0	4.24	2.1	SR13	8/7/2014 13:55	27.13	59.6	4.06	2.3	SR13	8/7/2014 19:55	26.84	63.6	4.34	5.5
SR13	8/7/2014 2:00	26.86	54.8	3.78	3.5	SR13	8/7/2014 8:00	26.94	59.8	4.10	2.9	SR13	8/7/2014 14:00	27.12	59.9	4.08	2.8	SR13	8/7/2014 20:00	26.80	61.4	4.20	4.5
SR13	8/7/2014 2:05	26.91	55.2	3.81	3.1	SR13	8/7/2014 8:05	26.91	58.2	3.99	3.1	SR13	8/7/2014 14:05	27.09	54.7	3.73	1.6	SR13	8/7/2014 20:05	26.74	59.1	4.04	5.5
SR13	8/7/2014 2:10	26.94	55.6	3.83	3.0	SR13	8/7/2014 8:10	26.88	56.4	3.86	2.9	SR13	8/7/2014 14:10	27.10	55.2	3.76	2.0	SR13	8/7/2014 20:10	26.84	61.5	4.20	4.6
SR13	8/7/2014 2:15	26.92	55.9	3.85	3.1	SR13	8/7/2014 8:15	26.88	54.9	3.77	2.6	SR13	8/7/2014 14:15	27.12	56.9	3.87	2.1	SR13	8/7/2014 20:15	26.61	55.8	3.81	5.8
SR13	8/7/2014 2:20	26.89	55.4	3.82	3.6	SR13	8/7/2014 8:20	26.93	57.5	3.94	3.5	SR13	8/7/2014 14:20	27.14	55.6	3.79	1.9	SR13	8/7/2014 20:20	26.60	59.3	4.06	6.4
SR13	8/7/2014 2:25	26.86	53.2	3.66	3.8	SR13	8/7/2014 8:25	26.94	58.2	3.99	2.3	SR13	8/7/2014 14:25	27.13	58.5	3.98	2.0	SR13	8/7/2014 20:25	26.69	59.4	4.06	8.4
SR13	8/7/2014 2:30	26.75	49.3	3.40	4.2	SR13	8/7/2014 8:30	26.70	55.4	3.80	4.0	SR13	8/7/2014 14:30	27.12	59.4	4.04	2.8	SR13	8/7/2014 20:30	26.72	58.3	3.98	4.9
SR13	8/7/2014 2:35	26.64	46.8	3.22	3.5	SR13	8/7/2014 8:35	26.76	56.8	3.89	4.2	SR13	8/7/2014 14:35	27.05	58.8	4.01	4.2	SR13	8/7/2014 20:35	26.67	57.5	3.93	4.8
SR13	8/7/2014 2:40	26.55	45.7	3.15	3.7	SR13	8/7/2014 8:40	26.83	59.7	4.09	3.3	SR13	8/7/2014 14:40	26.98	53.9	3.67	2.0	SR13	8/7/2014 20:40	26.65	57.5	3.93	4.9
SR13	8/7/2014 2:45	26.56	45.6	3.14	3.7	SR13	8/7/2014 8:45	26.78	58.4	4.00	4.3	SR13	8/7/2014 14:45	27.01	52.9	3.61	1.8	SR13	8/7/2014 20:45	26.56	54.9	3.75	5.4
SR13	8/7/2014 2:50	26.54	44.6	3.07	4.0	SR13	8/7/2014 8:50	26.77	58.4	4.01	3.3	SR13	8/7/2014 14:50	27.13	59.2	4.03	2.7	SR13	8/7/2014 20:50	26.65	57.5	3.93	4.6
SR13	8/7/2014 2:55	26.47	44.8	3.08	5.2	SR13	8/7/2014 8:55	26.86	59.0	4.05	2.8	SR13	8/7/2014 14:55	27.11	56.9	3.88	2.4	SR13	8/7/2014 20:55	26.69	57.5	3.93	4.7
SR13	8/7/2014 3:00	26.50	48.1	3.31	4.7	SR13	8/7/2014 9:00	26.97	62.7	4.30	2.7	SR13	8/7/2014 15:00	27.15	58.0	3.95	3.0	SR13	8/7/2014 21:00	26.56	55.7	3.81	6.8
SR13	8/7/2014 3:05	26.61	48.7	3.35	4.0	SR13	8/7/2014 9:05	27.08	62.4	4.28	2.7	SR13	8/7/2014 15:05	27.27	67.7	4.62	3.3	SR13	8/7/2014 21:05	26.56	54.9	3.75	9.2
SR13	8/7/2014 3:10	26.61	49.5	3.41	3.9	SR13	8/7/2014 9:10	27.01	62.4	4.28	3.0	SR13	8/7/2014 15:10	27.26	67.5	4.61	3.5	SR13	8/7/2014 21:10	26.74	60.4	4.13	4.5
SR13	8/7/2014 3:15	26.54	47.6	3.28	4.2	SR13	8/7/2014 9:15	26.96	62.5	4.28	3.2	SR13	8/7/2014 15:15	27.25	71.0	4.84	6.4	SR13	8/7/2014 21:15	26.76	62.9	4.30	5.0
SR13	8/7/2014 3:20	26.46	45.0	3.09	4.4	SR13	8/7/2014 9:20	26.82	57.9	3.97	3.6	SR13	8/7/2014 15:20	27.00	64.5	4.40	4.8	SR13	8/7/2014 21:20	26.74	61.8	4.23	5.9
SR13	8/7/2014 3:25	26.48	45.9	3.16	4.9	SR13	8/7/2014 9:25	26.83	58.8	4.03	3.2	SR13	8/7/2014 15:25	26.80	60.9	4.16	5.1	SR13	8/7/2014 21:25	26.73	60.2	4.11	5.4
SR13	8/7/2014 3:30	26.23	41.4	2.85	6.2	SR13	8/7/2014 9:30	26.75	56.2	3.86	3.9	SR13	8/7/2014 15:30	27.11	66.0	4.50	4.7	SR13	8/7/2014 21:30	26.82	63.2	4.32	3.9
SR13	8/7/2014 3:35	26.24	40.6	2.79	6.0	SR13	8/7/2014 9:35	26.86	57.8	3.96	3.1	SR13	8/7/2014 15:35	26.98	62.8	4.29	4.4	SR13	8/7/2014 21:35	26.86	64.2	4.39	4.0
SR13	8/7/2014 3:40	26.21	38.5	2.65	5.9	SR13	8/7/2014 9:40	26.98	61.1	4.18	2.8	SR13	8/7/2014 15:40	27.06	65.6	4.48	3.6	SR13	8/7/2014 21:40	26.90	67.7	4.64	3.1
SR13	8/7/2014 3:45	26.28	39.0	2.68	5.7	SR13	8/7/2014 9:45	27.02	62.0	4.24	2.8	SR13	8/7/2014 15:45	27.12	67.5	4.60	3.1	SR13	8/7/2014 21:45	26.92	68.9	4.71	3.3
SR13	8/7/2014 3:50	26.32	41.4	2.85	5.7	SR13	8/7/2014 9:50	27.03	62.3	4.26	2.8	SR13	8/7/2014 15:50	27.09	66.1	4.51	3.5	SR13	8/7/2014 21:50	26.95	69.4	4.75	3.4
SR13	8/7/2014 3:55	26.25	40.9	2.81	6.2	SR13	8/7/2014 9:55	27.10	62.7	4.29	3.4	SR13	8/7/2014 15:55	27.02	62.5	4.27	3.7	SR13	8/7/2014 21:55	27.01	70.9	4.86	3.0
SR13	8/7/2014 4:00	26.29	42.9	2.95	6.4	SR13	8/7/2014 10:00	27.03	61.0	4.18	2.8	SR13	8/7/2014 16:00	27.21	68.8	4.69	3.4	SR13	8/7/2014 22:00	27.04	70.4	4.82	2.8
SR13	8/7/2014 4:05	26.34	42.7	2.93	4.8	SR13	8/7/2014 10:05	26.59	52.3	3.59	6.1	SR13	8/7/2014 16:05	27.23	68.1	4.65	2.9	SR13	8/7/2014 22:05	27.04	69.4	4.75	2.3
SR13	8/7/2014 4:10	26.35	42.5	2.92	4.4	SR13	8/7/2014 10:10	26.73	54.3	3.72	4.4	SR13	8/7/2014 16:10	27.24	67.5	4.60	2.3	SR13	8/7/2014 22:10	27.03	69.6	4.76	4.0
SR13	8/7/2014 4:15	26.45	45.5	3.13	3.8	SR13	8/7/2014 10:15	26.94	60.7	4.16	3.3	SR13	8/7/2014 16:15	27.24	68.3	4.66	2.8	SR13	8/7/2014 22:15	27.03	67.8	4.64	2.6
SR13	8/7/2014 4:20	26.48	46.8	3.22	3.6	SR13	8/7/2014 10:20	26.94	59.3	4.06	3.4	SR13	8/7/2014 16:20	27.23	67.9	4.63	2.5	SR13	8/7/2014 22:20	27.02	67.0	4.59	3.2
SR13	8/7/2014 4:25	26.49	46.6	3.21	3.2	SR13	8/7/2014 10:25	26.81	54.8	3.76	3.4	SR13	8/7/2014 16:25	27.10	68.1	4.64	3.7	SR13	8/7/2014 22:25	27.03	67.1	4.59	2.0
SR13	8/7/2014 4:30	26.49	45.5	3.13	3.5	SR13	8/7/2014 10:30	26.86	57.0	3.90	3.4	SR13	8/7/2014 16:30	27.14	67.1	4.58	2.7	SR13	8/7/2014 22:30	27.00	63.8	4.37	2.5
SR13	8/7/2014 4:35	26.30	41.5	2.85	5.9	SR13	8/7/2014 10:35	26.69	52.3	3.59	6.1	SR13	8/7/2014 16:35	27.02	64.6	4.41	4.4	SR13	8/7/2014 22:35	27.01	66.4	4.54	2.7
SR13	8/7/2014 4:40	26.17	40.4	2.78	10.6	SR13	8/7/2014 10:40	26.71	51.8	3.55	3.5	SR13	8/7/2014 16:40	27.11	66.8	4.55	3.6	SR13	8/7/2014 22:40	27.00	66.2	4.53	1.9
SR13	8/7/2014 4:45	26.22	40.4	2.78	7.3	SR13	8/7/2014 10:45	26.69	51.0	3.50	3.6	SR13	8/7/2014 16:45	27.20	74.5	5.08	3.4	SR13	8/7/2014 22:45	27.00	67.3	4.60	2.2
SR13	8/7/2014 4:50	26.21	40.2	2.76	8.0	SR13	8/7/2014 10:50	26.60	48.9	3.35	3.9	SR13	8/7/2014 16:50	27.16	72.8	4.96	3.9	SR13	8/7/2014 22:50	27.00	66.9	4.58	2.3
SR13	8/7/2014 4:55	26.21	41.0	2.82	8.8	SR13	8/7/2014 10:55	26.42	45.7	3.13	3.3	SR13	8/7/2014 16:55	27.31	76.4	5.20	3.3	SR13	8/7/2014 22:55	27.04	66.5	4.56	1.6
SR13	8/7/2014 5:00	26.25	40.2	2.77	6.3	SR13	8/7/2014 11:00	26.41	43.7	3.00	3.1	SR13	8/7/2014 17:00	27.08	72.5	4.94	5.2	SR13	8/7/2014 23:00	27.05	65.8	4.50	2.8
SR13	8/7/2014 5:05	26.18	40.0	2.75	8.8	SR13	8/7/2014 11:05	26.55	46.8	3.21	3.3	SR13	8/7/2014 17:05	27.25	75.9	5.17	3.5	SR13	8/7/2014 23:05	27.06	66.2	4.53	1.4
SR13	8/7/2014 5:10	26.23	40.2	2.76	6.8	SR13	8/7/2014 11:10	26.56	44.9	3.08	2.6	SR13	8/7/2014 17:10	27.10	73.6	5.02	5.5	SR13	8/7/2014 23:10	27.07	64.6	4.43	1.9
SR13	8/7/2014 5:15	26.29	41.2	2.83	6.6	SR13	8/7/2014 11:15	26.54	46.0	3.15	2.9	SR13	8/7/2014 17:15	27.04	71.6	4.88	4.5	SR13	8/7/2014 23:15	27.06	65.3	4.47	1.6
SR13	8/7/2014 5:20	26.34	41.0	2.82	5.4	SR13	8/7/2014 11:20	26.48	43.9	3.01	3.0	SR13	8/7/2014 17:20	26.77	65.6	4.48	6.1	SR13	8/7/2014 23:20	27.10	66.2	4.54	1.5
SR13	8/7/2014 5:25	26.26	40.3	2.77	5.5	SR13	8/7/2014 11:25	26.50	43.0	2.95	2.1	SR13	8/7/2014 17:25	26.76	63.0	4.31	5.5	SR13	8/7/2014 23:25	27.12	68.9	4.72	1.5
SR13	8/7/2014 5:30	26.24	42.2	2.90	6.9	SR13	8/7/2014 11:30	26.55	43.7	3.00	2.9	SR13	8/7/2014 17:30	26.96	66.8	4.56	5.3	SR13	8/7/2014 23:30	27.12	67.9	4.65	1.4
SR13	8/7/2014 5:35	26.29	42.4	2.92	5.8	SR13	8/7/2014 11:35	26.55	46.6	3.20	3.1	SR13	8/7/2014 17:35	26.98	67.5	4.60	4.6	SR13	8/7/2014 23:35	27.10	67.7	4.64	1.6
SR13	8/7/2014 5:40	26.29	42.6	2.93	5.6	SR13	8/7/2014 11:40	26.65	46.5	3.19	2.8	SR13	8/7/2014 17:40	26.87	63.5	4.34	4.9	SR13	8/7/2014 23:40	27.06	64.2	4.40	3.1
SR13	8/7/2014 5:45	26.42	44.9	3.09	4.3	SR13	8/7/2014 11:45	26.68	47.9	3.28	2.6	SR13	8/7/2014 17:45	26.98	67.3	4.59	4.6	SR13	8/7/2014 23:45	27.06	60.7	4.16	1.6
SR13	8/7/2014 5:50	26.62	52.1	3.58	3.8	SR13	8/7/2014 11:50	26.76	48.9	3.35	2.9	SR13	8/7/2014 17:50	27.03	68.3	4.66	4.6	SR13	8/7/2014 23:50	27.10	63.2	4.34	1.4
SR13	8/7/2014 5:55	26.57	51.1	3.51	3.8	SR13	8/7/2014 11:55	27.00	56.3	3.84	3.0	SR13	8/7/2014 17:55	27.07	67.7	4.62	3.4	SR13	8/7/2014 23:55	27.07	60.0	4.11	1.6

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	8/7/2014 0:17	0.05				SR12	8/7/2014 0:17	0.15			
SR4	8/7/2014 0:37	0.06				SR12	8/7/2014 0:37	0.18			
SR4	8/7/2014 0:57	0.06				SR12	8/7/2014 0:57	0.17			
SR4	8/7/2014 1:17	0.06				SR12	8/7/2014 1:17	0.18			
SR4	8/7/2014 1:37	0.07				SR12	8/7/2014 1:37	0.17			
SR4	8/7/2014 1:57	0.08				SR12	8/7/2014 1:57	0.15			
SR4	8/7/2014 2:17	0.09				SR12	8/7/2014 2:17	0.22			
SR4	8/7/2014 2:37	0.10				SR12	8/7/2014 2:37	0.14			
SR4	8/7/2014 2:57	0.06				SR12	8/7/2014 2:57	0.16			
SR4	8/7/2014 3:17	0.07				SR12	8/7/2014 3:17	0.17			
SR4	8/7/2014 3:37	0.09				SR12	8/7/2014 3:37	0.17			
SR4	8/7/2014 3:57	0.11				SR12	8/7/2014 3:57	0.15			
SR4	8/7/2014 4:17	0.12				SR12	8/7/2014 4:17	0.16			
SR4	8/7/2014 4:37	0.08				SR12	8/7/2014 4:37	0.15			
SR4	8/7/2014 4:57	0.09				SR12	8/7/2014 4:57	0.21			
SR4	8/7/2014 5:17	0.13				SR12	8/7/2014 5:17	0.13			
SR4	8/7/2014 5:37	0.08				SR12	8/7/2014 5:37	0.17			
SR4	8/7/2014 5:57	0.07				SR12	8/7/2014 5:57	0.22			
SR4						SR12					
SR4	8/7/2014 6:37	0.06				SR12	8/7/2014 6:37	0.11			
SR4	8/7/2014 6:57	0.07				SR12	8/7/2014 6:57	0.15			
SR4	8/7/2014 7:17	0.08				SR12	8/7/2014 7:17	0.14			
SR4	8/7/2014 7:37	0.06				SR12	8/7/2014 7:37	0.12			
SR4	8/7/2014 7:57	0.09				SR12	8/7/2014 7:57	0.17			
SR4	8/7/2014 8:17	0.08				SR12	8/7/2014 8:17	0.15			
SR4	8/7/2014 8:37	0.10				SR12	8/7/2014 8:37	0.23			
SR4	8/7/2014 8:57	0.12				SR12	8/7/2014 8:57	0.22			
SR4	8/7/2014 9:17	0.12				SR12	8/7/2014 9:17	0.20			
SR4	8/7/2014 9:37	0.10				SR12	8/7/2014 9:37	0.18			
SR4	8/7/2014 9:57	0.12				SR12	8/7/2014 9:57	0.18			
SR4	8/7/2014 10:17	0.09				SR12	8/7/2014 10:17	0.19			
SR4	8/7/2014 10:37	0.12				SR12	8/7/2014 10:37	0.27			
SR4	8/7/2014 10:57	0.12				SR12	8/7/2014 10:57	0.23			
SR4	8/7/2014 11:17	0.11				SR12	8/7/2014 11:17	0.23			
SR4	8/7/2014 11:37	0.09				SR12	8/7/2014 11:37	0.24			
SR4	8/7/2014 11:57	0.10				SR12	8/7/2014 11:57	0.23			
SR4	8/7/2014 12:17	0.09				SR12	8/7/2014 12:17	0.25			
SR4	8/7/2014 12:37	0.08				SR12	8/7/2014 12:37	0.26			
SR4	8/7/2014 12:57	0.13				SR12	8/7/2014 12:57	0.20			
SR4	8/7/2014 13:17	0.07				SR12	8/7/2014 13:17	0.21			
SR4	8/7/2014 13:37	0.08				SR12	8/7/2014 13:37	0.22			
SR4	8/7/2014 13:57	0.09				SR12	8/7/2014 13:57	0.16			
SR4	8/7/2014 14:17	0.10				SR12	8/7/2014 14:17	0.20			
SR4	8/7/2014 14:37	0.13				SR12	8/7/2014 14:37	0.22			
SR4	8/7/2014 14:57	0.07				SR12	8/7/2014 14:57	0.16			
SR4	8/7/2014 15:17	0.06				SR12	8/7/2014 15:17	0.24			
SR4	8/7/2014 15:37	0.06				SR12	8/7/2014 15:37	0.19			
SR4	8/7/2014 15:57	0.07				SR12	8/7/2014 15:57	0.18			
SR4	8/7/2014 16:17	0.09				SR12	8/7/2014 16:17	0.19			
SR4	8/7/2014 16:37	0.10				SR12	8/7/2014 16:37	0.18			
SR4	8/7/2014 16:57	0.12				SR12	8/7/2014 16:57	0.20			
SR4	8/7/2014 17:17	0.09				SR12	8/7/2014 17:17	0.19			
SR4	8/7/2014 17:37	0.08				SR12	8/7/2014 17:37	0.23			
SR4	8/7/2014 17:57	0.07				SR12	8/7/2014 17:57	0.17			
SR4	8/7/2014 18:17	0.08				SR12	8/7/2014 18:17	0.23			
SR4	8/7/2014 18:37	0.11				SR12	8/7/2014 18:37	0.22			
SR4	8/7/2014 18:57	0.10				SR12	8/7/2014 18:57	0.20			
SR4	8/7/2014 19:17	0.08				SR12	8/7/2014 19:17	0.24			
SR4	8/7/2014 19:37	0.07				SR12	8/7/2014 19:37	0.19			
SR4	8/7/2014 19:57	0.08				SR12	8/7/2014 19:57	0.23			
SR4	8/7/2014 20:17	0.06				SR12	8/7/2014 20:17	0.19			
SR4	8/7/2014 20:37	0.05				SR12	8/7/2014 20:37	0.15			
SR4	8/7/2014 20:57	0.08				SR12	8/7/2014 20:57	0.23			
SR4	8/7/2014 21:17	0.09				SR12	8/7/2014 21:17	0.18			
SR4	8/7/2014 21:37	0.12				SR12	8/7/2014 21:37	0.18			
SR4	8/7/2014 21:57	0.08				SR12	8/7/2014 21:57	0.22			
SR4	8/7/2014 22:17	0.09				SR12	8/7/2014 22:17	0.18			
SR4	8/7/2014 22:37	0.10				SR12	8/7/2014 22:37	0.16			
SR4	8/7/2014 22:57	0.07				SR12	8/7/2014 22:57	0.22			
SR4	8/7/2014 23:17	0.06				SR12	8/7/2014 23:17	0.21			
SR4	8/7/2014 23:37	0.07				SR12	8/7/2014 23:37	0.15			
SR4	8/7/2014 23:57	0.07				SR12	8/7/2014 23:57	0.18			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR9 was under maintenance during 10:10-10:45.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/7/2014 0:01	27.84	55.1	3.79	0.8	SR4	9/7/2014 6:01	27.86	63.0	4.34	0.7	SR4	9/7/2014 12:01	28.25	91.2	6.22	2.2	SR4	9/7/2014 18:01	27.68	82.5	5.64	3.0
SR4	9/7/2014 0:06	27.86	55.4	3.81	0.8	SR4	9/7/2014 6:06	27.94	62.1	4.28	0.4	SR4	9/7/2014 12:06	28.27	92.8	6.32	1.7	SR4	9/7/2014 18:06	27.52	75.4	5.14	2.8
SR4	9/7/2014 0:11	27.91	57.6	3.97	1.2	SR4	9/7/2014 6:11	27.87	60.4	4.16	0.5	SR4	9/7/2014 12:11	28.27	96.4	6.57	2.0	SR4	9/7/2014 18:11	27.72	83.7	5.72	3.0
SR4	9/7/2014 0:16	27.96	57.6	3.96	0.6	SR4	9/7/2014 6:16	27.75	56.3	3.87	0.4	SR4	9/7/2014 12:16	28.40	97.7	6.65	2.0	SR4	9/7/2014 18:16	27.75	83.9	5.73	2.0
SR4	9/7/2014 0:21	27.88	55.9	3.84	1.3	SR4	9/7/2014 6:21	27.83	61.1	4.21	0.8	SR4	9/7/2014 12:21	28.30	94.7	6.46	2.6	SR4	9/7/2014 18:21	28.00	87.9	6.00	1.3
SR4	9/7/2014 0:26	27.85	64.5	4.43	0.9	SR4	9/7/2014 6:26	27.88	59.2	4.08	0.3	SR4	9/7/2014 12:26	28.31	95.1	6.48	2.4	SR4	9/7/2014 18:26	27.74	78.5	5.36	1.8
SR4	9/7/2014 0:31	27.83	66.0	4.54	0.7	SR4	9/7/2014 6:31	27.90	59.2	4.08	0.8	SR4	9/7/2014 12:31	28.46	95.8	6.52	2.7	SR4	9/7/2014 18:31	28.15	90.9	6.21	1.8
SR4	9/7/2014 0:36	27.91	60.4	4.15	1.1	SR4	9/7/2014 6:36	27.90	69.1	4.76	0.9	SR4	9/7/2014 12:36	28.40	94.9	6.47	2.2	SR4	9/7/2014 18:36	28.15	96.8	6.61	2.1
SR4	9/7/2014 0:41	27.91	64.7	4.45	0.8	SR4	9/7/2014 6:41	27.89	65.1	4.49	0.6	SR4	9/7/2014 12:41	28.37	93.2	6.36	2.1	SR4	9/7/2014 18:41	28.19	107.9	7.35	4.2
SR4	9/7/2014 0:46	27.98	60.9	4.20	0.9	SR4	9/7/2014 6:46	27.77	63.5	4.37	0.6	SR4	9/7/2014 12:46	28.42	97.3	6.63	2.9	SR4	9/7/2014 18:46	28.17	105.3	7.18	2.5
SR4	9/7/2014 0:51	28.01	54.6	3.77	0.7	SR4	9/7/2014 6:51	27.69	64.2	4.42	0.9	SR4	9/7/2014 12:51	28.39	96.1	6.56	2.5	SR4	9/7/2014 18:51	28.11	99.2	6.77	1.7
SR4	9/7/2014 0:56	27.97	54.6	3.77	0.3	SR4	9/7/2014 6:56	27.75	64.2	4.42	0.7	SR4	9/7/2014 12:56	28.42	96.8	6.60	2.2	SR4	9/7/2014 18:56	28.13	97.9	6.68	2.2
SR4	9/7/2014 1:01	27.97	74.9	5.15	0.6	SR4	9/7/2014 7:01	27.58	63.1	4.34	1.1	SR4	9/7/2014 13:01	28.44	97.4	6.64	1.5	SR4	9/7/2014 19:01	28.16	97.5	6.65	1.6
SR4	9/7/2014 1:06	27.80	65.7	4.52	0.7	SR4	9/7/2014 7:06	27.65	63.5	4.37	2.3	SR4	9/7/2014 13:06	28.43	98.0	6.69	2.4	SR4	9/7/2014 19:06	28.16	98.1	6.69	1.1
SR4	9/7/2014 1:11	27.77	70.7	4.87	1.3	SR4	9/7/2014 7:11	27.69	61.4	4.23	1.0	SR4	9/7/2014 13:11	28.43	97.5	6.65	2.3	SR4	9/7/2014 19:11	28.31	92.0	6.28	1.0
SR4	9/7/2014 1:16	27.77	69.1	4.75	0.4	SR4	9/7/2014 7:16	27.87	70.8	4.88	0.9	SR4	9/7/2014 13:16	28.48	96.6	6.59	2.3	SR4	9/7/2014 19:16	28.21	95.5	6.52	1.6
SR4	9/7/2014 1:21	27.82	67.5	4.65	0.9	SR4	9/7/2014 7:21	27.84	71.6	4.93	0.9	SR4	9/7/2014 13:21	28.49	96.8	6.60	2.1	SR4	9/7/2014 19:21	28.19	99.1	6.76	2.1
SR4	9/7/2014 1:26	27.90	66.1	4.55	0.6	SR4	9/7/2014 7:26	27.59	61.4	4.22	1.1	SR4	9/7/2014 13:26	28.53	97.5	6.65	2.8	SR4	9/7/2014 19:26	28.22	97.9	6.68	0.9
SR4	9/7/2014 1:31	27.93	61.0	4.20	0.5	SR4	9/7/2014 7:31	27.74	64.3	4.42	0.7	SR4	9/7/2014 13:31	28.53	101.4	6.92	2.9	SR4	9/7/2014 19:31	28.22	100.5	6.85	1.5
SR4	9/7/2014 1:36	27.94	64.1	4.42	0.9	SR4	9/7/2014 7:36	27.74	66.8	4.60	1.5	SR4	9/7/2014 13:36	28.51	96.5	6.58	3.1	SR4	9/7/2014 19:36	28.25	97.4	6.64	1.3
SR4	9/7/2014 1:41	27.98	77.3	5.33	0.8	SR4	9/7/2014 7:41	27.75	71.9	4.95	0.9	SR4	9/7/2014 13:41	28.62	100.2	6.82	1.6	SR4	9/7/2014 19:41	28.20	99.3	6.77	2.0
SR4	9/7/2014 1:46	27.96	72.9	5.03	0.9	SR4	9/7/2014 7:46	27.67	66.1	4.55	1.3	SR4	9/7/2014 13:46	28.70	99.4	6.77	2.1	SR4	9/7/2014 19:46	28.16	102.4	6.98	3.6
SR4	9/7/2014 1:51	27.97	74.6	5.14	0.9	SR4	9/7/2014 7:51	27.43	56.8	3.91	0.9	SR4	9/7/2014 13:51	28.68	97.1	6.61	2.1	SR4	9/7/2014 19:51	28.19	99.9	6.82	1.6
SR4	9/7/2014 1:56	27.96	70.7	4.88	1.1	SR4	9/7/2014 7:56	27.57	65.9	4.53	1.3	SR4	9/7/2014 13:56	28.62	100.3	6.83	2.2	SR4	9/7/2014 19:56	28.19	96.0	6.55	2.1
SR4	9/7/2014 2:01	28.00	78.3	5.40	1.0	SR4	9/7/2014 8:01	27.46	62.0	4.27	1.2	SR4	9/7/2014 14:01	28.76	106.2	7.22	2.0	SR4	9/7/2014 20:01	28.16	99.4	6.78	1.7
SR4	9/7/2014 2:06	28.02	80.7	5.57	1.4	SR4	9/7/2014 8:06	27.44	61.2	4.21	1.3	SR4	9/7/2014 14:06	28.70	105.6	7.19	2.7	SR4	9/7/2014 20:06	28.17	101.1	6.90	1.4
SR4	9/7/2014 2:11	28.01	82.9	5.72	1.0	SR4	9/7/2014 8:11	27.55	65.8	4.53	1.0	SR4	9/7/2014 14:11	28.77	103.7	7.06	2.6	SR4	9/7/2014 20:11	28.34	93.2	6.35	1.6
SR4	9/7/2014 2:16	28.02	82.7	5.71	1.1	SR4	9/7/2014 8:16	27.22	56.9	3.91	1.6	SR4	9/7/2014 14:16	28.73	104.6	7.12	2.6	SR4	9/7/2014 20:16	28.19	99.4	6.78	1.5
SR4	9/7/2014 2:21	28.06	85.9	5.93	0.8	SR4	9/7/2014 8:21	27.34	59.0	4.05	1.0	SR4	9/7/2014 14:21	28.85	109.8	7.46	2.0	SR4	9/7/2014 20:21	28.29	105.3	7.18	1.1
SR4	9/7/2014 2:26	28.08	85.7	5.91	0.6	SR4	9/7/2014 8:26	27.23	55.6	3.83	1.2	SR4	9/7/2014 14:26	28.96	109.6	7.44	2.4	SR4	9/7/2014 20:26	28.29	102.8	7.01	0.9
SR4	9/7/2014 2:31	28.09	86.1	5.94	0.8	SR4	9/7/2014 8:31	27.38	58.9	4.05	1.1	SR4	9/7/2014 14:31	29.04	106.1	7.19	1.7	SR4	9/7/2014 20:31	28.25	99.2	6.76	1.4
SR4	9/7/2014 2:36	28.02	81.8	5.64	4.7	SR4	9/7/2014 8:36	27.50	63.2	4.35	1.8	SR4	9/7/2014 14:36	28.97	103.0	6.99	2.4	SR4	9/7/2014 20:36	28.18	99.9	6.81	1.7
SR4	9/7/2014 2:41	28.08	85.2	5.88	0.7	SR4	9/7/2014 8:41	27.17	53.4	3.67	2.1	SR4	9/7/2014 14:41	28.94	98.5	6.70	2.3	SR4	9/7/2014 20:41	28.19	98.2	6.70	0.8
SR4	9/7/2014 2:46	28.01	75.2	5.17	0.2	SR4	9/7/2014 8:46	27.50	65.4	4.49	1.1	SR4	9/7/2014 14:46	28.88	106.8	7.26	2.3	SR4	9/7/2014 20:46	28.19	95.6	6.52	1.0
SR4	9/7/2014 2:51	28.08	81.9	5.64	0.8	SR4	9/7/2014 8:51	26.78	45.1	3.10	1.9	SR4	9/7/2014 14:51	28.79	104.7	7.13	2.0	SR4	9/7/2014 20:51	28.26	95.7	6.52	1.1
SR4	9/7/2014 2:56	28.11	83.6	5.76	1.1	SR4	9/7/2014 8:56	27.01	49.6	3.41	1.6	SR4	9/7/2014 14:56	29.04	103.5	7.03	2.0	SR4	9/7/2014 20:56	28.14	97.1	6.62	1.7
SR4	9/7/2014 3:01	28.10	81.1	5.60	2.4	SR4	9/7/2014 9:01	26.96	49.1	3.37	1.4	SR4	9/7/2014 15:01	28.87	106.1	7.21	2.1	SR4	9/7/2014 21:01	28.13	97.0	6.62	1.3
SR4	9/7/2014 3:06	27.91	66.9	4.61	1.0	SR4	9/7/2014 9:06	26.79	44.8	3.08	2.0	SR4	9/7/2014 15:06	28.60	106.9	7.29	2.8	SR4	9/7/2014 21:06	28.30	98.4	6.71	1.0
SR4	9/7/2014 3:11	28.08	79.6	5.49	0.8	SR4	9/7/2014 9:11	27.48	57.6	3.95	1.0	SR4	9/7/2014 15:11	28.94	107.1	7.28	1.5	SR4	9/7/2014 21:11	28.16	94.2	6.43	1.4
SR4	9/7/2014 3:16	27.66	67.9	4.68	0.8	SR4	9/7/2014 9:16	27.00	49.5	3.40	1.4	SR4	9/7/2014 15:16	28.86	106.0	7.21	1.5	SR4	9/7/2014 21:16	28.24	97.5	6.65	1.3
SR4	9/7/2014 3:21	27.30	51.0	3.52	0.7	SR4	9/7/2014 9:21	26.84	48.7	3.34	1.6	SR4	9/7/2014 15:21	28.58	98.1	6.69	3.8	SR4	9/7/2014 21:21	28.03	95.3	6.50	2.4
SR4	9/7/2014 3:26	26.77	45.5	3.13	1.2	SR4	9/7/2014 9:26	26.77	49.3	3.38	2.0	SR4	9/7/2014 15:26	28.19	92.0	6.30	3.0	SR4	9/7/2014 21:26	28.23	98.5	6.72	1.5
SR4	9/7/2014 3:31	27.68	61.5	4.22	0.6	SR4	9/7/2014 9:31	26.66	47.3	3.25	2.1	SR4	9/7/2014 15:31	28.03	86.3	5.91	5.0	SR4	9/7/2014 21:31	28.06	93.7	6.39	1.5
SR4	9/7/2014 3:36	27.83	67.5	4.65	0.6	SR4	9/7/2014 9:36	26.60	45.6	3.13	2.0	SR4	9/7/2014 15:36	28.28	90.0	6.15	4.2	SR4	9/7/2014 21:36	27.88	91.0	6.21	1.5
SR4	9/7/2014 3:41	27.71	66.5	4.58	0.9	SR4	9/7/2014 9:41	26.43	39.6	2.72	2.6	SR4	9/7/2014 15:41	28.52	89.8	6.13	1.9	SR4	9/7/2014 21:41	28.05	91.0	6.21	1.0
SR4	9/7/2014 3:46	27.66	66.4	4.56	1.0	SR4	9/7/2014 9:46	26.70	46.6	3.19	5.4	SR4	9/7/2014 15:46	28.90	101.6	6.90	1.6	SR4	9/7/2014 21:46	28.07	95.7	6.53	1.6
SR4	9/7/2014 3:51	27.72	66.5	4.57	1.7	SR4	9/7/2014 9:51	26.60	45.4	3.11	2.5	SR4	9/7/2014 15:51	28.61	103.1	7.03	2.5	SR4	9/7/2014 21:51	28.13	90.5	6.17	0.9
SR4	9/7/2014 3:56	27.69	64.3	4.42	0.7	SR4	9/7/2014 9:56	27.02	52.9	3.63	1.4	SR4	9/7/2014 15:56	28.68	107.7	7.34	2.7	SR4	9/7/2014 21:56	28.08	92.3	6.30	1.2
SR4	9/7/2014 4:01	27.83	66.8	4.60	0.9	SR4	9/7/2014 10:01	26.54	43.7	3.00	1.6	SR4	9/7/2014 16:01	28.81	109.1	7.42	1.8	SR4	9/7/2014 22:01	27.55	73.4	5.01	1.1
SR4	9/7/2014 4:06	27.97	69.0	4.76	1.0	SR4	9/7/2014 10:06	26.39	35.4	2.43	1.7	SR4	9/7/2014 16:06	29.00	105.6	7.17	1.2	SR4	9/7/2014 22:06	28.14	94.8	6.46	1.2
SR4	9/7/2014 4:11	27.77	62.6	4.31	0.6	SR4	9/7/2014 10:11	26.68	47.2	3.23	2.1	SR4	9/7/2014 16:11	28.52	98.2	6.70	2.4	SR4	9/7/2014 22:11	27.96	85.0	5.80	3.2
SR4	9/7/2014 4:16	27.73	63.8	4.39	0.5	SR4	9/7/2014 10:16	27.71	47.6	3.25	0.6	SR4	9/7/2014 16:16	28.52	105.0	7.17	2.6	SR4	9/7/2014 22:16	27.79	74.6	5.09	1.1
SR4	9/7/2014 4:21	27.81	65.8	4.53	0.4	SR4	9/7/2014 10:21	27.59	58.1	3.97	2.0	SR4	9/7/2014 16:21	28.48	101.7	6.95	2.1	SR4	9/7/2014 22:21	27.93	83.0	5.66	2.7
SR4	9/7/2014 4:26	28.08	74.3	5.12	0.7	SR4	9/7/2014 10:26	27.63	70.3	4.80	1.2	SR4	9/7/2014 16:26	28.47	96.5	6.59	2.0	SR4	9/7/2014 22:26	27.18	66.3	4.53	1.4
SR4	9/7/2014 4:31	27.78	66.0	4.54	0.8	SR4	9/7/2014 10:31	27.81	78.4	5.36	1.3	SR4	9/7/2014 16:31	28.53	107.3	7.33	3.5	SR4	9/7/2014 22:31	28.09	88.7	6.05	1.2
SR4	9/7/2014 4:36	28.03	71.3	4.91	0.8	SR4	9/7/2014 10:36	27.77	82.1	5.61	1.4	SR4	9/7/2014 16:36	28.60	114.8	7.83	4.3	SR4	9/7/2014 22:36	27.24	63.5	4.34	1.2
SR4	9/7/2014 4:41	27.96	66.0	4.54	0.4	SR4	9/7/2014 10:41	28.04	87.2	5.95	1.3	SR4	9/7/2014 16:41	28.57	113.5	7.74	2.8	SR4	9/7/2014 22:41	27.64	77.5	5.29	1.4
SR4	9/7/2014 4:46	28.04	76.4	5.27	0.6	SR4	9/7/2014 10:46	28.04	88.5	6.03	1.3	SR4	9/7/2014 16:46	28.14	85.1	5.82	2.4	SR4	9/7/2014 22:46	27.40	71.6	4.89	1.3
SR4	9/7/2014 4:51	27.69	62.3	4.30	1.1	SR4	9/7/2014 10:51	27.99	88.5	6.04	1.1	SR4	9/7/2014 16:51	28.38	93.2	6.37	1.8	SR4	9/7/2014 22:51	28.09	73.3	5.02	1.5
SR4	9/7/2014 4:56	28.05	74.4	5.14	0.6	SR4	9/7/2014 10:56	27.97	89.1	6.08	1.2	SR4	9/7/2014 16:56	28.30	85.2	5.82	1.6	SR4	9/7/2014 22:56	27.30	68.1	4.66	1.2
SR4	9/7/2014 5:01	28.08	75.7	5.23	0.5	SR4	9/7/2014 11:01	28.07	90.4	6.16	1.6	SR4	9/7/2014 17:01	28.23	85.9	5.88	1.5	SR4	9/7/2014 23:01	27.85	76.1	5.19	1.4
SR4	9/7/2014 5:06	27.78	65.3	4.51	0.7	SR4	9/7/2014 11:06	28.11	89.9	6.12	1.1	SR4	9/7/2014 17:06	28.15	76.5	5.23	2.0	SR4	9/7/2014 23:06	28.09	78.6	5.36	1.5
SR4	9/7/2014 5:11	28.02	67.7	4.67	0.8	SR4	9/7/2014 11:11	28.03	89.8	6.13	1.4	SR4	9/7/2014 17:11	28.13	79.3	5.42	2.6	SR4	9/7/2014 23:11	27.76	77.5	5.30	0.9
SR4	9/7/2014 5:16	27.93	69.4	4.79	0.4	SR4	9/7/2014 11:16	28.01	90.6	6.19	1.0	SR4	9/7/2014 17:16	28.00	85.9	5.89	2.4	SR4	9/7/2014 23:16	27.98	80.2	5.48	0.8
SR4	9/7/2014 5:21	27.72	58.0	3.99	0.6	SR4	9/7/2014 11:21	28.04	94.1	6.42	1.5	SR4	9/7/2014 17:21	27.98	82.2	5.64	2.0	SR4	9/7/2014 23:21	28.00	83.0	5.68	0.8
SR4	9/7/2014 5:26	27.81	61.0	4.19	0.7	SR4	9/7/2014 11:26	28.07	94.3	6.44	3.0	SR4	9/7/2014 17:26	27.96	78.2	5.36	2.9	SR4	9/7/2014 23:26	28.17	81.0	5.53	0.9
SR4	9/7/2014 5:31	27.76	60.6	4.17	0.7	SR4	9/7/2014 11:31	28.14	95.3	6.50	2.8	SR4	9/7/2014 17:31	27.95	76.4	5.24	1.8	SR4	9/7/2014 23:31	27.75	72.5	4.95	1.2
SR4	9/7/2014 5:36	27.73	63.4	4.36	0.8	SR4	9/7/2014 11:36	28.09	94.4	6.45	1.6	SR4	9/7/2014 17:36	28.02	94.7	6.46	3.9	SR4	9/7/2014 23:36	27.80	72.4	4.95	1.3
SR4	9/7/2014 5:41	27.63	61.2	4.21	1.0	SR4	9/7/2014 11:41	28.09	92.2	6.30	1.4	SR4	9/7/2014 17:41	28.02	95.9	6.55	2.8	SR4	9/7/2014 23:41	27.88	72.4	4.94	1.0
SR4	9/7/2014 5:46	27.78	60.0	4.13	0.5	SR4	9/7/2014 11:46	28.08	91.7	6.26	1.8	SR4	9/7/2014 17:46	28.05	91.9	6.27	3.1	SR4	9/7/2014 23:46	27.93	75.1	5.12	1.2
SR4	9/7/2014 5:51	27.39	58.6	4.03	1.4	SR4	9/7/2014 11:51	28.34	91.5	6.23	2.1	SR4	9/7/2014 17:51	28.09	96.3	6.57	2.4	SR4	9/7/2014 23:51	27.92	77.1	5.26	0.8
SR4	9/7/2014 5:56	27.61	60.3	4.15	1.1	SR4	9/7/2014 11:56	28.26	92.7	6.31	1.7	SR4	9/7/2014 17:56	28.11	97.6	6.66	2.4	SR4	9/7/2014 23:56	27.92	77.6	5.28	1.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/7/2014 0:00	29.61	130.6	9.01	3.1	SR5	9/7/2014 6:00	27.06	66.3	4.54	4.9	SR5	9/7/2014 12:00	28.80	103.9	7.17	3.6	SR5	9/7/2014 18:00	27.23	75.3	5.13	3.4
SR5	9/7/2014 0:05	29.60	127.4	8.79	2.5	SR5	9/7/2014 6:05	27.09	65.7	4.49	3.2	SR5	9/7/2014 12:05	28.27	86.1	5.93	2.6	SR5	9/7/2014 18:05	27.23	75.3	5.13	3.5
SR5	9/7/2014 0:10	29.59	128.2	8.86	2.7	SR5	9/7/2014 6:10	27.00	64.6	4.42	2.9	SR5	9/7/2014 12:10	28.14	82.2	5.66	2.5	SR5	9/7/2014 18:10	27.23	74.8	5.09	3.3
SR5	9/7/2014 0:15	29.62	127.9	8.84	2.6	SR5	9/7/2014 6:15	27.03	64.9	4.44	2.9	SR5	9/7/2014 12:15	28.16	81.5	5.60	2.3	SR5	9/7/2014 18:15	27.20	74.9	5.10	4.2
SR5	9/7/2014 0:20	29.62	127.6	8.81	2.7	SR5	9/7/2014 6:20	26.96	63.0	4.31	2.9	SR5	9/7/2014 12:20	28.16	82.8	5.70	2.6	SR5	9/7/2014 18:20	27.25	77.6	5.29	3.3
SR5	9/7/2014 0:25	29.62	124.6	8.61	2.8	SR5	9/7/2014 6:25	26.96	62.9	4.30	3	SR5	9/7/2014 12:25	28.10	80.3	5.52	2.8	SR5	9/7/2014 18:25	27.21	72.8	4.96	3.1
SR5	9/7/2014 0:30	29.63	124.4	8.60	1.9	SR5	9/7/2014 6:30	26.94	62.6	4.28	3	SR5	9/7/2014 12:30	28.16	83.7	5.75	2.3	SR5	9/7/2014 18:30	27.20	72.2	4.92	3.1
SR5	9/7/2014 0:35	29.62	124.1	8.57	2.4	SR5	9/7/2014 6:35	26.90	62.2	4.25	3.3	SR5	9/7/2014 12:35	28.35	88.7	6.09	2.9	SR5	9/7/2014 18:35	27.22	77.4	5.27	3.7
SR5	9/7/2014 0:40	29.62	125.3	8.66	2.5	SR5	9/7/2014 6:40	26.95	62.5	4.27	2.6	SR5	9/7/2014 12:40	29.09	110.0	7.54	2.9	SR5	9/7/2014 18:40	27.24	78.9	5.37	4.1
SR5	9/7/2014 0:45	29.63	125.4	8.66	2.8	SR5	9/7/2014 6:45	27.01	63.7	4.35	2.5	SR5	9/7/2014 12:45	29.29	117.9	8.11	3.3	SR5	9/7/2014 18:45	27.21	75.7	5.16	4.1
SR5	9/7/2014 0:50	29.62	126.0	8.71	2.3	SR5	9/7/2014 6:50	27.00	63.4	4.33	2.9	SR5	9/7/2014 12:50	29.67	125.0	8.59	3.4	SR5	9/7/2014 18:50	27.23	79.7	5.42	4.1
SR5	9/7/2014 0:55	29.62	124.3	8.59	2.4	SR5	9/7/2014 6:55	26.99	64.2	4.39	3.1	SR5	9/7/2014 12:55	29.57	127.9	8.83	3.5	SR5	9/7/2014 18:55	27.24	82.5	5.61	4.1
SR5	9/7/2014 1:00	29.62	123.0	8.50	2.1	SR5	9/7/2014 7:00	26.93	61.2	4.18	2.6	SR5	9/7/2014 13:00	29.63	129.0	8.89	3.3	SR5	9/7/2014 19:00	27.24	82.1	5.58	3.5
SR5	9/7/2014 1:05	29.62	122.8	8.48	2.1	SR5	9/7/2014 7:05	26.85	59.1	4.04	3.1	SR5	9/7/2014 13:05	29.79	126.6	8.72	3.2	SR5	9/7/2014 19:05	27.23	81.7	5.55	3.9
SR5	9/7/2014 1:10	29.62	121.5	8.39	2.3	SR5	9/7/2014 7:10	26.88	60.0	4.10	3.4	SR5	9/7/2014 13:10	29.77	133.5	9.20	3.3	SR5	9/7/2014 19:10	27.20	79.4	5.40	3.9
SR5	9/7/2014 1:15	29.63	123.1	8.50	2.3	SR5	9/7/2014 7:15	26.84	59.0	4.03	3	SR5	9/7/2014 13:15	30.11	145.4	9.97	3.2	SR5	9/7/2014 19:15	27.13	74.8	5.09	3.6
SR5	9/7/2014 1:20	29.63	127.6	8.81	2.7	SR5	9/7/2014 7:20	26.72	55.6	3.80	3.2	SR5	9/7/2014 13:20	30.03	140.6	9.66	3.1	SR5	9/7/2014 19:20	27.11	72.9	4.96	4.2
SR5	9/7/2014 1:25	29.63	126.1	8.71	2.4	SR5	9/7/2014 7:25	26.75	56.3	3.84	2.8	SR5	9/7/2014 13:25	30.02	144.2	9.90	2.8	SR5	9/7/2014 19:25	27.11	73.1	4.98	4.8
SR5	9/7/2014 1:30	29.63	122.3	8.45	2.2	SR5	9/7/2014 7:30	26.83	57.6	3.94	2.9	SR5	9/7/2014 13:30	30.07	148.4	10.18	2.7	SR5	9/7/2014 19:30	27.10	70.5	4.80	3.2
SR5	9/7/2014 1:35	29.63	128.4	8.86	1.8	SR5	9/7/2014 7:35	27.34	74.6	5.10	2.3	SR5	9/7/2014 13:35	30.01	147.4	10.12	3.6	SR5	9/7/2014 19:35	27.08	71.4	4.86	4.8
SR5	9/7/2014 1:40	29.61	127.8	8.82	2.2	SR5	9/7/2014 7:40	27.85	88.0	6.03	3.6	SR5	9/7/2014 13:40	30.06	145.8	10.01	2.9	SR5	9/7/2014 19:40	27.13	76.5	5.20	4.2
SR5	9/7/2014 1:45	29.61	124.8	8.63	2.7	SR5	9/7/2014 7:45	27.88	89.2	6.12	2.9	SR5	9/7/2014 13:45	29.99	147.0	10.09	2.8	SR5	9/7/2014 19:45	27.14	77.7	5.28	4.3
SR5	9/7/2014 1:50	29.61	125.2	8.65	2.4	SR5	9/7/2014 7:50	27.81	86.6	5.94	2.9	SR5	9/7/2014 13:50	29.81	142.8	9.81	3.3	SR5	9/7/2014 19:50	27.13	75.9	5.16	3.8
SR5	9/7/2014 1:55	29.60	121.7	8.40	2.3	SR5	9/7/2014 7:55	27.91	90.0	6.18	2.8	SR5	9/7/2014 13:55	29.98	135.3	9.28	3.2	SR5	9/7/2014 19:55	27.12	77.8	5.29	5.2
SR5	9/7/2014 2:00	29.61	121.7	8.40	2.1	SR5	9/7/2014 8:00	27.86	88.5	6.07	2.7	SR5	9/7/2014 14:00	29.99	148.1	10.16	3.3	SR5	9/7/2014 20:00	27.09	75.8	5.16	4.3
SR5	9/7/2014 2:05	29.60	121.8	8.41	2.2	SR5	9/7/2014 8:05	27.89	88.9	6.11	2.8	SR5	9/7/2014 14:05	30.09	147.6	10.11	3.6	SR5	9/7/2014 20:05	27.08	75.2	5.11	4.2
SR5	9/7/2014 2:10	29.58	119.6	8.26	2.6	SR5	9/7/2014 8:10	27.87	88.5	6.08	2.8	SR5	9/7/2014 14:10	30.04	145.6	9.98	3.0	SR5	9/7/2014 20:10	27.04	73.1	4.97	4.5
SR5	9/7/2014 2:15	29.57	121.7	8.40	2.5	SR5	9/7/2014 8:15	27.85	88.3	6.06	2.9	SR5	9/7/2014 14:15	29.96	146.8	10.06	4.0	SR5	9/7/2014 20:15	27.02	73.3	4.98	4.8
SR5	9/7/2014 2:20	29.57	118.5	8.19	2.2	SR5	9/7/2014 8:20	28.22	98.0	6.76	2.6	SR5	9/7/2014 14:20	30.22	159.9	10.94	3.4	SR5	9/7/2014 20:20	27.00	72.1	4.90	3.4
SR5	9/7/2014 2:25	29.54	121.0	8.36	2.2	SR5	9/7/2014 8:25	28.52	102.6	7.08	2.3	SR5	9/7/2014 14:25	30.26	153.8	10.53	2.8	SR5	9/7/2014 20:25	27.00	71.3	4.84	3.8
SR5	9/7/2014 2:30	29.56	115.2	7.97	2.2	SR5	9/7/2014 8:30	28.37	100.7	6.95	2.4	SR5	9/7/2014 14:30	29.88	147.6	10.13	3.5	SR5	9/7/2014 20:30	26.96	71.4	4.86	4.0
SR5	9/7/2014 2:35	29.34	116.9	8.07	2.4	SR5	9/7/2014 8:35	28.47	101.8	7.03	2.4	SR5	9/7/2014 14:35	29.52	138.1	9.50	3.2	SR5	9/7/2014 20:35	26.94	71.1	4.83	4.5
SR5	9/7/2014 2:40	29.39	117.4	8.10	2.5	SR5	9/7/2014 8:40	28.62	106.4	7.36	2.4	SR5	9/7/2014 14:40	29.28	126.6	8.71	2.6	SR5	9/7/2014 20:40	26.96	70.4	4.79	3.3
SR5	9/7/2014 2:45	29.46	119.4	8.26	2.3	SR5	9/7/2014 8:45	28.70	108.3	7.49	2.4	SR5	9/7/2014 14:45	29.06	119.5	8.24	2.8	SR5	9/7/2014 20:45	27.00	74.2	5.04	3.5
SR5	9/7/2014 2:50	29.40	118.4	8.18	2.4	SR5	9/7/2014 8:50	28.79	108.7	7.52	2.4	SR5	9/7/2014 14:50	29.21	118.2	8.14	2.6	SR5	9/7/2014 20:50	27.00	75.8	5.15	4.8
SR5	9/7/2014 2:55	29.28	115.4	7.98	2.5	SR5	9/7/2014 8:55	28.93	114.4	7.92	2.6	SR5	9/7/2014 14:55	28.98	113.0	7.79	2.8	SR5	9/7/2014 20:55	26.97	74.5	5.06	3.9
SR5	9/7/2014 3:00	29.26	114.8	7.94	2.9	SR5	9/7/2014 9:00	29.01	116.9	8.10	2.5	SR5	9/7/2014 15:00	28.44	90.8	6.25	2.5	SR5	9/7/2014 21:00	26.99	75.7	5.14	3.5
SR5	9/7/2014 3:05	29.25	114.9	7.94	2.9	SR5	9/7/2014 9:05	29.03	118.6	8.21	2.6	SR5	9/7/2014 15:05	28.38	87.1	5.99	2.1	SR5	9/7/2014 21:05	27.00	76.6	5.20	4.3
SR5	9/7/2014 3:10	29.13	109.6	7.57	2.3	SR5	9/7/2014 9:10	29.20	122.9	8.50	2.5	SR5	9/7/2014 15:10	28.78	93.4	6.43	2.5	SR5	9/7/2014 21:10	27.00	76.8	5.22	3.5
SR5	9/7/2014 3:15	28.22	93.6	6.43	2.7	SR5	9/7/2014 9:15	29.16	120.6	8.34	2.5	SR5	9/7/2014 15:15	28.69	101.5	6.98	2.3	SR5	9/7/2014 21:15	26.99	76.0	5.16	3.0
SR5	9/7/2014 3:20	28.37	91.1	6.26	2.6	SR5	9/7/2014 9:20	29.23	121.7	8.41	2.7	SR5	9/7/2014 15:20	28.57	91.2	6.29	2.5	SR5	9/7/2014 21:20	26.96	75.7	5.14	3.5
SR5	9/7/2014 3:25	28.08	87.3	6.00	2.3	SR5	9/7/2014 9:25	29.37	126.5	8.74	2.6	SR5	9/7/2014 15:25	28.33	82.0	5.64	2.4	SR5	9/7/2014 21:25	26.95	75.0	5.09	2.8
SR5	9/7/2014 3:30	28.03	84.6	5.81	2.4	SR5	9/7/2014 9:30	29.30	126.4	8.74	2.4	SR5	9/7/2014 15:30	28.29	77.1	5.30	2.0	SR5	9/7/2014 21:30	26.97	74.7	5.07	3.5
SR5	9/7/2014 3:35	27.96	82.0	5.63	2.6	SR5	9/7/2014 9:35	29.28	127.0	8.77	2.6	SR5	9/7/2014 15:35	28.37	86.4	5.94	2.5	SR5	9/7/2014 21:35	26.98	75.8	5.15	2.8
SR5	9/7/2014 3:40	27.79	80.0	5.48	2.5	SR5	9/7/2014 9:40	29.35	128.2	8.85	2.6	SR5	9/7/2014 15:40	28.28	81.7	5.61	1.9	SR5	9/7/2014 21:40	26.90	70.2	4.77	3.0
SR5	9/7/2014 3:45	27.76	79.1	5.42	2.3	SR5	9/7/2014 9:45	29.37	128.2	8.86	2.7	SR5	9/7/2014 15:45	28.23	79.6	5.47	2.3	SR5	9/7/2014 21:45	26.88	68.2	4.64	3.5
SR5	9/7/2014 3:50	27.75	77.4	5.30	2.3	SR5	9/7/2014 9:50	29.33	125.7	8.68	2.7	SR5	9/7/2014 15:50	28.46	94.4	6.49	2.1	SR5	9/7/2014 21:50	26.88	68.4	4.65	3.6
SR5	9/7/2014 3:55	27.75	75.7	5.18	2.7	SR5	9/7/2014 9:55	29.61	137.0	9.43	2.1	SR5	9/7/2014 15:55	29.17	131.3	8.99	3.3	SR5	9/7/2014 21:55	26.82	65.3	4.44	3.4
SR5	9/7/2014 4:00	27.75	74.8	5.12	2.6	SR5	9/7/2014 10:00	29.58	140.1	9.68	3	SR5	9/7/2014 16:00	28.79	116.6	8.00	3.0	SR5	9/7/2014 22:00	26.80	66.2	4.50	3.9
SR5	9/7/2014 4:05	27.69	75.1	5.15	1.8	SR5	9/7/2014 10:05	29.44	132.2	9.13	2.7	SR5	9/7/2014 16:05	29.19	125.6	8.58	2.7	SR5	9/7/2014 22:05	26.80	65.0	4.42	3.7
SR5	9/7/2014 4:10	27.72	77.0	5.28	2.4	SR5	9/7/2014 10:10	29.52	135.9	9.38	3.1	SR5	9/7/2014 16:10	29.04	122.8	8.41	2.8	SR5	9/7/2014 22:10	26.85	65.4	4.44	3.9
SR5	9/7/2014 4:15	27.71	78.3	5.36	2.4	SR5	9/7/2014 10:15	29.82	135.6	9.33	2.8	SR5	9/7/2014 16:15	28.51	96.1	6.60	2.3	SR5	9/7/2014 22:15	27.29	75.3	5.13	2.7
SR5	9/7/2014 4:20	27.68	77.7	5.32	2.6	SR5	9/7/2014 10:20	29.53	128.6	8.87	2.8	SR5	9/7/2014 16:20	29.86	141.9	9.64	2.7	SR5	9/7/2014 22:20	27.75	89.1	6.06	3.6
SR5	9/7/2014 4:25	27.68	77.9	5.34	2.4	SR5	9/7/2014 10:25	29.57	129.4	8.93	2.8	SR5	9/7/2014 16:25	29.10	130.7	8.93	3.0	SR5	9/7/2014 22:25	27.92	97.9	6.66	3.5
SR5	9/7/2014 4:30	27.50	74.8	5.13	2.4	SR5	9/7/2014 10:30	29.66	130.8	9.02	2.8	SR5	9/7/2014 16:30	29.36	147.4	10.06	2.9	SR5	9/7/2014 22:30	28.17	104.7	7.14	3.3
SR5	9/7/2014 4:35	27.58	75.9	5.20	2.6	SR5	9/7/2014 10:35	29.62	130.7	9.00	2.8	SR5	9/7/2014 16:35	29.04	124.9	8.56	2.6	SR5	9/7/2014 22:35	28.03	101.4	6.90	3.2
SR5	9/7/2014 4:40	27.64	75.6	5.18	2.8	SR5	9/7/2014 10:40	29.47	129.2	8.91	3.1	SR5	9/7/2014 16:40	29.05	116.3	7.96	2.7	SR5	9/7/2014 22:40	27.89	96.1	6.54	3.2
SR5	9/7/2014 4:45	27.62	76.4	5.23	2.3	SR5	9/7/2014 10:45	29.41	131.2	9.05	2.7	SR5	9/7/2014 16:45	28.66	102.2	7.00	3.0	SR5	9/7/2014 22:45	27.89	96.2	6.55	3.6
SR5	9/7/2014 4:50	27.45	73.5	5.04	2.5	SR5	9/7/2014 10:50	29.41	129.2	8.91	2.5	SR5	9/7/2014 16:50	28.50	92.0	6.30	2.6	SR5	9/7/2014 22:50	27.89	95.1	6.47	3.6
SR5	9/7/2014 4:55	27.36	69.5	4.76	2.8	SR5	9/7/2014 10:55	29.53	131.5	9.06	3.1	SR5	9/7/2014 16:55	28.56	105.7	7.24	2.5	SR5	9/7/2014 22:55	28.09	104.3	7.10	3.4
SR5	9/7/2014 5:00	27.40	70.9	4.85	2.9	SR5	9/7/2014 11:00	29.63	133.8	9.21	3.2	SR5	9/7/2014 17:00	28.60	109.7	7.51	3.0	SR5	9/7/2014 23:00	28.06	102.0	6.94	2.9
SR5	9/7/2014 5:05	27.35	68.6	4.70	2.8	SR5	9/7/2014 11:05	29.50	124.1	8.54	3.1	SR5	9/7/2014 17:05	28.46	93.7	6.42	2.5	SR5	9/7/2014 23:05	28.35	111.0	7.55	3.1
SR5	9/7/2014 5:10	27.31	68.9	4.72	2.9	SR5	9/7/2014 11:10	29.60	130.1	8.96	2.6	SR5	9/7/2014 17:10	28.03	72.7	4.98	2.6	SR5	9/7/2014 23:10	28.37	112.5	7.66	3.3
SR5	9/7/2014 5:15	27.24	68.9	4.72	2.5	SR5	9/7/2014 11:15	29.56	128.7	8.86	3.1	SR5	9/7/2014 17:15	27.96	73.2	5.01	2.3	SR5	9/7/2014 23:15	28.91	126.9	8.65	3.2
SR5	9/7/2014 5:20	27.25	66.4	4.55	2.6	SR5	9/7/2014 11:20	29.51	125.7	8.66	2.7	SR5	9/7/2014 17:20	27.50	61.2	4.19	2.9	SR5	9/7/2014 23:20	28.76	122.3	8.34	3.0
SR5	9/7/2014 5:25	27.15	65.9	4.51	3.1	SR5	9/7/2014 11:25	29.52	127.2	8.76	3	SR5	9/7/2014 17:25	27.24	60.3	4.12	2.3	SR5	9/7/2014 23:25	28.84	122.6	8.35	3.0
SR5	9/7/2014 5:30	27.15	64.9	4.44	3.6	SR5	9/7/2014 11:30	29.47	123.4	8.51	2.7	SR5	9/7/2014 17:30	27.17	66.8	4.56	3.7	SR5	9/7/2014 23:30	28.98	128.3	8.75	3.0
SR5	9/7/2014 5:35	27.10	64.5	4.41	3.0	SR5	9/7/2014 11:35	29.42	125.6	8.68	2.8	SR5	9/7/2014 17:35	27.15	66.8	4.56	3.7	SR5	9/7/2014 23:35	29.05	129.7	8.85	3.2
SR5	9/7/2014 5:40	27.11	66.7	4.57	2.8	SR5	9/7/2014 11:40	29.41	126.2	8.72	3	SR5	9/7/2014 17:40	27.22	67.6	4.62	3.0	SR5	9/7/2014 23:40	29.07	130.9	8.93	2.8
SR5	9/7/2014 5:45	27.07	67.2	4.60	3.2	SR5	9/7/2014 11:45	29.46	123.9	8.55	3.1	SR5	9/7/2014 17:45	27.20	70.0	4.78	3.6	SR5	9/7/2014 23:45	29.06	128.1	8.73	2.5
SR5	9/7/2014 5:50	27.08	65.7	4.49	3.0	SR5	9/7/2014 11:50	29.49	122.5	8.44	3	SR5	9/7/2014 17:50	27.24	73.0	4.98	3.8	SR5	9/7/2014 23:50	29.17	135.8	9.28	2.9
SR5	9/7/2014 5:55	27.05	65.6	4.49	3.0	SR5	9/7/2014 11:55	29.47	122.3	8.43	3.5	SR5	9/7/2014 17:55	27.26	75.2	5.13	3.9	SR5	9/7/2014 23:55	29.29	140.2	9.60	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/7/2014 0:00	29.61	133.9	8.95	2.6	SR9	9/7/2014 6:00	28.96	79.4	5.33	2.4	SR9	9/7/2014 12:00	29.38	101.4	6.75	2.2	SR9	9/7/2014 18:00	29.09	198.6	13.24	3.5
SR9	9/7/2014 0:05	29.62	134.1	8.95	2.4	SR9	9/7/2014 6:05	28.96	79.8	5.35	2.2	SR9	9/7/2014 12:05	29.38	104.2	6.94	2.2	SR9	9/7/2014 18:05	29.19	210.1	13.99	2.9
SR9	9/7/2014 0:10	29.68	137.2	9.16	2.5	SR9	9/7/2014 6:10	29.07	85.1	5.71	2.6	SR9	9/7/2014 12:10	29.43	100.3	6.68	2.2	SR9	9/7/2014 18:10	29.25	214.2	14.25	3.2
SR9	9/7/2014 0:15	29.66	138.3	9.24	2.3	SR9	9/7/2014 6:15	29.18	88.4	5.92	2.4	SR9	9/7/2014 12:15	28.99	103.8	6.94	2.9	SR9	9/7/2014 18:15	29.71	210.2	13.89	3.0
SR9	9/7/2014 0:20	29.64	138.6	9.26	2.2	SR9	9/7/2014 6:20	29.18	89.1	5.97	2.8	SR9	9/7/2014 12:20	29.65	107.9	7.16	1.9	SR9	9/7/2014 18:20	29.67	192.4	12.73	3.1
SR9	9/7/2014 0:25	29.62	138.9	9.29	2.3	SR9	9/7/2014 6:25	29.18	90.4	6.06	2.5	SR9	9/7/2014 12:25	29.77	108.3	7.17	2.1	SR9	9/7/2014 18:25	29.44	193.2	12.82	2.9
SR9	9/7/2014 0:30	29.63	139.2	9.30	1.9	SR9	9/7/2014 6:30	29.37	92.1	6.16	2.5	SR9	9/7/2014 12:30	29.21	97.8	6.52	1.9	SR9	9/7/2014 18:30	29.41	212.7	14.12	3.6
SR9	9/7/2014 0:35	29.63	139.5	9.32	2.1	SR9	9/7/2014 6:35	29.33	91.7	6.14	2.3	SR9	9/7/2014 12:35	29.31	104.0	6.92	1.8	SR9	9/7/2014 18:35	29.52	174.4	11.56	2.9
SR9	9/7/2014 0:40	29.64	138.3	9.24	2.5	SR9	9/7/2014 6:40	29.35	90.2	6.03	2.4	SR9	9/7/2014 12:40	29.57	107.5	7.14	2.1	SR9	9/7/2014 18:40	29.63	198.0	13.11	2.7
SR9	9/7/2014 0:45	29.65	138.5	9.25	1.8	SR9	9/7/2014 6:45	29.27	89.9	6.02	2.3	SR9	9/7/2014 12:45	29.51	108.1	7.18	2.1	SR9	9/7/2014 18:45	29.61	196.8	13.02	3.0
SR9	9/7/2014 0:50	29.64	138.2	9.24	2.0	SR9	9/7/2014 6:50	29.22	87.0	5.83	2.4	SR9	9/7/2014 12:50	29.75	113.8	7.54	1.9	SR9	9/7/2014 18:50	29.59	190.3	12.60	2.9
SR9	9/7/2014 0:55	29.64	136.7	9.14	2.1	SR9	9/7/2014 6:55	29.36	89.1	5.96	2.3	SR9	9/7/2014 12:55	29.35	108.3	7.21	2.2	SR9	9/7/2014 18:55	29.35	186.5	12.39	3.1
SR9	9/7/2014 1:00	29.63	135.2	9.03	2.4	SR9	9/7/2014 7:00	29.29	86.3	5.77	2.7	SR9	9/7/2014 13:00	29.62	117.1	7.77	2.0	SR9	9/7/2014 19:00	29.25	187.7	12.48	3.0
SR9	9/7/2014 1:05	29.62	133.5	8.92	2.3	SR9	9/7/2014 7:05	29.28	87.5	5.86	2.5	SR9	9/7/2014 13:05	29.25	108.5	7.23	2.0	SR9	9/7/2014 19:05	29.20	177.7	11.83	2.9
SR9	9/7/2014 1:10	29.62	132.6	8.86	3.4	SR9	9/7/2014 7:10	29.31	97.0	6.49	2.6	SR9	9/7/2014 13:10	29.40	112.1	7.46	2.1	SR9	9/7/2014 19:10	29.13	157.4	10.49	2.9
SR9	9/7/2014 1:15	29.62	132.9	8.88	2.3	SR9	9/7/2014 7:15	29.31	99.8	6.67	2.5	SR9	9/7/2014 13:15	29.41	112.4	7.48	2.0	SR9	9/7/2014 19:15	29.26	148.9	9.90	2.9
SR9	9/7/2014 1:20	29.63	133.6	8.92	2.5	SR9	9/7/2014 7:20	29.13	87.9	5.89	2.5	SR9	9/7/2014 13:20	29.59	113.0	7.50	2.2	SR9	9/7/2014 19:20	29.37	157.4	10.45	2.8
SR9	9/7/2014 1:25	29.64	131.7	8.79	2.5	SR9	9/7/2014 7:25	29.27	98.2	6.57	2.2	SR9	9/7/2014 13:25	29.56	112.3	7.46	1.9	SR9	9/7/2014 19:25	29.26	141.2	9.39	3.1
SR9	9/7/2014 1:30	29.65	129.1	8.62	2.8	SR9	9/7/2014 7:30	29.23	95.4	6.39	2.6	SR9	9/7/2014 13:30	29.33	109.0	7.25	2.1	SR9	9/7/2014 19:30	29.30	141.4	9.40	2.5
SR9	9/7/2014 1:35	29.62	126.5	8.45	2.6	SR9	9/7/2014 7:35	29.23	97.8	6.55	2.5	SR9	9/7/2014 13:35	29.46	111.1	7.38	1.8	SR9	9/7/2014 19:35	29.45	147.2	9.76	3.0
SR9	9/7/2014 1:40	29.59	126.5	8.45	2.8	SR9	9/7/2014 7:40	29.35	103.7	6.94	2.1	SR9	9/7/2014 13:40	29.66	114.1	7.56	1.8	SR9	9/7/2014 19:40	29.44	149.7	9.94	2.9
SR9	9/7/2014 1:45	29.62	128.0	8.55	2.6	SR9	9/7/2014 7:45	29.19	88.0	5.90	1.9	SR9	9/7/2014 13:45	29.51	110.7	7.35	1.9	SR9	9/7/2014 19:45	29.65	154.0	10.19	2.7
SR9	9/7/2014 1:50	29.54	122.9	8.21	3.1	SR9	9/7/2014 7:50	29.30	103.7	6.94	2.2	SR9	9/7/2014 13:50	29.60	119.0	7.89	2.0	SR9	9/7/2014 19:50	30.20	186.8	12.27	3.1
SR9	9/7/2014 1:55	29.45	119.0	7.96	2.8	SR9	9/7/2014 7:55	29.28	92.1	6.17	2.0	SR9	9/7/2014 13:55	29.91	121.5	8.03	2.0	SR9	9/7/2014 19:55	30.17	196.7	12.93	3.3
SR9	9/7/2014 2:00	29.48	118.3	7.91	2.4	SR9	9/7/2014 8:00	29.18	90.8	6.09	2.2	SR9	9/7/2014 14:00	29.46	108.7	7.22	1.9	SR9	9/7/2014 20:00	30.18	210.0	13.80	3.6
SR9	9/7/2014 2:05	29.46	117.5	7.85	3.2	SR9	9/7/2014 8:05	29.15	86.0	5.77	2.2	SR9	9/7/2014 14:05	29.52	107.7	7.15	2.3	SR9	9/7/2014 20:05	30.10	206.4	13.58	3.1
SR9	9/7/2014 2:10	29.49	116.9	7.82	3.7	SR9	9/7/2014 8:10	29.03	79.4	5.33	2.1	SR9	9/7/2014 14:10	29.35	108.1	7.19	2.1	SR9	9/7/2014 20:10	29.71	168.8	11.16	3.0
SR9	9/7/2014 2:15	29.45	115.3	7.71	2.6	SR9	9/7/2014 8:15	29.04	80.2	5.38	1.8	SR9	9/7/2014 14:15	29.36	105.7	7.03	2.0	SR9	9/7/2014 20:15	29.90	193.0	12.73	3.4
SR9	9/7/2014 2:20	29.34	110.9	7.42	2.4	SR9	9/7/2014 8:20	28.98	73.9	4.96	2.0	SR9	9/7/2014 14:20	29.21	110.2	7.34	2.1	SR9	9/7/2014 20:20	30.01	200.3	13.19	3.1
SR9	9/7/2014 2:25	29.40	107.8	7.21	2.5	SR9	9/7/2014 8:25	28.92	75.5	5.07	1.7	SR9	9/7/2014 14:25	28.88	108.2	7.24	2.0	SR9	9/7/2014 20:25	30.03	198.8	13.09	3.1
SR9	9/7/2014 2:30	29.33	104.6	7.00	2.5	SR9	9/7/2014 8:30	28.93	72.2	4.85	1.9	SR9	9/7/2014 14:30	28.98	106.9	7.14	1.9	SR9	9/7/2014 20:30	29.77	186.7	12.33	3.3
SR9	9/7/2014 2:35	29.06	90.9	6.10	1.8	SR9	9/7/2014 8:35	28.84	70.8	4.76	2.0	SR9	9/7/2014 14:35	28.77	102.9	6.89	1.9	SR9	9/7/2014 20:35	29.81	203.3	13.43	3.1
SR9	9/7/2014 2:40	28.82	87.5	5.89	1.9	SR9	9/7/2014 8:40	28.85	70.2	4.72	1.9	SR9	9/7/2014 14:40	28.83	102.2	6.84	2.2	SR9	9/7/2014 20:40	29.85	212.3	14.01	3.2
SR9	9/7/2014 2:45	28.81	86.2	5.80	1.9	SR9	9/7/2014 8:45	28.80	61.6	4.14	2.4	SR9	9/7/2014 14:45	28.90	103.8	6.94	2.0	SR9	9/7/2014 20:45	29.66	208.7	13.81	3.1
SR9	9/7/2014 2:50	28.84	87.4	5.88	2.6	SR9	9/7/2014 8:50	28.83	57.2	3.84	2.2	SR9	9/7/2014 14:50	29.08	105.5	7.04	2.0	SR9	9/7/2014 20:50	29.78	205.1	13.54	3.0
SR9	9/7/2014 2:55	28.82	87.1	5.86	1.7	SR9	9/7/2014 8:55	28.63	37.6	2.52	3.2	SR9	9/7/2014 14:55	29.01	107.6	7.18	2.2	SR9	9/7/2014 20:55	29.72	212.4	14.03	3.3
SR9	9/7/2014 3:00	28.84	88.4	5.95	2.0	SR9	9/7/2014 9:00	28.58	43.6	2.93	2.7	SR9	9/7/2014 15:00	28.77	105.8	7.08	2.2	SR9	9/7/2014 21:00	29.56	196.1	12.98	3.1
SR9	9/7/2014 3:05	28.82	89.2	6.00	1.6	SR9	9/7/2014 9:05	28.54	48.1	3.23	1.9	SR9	9/7/2014 15:05	28.75	105.8	7.08	2.0	SR9	9/7/2014 21:05	29.48	195.9	12.98	2.8
SR9	9/7/2014 3:10	28.80	85.5	5.75	2.1	SR9	9/7/2014 9:10	28.54	49.9	3.36	2.1	SR9	9/7/2014 15:10	29.18	135.1	9.00	2.2	SR9	9/7/2014 21:10	29.37	204.2	13.55	3.0
SR9	9/7/2014 3:15	28.76	81.4	5.48	2.0	SR9	9/7/2014 9:15	28.61	48.0	3.23	2.3	SR9	9/7/2014 15:15	29.36	129.6	8.61	2.3	SR9	9/7/2014 21:15	29.28	204.3	13.58	3.5
SR9	9/7/2014 3:20	28.86	88.4	5.94	2.1	SR9	9/7/2014 9:20	28.57	53.4	3.59	2.1	SR9	9/7/2014 15:20	29.41	127.9	8.49	2.0	SR9	9/7/2014 21:20	29.22	193.8	12.89	3.5
SR9	9/7/2014 3:25	28.87	88.3	5.94	1.9	SR9	9/7/2014 9:25	28.79	57.1	3.84	2.1	SR9	9/7/2014 15:25	29.40	127.4	8.46	1.9	SR9	9/7/2014 21:25	29.13	168.1	11.20	3.2
SR9	9/7/2014 3:30	28.88	88.8	5.97	2.0	SR9	9/7/2014 9:30	28.73	59.6	4.00	1.8	SR9	9/7/2014 15:30	29.34	118.7	7.89	2.2	SR9	9/7/2014 21:30	29.27	192.4	12.79	3.9
SR9	9/7/2014 3:35	28.89	91.2	6.13	2.2	SR9	9/7/2014 9:35	28.62	61.9	4.16	1.8	SR9	9/7/2014 15:35	29.11	114.4	7.62	2.1	SR9	9/7/2014 21:35	29.49	182.6	12.11	3.9
SR9	9/7/2014 3:40	28.93	90.4	6.07	2.2	SR9	9/7/2014 9:40	28.35	51.2	3.45	1.7	SR9	9/7/2014 15:40	29.25	115.5	7.69	1.9	SR9	9/7/2014 21:40	29.43	170.2	11.30	3.3
SR9	9/7/2014 3:45	28.93	91.3	6.14	2.3	SR9	9/7/2014 9:45	28.44	54.2	3.65	2.2	SR9	9/7/2014 15:45	29.27	115.3	7.67	2.1	SR9	9/7/2014 21:45	29.24	162.5	10.81	3.8
SR9	9/7/2014 3:50	28.94	90.4	6.08	2.2	SR9	9/7/2014 9:50	28.48	56.8	3.82	2.7	SR9	9/7/2014 15:50	29.45	116.3	7.72	2.5	SR9	9/7/2014 21:50	29.52	162.8	10.80	3.4
SR9	9/7/2014 3:55	28.94	89.9	6.04	2.3	SR9	9/7/2014 9:55	28.43	58.6	3.94	1.7	SR9	9/7/2014 15:55	29.17	114.2	7.61	2.4	SR9	9/7/2014 21:55	29.18	170.0	11.32	3.5
SR9	9/7/2014 4:00	28.89	84.1	5.65	2.0	SR9	9/7/2014 10:00	28.16	54.5	3.68	2.0	SR9	9/7/2014 16:00	28.93	108.3	7.24	3.4	SR9	9/7/2014 22:00	29.79	175.7	11.61	4.2
SR9	9/7/2014 4:05	28.90	84.4	5.67	1.9	SR9	9/7/2014 10:05	28.17	56.5	3.81	1.5	SR9	9/7/2014 16:05	29.20	107.9	7.18	2.8	SR9	9/7/2014 22:05	29.30	146.9	9.76	3.8
SR9	9/7/2014 4:10	28.97	88.6	5.95	2.5	SR9	9/7/2014 10:10	28.26	58.3	3.93	1.7	SR9	9/7/2014 16:10	28.68	99.8	6.68	3.6	SR9	9/7/2014 22:10	29.60	165.5	10.96	4.7
SR9	9/7/2014 4:15	29.07	89.2	5.99	2.1	SR9	9/7/2014 10:15	28.36	60.2	4.05	1.7	SR9	9/7/2014 16:15	28.83	108.8	7.27	2.8	SR9	9/7/2014 22:15	29.45	164.1	10.89	4.3
SR9	9/7/2014 4:20	28.95	86.6	5.82	2.8	SR9	9/7/2014 10:20	28.67	66.5	4.47	2.2	SR9	9/7/2014 16:20	28.77	106.9	7.15	3.2	SR9	9/7/2014 22:20	29.38	158.0	10.49	3.6
SR9	9/7/2014 4:25	28.93	84.8	5.69	2.1	SR9	9/7/2014 10:25	28.54	68.3	4.60	8.2	SR9	9/7/2014 16:25	28.81	106.8	7.14	2.8	SR9	9/7/2014 22:25	29.38	146.0	9.69	3.4
SR9	9/7/2014 4:30	28.93	84.5	5.68	2.3	SR9	9/7/2014 10:30	28.77	68.7	4.61	2.1	SR9	9/7/2014 16:30	28.76	112.0	7.49	2.8	SR9	9/7/2014 22:30	29.33	149.8	9.96	3.9
SR9	9/7/2014 4:35	28.87	81.3	5.46	2.2	SR9	9/7/2014 10:35	28.81	68.8	4.61	1.9	SR9	9/7/2014 16:35	29.06	118.0	7.87	2.6	SR9	9/7/2014 22:35	29.31	148.8	9.89	3.7
SR9	9/7/2014 4:40	28.86	81.0	5.44	1.8	SR9	9/7/2014 10:40	28.84	70.5	4.72	1.9	SR9	9/7/2014 16:40	29.12	115.8	7.71	2.6	SR9	9/7/2014 22:40	29.29	145.3	9.66	3.7
SR9	9/7/2014 4:45	28.87	80.4	5.40	1.9	SR9	9/7/2014 10:45	28.78	69.5	4.66	1.9	SR9	9/7/2014 16:45	29.44	133.0	8.83	2.6	SR9	9/7/2014 22:45	29.16	163.7	10.91	2.9
SR9	9/7/2014 4:50	28.85	80.8	5.43	2.5	SR9	9/7/2014 10:50	28.84	68.1	4.56	1.7	SR9	9/7/2014 16:50	29.09	141.9	9.46	2.6	SR9	9/7/2014 22:50	29.09	155.4	10.36	2.9
SR9	9/7/2014 4:55	28.86	81.0	5.45	1.5	SR9	9/7/2014 10:55	28.87	71.0	4.75	1.9	SR9	9/7/2014 16:55	28.89	116.6	7.79	2.5	SR9	9/7/2014 22:55	29.12	169.2	11.27	2.8
SR9	9/7/2014 5:00	28.86	81.2	5.46	2.0	SR9	9/7/2014 11:00	28.82	72.2	4.84	2.0	SR9	9/7/2014 17:00	29.30	136.2	9.05	2.5	SR9	9/7/2014 23:00	29.01	159.8	10.67	3.5
SR9	9/7/2014 5:05	28.87	80.2	5.39	2.0	SR9	9/7/2014 11:05	28.87	78.8	5.28	1.7	SR9	9/7/2014 17:05	29.33	159.8	10.63	2.6	SR9	9/7/2014 23:05	28.90	156.2	10.45	3.7
SR9	9/7/2014 5:10	28.82	78.5	5.28	2.2	SR9	9/7/2014 11:10	28.83	79.9	5.35	2.1	SR9	9/7/2014 17:10	29.26	153.5	10.21	2.5	SR9	9/7/2014 23:10	28.74	147.2	9.87	3.2
SR9	9/7/2014 5:15	28.84	74.1	4.98	1.7	SR9	9/7/2014 11:15	28.96	80.8	5.41	1.9	SR9	9/7/2014 17:15	29.33	155.8	10.36	2.8	SR9	9/7/2014 23:15	28.77	143.1	9.59	3.1
SR9	9/7/2014 5:20	28.84	75.5	5.07	1.7	SR9	9/7/2014 11:20	29.02	82.2	5.50	1.9	SR9	9/7/2014 17:20	29.49	195.0	12.94	2.8	SR9	9/7/2014 23:20	28.73	136.3	9.14	3.1
SR9	9/7/2014 5:25	28.79	75.6	5.09	1.6	SR9	9/7/2014 11:25	29.16	85.8	5.73	2.0	SR9	9/7/2014 17:25	29.25	207.7	13.83	3.0	SR9	9/7/2014 23:25	28.85	146.3	9.79	3.5
SR9	9/7/2014 5:30	28.78	72.3	4.86	1.6	SR9	9/7/2014 11:30	29.11	90.3	6.03	1.9	SR9	9/7/2014 17:30	29.40	211.7	14.06	2.8	SR9	9/7/2014 23:30	28.84	144.4	9.67	3.1
SR9	9/7/2014 5:35	28.85	76.1	5.11	1.7	SR9	9/7/2014 11:35	29.71	104.5	6.94	2.8	SR9	9/7/2014 17:35	29.58	180.8	11.98	2.7	SR9	9/7/2014 23:35	28.79	142.3	9.53	3.3
SR9	9/7/2014 5:40	28.91	79.6	5.35	1.8	SR9	9/7/2014 11:40	29.19	97.0	6.48	2.4	SR9	9/7/2014 17:40	29.39	195.3	12.97	2.9	SR9	9/7/2014 23:40	28.70	142.0	9.53	3.2
SR9	9/7/2014 5:45	28.88	76.7	5.15	2.2	SR9	9/7/2014 11:45	29.48	101.0	6.72	2.5	SR9	9/7/2014 17:45	29.62	181.2	11.99	2.7	SR9	9/7/2014 23:45	28.95	139.0	9.29	3.7
SR9	9/7/2014 5:50	28.86	76.4	5.14	2.3	SR9	9/7/2014 11:50	29.48	101.4	6.75	2.5	SR9	9/7/2014 17:50	29.26	211.2	14.05	2.9	SR9	9/7/2014 23:50	28.77	139.4	9.34	3.1
SR9	9/7/2014 5:55	28.89	76.8	5.16	2.2	SR9	9/7/2014 11:55	29.35	101.9	6.79	2.3	SR9	9/7/2014 17:55	29.19	198.1	13.19	3.2	SR9	9/7/2014 23:55	28.75	139.3	9.33	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/7/2014 0:00	28.87	130.2	8.73	2.9	SR10	9/7/2014 6:00	28.68	108.3	7.26	3.4	SR10	9/7/2014 12:00	28.97	129.9	8.66	3.0	SR10	9/7/2014 18:00	29.00	175.2	11.60	3.6
SR10	9/7/2014 0:05	28.87	130.5	8.75	3.2	SR10	9/7/2014 6:05	28.70	100.2	6.72	3.2	SR10	9/7/2014 12:05	28.98	127.3	8.49	2.8	SR10	9/7/2014 18:05	29.05	172.3	11.40	3.9
SR10	9/7/2014 0:10	28.85	130.2	8.73	2.9	SR10	9/7/2014 6:10	28.66	99.3	6.66	3.3	SR10	9/7/2014 12:10	28.89	126.5	8.44	2.9	SR10	9/7/2014 18:10	28.86	159.5	10.58	3.7
SR10	9/7/2014 0:15	28.86	128.5	8.62	3.1	SR10	9/7/2014 6:15	28.67	95.5	6.41	3.1	SR10	9/7/2014 12:15	28.95	128.7	8.58	2.9	SR10	9/7/2014 18:15	28.99	163.7	10.83	4.3
SR10	9/7/2014 0:20	28.89	130.7	8.76	2.9	SR10	9/7/2014 6:20	28.64	94.7	6.35	2.9	SR10	9/7/2014 12:20	28.99	128.5	8.56	2.9	SR10	9/7/2014 18:20	28.95	155.6	10.30	4.4
SR10	9/7/2014 0:25	28.89	129.1	8.65	3.0	SR10	9/7/2014 6:25	28.65	94.8	6.35	3.2	SR10	9/7/2014 12:25	28.98	129.7	8.64	2.9	SR10	9/7/2014 18:25	28.77	145.4	9.65	4.1
SR10	9/7/2014 0:30	28.90	127.7	8.56	2.9	SR10	9/7/2014 6:30	28.59	94.2	6.32	3.5	SR10	9/7/2014 12:30	28.90	128.7	8.58	2.8	SR10	9/7/2014 18:30	28.67	141.8	9.42	3.6
SR10	9/7/2014 0:35	28.89	128.1	8.59	3.1	SR10	9/7/2014 6:35	28.53	87.4	5.86	3.0	SR10	9/7/2014 12:35	28.83	125.0	8.33	2.9	SR10	9/7/2014 18:35	28.77	143.7	9.53	3.7
SR10	9/7/2014 0:40	28.90	128.2	8.60	2.7	SR10	9/7/2014 6:40	28.59	86.7	5.81	3.2	SR10	9/7/2014 12:40	28.77	122.7	8.18	2.9	SR10	9/7/2014 18:40	28.73	134.9	8.95	4.2
SR10	9/7/2014 0:45	28.90	126.2	8.46	2.8	SR10	9/7/2014 6:45	28.63	82.3	5.52	2.9	SR10	9/7/2014 12:45	28.75	116.1	7.74	2.9	SR10	9/7/2014 18:45	28.75	135.6	8.99	3.8
SR10	9/7/2014 0:50	28.95	128.4	8.61	3.2	SR10	9/7/2014 6:50	28.58	90.1	6.05	3.8	SR10	9/7/2014 12:50	28.75	117.7	7.85	3.2	SR10	9/7/2014 18:50	28.77	133.1	8.83	3.7
SR10	9/7/2014 0:55	28.95	126.4	8.47	2.9	SR10	9/7/2014 6:55	28.64	93.5	6.27	3.0	SR10	9/7/2014 12:55	28.63	111.9	7.46	3.0	SR10	9/7/2014 18:55	28.69	129.9	8.62	4.2
SR10	9/7/2014 1:00	28.93	128.1	8.59	3.1	SR10	9/7/2014 7:00	28.69	99.9	6.70	2.8	SR10	9/7/2014 13:00	28.39	104.7	6.99	3.0	SR10	9/7/2014 19:00	28.53	134.8	8.96	4.4
SR10	9/7/2014 1:05	28.92	126.4	8.47	2.7	SR10	9/7/2014 7:05	28.66	95.6	6.42	3.9	SR10	9/7/2014 13:05	28.77	128.6	8.57	3.3	SR10	9/7/2014 19:05	28.66	136.1	9.03	4.7
SR10	9/7/2014 1:10	28.85	115.2	7.73	3.1	SR10	9/7/2014 7:10	28.68	96.9	6.50	3.0	SR10	9/7/2014 13:10	28.76	128.1	8.54	2.9	SR10	9/7/2014 19:10	28.76	140.2	9.29	4.1
SR10	9/7/2014 1:15	28.90	122.7	8.23	2.5	SR10	9/7/2014 7:15	28.70	107.3	7.19	3.4	SR10	9/7/2014 13:15	28.80	128.1	8.53	2.8	SR10	9/7/2014 19:15	28.91	155.6	10.30	3.5
SR10	9/7/2014 1:20	28.85	114.9	7.70	4.5	SR10	9/7/2014 7:20	28.70	105.4	7.07	3.1	SR10	9/7/2014 13:20	28.62	108.6	7.24	3.0	SR10	9/7/2014 19:20	28.94	161.2	10.66	4.1
SR10	9/7/2014 1:25	28.76	117.6	7.88	4.0	SR10	9/7/2014 7:25	28.69	99.3	6.66	3.2	SR10	9/7/2014 13:25	28.19	87.5	5.84	3.1	SR10	9/7/2014 19:25	28.94	161.1	10.66	3.7
SR10	9/7/2014 1:30	28.77	120.1	8.04	3.5	SR10	9/7/2014 7:30	28.37	96.1	6.44	3.8	SR10	9/7/2014 13:30	27.82	78.2	5.24	6.8	SR10	9/7/2014 19:30	28.92	158.3	10.47	4.0
SR10	9/7/2014 1:35	28.79	117.6	7.87	3.7	SR10	9/7/2014 7:35	28.68	110.0	7.36	3.1	SR10	9/7/2014 13:35	27.98	80.5	5.39	4.0	SR10	9/7/2014 19:35	28.92	157.5	10.42	3.4
SR10	9/7/2014 1:40	28.77	120.2	8.05	3.2	SR10	9/7/2014 7:40	28.53	104.7	7.01	3.6	SR10	9/7/2014 13:40	28.06	87.9	5.88	3.5	SR10	9/7/2014 19:40	28.92	152.1	10.07	3.9
SR10	9/7/2014 1:45	28.78	121.4	8.13	3.1	SR10	9/7/2014 7:45	28.51	103.8	6.95	3.2	SR10	9/7/2014 13:45	28.21	88.2	5.89	3.5	SR10	9/7/2014 19:45	28.92	152.9	10.12	4.2
SR10	9/7/2014 1:50	28.74	119.6	8.00	3.3	SR10	9/7/2014 7:50	28.41	97.9	6.55	3.4	SR10	9/7/2014 13:50	28.07	91.0	6.08	3.8	SR10	9/7/2014 19:50	28.89	144.2	9.55	3.8
SR10	9/7/2014 1:55	28.71	118.9	7.95	3.6	SR10	9/7/2014 7:55	28.47	104.6	7.01	3.5	SR10	9/7/2014 13:55	27.99	82.2	5.50	4.0	SR10	9/7/2014 19:55	28.88	136.8	9.06	3.7
SR10	9/7/2014 2:00	28.68	117.3	7.85	3.5	SR10	9/7/2014 8:00	28.53	109.9	7.36	3.4	SR10	9/7/2014 14:00	28.30	90.5	6.04	3.3	SR10	9/7/2014 20:00	28.88	139.8	9.26	3.8
SR10	9/7/2014 2:05	28.63	113.6	7.60	3.5	SR10	9/7/2014 8:05	28.61	114.7	7.67	3.0	SR10	9/7/2014 14:05	28.43	96.3	6.42	3.5	SR10	9/7/2014 20:05	28.91	136.0	9.00	3.9
SR10	9/7/2014 2:10	28.67	115.6	7.73	3.3	SR10	9/7/2014 8:10	28.64	117.1	7.84	3.1	SR10	9/7/2014 14:10	28.28	107.4	7.17	3.1	SR10	9/7/2014 20:10	28.90	136.4	9.03	3.9
SR10	9/7/2014 2:15	28.70	116.5	7.80	4.1	SR10	9/7/2014 8:15	28.66	120.2	8.05	3.3	SR10	9/7/2014 14:15	28.39	114.1	7.61	3.1	SR10	9/7/2014 20:15	28.90	144.1	9.54	3.3
SR10	9/7/2014 2:20	28.70	114.9	7.69	3.1	SR10	9/7/2014 8:20	28.68	124.7	8.36	2.7	SR10	9/7/2014 14:20	28.36	113.2	7.56	4.1	SR10	9/7/2014 20:20	28.88	135.5	8.97	3.5
SR10	9/7/2014 2:25	28.71	117.0	7.83	3.3	SR10	9/7/2014 8:25	28.80	132.0	8.84	3.0	SR10	9/7/2014 14:25	28.42	126.9	8.47	3.7	SR10	9/7/2014 20:25	28.83	128.6	8.52	3.8
SR10	9/7/2014 2:30	28.71	116.2	7.77	2.8	SR10	9/7/2014 8:30	28.77	132.7	8.90	3.0	SR10	9/7/2014 14:30	28.04	103.1	6.89	3.5	SR10	9/7/2014 20:30	28.82	124.9	8.27	3.7
SR10	9/7/2014 2:35	28.71	116.2	7.78	3.0	SR10	9/7/2014 8:35	28.75	126.9	8.50	3.0	SR10	9/7/2014 14:35	27.89	86.7	5.80	3.3	SR10	9/7/2014 20:35	28.79	134.4	8.91	4.9
SR10	9/7/2014 2:40	28.70	116.8	7.82	3.6	SR10	9/7/2014 8:40	28.87	127.9	8.56	2.7	SR10	9/7/2014 14:40	27.89	88.8	5.94	3.4	SR10	9/7/2014 20:40	28.77	128.9	8.54	3.8
SR10	9/7/2014 2:45	28.72	116.4	7.79	2.9	SR10	9/7/2014 8:45	28.89	126.9	8.49	2.8	SR10	9/7/2014 14:45	28.31	106.7	7.12	3.4	SR10	9/7/2014 20:45	28.68	141.0	9.36	3.5
SR10	9/7/2014 2:50	28.74	116.1	7.77	2.8	SR10	9/7/2014 8:50	28.80	125.5	8.40	2.9	SR10	9/7/2014 14:50	29.35	158.3	10.43	3.8	SR10	9/7/2014 20:50	28.76	131.9	8.75	3.7
SR10	9/7/2014 2:55	28.75	119.5	7.99	3.4	SR10	9/7/2014 8:55	28.84	125.0	8.36	2.7	SR10	9/7/2014 14:55	29.19	143.9	9.49	3.9	SR10	9/7/2014 20:55	28.80	131.9	8.74	4.7
SR10	9/7/2014 3:00	28.75	119.5	8.00	3.0	SR10	9/7/2014 9:00	28.83	123.8	8.28	2.9	SR10	9/7/2014 15:00	28.12	102.7	6.84	3.3	SR10	9/7/2014 21:00	28.82	128.3	8.50	3.6
SR10	9/7/2014 3:05	28.74	118.9	7.96	3.0	SR10	9/7/2014 9:05	28.74	123.1	8.24	3.0	SR10	9/7/2014 15:05	28.79	127.7	8.44	3.3	SR10	9/7/2014 21:05	28.79	140.9	9.34	3.2
SR10	9/7/2014 3:10	28.73	117.6	7.87	2.9	SR10	9/7/2014 9:10	28.73	121.1	8.10	2.8	SR10	9/7/2014 15:10	29.33	148.6	9.78	4.0	SR10	9/7/2014 21:10	28.76	132.2	8.77	3.5
SR10	9/7/2014 3:15	28.74	116.8	7.81	3.3	SR10	9/7/2014 9:15	28.86	121.2	8.10	2.7	SR10	9/7/2014 15:15	29.19	150.5	9.93	3.3	SR10	9/7/2014 21:15	28.87	136.3	9.03	3.7
SR10	9/7/2014 3:20	28.69	117.7	7.88	3.1	SR10	9/7/2014 9:20	28.70	116.1	7.77	2.7	SR10	9/7/2014 15:20	29.14	149.4	9.86	3.4	SR10	9/7/2014 21:20	28.85	143.2	9.49	3.7
SR10	9/7/2014 3:25	28.74	118.3	7.92	3.1	SR10	9/7/2014 9:25	28.74	115.1	7.70	2.7	SR10	9/7/2014 15:25	29.38	153.3	10.09	3.6	SR10	9/7/2014 21:25	28.72	129.8	8.61	3.6
SR10	9/7/2014 3:30	28.74	115.8	7.75	3.2	SR10	9/7/2014 9:30	28.62	111.5	7.47	3.3	SR10	9/7/2014 15:30	29.44	151.7	9.97	3.8	SR10	9/7/2014 21:30	28.73	130.1	8.63	3.5
SR10	9/7/2014 3:35	28.75	115.8	7.75	3.2	SR10	9/7/2014 9:35	28.69	112.8	7.55	2.8	SR10	9/7/2014 15:35	29.40	151.0	9.93	3.2	SR10	9/7/2014 21:35	28.75	132.1	8.76	3.6
SR10	9/7/2014 3:40	28.76	117.2	7.85	4.2	SR10	9/7/2014 9:40	28.71	113.5	7.59	3.1	SR10	9/7/2014 15:40	29.37	155.4	10.23	3.6	SR10	9/7/2014 21:40	28.81	126.4	8.38	3.8
SR10	9/7/2014 3:45	28.75	117.8	7.89	3.3	SR10	9/7/2014 9:45	28.70	111.7	7.47	3.2	SR10	9/7/2014 15:45	29.38	157.0	10.33	3.9	SR10	9/7/2014 21:45	28.75	121.7	8.07	4.0
SR10	9/7/2014 3:50	28.75	117.4	7.86	3.3	SR10	9/7/2014 9:50	28.69	111.7	7.47	2.8	SR10	9/7/2014 15:50	29.43	160.6	10.56	3.8	SR10	9/7/2014 21:50	28.78	118.7	7.87	3.6
SR10	9/7/2014 3:55	28.75	118.6	7.95	2.8	SR10	9/7/2014 9:55	28.72	112.1	7.50	2.9	SR10	9/7/2014 15:55	29.58	166.3	10.92	3.6	SR10	9/7/2014 21:55	28.55	104.3	6.93	3.9
SR10	9/7/2014 4:00	28.75	119.3	7.99	3.1	SR10	9/7/2014 10:00	28.66	113.2	7.58	3.0	SR10	9/7/2014 16:00	29.48	168.3	11.07	3.8	SR10	9/7/2014 22:00	28.73	124.6	8.26	4.0
SR10	9/7/2014 4:05	28.76	117.5	7.88	2.6	SR10	9/7/2014 10:05	28.71	114.1	7.63	3.2	SR10	9/7/2014 16:05	29.49	166.4	10.94	3.7	SR10	9/7/2014 22:05	28.81	133.4	8.84	4.0
SR10	9/7/2014 4:10	28.76	116.2	7.79	3.2	SR10	9/7/2014 10:10	28.71	119.9	8.02	3.1	SR10	9/7/2014 16:10	29.39	162.9	10.72	3.8	SR10	9/7/2014 22:10	28.86	136.6	9.04	3.8
SR10	9/7/2014 4:15	28.76	113.4	7.61	3.1	SR10	9/7/2014 10:15	28.71	124.7	8.34	3.3	SR10	9/7/2014 16:15	29.21	156.8	10.34	3.9	SR10	9/7/2014 22:15	28.87	133.0	8.80	3.5
SR10	9/7/2014 4:20	28.76	116.9	7.84	3.1	SR10	9/7/2014 10:20	28.75	124.3	8.30	3.1	SR10	9/7/2014 16:20	29.08	154.6	10.21	4.1	SR10	9/7/2014 22:20	28.87	126.4	8.37	3.6
SR10	9/7/2014 4:25	28.76	117.2	7.86	3.0	SR10	9/7/2014 10:25	28.81	123.1	8.21	3.1	SR10	9/7/2014 16:25	28.99	148.8	9.84	4.1	SR10	9/7/2014 22:25	28.91	123.1	8.14	3.6
SR10	9/7/2014 4:30	28.74	117.7	7.90	3.0	SR10	9/7/2014 10:30	28.89	127.3	8.48	3.4	SR10	9/7/2014 16:30	29.05	143.7	9.49	3.6	SR10	9/7/2014 22:30	28.52	109.6	7.28	4.3
SR10	9/7/2014 4:35	28.74	114.7	7.69	2.9	SR10	9/7/2014 10:35	29.03	133.4	8.88	2.9	SR10	9/7/2014 16:35	28.94	145.7	9.63	4.1	SR10	9/7/2014 22:35	28.92	122.4	8.10	3.6
SR10	9/7/2014 4:40	28.75	116.7	7.83	3.3	SR10	9/7/2014 10:40	28.85	124.5	8.30	3.1	SR10	9/7/2014 16:40	28.91	145.2	9.61	3.6	SR10	9/7/2014 22:40	29.07	146.4	9.66	3.4
SR10	9/7/2014 4:45	28.75	114.9	7.70	3.1	SR10	9/7/2014 10:45	28.73	121.0	8.08	3.1	SR10	9/7/2014 16:45	28.87	141.5	9.37	3.9	SR10	9/7/2014 22:45	29.03	142.5	9.42	3.7
SR10	9/7/2014 4:50	28.74	112.7	7.55	2.8	SR10	9/7/2014 10:50	28.73	122.0	8.15	4.0	SR10	9/7/2014 16:50	28.92	148.4	9.82	3.8	SR10	9/7/2014 22:50	28.95	145.6	9.63	3.6
SR10	9/7/2014 4:55	28.72	110.4	7.40	3.5	SR10	9/7/2014 10:55	28.83	127.8	8.54	3.4	SR10	9/7/2014 16:55	28.74	143.0	9.48	3.7	SR10	9/7/2014 22:55	28.97	148.8	9.84	3.1
SR10	9/7/2014 5:00	28.73	111.5	7.47	2.9	SR10	9/7/2014 11:00	28.55	110.7	7.40	3.3	SR10	9/7/2014 17:00	28.97	149.6	9.89	3.7	SR10	9/7/2014 23:00	29.14	153.5	10.13	3.5
SR10	9/7/2014 5:05	28.67	105.6	7.08	3.2	SR10	9/7/2014 11:05	28.65	117.4	7.84	3.2	SR10	9/7/2014 17:05	28.92	150.3	9.95	3.7	SR10	9/7/2014 23:05	29.27	163.7	10.79	3.6
SR10	9/7/2014 5:10	28.70	107.5	7.20	3.4	SR10	9/7/2014 11:10	28.68	115.3	7.69	3.1	SR10	9/7/2014 17:10	29.37	160.9	10.59	3.9	SR10	9/7/2014 23:10	29.27	167.1	11.02	3.4
SR10	9/7/2014 5:15	28.70	106.7	7.15	3.4	SR10	9/7/2014 11:15	28.59	113.6	7.58	3.2	SR10	9/7/2014 17:15	29.07	159.2	10.52	4.1	SR10	9/7/2014 23:15	29.26	168.2	11.09	3.3
SR10	9/7/2014 5:20	28.71	110.4	7.39	3.3	SR10	9/7/2014 11:20	28.70	112.3	7.48	3.0	SR10	9/7/2014 17:20	29.01	156.4	10.34	4.2	SR10	9/7/2014 23:20	29.26	169.4	11.17	3.3
SR10	9/7/2014 5:25	28.71	104.2	6.99	3.0	SR10	9/7/2014 11:25	28.79	127.4	8.50	3.0	SR10	9/7/2014 17:25	29.00	153.6	10.15	4.3	SR10	9/7/2014 23:25	29.36	169.8	11.18	3.5
SR10	9/7/2014 5:30	28.71	114.2	7.65	3.4	SR10	9/7/2014 11:30	28.79	130.1	8.70	2.9	SR10	9/7/2014 17:30	29.10	162.3	10.71	4.3	SR10	9/7/2014 23:30	29.37	168.8	11.11	3.3
SR10	9/7/2014 5:35	28.72	113.8	7.63	3.0	SR10	9/7/2014 11:35	28.71	128.2	8.57	3.3	SR10	9/7/2014 17:35	29.03	161.5	10.68	4.8	SR10	9/7/2014 23:35	29.22	160.6	10.59	3.5
SR10	9/7/2014 5:40	28.72	112.0	7.51	3.0	SR10	9/7/2014 11:40	28.68	127.0	8.49	3.1	SR10	9/7/2014 17:40	29.41	168.2	11.06	4.4	SR10	9/7/2014 23:40	29.29	149.6	9.89	3.3
SR10	9/7/2014 5:45	28.70	114.3	7.66	3.1	SR10	9/7/2014 11:45	28.69	125.8	8.41	2.9	SR10	9/7/2014 17:45	28.93	169.2	11.21	4.2	SR10	9/7/2014 23:45	29.44	157.2	10.42	3.4
SR10	9/7/2014 5:50	28.69	113.6	7.61	3.1	SR10	9/7/2014 11:50	28.90	128.3	8.56	2.9	SR10	9/7/2014 17:50	28.80	158.3	10.50	4.1	SR10	9/7/2014 23:50	29.36	155.7	10.34	3.6
SR10	9/7/2014 5:55	28.70	103.4	6.93	3.2	SR10	9/7/2014 11:55	29.15	130.2	8.66	3.1	SR10	9/7/2014 17:55	28.96	179.1	11.87	3.9	SR10	9/7/2014 23:55	29.25	153.2	10.20	3.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/7/2014 0:00	28.58	123.2	8.48	1.2	SR11	9/7/2014 6:00	28.57	116.0	8.00	0.5	SR11	9/7/2014 12:00	28.89	135.0	9.25	0.3	SR11	9/7/2014 18:00	28.52	137.3	9.42	1.1
SR11	9/7/2014 0:05	28.61	126.9	8.74	1.0	SR11	9/7/2014 6:05	28.55	116.4	8.02	0.5	SR11	9/7/2014 12:05	28.94	133.9	9.18	0.2	SR11	9/7/2014 18:05	28.64	129.6	8.88	1.2
SR11	9/7/2014 0:10	28.62	125.5	8.64	1.0	SR11	9/7/2014 6:10	28.53	108.5	7.48	0.7	SR11	9/7/2014 12:10	28.89	135.3	9.28	0.2	SR11	9/7/2014 18:10	28.74	121.7	8.32	1.0
SR11	9/7/2014 0:15	28.59	122.6	8.45	1.1	SR11	9/7/2014 6:15	28.49	108.6	7.49	0.6	SR11	9/7/2014 12:15	28.86	127.1	8.72	0.6	SR11	9/7/2014 18:15	28.71	121.0	8.28	0.9
SR11	9/7/2014 0:20	28.62	124.2	8.55	1.4	SR11	9/7/2014 6:20	28.53	110.6	7.62	0.4	SR11	9/7/2014 12:20	28.87	132.8	9.11	0.6	SR11	9/7/2014 18:20	28.81	125.3	8.56	1.2
SR11	9/7/2014 0:25	28.63	124.2	8.55	0.8	SR11	9/7/2014 6:25	28.51	110.9	7.65	0.8	SR11	9/7/2014 12:25	29.00	134.7	9.22	0.4	SR11	9/7/2014 18:25	28.65	119.8	8.20	1.0
SR11	9/7/2014 0:30	28.62	123.6	8.51	0.7	SR11	9/7/2014 6:30	28.45	110.7	7.65	0.5	SR11	9/7/2014 12:30	28.82	152.5	10.46	0.7	SR11	9/7/2014 18:30	28.59	123.1	8.44	0.8
SR11	9/7/2014 0:35	28.63	123.5	8.50	1.1	SR11	9/7/2014 6:35	28.41	111.2	7.69	0.3	SR11	9/7/2014 12:35	28.78	144.0	9.89	0.9	SR11	9/7/2014 18:35	28.54	122.5	8.40	1.3
SR11	9/7/2014 0:40	28.62	120.1	8.26	1.4	SR11	9/7/2014 6:40	28.30	107.8	7.46	0.4	SR11	9/7/2014 12:40	28.83	144.2	9.89	0.8	SR11	9/7/2014 18:40	28.61	122.5	8.39	0.9
SR11	9/7/2014 0:45	28.62	122.4	8.43	0.9	SR11	9/7/2014 6:45	28.43	118.2	8.17	0.5	SR11	9/7/2014 12:45	29.05	136.0	9.30	0.4	SR11	9/7/2014 18:45	28.50	122.2	8.38	1.1
SR11	9/7/2014 0:50	28.61	122.6	8.44	0.9	SR11	9/7/2014 6:50	28.35	116.0	8.03	0.4	SR11	9/7/2014 12:50	29.04	133.8	9.14	0.4	SR11	9/7/2014 18:50	28.50	132.8	9.11	1.3
SR11	9/7/2014 0:55	28.59	126.2	8.69	2.2	SR11	9/7/2014 6:55	28.35	107.6	7.45	0.2	SR11	9/7/2014 12:55	28.94	146.7	10.04	1.0	SR11	9/7/2014 18:55	28.32	125.9	8.66	1.3
SR11	9/7/2014 1:00	28.58	124.2	8.56	1.0	SR11	9/7/2014 7:00	28.37	111.6	7.72	0.7	SR11	9/7/2014 13:00	28.85	152.9	10.48	1.0	SR11	9/7/2014 19:00	28.42	126.1	8.66	1.0
SR11	9/7/2014 1:05	28.62	125.7	8.66	1.0	SR11	9/7/2014 7:05	28.40	108.6	7.51	0.1	SR11	9/7/2014 13:05	28.93	150.6	10.31	0.9	SR11	9/7/2014 19:05	28.42	120.7	8.29	1.3
SR11	9/7/2014 1:10	28.63	125.7	8.66	1.2	SR11	9/7/2014 7:10	28.50	120.0	8.29	0.5	SR11	9/7/2014 13:10	28.82	150.5	10.32	0.9	SR11	9/7/2014 19:10	28.37	122.7	8.43	1.6
SR11	9/7/2014 1:15	28.63	122.8	8.46	0.9	SR11	9/7/2014 7:15	28.31	103.3	7.15	0.3	SR11	9/7/2014 13:15	28.56	131.9	9.08	1.0	SR11	9/7/2014 19:15	28.35	129.5	8.90	1.7
SR11	9/7/2014 1:20	28.62	125.9	8.67	1.0	SR11	9/7/2014 7:20	28.17	90.7	6.28	0.7	SR11	9/7/2014 13:20	28.57	134.2	9.23	1.0	SR11	9/7/2014 19:20	28.35	124.7	8.57	1.6
SR11	9/7/2014 1:25	28.63	124.8	8.59	1.1	SR11	9/7/2014 7:25	28.10	82.5	5.73	0.6	SR11	9/7/2014 13:25	28.30	106.8	7.37	1.1	SR11	9/7/2014 19:25	28.34	124.1	8.53	1.4
SR11	9/7/2014 1:30	28.64	125.9	8.67	1.5	SR11	9/7/2014 7:30	28.12	76.7	5.32	0.8	SR11	9/7/2014 13:30	28.43	120.5	8.30	0.8	SR11	9/7/2014 19:30	28.34	123.1	8.45	1.3
SR11	9/7/2014 1:35	28.64	126.4	8.70	1.0	SR11	9/7/2014 7:35	28.17	84.5	5.85	0.6	SR11	9/7/2014 13:35	28.83	139.3	9.54	0.9	SR11	9/7/2014 19:35	28.35	123.6	8.49	1.3
SR11	9/7/2014 1:40	28.64	122.7	8.45	1.1	SR11	9/7/2014 7:40	28.22	91.0	6.30	0.3	SR11	9/7/2014 13:40	28.67	131.2	9.01	0.7	SR11	9/7/2014 19:40	28.39	121.1	8.31	1.2
SR11	9/7/2014 1:45	28.64	122.0	8.40	1.0	SR11	9/7/2014 7:45	28.24	86.7	6.00	0.5	SR11	9/7/2014 13:45	28.13	88.1	6.09	1.1	SR11	9/7/2014 19:45	28.30	122.5	8.42	1.2
SR11	9/7/2014 1:50	28.62	124.0	8.54	0.9	SR11	9/7/2014 7:50	28.37	97.4	6.72	0.6	SR11	9/7/2014 13:50	27.96	87.4	6.05	1.0	SR11	9/7/2014 19:50	28.27	115.3	7.93	2.3
SR11	9/7/2014 1:55	28.62	124.5	8.57	0.6	SR11	9/7/2014 7:55	28.35	100.6	6.95	0.5	SR11	9/7/2014 13:55	28.55	128.6	8.83	1.3	SR11	9/7/2014 19:55	28.29	127.7	8.78	1.4
SR11	9/7/2014 2:00	28.65	127.5	8.78	1.1	SR11	9/7/2014 8:00	28.37	101.0	6.98	0.5	SR11	9/7/2014 14:00	28.88	145.0	9.91	0.8	SR11	9/7/2014 20:00	28.42	128.1	8.79	1.4
SR11	9/7/2014 2:05	28.67	125.7	8.65	1.7	SR11	9/7/2014 8:05	28.44	106.9	7.37	0.4	SR11	9/7/2014 14:05	28.57	104.6	7.19	1.0	SR11	9/7/2014 20:05	28.33	131.7	9.06	1.6
SR11	9/7/2014 2:10	28.65	123.5	8.50	0.8	SR11	9/7/2014 8:10	28.44	104.5	7.21	0.5	SR11	9/7/2014 14:10	28.21	92.1	6.35	1.2	SR11	9/7/2014 20:10	28.39	132.4	9.09	1.3
SR11	9/7/2014 2:15	28.65	122.2	8.41	0.9	SR11	9/7/2014 8:15	28.46	116.2	8.02	0.8	SR11	9/7/2014 14:15	27.98	93.3	6.45	1.7	SR11	9/7/2014 20:15	28.24	127.3	8.76	1.5
SR11	9/7/2014 2:20	28.66	123.8	8.52	0.9	SR11	9/7/2014 8:20	28.46	116.0	8.00	0.6	SR11	9/7/2014 14:20	28.34	106.9	7.36	1.0	SR11	9/7/2014 20:20	28.26	124.4	8.56	1.3
SR11	9/7/2014 2:25	28.65	123.2	8.48	1.2	SR11	9/7/2014 8:25	28.47	118.4	8.17	0.4	SR11	9/7/2014 14:25	28.43	112.1	7.70	1.2	SR11	9/7/2014 20:25	28.34	130.2	8.95	1.9
SR11	9/7/2014 2:30	28.66	125.4	8.63	1.1	SR11	9/7/2014 8:30	28.52	129.1	8.90	1.1	SR11	9/7/2014 14:30	28.42	104.9	7.21	0.8	SR11	9/7/2014 20:30	28.44	131.6	9.03	2.0
SR11	9/7/2014 2:35	28.65	122.7	8.44	1.1	SR11	9/7/2014 8:35	28.53	116.1	8.01	0.2	SR11	9/7/2014 14:35	27.96	90.0	6.22	0.8	SR11	9/7/2014 20:35	28.77	138.7	9.47	1.3
SR11	9/7/2014 2:40	28.66	123.4	8.49	1.1	SR11	9/7/2014 8:40	28.69	142.1	9.78	0.8	SR11	9/7/2014 14:40	27.90	86.8	6.01	1.0	SR11	9/7/2014 20:40	28.76	134.4	9.18	1.5
SR11	9/7/2014 2:45	28.64	120.2	8.27	1.4	SR11	9/7/2014 8:45	28.62	143.4	9.88	0.9	SR11	9/7/2014 14:45	27.82	85.3	5.91	1.3	SR11	9/7/2014 20:45	28.59	132.0	9.04	1.6
SR11	9/7/2014 2:50	28.60	119.7	8.25	0.7	SR11	9/7/2014 8:50	28.61	144.4	9.95	0.9	SR11	9/7/2014 14:50	27.96	82.9	5.73	1.5	SR11	9/7/2014 20:50	28.58	130.6	8.95	1.6
SR11	9/7/2014 2:55	28.58	120.0	8.27	1.0	SR11	9/7/2014 8:55	28.51	132.9	9.17	0.9	SR11	9/7/2014 14:55	27.83	79.8	5.52	1.6	SR11	9/7/2014 20:55	28.42	124.5	8.55	1.5
SR11	9/7/2014 3:00	28.61	120.8	8.32	1.5	SR11	9/7/2014 9:00	28.50	131.4	9.07	1.4	SR11	9/7/2014 15:00	27.67	77.0	5.34	1.4	SR11	9/7/2014 21:00	28.36	126.2	8.67	1.5
SR11	9/7/2014 3:05	28.57	120.2	8.29	1.1	SR11	9/7/2014 9:05	28.55	135.8	9.36	0.6	SR11	9/7/2014 15:05	27.98	89.2	6.15	1.5	SR11	9/7/2014 21:05	28.36	129.8	8.92	1.2
SR11	9/7/2014 3:10	28.57	117.4	8.10	0.9	SR11	9/7/2014 9:10	28.59	141.3	9.74	1.3	SR11	9/7/2014 15:10	27.46	67.2	4.67	2.4	SR11	9/7/2014 21:10	28.33	126.5	8.69	1.3
SR11	9/7/2014 3:15	28.57	117.9	8.13	2.0	SR11	9/7/2014 9:15	28.58	141.8	9.78	0.6	SR11	9/7/2014 15:15	27.53	71.3	4.95	1.9	SR11	9/7/2014 21:15	28.32	131.8	9.07	1.1
SR11	9/7/2014 3:20	28.57	117.6	8.11	1.0	SR11	9/7/2014 9:20	28.67	147.3	10.14	0.8	SR11	9/7/2014 15:20	27.57	75.3	5.22	1.6	SR11	9/7/2014 21:20	28.28	125.3	8.63	1.4
SR11	9/7/2014 3:25	28.57	108.2	7.46	0.8	SR11	9/7/2014 9:25	28.78	149.0	10.24	1.0	SR11	9/7/2014 15:25	27.73	74.9	5.18	1.5	SR11	9/7/2014 21:25	28.23	129.7	8.93	1.2
SR11	9/7/2014 3:30	28.56	111.4	7.68	0.9	SR11	9/7/2014 9:30	28.66	140.0	9.64	0.6	SR11	9/7/2014 15:30	28.42	107.1	7.34	1.6	SR11	9/7/2014 21:30	28.09	127.5	8.80	1.2
SR11	9/7/2014 3:35	28.56	104.5	7.20	0.7	SR11	9/7/2014 9:35	28.81	146.0	10.04	0.7	SR11	9/7/2014 15:35	28.27	100.4	6.90	1.3	SR11	9/7/2014 21:35	28.23	129.8	8.94	2.4
SR11	9/7/2014 3:40	28.54	107.6	7.42	1.1	SR11	9/7/2014 9:40	28.75	147.2	10.12	0.7	SR11	9/7/2014 15:40	28.29	116.2	7.99	0.9	SR11	9/7/2014 21:40	28.27	130.3	8.97	1.6
SR11	9/7/2014 3:45	28.54	102.2	7.05	0.8	SR11	9/7/2014 9:45	28.76	145.0	9.97	0.8	SR11	9/7/2014 15:45	28.56	135.0	9.25	1.1	SR11	9/7/2014 21:45	28.26	133.3	9.17	1.6
SR11	9/7/2014 3:50	28.54	101.6	7.01	1.1	SR11	9/7/2014 9:50	28.76	147.8	10.17	0.7	SR11	9/7/2014 15:50	28.44	125.8	8.63	1.0	SR11	9/7/2014 21:50	28.36	132.8	9.13	1.3
SR11	9/7/2014 3:55	28.52	93.0	6.41	0.6	SR11	9/7/2014 9:55	28.78	147.8	10.16	0.7	SR11	9/7/2014 15:55	28.66	138.3	9.47	1.1	SR11	9/7/2014 21:55	28.51	132.6	9.09	1.2
SR11	9/7/2014 4:00	28.51	90.4	6.24	0.7	SR11	9/7/2014 10:00	28.77	149.6	10.29	0.5	SR11	9/7/2014 16:00	28.22	125.4	8.64	1.2	SR11	9/7/2014 22:00	28.45	132.1	9.07	1.3
SR11	9/7/2014 4:05	28.54	94.4	6.51	1.0	SR11	9/7/2014 10:05	28.84	154.1	10.59	0.9	SR11	9/7/2014 16:05	28.17	124.4	8.58	1.7	SR11	9/7/2014 22:05	28.65	135.1	9.25	1.6
SR11	9/7/2014 4:10	28.55	104.2	7.18	0.6	SR11	9/7/2014 10:10	28.80	152.2	10.47	1.1	SR11	9/7/2014 16:10	28.26	142.0	9.77	1.4	SR11	9/7/2014 22:10	28.39	130.1	8.94	1.6
SR11	9/7/2014 4:15	28.52	103.0	7.11	0.9	SR11	9/7/2014 10:15	28.68	144.8	9.97	0.9	SR11	9/7/2014 16:15	28.39	151.5	10.41	1.5	SR11	9/7/2014 22:15	28.43	132.5	9.10	1.6
SR11	9/7/2014 4:20	28.48	101.4	7.00	0.8	SR11	9/7/2014 10:20	28.74	145.0	9.97	0.7	SR11	9/7/2014 16:20	28.38	150.3	10.33	1.4	SR11	9/7/2014 22:20	28.62	132.2	9.05	1.4
SR11	9/7/2014 4:25	28.55	110.5	7.61	1.0	SR11	9/7/2014 10:25	28.77	147.5	10.14	0.7	SR11	9/7/2014 16:25	28.34	147.3	10.13	1.6	SR11	9/7/2014 22:25	28.58	132.3	9.06	1.8
SR11	9/7/2014 4:30	28.54	100.6	6.93	0.4	SR11	9/7/2014 10:30	28.73	140.2	9.64	1.2	SR11	9/7/2014 16:30	28.36	144.9	9.96	1.4	SR11	9/7/2014 22:30	28.59	133.3	9.13	1.6
SR11	9/7/2014 4:35	28.47	94.6	6.52	0.5	SR11	9/7/2014 10:35	28.72	141.9	9.76	1.0	SR11	9/7/2014 16:35	28.52	149.4	10.25	1.5	SR11	9/7/2014 22:35	28.54	130.5	8.95	1.1
SR11	9/7/2014 4:40	28.45	93.5	6.46	0.8	SR11	9/7/2014 10:40	28.69	138.8	9.55	0.9	SR11	9/7/2014 16:40	28.43	147.5	10.13	1.4	SR11	9/7/2014 22:40	28.52	128.8	8.84	1.5
SR11	9/7/2014 4:45	28.43	87.4	6.03	0.7	SR11	9/7/2014 10:45	28.67	147.1	10.13	1.1	SR11	9/7/2014 16:45	28.61	145.6	9.97	2.1	SR11	9/7/2014 22:45	28.50	130.2	8.93	1.3
SR11	9/7/2014 4:50	28.48	94.9	6.55	1.2	SR11	9/7/2014 10:50	28.66	146.2	10.07	0.9	SR11	9/7/2014 16:50	28.59	150.0	10.27	1.4	SR11	9/7/2014 22:50	28.60	135.2	9.26	1.0
SR11	9/7/2014 4:55	28.52	99.6	6.87	0.4	SR11	9/7/2014 10:55	28.66	142.0	9.78	0.7	SR11	9/7/2014 16:55	28.65	152.3	10.42	1.4	SR11	9/7/2014 22:55	28.57	129.4	8.87	2.1
SR11	9/7/2014 5:00	28.53	101.8	7.01	0.4	SR11	9/7/2014 11:00	28.67	149.6	10.30	1.2	SR11	9/7/2014 17:00	28.67	153.5	10.50	1.4	SR11	9/7/2014 23:00	28.56	131.7	9.03	1.8
SR11	9/7/2014 5:05	28.50	93.7	6.46	0.4	SR11	9/7/2014 11:05	28.77	139.9	9.61	0.6	SR11	9/7/2014 17:05	28.62	153.3	10.49	1.0	SR11	9/7/2014 23:05	28.49	132.7	9.11	1.1
SR11	9/7/2014 5:10	28.44	91.7	6.33	0.3	SR11	9/7/2014 11:10	28.83	137.3	9.42	0.9	SR11	9/7/2014 17:10	28.72	157.6	10.78	1.5	SR11	9/7/2014 23:10	28.44	130.6	8.97	1.7
SR11	9/7/2014 5:15	28.41	84.8	5.85	0.5	SR11	9/7/2014 11:15	28.75	132.8	9.12	0.9	SR11	9/7/2014 17:15	28.73	157.4	10.76	1.5	SR11	9/7/2014 23:15	28.42	129.4	8.89	1.9
SR11	9/7/2014 5:20	28.47	91.1	6.29	0.4	SR11	9/7/2014 11:20	28.80	137.1	9.41	0.8	SR11	9/7/2014 17:20	28.89	160.9	10.98	1.8	SR11	9/7/2014 23:20	28.39	132.8	9.13	1.4
SR11	9/7/2014 5:25	28.48	96.8	6.68	0.5	SR11	9/7/2014 11:25	28.79	134.4	9.23	0.4	SR11	9/7/2014 17:25	28.58	154.0	10.56	1.1	SR11	9/7/2014 23:25	28.39	137.4	9.44	2.1
SR11	9/7/2014 5:30	28.47	92.7	6.40	0.8	SR11	9/7/2014 11:30	28.86	127.0	8.71	0.3	SR11	9/7/2014 17:30	28.19	138.4	9.55	0.9	SR11	9/7/2014 23:30	28.44	136.4	9.37	2.0
SR11	9/7/2014 5:35	28.52	108.4	7.47	0.4	SR11	9/7/2014 11:35	28.84	135.3	9.29	0.2	SR11	9/7/2014 17:35	28.53	151.0	10.36	1.0	SR11	9/7/2014 23:35	28.52	135.9	9.32	1.1
SR11	9/7/2014 5:40	28.56	112.3	7.74	0.7	SR11	9/7/2014 11:40	28.92	121.8	8.35	0.3	SR11	9/7/2014 17:40	28.28	144.8	9.98	1.2	SR11	9/7/2014 23:40	28.57	140.1	9.60	1.9
SR11	9/7/2014 5:45	28.54	111.3	7.67	0.5	SR11	9/7/2014 11:45	28.86	122.4	8.40	0.4	SR11	9/7/2014 17:45	28.36	142.7	9.81	1.1	SR11	9/7/2014 23:45	28.60	131.6	9.01	1.0
SR11	9/7/2014 5:50	28.50	108.1	7.46	0.3	SR11	9/7/2014 11:50	28.90	129.6	8.89	0.2	SR11	9/7/2014 17:50	28.28	143.1	9.85	1.9	SR11	9/7/2014 23:50	28.64	133.2	9.12	1.0
SR11	9/7/2014 5:55	28.51	104.7	7.22	0.4	SR11	9/7/2014 11:55	28.85	136.6	9.38	0.1	SR11	9/7/2014 17:55	28.30	141.7	9.76	1.0	SR11	9/7/2014 23:55	28.65	135.8	9.29	3.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/7/2014 0:01	27.38	65.7	4.50	0.9	SR12	9/7/2014 6:01	27.09	62.7	4.30	0.7	SR12	9/7/2014 12:01	27.59	86.1	5.88	2.7	SR12	9/7/2014 18:01	27.18	80.6	5.49	3.6
SR12	9/7/2014 0:06	27.34	63.5	4.35	0.7	SR12	9/7/2014 6:06	27.16	61.1	4.19	0.6	SR12	9/7/2014 12:06	27.66	88.6	6.05	2.9	SR12	9/7/2014 18:06	27.15	79.7	5.43	2.8
SR12	9/7/2014 0:11	27.23	61.2	4.19	0.8	SR12	9/7/2014 6:11	27.15	65.3	4.48	0.9	SR12	9/7/2014 12:11	27.69	89.3	6.09	2.5	SR12	9/7/2014 18:11	27.12	78.5	5.34	3.8
SR12	9/7/2014 0:16	27.29	63.7	4.36	1.0	SR12	9/7/2014 6:16	27.08	59.3	4.06	0.8	SR12	9/7/2014 12:16	27.75	90.5	6.17	2.2	SR12	9/7/2014 18:16	27.19	77.6	5.28	3.2
SR12	9/7/2014 0:21	27.43	67.5	4.63	1.3	SR12	9/7/2014 6:21	26.92	57.3	3.92	0.9	SR12	9/7/2014 12:21	27.75	91.1	6.21	2.9	SR12	9/7/2014 18:21	27.23	78.6	5.35	2.8
SR12	9/7/2014 0:26	27.38	65.2	4.47	0.7	SR12	9/7/2014 6:26	27.06	62.7	4.30	0.7	SR12	9/7/2014 12:26	27.77	91.6	6.25	2.4	SR12	9/7/2014 18:26	27.19	78.7	5.35	2.7
SR12	9/7/2014 0:31	27.41	67.3	4.61	0.8	SR12	9/7/2014 6:31	27.11	61.6	4.22	0.7	SR12	9/7/2014 12:31	27.80	92.2	6.29	2.2	SR12	9/7/2014 18:31	27.33	82.9	5.64	2.5
SR12	9/7/2014 0:36	27.47	70.6	4.84	1.0	SR12	9/7/2014 6:36	27.29	63.2	4.34	0.7	SR12	9/7/2014 12:36	27.79	91.4	6.24	2.6	SR12	9/7/2014 18:36	27.27	85.3	5.80	2.8
SR12	9/7/2014 0:41	27.54	74.9	5.14	0.5	SR12	9/7/2014 6:41	27.44	68.2	4.69	0.7	SR12	9/7/2014 12:41	27.86	93.8	6.40	2.6	SR12	9/7/2014 18:41	27.15	78.3	5.33	2.7
SR12	9/7/2014 0:46	27.51	72.5	4.98	0.8	SR12	9/7/2014 6:46	27.41	71.8	4.93	1.1	SR12	9/7/2014 12:46	27.83	93.5	6.38	2.6	SR12	9/7/2014 18:46	27.25	80.1	5.44	2.4
SR12	9/7/2014 0:51	27.52	72.3	4.96	0.6	SR12	9/7/2014 6:51	27.31	66.2	4.55	0.8	SR12	9/7/2014 12:51	27.80	91.8	6.27	3.2	SR12	9/7/2014 18:51	27.25	82.3	5.59	3.3
SR12	9/7/2014 0:56	27.54	73.3	5.03	0.6	SR12	9/7/2014 6:56	27.20	66.3	4.55	1.1	SR12	9/7/2014 12:56	27.79	91.2	6.23	2.6	SR12	9/7/2014 18:56	26.96	67.5	4.60	2.3
SR12	9/7/2014 1:01	27.52	71.4	4.90	0.6	SR12	9/7/2014 7:01	27.22	65.0	4.46	1.0	SR12	9/7/2014 13:01	27.79	90.7	6.19	2.5	SR12	9/7/2014 19:01	27.13	76.9	5.23	2.6
SR12	9/7/2014 1:06	27.54	71.7	4.92	0.6	SR12	9/7/2014 7:06	27.09	59.8	4.10	1.0	SR12	9/7/2014 13:06	27.92	95.4	6.51	2.6	SR12	9/7/2014 19:06	27.33	83.3	5.66	2.6
SR12	9/7/2014 1:11	27.47	70.1	4.81	2.3	SR12	9/7/2014 7:11	27.55	72.9	5.02	0.8	SR12	9/7/2014 13:11	27.97	97.3	6.64	2.6	SR12	9/7/2014 19:11	27.20	79.3	5.39	2.6
SR12	9/7/2014 1:16	27.46	68.4	4.69	1.1	SR12	9/7/2014 7:16	27.47	70.9	4.87	0.7	SR12	9/7/2014 13:16	28.04	98.5	6.72	2.3	SR12	9/7/2014 19:16	27.32	82.2	5.59	2.0
SR12	9/7/2014 1:21	27.50	69.3	4.75	0.8	SR12	9/7/2014 7:21	27.16	62.4	4.28	1.1	SR12	9/7/2014 13:21	28.06	99.4	6.78	2.2	SR12	9/7/2014 19:21	27.30	82.7	5.62	2.1
SR12	9/7/2014 1:26	27.52	72.2	4.95	0.7	SR12	9/7/2014 7:26	27.25	64.8	4.44	1.0	SR12	9/7/2014 13:26	28.06	99.1	6.76	2.2	SR12	9/7/2014 19:26	27.34	84.3	5.73	2.7
SR12	9/7/2014 1:31	27.51	68.3	4.68	0.6	SR12	9/7/2014 7:31	27.24	64.9	4.45	1.1	SR12	9/7/2014 13:31	28.05	98.4	6.71	2.3	SR12	9/7/2014 19:31	27.32	82.6	5.62	2.4
SR12	9/7/2014 1:36	27.49	68.4	4.69	0.6	SR12	9/7/2014 7:36	27.24	65.0	4.46	1.1	SR12	9/7/2014 13:36	28.02	97.3	6.64	2.5	SR12	9/7/2014 19:36	27.13	69.9	4.75	4.6
SR12	9/7/2014 1:41	27.49	66.0	4.53	0.6	SR12	9/7/2014 7:41	27.44	69.0	4.73	0.9	SR12	9/7/2014 13:41	28.09	99.4	6.78	2.2	SR12	9/7/2014 19:41	27.32	76.7	5.22	3.7
SR12	9/7/2014 1:46	27.47	65.7	4.51	0.5	SR12	9/7/2014 7:46	27.26	65.1	4.46	0.9	SR12	9/7/2014 13:46	28.13	100.6	6.86	2.1	SR12	9/7/2014 19:46	27.32	73.7	5.01	2.3
SR12	9/7/2014 1:51	27.49	66.6	4.57	0.5	SR12	9/7/2014 7:51	27.51	75.6	5.18	1.0	SR12	9/7/2014 13:51	28.15	101.3	6.91	2.2	SR12	9/7/2014 19:51	27.30	76.4	5.19	2.4
SR12	9/7/2014 1:56	27.52	70.9	4.86	0.4	SR12	9/7/2014 7:56	27.10	60.7	4.16	1.2	SR12	9/7/2014 13:56	28.08	98.4	6.72	2.6	SR12	9/7/2014 19:56	27.22	70.2	4.77	2.9
SR12	9/7/2014 2:01	27.52	70.7	4.85	0.5	SR12	9/7/2014 8:01	27.49	67.2	4.61	0.9	SR12	9/7/2014 14:01	28.12	99.4	6.78	2.0	SR12	9/7/2014 20:01	27.27	78.6	5.35	2.0
SR12	9/7/2014 2:06	27.43	66.9	4.59	0.4	SR12	9/7/2014 8:06	27.14	69.7	4.78	1.2	SR12	9/7/2014 14:06	28.23	103.7	7.07	2.4	SR12	9/7/2014 20:06	27.23	76.9	5.23	2.2
SR12	9/7/2014 2:11	27.22	63.2	4.34	3.2	SR12	9/7/2014 8:11	27.07	62.1	4.25	1.3	SR12	9/7/2014 14:11	28.23	103.3	7.04	3.2	SR12	9/7/2014 20:11	27.15	76.7	5.22	2.6
SR12	9/7/2014 2:16	27.50	69.6	4.77	0.8	SR12	9/7/2014 8:16	27.52	75.5	5.18	0.9	SR12	9/7/2014 14:16	28.21	103.4	7.05	2.2	SR12	9/7/2014 20:16	27.31	79.0	5.38	1.8
SR12	9/7/2014 2:21	27.37	66.0	4.53	0.8	SR12	9/7/2014 8:21	27.40	71.8	4.92	0.9	SR12	9/7/2014 14:21	28.22	103.2	7.04	2.0	SR12	9/7/2014 20:21	27.30	83.4	5.67	2.0
SR12	9/7/2014 2:26	27.06	59.2	4.06	1.1	SR12	9/7/2014 8:26	27.39	71.4	4.89	1.0	SR12	9/7/2014 14:26	28.24	105.1	7.17	2.1	SR12	9/7/2014 20:26	27.29	79.4	5.40	2.3
SR12	9/7/2014 2:31	27.05	56.2	3.85	1.2	SR12	9/7/2014 8:31	27.05	62.8	4.30	1.3	SR12	9/7/2014 14:31	28.28	106.7	7.28	2.1	SR12	9/7/2014 20:31	27.31	77.1	5.25	1.5
SR12	9/7/2014 2:36	26.87	51.4	3.52	1.0	SR12	9/7/2014 8:36	27.63	80.4	5.50	1.1	SR12	9/7/2014 14:36	28.28	105.8	7.21	1.8	SR12	9/7/2014 20:36	27.25	74.3	5.06	1.5
SR12	9/7/2014 2:41	26.77	54.2	3.72	2.0	SR12	9/7/2014 8:41	27.64	81.3	5.57	1.0	SR12	9/7/2014 14:41	28.28	106.4	7.26	2.1	SR12	9/7/2014 20:41	27.38	78.7	5.35	1.5
SR12	9/7/2014 2:46	26.61	50.3	3.45	2.2	SR12	9/7/2014 8:46	27.60	79.8	5.47	1.1	SR12	9/7/2014 14:46	28.29	105.4	7.19	1.8	SR12	9/7/2014 20:46	27.36	80.2	5.46	2.2
SR12	9/7/2014 2:51	26.49	48.6	3.33	2.0	SR12	9/7/2014 8:51	27.10	65.3	4.47	1.5	SR12	9/7/2014 14:51	28.29	103.1	7.03	2.0	SR12	9/7/2014 20:51	27.35	81.7	5.56	2.5
SR12	9/7/2014 2:56	26.40	44.9	3.07	2.3	SR12	9/7/2014 8:56	27.22	72.5	4.97	1.5	SR12	9/7/2014 14:56	28.22	101.7	6.94	3.0	SR12	9/7/2014 20:56	27.58	86.3	5.87	2.3
SR12	9/7/2014 3:01	26.37	43.8	3.00	1.8	SR12	9/7/2014 9:01	27.17	67.0	4.58	1.3	SR12	9/7/2014 15:01	28.23	104.0	7.10	2.2	SR12	9/7/2014 21:01	27.44	83.4	5.68	2.4
SR12	9/7/2014 3:06	26.43	44.6	3.05	2.1	SR12	9/7/2014 9:06	27.15	67.7	4.63	1.5	SR12	9/7/2014 15:06	28.47	111.3	7.57	1.6	SR12	9/7/2014 21:06	27.27	81.0	5.52	2.6
SR12	9/7/2014 3:11	26.36	45.3	3.10	2.8	SR12	9/7/2014 9:11	27.00	62.2	4.26	1.3	SR12	9/7/2014 15:11	28.39	107.5	7.32	2.4	SR12	9/7/2014 21:11	27.34	81.8	5.57	2.2
SR12	9/7/2014 3:16	26.20	40.3	2.76	2.1	SR12	9/7/2014 9:16	26.98	59.9	4.10	1.3	SR12	9/7/2014 15:16	28.60	116.1	7.89	1.8	SR12	9/7/2014 21:16	27.29	78.3	5.33	2.0
SR12	9/7/2014 3:21	26.29	42.0	2.87	2.2	SR12	9/7/2014 9:21	27.10	66.0	4.52	1.3	SR12	9/7/2014 15:21	28.54	111.4	7.57	1.8	SR12	9/7/2014 21:21	27.77	91.4	6.23	1.4
SR12	9/7/2014 3:26	26.41	44.5	3.04	1.8	SR12	9/7/2014 9:26	27.29	72.1	4.93	1.1	SR12	9/7/2014 15:26	28.44	105.0	7.14	2.0	SR12	9/7/2014 21:26	27.52	83.0	5.66	2.4
SR12	9/7/2014 3:31	26.52	47.9	3.27	1.5	SR12	9/7/2014 9:31	27.18	68.0	4.65	1.1	SR12	9/7/2014 15:31	28.42	102.9	7.00	2.0	SR12	9/7/2014 21:31	28.04	101.6	6.92	1.3
SR12	9/7/2014 3:36	26.46	47.5	3.25	1.6	SR12	9/7/2014 9:36	27.17	68.7	4.70	1.2	SR12	9/7/2014 15:36	28.33	100.9	6.87	1.6	SR12	9/7/2014 21:36	27.99	98.9	6.74	1.4
SR12	9/7/2014 3:41	26.49	47.5	3.25	1.5	SR12	9/7/2014 9:41	26.85	61.1	4.19	1.9	SR12	9/7/2014 15:41	28.37	107.4	7.31	1.8	SR12	9/7/2014 21:41	27.98	97.1	6.62	1.0
SR12	9/7/2014 3:46	26.50	47.3	3.24	1.8	SR12	9/7/2014 9:46	26.96	64.0	4.38	1.6	SR12	9/7/2014 15:46	28.33	109.5	7.46	2.0	SR12	9/7/2014 21:46	27.89	94.1	6.41	1.2
SR12	9/7/2014 3:51	26.37	44.5	3.05	1.9	SR12	9/7/2014 9:51	27.06	65.3	4.46	1.6	SR12	9/7/2014 15:51	28.32	103.7	7.06	1.8	SR12	9/7/2014 21:51	27.84	90.9	6.19	0.9
SR12	9/7/2014 3:56	26.38	44.8	3.07	1.7	SR12	9/7/2014 9:56	26.80	58.6	4.01	1.8	SR12	9/7/2014 15:56	28.11	94.2	6.43	2.7	SR12	9/7/2014 21:56	27.86	91.2	6.20	1.2
SR12	9/7/2014 4:01	26.33	43.1	2.95	1.6	SR12	9/7/2014 10:01	26.78	57.2	3.91	1.9	SR12	9/7/2014 16:01	28.18	97.6	6.66	2.6	SR12	9/7/2014 22:01	27.82	88.9	6.05	1.4
SR12	9/7/2014 4:06	26.45	47.7	3.26	1.5	SR12	9/7/2014 10:06	27.08	63.9	4.36	1.4	SR12	9/7/2014 16:06	28.11	92.6	6.32	1.9	SR12	9/7/2014 22:06	27.73	87.1	5.92	1.7
SR12	9/7/2014 4:11	26.41	45.0	3.08	1.3	SR12	9/7/2014 10:11	26.70	55.5	3.79	1.7	SR12	9/7/2014 16:11	27.98	89.1	6.08	2.4	SR12	9/7/2014 22:11	27.69	84.4	5.74	1.7
SR12	9/7/2014 4:16	26.39	43.7	2.99	1.4	SR12	9/7/2014 10:16	27.00	66.0	4.50	1.6	SR12	9/7/2014 16:16	27.95	87.5	5.98	2.3	SR12	9/7/2014 22:16	27.66	84.0	5.71	2.6
SR12	9/7/2014 4:21	26.41	43.4	2.97	1.8	SR12	9/7/2014 10:21	26.62	55.7	3.80	3.0	SR12	9/7/2014 16:21	27.73	89.5	6.11	2.7	SR12	9/7/2014 22:21	27.73	86.3	5.87	2.0
SR12	9/7/2014 4:26	26.47	46.9	3.21	1.3	SR12	9/7/2014 10:26	26.41	48.2	3.29	3.2	SR12	9/7/2014 16:26	28.14	98.6	6.72	4.9	SR12	9/7/2014 22:26	27.59	82.2	5.59	1.4
SR12	9/7/2014 4:31	26.48	44.5	3.05	1.4	SR12	9/7/2014 10:31	26.89	61.1	4.17	2.0	SR12	9/7/2014 16:31	27.82	90.8	6.19	2.7	SR12	9/7/2014 22:31	27.61	82.0	5.58	1.7
SR12	9/7/2014 4:36	26.58	50.0	3.42	1.2	SR12	9/7/2014 10:36	26.96	64.2	4.38	2.3	SR12	9/7/2014 16:36	27.69	91.5	6.23	2.7	SR12	9/7/2014 22:36	27.71	86.0	5.85	1.4
SR12	9/7/2014 4:41	26.51	48.3	3.31	1.3	SR12	9/7/2014 10:41	26.73	58.5	4.00	4.5	SR12	9/7/2014 16:41	27.78	88.7	6.05	2.3	SR12	9/7/2014 22:41	27.69	84.8	5.78	1.2
SR12	9/7/2014 4:46	26.48	47.1	3.22	1.5	SR12	9/7/2014 10:46	27.17	74.9	5.10	3.2	SR12	9/7/2014 16:46	27.75	94.2	6.42	3.7	SR12	9/7/2014 22:46	27.58	82.5	5.62	1.5
SR12	9/7/2014 4:51	26.38	45.2	3.09	1.5	SR12	9/7/2014 10:51	27.27	77.0	5.25	1.9	SR12	9/7/2014 16:51	27.83	91.9	6.26	2.4	SR12	9/7/2014 22:51	27.54	80.8	5.50	2.1
SR12	9/7/2014 4:56	26.48	46.6	3.18	1.7	SR12	9/7/2014 10:56	27.22	76.5	5.21	2.4	SR12	9/7/2014 16:56	27.74	92.7	6.32	2.9	SR12	9/7/2014 22:56	27.62	84.2	5.73	1.5
SR12	9/7/2014 5:01	26.54	49.0	3.35	1.3	SR12	9/7/2014 11:01	27.29	78.5	5.35	2.7	SR12	9/7/2014 17:01	27.61	88.0	6.00	3.0	SR12	9/7/2014 23:01	27.65	83.2	5.66	1.6
SR12	9/7/2014 5:06	26.55	47.2	3.23	1.3	SR12	9/7/2014 11:06	27.35	79.6	5.43	3.2	SR12	9/7/2014 17:06	27.27	79.0	5.38	3.5	SR12	9/7/2014 23:06	27.42	80.0	5.46	2.1
SR12	9/7/2014 5:11	26.54	46.5	3.18	1.1	SR12	9/7/2014 11:11	27.39	81.0	5.52	2.7	SR12	9/7/2014 17:11	27.20	78.9	5.37	3.6	SR12	9/7/2014 23:11	27.62	82.7	5.64	1.5
SR12	9/7/2014 5:16	26.54	49.4	3.38	1.1	SR12	9/7/2014 11:16	27.26	77.9	5.31	6.2	SR12	9/7/2014 17:16	27.09	73.4	5.00	3.4	SR12	9/7/2014 23:16	27.70	85.2	5.81	1.3
SR12	9/7/2014 5:21	26.67	46.5	3.18	0.8	SR12	9/7/2014 11:21	27.47	83.7	5.71	2.2	SR12	9/7/2014 17:21	27.10	76.9	5.23	3.7	SR12	9/7/2014 23:21	27.80	87.1	5.94	0.8
SR12	9/7/2014 5:26	26.72	51.1	3.50	1.0	SR12	9/7/2014 11:26	27.52	84.9	5.79	2.5	SR12	9/7/2014 17:26	26.95	72.0	4.90	3.8	SR12	9/7/2014 23:26	27.63	82.7	5.64	1.4
SR12	9/7/2014 5:31	26.81	53.0	3.63	1.2	SR12	9/7/2014 11:31	27.58	87.1	5.95	2.4	SR12	9/7/2014 17:31	26.65	64.0	4.36	4.3	SR12	9/7/2014 23:31	27.66	82.7	5.64	1.4
SR12	9/7/2014 5:36	26.84	54.2	3.71	0.8	SR12	9/7/2014 11:36	27.52	85.7	5.85	2.4	SR12	9/7/2014 17:36	26.76	66.1	4.51	3.8	SR12	9/7/2014 23:36	27.71	86.2	5.88	1.5
SR12	9/7/2014 5:41	26.82	52.0	3.56	1.9	SR12	9/7/2014 11:41	27.56	86.6	5.91	2.6	SR12	9/7/2014 17:41	26.94	73.4	5.00	3.2	SR12	9/7/2014 23:41	27.72	87.7	5.99	1.2
SR12	9/7/2014 5:46	26.84	58.2	3.98	1.1	SR12	9/7/2014 11:46	27.54	85.0	5.80	2.5	SR12	9/7/2014 17:46	27.10	79.2	5.39	3.0	SR12	9/7/2014 23:46	27.45	77.6	5.29	1.6
SR12	9/7/2014 5:51	27.04	56.0	3.84	0.7	SR12	9/7/2014 11:51	27.56	85.7	5.85	2.4	SR12	9/7/2014 17:51	27.19	78.2	5.33	2.8	SR12	9/7/2014 23:51	27.61	81.7	5.57	1.6
SR12	9/7/2014 5:56	27.07	62.1	4.26	0.7	SR12	9/7/2014 11:56	27.58	86.1	5.88	2.5	SR12	9/7/2014 17:56	27.31	84.6	5.76	2.9	SR12	9/7/2014 23:56	27.65	82.9	5.65	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/7/2014 0:00	27.10	63.2	4.33	1.5	SR13	9/7/2014 6:00	26.76	57.9	3.97	1.8	SR13	9/7/2014 12:00	27.55	70.2	4.77	1.9	SR13	9/7/2014 18:00	27.88	100.8	6.82	3.1
SR13	9/7/2014 0:05	26.85	65.3	4.48	3.4	SR13	9/7/2014 6:05	26.67	56.1	3.84	2.3	SR13	9/7/2014 12:05	27.19	61.2	4.18	2.1	SR13	9/7/2014 18:05	27.84	98.9	6.69	3.2
SR13	9/7/2014 0:10	26.88	64.2	4.40	2.8	SR13	9/7/2014 6:10	26.49	51.1	3.50	3.1	SR13	9/7/2014 12:10	27.21	59.4	4.06	1.9	SR13	9/7/2014 18:10	27.74	91.6	6.20	3.8
SR13	9/7/2014 0:15	26.82	60.6	4.15	2.4	SR13	9/7/2014 6:15	26.58	52.9	3.63	2.5	SR13	9/7/2014 12:15	27.39	63.8	4.35	2.3	SR13	9/7/2014 18:15	27.77	93.9	6.36	3.2
SR13	9/7/2014 0:20	26.77	59.0	4.04	3.0	SR13	9/7/2014 6:20	26.63	54.6	3.74	2.2	SR13	9/7/2014 12:20	27.60	69.7	4.73	1.6	SR13	9/7/2014 18:20	27.86	103.1	6.98	3.6
SR13	9/7/2014 0:25	26.89	63.3	4.34	3.0	SR13	9/7/2014 6:25	26.67	56.7	3.89	2.2	SR13	9/7/2014 12:25	27.25	60.0	4.09	1.8	SR13	9/7/2014 18:25	27.59	88.9	6.03	3.7
SR13	9/7/2014 0:30	26.96	64.5	4.42	2.9	SR13	9/7/2014 6:30	26.73	57.7	3.95	2.1	SR13	9/7/2014 12:30	27.49	62.5	4.25	1.8	SR13	9/7/2014 18:30	27.64	93.5	6.33	3.5
SR13	9/7/2014 0:35	27.07	68.7	4.71	1.9	SR13	9/7/2014 6:35	26.70	56.3	3.86	2.1	SR13	9/7/2014 12:35	27.35	59.3	4.04	1.9	SR13	9/7/2014 18:35	27.34	82.5	5.60	4.7
SR13	9/7/2014 0:40	27.03	66.8	4.58	1.5	SR13	9/7/2014 6:40	26.60	53.8	3.69	2.4	SR13	9/7/2014 12:40	27.88	77.1	5.21	1.5	SR13	9/7/2014 18:40	27.73	95.3	6.45	3.6
SR13	9/7/2014 0:45	27.04	67.8	4.65	2.0	SR13	9/7/2014 6:45	26.48	51.3	3.52	3.3	SR13	9/7/2014 12:45	27.43	68.9	4.68	1.8	SR13	9/7/2014 18:45	27.44	86.0	5.84	4.5
SR13	9/7/2014 0:50	27.03	66.5	4.56	1.9	SR13	9/7/2014 6:50	26.66	53.9	3.69	2.5	SR13	9/7/2014 12:50	27.49	69.4	4.72	2.0	SR13	9/7/2014 18:50	27.16	80.5	5.47	4.6
SR13	9/7/2014 0:55	27.01	66.2	4.54	2.2	SR13	9/7/2014 6:55	26.57	52.5	3.60	2.8	SR13	9/7/2014 12:55	27.47	70.7	4.80	2.2	SR13	9/7/2014 18:55	27.18	78.4	5.33	4.6
SR13	9/7/2014 1:00	27.02	67.3	4.61	2.2	SR13	9/7/2014 7:00	26.58	51.5	3.53	2.5	SR13	9/7/2014 13:00	27.37	67.5	4.60	2.5	SR13	9/7/2014 19:00	27.26	82.2	5.58	4.7
SR13	9/7/2014 1:05	27.01	65.5	4.49	2.2	SR13	9/7/2014 7:05	26.54	51.7	3.54	2.4	SR13	9/7/2014 13:05	27.26	67.8	4.62	2.1	SR13	9/7/2014 19:05	27.12	78.7	5.35	5.1
SR13	9/7/2014 1:10	27.04	71.2	4.88	3.0	SR13	9/7/2014 7:10	26.57	51.3	3.52	2.3	SR13	9/7/2014 13:10	27.27	63.6	4.34	2.6	SR13	9/7/2014 19:10	27.43	82.0	5.57	4.6
SR13	9/7/2014 1:15	26.94	67.8	4.64	3.0	SR13	9/7/2014 7:15	26.55	51.2	3.51	2.5	SR13	9/7/2014 13:15	27.37	64.3	4.38	2.2	SR13	9/7/2014 19:15	27.15	78.0	5.30	4.5
SR13	9/7/2014 1:20	26.91	67.3	4.61	2.4	SR13	9/7/2014 7:20	26.59	51.7	3.54	2.2	SR13	9/7/2014 13:20	27.25	62.4	4.25	2.3	SR13	9/7/2014 19:20	27.20	78.0	5.30	4.7
SR13	9/7/2014 1:25	26.71	64.2	4.39	3.4	SR13	9/7/2014 7:25	26.57	50.8	3.48	2.2	SR13	9/7/2014 13:25	27.34	59.2	4.03	2.1	SR13	9/7/2014 19:25	27.24	77.4	5.26	4.6
SR13	9/7/2014 1:30	26.62	62.0	4.25	3.4	SR13	9/7/2014 7:30	26.53	50.8	3.48	3.1	SR13	9/7/2014 13:30	27.25	60.9	4.15	2.0	SR13	9/7/2014 19:30	27.18	83.2	5.66	4.8
SR13	9/7/2014 1:35	26.92	66.7	4.57	2.5	SR13	9/7/2014 7:35	26.58	51.8	3.55	2.5	SR13	9/7/2014 13:35	27.21	60.4	4.11	2.6	SR13	9/7/2014 19:35	27.27	81.3	5.52	4.6
SR13	9/7/2014 1:40	26.87	65.7	4.50	2.7	SR13	9/7/2014 7:40	26.53	50.5	3.46	2.9	SR13	9/7/2014 13:40	27.33	64.7	4.40	2.2	SR13	9/7/2014 19:40	27.27	80.4	5.46	3.9
SR13	9/7/2014 1:45	26.72	63.3	4.34	3.1	SR13	9/7/2014 7:45	26.57	49.9	3.42	2.3	SR13	9/7/2014 13:45	27.16	60.4	4.12	2.5	SR13	9/7/2014 19:45	27.33	81.0	5.50	4.2
SR13	9/7/2014 1:50	26.92	67.4	4.62	2.3	SR13	9/7/2014 7:50	26.60	49.8	3.41	2.0	SR13	9/7/2014 13:50	27.16	59.1	4.03	2.6	SR13	9/7/2014 19:50	27.20	79.8	5.42	4.7
SR13	9/7/2014 1:55	26.93	67.0	4.60	2.2	SR13	9/7/2014 7:55	26.66	56.8	3.89	2.1	SR13	9/7/2014 13:55	27.08	63.0	4.29	3.1	SR13	9/7/2014 19:55	27.14	77.3	5.25	5.1
SR13	9/7/2014 2:00	26.99	68.9	4.73	2.0	SR13	9/7/2014 8:00	26.58	54.2	3.71	2.6	SR13	9/7/2014 14:00	27.13	57.6	3.93	2.5	SR13	9/7/2014 20:00	27.05	75.6	5.14	4.8
SR13	9/7/2014 2:05	26.92	65.9	4.52	2.0	SR13	9/7/2014 8:05	26.72	59.4	4.07	2.6	SR13	9/7/2014 14:05	27.17	61.8	4.21	2.8	SR13	9/7/2014 20:05	26.97	73.9	5.03	4.6
SR13	9/7/2014 2:10	26.76	59.5	4.07	3.1	SR13	9/7/2014 8:10	26.88	65.2	4.46	2.4	SR13	9/7/2014 14:10	27.18	60.8	4.14	2.6	SR13	9/7/2014 20:10	27.02	75.8	5.16	4.9
SR13	9/7/2014 2:15	26.74	61.8	4.23	3.1	SR13	9/7/2014 8:15	26.84	63.6	4.35	2.1	SR13	9/7/2014 14:15	27.28	67.4	4.58	3.2	SR13	9/7/2014 20:15	27.04	76.2	5.18	4.5
SR13	9/7/2014 2:20	26.72	59.6	4.08	3.0	SR13	9/7/2014 8:20	26.91	66.9	4.57	2.2	SR13	9/7/2014 14:20	27.23	62.4	4.25	3.0	SR13	9/7/2014 20:20	26.91	72.1	4.91	4.9
SR13	9/7/2014 2:25	26.76	62.3	4.27	2.9	SR13	9/7/2014 8:25	26.96	68.8	4.71	2.0	SR13	9/7/2014 14:25	27.27	67.7	4.60	3.2	SR13	9/7/2014 20:25	26.90	72.9	4.97	6.3
SR13	9/7/2014 2:30	26.82	63.1	4.33	2.2	SR13	9/7/2014 8:30	26.96	68.5	4.69	2.0	SR13	9/7/2014 14:30	27.24	66.0	4.49	3.0	SR13	9/7/2014 20:30	26.90	72.2	4.91	4.9
SR13	9/7/2014 2:35	26.91	66.6	4.56	3.2	SR13	9/7/2014 8:35	26.95	68.0	4.65	2.5	SR13	9/7/2014 14:35	27.25	69.0	4.69	3.7	SR13	9/7/2014 20:35	27.10	74.5	5.06	4.2
SR13	9/7/2014 2:40	26.89	64.3	4.41	2.2	SR13	9/7/2014 8:40	26.95	67.7	4.63	2.0	SR13	9/7/2014 14:40	27.17	67.7	4.61	4.2	SR13	9/7/2014 20:40	26.98	72.2	4.91	4.3
SR13	9/7/2014 2:45	26.87	64.4	4.41	2.0	SR13	9/7/2014 8:45	26.94	66.9	4.58	2.3	SR13	9/7/2014 14:45	27.16	67.4	4.59	3.9	SR13	9/7/2014 20:45	26.71	66.7	4.55	6.6
SR13	9/7/2014 2:50	26.91	64.8	4.44	1.8	SR13	9/7/2014 8:50	26.94	66.9	4.58	2.0	SR13	9/7/2014 14:50	27.14	69.4	4.72	4.0	SR13	9/7/2014 20:50	26.84	68.5	4.66	5.9
SR13	9/7/2014 2:55	26.85	62.9	4.31	1.9	SR13	9/7/2014 8:55	26.93	66.8	4.57	2.1	SR13	9/7/2014 14:55	27.16	65.9	4.49	3.5	SR13	9/7/2014 20:55	26.88	68.5	4.66	5.3
SR13	9/7/2014 3:00	26.93	66.0	4.53	1.8	SR13	9/7/2014 9:00	26.97	67.6	4.62	1.9	SR13	9/7/2014 15:00	27.13	65.9	4.49	3.6	SR13	9/7/2014 21:00	27.04	70.3	4.78	4.3
SR13	9/7/2014 3:05	26.83	62.8	4.30	2.3	SR13	9/7/2014 9:05	26.98	67.7	4.63	1.9	SR13	9/7/2014 15:05	27.07	67.0	4.56	4.4	SR13	9/7/2014 21:05	26.92	70.3	4.78	5.2
SR13	9/7/2014 3:10	26.85	63.7	4.37	2.6	SR13	9/7/2014 9:10	27.04	68.2	4.66	1.7	SR13	9/7/2014 15:10	27.09	62.2	4.24	3.6	SR13	9/7/2014 21:10	26.97	70.0	4.76	5.5
SR13	9/7/2014 3:15	26.85	62.4	4.28	2.3	SR13	9/7/2014 9:15	26.99	67.1	4.59	2.0	SR13	9/7/2014 15:15	27.10	65.3	4.45	3.9	SR13	9/7/2014 21:15	27.01	70.0	4.76	3.8
SR13	9/7/2014 3:20	26.76	61.4	4.21	2.2	SR13	9/7/2014 9:20	27.00	67.1	4.59	1.8	SR13	9/7/2014 15:20	27.10	67.3	4.58	4.3	SR13	9/7/2014 21:20	27.00	75.0	5.10	3.8
SR13	9/7/2014 3:25	26.72	60.3	4.13	2.4	SR13	9/7/2014 9:25	27.04	68.5	4.68	1.6	SR13	9/7/2014 15:25	27.05	69.8	4.74	5.0	SR13	9/7/2014 21:25	27.25	88.0	5.98	3.4
SR13	9/7/2014 3:30	26.57	55.3	3.79	2.8	SR13	9/7/2014 9:30	27.08	68.5	4.68	1.9	SR13	9/7/2014 15:30	27.01	66.2	4.51	4.6	SR13	9/7/2014 21:30	27.35	93.8	6.36	3.0
SR13	9/7/2014 3:35	26.52	51.8	3.55	3.9	SR13	9/7/2014 9:35	27.13	70.3	4.80	1.8	SR13	9/7/2014 15:35	26.99	65.5	4.46	4.6	SR13	9/7/2014 21:35	27.36	95.0	6.44	3.4
SR13	9/7/2014 3:40	26.59	55.5	3.81	2.8	SR13	9/7/2014 9:40	27.16	70.6	4.83	1.9	SR13	9/7/2014 15:40	26.93	67.6	4.60	6.2	SR13	9/7/2014 21:40	27.31	92.3	6.26	3.5
SR13	9/7/2014 3:45	26.59	56.2	3.85	3.2	SR13	9/7/2014 9:45	27.20	71.5	4.89	1.8	SR13	9/7/2014 15:45	26.93	70.2	4.78	6.2	SR13	9/7/2014 21:45	27.30	90.8	6.16	3.5
SR13	9/7/2014 3:50	26.73	59.5	4.08	2.3	SR13	9/7/2014 9:50	27.16	70.6	4.83	2.1	SR13	9/7/2014 15:50	27.19	79.4	5.38	5.2	SR13	9/7/2014 21:50	27.30	89.1	6.05	3.1
SR13	9/7/2014 3:55	26.71	60.1	4.12	2.5	SR13	9/7/2014 9:55	27.14	68.9	4.71	2.1	SR13	9/7/2014 15:55	27.14	78.2	5.30	5.9	SR13	9/7/2014 21:55	27.35	92.4	6.27	2.9
SR13	9/7/2014 4:00	26.86	63.2	4.33	2.8	SR13	9/7/2014 10:00	27.16	68.5	4.68	2.0	SR13	9/7/2014 16:00	27.53	85.3	5.77	4.2	SR13	9/7/2014 22:00	27.44	97.9	6.63	3.6
SR13	9/7/2014 4:05	26.77	60.3	4.13	1.9	SR13	9/7/2014 10:05	27.17	69.5	4.75	2.6	SR13	9/7/2014 16:05	27.49	86.7	5.87	4.4	SR13	9/7/2014 22:05	27.42	96.8	6.56	2.9
SR13	9/7/2014 4:10	26.79	61.2	4.20	2.1	SR13	9/7/2014 10:10	27.20	68.6	4.69	1.8	SR13	9/7/2014 16:10	27.52	88.3	5.98	4.0	SR13	9/7/2014 22:10	27.41	95.8	6.50	3.3
SR13	9/7/2014 4:15	26.82	62.1	4.26	1.9	SR13	9/7/2014 10:15	27.21	69.4	4.74	1.9	SR13	9/7/2014 16:15	27.54	90.2	6.11	4.6	SR13	9/7/2014 22:15	27.40	95.2	6.46	3.0
SR13	9/7/2014 4:20	26.74	59.6	4.09	2.5	SR13	9/7/2014 10:20	27.21	68.7	4.69	1.8	SR13	9/7/2014 16:20	27.68	94.2	6.38	3.7	SR13	9/7/2014 22:20	27.42	95.7	6.49	2.4
SR13	9/7/2014 4:25	26.72	58.0	3.98	2.2	SR13	9/7/2014 10:25	27.20	68.6	4.69	2.0	SR13	9/7/2014 16:25	27.73	96.0	6.50	3.5	SR13	9/7/2014 22:25	27.40	95.2	6.45	3.5
SR13	9/7/2014 4:30	26.74	59.3	4.06	2.4	SR13	9/7/2014 10:30	27.21	69.2	4.73	1.9	SR13	9/7/2014 16:30	28.00	103.9	7.03	3.1	SR13	9/7/2014 22:30	27.39	95.6	6.49	3.0
SR13	9/7/2014 4:35	26.86	62.8	4.31	1.7	SR13	9/7/2014 10:35	27.21	69.3	4.73	2.2	SR13	9/7/2014 16:35	27.92	104.0	7.04	3.2	SR13	9/7/2014 22:35	27.41	96.0	6.51	2.8
SR13	9/7/2014 4:40	26.85	62.1	4.26	2.1	SR13	9/7/2014 10:40	27.19	69.1	4.72	1.9	SR13	9/7/2014 16:40	28.02	105.0	7.10	3.0	SR13	9/7/2014 22:40	27.41	95.3	6.46	2.7
SR13	9/7/2014 4:45	26.80	60.8	4.17	2.3	SR13	9/7/2014 10:45	27.21	69.2	4.72	2.1	SR13	9/7/2014 16:45	27.96	103.4	7.00	3.5	SR13	9/7/2014 22:45	27.41	94.8	6.43	2.8
SR13	9/7/2014 4:50	26.80	60.2	4.13	2.2	SR13	9/7/2014 10:50	27.24	68.2	4.66	2.0	SR13	9/7/2014 16:50	28.06	106.0	7.17	3.3	SR13	9/7/2014 22:50	27.40	94.5	6.41	3.0
SR13	9/7/2014 4:55	26.84	59.9	4.11	1.8	SR13	9/7/2014 10:55	27.27	68.7	4.69	1.9	SR13	9/7/2014 16:55	28.06	106.2	7.18	3.9	SR13	9/7/2014 22:55	27.36	92.8	6.29	3.2
SR13	9/7/2014 5:00	26.88	63.1	4.32	1.7	SR13	9/7/2014 11:00	27.18	66.4	4.54	2.1	SR13	9/7/2014 17:00	28.00	103.2	6.98	3.6	SR13	9/7/2014 23:00	27.34	90.9	6.17	7.1
SR13	9/7/2014 5:05	26.85	63.4	4.34	2.1	SR13	9/7/2014 11:05	27.19	65.0	4.44	2.1	SR13	9/7/2014 17:05	27.99	102.7	6.95	2.9	SR13	9/7/2014 23:05	27.35	91.0	6.17	4.4
SR13	9/7/2014 5:10	26.87	63.2	4.33	1.5	SR13	9/7/2014 11:10	27.17	63.8	4.36	2.1	SR13	9/7/2014 17:10	28.07	108.2	7.32	2.9	SR13	9/7/2014 23:10	27.34	90.4	6.13	3.8
SR13	9/7/2014 5:15	26.84	61.9	4.25	1.8	SR13	9/7/2014 11:15	27.28	68.1	4.65	1.5	SR13	9/7/2014 17:15	28.00	103.5	7.00	3.1	SR13	9/7/2014 23:15	27.34	90.2	6.12	3.6
SR13	9/7/2014 5:20	26.75	58.0	3.97	2.1	SR13	9/7/2014 11:20	27.26	66.6	4.55	1.6	SR13	9/7/2014 17:20	27.96	100.5	6.80	3.2	SR13	9/7/2014 23:20	27.37	90.5	6.14	3.5
SR13	9/7/2014 5:25	26.69	57.3	3.93	2.4	SR13	9/7/2014 11:25	27.33	67.1	4.58	2.2	SR13	9/7/2014 17:25	27.95	103.8	7.02	3.1	SR13	9/7/2014 23:25	27.29	88.5	6.01	3.4
SR13	9/7/2014 5:30	26.74	57.7	3.96	2.2	SR13	9/7/2014 11:30	27.89	78.3	5.29	1.5	SR13	9/7/2014 17:30	27.90	104.9	7.10	3.0	SR13	9/7/2014 23:30	27.32	89.0	6.04	3.4
SR13	9/7/2014 5:35	26.69	56.2	3.85	2.2	SR13	9/7/2014 11:35	27.50	74.3	5.05	1.8	SR13	9/7/2014 17:35	27.76	93.5	6.34	4.5	SR13	9/7/2014 23:35	27.31	88.4	6.00	3.4
SR13	9/7/2014 5:40	26.66	56.2	3.85	2.4	SR13	9/7/2014 11:40	27.65	76.6	5.20	1.6	SR13	9/7/2014 17:40	27.98	103.6	7.01	3.1	SR13	9/7/2014 23:40	27.29	87.9	5.97	3.1
SR13	9/7/2014 5:45	26.71	55.9	3.83	2.9	SR13	9/7/2014 11:45	27.45	69.9	4.76	1.7	SR13	9/7/2014 17:45	27.96	100.7	6.82	3.1	SR13	9/7/2014 23:45	27.25	86.7	5.88	3.4
SR13	9/7/2014 5:50	26.66	55.2	3.78	2.5	SR13	9/7/2014 11:50	27.76	77.2	5.23	1.8	SR13	9/7/2014 17:50	27.95	108.3	7.32	3.2	SR13	9/7/2014 23:50	27.25	86.5	5.87	3.3
SR13	9/7/2014 5:55	26.64	53.2	3.64	2.2	SR13	9/7/2014 11:55	27.46	65.3	4.45	1.9	SR13	9/7/2014 17:55	27.88	101.6	6.87	3.3	SR13	9/7/2014 23:55	27.24	86.4	5.86	3.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/7/2014 0:17	0.09				SR12	9/7/2014 0:17	0.17			
SR4	9/7/2014 0:37	0.10				SR12	9/7/2014 0:37	0.18			
SR4	9/7/2014 0:57	0.06				SR12	9/7/2014 0:57	0.13			
SR4	9/7/2014 1:17	0.07				SR12	9/7/2014 1:17	0.16			
SR4	9/7/2014 1:37	0.06				SR12	9/7/2014 1:37	0.24			
SR4	9/7/2014 1:57	0.08				SR12	9/7/2014 1:57	0.20			
SR4	9/7/2014 2:17	0.08				SR12	9/7/2014 2:17	0.14			
SR4	9/7/2014 2:37	0.09				SR12	9/7/2014 2:37	0.19			
SR4	9/7/2014 2:57	0.10				SR12	9/7/2014 2:57	0.19			
SR4	9/7/2014 3:17	0.10				SR12	9/7/2014 3:17	0.13			
SR4	9/7/2014 3:37	0.11				SR12	9/7/2014 3:37	0.17			
SR4	9/7/2014 3:57	0.06				SR12	9/7/2014 3:57	0.18			
SR4	9/7/2014 4:17	0.05				SR12	9/7/2014 4:17	0.15			
SR4	9/7/2014 4:37	0.03				SR12	9/7/2014 4:37	0.18			
SR4	9/7/2014 4:57	0.03				SR12	9/7/2014 4:57	0.14			
SR4	9/7/2014 5:17	0.04				SR12	9/7/2014 5:17	0.15			
SR4	9/7/2014 5:37	0.04				SR12	9/7/2014 5:37	0.16			
SR4	9/7/2014 5:57	0.05				SR12	9/7/2014 5:57	0.17			
SR4						SR12					
SR4	9/7/2014 6:37	0.03				SR12	9/7/2014 6:37	0.14			
SR4	9/7/2014 6:57	0.03				SR12	9/7/2014 6:57	0.18			
SR4	9/7/2014 7:17	0.06				SR12	9/7/2014 7:17	0.22			
SR4	9/7/2014 7:37	0.06				SR12	9/7/2014 7:37	0.16			
SR4	9/7/2014 7:57	0.04				SR12	9/7/2014 7:57	0.22			
SR4	9/7/2014 8:17	0.04				SR12	9/7/2014 8:17	0.21			
SR4	9/7/2014 8:37	0.05				SR12	9/7/2014 8:37	0.24			
SR4	9/7/2014 8:57	0.06				SR12	9/7/2014 8:57	0.18			
SR4	9/7/2014 9:17	0.06				SR12	9/7/2014 9:17	0.26			
SR4	9/7/2014 9:37	0.06				SR12	9/7/2014 9:37	0.20			
SR4	9/7/2014 9:57	0.04				SR12	9/7/2014 9:57	0.19			
SR4	9/7/2014 10:17	0.03				SR12	9/7/2014 10:17	0.19			
SR4	9/7/2014 10:37	0.07				SR12	9/7/2014 10:37	0.19			
SR4	9/7/2014 10:57	0.05				SR12	9/7/2014 10:57	0.21			
SR4	9/7/2014 11:17	0.07				SR12	9/7/2014 11:17	0.29			
SR4	9/7/2014 11:37	0.11				SR12	9/7/2014 11:37	0.24			
SR4	9/7/2014 11:57	0.08				SR12	9/7/2014 11:57	0.28			
SR4	9/7/2014 12:17	0.10				SR12	9/7/2014 12:17	0.16			
SR4	9/7/2014 12:37	0.10				SR12	9/7/2014 12:37	0.17			
SR4	9/7/2014 12:57	0.11				SR12	9/7/2014 12:57	0.26			
SR4	9/7/2014 13:17	0.10				SR12	9/7/2014 13:17	0.25			
SR4	9/7/2014 13:37	0.08				SR12	9/7/2014 13:37	0.30			
SR4	9/7/2014 13:57	0.07				SR12	9/7/2014 13:57	0.21			
SR4	9/7/2014 14:17	0.06				SR12	9/7/2014 14:17	0.25			
SR4	9/7/2014 14:37	0.08				SR12	9/7/2014 14:37	0.21			
SR4	9/7/2014 14:57	0.05				SR12	9/7/2014 14:57	0.24			
SR4	9/7/2014 15:17	0.10				SR12	9/7/2014 15:17	0.25			
SR4	9/7/2014 15:37	0.11				SR12	9/7/2014 15:37	0.27			
SR4	9/7/2014 15:57	0.06				SR12	9/7/2014 15:57	0.24			
SR4	9/7/2014 16:17	0.07				SR12	9/7/2014 16:17	0.28			
SR4	9/7/2014 16:37	0.07				SR12	9/7/2014 16:37	0.24			
SR4	9/7/2014 16:57	0.07				SR12	9/7/2014 16:57	0.27			
SR4	9/7/2014 17:17	0.04				SR12	9/7/2014 17:17	0.28			
SR4	9/7/2014 17:37	0.05				SR12	9/7/2014 17:37	0.25			
SR4	9/7/2014 17:57	0.07				SR12	9/7/2014 17:57	0.25			
SR4	9/7/2014 18:17	0.08				SR12	9/7/2014 18:17	0.22			
SR4	9/7/2014 18:37	0.08				SR12	9/7/2014 18:37	0.27			
SR4	9/7/2014 18:57	0.06				SR12	9/7/2014 18:57	0.30			
SR4	9/7/2014 19:17	0.09				SR12	9/7/2014 19:17	0.30			
SR4	9/7/2014 19:37	0.05				SR12	9/7/2014 19:37	0.20			
SR4	9/7/2014 19:57	0.04				SR12	9/7/2014 19:57	0.27			
SR4	9/7/2014 20:17	0.04				SR12	9/7/2014 20:17	0.22			
SR4	9/7/2014 20:37	0.05				SR12	9/7/2014 20:37	0.22			
SR4	9/7/2014 20:57	0.04				SR12	9/7/2014 20:57	0.17			
SR4	9/7/2014 21:17	0.04				SR12	9/7/2014 21:17	0.23			
SR4	9/7/2014 21:37	0.06				SR12	9/7/2014 21:37	0.21			
SR4	9/7/2014 21:57	0.11				SR12	9/7/2014 21:57	0.23			
SR4	9/7/2014 22:17	0.12				SR12	9/7/2014 22:17	0.18			
SR4	9/7/2014 22:37	0.06				SR12	9/7/2014 22:37	0.20			
SR4	9/7/2014 22:57	0.08				SR12	9/7/2014 22:57	0.26			
SR4	9/7/2014 23:17	0.17				SR12	9/7/2014 23:17	0.18			
SR4	9/7/2014 23:37	0.07				SR12	9/7/2014 23:37	0.19			
SR4	9/7/2014 23:57	0.08				SR12	9/7/2014 23:57	0.24			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/7/2014 0:01	27.57	68.1	4.66	1.1	SR4	10/7/2014 6:01	27.75	66.6	4.56	1.0	SR4	10/7/2014 12:01	27.41	71.6	4.88	2.2	SR4	10/7/2014 18:01	28.08	82.5	5.64	3.2
SR4	10/7/2014 0:06	27.40	61.0	4.16	1.1	SR4	10/7/2014 6:06	27.77	73.9	5.07	1.2	SR4	10/7/2014 12:06	27.44	73.8	5.03	2.3	SR4	10/7/2014 18:06	27.57	75.4	5.16	5.5
SR4	10/7/2014 0:11	27.61	64.5	4.41	1.2	SR4	10/7/2014 6:11	27.56	66.5	4.56	1.1	SR4	10/7/2014 12:11	27.49	78.3	5.33	1.7	SR4	10/7/2014 18:11	27.50	74.6	5.10	3.9
SR4	10/7/2014 0:16	27.54	68.8	4.70	1.5	SR4	10/7/2014 6:16	27.83	78.4	5.38	1.4	SR4	10/7/2014 12:16	27.60	77.5	5.28	2.9	SR4	10/7/2014 18:16	28.18	81.3	5.55	2.2
SR4	10/7/2014 0:21	27.65	67.8	4.62	1.2	SR4	10/7/2014 6:21	27.82	79.1	5.43	1.3	SR4	10/7/2014 12:21	27.56	76.1	5.18	2.5	SR4	10/7/2014 18:21	27.59	73.7	5.04	3.6
SR4	10/7/2014 0:26	27.46	61.6	4.21	1.2	SR4	10/7/2014 6:26	27.81	76.2	5.23	1.2	SR4	10/7/2014 12:26	27.66	74.5	5.08	2.9	SR4	10/7/2014 18:26	28.28	88.3	6.04	3.4
SR4	10/7/2014 0:31	27.61	63.0	4.30	0.8	SR4	10/7/2014 6:31	27.83	81.2	5.58	1.1	SR4	10/7/2014 12:31	27.60	77.5	5.29	3.3	SR4	10/7/2014 18:31	28.51	90.8	6.21	2.1
SR4	10/7/2014 0:36	27.42	59.7	4.08	0.9	SR4	10/7/2014 6:36	27.73	73.0	5.00	1.0	SR4	10/7/2014 12:36	27.61	79.1	5.40	3.4	SR4	10/7/2014 18:36	28.31	85.7	5.85	2.4
SR4	10/7/2014 0:41	27.54	62.5	4.27	1.2	SR4	10/7/2014 6:41	27.76	76.8	5.27	1.0	SR4	10/7/2014 12:41	27.67	82.1	5.60	3.4	SR4	10/7/2014 18:41	28.48	95.8	6.54	1.9
SR4	10/7/2014 0:46	27.30	57.3	3.92	1.2	SR4	10/7/2014 6:46	27.68	69.9	4.79	1.2	SR4	10/7/2014 12:46	27.71	82.7	5.64	2.9	SR4	10/7/2014 18:46	28.31	87.7	5.99	2.5
SR4	10/7/2014 0:51	27.45	62.1	4.25	1.3	SR4	10/7/2014 6:51	27.78	74.7	5.12	1.1	SR4	10/7/2014 12:51	27.76	85.5	5.83	3.8	SR4	10/7/2014 18:51	28.30	88.6	6.06	2.0
SR4	10/7/2014 0:56	27.14	53.4	3.65	1.0	SR4	10/7/2014 6:56	27.54	67.4	4.61	1.0	SR4	10/7/2014 12:56	27.81	85.2	5.81	4.2	SR4	10/7/2014 18:56	28.33	89.2	6.10	2.5
SR4	10/7/2014 1:01	27.08	51.8	3.54	3.7	SR4	10/7/2014 7:01	27.68	68.7	4.71	2.6	SR4	10/7/2014 13:01	27.81	85.6	5.84	3.9	SR4	10/7/2014 19:01	28.36	91.4	6.25	2.7
SR4	10/7/2014 1:06	27.20	54.8	3.74	1.4	SR4	10/7/2014 7:06	27.69	68.0	4.66	1.1	SR4	10/7/2014 13:06	27.86	86.2	5.87	5.3	SR4	10/7/2014 19:06	28.51	97.9	6.69	2.4
SR4	10/7/2014 1:11	27.91	42.5	2.91	4.3	SR4	10/7/2014 7:11	27.62	65.5	4.49	1.1	SR4	10/7/2014 13:11	27.89	83.9	5.72	3.1	SR4	10/7/2014 19:11	28.35	92.2	6.32	1.7
SR4	10/7/2014 1:16	27.83	67.9	4.65	1.4	SR4	10/7/2014 7:16	27.65	66.4	4.55	0.8	SR4	10/7/2014 13:16	27.94	87.1	5.93	2.4	SR4	10/7/2014 19:16	28.27	93.4	6.39	3.0
SR4	10/7/2014 1:21	27.87	63.9	4.38	0.9	SR4	10/7/2014 7:21	27.57	68.2	4.67	1.6	SR4	10/7/2014 13:21	27.95	88.8	6.05	3.4	SR4	10/7/2014 19:21	28.42	93.8	6.41	2.9
SR4	10/7/2014 1:26	27.93	73.5	5.04	0.8	SR4	10/7/2014 7:26	27.55	69.2	4.73	1.4	SR4	10/7/2014 13:26	28.06	89.5	6.11	5.0	SR4	10/7/2014 19:26	28.66	105.2	7.19	2.0
SR4	10/7/2014 1:31	27.91	67.8	4.65	0.9	SR4	10/7/2014 7:31	27.57	70.3	4.81	2.4	SR4	10/7/2014 13:31	28.16	88.7	6.06	5.6	SR4	10/7/2014 19:31	28.39	90.3	6.17	2.6
SR4	10/7/2014 1:36	27.92	71.1	4.87	0.8	SR4	10/7/2014 7:36	27.60	70.8	4.85	1.5	SR4	10/7/2014 13:36	28.10	89.3	6.11	4.5	SR4	10/7/2014 19:36	28.50	100.8	6.89	2.1
SR4	10/7/2014 1:41	27.88	80.6	5.52	1.1	SR4	10/7/2014 7:41	27.62	71.2	4.87	1.5	SR4	10/7/2014 13:41	28.08	88.1	6.03	4.9	SR4	10/7/2014 19:41	28.26	91.1	6.23	2.6
SR4	10/7/2014 1:46	27.88	76.8	5.26	1.2	SR4	10/7/2014 7:46	27.64	69.8	4.78	1.5	SR4	10/7/2014 13:46	28.17	89.6	6.14	5.7	SR4	10/7/2014 19:46	28.55	99.5	6.80	3.6
SR4	10/7/2014 1:51	27.84	77.2	5.29	0.9	SR4	10/7/2014 7:51	27.53	70.2	4.80	1.8	SR4	10/7/2014 13:51	28.21	88.2	6.04	5.9	SR4	10/7/2014 19:51	28.31	87.8	6.00	2.3
SR4	10/7/2014 1:56	27.85	74.9	5.13	1.4	SR4	10/7/2014 7:56	27.30	64.5	4.42	1.9	SR4	10/7/2014 13:56	28.21	89.6	6.14	6.7	SR4	10/7/2014 19:56	28.49	92.3	6.31	2.6
SR4	10/7/2014 2:01	27.84	77.0	5.27	1.0	SR4	10/7/2014 8:01	27.59	71.8	4.91	1.6	SR4	10/7/2014 14:01	28.26	89.5	6.12	6.4	SR4	10/7/2014 20:01	28.39	88.9	6.08	2.5
SR4	10/7/2014 2:06	27.83	75.6	5.17	1.0	SR4	10/7/2014 8:06	27.47	68.6	4.69	1.5	SR4	10/7/2014 14:06	28.25	89.2	6.10	6.3	SR4	10/7/2014 20:06	28.51	94.6	6.46	2.3
SR4	10/7/2014 2:11	27.87	73.6	5.04	1.2	SR4	10/7/2014 8:11	27.61	72.9	4.99	1.8	SR4	10/7/2014 14:11	28.28	88.9	6.08	4.8	SR4	10/7/2014 20:11	28.51	95.3	6.50	2.4
SR4	10/7/2014 2:16	27.87	76.2	5.22	1.1	SR4	10/7/2014 8:16	27.61	73.9	5.06	1.7	SR4	10/7/2014 14:16	28.32	91.1	6.23	4.0	SR4	10/7/2014 20:16	28.54	95.5	6.52	1.5
SR4	10/7/2014 2:21	27.87	74.1	5.08	0.9	SR4	10/7/2014 8:21	27.49	69.8	4.77	1.6	SR4	10/7/2014 14:21	28.32	90.9	6.21	5.5	SR4	10/7/2014 20:21	28.33	87.9	6.00	2.0
SR4	10/7/2014 2:26	27.84	77.0	5.27	1.3	SR4	10/7/2014 8:26	27.42	65.7	4.50	1.6	SR4	10/7/2014 14:26	28.32	89.9	6.14	5.6	SR4	10/7/2014 20:26	28.34	88.0	6.01	2.2
SR4	10/7/2014 2:31	27.86	74.3	5.09	1.4	SR4	10/7/2014 8:31	27.63	72.7	4.97	1.8	SR4	10/7/2014 14:31	28.38	93.9	6.42	4.0	SR4	10/7/2014 20:31	28.44	88.4	6.04	1.2
SR4	10/7/2014 2:36	27.86	79.1	5.42	1.2	SR4	10/7/2014 8:36	27.47	66.0	4.52	1.4	SR4	10/7/2014 14:36	28.41	96.1	6.56	4.7	SR4	10/7/2014 20:36	28.45	88.9	6.07	1.5
SR4	10/7/2014 2:41	27.83	79.4	5.44	1.8	SR4	10/7/2014 8:41	27.50	70.3	4.81	2.3	SR4	10/7/2014 14:41	28.42	95.7	6.54	3.7	SR4	10/7/2014 20:41	28.48	89.4	6.10	2.0
SR4	10/7/2014 2:46	27.79	82.0	5.61	2.4	SR4	10/7/2014 8:46	27.50	70.2	4.80	1.3	SR4	10/7/2014 14:46	28.45	96.6	6.60	3.5	SR4	10/7/2014 20:46	28.49	92.1	6.29	1.8
SR4	10/7/2014 2:51	27.78	79.6	5.44	1.8	SR4	10/7/2014 8:51	27.67	75.2	5.14	1.7	SR4	10/7/2014 14:51	28.45	96.3	6.58	2.8	SR4	10/7/2014 20:51	28.49	90.4	6.18	1.3
SR4	10/7/2014 2:56	27.79	79.1	5.41	1.6	SR4	10/7/2014 8:56	27.73	76.4	5.23	1.4	SR4	10/7/2014 14:56	28.53	97.9	6.68	3.0	SR4	10/7/2014 20:56	28.48	90.9	6.21	1.7
SR4	10/7/2014 3:01	27.84	77.9	5.34	1.4	SR4	10/7/2014 9:01	27.76	76.7	5.25	1.0	SR4	10/7/2014 15:01	28.52	97.9	6.68	2.4	SR4	10/7/2014 21:01	28.41	91.7	6.26	2.8
SR4	10/7/2014 3:06	27.89	83.6	5.72	2.0	SR4	10/7/2014 9:06	27.50	66.2	4.53	1.4	SR4	10/7/2014 15:06	28.53	100.0	6.82	4.5	SR4	10/7/2014 21:06	28.42	90.3	6.17	1.9
SR4	10/7/2014 3:11	27.91	84.8	5.80	1.9	SR4	10/7/2014 9:11	27.59	73.0	4.99	1.9	SR4	10/7/2014 15:11	28.53	100.3	6.85	6.1	SR4	10/7/2014 21:11	28.44	91.7	6.27	1.4
SR4	10/7/2014 3:16	27.92	85.0	5.82	1.8	SR4	10/7/2014 9:16	27.47	65.9	4.51	1.9	SR4	10/7/2014 15:16	28.54	101.7	6.94	3.3	SR4	10/7/2014 21:16	28.45	91.9	6.27	1.9
SR4	10/7/2014 3:21	27.89	82.2	5.63	1.7	SR4	10/7/2014 9:21	27.76	75.9	5.20	1.1	SR4	10/7/2014 15:21	28.62	104.0	7.09	2.4	SR4	10/7/2014 21:21	28.40	89.8	6.14	1.5
SR4	10/7/2014 3:26	27.93	84.7	5.80	1.7	SR4	10/7/2014 9:26	27.81	75.8	5.19	1.3	SR4	10/7/2014 15:26	28.62	104.5	7.13	2.4	SR4	10/7/2014 21:26	28.42	89.8	6.13	1.4
SR4	10/7/2014 3:31	27.76	73.8	5.06	1.3	SR4	10/7/2014 9:31	27.54	69.6	4.76	3.3	SR4	10/7/2014 15:31	28.67	106.1	7.24	3.1	SR4	10/7/2014 21:31	28.41	89.6	6.12	1.6
SR4	10/7/2014 3:36	27.23	67.4	4.61	2.2	SR4	10/7/2014 9:36	27.70	72.2	4.94	1.6	SR4	10/7/2014 15:36	28.67	106.0	7.24	3.6	SR4	10/7/2014 21:36	28.47	89.4	6.10	0.8
SR4	10/7/2014 3:41	27.36	66.5	4.56	1.7	SR4	10/7/2014 9:41	27.62	68.2	4.67	2.7	SR4	10/7/2014 15:41	28.79	106.7	7.27	2.4	SR4	10/7/2014 21:41	28.47	87.3	5.96	0.6
SR4	10/7/2014 3:46	27.27	68.4	4.68	2.3	SR4	10/7/2014 9:46	27.59	60.7	4.15	1.5	SR4	10/7/2014 15:46	28.79	105.4	7.18	3.7	SR4	10/7/2014 21:46	28.45	86.4	5.90	0.9
SR4	10/7/2014 3:51	27.26	69.2	4.73	2.0	SR4	10/7/2014 9:51	27.36	52.4	3.59	2.9	SR4	10/7/2014 15:51	28.62	103.9	7.09	3.9	SR4	10/7/2014 21:51	28.29	83.5	5.70	1.1
SR4	10/7/2014 3:56	27.28	67.1	4.59	1.7	SR4	10/7/2014 9:56	27.34	51.6	3.53	1.3	SR4	10/7/2014 15:56	28.68	101.2	6.91	3.4	SR4	10/7/2014 21:56	28.32	86.0	5.88	1.6
SR4	10/7/2014 4:01	27.30	66.7	4.56	2.2	SR4	10/7/2014 10:01	27.10	52.7	3.61	1.3	SR4	10/7/2014 16:01	28.70	99.2	6.77	3.4	SR4	10/7/2014 22:01	28.34	83.2	5.68	0.9
SR4	10/7/2014 4:06	27.33	69.0	4.72	2.1	SR4	10/7/2014 10:06	27.29	57.2	3.91	1.4	SR4	10/7/2014 16:06	28.53	96.1	6.57	4.6	SR4	10/7/2014 22:06	28.30	84.5	5.77	0.9
SR4	10/7/2014 4:11	27.29	62.5	4.28	2.4	SR4	10/7/2014 10:11	26.95	49.4	3.38	1.5	SR4	10/7/2014 16:11	28.58	99.1	6.77	4.8	SR4	10/7/2014 22:11	28.26	81.9	5.60	2.1
SR4	10/7/2014 4:16	26.36	50.5	3.47	5.1	SR4	10/7/2014 10:16	26.79	43.7	2.99	2.2	SR4	10/7/2014 16:16	28.46	93.8	6.42	5.4	SR4	10/7/2014 22:16	28.21	80.1	5.48	0.8
SR4	10/7/2014 4:21	26.63	50.8	3.48	3.1	SR4	10/7/2014 10:21	26.75	47.1	3.22	2.2	SR4	10/7/2014 16:21	28.70	97.8	6.68	3.6	SR4	10/7/2014 22:21	28.18	82.3	5.63	3.2
SR4	10/7/2014 4:26	26.64	53.5	3.67	2.9	SR4	10/7/2014 10:26	27.00	51.8	3.55	1.6	SR4	10/7/2014 16:26	28.51	95.5	6.53	5.9	SR4	10/7/2014 22:26	28.11	78.5	5.37	1.6
SR4	10/7/2014 4:31	26.70	54.4	3.73	3.5	SR4	10/7/2014 10:31	26.84	45.4	3.11	1.5	SR4	10/7/2014 16:31	28.48	94.8	6.48	5.0	SR4	10/7/2014 22:31	27.90	73.7	5.03	1.2
SR4	10/7/2014 4:36	27.00	61.1	4.18	2.3	SR4	10/7/2014 10:36	26.59	41.2	2.82	2.2	SR4	10/7/2014 16:36	28.48	94.7	6.48	4.4	SR4	10/7/2014 22:36	27.98	73.0	4.99	1.0
SR4	10/7/2014 4:41	27.04	60.7	4.16	2.1	SR4	10/7/2014 10:41	26.73	42.0	2.87	2.1	SR4	10/7/2014 16:41	28.41	90.6	6.20	4.4	SR4	10/7/2014 22:41	27.76	66.2	4.52	0.5
SR4	10/7/2014 4:46	27.27	63.5	4.34	2.6	SR4	10/7/2014 10:46	26.83	41.8	2.86	1.1	SR4	10/7/2014 16:46	28.55	92.6	6.33	3.2	SR4	10/7/2014 22:46	27.96	70.4	4.81	1.8
SR4	10/7/2014 4:51	26.61	56.9	3.90	3.4	SR4	10/7/2014 10:51	26.76	40.3	2.76	1.4	SR4	10/7/2014 16:51	28.54	96.4	6.59	4.2	SR4	10/7/2014 22:51	28.06	74.1	5.06	1.2
SR4	10/7/2014 4:56	27.17	56.7	3.87	1.7	SR4	10/7/2014 10:56	27.12	48.3	3.30	1.4	SR4	10/7/2014 16:56	28.43	91.2	6.24	5.7	SR4	10/7/2014 22:56	27.92	72.5	4.95	1.8
SR4	10/7/2014 5:01	27.43	63.3	4.33	1.6	SR4	10/7/2014 11:01	27.04	48.0	3.28	1.3	SR4	10/7/2014 17:01	28.14	85.6	5.86	5.8	SR4	10/7/2014 23:01	27.87	69.8	4.77	2.2
SR4	10/7/2014 5:06	27.56	63.6	4.35	1.1	SR4	10/7/2014 11:06	27.29	51.3	3.51	1.4	SR4	10/7/2014 17:06	28.05	82.1	5.62	8.5	SR4	10/7/2014 23:06	27.52	61.2	4.18	1.6
SR4	10/7/2014 5:11	27.38	63.7	4.36	1.4	SR4	10/7/2014 11:11	27.35	57.1	3.90	1.9	SR4	10/7/2014 17:11	28.09	83.7	5.73	4.2	SR4	10/7/2014 23:11	28.34	76.5	5.24	0.6
SR4	10/7/2014 5:16	27.17	58.1	3.98	1.6	SR4	10/7/2014 11:16	27.47	57.2	3.90	1.5	SR4	10/7/2014 17:16	28.20	84.6	5.79	3.0	SR4	10/7/2014 23:16	27.89	70.3	4.80	1.2
SR4	10/7/2014 5:21	27.37	60.6	4.14	1.0	SR4	10/7/2014 11:21	27.32	63.8	4.35	1.7	SR4	10/7/2014 17:21	28.19	87.8	6.00	5.3	SR4	10/7/2014 23:21	27.91	66.3	4.53	0.7
SR4	10/7/2014 5:26	27.51	69.1	4.73	1.8	SR4	10/7/2014 11:26	27.32	66.2	4.52	1.8	SR4	10/7/2014 17:26	28.23	87.7	6.00	3.7	SR4	10/7/2014 23:26	28.09	68.9	4.71	0.4
SR4	10/7/2014 5:31	27.61	68.5	4.69	1.2	SR4	10/7/2014 11:31	27.34	69.6	4.75	6.7	SR4	10/7/2014 17:31	28.01	77.1	5.28	4.9	SR4	10/7/2014 23:31	27.77	67.9	4.64	1.5
SR4	10/7/2014 5:36	27.62	68.5	4.69	1.3	SR4	10/7/2014 11:36	27.37	68.6	4.68	2.6	SR4	10/7/2014 17:36	28.11	84.7	5.79	5.4	SR4	10/7/2014 23:36	27.85	66.7	4.56	1.1
SR4	10/7/2014 5:41	27.66	66.8	4.57	0.9	SR4	10/7/2014 11:41	27.43	70.4	4.80	2.0	SR4	10/7/2014 17:41	28.14	84.0	5.74	3.8	SR4	10/7/2014 23:41	27.83	65.9	4.50	1.3
SR4	10/7/2014 5:46	27.58	66.0	4.52	1.2	SR4	10/7/2014 11:46	27.39	75.1	5.12	2.2	SR4	10/7/2014 17:46	27.82	80.2	5.48	3.9	SR4	10/7/2014 23:46	27.87	65.4	4.47	1.7
SR4	10/7/2014 5:51	27.62	67.9	4.65	1.0	SR4	10/7/2014 11:51	27.41	72.7	4.95	2.4	SR4	10/7/2014 17:51	27.26	68.9	4.72	5.5	SR4	10/7/2014 23:51	27.98	64.2	4.38	1.0
SR4	10/7/2014 5:56	27.66	64.7	4.43	0.9	SR4	10/7/2014 11:56	27.40	69.6	4.74	2.5	SR4	10/7/2014 17:56	27.80	78.4	5.35	3.7	SR4	10/7/2014 23:56	27.76	63.1	4.31	1.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/7/2014 0:00	29.28	142.4	9.73	3.1	SR5	10/7/2014 6:00	26.75	64.8	4.42	4.1	SR5	10/7/2014 12:00	29.12	111.8	7.68	3.1	SR5	10/7/2014 18:00	27.59	72.4	4.94	3.9
SR5	10/7/2014 0:05	29.32	143.3	9.79	3.0	SR5	10/7/2014 6:05	26.75	64.2	4.38	3.9	SR5	10/7/2014 12:05	29.19	115.7	7.97	3.8	SR5	10/7/2014 18:05	27.60	74.9	5.11	4.1
SR5	10/7/2014 0:10	29.47	137.9	9.45	3.4	SR5	10/7/2014 6:10	26.70	63.5	4.34	4.4	SR5	10/7/2014 12:10	29.19	114.7	7.90	4.2	SR5	10/7/2014 18:10	27.59	72.5	4.95	4.0
SR5	10/7/2014 0:15	29.45	135.8	9.30	3.3	SR5	10/7/2014 6:15	26.67	62.8	4.29	3.3	SR5	10/7/2014 12:15	29.41	121.0	8.33	3.6	SR5	10/7/2014 18:15	27.54	77.0	5.25	5.2
SR5	10/7/2014 0:20	29.35	135.9	9.29	3.5	SR5	10/7/2014 6:20	26.69	62.5	4.26	3.9	SR5	10/7/2014 12:20	29.44	122.8	8.46	3.5	SR5	10/7/2014 18:20	27.57	76.8	5.24	5.7
SR5	10/7/2014 0:25	29.19	131.1	8.96	3.2	SR5	10/7/2014 6:25	26.68	59.4	4.05	4.8	SR5	10/7/2014 12:25	29.45	122.9	8.46	3.5	SR5	10/7/2014 18:25	27.53	76.6	5.22	5.7
SR5	10/7/2014 0:30	29.21	127.7	8.74	3.2	SR5	10/7/2014 6:30	26.62	62.0	4.23	4.2	SR5	10/7/2014 12:30	29.36	122.3	8.42	3.4	SR5	10/7/2014 18:30	27.45	74.3	5.07	5.7
SR5	10/7/2014 0:35	29.21	126.7	8.67	2.9	SR5	10/7/2014 6:35	26.61	61.8	4.22	4.0	SR5	10/7/2014 12:35	29.42	121.5	8.36	3.8	SR5	10/7/2014 18:35	27.45	74.3	5.07	5.3
SR5	10/7/2014 0:40	29.31	134.8	9.23	3.0	SR5	10/7/2014 6:40	26.69	64.6	4.41	4.5	SR5	10/7/2014 12:40	29.33	119.7	8.24	3.8	SR5	10/7/2014 18:40	27.49	75.4	5.14	4.8
SR5	10/7/2014 0:45	29.31	132.6	9.09	3.1	SR5	10/7/2014 6:45	26.72	66.0	4.50	4.0	SR5	10/7/2014 12:45	29.37	120.5	8.29	3.8	SR5	10/7/2014 18:45	27.46	74.2	5.06	5.6
SR5	10/7/2014 0:50	29.31	129.2	8.87	3.7	SR5	10/7/2014 6:50	26.79	67.7	4.61	4.4	SR5	10/7/2014 12:50	29.42	120.4	8.28	3.5	SR5	10/7/2014 18:50	27.44	74.9	5.10	4.2
SR5	10/7/2014 0:55	29.28	128.8	8.84	3.3	SR5	10/7/2014 6:55	26.77	67.2	4.58	4.7	SR5	10/7/2014 12:55	29.39	120.4	8.27	3.6	SR5	10/7/2014 18:55	27.43	74.6	5.08	5.4
SR5	10/7/2014 1:00	29.29	126.2	8.66	3.5	SR5	10/7/2014 7:00	26.75	66.3	4.52	3.4	SR5	10/7/2014 13:00	29.32	118.9	8.17	3.8	SR5	10/7/2014 19:00	27.40	73.9	5.03	4.4
SR5	10/7/2014 1:05	29.27	124.0	8.50	3.6	SR5	10/7/2014 7:05	26.78	66.9	4.56	3.0	SR5	10/7/2014 13:05	29.22	119.8	8.24	4.0	SR5	10/7/2014 19:05	27.39	73.0	4.98	5.0
SR5	10/7/2014 1:10	29.32	122.5	8.41	3.2	SR5	10/7/2014 7:10	26.77	66.7	4.55	3.9	SR5	10/7/2014 13:10	29.80	133.1	9.14	3.4	SR5	10/7/2014 19:10	27.39	72.5	4.94	4.5
SR5	10/7/2014 1:15	29.35	121.1	8.30	3.0	SR5	10/7/2014 7:15	26.77	67.2	4.58	2.8	SR5	10/7/2014 13:15	29.80	132.7	9.14	3.6	SR5	10/7/2014 19:15	27.39	72.6	4.94	4.4
SR5	10/7/2014 1:20	29.33	120.5	8.26	3.3	SR5	10/7/2014 7:20	26.79	67.5	4.60	3.6	SR5	10/7/2014 13:20	29.56	126.5	8.71	3.5	SR5	10/7/2014 19:20	27.37	72.1	4.92	5.5
SR5	10/7/2014 1:25	29.35	123.8	8.49	3.0	SR5	10/7/2014 7:25	26.87	67.7	4.62	3.4	SR5	10/7/2014 13:25	29.60	129.6	8.92	3.2	SR5	10/7/2014 19:25	27.37	72.3	4.93	4.6
SR5	10/7/2014 1:30	29.34	124.6	8.54	3.4	SR5	10/7/2014 7:30	26.89	69.6	4.75	3.5	SR5	10/7/2014 13:30	29.60	129.6	8.92	3.8	SR5	10/7/2014 19:30	27.35	72.3	4.93	5.9
SR5	10/7/2014 1:35	29.38	123.1	8.44	3.0	SR5	10/7/2014 7:35	26.84	68.4	4.66	3.3	SR5	10/7/2014 13:35	29.53	126.1	8.69	3.3	SR5	10/7/2014 19:35	27.34	72.6	4.95	6.0
SR5	10/7/2014 1:40	29.46	123.9	8.49	3.1	SR5	10/7/2014 7:40	26.89	68.8	4.69	3.2	SR5	10/7/2014 13:40	29.72	128.5	8.86	3.7	SR5	10/7/2014 19:40	27.37	71.7	4.89	5.2
SR5	10/7/2014 1:45	29.46	124.3	8.52	2.7	SR5	10/7/2014 7:45	26.92	69.1	4.71	3.4	SR5	10/7/2014 13:45	29.75	130.5	9.00	3.3	SR5	10/7/2014 19:45	27.35	70.1	4.78	5.2
SR5	10/7/2014 1:50	29.46	122.4	8.40	3.3	SR5	10/7/2014 7:50	26.76	67.5	4.61	3.1	SR5	10/7/2014 13:50	29.56	124.1	8.56	3.8	SR5	10/7/2014 19:50	27.33	68.5	4.67	4.8
SR5	10/7/2014 1:55	29.47	123.5	8.47	2.8	SR5	10/7/2014 7:55	26.87	69.1	4.71	3.2	SR5						SR5	10/7/2014 19:55	27.33	68.7	4.68	5.0
SR5	10/7/2014 2:00	29.48	121.4	8.32	2.9	SR5	10/7/2014 8:00	26.69	65.3	4.45	3.4	SR5						SR5	10/7/2014 20:00	27.31	68.9	4.69	4.6
SR5	10/7/2014 2:05	29.48	123.7	8.48	2.7	SR5	10/7/2014 8:05	26.89	69.0	4.70	3.7	SR5						SR5	10/7/2014 20:05	27.28	70.6	4.81	6.7
SR5	10/7/2014 2:10	29.46	124.3	8.52	3.6	SR5	10/7/2014 8:10	27.15	67.8	4.62	2.6	SR5						SR5	10/7/2014 20:10	27.31	69.3	4.72	5.2
SR5	10/7/2014 2:15	29.43	122.1	8.36	3.2	SR5	10/7/2014 8:15	27.27	79.4	5.41	3.2	SR5	10/7/2014 14:15	29.76	136.5	9.39	3.3	SR5	10/7/2014 20:15	27.28	70.1	4.77	4.9
SR5	10/7/2014 2:20	29.37	122.5	8.40	2.5	SR5	10/7/2014 8:20	27.16	80.2	5.46	3.1	SR5	10/7/2014 14:20	29.64	130.8	9.00	3.7	SR5	10/7/2014 20:20	27.29	69.4	4.73	4.6
SR5	10/7/2014 2:25	29.48	118.8	8.16	2.9	SR5	10/7/2014 8:25	27.26	81.6	5.55	3.4	SR5	10/7/2014 14:25	29.54	128.3	8.84	3.8	SR5	10/7/2014 20:25	27.30	69.4	4.73	4.7
SR5	10/7/2014 2:30	29.37	123.0	8.44	2.9	SR5	10/7/2014 8:30	27.56	84.5	5.76	3.7	SR5	10/7/2014 14:30	29.48	112.9	7.78	3.8	SR5	10/7/2014 20:30	27.30	72.1	4.91	5.7
SR5	10/7/2014 2:35	29.36	121.9	8.35	3.1	SR5	10/7/2014 8:35	27.45	84.3	5.74	3.8	SR5	10/7/2014 14:35	29.68	131.5	9.05	3.3	SR5	10/7/2014 20:35	27.31	73.3	4.99	4.5
SR5	10/7/2014 2:40	29.34	121.8	8.35	3.0	SR5	10/7/2014 8:40	27.54	85.5	5.83	3.8	SR5	10/7/2014 14:40	29.58	129.0	8.87	3.4	SR5	10/7/2014 20:40	27.30	72.7	4.95	4.8
SR5	10/7/2014 2:45	29.27	121.6	8.30	2.5	SR5	10/7/2014 8:45	27.55	83.8	5.72	3.6	SR5	10/7/2014 14:45	29.72	135.8	9.32	3.6	SR5	10/7/2014 20:45	27.28	70.6	4.81	4.5
SR5	10/7/2014 2:50	29.26	120.3	8.21	2.7	SR5	10/7/2014 8:50	27.56	84.6	5.77	3.6	SR5	10/7/2014 14:50	29.72	137.2	9.42	3.4	SR5	10/7/2014 20:50	27.27	69.5	4.73	4.2
SR5	10/7/2014 2:55	29.23	119.6	8.17	3.0	SR5	10/7/2014 8:55	27.53	85.1	5.80	3.3	SR5	10/7/2014 14:55	29.74	139.8	9.60	3.4	SR5	10/7/2014 20:55	27.25	71.0	4.84	5.1
SR5	10/7/2014 3:00	29.05	115.4	7.89	3.2	SR5	10/7/2014 9:00	27.43	81.3	5.54	3.4	SR5	10/7/2014 15:00	29.68	137.7	9.46	3.3	SR5	10/7/2014 21:00	27.25	71.4	4.86	4.6
SR5	10/7/2014 3:05	29.26	118.5	8.10	3.9	SR5	10/7/2014 9:05	27.50	82.2	5.60	3.6	SR5	10/7/2014 15:05	29.75	143.5	9.85	3.3	SR5	10/7/2014 21:05	27.26	71.2	4.85	4.9
SR5	10/7/2014 3:10	29.21	118.3	8.09	2.8	SR5	10/7/2014 9:10	28.05	101.7	6.93	3.1	SR5	10/7/2014 15:10	29.65	135.6	9.32	3.3	SR5	10/7/2014 21:10	27.27	72.8	4.96	3.7
SR5	10/7/2014 3:15	28.89	111.5	7.63	2.6	SR5	10/7/2014 9:15	28.38	109.7	7.47	2.7	SR5	10/7/2014 15:15	29.52	130.3	8.97	3.9	SR5	10/7/2014 21:15	27.27	73.2	4.98	4.3
SR5	10/7/2014 3:20	28.99	113.7	7.78	3.1	SR5	10/7/2014 9:20	28.36	111.7	7.61	2.8	SR5	10/7/2014 15:20	29.55	130.5	8.98	3.5	SR5	10/7/2014 21:20	27.24	73.8	5.02	4.2
SR5	10/7/2014 3:25	29.20	116.0	7.93	3.0	SR5	10/7/2014 9:25	28.29	110.4	7.52	3.0	SR5	10/7/2014 15:25	29.42	123.6	8.51	3.8	SR5	10/7/2014 21:25	27.24	72.7	4.95	4.4
SR5	10/7/2014 3:30	29.08	115.4	7.89	2.9	SR5	10/7/2014 9:30	28.08	103.2	7.03	3.0	SR5	10/7/2014 15:30	29.55	133.2	9.16	3.6	SR5	10/7/2014 21:30	27.25	73.2	4.98	4.9
SR5	10/7/2014 3:35	29.15	114.8	7.84	3.0	SR5	10/7/2014 9:35	27.90	96.7	6.59	3.5	SR5	10/7/2014 15:35	29.65	136.8	9.39	3.7	SR5	10/7/2014 21:35	27.23	74.3	5.05	4.6
SR5	10/7/2014 3:40	29.13	114.5	7.82	2.8	SR5	10/7/2014 9:40	28.02	98.7	6.72	3.3	SR5	10/7/2014 15:40	29.67	139.5	9.58	3.4	SR5	10/7/2014 21:40	27.24	73.9	5.03	4.4
SR5	10/7/2014 3:45	29.15	112.8	7.71	3.6	SR5	10/7/2014 9:45	28.30	102.4	6.98	3.0	SR5	10/7/2014 15:45	29.58	130.9	8.99	3.7	SR5	10/7/2014 21:45	27.21	73.8	5.02	4.1
SR5	10/7/2014 3:50	29.22	114.6	7.83	2.9	SR5	10/7/2014 9:50	28.20	104.1	7.10	3.1	SR5	10/7/2014 15:50	29.60	129.8	8.92	3.5	SR5	10/7/2014 21:50	27.23	73.2	4.98	4.8
SR5	10/7/2014 3:55	29.17	116.3	7.95	2.9	SR5	10/7/2014 9:55	28.13	103.4	7.06	3.9	SR5	10/7/2014 15:55	29.42	121.8	8.38	3.5	SR5	10/7/2014 21:55	27.23	72.4	4.93	4.0
SR5	10/7/2014 4:00	29.12	111.5	7.62	3.1	SR5	10/7/2014 10:00	28.29	110.4	7.54	3.5	SR5	10/7/2014 16:00	29.41	120.9	8.31	3.5	SR5	10/7/2014 22:00	27.21	71.9	4.89	4.2
SR5	10/7/2014 4:05	29.10	112.4	7.68	3.1	SR5	10/7/2014 10:05	28.65	117.1	7.99	2.7	SR5	10/7/2014 16:05	28.98	100.5	6.91	3.6	SR5	10/7/2014 22:05	27.21	71.3	4.85	3.9
SR5	10/7/2014 4:10	28.83	110.0	7.52	3.2	SR5	10/7/2014 10:10	28.45	111.9	7.64	2.9	SR5	10/7/2014 16:10	28.90	96.1	6.60	3.1	SR5	10/7/2014 22:10	27.15	71.7	4.88	4.1
SR5	10/7/2014 4:15	28.53	99.6	6.80	3.4	SR5	10/7/2014 10:15	28.43	111.0	7.58	3.1	SR5	10/7/2014 16:15	28.84	92.6	6.36	3.1	SR5	10/7/2014 22:15	27.13	71.1	4.83	4.9
SR5	10/7/2014 4:20	28.11	88.7	6.05	2.2	SR5	10/7/2014 10:20	28.35	109.0	7.45	3.1	SR5	10/7/2014 16:20	28.92	95.9	6.59	3.2	SR5	10/7/2014 22:20	27.13	70.7	4.81	4.3
SR5	10/7/2014 4:25	27.86	82.7	5.64	2.8	SR5	10/7/2014 10:25	28.40	111.6	7.62	3.2	SR5	10/7/2014 16:25	28.92	98.4	6.76	3.5	SR5	10/7/2014 22:25	27.12	71.9	4.88	4.1
SR5	10/7/2014 4:30	27.37	78.4	5.35	3.1	SR5	10/7/2014 10:30	28.44	112.4	7.68	3.2	SR5	10/7/2014 16:30	28.99	98.1	6.75	3.6	SR5	10/7/2014 22:30	27.16	72.6	4.93	3.4
SR5	10/7/2014 4:35	27.24	73.0	4.98	3.5	SR5	10/7/2014 10:35	28.56	115.1	7.87	2.9	SR5	10/7/2014 16:35	29.28	118.5	8.14	3.5	SR5	10/7/2014 22:35	27.21	73.6	5.00	3.8
SR5	10/7/2014 4:40	27.15	71.2	4.86	3.5	SR5	10/7/2014 10:40	28.50	112.5	7.69	3.0	SR5	10/7/2014 16:40	29.08	110.7	7.59	3.5	SR5	10/7/2014 22:40	27.25	76.9	5.22	3.9
SR5	10/7/2014 4:45	27.02	70.7	4.83	4.0	SR5	10/7/2014 10:45	28.54	112.1	7.66	2.6	SR5	10/7/2014 16:45	29.05	104.4	7.17	3.0	SR5	10/7/2014 22:45	27.35	71.5	4.86	2.6
SR5	10/7/2014 4:50	26.97	67.4	4.60	3.6	SR5	10/7/2014 10:50	28.81	116.2	7.95	3.4	SR5	10/7/2014 16:50	29.16	116.3	7.98	3.7	SR5	10/7/2014 22:50	27.62	79.4	5.40	2.9
SR5	10/7/2014 4:55	27.02	66.6	4.55	4.4	SR5	10/7/2014 10:55	28.77	115.1	7.87	3.1	SR5	10/7/2014 16:55	29.03	110.3	7.56	3.7	SR5	10/7/2014 22:55	27.69	81.5	5.55	3.0
SR5	10/7/2014 5:00	26.89	65.4	4.46	3.2	SR5	10/7/2014 11:00	28.88	118.0	8.08	3.0	SR5	10/7/2014 17:00	29.01	107.7	7.38	4.0	SR5	10/7/2014 23:00	27.72	83.0	5.65	3.5
SR5	10/7/2014 5:05	26.94	65.7	4.48	3.5	SR5	10/7/2014 11:05	28.92	115.8	7.94	3.2	SR5	10/7/2014 17:05	28.36	87.4	6.00	3.1	SR5	10/7/2014 23:05	27.80	85.7	5.85	3.0
SR5	10/7/2014 5:10	26.89	65.0	4.44	4.0	SR5	10/7/2014 11:10	29.00	114.5	7.85	3.2	SR5	10/7/2014 17:10	28.88	100.6	6.90	3.2	SR5	10/7/2014 23:10	27.81	85.2	5.82	3.0
SR5	10/7/2014 5:15	26.83	64.3	4.39	3.9	SR5	10/7/2014 11:15	28.90	111.1	7.62	3.0	SR5	10/7/2014 17:15	29.05	110.5	7.57	3.3	SR5	10/7/2014 23:15	27.76	84.0	5.73	3.1
SR5	10/7/2014 5:20	26.79	63.4	4.33	3.5	SR5	10/7/2014 11:20	28.87	110.7	7.59	3.5	SR5	10/7/2014 17:20	28.29	70.3	4.81	3.1	SR5	10/7/2014 23:20	27.76	83.5	5.70	3.2
SR5	10/7/2014 5:25	26.76	63.1	4.31	4.5	SR5	10/7/2014 11:25	28.96	112.1	7.70	3.3	SR5	10/7/2014 17:25	27.97	70.4	4.82	3.6	SR5	10/7/2014 23:25	27.73	83.3	5.68	3.1
SR5	10/7/2014 5:30	26.76	64.9	4.43	5.1	SR5	10/7/2014 11:30	29.01	112.4	7.72	3.4	SR5	10/7/2014 17:30	27.78	63.4	4.34	2.9	SR5	10/7/2014 23:30	27.74	83.7	5.71	3.0
SR5	10/7/2014 5:35	26.76	64.6	4.41	3.5	SR5	10/7/2014 11:35	28.97	111.5	7.67	3.6	SR5	10/7/2014 17:35	28.54	68.2	4.68	3.3	SR5	10/7/2014 23:35	27.79	84.5	5.77	3.3
SR5	10/7/2014 5:40	26.78	65.1	4.44	3.3	SR5	10/7/2014 11:40	29.03	112.6	7.74	3.6	SR5	10/7/2014 17:40	27.57	66.6	4.55	4.0	SR5	10/7/2014 23:40	27.80	85.1	5.81	3.0
SR5	10/7/2014 5:45	26.78	66.2	4.52	5.6	SR5	10/7/2014 11:45	28.98	110.9	7.63	3.2	SR5	10/7/2014 17:45	27.61	68.7	4.69	3.6	SR5	10/7/2014 23:45	28.01	90.2	6.17	2.6
SR5	10/7/2014 5:50	26.78	65.8	4.49	3.7	SR5	10/7/2014 11:50	29.06	112.2	7.72	3.0	SR5	10/7/2014 17:50	27.61	74.4	5.07	4.3	SR5	10/7/2014 23:50	28.19	94.7	6.49	2.4
SR5	10/7/2014 5:55	26.78	64.9	4.43	3.7	SR5	10/7/2014 11:55	29.01	111.5	7.66	3.6	SR5	10/7/2014 17:55	27.60	61.7	4.21	3.4	SR5	10/7/2014 23:55	28.07	92.1	6.31	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/7/2014 0:00	28.70	139.9	9.39	2.6	SR9	10/7/2014 6:00	28.95	130.7	8.74	2.9	SR9	10/7/2014 12:00	29.72	167.0	11.06	2.1	SR9	10/7/2014 18:00	28.77	107.3	7.15	3.8
SR9	10/7/2014 0:05	28.67	141.1	9.47	2.9	SR9	10/7/2014 6:05	28.97	134.3	8.97	2.8	SR9	10/7/2014 12:05	29.80	168.2	11.13	2.2	SR9	10/7/2014 18:05	28.37	91.2	6.11	3.6
SR9	10/7/2014 0:10	28.64	141.1	9.48	3.0	SR9	10/7/2014 6:10	28.97	124.8	8.34	2.9	SR9	10/7/2014 12:10	29.73	167.9	11.12	2.4	SR9	10/7/2014 18:10	28.35	89.5	5.99	4.1
SR9	10/7/2014 0:15	28.65	138.5	9.30	2.7	SR9	10/7/2014 6:15	28.84	114.7	7.67	2.8	SR9	10/7/2014 12:15	29.74	164.7	10.91	2.2	SR9	10/7/2014 18:15	28.39	93.9	6.28	3.7
SR9	10/7/2014 0:20	28.65	139.0	9.33	3.1	SR9	10/7/2014 6:20	28.79	108.3	7.25	3.2	SR9	10/7/2014 12:20	29.75	157.7	10.44	2.3	SR9	10/7/2014 18:20	28.29	94.5	6.33	3.6
SR9	10/7/2014 0:25	28.79	146.6	9.82	3.3	SR9	10/7/2014 6:25	28.87	113.5	7.59	2.9	SR9	10/7/2014 12:25	29.71	155.5	10.30	2.1	SR9	10/7/2014 18:25	28.40	103.4	6.92	3.7
SR9	10/7/2014 0:30	28.91	153.5	10.27	3.6	SR9	10/7/2014 6:30	28.86	120.6	8.07	3.4	SR9	10/7/2014 12:30	29.71	159.1	10.54	2.4	SR9	10/7/2014 18:30	29.87	158.5	10.42	4.1
SR9	10/7/2014 0:35	28.90	156.3	10.45	3.5	SR9	10/7/2014 6:35	28.87	124.7	8.34	3.3	SR9	10/7/2014 12:35	29.68	167.2	11.08	2.6	SR9	10/7/2014 18:35	29.69	166.5	10.98	3.7
SR9	10/7/2014 0:40	29.15	158.8	10.58	3.0	SR9	10/7/2014 6:40	28.79	109.8	7.35	3.1	SR9	10/7/2014 12:40	29.73	168.2	11.13	2.5	SR9	10/7/2014 18:40	29.82	171.3	11.28	3.8
SR9	10/7/2014 0:45	29.24	156.5	10.41	3.4	SR9	10/7/2014 6:45	28.75	105.6	7.07	2.8	SR9	10/7/2014 12:45	29.70	167.0	11.06	2.5	SR9	10/7/2014 18:45	29.65	156.9	10.35	3.5
SR9	10/7/2014 0:50	29.28	152.2	10.12	3.3	SR9	10/7/2014 6:50	28.77	106.8	7.15	3.4	SR9	10/7/2014 12:50	29.75	167.5	11.09	2.6	SR9	10/7/2014 18:50	29.69	151.3	9.97	4.1
SR9	10/7/2014 0:55	29.11	149.8	9.99	2.9	SR9	10/7/2014 6:55	28.76	109.4	7.33	3.0	SR9	10/7/2014 12:55	29.58	163.5	10.85	3.3	SR9	10/7/2014 18:55	29.73	160.3	10.56	3.9
SR9	10/7/2014 1:00	29.12	149.8	9.98	3.1	SR9	10/7/2014 7:00	28.82	111.6	7.46	3.2	SR9	10/7/2014 13:00	29.38	154.2	10.26	3.8	SR9	10/7/2014 19:00	29.78	163.5	10.77	3.2
SR9	10/7/2014 1:05	29.00	147.5	9.84	2.8	SR9	10/7/2014 7:05	28.79	111.9	7.49	3.2	SR9	10/7/2014 13:05	29.47	157.1	10.44	4.5	SR9	10/7/2014 19:05	29.78	165.5	10.90	3.4
SR9	10/7/2014 1:10	29.25	150.3	10.00	3.2	SR9	10/7/2014 7:10	28.91	119.7	8.00	3.0	SR9	10/7/2014 13:10	29.45	138.9	9.23	3.5	SR9	10/7/2014 19:10	29.82	160.5	10.56	3.6
SR9	10/7/2014 1:15	29.26	155.4	10.34	3.0	SR9	10/7/2014 7:15	28.99	127.8	8.54	2.9	SR9	10/7/2014 13:15	28.76	91.6	6.13	3.2	SR9	10/7/2014 19:15	29.77	162.6	10.71	3.9
SR9	10/7/2014 1:20	29.25	149.0	9.92	2.9	SR9	10/7/2014 7:20	28.88	122.0	8.16	2.9	SR9	10/7/2014 13:20	28.32	82.4	5.54	2.5	SR9	10/7/2014 19:20	29.71	165.5	10.91	4.2
SR9	10/7/2014 1:25	29.21	145.0	9.65	4.0	SR9	10/7/2014 7:25	28.88	129.8	8.68	3.2	SR9	10/7/2014 13:25	28.27	72.5	4.87	1.9	SR9	10/7/2014 19:25	29.67	163.4	10.78	3.3
SR9	10/7/2014 1:30	29.42	149.6	9.94	3.5	SR9	10/7/2014 7:30	29.13	142.6	9.51	2.7	SR9	10/7/2014 13:30	28.43	79.0	5.30	2.7	SR9	10/7/2014 19:30	29.74	164.1	10.81	3.5
SR9	10/7/2014 1:35	29.40	144.7	9.61	3.2	SR9	10/7/2014 7:35	29.11	143.5	9.58	2.7	SR9	10/7/2014 13:35	28.81	107.9	7.21	3.0	SR9	10/7/2014 19:35	29.87	160.6	10.57	3.8
SR9	10/7/2014 1:40	29.38	143.1	9.51	3.0	SR9	10/7/2014 7:40	29.31	135.7	9.03	2.7	SR9	10/7/2014 13:40	28.25	78.1	5.25	2.2	SR9	10/7/2014 19:40	29.97	156.2	10.27	3.7
SR9	10/7/2014 1:45	29.50	149.1	9.89	3.0	SR9	10/7/2014 7:45	29.42	134.4	8.93	2.7	SR9	10/7/2014 13:45	28.20	80.4	5.40	2.2	SR9	10/7/2014 19:45	30.01	164.7	10.82	3.4
SR9	10/7/2014 1:50	29.56	152.8	10.14	2.8	SR9	10/7/2014 7:50	29.41	139.8	9.30	2.1	SR9	10/7/2014 13:50	28.32	84.8	5.69	2.5	SR9	10/7/2014 19:50	30.00	163.8	10.77	3.3
SR9	10/7/2014 1:55	29.58	156.0	10.34	2.9	SR9	10/7/2014 7:55	29.45	143.3	9.53	2.2	SR9	10/7/2014 13:55	28.22	88.5	5.94	2.2	SR9	10/7/2014 19:55	30.00	165.9	10.89	3.6
SR9	10/7/2014 2:00	29.54	156.7	10.39	2.5	SR9	10/7/2014 8:00	29.48	148.3	9.85	2.4	SR9	10/7/2014 14:00	28.43	88.3	5.92	3.4	SR9	10/7/2014 20:00	30.10	164.4	10.80	3.4
SR9	10/7/2014 2:05	29.62	151.8	10.06	2.7	SR9	10/7/2014 8:05	29.44	149.7	9.95	2.5	SR9	10/7/2014 14:05	28.52	97.7	6.54	3.0	SR9	10/7/2014 20:05	29.95	162.6	10.68	3.9
SR9	10/7/2014 2:10	29.51	152.4	10.11	3.1	SR9	10/7/2014 8:10	29.46	152.5	10.14	2.4	SR9	10/7/2014 14:10	28.70	96.7	6.47	3.1	SR9	10/7/2014 20:10	29.93	162.8	10.70	3.7
SR9	10/7/2014 2:15	29.20	139.7	9.31	2.8	SR9	10/7/2014 8:15	29.49	150.7	10.01	2.5	SR9	10/7/2014 14:15	28.71	109.8	7.34	2.8	SR9	10/7/2014 20:15	29.94	167.3	11.01	3.8
SR9	10/7/2014 2:20	29.19	139.7	9.31	3.6	SR9	10/7/2014 8:20	29.59	151.4	10.05	2.2	SR9	10/7/2014 14:20	28.61	109.7	7.34	2.5	SR9	10/7/2014 20:20	29.84	162.5	10.70	3.7
SR9	10/7/2014 2:25	29.28	135.6	9.02	2.9	SR9	10/7/2014 8:25	29.58	149.8	9.94	2.7	SR9	10/7/2014 14:25	28.66	112.4	7.52	2.8	SR9	10/7/2014 20:25	29.74	155.4	10.24	3.6
SR9	10/7/2014 2:30	29.02	133.1	8.89	3.0	SR9	10/7/2014 8:30	29.53	147.4	9.79	2.6	SR9	10/7/2014 14:30	28.52	103.3	6.91	2.7	SR9	10/7/2014 20:30	29.66	160.5	10.59	3.6
SR9	10/7/2014 2:35	28.98	135.9	9.08	4.0	SR9	10/7/2014 8:35	29.56	142.9	9.49	3.5	SR9	10/7/2014 14:35	28.52	106.1	7.10	3.2	SR9	10/7/2014 20:35	29.79	159.2	10.49	3.3
SR9	10/7/2014 2:40	29.14	138.9	9.26	3.2	SR9	10/7/2014 8:40	29.56	143.2	9.51	2.1	SR9	10/7/2014 14:40	28.51	109.5	7.33	2.5	SR9	10/7/2014 20:40	29.91	169.6	11.15	4.0
SR9	10/7/2014 2:45	29.18	141.2	9.40	2.9	SR9	10/7/2014 8:45	29.56	141.5	9.40	2.1	SR9	10/7/2014 14:45	28.44	108.2	7.25	2.5	SR9	10/7/2014 20:45	29.85	176.0	11.58	3.6
SR9	10/7/2014 2:50	29.24	133.5	8.89	2.9	SR9	10/7/2014 8:50	29.57	139.7	9.28	2.0	SR9	10/7/2014 14:50	28.39	105.3	7.06	2.2	SR9	10/7/2014 20:50	29.80	168.2	11.08	3.8
SR9	10/7/2014 2:55	29.29	132.4	8.81	2.6	SR9	10/7/2014 8:55	29.53	141.3	9.39	2.1	SR9	10/7/2014 14:55	28.44	106.0	7.10	2.6	SR9	10/7/2014 20:55	29.67	163.0	10.75	3.9
SR9	10/7/2014 3:00	29.33	134.8	8.97	2.9	SR9	10/7/2014 9:00	29.51	139.1	9.24	2.5	SR9	10/7/2014 15:00	28.39	103.4	6.93	2.6	SR9	10/7/2014 21:00	29.69	169.4	11.17	3.4
SR9	10/7/2014 3:05	29.28	132.5	8.82	2.4	SR9	10/7/2014 9:05	29.49	137.8	9.16	2.1	SR9	10/7/2014 15:05	28.51	109.0	7.29	2.7	SR9	10/7/2014 21:05	29.64	165.9	10.94	3.4
SR9	10/7/2014 3:10	29.23	135.3	9.01	2.6	SR9	10/7/2014 9:10	29.51	141.2	9.38	2.6	SR9	10/7/2014 15:10	28.57	115.4	7.72	2.8	SR9	10/7/2014 21:10	29.66	168.9	11.14	3.8
SR9	10/7/2014 3:15	29.19	131.2	8.74	3.1	SR9	10/7/2014 9:15	29.51	143.1	9.50	2.8	SR9	10/7/2014 15:15	28.45	109.9	7.36	2.9	SR9	10/7/2014 21:15	29.51	165.5	10.94	3.4
SR9	10/7/2014 3:20	29.24	132.6	8.83	2.8	SR9	10/7/2014 9:20	29.52	144.2	9.57	2.5	SR9	10/7/2014 15:20	28.48	109.2	7.31	2.9	SR9	10/7/2014 21:20	29.69	168.7	11.12	3.3
SR9	10/7/2014 3:25	29.25	135.6	9.03	3.4	SR9	10/7/2014 9:25	29.52	146.7	9.74	2.3	SR9	10/7/2014 15:25	28.72	122.8	8.20	3.1	SR9	10/7/2014 21:25	29.71	165.0	10.87	3.7
SR9	10/7/2014 3:30	29.33	131.9	8.77	2.6	SR9	10/7/2014 9:30	29.54	149.8	9.94	2.4	SR9	10/7/2014 15:30	28.60	118.7	7.93	3.3	SR9	10/7/2014 21:30	30.31	179.4	11.75	3.4
SR9	10/7/2014 3:35	29.29	131.5	8.75	2.9	SR9	10/7/2014 9:35	29.54	150.5	9.99	2.2	SR9	10/7/2014 15:35	28.51	117.7	7.88	2.7	SR9	10/7/2014 21:35	30.13	176.9	11.63	3.3
SR9	10/7/2014 3:40	29.21	140.5	9.36	3.1	SR9	10/7/2014 9:40	29.54	148.5	9.86	2.4	SR9	10/7/2014 15:40	28.63	122.8	8.20	3.3	SR9	10/7/2014 21:40	30.14	170.2	11.19	3.3
SR9	10/7/2014 3:45	29.26	143.3	9.54	3.1	SR9	10/7/2014 9:45	29.54	143.0	9.49	2.3	SR9	10/7/2014 15:45	28.58	124.9	8.35	2.8	SR9	10/7/2014 21:45	30.20	173.3	11.38	3.7
SR9	10/7/2014 3:50	29.27	134.8	8.97	3.3	SR9	10/7/2014 9:50	29.54	143.9	9.55	2.5	SR9	10/7/2014 15:50	28.64	130.4	8.71	2.9	SR9	10/7/2014 21:50	30.05	168.4	11.10	3.1
SR9	10/7/2014 3:55	29.35	134.0	8.91	2.7	SR9	10/7/2014 9:55	29.53	146.5	9.73	2.1	SR9	10/7/2014 15:55	28.70	136.3	9.11	2.9	SR9	10/7/2014 21:55	30.11	167.9	11.05	3.7
SR9	10/7/2014 4:00	29.37	134.3	8.93	3.0	SR9	10/7/2014 10:00	29.53	146.3	9.71	2.7	SR9	10/7/2014 16:00	28.62	129.2	8.64	3.6	SR9	10/7/2014 22:00	30.04	172.1	11.33	3.5
SR9	10/7/2014 4:05	29.37	135.0	8.97	3.5	SR9	10/7/2014 10:05	29.55	151.3	10.04	2.7	SR9	10/7/2014 16:05	28.72	138.8	9.27	3.4	SR9	10/7/2014 22:05	30.01	172.5	11.36	3.4
SR9	10/7/2014 4:10	29.36	133.7	8.89	2.5	SR9	10/7/2014 10:10	29.56	151.4	10.05	2.9	SR9	10/7/2014 16:10	28.73	140.6	9.38	3.9	SR9	10/7/2014 22:10	29.95	170.4	11.24	3.7
SR9	10/7/2014 4:15	29.32	134.0	8.91	3.6	SR9	10/7/2014 10:15	29.59	154.1	10.22	2.5	SR9	10/7/2014 16:15	28.73	138.7	9.26	3.4	SR9	10/7/2014 22:15	29.91	169.3	11.15	3.8
SR9	10/7/2014 4:20	29.30	133.5	8.88	3.6	SR9	10/7/2014 10:20	29.60	154.1	10.22	2.3	SR9	10/7/2014 16:20	28.68	135.9	9.08	3.2	SR9	10/7/2014 22:20	30.03	170.4	11.20	3.3
SR9	10/7/2014 4:25	29.26	135.1	8.99	3.2	SR9	10/7/2014 10:25	29.56	151.4	10.04	3.4	SR9	10/7/2014 16:25	28.76	141.5	9.45	3.2	SR9	10/7/2014 22:25	30.08	174.1	11.45	2.9
SR9	10/7/2014 4:30	29.24	143.9	9.58	3.3	SR9	10/7/2014 10:30	29.54	149.8	9.94	4.1	SR9	10/7/2014 16:30	28.61	130.6	8.73	3.4	SR9	10/7/2014 22:30	29.97	172.2	11.34	3.0
SR9	10/7/2014 4:35	29.25	135.8	9.04	2.9	SR9	10/7/2014 10:35	29.57	151.1	10.03	2.4	SR9	10/7/2014 16:35	28.80	143.2	9.55	3.6	SR9	10/7/2014 22:35	29.90	171.9	11.33	3.0
SR9	10/7/2014 4:40	29.23	143.5	9.56	2.9	SR9	10/7/2014 10:40	29.59	150.1	9.96	2.9	SR9	10/7/2014 16:40	28.75	140.4	9.37	3.6	SR9	10/7/2014 22:40	29.86	170.3	11.24	2.8
SR9	10/7/2014 4:45	29.19	144.4	9.62	3.0	SR9	10/7/2014 10:45	29.59	153.0	10.15	2.5	SR9	10/7/2014 16:45	28.87	145.6	9.70	3.4	SR9	10/7/2014 22:45	29.76	165.1	10.92	2.4
SR9	10/7/2014 4:50	29.20	145.5	9.69	2.8	SR9	10/7/2014 10:50	29.57	153.2	10.16	3.5	SR9	10/7/2014 16:50	28.47	115.5	7.73	3.4	SR9	10/7/2014 22:50	29.77	166.8	11.02	2.7
SR9	10/7/2014 4:55	29.20	143.9	9.58	2.7	SR9	10/7/2014 10:55	29.59	156.1	10.36	3.3	SR9	10/7/2014 16:55	28.43	109.8	7.35	3.5	SR9	10/7/2014 22:55	29.73	163.7	10.83	2.7
SR9	10/7/2014 5:00	29.10	150.0	10.00	3.4	SR9	10/7/2014 11:00	29.61	157.9	10.47	2.5	SR9	10/7/2014 17:00	28.32	97.2	6.52	3.3	SR9	10/7/2014 23:00	29.71	164.4	10.87	3.2
SR9	10/7/2014 5:05	29.09	150.6	10.04	3.5	SR9	10/7/2014 11:05	29.60	160.6	10.65	2.8	SR9	10/7/2014 17:05	28.07	72.6	4.88	3.6	SR9	10/7/2014 23:05	29.70	163.4	10.81	2.4
SR9	10/7/2014 5:10	29.07	137.1	9.14	2.6	SR9	10/7/2014 11:10	29.61	162.5	10.78	2.4	SR9	10/7/2014 17:10	28.04	70.6	4.75	3.4	SR9	10/7/2014 23:10	29.69	161.8	10.71	3.6
SR9	10/7/2014 5:15	29.10	134.9	9.00	2.8	SR9	10/7/2014 11:15	29.65	162.3	10.76	2.1	SR9	10/7/2014 17:15	28.46	92.6	6.19	3.8	SR9	10/7/2014 23:15	29.72	161.9	10.72	2.6
SR9	10/7/2014 5:20	29.03	143.7	9.59	2.4	SR9	10/7/2014 11:20	29.53	158.5	10.52	3.8	SR9	10/7/2014 17:20	28.60	122.1	8.16	4.0	SR9	10/7/2014 23:20	29.72	162.7	10.77	2.4
SR9	10/7/2014 5:25	29.05	140.2	9.36	2.4	SR9	10/7/2014 11:25	29.59	161.5	10.71	3.1	SR9	10/7/2014 17:25	28.94	135.6	9.02	3.4	SR9	10/7/2014 23:25	29.66	163.2	10.82	2.3
SR9	10/7/2014 5:30	29.01	138.9	9.28	2.7	SR9	10/7/2014 11:30	29.61	162.3	10.77	2.7	SR9	10/7/2014 17:30	28.96	130.5	8.68	3.7	SR9	10/7/2014 23:30	29.65	163.4	10.84	2.5
SR9	10/7/2014 5:35	28.96	135.9	9.08	2.5	SR9	10/7/2014 11:35	29.64	165.3	10.96	2.6	SR9	10/7/2014 17:35	28.89	125.2	8.33	3.8	SR9	10/7/2014 23:35	29.65	163.5	10.84	2.3
SR9	10/7/2014 5:40	29.01	133.9	8.94	2.7	SR9	10/7/2014 11:40	29.72	166.5	11.03	2.7	SR9	10/7/2014 17:40	28.68	104.7	6.99	3.6	SR9	10/7/2014 23:40	29.62	163.5	10.85	2.3
SR9	10/7/2014 5:45	29.03	116.3	7.77	2.7	SR9	10/7/2014 11:45	29.71	164.3	10.88	2.2	SR9	10/7/2014 17:45	28.72	108.8	7.25	3.9	SR9	10/7/2014 23:45	29.60	163.2	10.83	2.6
SR9	10/7/2014 5:50	29.07	119.3	7.96	2.7	SR9	10/7/2014 11:50	29.68	166.9	11.06	2.2	SR9	10/7/2014 17:50	28.64	113.2	7.55	3.6	SR9	10/7/2014 23:50	29.58	162.2	10.76	2.4
SR9	10/7/2014 5:55	29.11	120.1	8.01	2.4	SR9	10/7/2014 11:55	29.70	169.0	11.20	2.4	SR9	10/7/2014 17:55	28.72	109.8	7.32	3.8	SR9	10/7/2014 23:55	29.59	161.6	10.72	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/7/2014 0:00	29.33	150.1	9.95	3.8	SR10	10/7/2014 6:00	28.86	119.3	7.92	4.3	SR10	10/7/2014 12:00	29.74	131.9	8.72	3.9	SR10	10/7/2014 18:00	30.11	162.2	10.61	1.2
SR10	10/7/2014 0:05	29.28	148.3	9.84	4.5	SR10	10/7/2014 6:05	28.74	112.1	7.45	4.3	SR10	10/7/2014 12:05	29.71	130.8	8.64	3.1	SR10	10/7/2014 18:05	29.59	149.7	9.84	1.5
SR10	10/7/2014 0:10	29.35	147.6	9.76	3.6	SR10	10/7/2014 6:10	28.77	112.9	7.50	3.9	SR10	10/7/2014 12:10	29.69	131.4	8.69	2.9	SR10	10/7/2014 18:10	29.41	146.1	9.63	1.6
SR10	10/7/2014 0:15	29.31	147.4	9.76	3.6	SR10	10/7/2014 6:15	28.82	115.2	7.65	3.6	SR10	10/7/2014 12:15	29.67	131.5	8.70	3.2	SR10	10/7/2014 18:15	29.48	152.0	10.02	1.7
SR10	10/7/2014 0:20	29.23	145.3	9.66	3.4	SR10	10/7/2014 6:20	28.79	116.8	7.76	4.2	SR10	10/7/2014 12:20	29.74	133.3	8.81	3.4	SR10	10/7/2014 18:20	29.99	167.9	11.00	1.4
SR10	10/7/2014 0:25	29.18	143.2	9.52	3.7	SR10	10/7/2014 6:25	28.90	117.5	7.80	3.9	SR10	10/7/2014 12:25	29.92	143.0	9.44	3.1	SR10	10/7/2014 18:25	29.58	158.8	10.45	1.3
SR10	10/7/2014 0:30	29.24	142.8	9.47	3.6	SR10	10/7/2014 6:30	28.91	115.1	7.64	4.4	SR10	10/7/2014 12:30	29.94	144.7	9.55	3.4	SR10	10/7/2014 18:30	29.52	157.5	10.37	1.3
SR10	10/7/2014 0:35	29.23	143.5	9.51	3.6	SR10	10/7/2014 6:35	28.93	111.8	7.42	3.8	SR10	10/7/2014 12:35	29.90	142.9	9.43	3.1	SR10	10/7/2014 18:35	29.75	161.3	10.59	1.2
SR10	10/7/2014 0:40	29.17	143.5	9.53	3.8	SR10	10/7/2014 6:40	28.92	108.3	7.19	3.8	SR10	10/7/2014 12:40	29.74	136.8	9.04	3.3	SR10	10/7/2014 18:40	30.21	175.5	11.48	1.0
SR10	10/7/2014 0:45	29.23	143.1	9.49	3.7	SR10	10/7/2014 6:45	28.97	107.7	7.15	3.8	SR10	10/7/2014 12:45	29.59	129.8	8.59	3.5	SR10	10/7/2014 18:45	30.17	175.6	11.49	1.0
SR10	10/7/2014 0:50	29.27	144.1	9.55	3.5	SR10	10/7/2014 6:50	28.96	107.8	7.16	3.6	SR10	10/7/2014 12:50	29.38	123.0	8.15	3.5	SR10	10/7/2014 18:50	29.94	168.1	11.02	1.2
SR10	10/7/2014 0:55	29.27	144.0	9.55	3.7	SR10	10/7/2014 6:55	28.95	109.7	7.28	3.8	SR10	10/7/2014 12:55	28.81	94.7	6.31	5.0	SR10	10/7/2014 18:55	30.19	176.7	11.56	0.9
SR10	10/7/2014 1:00	29.27	142.1	9.42	4.0	SR10	10/7/2014 7:00	28.94	113.0	7.50	4.3	SR10	10/7/2014 13:00	28.09	82.6	5.52	3.9	SR10	10/7/2014 19:00	30.22	181.5	11.87	1.0
SR10	10/7/2014 1:05	29.23	142.1	9.43	3.2	SR10	10/7/2014 7:05	28.88	108.0	7.17	4.0	SR10	10/7/2014 13:05	27.99	82.5	5.51	3.8	SR10	10/7/2014 19:05	30.25	179.0	11.71	0.9
SR10	10/7/2014 1:10	29.26	140.3	9.30	3.5	SR10	10/7/2014 7:10	28.96	105.4	7.00	3.7	SR10	10/7/2014 13:10	27.94	82.9	5.54	3.7	SR10	10/7/2014 19:10	30.06	170.6	11.17	1.1
SR10	10/7/2014 1:15	29.28	141.6	9.38	3.3	SR10	10/7/2014 7:15	28.97	115.0	7.63	4.0	SR10	10/7/2014 13:15	28.09	87.8	5.87	3.8	SR10	10/7/2014 19:15	30.11	170.7	11.17	1.1
SR10	10/7/2014 1:20	29.28	141.4	9.36	3.5	SR10	10/7/2014 7:20	28.93	114.6	7.61	4.0	SR10	10/7/2014 13:20	27.98	85.6	5.73	3.7	SR10	10/7/2014 19:20	29.90	162.5	10.66	1.5
SR10	10/7/2014 1:25	29.27	138.6	9.18	3.8	SR10	10/7/2014 7:25	28.95	113.3	7.52	4.0	SR10	10/7/2014 13:25	27.93	85.2	5.71	3.5	SR10	10/7/2014 19:25	29.95	160.1	10.50	1.5
SR10	10/7/2014 1:30	29.28	134.1	8.88	3.2	SR10	10/7/2014 7:30	28.92	113.5	7.53	4.2	SR10	10/7/2014 13:30	28.15	90.5	6.05	4.3	SR10	10/7/2014 19:30	29.86	154.3	10.12	2.2
SR10	10/7/2014 1:35	29.29	133.4	8.83	3.1	SR10	10/7/2014 7:35	28.98	109.4	7.26	3.9	SR10	10/7/2014 13:35	28.95	102.0	6.76	3.7	SR10	10/7/2014 19:35	29.72	151.3	9.93	1.8
SR10	10/7/2014 1:40	29.29	130.4	8.63	8.4	SR10	10/7/2014 7:40	28.96	115.8	7.69	3.8	SR10	10/7/2014 13:40	29.76	132.7	8.75	3.8	SR10	10/7/2014 19:40	29.34	142.6	9.40	2.1
SR10	10/7/2014 1:45	29.28	132.4	8.76	3.1	SR10	10/7/2014 7:45	28.95	125.5	8.34	3.7	SR10	10/7/2014 13:45	29.68	140.2	9.25	4.3	SR10	10/7/2014 19:45	29.11	138.4	9.15	1.4
SR10	10/7/2014 1:50	29.28	134.9	8.93	3.6	SR10	10/7/2014 7:50	28.96	134.7	8.96	3.5	SR10	10/7/2014 13:50	28.79	107.6	7.17	3.9	SR10	10/7/2014 19:50	29.18	137.7	9.09	1.9
SR10	10/7/2014 1:55	29.29	135.5	8.96	3.2	SR10	10/7/2014 7:55	28.97	135.1	8.98	3.4	SR10	10/7/2014 13:55	30.12	139.8	9.16	3.5	SR10	10/7/2014 19:55	29.32	139.0	9.17	1.7
SR10	10/7/2014 2:00	29.24	138.0	9.13	3.4	SR10	10/7/2014 8:00	28.95	133.3	8.86	3.5	SR10	10/7/2014 14:00	29.66	143.5	9.45	3.7	SR10	10/7/2014 20:00	29.24	138.0	9.11	1.6
SR10	10/7/2014 2:05	29.20	139.2	9.21	3.3	SR10	10/7/2014 8:05	29.06	134.4	8.92	3.5	SR10	10/7/2014 14:05	30.14	126.8	9.42	1.7	SR10	10/7/2014 20:05	29.41	133.1	8.77	1.7
SR10	10/7/2014 2:10	29.20	136.1	9.00	3.2	SR10	10/7/2014 8:10	29.16	129.8	8.61	3.6	SR10						SR10	10/7/2014 20:10	29.41	135.2	8.91	1.6
SR10	10/7/2014 2:15	29.19	140.4	9.29	4.4	SR10	10/7/2014 8:15	29.24	128.2	8.50	3.4	SR10						SR10	10/7/2014 20:15	29.63	142.5	9.37	1.6
SR10	10/7/2014 2:20	29.15	135.7	8.98	3.7	SR10	10/7/2014 8:20	29.34	125.1	8.29	3.3	SR10						SR10	10/7/2014 20:20	29.83	140.8	9.24	1.4
SR10	10/7/2014 2:25	29.13	132.3	8.76	4.0	SR10	10/7/2014 8:25	29.56	125.3	8.29	3.0	SR10						SR10	10/7/2014 20:25	29.71	134.2	8.82	1.8
SR10	10/7/2014 2:30	29.11	131.5	8.71	5.8	SR10	10/7/2014 8:30	29.70	126.2	8.34	3.1	SR10						SR10	10/7/2014 20:30	30.00	148.4	9.73	1.8
SR10	10/7/2014 2:35	29.16	132.6	8.78	3.8	SR10	10/7/2014 8:35	29.99	129.6	8.57	2.7	SR10						SR10	10/7/2014 20:35	29.95	150.3	9.86	1.6
SR10	10/7/2014 2:40	29.16	132.8	8.79	4.2	SR10	10/7/2014 8:40	29.40	124.7	8.27	3.0	SR10	10/7/2014 14:40	29.28	134.2	8.86	1.5	SR10	10/7/2014 20:40	30.19	157.8	10.33	1.2
SR10	10/7/2014 2:45	29.12	133.3	8.83	3.8	SR10	10/7/2014 8:45	29.86	129.8	8.58	3.1	SR10	10/7/2014 14:45	29.31	133.5	8.81	1.5	SR10	10/7/2014 20:45	29.97	152.1	9.97	1.2
SR10	10/7/2014 2:50	29.12	133.2	8.82	3.5	SR10	10/7/2014 8:50	29.41	124.3	8.25	2.8	SR10	10/7/2014 14:50	29.09	127.6	8.45	1.4	SR10	10/7/2014 20:50	29.73	152.1	10.00	1.4
SR10	10/7/2014 2:55	29.10	126.2	8.36	3.4	SR10	10/7/2014 8:55	29.59	125.5	8.31	2.9	SR10	10/7/2014 14:55	29.05	128.4	8.50	3.9	SR10	10/7/2014 20:55	29.55	135.9	8.95	1.6
SR10	10/7/2014 3:00	29.10	131.4	8.71	3.8	SR10	10/7/2014 9:00	29.52	124.3	8.24	3.1	SR10	10/7/2014 15:00	29.09	129.2	8.56	1.8	SR10	10/7/2014 21:00	29.84	146.7	9.63	1.3
SR10	10/7/2014 3:05	29.15	135.9	9.00	3.7	SR10	10/7/2014 9:05	29.48	124.4	8.24	3.5	SR10	10/7/2014 15:05	29.08	129.8	8.60	1.4	SR10	10/7/2014 21:05	29.10	128.5	8.50	1.8
SR10	10/7/2014 3:10	29.17	137.8	9.12	3.6	SR10	10/7/2014 9:10	29.75	128.5	8.50	2.9	SR10	10/7/2014 15:10	29.02	129.0	8.55	1.3	SR10	10/7/2014 21:10	29.32	128.1	8.45	1.4
SR10	10/7/2014 3:15	29.08	135.1	8.95	3.6	SR10	10/7/2014 9:15	29.79	128.6	8.51	2.8	SR10	10/7/2014 15:15	29.04	130.7	8.66	1.3	SR10	10/7/2014 21:15	29.10	128.6	8.51	1.7
SR10	10/7/2014 3:20	29.08	135.6	8.98	3.7	SR10	10/7/2014 9:20	29.68	128.2	8.49	3.0	SR10	10/7/2014 15:20	29.05	132.0	8.74	1.2	SR10	10/7/2014 21:20	29.27	123.6	8.16	1.6
SR10	10/7/2014 3:25	29.00	131.7	8.73	3.8	SR10	10/7/2014 9:25	29.82	130.1	8.60	3.0	SR10	10/7/2014 15:25	29.09	134.2	8.88	1.1	SR10	10/7/2014 21:25	29.44	125.7	8.28	1.4
SR10	10/7/2014 3:30	28.93	131.0	8.68	4.1	SR10	10/7/2014 9:30	29.82	130.0	8.59	2.8	SR10	10/7/2014 15:30	29.13	134.5	8.90	1.3	SR10	10/7/2014 21:30	28.95	120.8	8.01	1.3
SR10	10/7/2014 3:35	28.95	127.8	8.48	3.6	SR10	10/7/2014 9:35	29.77	129.5	8.57	2.8	SR10	10/7/2014 15:35	29.32	141.4	9.33	1.3	SR10	10/7/2014 21:35	28.88	124.8	8.27	1.4
SR10	10/7/2014 3:40	28.90	126.7	8.41	3.6	SR10	10/7/2014 9:40	29.83	127.8	8.45	2.8	SR10	10/7/2014 15:40	28.95	127.3	8.43	1.7	SR10	10/7/2014 21:40	28.99	121.4	8.04	1.2
SR10	10/7/2014 3:45	28.83	125.3	8.32	4.2	SR10	10/7/2014 9:45	29.80	132.0	8.73	3.0	SR10	10/7/2014 15:45	29.08	128.6	8.51	1.2	SR10	10/7/2014 21:45	29.05	124.3	8.22	2.0
SR10	10/7/2014 3:50	28.74	119.5	7.94	4.4	SR10	10/7/2014 9:50	29.75	131.1	8.68	3.1	SR10	10/7/2014 15:50	29.73	138.2	9.08	1.2	SR10	10/7/2014 21:50	28.98	124.4	8.24	1.8
SR10	10/7/2014 3:55	28.78	119.1	7.91	4.8	SR10	10/7/2014 9:55	29.67	131.1	8.68	3.2	SR10	10/7/2014 15:55	29.63	125.1	8.23	1.4	SR10	10/7/2014 21:55	28.83	127.0	8.42	1.5
SR10	10/7/2014 4:00	28.82	116.8	7.75	4.4	SR10	10/7/2014 10:00	29.73	130.2	8.61	3.7	SR10	10/7/2014 16:00	29.49	120.1	7.91	1.5	SR10	10/7/2014 22:00	28.68	120.0	7.97	1.4
SR10	10/7/2014 4:05	28.86	123.1	8.16	4.4	SR10	10/7/2014 10:05	29.70	130.5	8.63	3.3	SR10	10/7/2014 16:05	29.52	119.4	7.87	1.3	SR10	10/7/2014 22:05	28.78	119.5	7.93	1.6
SR10	10/7/2014 4:10	28.79	122.4	8.12	4.3	SR10	10/7/2014 10:10	29.75	131.7	8.71	3.1	SR10	10/7/2014 16:10	29.47	118.0	7.78	1.5	SR10	10/7/2014 22:10	28.86	125.4	8.32	1.8
SR10	10/7/2014 4:15	28.77	121.0	8.03	4.0	SR10	10/7/2014 10:15	29.63	131.0	8.67	3.3	SR10	10/7/2014 16:15	29.33	122.2	8.07	1.5	SR10	10/7/2014 22:15	28.74	118.3	7.86	1.8
SR10	10/7/2014 4:20	28.80	119.7	7.94	4.0	SR10	10/7/2014 10:20	29.71	130.8	8.65	3.2	SR10	10/7/2014 16:20	29.46	126.2	8.32	1.4	SR10	10/7/2014 22:20	28.89	120.5	7.99	1.5
SR10	10/7/2014 4:25	28.94	122.7	8.13	4.1	SR10	10/7/2014 10:25	29.66	131.4	8.70	3.2	SR10	10/7/2014 16:25	29.79	151.2	9.93	2.0	SR10	10/7/2014 22:25	28.91	114.9	7.61	1.3
SR10	10/7/2014 4:30	28.87	120.3	7.97	4.4	SR10	10/7/2014 10:30	29.85	131.7	8.69	3.3	SR10	10/7/2014 16:30	29.76	151.8	9.96	1.8	SR10	10/7/2014 22:30	29.24	104.7	6.92	1.3
SR10	10/7/2014 4:35	28.95	129.0	8.54	4.5	SR10	10/7/2014 10:35	29.75	132.3	8.75	3.2	SR10	10/7/2014 16:35	29.84	155.0	10.15	1.4	SR10	10/7/2014 22:35	29.07	130.6	8.64	1.5
SR10	10/7/2014 4:40	28.96	130.2	8.62	3.8	SR10	10/7/2014 10:40	29.88	133.8	8.84	3.1	SR10	10/7/2014 16:40	29.31	140.7	9.27	1.9	SR10	10/7/2014 22:40	29.14	130.2	8.61	1.7
SR10	10/7/2014 4:45	29.11	132.3	8.74	4.0	SR10	10/7/2014 10:45	29.88	133.9	8.85	3.2	SR10	10/7/2014 16:45	29.15	133.8	8.83	1.8	SR10	10/7/2014 22:45	28.98	125.0	8.28	1.5
SR10	10/7/2014 4:50	29.11	130.2	8.61	3.9	SR10	10/7/2014 10:50	29.81	134.2	8.88	3.2	SR10	10/7/2014 16:50	29.08	130.8	8.64	1.9	SR10	10/7/2014 22:50	29.02	126.9	8.40	1.7
SR10	10/7/2014 4:55	28.90	126.1	8.36	4.0	SR10	10/7/2014 10:55	30.06	137.3	9.07	3.0	SR10	10/7/2014 16:55	29.48	138.1	9.08	2.2	SR10	10/7/2014 22:55	28.97	128.3	8.50	1.6
SR10	10/7/2014 5:00	28.91	126.9	8.41	4.6	SR10	10/7/2014 11:00	29.96	136.7	9.04	3.2	SR10	10/7/2014 17:00	29.28	135.0	8.89	2.3	SR10	10/7/2014 23:00	29.18	129.2	8.53	1.3
SR10	10/7/2014 5:05	28.94	126.4	8.37	3.9	SR10	10/7/2014 11:05	29.82	134.7	8.92	3.1	SR10	10/7/2014 17:05	29.99	150.7	9.85	2.0	SR10	10/7/2014 23:05	29.12	126.9	8.39	1.5
SR10	10/7/2014 5:10	29.01	128.7	8.52	4.2	SR10	10/7/2014 11:10	29.90	137.6	9.11	3.4	SR10	10/7/2014 17:10	29.30	136.1	8.96	3.0	SR10	10/7/2014 23:10	29.14	121.2	8.01	1.7
SR10	10/7/2014 5:15	29.04	130.5	8.64	4.0	SR10	10/7/2014 11:15	29.95	139.1	9.19	3.2	SR10	10/7/2014 17:15	29.24	132.5	8.73	2.2	SR10	10/7/2014 23:15	29.08	114.5	7.58	1.4
SR10	10/7/2014 5:20	29.12	132.0	8.73	4.0	SR10	10/7/2014 11:20	29.76	134.3	8.89	3.2	SR10	10/7/2014 17:20	29.65	141.9	9.31	1.9	SR10	10/7/2014 23:20	28.89	108.0	7.16	1.6
SR10	10/7/2014 5:25	29.11	132.3	8.76	4.4	SR10	10/7/2014 11:25	29.76	134.2	8.88	3.3	SR10	10/7/2014 17:25	29.61	142.7	9.38	1.4	SR10	10/7/2014 23:25	29.13	117.0	7.74	1.6
SR10	10/7/2014 5:30	29.06	131.0	8.69	4.1	SR10	10/7/2014 11:30	29.81	136.2	9.00	3.1	SR10	10/7/2014 17:30	29.38	135.3	8.91	2.1	SR10	10/7/2014 23:30	29.21	118.3	7.82	1.5
SR10	10/7/2014 5:35	29.08	131.4	8.71	3.5	SR10	10/7/2014 11:35	29.69	134.4	8.89	3.3	SR10	10/7/2014 17:35	29.64	141.4	9.28	2.3	SR10	10/7/2014 23:35	28.83	98.8	6.55	1.5
SR10	10/7/2014 5:40	29.04	130.4	8.64	4.2	SR10	10/7/2014 11:40	29.71	136.4	9.02	3.3	SR10	10/7/2014 17:40	29.73	145.7	9.56	2.0	SR10	10/7/2014 23:40	28.91	94.9	6.30	1.6
SR10	10/7/2014 5:45	29.06	130.2	8.62	3.6	SR10	10/7/2014 11:45	29.84	136.3	9.00	3.1	SR10	10/7/2014 17:45	29.32	138.9	9.16	1.6	SR10	10/7/2014 23:45	28.80	93.4	6.20	1.4
SR10	10/7/2014 5:50	29.01	129.1	8.57	3.7	SR10	10/7/2014 11:50	29.80	136.1	8.99	3.2	SR10	10/7/2014 17:50	29.51	138.7	9.11	1.8	SR10	10/7/2014 23:50	28.87	99.2	6.58	1.2
SR10	10/7/2014 5:55	28.77	116.0	7.71	4.8	SR10	10/7/2014 11:55	29.92	133.6	8.81	2.8	SR10	10/7/2014 17:55	29.49	138.5	9.10	1.8	SR10	10/7/2014 23:55	28.76	93.9	6.24	1.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/7/2014 0:00	28.53	132.7	9.10	1.9	SR11	10/7/2014 6:00	28.86	123.2	8.41	0.5	SR11	10/7/2014 12:00	29.98	139.3	9.40	0.3	SR11	10/7/2014 18:00	29.84	167.6	11.31	1.0
SR11	10/7/2014 0:05	28.54	129.9	8.90	2.5	SR11	10/7/2014 6:05	28.83	126.5	8.64	0.8	SR11	10/7/2014 12:05	30.15	147.0	9.90	0.3	SR11	10/7/2014 18:05	29.82	167.0	11.28	0.9
SR11	10/7/2014 0:10	28.41	128.6	8.84	1.7	SR11	10/7/2014 6:10	28.86	124.7	8.51	0.8	SR11	10/7/2014 12:10	30.16	147.5	9.93	0.4	SR11	10/7/2014 18:10	29.85	160.4	10.83	1.0
SR11	10/7/2014 0:15	28.20	122.5	8.44	1.1	SR11	10/7/2014 6:15	28.86	125.9	8.60	1.2	SR11	10/7/2014 12:15	30.14	147.0	9.90	0.3	SR11	10/7/2014 18:15	29.91	163.2	11.01	1.2
SR11	10/7/2014 0:20	28.14	120.0	8.28	1.5	SR11	10/7/2014 6:20	28.86	126.5	8.64	0.5	SR11	10/7/2014 12:20	30.17	147.2	9.91	0.4	SR11	10/7/2014 18:20	29.80	155.9	10.53	0.7
SR11	10/7/2014 0:25	28.08	115.4	7.97	1.4	SR11	10/7/2014 6:25	28.84	122.7	8.38	1.0	SR11	10/7/2014 12:25	30.20	149.4	10.06	0.4	SR11	10/7/2014 18:25	29.70	153.0	10.34	0.8
SR11	10/7/2014 0:30	28.40	125.0	8.59	1.1	SR11	10/7/2014 6:30	28.80	120.4	8.23	1.2	SR11	10/7/2014 12:30	30.22	144.8	9.74	0.2	SR11	10/7/2014 18:30	29.76	152.8	10.32	1.0
SR11	10/7/2014 0:35	28.37	129.8	8.92	2.0	SR11	10/7/2014 6:35	28.82	117.7	8.04	0.6	SR11	10/7/2014 12:35	30.19	147.0	9.89	0.3	SR11	10/7/2014 18:35	29.60	144.5	9.78	1.2
SR11	10/7/2014 0:40	28.56	131.9	9.04	1.3	SR11	10/7/2014 6:40	28.84	126.1	8.61	1.2	SR11	10/7/2014 12:40	30.19	141.7	9.54	0.9	SR11	10/7/2014 18:40	29.70	150.6	10.18	1.2
SR11	10/7/2014 0:45	28.56	138.3	9.47	2.1	SR11	10/7/2014 6:45	28.85	126.7	8.65	0.9	SR11	10/7/2014 12:45	30.17	149.6	10.07	0.3	SR11	10/7/2014 18:45	29.72	148.8	10.05	1.6
SR11	10/7/2014 0:50	28.60	139.8	9.58	1.2	SR11	10/7/2014 6:50	28.82	123.2	8.42	1.1	SR11	10/7/2014 12:50	30.16	152.1	10.24	0.5	SR11	10/7/2014 18:50	29.64	149.3	10.10	1.6
SR11	10/7/2014 0:55	28.62	140.3	9.61	0.9	SR11	10/7/2014 6:55	28.89	123.2	8.41	0.8	SR11	10/7/2014 12:55	30.21	140.2	9.43	0.4	SR11	10/7/2014 18:55	29.64	152.2	10.29	1.5
SR11	10/7/2014 1:00	28.60	138.9	9.52	1.3	SR11	10/7/2014 7:00	28.88	124.1	8.47	0.7	SR11	10/7/2014 13:00	30.20	135.4	9.11	0.1	SR11	10/7/2014 19:00	29.38	141.9	9.63	1.4
SR11	10/7/2014 1:05	28.62	140.0	9.59	0.9	SR11	10/7/2014 7:05	28.78	119.2	8.15	0.8	SR11	10/7/2014 13:05	30.21	136.8	9.20	0.7	SR11	10/7/2014 19:05	29.39	143.6	9.75	2.0
SR11	10/7/2014 1:10	28.64	138.0	9.45	0.8	SR11	10/7/2014 7:10	28.76	117.9	8.06	1.1	SR11	10/7/2014 13:10	30.29	134.9	9.06	0.4	SR11	10/7/2014 19:10	29.39	145.0	9.84	1.4
SR11	10/7/2014 1:15	28.65	136.8	9.37	1.1	SR11	10/7/2014 7:15	28.76	117.9	8.07	1.0	SR11	10/7/2014 13:15	30.34	133.3	8.94	0.1	SR11	10/7/2014 19:15	29.32	134.7	9.14	1.2
SR11	10/7/2014 1:20	28.64	135.9	9.30	0.8	SR11	10/7/2014 7:20	28.75	117.8	8.06	0.6	SR11	10/7/2014 13:20	30.20	146.9	9.88	0.6	SR11	10/7/2014 19:20	29.25	130.4	8.86	1.6
SR11	10/7/2014 1:25	28.70	133.8	9.15	0.9	SR11	10/7/2014 7:25	28.71	110.6	7.57	0.7	SR11	10/7/2014 13:25	30.22	138.1	9.28	0.2	SR11	10/7/2014 19:25	29.11	130.8	8.90	1.6
SR11	10/7/2014 1:30	28.72	134.1	9.17	0.9	SR11	10/7/2014 7:30	28.74	114.4	7.83	0.7	SR11	10/7/2014 13:30	30.24	136.5	9.18	0.8	SR11	10/7/2014 19:30	29.19	128.7	8.75	1.1
SR11	10/7/2014 1:35	28.73	129.0	8.82	0.7	SR11	10/7/2014 7:35	28.73	114.9	7.86	0.8	SR11	10/7/2014 13:35	30.22	142.1	9.55	0.2	SR11	10/7/2014 19:35	29.07	124.4	8.47	1.5
SR11	10/7/2014 1:40	28.78	129.4	8.84	0.7	SR11	10/7/2014 7:40	28.80	121.3	8.29	1.4	SR11	10/7/2014 13:40	30.26	137.5	9.24	0.5	SR11	10/7/2014 19:40	28.99	120.6	8.22	1.2
SR11	10/7/2014 1:45	28.86	136.8	9.34	0.9	SR11	10/7/2014 7:45	28.83	125.8	8.60	1.2	SR11	10/7/2014 13:45	30.31	127.9	8.59	0.4	SR11	10/7/2014 19:45	28.98	122.1	8.32	1.5
SR11	10/7/2014 1:50	28.89	136.0	9.28	1.3	SR11	10/7/2014 7:50	28.81	117.8	8.05	0.9	SR11	10/7/2014 13:50	30.32	132.0	8.86	0.5	SR11	10/7/2014 19:50	28.97	126.2	8.60	1.4
SR11	10/7/2014 1:55	28.91	138.9	9.47	0.6	SR11	10/7/2014 7:55	28.74	113.8	7.78	0.8	SR11	10/7/2014 13:55	30.26	139.1	9.34	0.2	SR11	10/7/2014 19:55	28.95	115.4	7.87	1.3
SR11	10/7/2014 2:00	28.90	135.6	9.25	1.3	SR11	10/7/2014 8:00	28.75	110.8	7.57	1.0	SR11	10/7/2014 14:00	30.24	141.9	9.54	0.2	SR11	10/7/2014 20:00	28.92	109.5	7.47	2.1
SR11	10/7/2014 2:05	28.90	130.8	8.92	1.3	SR11	10/7/2014 8:05	28.70	102.9	7.05	1.0	SR11	10/7/2014 14:05	30.24	139.2	9.36	0.2	SR11	10/7/2014 20:05	28.97	115.0	7.84	1.5
SR11	10/7/2014 2:10	28.89	139.4	9.51	1.2	SR11	10/7/2014 8:10	28.74	112.2	7.67	1.1	SR11	10/7/2014 14:10	30.26	131.6	8.84	0.1	SR11	10/7/2014 20:10	29.44	124.8	8.45	1.5
SR11	10/7/2014 2:15	28.88	140.6	9.59	1.1	SR11	10/7/2014 8:15	28.79	119.2	8.15	1.0	SR11	10/7/2014 14:15	30.27	128.7	8.64	0.4	SR11	10/7/2014 20:15	29.32	132.6	8.99	1.0
SR11	10/7/2014 2:20	28.88	138.5	9.45	1.2	SR11	10/7/2014 8:20	28.74	111.8	7.65	0.9	SR11	10/7/2014 14:20	30.21	130.0	8.74	0.4	SR11	10/7/2014 20:20	29.25	123.1	8.36	1.2
SR11	10/7/2014 2:25	28.86	135.3	9.24	1.1	SR11	10/7/2014 8:25	28.74	111.8	7.65	0.9	SR11	10/7/2014 14:25	30.23	140.1	9.41	0.4	SR11	10/7/2014 20:25	29.49	129.4	8.76	0.9
SR11	10/7/2014 2:30	28.87	131.4	8.96	0.8	SR11	10/7/2014 8:30	28.72	105.5	7.22	0.7	SR11	10/7/2014 14:30	30.20	145.8	9.80	0.7	SR11	10/7/2014 20:30	29.20	131.2	8.92	1.2
SR11	10/7/2014 2:35	28.86	133.4	9.10	1.0	SR11	10/7/2014 8:35	28.70	100.1	6.86	0.9	SR11	10/7/2014 14:35	30.15	151.4	10.18	0.5	SR11	10/7/2014 20:35	29.23	138.4	9.40	1.4
SR11	10/7/2014 2:40	28.87	132.1	9.01	0.9	SR11	10/7/2014 8:40	28.75	113.0	7.73	0.6	SR11	10/7/2014 14:40	30.03	146.6	9.88	0.4	SR11	10/7/2014 20:40	29.37	141.7	9.60	1.3
SR11	10/7/2014 2:45	28.87	131.0	8.94	1.0	SR11	10/7/2014 8:45	28.83	130.4	8.91	0.6	SR11	10/7/2014 14:45	30.02	140.3	9.45	0.7	SR11	10/7/2014 20:45	29.55	144.2	9.74	1.6
SR11	10/7/2014 2:50	28.87	129.2	8.82	0.7	SR11	10/7/2014 8:50	29.04	129.3	8.81	0.4	SR11	10/7/2014 14:50	29.75	158.9	10.75	0.8	SR11	10/7/2014 20:50	29.31	134.5	9.13	1.3
SR11	10/7/2014 2:55	28.88	127.1	8.67	0.6	SR11	10/7/2014 8:55	29.17	134.1	9.14	0.4	SR11	10/7/2014 14:55	29.68	157.1	10.63	0.8	SR11	10/7/2014 20:55	29.31	138.5	9.40	1.3
SR11	10/7/2014 3:00	28.86	124.2	8.47	0.5	SR11	10/7/2014 9:00	29.50	128.8	8.75	1.3	SR11	10/7/2014 15:00	29.69	153.5	10.39	0.6	SR11	10/7/2014 21:00	29.17	133.8	9.10	1.6
SR11	10/7/2014 3:05	28.87	124.2	8.48	0.3	SR11	10/7/2014 9:05	29.33	130.9	8.92	0.2	SR11	10/7/2014 15:05	29.66	149.8	10.14	0.7	SR11	10/7/2014 21:05	29.46	147.6	9.99	2.1
SR11	10/7/2014 3:10	28.86	124.4	8.49	0.6	SR11	10/7/2014 9:10	29.17	132.4	9.04	0.7	SR11	10/7/2014 15:10	29.52	153.1	10.38	1.0	SR11	10/7/2014 21:10	29.68	149.1	10.06	1.2
SR11	10/7/2014 3:15	28.88	127.9	8.72	0.7	SR11	10/7/2014 9:15	29.13	133.2	9.09	0.4	SR11	10/7/2014 15:15	29.45	154.1	10.45	0.9	SR11	10/7/2014 21:15	29.62	140.2	9.48	1.3
SR11	10/7/2014 3:20	28.87	130.0	8.87	0.7	SR11	10/7/2014 9:20	29.11	135.4	9.25	0.5	SR11	10/7/2014 15:20	29.31	148.7	10.11	1.2	SR11	10/7/2014 21:20	29.61	146.9	9.93	1.6
SR11	10/7/2014 3:25	28.87	127.8	8.72	0.7	SR11	10/7/2014 9:25	29.11	137.9	9.42	0.6	SR11	10/7/2014 15:25	29.19	149.0	10.14	1.0	SR11	10/7/2014 21:25	29.66	144.7	9.78	1.5
SR11	10/7/2014 3:30	28.86	128.4	8.76	0.7	SR11	10/7/2014 9:30	29.15	137.8	9.40	0.8	SR11	10/7/2014 15:30	28.98	119.1	8.13	1.6	SR11	10/7/2014 21:30	29.58	144.8	9.80	1.6
SR11	10/7/2014 3:35	28.87	130.6	8.91	0.8	SR11	10/7/2014 9:35	29.32	137.4	9.35	0.5	SR11	10/7/2014 15:35	28.45	101.3	6.96	1.9	SR11	10/7/2014 21:35	29.67	147.3	9.95	1.2
SR11	10/7/2014 3:40	28.90	128.6	8.77	0.4	SR11	10/7/2014 9:40	29.38	134.9	9.18	0.5	SR11	10/7/2014 15:40	28.25	95.7	6.59	1.3	SR11	10/7/2014 21:40	29.63	144.0	9.74	0.8
SR11	10/7/2014 3:45	28.89	132.3	9.02	0.6	SR11	10/7/2014 9:45	29.20	141.3	9.64	0.6	SR11	10/7/2014 15:45	27.84	89.3	6.17	1.4	SR11	10/7/2014 21:45	29.56	134.0	9.07	0.7
SR11	10/7/2014 3:50	28.90	128.8	8.78	0.6	SR11	10/7/2014 9:50	29.53	136.0	9.24	0.5	SR11	10/7/2014 15:50	28.90	120.5	8.21	1.0	SR11	10/7/2014 21:50	29.57	142.6	9.65	1.2
SR11	10/7/2014 3:55	28.87	130.8	8.92	1.0	SR11	10/7/2014 9:55	29.57	135.9	9.23	0.8	SR11	10/7/2014 15:55	28.88	125.7	8.57	1.6	SR11	10/7/2014 21:55	29.53	137.6	9.32	0.6
SR11	10/7/2014 4:00	28.87	127.7	8.71	0.2	SR11	10/7/2014 10:00	29.42	140.0	9.53	0.5	SR11	10/7/2014 16:00	29.22	138.6	9.41	1.6	SR11	10/7/2014 22:00	29.43	137.8	9.34	1.2
SR11	10/7/2014 4:05	28.85	130.3	8.89	0.6	SR11	10/7/2014 10:05	29.56	137.0	9.31	0.9	SR11	10/7/2014 16:05	29.08	146.5	9.97	1.1	SR11	10/7/2014 22:05	29.52	139.7	9.46	1.2
SR11	10/7/2014 4:10	28.87	130.0	8.87	0.6	SR11	10/7/2014 10:10	29.42	140.0	9.53	0.3	SR11	10/7/2014 16:10	29.40	150.9	10.22	1.3	SR11	10/7/2014 22:10	29.34	130.5	8.86	1.5
SR11	10/7/2014 4:15	28.91	126.4	8.62	1.3	SR11	10/7/2014 10:15	29.51	135.7	9.23	0.2	SR11	10/7/2014 16:15	29.20	134.8	9.16	2.1	SR11	10/7/2014 22:15	29.43	140.1	9.49	1.2
SR11	10/7/2014 4:20	28.80	127.7	8.72	0.6	SR11	10/7/2014 10:20	29.48	136.1	9.25	0.3	SR11	10/7/2014 16:20	29.67	146.7	9.90	1.2	SR11	10/7/2014 22:20	29.65	148.2	10.01	1.3
SR11	10/7/2014 4:25	28.86	131.3	8.96	1.5	SR11	10/7/2014 10:25	29.68	134.3	9.11	0.7	SR11	10/7/2014 16:25	29.81	161.5	10.88	1.2	SR11	10/7/2014 22:25	29.52	141.5	9.58	1.2
SR11	10/7/2014 4:30	28.88	128.4	8.76	1.5	SR11	10/7/2014 10:30	29.55	135.2	9.18	0.4	SR11	10/7/2014 16:30	30.09	166.5	11.18	0.9	SR11	10/7/2014 22:30	29.39	136.8	9.28	1.8
SR11	10/7/2014 4:35	28.90	128.9	8.80	0.7	SR11	10/7/2014 10:35	29.46	136.2	9.26	0.4	SR11	10/7/2014 16:35	30.07	172.1	11.56	1.0	SR11	10/7/2014 22:35	29.38	139.3	9.45	1.4
SR11	10/7/2014 4:40	28.90	128.7	8.78	1.3	SR11	10/7/2014 10:40	29.60	136.7	9.28	0.4	SR11	10/7/2014 16:40	30.48	172.4	11.51	1.1	SR11	10/7/2014 22:40	29.30	123.2	8.37	1.6
SR11	10/7/2014 4:45	28.89	128.1	8.74	0.9	SR11	10/7/2014 10:45	29.52	137.6	9.35	0.4	SR11	10/7/2014 16:45	30.43	172.7	11.55	1.3	SR11	10/7/2014 22:45	29.36	137.9	9.36	1.6
SR11	10/7/2014 4:50	28.89	128.4	8.77	0.8	SR11	10/7/2014 10:50	29.49	138.3	9.40	0.5	SR11	10/7/2014 16:50	30.63	174.5	11.63	0.8	SR11	10/7/2014 22:50	29.40	141.8	9.61	1.4
SR11	10/7/2014 4:55	28.94	133.2	9.08	1.1	SR11	10/7/2014 10:55	29.64	138.7	9.40	0.5	SR11	10/7/2014 16:55	30.21	180.5	12.13	1.7	SR11	10/7/2014 22:55	29.39	140.7	9.54	1.2
SR11	10/7/2014 5:00	28.93	132.7	9.05	1.4	SR11	10/7/2014 11:00	29.65	141.4	9.58	0.3	SR11	10/7/2014 17:00	30.11	180.0	12.11	1.3	SR11	10/7/2014 23:00	29.36	137.1	9.30	1.5
SR11	10/7/2014 5:05	28.90	123.9	8.46	1.0	SR11	10/7/2014 11:05	29.35	142.9	9.73	0.6	SR11	10/7/2014 17:05	30.01	176.2	11.87	0.7	SR11	10/7/2014 23:05	29.37	135.3	9.18	1.5
SR11	10/7/2014 5:10	28.90	124.8	8.52	1.0	SR11	10/7/2014 11:10	29.42	144.0	9.79	0.4	SR11	10/7/2014 17:10	30.12	177.0	11.90	0.9	SR11	10/7/2014 23:10	29.49	138.0	9.34	1.8
SR11	10/7/2014 5:15	28.83	119.3	8.15	1.2	SR11	10/7/2014 11:15	29.46	144.0	9.79	0.4	SR11	10/7/2014 17:15	30.03	181.0	12.19	1.0	SR11	10/7/2014 23:15	29.50	140.3	9.50	1.5
SR11	10/7/2014 5:20	28.72	112.2	7.68	0.9	SR11	10/7/2014 11:20	29.65	144.7	9.81	0.3	SR11	10/7/2014 17:20	29.95	178.6	12.04	0.9	SR11	10/7/2014 23:20	29.64	147.9	10.00	0.4
SR11	10/7/2014 5:25	28.74	113.3	7.75	1.1	SR11	10/7/2014 11:25	29.95	141.3	9.54	0.5	SR11	10/7/2014 17:25	30.01	181.3	12.22	0.6	SR11	10/7/2014 23:25	29.49	142.1	9.63	2.3
SR11	10/7/2014 5:30	28.80	116.8	7.99	0.9	SR11	10/7/2014 11:30	29.99	139.9	9.43	0.5	SR11	10/7/2014 17:30	29.92	178.5	12.05	1.3	SR11	10/7/2014 23:30	29.38	136.2	9.25	1.5
SR11	10/7/2014 5:35	28.85	124.3	8.48	1.1	SR11	10/7/2014 11:35	29.94	142.8	9.64	0.4	SR11	10/7/2014 17:35	29.88	173.3	11.70	1.3	SR11	10/7/2014 23:35	29.34	136.1	9.24	1.4
SR11	10/7/2014 5:40	28.80	115.5	7.89	0.9	SR11	10/7/2014 11:40	29.85	141.8	9.59	0.3	SR11	10/7/2014 17:40	29.88	172.5	11.64	1.4	SR11	10/7/2014 23:40	29.35	137.8	9.35	0.9
SR11	10/7/2014 5:45	28.81	114.6	7.83	1.1	SR11	10/7/2014 11:45	30.05	141.6	9.55	0.4	SR11	10/7/2014 17:45	29.89	171.6	11.58	1.0	SR11	10/7/2014 23:45	29.39	139.3	9.45	1.5
SR11	10/7/2014 5:50	28.84	124.7	8.52	1.2	SR11	10/7/2014 11:50	30.10	143.6	9.67	0.4	SR11	10/7/2014 17:50	29.83	167.9	11.34	1.1	SR11	10/7/2014 23:50	29.38	138.1	9.37	1.6
SR11	10/7/2014 5:55	28.86	125.5	8.57	1.2	SR11	10/7/2014 11:55	30.18	145.4	9.79	0.3	SR11	10/7/2014 17:55	29.84	170.8	11.53	0.9	SR11	10/7/2014 23:55	29.35	136.6	9.28	2.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/7/2014 0:01	27.62	84.5	5.76	1.2	SR12	10/7/2014 6:01	26.43	50.9	3.47	2.4	SR12	10/7/2014 12:01	27.01	70.9	4.82	8.8	SR12	10/7/2014 18:01	27.07	66.8	4.55	3.1
SR12	10/7/2014 0:06	27.56	82.7	5.64	1.3	SR12	10/7/2014 6:06	26.44	51.8	3.53	2.8	SR12	10/7/2014 12:06	27.04	72.0	4.90	8.8	SR12	10/7/2014 18:06	27.08	66.4	4.52	3.4
SR12	10/7/2014 0:11	27.66	83.7	5.71	1.1	SR12	10/7/2014 6:11	26.46	52.0	3.54	2.4	SR12	10/7/2014 12:11	27.05	72.2	4.92	7.7	SR12	10/7/2014 18:11	27.07	66.8	4.55	2.8
SR12	10/7/2014 0:16	27.53	78.8	5.38	1.4	SR12	10/7/2014 6:16	26.48	53.5	3.64	2.5	SR12	10/7/2014 12:16	27.03	72.5	4.93	6.9	SR12	10/7/2014 18:16	27.11	66.8	4.55	2.8
SR12	10/7/2014 0:21	27.70	84.3	5.75	0.8	SR12	10/7/2014 6:21	26.57	56.2	3.82	3.0	SR12	10/7/2014 12:21	27.03	72.3	4.92	7.1	SR12	10/7/2014 18:21	27.10	68.7	4.68	3.2
SR12	10/7/2014 0:26	27.69	83.5	5.70	0.5	SR12	10/7/2014 6:26	26.65	58.9	4.00	3.0	SR12	10/7/2014 12:26	27.05	73.0	4.97	7.9	SR12	10/7/2014 18:26	27.13	70.4	4.79	3.4
SR12	10/7/2014 0:31	27.71	84.1	5.74	0.7	SR12	10/7/2014 6:31	26.67	59.7	4.05	2.2	SR12	10/7/2014 12:31	27.08	73.2	4.99	5.5	SR12	10/7/2014 18:31	27.04	65.5	4.46	3.3
SR12	10/7/2014 0:36	27.59	79.1	5.39	1.1	SR12	10/7/2014 6:36	26.77	61.6	4.18	2.3	SR12	10/7/2014 12:36	27.10	74.2	5.05	6.0	SR12	10/7/2014 18:36	27.13	72.0	4.90	2.9
SR12	10/7/2014 0:41	27.73	85.7	5.84	1.0	SR12	10/7/2014 6:41	26.85	66.0	4.47	2.2	SR12	10/7/2014 12:41	27.15	75.4	5.14	5.5	SR12	10/7/2014 18:41	27.12	71.4	4.86	2.4
SR12	10/7/2014 0:46	27.60	79.7	5.44	1.0	SR12	10/7/2014 6:46	26.85	65.8	4.46	2.0	SR12	10/7/2014 12:46	27.22	77.1	5.25	4.9	SR12	10/7/2014 18:46	27.05	68.7	4.68	3.4
SR12	10/7/2014 0:51	27.47	76.5	5.22	1.3	SR12	10/7/2014 6:51	26.89	66.3	4.50	2.1	SR12	10/7/2014 12:51	27.24	77.6	5.29	5.6	SR12	10/7/2014 18:51	27.06	69.6	4.74	2.9
SR12	10/7/2014 0:56	27.29	69.4	4.74	1.4	SR12	10/7/2014 6:56	26.59	54.2	3.70	1.9	SR12	10/7/2014 12:56	27.29	78.3	5.33	5.3	SR12	10/7/2014 18:56	27.08	69.1	4.70	3.2
SR12	10/7/2014 1:01	27.53	77.2	5.27	1.6	SR12	10/7/2014 7:01	26.80	57.7	3.95	2.2	SR12	10/7/2014 13:01	27.38	80.9	5.51	5.3	SR12	10/7/2014 19:01	27.08	70.1	4.77	2.9
SR12	10/7/2014 1:06	27.16	67.8	4.63	1.6	SR12	10/7/2014 7:06	26.83	60.9	4.17	3.0	SR12	10/7/2014 13:06	27.44	82.1	5.59	5.3	SR12	10/7/2014 19:06	27.07	69.3	4.72	2.7
SR12	10/7/2014 1:11	27.28	71.0	4.85	1.6	SR12	10/7/2014 7:11	27.29	72.7	4.99	2.2	SR12	10/7/2014 13:11	27.50	83.2	5.66	5.4	SR12	10/7/2014 19:11	27.10	71.7	4.88	3.0
SR12	10/7/2014 1:16	27.29	70.0	4.78	1.2	SR12	10/7/2014 7:16	26.63	56.6	3.86	2.5	SR12	10/7/2014 13:16	27.53	83.4	5.68	7.2	SR12	10/7/2014 19:16	27.09	70.2	4.78	2.9
SR12	10/7/2014 1:21	27.37	74.9	5.12	1.4	SR12	10/7/2014 7:21	26.73	59.1	4.04	2.8	SR12	10/7/2014 13:21	27.57	84.0	5.72	5.0	SR12	10/7/2014 19:21	27.10	69.3	4.72	2.7
SR12	10/7/2014 1:26	27.41	76.5	5.22	1.3	SR12	10/7/2014 7:26	26.97	62.8	4.30	2.8	SR12	10/7/2014 13:26	27.61	85.0	5.79	5.2	SR12	10/7/2014 19:26	27.28	78.5	5.33	2.1
SR12	10/7/2014 1:31	27.37	75.4	5.15	1.2	SR12	10/7/2014 7:31	26.79	61.8	4.23	2.5	SR12	10/7/2014 13:31	27.64	85.0	5.79	5.6	SR12	10/7/2014 19:31	27.40	84.0	5.70	2.2
SR12	10/7/2014 1:36	27.28	71.1	4.85	1.3	SR12	10/7/2014 7:36	27.30	72.0	4.93	2.4	SR12	10/7/2014 13:36	27.70	86.4	5.89	5.2	SR12	10/7/2014 19:36	27.40	83.4	5.66	2.7
SR12	10/7/2014 1:41	27.40	74.5	5.09	1.0	SR12	10/7/2014 7:41	27.33	73.2	5.01	2.2	SR12	10/7/2014 13:41	27.69	85.5	5.83	5.9	SR12	10/7/2014 19:41	27.37	81.5	5.53	3.5
SR12	10/7/2014 1:46	27.32	74.4	5.08	1.3	SR12	10/7/2014 7:46	27.10	69.4	4.75	2.2	SR12	10/7/2014 13:46	27.72	86.3	5.88	5.5	SR12	10/7/2014 19:46	27.33	78.7	5.34	2.5
SR12	10/7/2014 1:51	27.47	79.7	5.45	0.9	SR12	10/7/2014 7:51	27.04	63.7	4.35	1.8	SR12	10/7/2014 13:51	27.70	84.6	5.77	5.7	SR12	10/7/2014 19:51	27.35	78.3	5.32	2.2
SR12	10/7/2014 1:56	27.35	72.5	4.95	0.9	SR12	10/7/2014 7:56	26.94	62.7	4.28	2.1	SR12	10/7/2014 13:56	27.73	85.8	5.85	5.1	SR12	10/7/2014 19:56	27.33	73.9	5.03	2.1
SR12	10/7/2014 2:01	27.40	75.3	5.14	1.0	SR12	10/7/2014 8:01	27.25	71.0	4.86	2.1	SR12	10/7/2014 14:01	27.75	86.5	5.90	5.6	SR12	10/7/2014 20:01	27.35	74.9	5.09	1.8
SR12	10/7/2014 2:06	27.41	75.7	5.17	0.9	SR12	10/7/2014 8:06	26.98	61.3	4.19	2.7	SR12	10/7/2014 14:06	27.79	87.7	5.98	5.2	SR12	10/7/2014 20:06	27.35	72.9	4.96	1.9
SR12	10/7/2014 2:11	27.44	76.2	5.20	0.7	SR12	10/7/2014 8:11	26.98	62.1	4.24	2.0	SR12	10/7/2014 14:11	27.83	88.9	6.05	4.7	SR12	10/7/2014 20:11	27.37	75.8	5.15	1.8
SR12	10/7/2014 2:16	27.35	71.3	4.87	0.7	SR12	10/7/2014 8:16	27.15	66.8	4.56	2.4	SR12	10/7/2014 14:16	27.86	89.2	6.08	5.0	SR12	10/7/2014 20:16	27.35	71.5	4.86	1.3
SR12	10/7/2014 2:21	27.27	70.4	4.81	1.3	SR12	10/7/2014 8:21	27.04	63.4	4.33	2.6	SR12	10/7/2014 14:21	27.88	89.5	6.10	5.5	SR12	10/7/2014 20:21	27.34	68.2	4.64	1.7
SR12	10/7/2014 2:26	27.18	66.2	4.52	1.4	SR12	10/7/2014 8:26	27.01	64.9	4.43	2.1	SR12	10/7/2014 14:26	27.89	89.7	6.11	4.7	SR12	10/7/2014 20:26	27.34	66.7	4.55	1.9
SR12	10/7/2014 2:31	27.42	73.3	5.00	0.9	SR12	10/7/2014 8:31	27.29	66.3	4.53	1.8	SR12	10/7/2014 14:31	27.90	90.4	6.16	4.9	SR12	10/7/2014 20:31	27.36	68.0	4.64	1.2
SR12	10/7/2014 2:36	27.46	73.4	5.01	0.9	SR12	10/7/2014 8:36	27.38	68.1	4.65	1.8	SR12	10/7/2014 14:36	27.91	90.3	6.15	4.7	SR12	10/7/2014 20:36	27.49	72.1	4.92	1.2
SR12	10/7/2014 2:41	27.45	75.5	5.16	1.1	SR12	10/7/2014 8:41	27.38	71.6	4.89	1.8	SR12	10/7/2014 14:41	27.92	90.7	6.18	4.5	SR12	10/7/2014 20:41	27.44	69.6	4.75	1.2
SR12	10/7/2014 2:46	27.40	70.5	4.82	0.7	SR12	10/7/2014 8:46	27.46	76.5	5.23	1.6	SR12	10/7/2014 14:46	28.03	94.3	6.42	3.8	SR12	10/7/2014 20:46	27.42	70.0	4.77	2.1
SR12	10/7/2014 2:51	27.40	69.6	4.75	0.8	SR12	10/7/2014 8:51	27.25	70.3	4.80	2.7	SR12	10/7/2014 14:51	28.07	94.7	6.46	3.5	SR12	10/7/2014 20:51	27.51	74.5	5.08	1.8
SR12	10/7/2014 2:56	27.42	72.6	4.96	0.9	SR12	10/7/2014 8:56	27.20	69.7	4.76	1.7	SR12	10/7/2014 14:56	28.06	93.4	6.37	3.8	SR12	10/7/2014 20:56	27.75	80.3	5.48	1.2
SR12	10/7/2014 3:01	27.41	74.0	5.06	1.0	SR12	10/7/2014 9:01	27.49	78.2	5.35	1.8	SR12	10/7/2014 15:01	28.12	95.7	6.53	4.0	SR12	10/7/2014 21:01	27.72	80.7	5.50	1.9
SR12	10/7/2014 3:06	27.44	74.9	5.11	1.0	SR12	10/7/2014 9:06	27.29	71.9	4.91	2.0	SR12	10/7/2014 15:06	28.14	95.3	6.50	4.7	SR12	10/7/2014 21:06	27.63	78.0	5.31	1.8
SR12	10/7/2014 3:11	27.43	74.8	5.11	1.0	SR12	10/7/2014 9:11	27.48	78.3	5.35	1.9	SR12	10/7/2014 15:11	28.12	92.5	6.31	3.6	SR12	10/7/2014 21:11	27.98	88.2	6.03	1.2
SR12	10/7/2014 3:16	27.43	74.9	5.11	1.0	SR12	10/7/2014 9:16	27.34	74.2	5.07	1.8	SR12	10/7/2014 15:16	28.12	93.6	6.38	3.9	SR12	10/7/2014 21:16	27.67	79.4	5.41	1.4
SR12	10/7/2014 3:21	27.13	68.1	4.65	1.2	SR12	10/7/2014 9:21	27.09	66.5	4.54	2.1	SR12	10/7/2014 15:21	28.16	95.3	6.50	3.7	SR12	10/7/2014 21:21	28.00	88.9	6.07	1.1
SR12	10/7/2014 3:26	26.93	62.5	4.27	2.2	SR12	10/7/2014 9:26	27.04	62.7	4.28	2.1	SR12	10/7/2014 15:26	28.22	97.2	6.63	3.6	SR12	10/7/2014 21:26	27.78	82.4	5.62	1.5
SR12	10/7/2014 3:31	26.53	52.8	3.61	3.3	SR12	10/7/2014 9:31	27.03	64.8	4.43	2.1	SR12	10/7/2014 15:31	28.20	94.2	6.42	3.4	SR12	10/7/2014 21:31	27.77	80.5	5.48	1.1
SR12	10/7/2014 3:36	26.42	47.7	3.26	3.4	SR12	10/7/2014 9:36	27.36	74.7	5.11	2.2	SR12	10/7/2014 15:36	28.20	94.5	6.44	3.0	SR12	10/7/2014 21:36	27.91	82.1	5.60	0.9
SR12	10/7/2014 3:41	26.88	61.7	4.21	2.4	SR12	10/7/2014 9:41	27.30	72.0	4.92	2.3	SR12	10/7/2014 15:41	28.23	96.4	6.58	3.0	SR12	10/7/2014 21:41	27.73	80.4	5.47	1.2
SR12	10/7/2014 3:46	26.74	58.9	4.02	2.2	SR12	10/7/2014 9:46	27.22	70.4	4.81	2.4	SR12	10/7/2014 15:46	28.30	100.6	6.86	3.8	SR12	10/7/2014 21:46	27.91	81.3	5.54	1.0
SR12	10/7/2014 3:51	26.96	61.2	4.18	1.4	SR12	10/7/2014 9:51	27.21	70.6	4.82	2.2	SR12	10/7/2014 15:51	28.26	98.5	6.71	4.2	SR12	10/7/2014 21:51	27.77	78.3	5.34	1.2
SR12	10/7/2014 3:56	26.67	54.5	3.72	2.0	SR12	10/7/2014 9:56	26.83	59.7	4.08	3.3	SR12	10/7/2014 15:56	28.29	98.0	6.68	4.4	SR12	10/7/2014 21:56	27.93	82.8	5.65	1.4
SR12	10/7/2014 4:01	26.66	55.4	3.78	2.3	SR12	10/7/2014 10:01	27.15	68.0	4.65	2.3	SR12	10/7/2014 16:01	28.22	90.5	6.18	3.6	SR12	10/7/2014 22:01	27.92	81.2	5.54	1.4
SR12	10/7/2014 4:06	26.73	54.9	3.75	2.3	SR12	10/7/2014 10:06	27.13	68.0	4.65	2.3	SR12	10/7/2014 16:06	28.29	98.8	6.74	3.3	SR12	10/7/2014 22:06	27.86	80.0	5.45	1.5
SR12	10/7/2014 4:11	26.44	48.1	3.29	3.4	SR12	10/7/2014 10:11	27.23	69.3	4.74	2.3	SR12	10/7/2014 16:11	28.29	95.6	6.51	2.8	SR12	10/7/2014 22:11	27.87	80.3	5.48	1.0
SR12	10/7/2014 4:16	26.31	45.8	3.13	4.1	SR12	10/7/2014 10:16	27.16	68.6	4.69	2.6	SR12	10/7/2014 16:16	28.25	93.1	6.35	3.3	SR12	10/7/2014 22:16	27.85	78.9	5.37	3.7
SR12	10/7/2014 4:21	26.26	45.4	3.10	4.6	SR12	10/7/2014 10:21	27.19	69.4	4.75	2.2	SR12	10/7/2014 16:21	28.27	92.8	6.32	4.4	SR12	10/7/2014 22:21	27.90	80.5	5.49	1.3
SR12	10/7/2014 4:26	26.85	57.6	3.93	1.6	SR12	10/7/2014 10:26	27.11	66.4	4.53	2.3	SR12	10/7/2014 16:26	28.18	88.8	6.05	3.4	SR12	10/7/2014 22:26	27.80	77.9	5.31	1.4
SR12	10/7/2014 4:31	26.54	51.7	3.53	2.7	SR12	10/7/2014 10:31	26.91	60.1	4.11	2.9	SR12	10/7/2014 16:31	28.17	91.4	6.23	3.9	SR12	10/7/2014 22:31	28.04	85.7	5.86	0.9
SR12	10/7/2014 4:36	26.44	51.3	3.50	3.4	SR12	10/7/2014 10:36	26.80	61.8	4.22	3.4	SR12	10/7/2014 16:36	28.25	96.7	6.59	3.6	SR12	10/7/2014 22:36	28.04	85.5	5.84	0.9
SR12	10/7/2014 4:41	26.53	51.0	3.48	2.5	SR12	10/7/2014 10:41	27.14	70.1	4.79	2.7	SR12	10/7/2014 16:41	28.15	89.6	6.11	3.7	SR12	10/7/2014 22:41	27.79	77.2	5.26	0.8
SR12	10/7/2014 4:46	26.62	52.5	3.58	2.4	SR12	10/7/2014 10:46	27.09	68.6	4.68	3.2	SR12	10/7/2014 16:46	28.14	86.1	5.87	3.0	SR12	10/7/2014 22:46	28.02	83.0	5.68	0.9
SR12	10/7/2014 4:51	26.62	52.8	3.60	2.4	SR12	10/7/2014 10:51	26.96	63.0	4.30	3.1	SR12	10/7/2014 16:51	28.15	86.4	5.89	2.8	SR12	10/7/2014 22:51	27.92	81.1	5.53	0.9
SR12	10/7/2014 4:56	26.53	48.6	3.32	2.4	SR12	10/7/2014 10:56	26.82	61.9	4.23	5.1	SR12	10/7/2014 16:56	28.34	100.0	6.81	2.0	SR12	10/7/2014 22:56	27.82	78.3	5.34	1.1
SR12	10/7/2014 5:01	26.50	49.8	3.40	3.2	SR12	10/7/2014 11:01	26.79	59.7	4.08	4.8	SR12	10/7/2014 17:01	28.08	92.9	6.33	3.3	SR12	10/7/2014 23:01	27.91	79.9	5.45	0.7
SR12	10/7/2014 5:06	26.46	47.5	3.25	2.6	SR12	10/7/2014 11:06	26.96	65.3	4.45	3.7	SR12	10/7/2014 17:06	28.01	86.1	5.87	3.2	SR12	10/7/2014 23:06	27.81	77.4	5.28	1.1
SR12	10/7/2014 5:11	26.40	50.3	3.43	3.0	SR12	10/7/2014 11:11	26.97	65.8	4.49	3.7	SR12	10/7/2014 17:11	28.01	83.4	5.68	3.0	SR12	10/7/2014 23:11	27.85	77.1	5.26	0.8
SR12	10/7/2014 5:16	26.59	55.0	3.75	1.3	SR12	10/7/2014 11:16	26.94	64.2	4.38	3.8	SR12	10/7/2014 17:16	27.61	78.4	5.34	3.4	SR12	10/7/2014 23:16	27.86	77.4	5.28	0.8
SR12	10/7/2014 5:21	26.52	50.6	3.45	2.1	SR12	10/7/2014 11:21	26.94	63.4	4.32	4.2	SR12	10/7/2014 17:21	27.49	75.4	5.14	2.9	SR12	10/7/2014 23:21	27.87	77.2	5.26	0.7
SR12	10/7/2014 5:26	26.58	50.8	3.46	1.7	SR12	10/7/2014 11:26	27.01	65.4	4.46	4.0	SR12	10/7/2014 17:26	27.74	80.1	5.46	3.1	SR12	10/7/2014 23:26	27.68	72.4	4.94	0.8
SR12	10/7/2014 5:31	26.40	46.6	3.18	2.6	SR12	10/7/2014 11:31	26.85	61.9	4.22	5.1	SR12	10/7/2014 17:31	27.38	73.0	4.97	3.5	SR12	10/7/2014 23:31	27.89	77.4	5.29	0.9
SR12	10/7/2014 5:36	26.27	45.8	3.13	3.1	SR12	10/7/2014 11:36	26.84	62.2	4.24	9.5	SR12	10/7/2014 17:36	27.30	72.8	4.96	4.4	SR12	10/7/2014 23:36	27.94	80.2	5.48	0.7
SR12	10/7/2014 5:41	26.30	44.9	3.06	2.6	SR12	10/7/2014 11:41	26.82	63.5	4.33	16.2	SR12	10/7/2014 17:41	27.29	71.6	4.88	3.4	SR12	10/7/2014 23:41	27.88	78.0	5.32	0.6
SR12	10/7/2014 5:46	26.31	46.2	3.15	2.5	SR12	10/7/2014 11:46	26.80	63.0	4.30	13.6	SR12	10/7/2014 17:46	27.20	71.0	4.84	3.6	SR12	10/7/2014 23:46	27.91	80.1	5.47	0.6
SR12	10/7/2014 5:51	26.43	47.7	3.25	2.1	SR12	10/7/2014 11:51	26.83	63.8	4.35	12.8	SR12	10/7/2014 17:51	27.44	72.5	4.94	2.7	SR12	10/7/2014 23:51	27.90	79.5	5.43	0.4
SR12	10/7/2014 5:56	26.42	49.9	3.40	2.2	SR12	10/7/2014 11:56	26.90	66.9	4.56	12.3	SR12	10/7/2014 17:56	27.13	68.8	4.68	3.7	SR12	10/7/2014 23:56	28.06	86.5	5.91	0.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/7/2014 0:00	27.26	86.5	5.87	3.0	SR13	10/7/2014 6:00	27.00	69.8	4.75	2.5	SR13	10/7/2014 12:00	27.55	83.6	5.68	2.6	SR13	10/7/2014 18:00	27.34	81.0	5.51	3.5
SR13	10/7/2014 0:05	27.27	85.9	5.83	3.8	SR13	10/7/2014 6:05	27.04	71.3	4.85	3.0	SR13	10/7/2014 12:05	27.53	88.0	5.98	2.0	SR13	10/7/2014 18:05	27.30	78.2	5.32	2.5
SR13	10/7/2014 0:10	27.24	85.5	5.80	3.2	SR13	10/7/2014 6:10	27.07	73.3	4.99	2.8	SR13	10/7/2014 12:10	27.51	85.5	5.81	2.3	SR13	10/7/2014 18:10	27.30	77.7	5.29	3.2
SR13	10/7/2014 0:15	27.27	85.3	5.79	4.1	SR13	10/7/2014 6:15	27.05	73.8	5.02	2.9	SR13	10/7/2014 12:15	27.45	79.4	5.39	2.6	SR13	10/7/2014 18:15	27.36	83.6	5.69	3.1
SR13	10/7/2014 0:20	27.27	85.4	5.80	3.5	SR13	10/7/2014 6:20	27.06	72.9	4.96	2.6	SR13	10/7/2014 12:20	27.56	88.8	6.03	2.4	SR13	10/7/2014 18:20	27.39	86.5	5.89	3.7
SR13	10/7/2014 0:25	27.28	85.4	5.80	3.5	SR13	10/7/2014 6:25	27.05	71.9	4.89	2.8	SR13	10/7/2014 12:25	27.57	87.1	5.92	2.3	SR13	10/7/2014 18:25	27.38	82.5	5.61	2.5
SR13	10/7/2014 0:30	27.24	83.4	5.66	3.2	SR13	10/7/2014 6:30	27.15	79.3	5.39	2.6	SR13	10/7/2014 12:30	27.55	86.6	5.89	1.7	SR13	10/7/2014 18:30	27.41	84.0	5.71	2.6
SR13	10/7/2014 0:35	27.26	83.4	5.67	3.4	SR13	10/7/2014 6:35	27.21	81.4	5.53	2.5	SR13	10/7/2014 12:35	27.61	87.2	5.94	1.6	SR13	10/7/2014 18:35	27.68	98.0	6.64	3.2
SR13	10/7/2014 0:40	27.27	85.1	5.78	3.2	SR13	10/7/2014 6:40	27.25	82.7	5.62	2.5	SR13	10/7/2014 12:40	27.61	91.9	6.25	2.2	SR13	10/7/2014 18:40	27.76	102.8	6.96	3.1
SR13	10/7/2014 0:45	27.29	83.2	5.65	3.0	SR13	10/7/2014 6:45	27.21	80.1	5.44	2.7	SR13	10/7/2014 12:45	27.50	90.1	6.12	2.7	SR13	10/7/2014 18:45	27.86	107.8	7.29	3.2
SR13	10/7/2014 0:50	27.26	82.0	5.57	2.5	SR13	10/7/2014 6:50	27.20	77.5	5.27	2.3	SR13	10/7/2014 12:50	27.46	86.3	5.86	3.5	SR13	10/7/2014 18:50	27.75	98.9	6.69	7.8
SR13	10/7/2014 0:55	27.27	77.7	5.28	3.2	SR13	10/7/2014 6:55	27.20	77.5	5.27	2.7	SR13	10/7/2014 12:55	27.37	83.1	5.65	4.2	SR13	10/7/2014 18:55	27.74	97.2	6.58	3.2
SR13	10/7/2014 1:00	27.26	80.1	5.44	3.2	SR13	10/7/2014 7:00	27.21	77.8	5.29	4.7	SR13	10/7/2014 13:00	27.46	81.2	5.52	2.1	SR13	10/7/2014 19:00	27.69	95.1	6.44	2.0
SR13	10/7/2014 1:05	27.23	81.1	5.51	3.2	SR13	10/7/2014 7:05	27.22	77.7	5.28	2.7	SR13	10/7/2014 13:05	27.46	79.9	5.43	2.7	SR13	10/7/2014 19:05	27.64	93.1	6.31	4.9
SR13	10/7/2014 1:10	27.19	81.4	5.53	3.7	SR13	10/7/2014 7:10	27.29	85.3	5.80	2.0	SR13	10/7/2014 13:10	27.45	83.4	5.67	2.3	SR13	10/7/2014 19:10	27.54	88.7	6.02	8.9
SR13	10/7/2014 1:15	27.16	80.2	5.45	3.9	SR13	10/7/2014 7:15	27.24	82.6	5.61	2.4	SR13	10/7/2014 13:15	27.41	80.7	5.48	2.1	SR13	10/7/2014 19:15	27.52	86.8	5.89	3.5
SR13	10/7/2014 1:20	27.26	78.4	5.33	3.0	SR13	10/7/2014 7:20	27.20	80.0	5.44	2.3	SR13	10/7/2014 13:20	27.50	85.3	5.80	2.4	SR13	10/7/2014 19:20	27.51	88.3	5.99	2.9
SR13	10/7/2014 1:25	27.22	79.7	5.41	3.5	SR13	10/7/2014 7:25	27.23	81.3	5.53	2.5	SR13	10/7/2014 13:25	27.54	90.6	6.14	2.2	SR13	10/7/2014 19:25	27.52	86.5	5.87	4.2
SR13	10/7/2014 1:30	27.20	80.4	5.46	3.6	SR13	10/7/2014 7:30	27.20	78.8	5.35	2.6	SR13	10/7/2014 13:30	27.83	97.7	6.61	2.7	SR13	10/7/2014 19:30	27.49	84.7	5.75	2.7
SR13	10/7/2014 1:35	27.20	80.6	5.48	3.2	SR13	10/7/2014 7:35	27.19	78.0	5.30	2.8	SR13	10/7/2014 13:35	27.77	93.1	6.31	2.4	SR13	10/7/2014 19:35	27.49	84.6	5.75	2.6
SR13	10/7/2014 1:40	27.27	78.2	5.31	2.8	SR13	10/7/2014 7:40	27.22	78.8	5.36	2.6	SR13	10/7/2014 13:40	27.67	88.2	5.98	2.9	SR13	10/7/2014 19:40	27.46	84.3	5.73	2.6
SR13	10/7/2014 1:45	27.25	76.7	5.21	2.9	SR13	10/7/2014 7:45	27.20	78.8	5.36	2.8	SR13	10/7/2014 13:45	27.65	83.6	5.67	1.3	SR13	10/7/2014 19:45	27.63	94.0	6.37	4.0
SR13	10/7/2014 1:50	27.15	79.5	5.40	3.3	SR13	10/7/2014 7:50	27.19	76.9	5.23	2.5	SR13	10/7/2014 13:50	27.97	93.9	6.34	2.2	SR13	10/7/2014 19:50	27.64	94.6	6.41	3.3
SR13	10/7/2014 1:55	27.02	75.4	5.13	5.1	SR13	10/7/2014 7:55	27.20	77.5	5.27	2.8	SR13	10/7/2014 13:55	27.74	87.3	5.92	1.9	SR13	10/7/2014 19:55	27.70	96.4	6.53	3.5
SR13	10/7/2014 2:00	26.60	64.0	4.37	14.4	SR13	10/7/2014 8:00	27.20	78.1	5.31	2.5	SR13	10/7/2014 14:00	27.80	85.8	5.82	2.8	SR13	10/7/2014 20:00	27.69	96.8	6.55	2.7
SR13	10/7/2014 2:05	26.97	71.4	4.86	5.5	SR13	10/7/2014 8:05	27.20	78.0	5.30	3.0	SR13	10/7/2014 14:05	27.71	88.0	5.97	2.5	SR13	10/7/2014 20:05	27.77	99.4	6.72	2.9
SR13	10/7/2014 2:10	27.04	73.2	4.98	4.0	SR13	10/7/2014 8:10	27.20	76.6	5.21	3.1	SR13	10/7/2014 14:10	27.43	84.1	5.71	2.3	SR13	10/7/2014 20:10	27.80	100.7	6.80	2.9
SR13	10/7/2014 2:15	27.07	74.0	5.03	3.8	SR13	10/7/2014 8:15	27.23	80.3	5.46	3.0	SR13	10/7/2014 14:15	27.47	85.0	5.77	2.5	SR13	10/7/2014 20:15	27.80	100.4	6.78	2.8
SR13	10/7/2014 2:20	27.06	73.8	5.02	3.7	SR13	10/7/2014 8:20	27.19	77.5	5.27	2.6	SR13	10/7/2014 14:20	27.48	83.4	5.66	2.5	SR13	10/7/2014 20:20	27.79	99.9	6.75	3.1
SR13	10/7/2014 2:25	26.90	69.2	4.71	5.0	SR13	10/7/2014 8:25	27.14	75.7	5.15	3.7	SR13	10/7/2014 14:25	27.43	83.6	5.67	2.7	SR13	10/7/2014 20:25	27.82	101.0	6.82	2.8
SR13	10/7/2014 2:30	27.07	71.8	4.88	3.1	SR13	10/7/2014 8:30	27.11	74.2	5.04	3.0	SR13	10/7/2014 14:30	27.21	78.9	5.36	2.6	SR13	10/7/2014 20:30	27.86	102.9	6.95	3.0
SR13	10/7/2014 2:35	27.00	73.1	4.97	4.9	SR13	10/7/2014 8:35	27.08	73.3	4.99	3.9	SR13	10/7/2014 14:35	27.24	78.5	5.33	2.6	SR13	10/7/2014 20:35	27.85	102.6	6.93	2.5
SR13	10/7/2014 2:40	27.06	72.5	4.93	3.6	SR13	10/7/2014 8:40	27.02	70.7	4.81	3.6	SR13	10/7/2014 14:40	27.49	73.2	4.99	2.7	SR13	10/7/2014 20:40	27.87	103.0	6.95	2.4
SR13	10/7/2014 2:45	27.02	71.3	4.85	3.6	SR13	10/7/2014 8:45	27.21	76.7	5.21	2.6	SR13	10/7/2014 14:45	27.50	77.0	5.24	2.8	SR13	10/7/2014 20:45	27.88	104.5	7.05	3.2
SR13	10/7/2014 2:50	27.06	74.0	5.04	2.9	SR13	10/7/2014 8:50	27.05	73.9	5.03	3.5	SR13	10/7/2014 14:50	27.47	78.4	5.33	2.4	SR13	10/7/2014 20:50	27.89	103.6	6.99	2.9
SR13	10/7/2014 2:55	27.04	73.5	5.01	2.9	SR13	10/7/2014 8:55	27.08	74.9	5.10	2.9	SR13	10/7/2014 14:55	27.49	79.2	5.38	2.5	SR13	10/7/2014 20:55	27.90	103.9	7.01	2.8
SR13	10/7/2014 3:00	27.06	73.8	5.03	3.2	SR13	10/7/2014 9:00	27.15	77.0	5.23	2.8	SR13	10/7/2014 15:00	27.57	76.9	5.23	2.4	SR13	10/7/2014 21:00	27.93	105.4	7.11	2.5
SR13	10/7/2014 3:05	27.07	73.6	5.02	3.5	SR13	10/7/2014 9:05	27.26	81.5	5.53	2.4	SR13	10/7/2014 15:05	28.08	111.1	7.48	2.2	SR13	10/7/2014 21:05	27.88	103.4	6.98	3.2
SR13	10/7/2014 3:10	27.04	72.5	4.94	3.1	SR13	10/7/2014 9:10	27.25	79.7	5.42	3.2	SR13	10/7/2014 15:10	28.17	112.4	7.56	2.1	SR13	10/7/2014 21:10	27.84	99.8	6.74	3.1
SR13	10/7/2014 3:15	27.05	71.7	4.89	2.8	SR13	10/7/2014 9:15	27.32	88.0	5.97	2.3	SR13	10/7/2014 15:15	28.14	108.7	7.31	1.2	SR13	10/7/2014 21:15	27.76	96.8	6.55	3.5
SR13	10/7/2014 3:20	27.04	71.6	4.88	3.1	SR13	10/7/2014 9:20	27.34	91.0	6.17	2.4	SR13	10/7/2014 15:20	27.99	103.5	6.98	1.9	SR13	10/7/2014 21:20	27.84	100.1	6.76	2.6
SR13	10/7/2014 3:25	27.02	68.9	4.69	3.5	SR13	10/7/2014 9:25	27.37	94.0	6.37	2.5	SR13						SR13	10/7/2014 21:25	27.85	100.8	6.81	6.1
SR13	10/7/2014 3:30	27.03	70.6	4.81	3.2	SR13	10/7/2014 9:30	27.40	94.5	6.40	2.3	SR13						SR13	10/7/2014 21:30	27.85	100.7	6.80	2.8
SR13	10/7/2014 3:35	27.03	71.3	4.85	3.4	SR13	10/7/2014 9:35	27.52	97.3	6.58	2.3	SR13						SR13	10/7/2014 21:35	27.87	101.1	6.83	3.7
SR13	10/7/2014 3:40	27.01	71.1	4.85	3.4	SR13	10/7/2014 9:40	27.50	98.0	6.64	2.5	SR13						SR13	10/7/2014 21:40	27.85	100.2	6.76	3.7
SR13	10/7/2014 3:45	26.97	69.0	4.70	3.4	SR13	10/7/2014 9:45	27.57	98.8	6.69	2.4	SR13	10/7/2014 15:45	27.82	95.8	6.47	3.2	SR13	10/7/2014 21:45	27.88	101.5	6.85	2.4
SR13	10/7/2014 3:50	26.98	68.7	4.68	3.7	SR13	10/7/2014 9:50	27.52	96.2	6.51	2.4	SR13	10/7/2014 15:50	27.62	93.8	6.35	2.9	SR13	10/7/2014 21:50	27.88	101.1	6.82	2.9
SR13	10/7/2014 3:55	26.96	68.6	4.67	4.5	SR13	10/7/2014 9:55	27.48	93.4	6.33	2.2	SR13	10/7/2014 15:55	27.61	92.6	6.27	2.8	SR13	10/7/2014 21:55	27.88	100.1	6.76	2.4
SR13	10/7/2014 4:00	27.00	68.3	4.65	4.2	SR13	10/7/2014 10:00	27.53	95.1	6.45	2.1	SR13	10/7/2014 16:00	27.57	90.9	6.16	3.2	SR13	10/7/2014 22:00	27.86	98.9	6.68	2.8
SR13	10/7/2014 4:05	26.95	69.9	4.77	4.1	SR13	10/7/2014 10:05	27.54	97.2	6.60	2.7	SR13	10/7/2014 16:05	27.48	87.3	5.93	3.6	SR13	10/7/2014 22:05	27.91	103.5	6.99	2.7
SR13	10/7/2014 4:10	26.95	68.4	4.66	4.1	SR13	10/7/2014 10:10	27.51	96.9	6.57	2.4	SR13	10/7/2014 16:10	27.43	86.6	5.88	3.1	SR13	10/7/2014 22:10	27.99	106.6	7.19	2.3
SR13	10/7/2014 4:15	26.80	63.5	4.33	5.1	SR13	10/7/2014 10:15	27.52	96.1	6.52	2.8	SR13	10/7/2014 16:15	27.45	86.2	5.85	3.0	SR13	10/7/2014 22:15	27.94	104.8	7.07	3.1
SR13	10/7/2014 4:20	26.83	64.0	4.36	5.3	SR13	10/7/2014 10:20	27.52	94.7	6.44	2.9	SR13	10/7/2014 16:20	27.49	88.7	6.02	2.9	SR13	10/7/2014 22:20	27.93	104.8	7.07	2.8
SR13	10/7/2014 4:25	26.78	65.6	4.48	5.3	SR13	10/7/2014 10:25	27.53	96.6	6.57	3.4	SR13	10/7/2014 16:25	27.52	89.6	6.07	2.8	SR13	10/7/2014 22:25	27.92	103.8	7.00	2.4
SR13	10/7/2014 4:30	26.72	63.7	4.34	5.4	SR13	10/7/2014 10:30	27.57	96.6	6.56	2.8	SR13	10/7/2014 16:30	27.52	87.6	5.94	2.8	SR13	10/7/2014 22:30	27.92	102.2	6.89	2.4
SR13	10/7/2014 4:35	26.67	62.0	4.23	6.0	SR13	10/7/2014 10:35	27.58	97.3	6.61	3.2	SR13	10/7/2014 16:35	27.50	86.2	5.85	3.5	SR13	10/7/2014 22:35	27.85	97.3	6.57	3.3
SR13	10/7/2014 4:40	26.68	61.1	4.17	6.9	SR13	10/7/2014 10:40	27.57	98.3	6.68	3.1	SR13	10/7/2014 16:40	27.51	86.0	5.83	3.1	SR13	10/7/2014 22:40	27.87	97.5	6.58	2.5
SR13	10/7/2014 4:45	26.83	63.6	4.34	4.1	SR13	10/7/2014 10:45	27.59	98.4	6.68	2.7	SR13	10/7/2014 16:45	27.53	91.5	6.21	3.1	SR13	10/7/2014 22:45	27.81	95.7	6.46	3.8
SR13	10/7/2014 4:50	26.64	60.0	4.10	5.8	SR13	10/7/2014 10:50	27.59	97.5	6.62	2.4	SR13	10/7/2014 16:50	27.49	87.5	5.94	2.2	SR13	10/7/2014 22:50	27.92	101.7	6.86	2.2
SR13	10/7/2014 4:55	26.81	65.1	4.44	4.2	SR13	10/7/2014 10:55	27.58	94.6	6.42	1.7	SR13	10/7/2014 16:55	27.51	86.6	5.88	2.9	SR13	10/7/2014 22:55	27.85	102.5	6.92	3.0
SR13	10/7/2014 5:00	26.67	64.0	4.37	6.2	SR13	10/7/2014 11:00	27.57	93.0	6.32	2.2	SR13	10/7/2014 17:00	27.50	85.5	5.80	2.5	SR13	10/7/2014 23:00	27.73	97.2	6.57	3.6
SR13	10/7/2014 5:05	26.75	65.7	4.49	4.9	SR13	10/7/2014 11:05	27.55	94.1	6.39	2.4	SR13	10/7/2014 17:05	27.45	86.2	5.86	2.7	SR13	10/7/2014 23:05	27.74	96.0	6.49	3.0
SR13	10/7/2014 5:10	26.76	66.1	4.51	4.6	SR13	10/7/2014 11:10	27.56	91.8	6.24	2.7	SR13	10/7/2014 17:10	27.28	82.0	5.57	4.3	SR13	10/7/2014 23:10	27.75	94.8	6.40	3.3
SR13	10/7/2014 5:15	26.70	64.3	4.39	5.6	SR13	10/7/2014 11:15	27.56	91.7	6.23	2.6	SR13	10/7/2014 17:15	27.25	80.8	5.49	3.5	SR13	10/7/2014 23:15	27.81	96.1	6.49	3.4
SR13	10/7/2014 5:20	26.84	69.1	4.72	3.6	SR13	10/7/2014 11:20	27.55	89.7	6.10	1.6	SR13	10/7/2014 17:20	27.19	77.2	5.25	2.9	SR13	10/7/2014 23:20	27.77	94.1	6.36	2.9
SR13	10/7/2014 5:25	26.85	69.4	4.74	3.1	SR13	10/7/2014 11:25	27.55	88.4	6.01	1.8	SR13	10/7/2014 17:25	27.20	79.1	5.38	4.6	SR13	10/7/2014 23:25	27.81	93.9	6.34	3.0
SR13	10/7/2014 5:30	26.82	68.0	4.64	3.6	SR13	10/7/2014 11:30	27.56	86.5	5.87	1.4	SR13	10/7/2014 17:30	27.33	86.5	5.88	3.9	SR13	10/7/2014 23:30	27.81	96.1	6.49	2.6
SR13	10/7/2014 5:35	26.84	66.7	4.55	3.1	SR13	10/7/2014 11:35	27.55	88.7	6.03	1.7	SR13	10/7/2014 17:35	27.34	85.1	5.79	2.1	SR13	10/7/2014 23:35	27.64	90.1	6.10	4.3
SR13	10/7/2014 5:40	26.95	70.8	4.83	3.0	SR13	10/7/2014 11:40	27.56	85.9	5.84	1.1	SR13	10/7/2014 17:40	27.36	87.5	5.95	3.2	SR13	10/7/2014 23:40	27.65	91.8	6.21	4.8
SR13	10/7/2014 5:45	26.97	70.2	4.78	2.9	SR13	10/7/2014 11:45	27.51	88.0	5.98	1.1	SR13	10/7/2014 17:45	27.37	86.8	5.90	3.5	SR13	10/7/2014 23:45	27.62	89.4	6.05	3.3
SR13	10/7/2014 5:50	26.99	70.8	4.82	2.7	SR13	10/7/2014 11:50	27.52	85.3	5.79	1.4	SR13	10/7/2014 17:50	27.34	82.4	5.60	2.5	SR13	10/7/2014 23:50	27.59	87.0	5.89	2.3
SR13	10/7/2014 5:55	27.00	71.1	4.84	2.9	SR13	10/7/2014 11:55	27.53	82.9	5.63	1.2	SR13	10/7/2014 17:55	27.39	84.8	5.77	2.5	SR13	10/7/2014 23:55	27.51	84.3	5.71	3.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/7/2014 0:17	0.10				SR12	10/7/2014 0:17	0.19			
SR4	10/7/2014 0:37	0.06				SR12	10/7/2014 0:37	0.26			
SR4	10/7/2014 0:57	0.11				SR12	10/7/2014 0:57	0.17			
SR4	10/7/2014 1:17	0.07				SR12	10/7/2014 1:17	0.22			
SR4	10/7/2014 1:37	0.07				SR12	10/7/2014 1:37	0.17			
SR4	10/7/2014 1:57	0.03				SR12	10/7/2014 1:57	0.18			
SR4	10/7/2014 2:17	0.07				SR12	10/7/2014 2:17	0.24			
SR4	10/7/2014 2:37	0.04				SR12	10/7/2014 2:37	0.20			
SR4	10/7/2014 2:57	0.06				SR12	10/7/2014 2:57	0.16			
SR4	10/7/2014 3:17	0.06				SR12	10/7/2014 3:17	0.19			
SR4	10/7/2014 3:37	0.05				SR12	10/7/2014 3:37	0.19			
SR4	10/7/2014 3:57	0.05				SR12	10/7/2014 3:57	0.21			
SR4	10/7/2014 4:17	0.06				SR12	10/7/2014 4:17	0.20			
SR4	10/7/2014 4:37	0.07				SR12	10/7/2014 4:37	0.21			
SR4	10/7/2014 4:57	0.07				SR12	10/7/2014 4:57	0.23			
SR4	10/7/2014 5:17	0.05				SR12	10/7/2014 5:17	0.19			
SR4	10/7/2014 5:37	0.05				SR12	10/7/2014 5:37	0.20			
SR4	10/7/2014 5:57	0.04				SR12	10/7/2014 5:57	0.21			
SR4						SR12					
SR4	10/7/2014 6:37	0.04				SR12	10/7/2014 6:37	0.15			
SR4	10/7/2014 6:57	0.06				SR12	10/7/2014 6:57	0.19			
SR4	10/7/2014 7:17	0.05				SR12	10/7/2014 7:17	0.14			
SR4	10/7/2014 7:37	0.07				SR12	10/7/2014 7:37	0.15			
SR4	10/7/2014 7:57	0.05				SR12	10/7/2014 7:57	0.18			
SR4	10/7/2014 8:17	0.11				SR12	10/7/2014 8:17	0.17			
SR4	10/7/2014 8:37	0.10				SR12	10/7/2014 8:37	0.17			
SR4	10/7/2014 8:57	0.08				SR12	10/7/2014 8:57	0.18			
SR4	10/7/2014 9:17	0.07				SR12	10/7/2014 9:17	0.18			
SR4	10/7/2014 9:37	0.05				SR12	10/7/2014 9:37	0.16			
SR4	10/7/2014 9:57	0.10				SR12	10/7/2014 9:57	0.23			
SR4	10/7/2014 10:17	0.07				SR12	10/7/2014 10:17	0.16			
SR4	10/7/2014 10:37	0.03				SR12	10/7/2014 10:37	0.22			
SR4	10/7/2014 10:57	0.05				SR12	10/7/2014 10:57	0.19			
SR4	10/7/2014 11:17	0.06				SR12	10/7/2014 11:17	0.13			
SR4	10/7/2014 11:37	0.10				SR12	10/7/2014 11:37	0.14			
SR4	10/7/2014 11:57	0.09				SR12	10/7/2014 11:57	0.17			
SR4	10/7/2014 12:17	0.07				SR12	10/7/2014 12:17	0.14			
SR4	10/7/2014 12:37	0.05				SR12	10/7/2014 12:37	0.20			
SR4	10/7/2014 12:57	0.05				SR12	10/7/2014 12:57	0.15			
SR4	10/7/2014 13:17	0.06				SR12	10/7/2014 13:17	0.18			
SR4	10/7/2014 13:37	0.05				SR12	10/7/2014 13:37	0.23			
SR4	10/7/2014 13:57	0.05				SR12	10/7/2014 13:57	0.20			
SR4	10/7/2014 14:17	0.04				SR12	10/7/2014 14:17	0.25			
SR4	10/7/2014 14:37	0.10				SR12	10/7/2014 14:37	0.24			
SR4	10/7/2014 14:57	0.07				SR12	10/7/2014 14:57	0.19			
SR4	10/7/2014 15:17	0.07				SR12	10/7/2014 15:17	0.29			
SR4	10/7/2014 15:37	0.08				SR12	10/7/2014 15:37	0.23			
SR4	10/7/2014 15:57	0.08				SR12	10/7/2014 15:57	0.21			
SR4	10/7/2014 16:17	0.09				SR12	10/7/2014 16:17	0.30			
SR4	10/7/2014 16:37	0.07				SR12	10/7/2014 16:37	0.21			
SR4	10/7/2014 16:57	0.06				SR12	10/7/2014 16:57	0.22			
SR4	10/7/2014 17:17	0.11				SR12	10/7/2014 17:17	0.26			
SR4	10/7/2014 17:37	0.08				SR12	10/7/2014 17:37	0.23			
SR4	10/7/2014 17:57	0.09				SR12	10/7/2014 17:57	0.27			
SR4	10/7/2014 18:17	0.10				SR12	10/7/2014 18:17	0.18			
SR4	10/7/2014 18:37	0.08				SR12	10/7/2014 18:37	0.21			
SR4	10/7/2014 18:57	0.07				SR12	10/7/2014 18:57	0.18			
SR4	10/7/2014 19:17	0.07				SR12	10/7/2014 19:17	0.21			
SR4	10/7/2014 19:37	0.07				SR12	10/7/2014 19:37	0.21			
SR4	10/7/2014 19:57	0.05				SR12	10/7/2014 19:57	0.18			
SR4	10/7/2014 20:17	0.06				SR12	10/7/2014 20:17	0.18			
SR4	10/7/2014 20:37	0.11				SR12	10/7/2014 20:37	0.18			
SR4	10/7/2014 20:57	0.10				SR12	10/7/2014 20:57	0.16			
SR4	10/7/2014 21:17	0.08				SR12	10/7/2014 21:17	0.20			
SR4	10/7/2014 21:37	0.08				SR12	10/7/2014 21:37	0.20			
SR4	10/7/2014 21:57	0.10				SR12	10/7/2014 21:57	0.23			
SR4	10/7/2014 22:17	0.10				SR12	10/7/2014 22:17	0.17			
SR4	10/7/2014 22:37	0.07				SR12	10/7/2014 22:37	0.17			
SR4	10/7/2014 22:57	0.06				SR12	10/7/2014 22:57	0.20			
SR4	10/7/2014 23:17	0.06				SR12	10/7/2014 23:17	0.15			
SR4	10/7/2014 23:37	0.07				SR12	10/7/2014 23:37	0.14			
SR4	10/7/2014 23:57	0.11				SR12	10/7/2014 23:57	0.16			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR5 was under maintenance during 13:50-14:15.
SR10 was under maintenance during 14:05-14:40.
SR13 was under maintenance during 15:20-15:45.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	11/7/2014 0:01	27.99	63.5	4.34	0.7	SR4	11/7/2014 6:01	27.12	54.3	3.72	2.0	SR4						SR4	11/7/2014 18:01	28.10	69.6	4.76	8.1
SR4	11/7/2014 0:06	27.94	66.6	4.55	1.2	SR4	11/7/2014 6:06	27.14	55.2	3.78	1.9	SR4						SR4	11/7/2014 18:06	28.19	70.9	4.85	8.2
SR4	11/7/2014 0:11	27.73	61.5	4.21	0.9	SR4	11/7/2014 6:11	27.10	55.8	3.82	3.0	SR4						SR4	11/7/2014 18:11	28.09	64.5	4.41	9.1
SR4	11/7/2014 0:16	27.90	64.9	4.43	0.7	SR4	11/7/2014 6:16	27.13	53.6	3.67	1.8	SR4						SR4	11/7/2014 18:16	28.13	63.1	4.31	6.1
SR4	11/7/2014 0:21	27.99	66.4	4.53	1.0	SR4	11/7/2014 6:21	26.94	48.3	3.31	2.3	SR4						SR4	11/7/2014 18:21	28.13	68.0	4.65	8.6
SR4	11/7/2014 0:26	27.89	66.3	4.53	0.6	SR4	11/7/2014 6:26	27.26	57.3	3.92	1.7	SR4						SR4	11/7/2014 18:26	27.14	55.8	3.82	10.5
SR4	11/7/2014 0:31	27.76	65.0	4.44	1.5	SR4	11/7/2014 6:31	26.96	47.7	3.27	2.4	SR4						SR4	11/7/2014 18:31	27.30	59.0	4.04	6.2
SR4	11/7/2014 0:36	27.87	64.4	4.40	3.6	SR4	11/7/2014 6:36	27.31	59.9	4.10	1.6	SR4	11/7/2014 12:36	27.34	63.5	4.32	2.7	SR4	11/7/2014 18:36	27.64	63.8	4.36	5.6
SR4	11/7/2014 0:41	28.08	69.1	4.70	1.2	SR4	11/7/2014 6:41	27.28	60.5	4.14	2.1	SR4	11/7/2014 12:41	27.33	62.3	4.24	2.3	SR4	11/7/2014 18:41	27.75	59.5	4.07	3.9
SR4	11/7/2014 0:46	27.81	64.6	4.41	2.4	SR4	11/7/2014 6:46	27.26	58.4	4.00	2.8	SR4	11/7/2014 12:46	27.35	62.4	4.24	2.2	SR4	11/7/2014 18:46	27.85	59.3	4.06	4.4
SR4	11/7/2014 0:51	27.91	66.7	4.54	1.2	SR4	11/7/2014 6:51	27.25	59.6	4.08	2.2	SR4						SR4	11/7/2014 18:51	27.92	62.1	4.25	3.4
SR4	11/7/2014 0:56	27.92	65.0	4.43	0.8	SR4	11/7/2014 6:56	27.27	57.4	3.93	1.9	SR4						SR4	11/7/2014 18:56	27.90	65.9	4.51	4.4
SR4	11/7/2014 1:01	27.87	65.1	4.44	1.0	SR4	11/7/2014 7:01	27.42	60.4	4.14	1.1	SR4						SR4	11/7/2014 19:01	27.96	64.9	4.43	2.9
SR4	11/7/2014 1:06	27.66	57.6	3.93	0.4	SR4	11/7/2014 7:06	27.34	62.4	4.28	1.6	SR4						SR4	11/7/2014 19:06	27.99	65.6	4.49	3.0
SR4	11/7/2014 1:11	27.87	60.0	4.09	0.8	SR4	11/7/2014 7:11	27.39	61.7	4.23	1.7	SR4						SR4	11/7/2014 19:11	27.52	59.5	4.07	4.5
SR4	11/7/2014 1:16	28.00	47.5	3.25	1.4	SR4	11/7/2014 7:16	27.44	64.5	4.43	1.4	SR4						SR4	11/7/2014 19:16	27.96	63.8	4.36	2.3
SR4	11/7/2014 1:21	27.63	59.5	4.06	0.9	SR4	11/7/2014 7:21	27.45	66.1	4.53	2.7	SR4						SR4	11/7/2014 19:21	28.02	62.7	4.29	3.8
SR4	11/7/2014 1:26	27.77	57.6	3.93	0.8	SR4	11/7/2014 7:26	27.46	63.3	4.34	1.6	SR4						SR4	11/7/2014 19:26	28.05	63.3	4.33	2.4
SR4	11/7/2014 1:31	27.45	55.2	3.77	1.1	SR4	11/7/2014 7:31	27.45	67.0	4.59	1.3	SR4	11/7/2014 13:31	27.66	69.1	4.71	5.0	SR4	11/7/2014 19:31	28.07	62.0	4.24	1.8
SR4	11/7/2014 1:36	27.71	55.3	3.77	0.8	SR4	11/7/2014 7:36	27.36	63.1	4.32	1.4	SR4	11/7/2014 13:36	27.65	71.8	4.90	3.6	SR4	11/7/2014 19:36	28.15	69.2	4.73	3.3
SR4	11/7/2014 1:41	27.53	54.5	3.72	1.2	SR4	11/7/2014 7:41	27.42	64.6	4.43	1.5	SR4	11/7/2014 13:41	27.64	68.6	4.69	5.0	SR4	11/7/2014 19:41	28.14	69.4	4.75	2.2
SR4	11/7/2014 1:46	27.49	54.2	3.70	0.6	SR4	11/7/2014 7:46	27.41	63.8	4.37	1.6	SR4	11/7/2014 13:46	27.67	71.4	4.88	5.1	SR4	11/7/2014 19:46	28.21	73.5	5.03	3.0
SR4	11/7/2014 1:51	27.68	58.5	3.99	0.8	SR4	11/7/2014 7:51	27.39	65.1	4.46	1.4	SR4	11/7/2014 13:51	27.77	74.1	5.06	4.4	SR4	11/7/2014 19:51	28.21	70.4	4.81	1.8
SR4	11/7/2014 1:56	27.66	58.8	4.02	1.1	SR4	11/7/2014 7:56	27.40	66.4	4.54	1.8	SR4	11/7/2014 13:56	27.81	74.3	5.07	4.0	SR4	11/7/2014 19:56	28.22	72.3	4.95	2.0
SR4	11/7/2014 2:01	27.79	60.1	4.11	0.5	SR4	11/7/2014 8:01	27.41	66.7	4.57	1.8	SR4	11/7/2014 14:01	27.91	76.3	5.21	4.3	SR4	11/7/2014 20:01	28.22	72.9	4.99	2.3
SR4	11/7/2014 2:06	27.78	61.0	4.17	1.1	SR4	11/7/2014 8:06	27.38	63.6	4.36	3.1	SR4	11/7/2014 14:06	27.92	76.1	5.20	3.8	SR4	11/7/2014 20:06	28.23	70.1	4.79	1.5
SR4	11/7/2014 2:11	28.04	58.6	4.00	0.5	SR4	11/7/2014 8:11	27.37	65.5	4.49	1.6	SR4	11/7/2014 14:11	27.98	77.8	5.31	3.7	SR4	11/7/2014 20:11	28.23	67.1	4.59	1.8
SR4	11/7/2014 2:16	28.01	61.1	4.17	0.6	SR4	11/7/2014 8:16	27.44	67.0	4.59	1.9	SR4	11/7/2014 14:16	28.04	77.6	5.29	3.2	SR4	11/7/2014 20:16	28.23	69.6	4.76	1.9
SR4	11/7/2014 2:21	28.02	60.3	4.13	0.4	SR4	11/7/2014 8:21	27.43	66.8	4.58	1.4	SR4	11/7/2014 14:21	28.02	77.7	5.30	3.6	SR4	11/7/2014 20:21	28.24	69.0	4.72	1.7
SR4	11/7/2014 2:26	27.99	63.4	4.34	0.5	SR4	11/7/2014 8:26	27.41	66.0	4.52	1.4	SR4	11/7/2014 14:26	28.06	77.8	5.30	3.2	SR4	11/7/2014 20:26	28.24	68.6	4.70	2.9
SR4	11/7/2014 2:31	27.91	64.6	4.43	0.4	SR4	11/7/2014 8:31	27.44	65.6	4.49	1.4	SR4	11/7/2014 14:31	28.08	80.0	5.46	3.3	SR4	11/7/2014 20:31	28.27	68.4	4.69	1.6
SR4	11/7/2014 2:36	27.85	69.7	4.77	0.5	SR4	11/7/2014 8:36	27.46	66.5	4.56	1.3	SR4	11/7/2014 14:36	28.07	78.7	5.37	4.0	SR4	11/7/2014 20:36	28.29	70.3	4.81	2.1
SR4	11/7/2014 2:41	27.93	66.8	4.57	1.1	SR4	11/7/2014 8:41	27.46	65.3	4.47	0.9	SR4	11/7/2014 14:41	28.16	79.3	5.41	3.0	SR4	11/7/2014 20:41	28.28	67.0	4.59	1.3
SR4	11/7/2014 2:46	27.91	67.4	4.62	1.0	SR4	11/7/2014 8:46	27.41	65.8	4.51	1.8	SR4	11/7/2014 14:46	28.13	79.1	5.40	4.0	SR4	11/7/2014 20:46	28.29	67.2	4.61	1.9
SR4	11/7/2014 2:51	27.97	61.5	4.21	0.3	SR4	11/7/2014 8:51	27.48	66.8	4.58	0.9	SR4	11/7/2014 14:51	28.13	78.3	5.35	3.6	SR4	11/7/2014 20:51	28.30	68.4	4.69	2.0
SR4	11/7/2014 2:56	27.86	69.6	4.76	0.6	SR4	11/7/2014 8:56	27.42	63.7	4.36	0.9	SR4	11/7/2014 14:56	28.15	79.2	5.41	4.4	SR4	11/7/2014 20:56	28.34	73.5	5.04	1.2
SR4	11/7/2014 3:01	27.79	68.3	4.67	0.4	SR4	11/7/2014 9:01	27.44	66.7	4.57	1.3	SR4	11/7/2014 15:01	28.20	80.3	5.49	3.9	SR4	11/7/2014 21:01	28.36	72.2	4.95	1.4
SR4	11/7/2014 3:06	27.86	70.4	4.82	0.5	SR4	11/7/2014 9:06	27.40	64.7	4.43	1.4	SR4	11/7/2014 15:06	28.22	79.0	5.40	3.1	SR4	11/7/2014 21:06	28.39	75.9	5.20	1.3
SR4	11/7/2014 3:11	27.80	71.5	4.89	0.5	SR4	11/7/2014 9:11	27.50	69.8	4.78	1.1	SR4	11/7/2014 15:11	28.27	80.1	5.47	3.3	SR4	11/7/2014 21:11	28.38	74.0	5.07	2.9
SR4	11/7/2014 3:16	27.78	75.0	5.13	0.8	SR4	11/7/2014 9:16	27.40	64.6	4.42	1.1	SR4	11/7/2014 15:16	28.30	79.8	5.45	5.0	SR4	11/7/2014 21:16	28.39	72.3	4.95	0.9
SR4	11/7/2014 3:21	27.75	73.2	5.01	1.1	SR4	11/7/2014 9:21	27.36	64.9	4.45	1.1	SR4	11/7/2014 15:21	28.31	77.4	5.29	2.7	SR4	11/7/2014 21:21	28.37	72.0	4.93	1.3
SR4	11/7/2014 3:26	27.73	73.8	5.05	1.1	SR4	11/7/2014 9:26	27.38	66.9	4.58	1.7	SR4	11/7/2014 15:26	28.30	78.1	5.34	3.5	SR4	11/7/2014 21:26	28.38	72.7	4.98	1.0
SR4	11/7/2014 3:31	27.71	72.0	4.93	0.9	SR4	11/7/2014 9:31	27.37	67.7	4.64	1.1	SR4	11/7/2014 15:31	28.33	81.3	5.55	6.5	SR4	11/7/2014 21:31	28.38	70.1	4.80	1.6
SR4	11/7/2014 3:36	27.67	71.5	4.89	1.8	SR4	11/7/2014 9:36	27.38	66.8	4.58	1.6	SR4	11/7/2014 15:36	28.56	82.2	5.60	2.1	SR4	11/7/2014 21:36	28.35	68.3	4.68	0.6
SR4	11/7/2014 3:41	27.68	71.9	4.92	1.4	SR4	11/7/2014 9:41	27.36	63.9	4.38	1.5	SR4	11/7/2014 15:41	28.40	82.4	5.63	3.1	SR4	11/7/2014 21:41	28.36	71.0	4.87	1.0
SR4	11/7/2014 3:46	27.68	71.9	4.92	1.3	SR4	11/7/2014 9:46	27.32	65.0	4.45	1.2	SR4	11/7/2014 15:46	28.37	81.8	5.59	3.4	SR4	11/7/2014 21:46	28.35	70.5	4.83	1.1
SR4	11/7/2014 3:51	27.67	70.3	4.81	1.4	SR4	11/7/2014 9:51	27.29	61.8	4.23	1.4	SR4	11/7/2014 15:51	28.38	81.0	5.53	3.1	SR4	11/7/2014 21:51	28.32	71.2	4.88	2.2
SR4	11/7/2014 3:56	27.66	69.0	4.72	1.8	SR4	11/7/2014 9:56	27.48	62.9	4.30	1.9	SR4	11/7/2014 15:56	28.44	81.5	5.56	3.0	SR4	11/7/2014 21:56	28.37	73.1	5.00	3.5
SR4	11/7/2014 4:01	27.40	65.9	4.52	2.5	SR4	11/7/2014 10:01	27.29	61.8	4.23	1.6	SR4	11/7/2014 16:01	28.47	80.8	5.51	3.9	SR4	11/7/2014 22:01	28.37	70.9	4.85	1.4
SR4	11/7/2014 4:06	27.61	66.7	4.56	1.5	SR4	11/7/2014 10:06	27.35	65.4	4.47	1.4	SR4	11/7/2014 16:06	28.46	79.0	5.39	3.4	SR4	11/7/2014 22:06	28.37	71.1	4.87	1.4
SR4	11/7/2014 4:11	27.37	68.7	4.70	2.1	SR4	11/7/2014 10:11	27.38	65.0	4.44	1.5	SR4	11/7/2014 16:11	28.59	76.5	5.21	3.0	SR4	11/7/2014 22:11	28.37	70.6	4.83	0.8
SR4	11/7/2014 4:16	27.40	67.3	4.60	1.7	SR4	11/7/2014 10:16	27.37	62.5	4.28	1.1	SR4	11/7/2014 16:16	28.50	77.1	5.27	3.3	SR4	11/7/2014 22:16	28.37	68.3	4.67	0.7
SR4	11/7/2014 4:21	27.46	69.5	4.75	2.1	SR4	11/7/2014 10:21	27.19	54.7	3.75	1.0	SR4	11/7/2014 16:21	28.52	77.4	5.28	3.3	SR4	11/7/2014 22:21	28.36	65.4	4.48	0.8
SR4	11/7/2014 4:26	27.47	70.3	4.81	2.6	SR4	11/7/2014 10:26	27.16	56.6	3.88	1.7	SR4	11/7/2014 16:26	28.58	74.0	5.05	3.7	SR4	11/7/2014 22:26	28.37	66.6	4.56	1.0
SR4	11/7/2014 4:31	27.47	70.0	4.79	2.2	SR4	11/7/2014 10:31	27.18	57.3	3.92	1.4	SR4	11/7/2014 16:31	28.60	73.5	5.02	3.4	SR4	11/7/2014 22:31	28.38	68.7	4.70	1.0
SR4	11/7/2014 4:36	26.51	48.9	3.36	8.2	SR4	11/7/2014 10:36	27.15	56.9	3.89	2.0	SR4	11/7/2014 16:36	28.58	74.6	5.09	4.2	SR4	11/7/2014 22:36	28.38	66.9	4.58	0.6
SR4	11/7/2014 4:41	26.45	45.4	3.11	8.1	SR4	11/7/2014 10:41	27.04	54.4	3.72	1.9	SR4	11/7/2014 16:41	28.59	73.7	5.04	4.0	SR4	11/7/2014 22:41	28.34	67.6	4.63	2.1
SR4	11/7/2014 4:46	26.55	48.5	3.32	5.9	SR4	11/7/2014 10:46	26.99	51.0	3.49	3.8	SR4	11/7/2014 16:46	28.53	74.2	5.07	3.6	SR4	11/7/2014 22:46	28.08	59.9	4.10	3.3
SR4	11/7/2014 4:51	26.58	48.6	3.33	5.0	SR4	11/7/2014 10:51	26.93	48.1	3.29	2.3	SR4	11/7/2014 16:51	28.51	75.6	5.17	4.3	SR4	11/7/2014 22:51	28.09	62.1	4.25	1.6
SR4	11/7/2014 4:56	26.76	53.2	3.64	3.7	SR4	11/7/2014 10:56	26.96	52.6	3.60	2.4	SR4	11/7/2014 16:56	28.53	73.9	5.05	3.9	SR4	11/7/2014 22:56	28.29	66.5	4.55	2.0
SR4	11/7/2014 5:01	26.81	53.0	3.63	3.4	SR4	11/7/2014 11:01	26.96	49.9	3.42	1.6	SR4	11/7/2014 17:01	28.61	76.4	5.21	4.1	SR4	11/7/2014 23:01	28.32	69.0	4.73	2.0
SR4	11/7/2014 5:06	26.69	50.3	3.44	4.2	SR4	11/7/2014 11:06	26.95	47.4	3.24	1.6	SR4	11/7/2014 17:06	28.62	74.9	5.12	4.1	SR4	11/7/2014 23:06	28.30	67.4	4.61	1.1
SR4	11/7/2014 5:11	26.77	51.6	3.53	4.9	SR4	11/7/2014 11:11	26.81	46.2	3.16	2.2	SR4	11/7/2014 17:11	28.68	73.4	5.01	4.0	SR4	11/7/2014 23:11	28.28	66.6	4.56	1.1
SR4	11/7/2014 5:16	26.90	54.8	3.76	2.6	SR4	11/7/2014 11:16	26.91	47.9	3.27	2.0	SR4	11/7/2014 17:16	28.63	71.3	4.87	3.2	SR4	11/7/2014 23:16	28.02	57.6	3.94	1.2
SR4	11/7/2014 5:21	26.87	53.5	3.66	3.0	SR4	11/7/2014 11:21	26.66	44.0	3.01	3.7	SR4	11/7/2014 17:21	28.71	72.2	4.93	3.0	SR4	11/7/2014 23:21	28.03	59.1	4.04	1.4
SR4	11/7/2014 5:26	27.03	55.1	3.77	2.4	SR4	11/7/2014 11:26	26.81	46.3	3.17	2.5	SR4	11/7/2014 17:26	28.65	75.6	5.16	3.4	SR4	11/7/2014 23:26	28.20	61.8	4.23	1.8
SR4	11/7/2014 5:31	27.03	53.8	3.68	2.5	SR4	11/7/2014 11:31	26.78	47.0	3.21	6.1	SR4	11/7/2014 17:31	28.61	75.9	5.19	3.9	SR4	11/7/2014 23:31	28.07	59.2	4.05	1.4
SR4	11/7/2014 5:36	26.99	53.4	3.66	3.1	SR4	11/7/2014 11:36	26.88	48.2	3.30	3.3	SR4	11/7/2014 17:36	28.56	71.8	4.91	3.3	SR4	11/7/2014 23:36	27.77	60.6	4.15	1.7
SR4	11/7/2014 5:41	27.06	54.3	3.71	2.1	SR4	11/7/2014 11:41	26.83	48.0	3.28	2.9	SR4	11/7/2014 17:41	28.53	73.4	5.02	3.6	SR4	11/7/2014 23:41	27.80	61.0	4.17	1.7
SR4	11/7/2014 5:46	26.96	52.4	3.59	2.4	SR4	11/7/2014 11:46	27.03	50.0	3.41	2.3	SR4	11/7/2014 17:46	28.11	69.8	4.78	12.9	SR4	11/7/2014 23:46	27.89	58.1	3.98	1.0
SR4	11/7/2014 5:51	26.99	54.6	3.74	2.8	SR4	11/7/2014 11:51	27.02	49.7	3.39	2.6	SR4	11/7/2014 17:51	28.48	69.7	4.76	4.2	SR4	11/7/2014 23:51	27.96	60.2	4.13	2.4
SR4	11/7/2014 5:56	27.05	53.7	3.67	3.1	SR4						SR4	11/7/2014 17:56	28.15	70.8	4.85	9.4	SR4	11/7/2014 23:56	28.01	58.1	3.97	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	11/7/2014 0:00	28.23	96.1	6.59	2.2	SR5	11/7/2014 6:00	26.81	58.1	3.97	4.0	SR5	11/7/2014 12:00	28.29	88.5	6.06	3.5	SR5	11/7/2014 18:00	28.90	80.7	5.52	4.1
SR5	11/7/2014 0:05	28.27	96.8	6.65	2.0	SR5	11/7/2014 6:05	26.72	57.7	3.94	4.9	SR5	11/7/2014 12:05	28.66	96.6	6.60	3.0	SR5	11/7/2014 18:05	28.86	79.9	5.47	4.2
SR5	11/7/2014 0:10	28.47	100.0	6.86	2.3	SR5	11/7/2014 6:10	26.64	56.8	3.88	5.4	SR5	11/7/2014 12:10	28.51	92.0	6.28	3.2	SR5	11/7/2014 18:10	28.83	76.9	5.26	4.2
SR5	11/7/2014 0:15	28.36	96.7	6.62	2.5	SR5	11/7/2014 6:15	26.66	56.6	3.87	5.1	SR5	11/7/2014 12:15	28.44	89.3	6.11	4.1	SR5	11/7/2014 18:15	28.59	66.4	4.56	5.2
SR5	11/7/2014 0:20	28.44	98.5	6.75	2.4	SR5	11/7/2014 6:20	26.62	56.2	3.84	5.4	SR5	11/7/2014 12:20	28.43	88.7	6.07	3.1	SR5	11/7/2014 18:20	28.27	61.0	4.19	7.6
SR5	11/7/2014 0:25	28.53	101.1	6.95	2.9	SR5	11/7/2014 6:25	26.71	55.9	3.82	4.1	SR5	11/7/2014 12:25	28.57	91.9	6.28	3.6	SR5	11/7/2014 18:25	27.90	55.1	3.77	7.2
SR5	11/7/2014 0:30	28.50	100.1	6.88	2.4	SR5	11/7/2014 6:30	26.88	56.6	3.87	4.3	SR5	11/7/2014 12:30	28.74	84.3	5.78	3.5	SR5	11/7/2014 18:30	27.67	55.3	3.78	6.1
SR5	11/7/2014 0:35	28.59	99.5	6.84	2.5	SR5	11/7/2014 6:35	26.78	56.7	3.88	4.5	SR5	11/7/2014 12:35	28.72	82.6	5.65	3.3	SR5	11/7/2014 18:35	27.61	58.6	4.01	7.0
SR5	11/7/2014 0:40	28.53	97.9	6.72	2.4	SR5	11/7/2014 6:40	26.92	59.0	4.03	4.2	SR5	11/7/2014 12:40	28.54	80.1	5.48	4.1	SR5	11/7/2014 18:40	27.54	59.9	4.09	8.5
SR5	11/7/2014 0:45	28.56	97.4	6.70	2.4	SR5	11/7/2014 6:45	26.68	55.6	3.80	4.1	SR5	11/7/2014 12:45	28.61	79.6	5.45	3.7	SR5	11/7/2014 18:45	27.55	56.8	3.88	6.8
SR5	11/7/2014 0:50	28.57	95.8	6.58	2.4	SR5	11/7/2014 6:50	26.82	58.0	3.97	4.0	SR5	11/7/2014 12:50	28.64	82.9	5.67	3.3	SR5	11/7/2014 18:50	27.51	57.7	3.94	7.5
SR5	11/7/2014 0:55	28.60	97.0	6.67	2.7	SR5	11/7/2014 6:55	26.79	55.7	3.81	4.1	SR5	11/7/2014 12:55	28.67	84.8	5.80	3.8	SR5	11/7/2014 18:55	27.47	56.8	3.88	6.4
SR5	11/7/2014 1:00	28.59	95.8	6.59	2.7	SR5	11/7/2014 7:00	26.72	55.1	3.76	4.3	SR5	11/7/2014 13:00	28.75	86.4	5.91	3.7	SR5	11/7/2014 19:00	28.12	56.6	3.87	6.4
SR5	11/7/2014 1:05	28.58	95.1	6.53	2.8	SR5	11/7/2014 7:05	26.55	53.3	3.64	5.1	SR5	11/7/2014 13:05	28.83	88.3	6.03	3.1	SR5	11/7/2014 19:05	27.40	57.6	3.93	8.1
SR5	11/7/2014 1:10	28.77	95.5	6.59	3.1	SR5	11/7/2014 7:10	26.55	53.3	3.64	4.6	SR5	11/7/2014 13:10	28.79	87.8	6.00	3.1	SR5	11/7/2014 19:10	27.45	57.8	3.95	6.4
SR5	11/7/2014 1:15	28.94	96.7	6.69	3.1	SR5	11/7/2014 7:15	26.48	52.9	3.62	6.0	SR5	11/7/2014 13:15	28.86	90.0	6.15	4.1	SR5	11/7/2014 19:15	27.50	57.5	3.93	6.3
SR5	11/7/2014 1:20	28.80	95.7	6.60	3.0	SR5	11/7/2014 7:20	26.47	53.2	3.64	5.6	SR5	11/7/2014 13:20	28.95	89.5	6.12	4.7	SR5	11/7/2014 19:20	27.34	57.6	3.93	6.5
SR5	11/7/2014 1:25	28.90	96.2	6.64	2.9	SR5	11/7/2014 7:25	26.31	51.9	3.55	5.2	SR5	11/7/2014 13:25	29.15	91.6	6.28	4.2	SR5	11/7/2014 19:25	27.34	58.1	3.96	6.1
SR5	11/7/2014 1:30	28.89	95.9	6.62	2.9	SR5	11/7/2014 7:30	26.55	52.5	3.59	4.6	SR5	11/7/2014 13:30	29.17	92.2	6.32	4.3	SR5	11/7/2014 19:30	27.33	57.2	3.91	5.7
SR5	11/7/2014 1:35	28.88	95.7	6.60	3.1	SR5	11/7/2014 7:35	26.36	52.0	3.56	5.1	SR5	11/7/2014 13:35	29.12	91.3	6.25	4.7	SR5	11/7/2014 19:35	27.31	58.3	3.98	8.0
SR5	11/7/2014 1:40	28.83	95.6	6.60	2.8	SR5	11/7/2014 7:40	26.36	51.1	3.50	4.6	SR5	11/7/2014 13:40	29.23	92.8	6.36	3.9	SR5	11/7/2014 19:40	27.28	57.3	3.91	6.6
SR5	11/7/2014 1:45	28.82	96.3	6.64	2.8	SR5	11/7/2014 7:45	26.32	51.2	3.50	5.7	SR5	11/7/2014 13:45	29.24	92.3	6.33	3.9	SR5	11/7/2014 19:45	27.27	57.5	3.93	6.7
SR5	11/7/2014 1:50	28.91	97.1	6.70	2.9	SR5	11/7/2014 7:50	26.22	50.4	3.44	5.6	SR5	11/7/2014 13:50	29.28	89.9	6.16	4.2	SR5	11/7/2014 19:50	27.25	58.0	3.96	6.8
SR5	11/7/2014 1:55	28.89	97.4	6.72	2.8	SR5	11/7/2014 7:55	26.28	50.3	3.44	5.2	SR5	11/7/2014 13:55	29.29	90.1	6.18	4.2	SR5	11/7/2014 19:55	27.26	57.8	3.95	7.1
SR5	11/7/2014 2:00	28.85	94.5	6.52	2.4	SR5	11/7/2014 8:00	26.53	52.8	3.61	4.2	SR5	11/7/2014 14:00	29.46	90.1	6.17	3.3	SR5	11/7/2014 20:00	27.26	56.6	3.86	6.3
SR5	11/7/2014 2:05	28.91	95.0	6.56	2.7	SR5	11/7/2014 8:05	26.51	54.4	3.72	4.4	SR5	11/7/2014 14:05	29.30	87.9	6.03	3.3	SR5	11/7/2014 20:05	27.25	55.8	3.81	5.5
SR5	11/7/2014 2:10	28.87	96.1	6.63	2.8	SR5	11/7/2014 8:10	27.02	63.5	4.34	3.2	SR5	11/7/2014 14:10	29.28	86.4	5.92	3.7	SR5	11/7/2014 20:10	27.23	54.9	3.75	6.2
SR5	11/7/2014 2:15	28.90	93.5	6.46	2.1	SR5	11/7/2014 8:15	27.43	73.5	5.03	4.2	SR5	11/7/2014 14:15	29.24	86.7	5.94	4.0	SR5	11/7/2014 20:15	27.19	57.2	3.91	5.4
SR5	11/7/2014 2:20	28.92	95.4	6.59	2.4	SR5	11/7/2014 8:20	27.34	71.8	4.91	4.2	SR5	11/7/2014 14:20	29.25	87.6	6.00	4.0	SR5	11/7/2014 20:20	27.20	57.2	3.91	5.3
SR5	11/7/2014 2:25	28.94	98.0	6.77	2.7	SR5	11/7/2014 8:25	27.31	71.1	4.86	4.1	SR5	11/7/2014 14:25	29.24	87.2	5.98	4.5	SR5	11/7/2014 20:25	27.11	55.8	3.81	5.4
SR5	11/7/2014 2:30	28.93	96.4	6.65	2.3	SR5	11/7/2014 8:30	27.32	70.8	4.84	4.0	SR5	11/7/2014 14:30	29.25	88.8	6.08	4.3	SR5	11/7/2014 20:30	27.15	55.4	3.79	5.8
SR5	11/7/2014 2:35	28.93	95.2	6.57	1.9	SR5	11/7/2014 8:35	27.34	70.8	4.84	3.6	SR5	11/7/2014 14:35	29.28	91.6	6.28	4.1	SR5	11/7/2014 20:35	27.12	53.9	3.68	6.4
SR5	11/7/2014 2:40	28.94	95.5	6.59	2.5	SR5	11/7/2014 8:40	27.32	70.7	4.84	3.5	SR5	11/7/2014 14:40	29.23	92.6	6.35	4.0	SR5	11/7/2014 20:40	27.11	54.7	3.74	5.8
SR5	11/7/2014 2:45	28.94	95.1	6.57	2.2	SR5	11/7/2014 8:45	27.34	70.7	4.84	3.6	SR5	11/7/2014 14:45	29.27	94.4	6.46	4.1	SR5	11/7/2014 20:45	27.11	55.9	3.81	5.2
SR5	11/7/2014 2:50	28.98	96.1	6.63	2.4	SR5	11/7/2014 8:50	27.21	67.2	4.59	3.5	SR5	11/7/2014 14:50	29.28	95.8	6.56	4.5	SR5	11/7/2014 20:50	27.09	54.3	3.70	6.1
SR5	11/7/2014 2:55	29.02	96.5	6.65	2.6	SR5	11/7/2014 8:55	27.24	67.4	4.61	4.5	SR5	11/7/2014 14:55	29.28	94.1	6.45	4.3	SR5	11/7/2014 20:55	27.08	55.4	3.78	5.3
SR5	11/7/2014 3:00	29.01	95.5	6.58	2.4	SR5	11/7/2014 9:00	27.27	67.2	4.59	4.1	SR5	11/7/2014 15:00	29.34	92.7	6.34	4.3	SR5	11/7/2014 21:00	27.07	54.8	3.74	5.9
SR5	11/7/2014 3:05	28.99	94.9	6.54	2.0	SR5	11/7/2014 9:05	27.25	67.6	4.62	4.1	SR5	11/7/2014 15:05	29.53	92.0	6.30	4.0	SR5	11/7/2014 21:05	27.06	55.2	3.77	6.6
SR5	11/7/2014 3:10	28.96	94.3	6.50	3.4	SR5	11/7/2014 9:10	27.28	70.7	4.83	3.7	SR5	11/7/2014 15:10	29.45	89.7	6.15	4.2	SR5	11/7/2014 21:10	27.06	53.5	3.65	6.2
SR5	11/7/2014 3:15	28.92	91.0	6.28	2.6	SR5	11/7/2014 9:15	27.15	68.3	4.67	4.3	SR5	11/7/2014 15:15	29.50	89.7	6.14	3.8	SR5	11/7/2014 21:15	27.05	53.2	3.63	5.7
SR5	11/7/2014 3:20	28.95	94.6	6.52	2.4	SR5	11/7/2014 9:20	27.08	68.3	4.67	3.7	SR5	11/7/2014 15:20	29.38	89.8	6.15	4.2	SR5	11/7/2014 21:20	27.04	53.4	3.65	5.4
SR5	11/7/2014 3:25	28.91	91.1	6.28	2.5	SR5	11/7/2014 9:25	26.97	65.9	4.51	4.3	SR5	11/7/2014 15:25	29.41	90.2	6.18	4.4	SR5	11/7/2014 21:25	27.05	52.6	3.59	5.2
SR5	11/7/2014 3:30	28.89	92.1	6.35	2.4	SR5	11/7/2014 9:30	27.17	69.6	4.76	3.6	SR5	11/7/2014 15:30	29.46	89.8	6.15	3.7	SR5	11/7/2014 21:30	27.04	52.1	3.56	5.2
SR5	11/7/2014 3:35	28.85	90.7	6.25	2.7	SR5	11/7/2014 9:35	27.36	73.6	5.04	3.4	SR5	11/7/2014 15:35	29.43	90.1	6.17	4.1	SR5	11/7/2014 21:35	27.03	51.9	3.54	4.6
SR5	11/7/2014 3:40	28.88	90.5	6.24	2.6	SR5	11/7/2014 9:40	27.41	74.2	5.08	3.2	SR5	11/7/2014 15:40	29.43	91.8	6.28	3.5	SR5	11/7/2014 21:40	27.04	52.0	3.55	5.1
SR5	11/7/2014 3:45	28.89	90.6	6.25	2.5	SR5	11/7/2014 9:45	27.33	72.8	4.98	3.5	SR5	11/7/2014 15:45	29.52	93.0	6.36	4.3	SR5	11/7/2014 21:45	27.02	51.9	3.55	5.4
SR5	11/7/2014 3:50	28.88	89.9	6.20	1.9	SR5	11/7/2014 9:50	27.30	71.2	4.87	4.0	SR5	11/7/2014 15:50	29.55	95.4	6.52	3.4	SR5	11/7/2014 21:50	26.98	51.7	3.53	6.3
SR5	11/7/2014 3:55	28.85	90.4	6.23	2.7	SR5	11/7/2014 9:55	27.42	71.8	4.91	3.4	SR5	11/7/2014 15:55	29.51	94.1	6.44	4.1	SR5	11/7/2014 21:55	26.99	51.2	3.50	5.1
SR5	11/7/2014 4:00	28.83	90.5	6.24	2.7	SR5	11/7/2014 10:00	27.35	72.8	4.97	3.5	SR5	11/7/2014 16:00	29.47	93.5	6.40	4.3	SR5	11/7/2014 22:00	26.96	51.2	3.50	5.3
SR5	11/7/2014 4:05	28.88	91.3	6.30	2.6	SR5	11/7/2014 10:05	27.44	74.6	5.10	3.3	SR5	11/7/2014 16:05	29.46	92.5	6.33	3.9	SR5	11/7/2014 22:05	26.97	50.1	3.42	4.9
SR5	11/7/2014 4:10	28.84	93.6	6.45	2.9	SR5	11/7/2014 10:10	27.41	73.8	5.05	3.5	SR5	11/7/2014 16:10	29.53	94.6	6.47	3.7	SR5	11/7/2014 22:10	26.98	50.2	3.43	5.1
SR5	11/7/2014 4:15	28.83	90.5	6.24	2.6	SR5	11/7/2014 10:15	27.51	75.9	5.19	4.0	SR5	11/7/2014 16:15	29.51	97.1	6.64	3.6	SR5	11/7/2014 22:15	26.97	49.6	3.39	4.7
SR5	11/7/2014 4:20	28.78	88.7	6.11	2.8	SR5	11/7/2014 10:20	27.65	76.2	5.22	3.5	SR5	11/7/2014 16:20	29.61	102.3	6.99	3.4	SR5	11/7/2014 22:20	26.97	49.5	3.38	4.3
SR5	11/7/2014 4:25	28.60	89.4	6.15	2.3	SR5	11/7/2014 10:25	27.64	78.8	5.39	3.5	SR5	11/7/2014 16:25	29.67	105.6	7.21	3.4	SR5	11/7/2014 22:25	26.96	49.5	3.38	5.0
SR5	11/7/2014 4:30	28.70	88.6	6.09	2.7	SR5	11/7/2014 10:30	27.75	81.2	5.56	3.3	SR5	11/7/2014 16:30	29.73	103.2	7.04	3.0	SR5	11/7/2014 22:30	27.12	49.7	3.40	4.1
SR5	11/7/2014 4:35	28.56	88.4	6.08	2.6	SR5	11/7/2014 10:35	27.70	80.9	5.53	3.3	SR5	11/7/2014 16:35	29.63	105.5	7.21	3.4	SR5	11/7/2014 22:35	27.33	52.0	3.55	3.8
SR5	11/7/2014 4:40	28.40	86.1	5.91	2.9	SR5	11/7/2014 10:40	27.76	82.0	5.61	3.0	SR5	11/7/2014 16:40	29.61	103.6	7.08	3.4	SR5	11/7/2014 22:40	27.44	58.2	3.97	3.4
SR5	11/7/2014 4:45	28.44	86.3	5.92	2.7	SR5	11/7/2014 10:45	27.87	85.5	5.86	2.9	SR5	11/7/2014 16:45	29.63	100.7	6.88	3.6	SR5	11/7/2014 22:45	27.74	68.1	4.65	3.5
SR5	11/7/2014 4:50	28.03	71.1	4.86	3.2	SR5	11/7/2014 10:50	27.83	84.5	5.79	3.2	SR5	11/7/2014 16:50	29.64	100.6	6.87	3.5	SR5	11/7/2014 22:50	27.68	66.9	4.57	3.7
SR5	11/7/2014 4:55	27.60	75.7	5.19	2.7	SR5	11/7/2014 10:55	27.84	84.8	5.81	3.5	SR5	11/7/2014 16:55	29.58	99.3	6.79	3.9	SR5	11/7/2014 22:55	27.62	63.9	4.37	3.6
SR5	11/7/2014 5:00	27.26	69.5	4.76	2.9	SR5	11/7/2014 11:00	27.88	84.8	5.81	3.1	SR5	11/7/2014 17:00	29.53	95.3	6.51	3.3	SR5	11/7/2014 23:00	27.69	65.4	4.46	3.4
SR5	11/7/2014 5:05	27.30	66.2	4.53	2.5	SR5	11/7/2014 11:05	28.00	87.7	6.01	3.1	SR5	11/7/2014 17:05	29.33	84.3	5.77	4.7	SR5	11/7/2014 23:05	27.71	66.4	4.53	3.1
SR5	11/7/2014 5:10	27.14	63.4	4.34	4.3	SR5	11/7/2014 11:10	28.14	89.7	6.15	3.2	SR5	11/7/2014 17:10	29.31	86.2	5.90	4.8	SR5	11/7/2014 23:10	27.71	66.8	4.56	3.4
SR5	11/7/2014 5:15	27.10	62.5	4.28	3.3	SR5	11/7/2014 11:15	28.14	88.6	6.07	3.3	SR5	11/7/2014 17:15	29.33	84.4	5.78	4.8	SR5	11/7/2014 23:15	27.64	65.4	4.46	3.3
SR5	11/7/2014 5:20	27.08	61.6	4.21	3.4	SR5	11/7/2014 11:20	28.20	89.2	6.11	3.5	SR5	11/7/2014 17:20	28.63	69.6	4.78	4.4	SR5	11/7/2014 23:20	27.63	64.6	4.41	3.4
SR5	11/7/2014 5:25	27.07	62.3	4.26	2.7	SR5	11/7/2014 11:25	28.20	88.1	6.04	3.6	SR5	11/7/2014 17:25	28.63	67.7	4.64	4.4	SR5	11/7/2014 23:25	27.65	64.3	4.39	3.5
SR5	11/7/2014 5:30	27.13	61.6	4.21	3.2	SR5	11/7/2014 11:30	28.14	87.5	5.99	3.6	SR5	11/7/2014 17:30	28.90	75.0	5.14	6.1	SR5	11/7/2014 23:30	27.69	65.6	4.48	3.5
SR5	11/7/2014 5:35	27.02	60.7	4.15	3.5	SR5	11/7/2014 11:35	28.21	88.4	6.05	3.5	SR5	11/7/2014 17:35	28.89	74.7	5.12	4.3	SR5	11/7/2014 23:35	27.80	68.3	4.67	3.6
SR5	11/7/2014 5:40	26.96	61.2	4.19	3.4	SR5	11/7/2014 11:40	28.21	88.5	6.06	4.0	SR5	11/7/2014 17:40	29.10	83.0	5.68	4.1	SR5	11/7/2014 23:40	27.72	66.8	4.56	3.4
SR5	11/7/2014 5:45	27.04	61.0	4.17	3.1	SR5	11/7/2014 11:45	28.28	89.0	6.09	3.5	SR5	11/7/2014 17:45	28.81	74.4	5.10	5.3	SR5	11/7/2014 23:45	27.73	66.7	4.56	3.4
SR5	11/7/2014 5:50	26.94	60.6	4.14	3.7	SR5	11/7/2014 11:50	28.32	89.8	6.15	3.8	SR5	11/7/2014 17:50	29.01	84.7	5.80	4.2	SR5	11/7/2014 23:50	27.75	66.8	4.57	3.6
SR5	11/7/2014 5:55	26.89	60.1	4.11	4.3	SR5	11/7/2014 11:55	28.32	89.6	6.14	3.7	SR5	11/7/2014 17:55	29.01	83.8	5.74	4.2	SR5	11/7/2014 23:55	27.92	68.8	4.71	3.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	11/7/2014 0:00	29.57	159.0	10.56	2.4	SR9	11/7/2014 6:00	29.42	145.8	9.68	2.9	SR9	11/7/2014 12:00	29.23	127.2	8.46	3.9	SR9	11/7/2014 18:00	28.50	116.2	7.76	2.9
SR9	11/7/2014 0:05	29.55	160.5	10.65	2.4	SR9	11/7/2014 6:05	29.35	142.4	9.46	2.5	SR9	11/7/2014 12:05	29.18	129.6	8.61	3.5	SR9	11/7/2014 18:05	28.62	121.0	8.07	3.1
SR9	11/7/2014 0:10	29.59	160.7	10.66	3.6	SR9	11/7/2014 6:10	29.47	147.3	9.76	3.1	SR9	11/7/2014 12:10	29.19	137.3	9.11	3.4	SR9	11/7/2014 18:10	28.51	119.3	7.96	3.2
SR9	11/7/2014 0:15	29.57	160.4	10.64	2.6	SR9	11/7/2014 6:15	29.46	146.4	9.70	3.2	SR9	11/7/2014 12:15	29.42	158.5	10.51	3.0	SR9	11/7/2014 18:15	28.60	117.9	7.87	3.1
SR9	11/7/2014 0:20	29.54	158.8	10.55	2.4	SR9	11/7/2014 6:20	29.45	146.8	9.74	2.9	SR9	11/7/2014 12:20	29.25	153.9	10.22	4.4	SR9	11/7/2014 18:20	28.43	111.2	7.43	3.5
SR9	11/7/2014 0:25	29.53	158.6	10.53	2.5	SR9	11/7/2014 6:25	29.45	149.0	9.87	2.8	SR9	11/7/2014 12:25	29.64	167.7	11.08	2.3	SR9	11/7/2014 18:25	28.50	113.9	7.61	3.3
SR9	11/7/2014 0:30	29.52	158.9	10.56	2.8	SR9	11/7/2014 6:30	29.45	147.5	9.77	2.5	SR9	11/7/2014 12:30	29.71	174.2	11.51	1.9	SR9	11/7/2014 18:30	28.38	107.4	7.18	9.7
SR9	11/7/2014 0:35	29.55	157.6	10.46	2.7	SR9	11/7/2014 6:35	29.23	140.0	9.29	2.9	SR9	11/7/2014 12:35	29.71	175.6	11.61	2.4	SR9	11/7/2014 18:35	28.60	107.8	7.19	2.9
SR9	11/7/2014 0:40	29.54	159.1	10.56	2.4	SR9	11/7/2014 6:40	29.23	129.3	8.59	2.5	SR9	11/7/2014 12:40	29.68	174.0	11.51	2.5	SR9	11/7/2014 18:40	28.43	103.9	6.95	2.7
SR9	11/7/2014 0:45	29.56	157.0	10.41	2.6	SR9	11/7/2014 6:45	29.20	128.8	8.56	2.7	SR9	11/7/2014 12:45	29.65	172.3	11.39	2.1	SR9	11/7/2014 18:45	28.26	99.8	6.69	2.8
SR9	11/7/2014 0:50	29.52	159.0	10.55	2.4	SR9	11/7/2014 6:50	29.21	124.9	8.33	2.4	SR9	11/7/2014 12:50	29.73	178.3	11.79	2.2	SR9	11/7/2014 18:50	28.36	105.5	7.06	3.0
SR9	11/7/2014 0:55	29.58	161.4	10.69	3.1	SR9	11/7/2014 6:55	29.27	125.8	8.36	3.1	SR9	11/7/2014 12:55	29.73	177.9	11.76	2.1	SR9	11/7/2014 18:55	28.38	105.9	7.08	2.9
SR9	11/7/2014 1:00	29.53	160.7	10.65	2.5	SR9	11/7/2014 7:00	29.27	124.7	8.29	2.3	SR9	11/7/2014 13:00	29.74	178.9	11.83	2.7	SR9	11/7/2014 19:00	28.38	104.7	7.00	2.9
SR9	11/7/2014 1:05	29.57	160.0	10.60	2.9	SR9	11/7/2014 7:05	29.26	125.2	8.34	2.3	SR9	11/7/2014 13:05	29.72	177.5	11.73	2.3	SR9	11/7/2014 19:05	28.63	105.6	7.04	3.2
SR9	11/7/2014 1:10	29.53	160.0	10.61	2.8	SR9	11/7/2014 7:10	29.35	121.0	8.04	2.2	SR9	11/7/2014 13:10	29.39	164.4	10.90	2.5	SR9	11/7/2014 19:10	28.52	104.1	6.95	3.1
SR9	11/7/2014 1:15	29.55	160.7	10.65	2.7	SR9	11/7/2014 7:15	29.37	120.7	8.03	2.6	SR9	11/7/2014 13:15	29.51	166.1	10.99	2.5	SR9	11/7/2014 19:15	28.56	111.3	7.42	3.1
SR9	11/7/2014 1:20	29.53	160.4	10.63	2.7	SR9	11/7/2014 7:20	29.22	113.7	7.57	2.2	SR9	11/7/2014 13:20	29.37	161.3	10.69	2.7	SR9	11/7/2014 19:20	28.65	114.4	7.63	3.1
SR9	11/7/2014 1:25	29.55	159.7	10.57	2.2	SR9	11/7/2014 7:25	29.29	114.0	7.58	2.3	SR9	11/7/2014 13:25	29.33	157.5	10.44	2.7	SR9	11/7/2014 19:25	28.68	116.6	7.77	3.1
SR9	11/7/2014 1:30	29.54	156.9	10.39	2.6	SR9	11/7/2014 7:30	29.27	115.4	7.68	2.2	SR9	11/7/2014 13:30	29.54	170.7	11.29	2.6	SR9	11/7/2014 19:30	28.78	117.3	7.81	3.1
SR9	11/7/2014 1:35	29.50	156.1	10.34	2.4	SR9	11/7/2014 7:35	29.32	117.3	7.80	2.5	SR9	11/7/2014 13:35	29.28	158.4	10.51	3.0	SR9	11/7/2014 19:35	28.91	119.4	7.93	3.3
SR9	11/7/2014 1:40	29.52	156.6	10.39	2.3	SR9	11/7/2014 7:40	29.32	121.3	8.08	1.9	SR9	11/7/2014 13:40	29.26	144.0	9.56	3.0	SR9	11/7/2014 19:40	28.92	121.6	8.08	3.6
SR9	11/7/2014 1:45	29.52	157.2	10.43	2.6	SR9	11/7/2014 7:45	29.27	118.1	7.86	2.1	SR9	11/7/2014 13:45	29.21	143.8	9.55	2.9	SR9	11/7/2014 19:45	28.75	110.7	7.37	2.8
SR9	11/7/2014 1:50	29.51	156.8	10.40	2.9	SR9	11/7/2014 7:50	29.21	115.6	7.71	2.2	SR9	11/7/2014 13:50	29.21	144.3	9.58	2.9	SR9	11/7/2014 19:50	28.47	101.7	6.79	3.4
SR9	11/7/2014 1:55	29.50	154.5	10.25	2.9	SR9	11/7/2014 7:55	29.22	115.9	7.73	2.0	SR9	11/7/2014 13:55	29.08	137.2	9.12	2.8	SR9	11/7/2014 19:55	28.54	101.6	6.78	3.2
SR9	11/7/2014 2:00	29.49	152.7	10.13	2.4	SR9	11/7/2014 8:00	29.24	115.4	7.69	1.8	SR9	11/7/2014 14:00	29.18	141.9	9.41	2.8	SR9	11/7/2014 20:00	28.64	113.9	7.60	2.8
SR9	11/7/2014 2:05	29.49	151.4	10.04	3.1	SR9	11/7/2014 8:05	29.12	111.9	7.46	2.0	SR9	11/7/2014 14:05	29.05	141.0	9.37	3.3	SR9	11/7/2014 20:05	28.73	115.9	7.72	2.9
SR9	11/7/2014 2:10	29.50	150.8	10.01	2.7	SR9	11/7/2014 8:10	29.25	115.9	7.73	1.9	SR9	11/7/2014 14:10	28.88	136.2	9.06	3.9	SR9	11/7/2014 20:10	28.48	110.5	7.38	4.8
SR9	11/7/2014 2:15	29.49	145.5	9.66	2.7	SR9	11/7/2014 8:15	29.13	107.2	7.16	2.0	SR9	11/7/2014 14:15	28.40	96.2	6.44	2.6	SR9	11/7/2014 20:15	28.49	116.3	7.76	3.3
SR9	11/7/2014 2:20	29.49	149.2	9.91	2.4	SR9	11/7/2014 8:20	29.18	111.8	7.46	2.0	SR9	11/7/2014 14:20	28.17	83.6	5.60	2.8	SR9	11/7/2014 20:20	29.12	141.1	9.35	3.1
SR9	11/7/2014 2:25	29.50	144.8	9.61	2.4	SR9	11/7/2014 8:25	29.21	115.6	7.71	1.8	SR9	11/7/2014 14:25	28.52	101.6	6.79	2.4	SR9	11/7/2014 20:25	29.01	134.6	8.94	3.5
SR9	11/7/2014 2:30	29.47	139.8	9.29	2.7	SR9	11/7/2014 8:30	29.19	120.2	8.02	2.1	SR9	11/7/2014 14:30	28.40	88.2	5.90	2.4	SR9	11/7/2014 20:30	29.02	132.2	8.78	4.1
SR9	11/7/2014 2:35	29.48	144.4	9.59	2.3	SR9	11/7/2014 8:35	29.26	124.9	8.32	8.8	SR9	11/7/2014 14:35	28.58	108.6	7.25	2.6	SR9	11/7/2014 20:35	28.90	126.3	8.40	3.3
SR9	11/7/2014 2:40	29.49	148.3	9.85	2.4	SR9	11/7/2014 8:40	29.22	123.4	8.23	1.9	SR9	11/7/2014 14:40	28.16	85.2	5.71	2.2	SR9	11/7/2014 20:40	28.87	125.7	8.36	3.5
SR9	11/7/2014 2:45	29.51	147.6	9.80	3.2	SR9	11/7/2014 8:45	29.28	123.0	8.20	1.9	SR9	11/7/2014 14:45	28.51	98.8	6.60	2.2	SR9	11/7/2014 20:45	28.88	126.5	8.41	3.4
SR9	11/7/2014 2:50	29.51	153.1	10.15	2.9	SR9	11/7/2014 8:50	29.50	138.5	9.20	2.1	SR9	11/7/2014 14:50	28.34	99.9	6.69	2.0	SR9	11/7/2014 20:50	28.96	127.7	8.48	3.3
SR9	11/7/2014 2:55	29.49	150.5	9.99	2.6	SR9	11/7/2014 8:55	29.38	132.5	8.83	2.0	SR9	11/7/2014 14:55	28.24	99.7	6.68	2.3	SR9	11/7/2014 20:55	28.95	132.3	8.79	3.4
SR9	11/7/2014 3:00	29.51	151.5	10.04	2.9	SR9	11/7/2014 9:00	29.43	128.6	8.56	1.8	SR9	11/7/2014 15:00	28.10	90.1	6.05	1.9	SR9	11/7/2014 21:00	28.81	123.9	8.24	3.3
SR9	11/7/2014 3:05	29.47	145.3	9.63	4.2	SR9	11/7/2014 9:05	29.44	138.6	9.22	1.9	SR9	11/7/2014 15:05	28.18	96.7	6.49	2.2	SR9	11/7/2014 21:05	28.93	134.8	8.95	3.1
SR9	11/7/2014 3:10	29.46	148.1	9.81	3.6	SR9	11/7/2014 9:10	29.39	134.3	8.94	1.8	SR9	11/7/2014 15:10	28.33	99.7	6.67	3.0	SR9	11/7/2014 21:10	28.59	109.3	7.29	4.2
SR9	11/7/2014 3:15	29.49	152.4	10.10	2.9	SR9	11/7/2014 9:15	29.36	132.8	8.85	1.9	SR9	11/7/2014 15:15	28.46	110.5	7.39	3.2	SR9	11/7/2014 21:15	28.56	103.9	6.93	4.2
SR9	11/7/2014 3:20	29.47	152.0	10.07	2.9	SR9	11/7/2014 9:20	29.34	130.2	8.69	1.9	SR9	11/7/2014 15:20	28.51	108.0	7.21	4.2	SR9	11/7/2014 21:20	28.78	131.6	8.76	3.4
SR9	11/7/2014 3:25	29.47	151.8	10.06	3.0	SR9	11/7/2014 9:25	29.38	130.9	8.73	2.4	SR9	11/7/2014 15:25	28.34	98.7	6.61	3.3	SR9	11/7/2014 21:25	28.58	108.2	7.22	4.0
SR9	11/7/2014 3:30	29.46	152.3	10.09	3.0	SR9	11/7/2014 9:30	29.36	131.9	8.80	1.4	SR9	11/7/2014 15:30	28.40	103.2	6.90	3.0	SR9	11/7/2014 21:30	28.56	105.1	7.02	3.7
SR9	11/7/2014 3:35	29.47	148.1	9.81	3.9	SR9	11/7/2014 9:35	29.35	131.8	8.79	1.6	SR9	11/7/2014 15:35	28.36	105.1	7.03	3.1	SR9	11/7/2014 21:35	28.54	110.8	7.40	3.3
SR9	11/7/2014 3:40	29.46	148.0	9.80	3.3	SR9	11/7/2014 9:40	29.45	135.9	9.05	2.0	SR9	11/7/2014 15:40	28.41	106.3	7.11	3.1	SR9	11/7/2014 21:40	28.62	115.7	7.71	3.8
SR9	11/7/2014 3:45	29.45	148.8	9.86	2.7	SR9	11/7/2014 9:45	29.39	136.5	9.09	1.9	SR9	11/7/2014 15:45	28.33	101.4	6.79	3.2	SR9	11/7/2014 21:45	28.40	107.6	7.20	2.8
SR9	11/7/2014 3:50	29.44	147.9	9.82	3.1	SR9	11/7/2014 9:50	29.35	135.7	9.05	1.9	SR9	11/7/2014 15:50	28.28	103.9	6.96	2.8	SR9	11/7/2014 21:50	28.53	114.2	7.63	3.2
SR9	11/7/2014 3:55	29.44	148.4	9.85	2.4	SR9	11/7/2014 9:55	29.32	133.8	8.94	1.5	SR9	11/7/2014 15:55	28.38	110.5	7.39	2.9	SR9	11/7/2014 21:55	28.22	89.7	6.01	2.8
SR9	11/7/2014 4:00	29.41	144.5	9.61	2.2	SR9	11/7/2014 10:00	29.29	134.1	8.96	1.7	SR9	11/7/2014 16:00	28.32	108.2	7.25	11.2	SR9	11/7/2014 22:00	28.50	105.1	7.02	3.0
SR9	11/7/2014 4:05	29.44	147.6	9.80	2.5	SR9	11/7/2014 10:05	29.28	134.2	8.97	1.3	SR9	11/7/2014 16:05	28.45	115.1	7.69	3.1	SR9	11/7/2014 22:05	28.41	97.0	6.48	3.2
SR9	11/7/2014 4:10	29.49	141.1	9.38	2.4	SR9	11/7/2014 10:10	29.35	136.6	9.11	1.5	SR9	11/7/2014 16:10	28.44	115.4	7.71	2.9	SR9	11/7/2014 22:10	28.22	90.1	6.04	2.9
SR9	11/7/2014 4:15	29.44	137.1	9.13	2.3	SR9	11/7/2014 10:15	29.28	135.5	9.05	1.6	SR9	11/7/2014 16:15	28.41	115.5	7.73	3.0	SR9	11/7/2014 22:15	28.32	94.2	6.31	3.0
SR9	11/7/2014 4:20	29.49	141.0	9.37	2.7	SR9	11/7/2014 10:20	29.32	138.9	9.27	1.7	SR9	11/7/2014 16:20	28.42	120.2	8.04	3.3	SR9	11/7/2014 22:20	28.36	97.4	6.51	3.0
SR9	11/7/2014 4:25	29.48	143.0	9.50	2.6	SR9	11/7/2014 10:25	29.37	141.5	9.43	1.9	SR9	11/7/2014 16:25	28.49	121.6	8.12	2.9	SR9	11/7/2014 22:25	28.18	88.7	5.95	2.9
SR9	11/7/2014 4:30	29.47	139.9	9.31	2.6	SR9	11/7/2014 10:30	29.56	149.5	9.94	1.5	SR9	11/7/2014 16:30	28.47	122.2	8.17	3.1	SR9	11/7/2014 22:30	28.12	84.3	5.66	3.1
SR9	11/7/2014 4:35	29.47	140.9	9.37	2.3	SR9	11/7/2014 10:35	29.58	150.6	10.01	1.8	SR9	11/7/2014 16:35	28.53	123.2	8.23	2.9	SR9	11/7/2014 22:35	28.09	83.1	5.58	3.2
SR9	11/7/2014 4:40	29.47	141.8	9.42	2.8	SR9	11/7/2014 10:40	29.59	150.0	9.97	1.7	SR9	11/7/2014 16:40	28.61	130.8	8.73	3.2	SR9	11/7/2014 22:40	28.08	81.3	5.46	3.3
SR9	11/7/2014 4:45	29.35	136.6	9.09	2.3	SR9	11/7/2014 10:45	29.45	144.0	9.58	2.0	SR9	11/7/2014 16:45	28.44	119.4	7.98	3.0	SR9	11/7/2014 22:45	28.09	82.0	5.50	2.8
SR9	11/7/2014 4:50	29.37	130.9	8.71	2.6	SR9	11/7/2014 10:50	29.60	154.1	10.23	1.7	SR9	11/7/2014 16:50	28.46	117.3	7.84	3.4	SR9	11/7/2014 22:50	28.05	79.8	5.36	2.7
SR9	11/7/2014 4:55	29.31	133.0	8.85	2.4	SR9	11/7/2014 10:55	29.59	153.1	10.18	1.6	SR9	11/7/2014 16:55	28.51	120.1	8.02	4.0	SR9	11/7/2014 22:55	28.03	79.1	5.31	2.9
SR9	11/7/2014 5:00	29.28	129.3	8.60	2.6	SR9	11/7/2014 11:00	29.54	150.9	10.02	1.9	SR9	11/7/2014 17:00	28.46	115.1	7.69	3.1	SR9	11/7/2014 23:00	28.05	79.0	5.30	3.5
SR9	11/7/2014 5:05	29.27	127.7	8.50	2.5	SR9	11/7/2014 11:05	29.58	153.8	10.21	1.9	SR9	11/7/2014 17:05	28.49	119.0	7.95	3.3	SR9	11/7/2014 23:05	28.06	80.4	5.39	2.6
SR9	11/7/2014 5:10	29.28	128.1	8.53	2.3	SR9	11/7/2014 11:10	29.60	155.0	10.29	2.2	SR9	11/7/2014 17:10	28.45	117.5	7.85	3.1	SR9	11/7/2014 23:10	28.05	77.1	5.18	3.0
SR9	11/7/2014 5:15	29.29	129.1	8.60	2.4	SR9	11/7/2014 11:15	29.59	156.6	10.39	2.6	SR9	11/7/2014 17:15	28.45	116.3	7.77	3.3	SR9	11/7/2014 23:15	28.11	78.4	5.26	2.7
SR9	11/7/2014 5:20	29.42	146.3	9.70	2.9	SR9	11/7/2014 11:20	29.63	157.5	10.44	1.8	SR9	11/7/2014 17:20	28.64	130.8	8.72	7.1	SR9	11/7/2014 23:20	28.44	90.2	6.03	2.9
SR9	11/7/2014 5:25	29.44	148.5	9.85	2.9	SR9	11/7/2014 11:25	29.57	151.2	10.02	2.4	SR9	11/7/2014 17:25	28.68	132.5	8.84	3.0	SR9	11/7/2014 23:25	29.02	123.5	8.20	3.0
SR9	11/7/2014 5:30	29.48	148.1	9.80	2.6	SR9	11/7/2014 11:30	29.37	133.8	8.90	2.1	SR9	11/7/2014 17:30	28.56	124.7	8.33	2.7	SR9	11/7/2014 23:30	28.63	102.9	6.87	2.8
SR9	11/7/2014 5:35	29.50	150.4	9.95	2.9	SR9	11/7/2014 11:35	29.46	148.3	9.84	2.2	SR9	11/7/2014 17:35	28.75	131.3	8.74	3.1	SR9	11/7/2014 23:35	29.00	126.2	8.39	2.9
SR9	11/7/2014 5:40	29.49	150.6	9.97	2.8	SR9	11/7/2014 11:40	29.43	131.7	8.73	2.7	SR9	11/7/2014 17:40	28.69	128.9	8.59	2.9	SR9	11/7/2014 23:40	28.80	123.2	8.21	3.0
SR9	11/7/2014 5:45	29.48	149.4	9.89	2.9	SR9	11/7/2014 11:45	29.25	123.1	8.18	3.0	SR9	11/7/2014 17:45	28.51	116.1	7.75	3.0	SR9	11/7/2014 23:45	29.06	131.1	8.71	2.9
SR9	11/7/2014 5:50	29.47	148.2	9.82	2.7	SR9	11/7/2014 11:50	29.26	122.0	8.10	4.0	SR9	11/7/2014 17:50	28.55	119.7	7.99	2.9	SR9	11/7/2014 23:50	28.99	130.1	8.65	3.0
SR9	11/7/2014 5:55	29.50	149.1	9.88	3.1	SR9	11/7/2014 11:55	29.27	136.0	9.04	3.0	SR9	11/7/2014 17:55	28.53	119.0	7.95	2.9	SR9	11/7/2014 23:55	29.05	131.1	8.71	3.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	11/7/2014 0:00	28.52	93.9	6.25	1.7	SR10	11/7/2014 6:00	29.01	111.3	7.39	1.3	SR10	11/7/2014 12:00	28.85	107.7	7.17	1.5	SR10	11/7/2014 18:00	27.17	60.3	4.06	2.1
SR10	11/7/2014 0:05	28.88	103.2	6.84	1.1	SR10	11/7/2014 6:05	29.15	114.0	7.56	0.8	SR10	11/7/2014 12:05	28.18	85.7	5.73	1.2	SR10	11/7/2014 18:05	27.49	61.8	4.14	2.2
SR10	11/7/2014 0:10	28.43	106.3	7.09	1.7	SR10	11/7/2014 6:10	29.11	112.6	7.47	1.1	SR10	11/7/2014 12:10	28.23	78.7	5.26	1.3	SR10	11/7/2014 18:10	27.71	63.9	4.28	1.7
SR10	11/7/2014 0:15	28.83	111.2	7.38	1.0	SR10	11/7/2014 6:15	29.11	112.7	7.47	1.1	SR10	11/7/2014 12:15	28.72	93.8	6.24	1.1	SR10	11/7/2014 18:15	27.45	62.7	4.21	1.7
SR10	11/7/2014 0:20	28.74	120.0	7.97	1.2	SR10	11/7/2014 6:20	29.18	113.8	7.54	0.9	SR10	11/7/2014 12:20	28.91	103.5	6.88	0.9	SR10	11/7/2014 18:20	27.75	66.3	4.44	1.5
SR10	11/7/2014 0:25	28.44	108.9	7.26	1.5	SR10	11/7/2014 6:25	29.08	111.9	7.42	1.2	SR10	11/7/2014 12:25	29.03	108.5	7.20	1.4	SR10	11/7/2014 18:25	27.76	70.3	4.71	1.7
SR10	11/7/2014 0:30	28.93	119.3	7.90	1.7	SR10	11/7/2014 6:30	28.97	108.7	7.21	1.3	SR10	11/7/2014 12:30	29.06	114.7	7.60	1.0	SR10	11/7/2014 18:30	27.83	68.8	4.60	2.1
SR10	11/7/2014 0:35	29.06	125.3	8.29	1.5	SR10	11/7/2014 6:35	29.05	109.6	7.27	1.4	SR10	11/7/2014 12:35	29.11	112.6	7.46	0.9	SR10	11/7/2014 18:35	27.69	71.1	4.77	1.9
SR10	11/7/2014 0:40	28.05	105.6	7.07	1.5	SR10	11/7/2014 6:40	29.13	113.3	7.51	1.1	SR10	11/7/2014 12:40	28.83	109.7	7.29	1.1	SR10	11/7/2014 18:40	27.62	77.2	5.18	1.8
SR10	11/7/2014 0:45	28.87	116.0	7.69	1.5	SR10	11/7/2014 6:45	29.10	113.2	7.51	1.1	SR10	11/7/2014 12:45	28.21	90.8	6.06	6.6	SR10	11/7/2014 18:45	27.87	84.2	5.63	2.1
SR10	11/7/2014 0:50	28.22	96.9	6.47	1.5	SR10	11/7/2014 6:50	29.08	109.1	7.24	1.2	SR10	11/7/2014 12:50	28.18	88.0	5.87	3.0	SR10	11/7/2014 18:50	28.04	91.0	6.07	1.7
SR10	11/7/2014 0:55	28.18	92.7	6.19	1.2	SR10	11/7/2014 6:55	28.82	100.0	6.65	1.2	SR10	11/7/2014 12:55	28.18	75.0	5.00	2.1	SR10	11/7/2014 18:55	28.15	97.2	6.47	1.8
SR10	11/7/2014 1:00	28.78	103.2	6.85	1.5	SR10	11/7/2014 7:00	28.72	100.1	6.65	1.4	SR10	11/7/2014 13:00	28.74	102.7	6.82	1.3	SR10	11/7/2014 19:00	28.20	99.7	6.64	1.8
SR10	11/7/2014 1:05	28.74	107.0	7.11	1.2	SR10	11/7/2014 7:05	28.85	99.4	6.61	1.2	SR10	11/7/2014 13:05	28.63	105.9	7.05	1.0	SR10	11/7/2014 19:05	28.18	92.1	6.13	2.4
SR10	11/7/2014 1:10	28.96	113.0	7.49	0.9	SR10	11/7/2014 7:10	28.78	94.8	6.30	1.2	SR10	11/7/2014 13:10	28.71	106.5	7.08	1.3	SR10	11/7/2014 19:10	27.89	93.4	6.24	2.9
SR10	11/7/2014 1:15	29.10	112.4	7.44	1.1	SR10	11/7/2014 7:15	28.88	96.5	6.41	1.5	SR10	11/7/2014 13:15	28.74	108.0	7.17	1.0	SR10	11/7/2014 19:15	27.76	88.7	5.93	2.1
SR10	11/7/2014 1:20	29.07	120.7	7.99	2.8	SR10	11/7/2014 7:20	28.86	94.2	6.26	1.4	SR10	11/7/2014 13:20	28.63	103.2	6.86	1.4	SR10	11/7/2014 19:20	28.16	102.3	6.81	1.7
SR10	11/7/2014 1:25	29.09	117.8	7.79	1.2	SR10	11/7/2014 7:25	28.77	92.1	6.13	1.3	SR10	11/7/2014 13:25	28.57	101.9	6.78	1.1	SR10	11/7/2014 19:25	28.14	103.5	6.91	1.4
SR10	11/7/2014 1:30	29.09	122.1	8.07	1.7	SR10	11/7/2014 7:30	28.84	93.3	6.20	1.5	SR10	11/7/2014 13:30	28.53	99.1	6.59	0.9	SR10	11/7/2014 19:30	28.29	105.7	7.04	1.3
SR10	11/7/2014 1:35	29.24	124.6	8.23	1.2	SR10	11/7/2014 7:35	28.78	89.4	5.95	1.6	SR10	11/7/2014 13:35	28.34	96.5	6.42	1.0	SR10	11/7/2014 19:35	28.51	117.8	7.83	1.3
SR10	11/7/2014 1:40	29.04	124.3	8.25	1.6	SR10	11/7/2014 7:40	28.90	96.3	6.40	1.6	SR10	11/7/2014 13:40	28.07	86.9	5.80	1.3	SR10	11/7/2014 19:40	28.59	124.3	8.25	1.4
SR10	11/7/2014 1:45	29.08	123.8	8.21	1.0	SR10	11/7/2014 7:45	28.81	87.2	5.80	1.5	SR10	11/7/2014 13:45	28.20	88.5	5.90	1.2	SR10	11/7/2014 19:45	28.62	126.4	8.39	1.3
SR10	11/7/2014 1:50	29.13	125.9	8.35	1.2	SR10	11/7/2014 7:50	28.65	88.8	5.91	1.7	SR10	11/7/2014 13:50	28.08	87.3	5.82	1.2	SR10	11/7/2014 19:50	28.73	125.9	8.35	1.4
SR10	11/7/2014 1:55	29.04	123.4	8.20	1.0	SR10	11/7/2014 7:55	28.52	90.4	6.02	1.7	SR10	11/7/2014 13:55	28.03	86.7	5.79	1.2	SR10	11/7/2014 19:55	28.78	125.1	8.29	1.3
SR10	11/7/2014 2:00	28.99	121.8	8.10	1.3	SR10	11/7/2014 8:00	28.51	89.6	5.97	1.7	SR10	11/7/2014 14:00	28.05	87.8	5.86	1.2	SR10	11/7/2014 20:00	28.86	128.4	8.50	1.2
SR10	11/7/2014 2:05	28.92	117.9	7.86	0.9	SR10	11/7/2014 8:05	28.62	87.8	5.85	1.3	SR10	11/7/2014 14:05	28.02	88.1	5.89	1.5	SR10	11/7/2014 20:05	28.79	123.2	8.17	1.0
SR10	11/7/2014 2:10	28.80	115.1	7.69	1.0	SR10	11/7/2014 8:10	28.49	88.0	5.86	1.3	SR10	11/7/2014 14:10	27.97	87.9	5.88	1.4	SR10	11/7/2014 20:10	28.60	117.2	7.78	1.3
SR10	11/7/2014 2:15	28.77	117.2	7.84	1.3	SR10	11/7/2014 8:15	28.59	91.0	6.06	1.2	SR10	11/7/2014 14:15	27.99	88.2	5.90	1.3	SR10	11/7/2014 20:15	28.70	121.2	8.04	1.1
SR10	11/7/2014 2:20	28.72	115.4	7.74	1.1	SR10	11/7/2014 8:20	28.52	92.2	6.14	1.3	SR10	11/7/2014 14:20	27.98	88.0	5.88	1.4	SR10	11/7/2014 20:20	28.73	122.7	8.14	1.2
SR10	11/7/2014 2:25	28.68	114.0	7.65	0.8	SR10	11/7/2014 8:25	28.46	92.7	6.18	1.7	SR10	11/7/2014 14:25	28.00	88.7	5.93	1.4	SR10	11/7/2014 20:25	28.96	129.2	8.57	1.1
SR10	11/7/2014 2:30	28.67	112.4	7.53	1.0	SR10	11/7/2014 8:30	28.51	88.5	5.90	1.4	SR10	11/7/2014 14:30	28.01	89.9	6.01	1.5	SR10	11/7/2014 20:30	28.66	118.0	7.84	1.0
SR10	11/7/2014 2:35	28.66	112.1	7.50	1.4	SR10	11/7/2014 8:35	28.37	87.9	5.86	1.6	SR10	11/7/2014 14:35	28.03	90.1	6.02	1.2	SR10	11/7/2014 20:35	28.68	118.5	7.87	1.3
SR10	11/7/2014 2:40	28.67	111.3	7.44	1.4	SR10	11/7/2014 8:40	28.48	86.9	5.79	1.3	SR10	11/7/2014 14:40	28.01	89.1	5.95	1.5	SR10	11/7/2014 20:40	28.75	122.8	8.15	1.2
SR10	11/7/2014 2:45	28.69	110.5	7.39	1.2	SR10	11/7/2014 8:45	28.44	86.3	5.75	1.6	SR10	11/7/2014 14:45	27.89	84.3	5.64	1.5	SR10	11/7/2014 20:45	28.61	116.8	7.76	1.2
SR10	11/7/2014 2:50	28.70	109.0	7.28	1.3	SR10	11/7/2014 8:50	28.30	84.9	5.67	1.5	SR10	11/7/2014 14:50	27.92	84.8	5.67	1.8	SR10	11/7/2014 20:50	28.54	115.8	7.70	1.2
SR10	11/7/2014 2:55	28.74	109.4	7.31	1.4	SR10	11/7/2014 8:55	28.46	88.8	5.91	1.4	SR10	11/7/2014 14:55	28.14	92.8	6.19	1.0	SR10	11/7/2014 20:55	28.46	111.9	7.44	1.8
SR10	11/7/2014 3:00	28.83	109.1	7.27	1.2	SR10	11/7/2014 9:00	28.35	90.0	6.01	2.1	SR10	11/7/2014 15:00	28.54	104.8	6.96	1.7	SR10	11/7/2014 21:00	28.55	111.8	7.42	1.9
SR10	11/7/2014 3:05	29.04	111.9	7.42	1.3	SR10	11/7/2014 9:05	28.98	106.4	7.07	1.0	SR10	11/7/2014 15:05	28.75	115.0	7.62	1.7	SR10	11/7/2014 21:05	28.54	109.9	7.30	1.9
SR10	11/7/2014 3:10	29.09	116.0	7.69	1.1	SR10	11/7/2014 9:10	28.81	103.8	6.90	1.1	SR10	11/7/2014 15:10	28.61	112.1	7.44	2.3	SR10	11/7/2014 21:10	28.47	108.2	7.19	2.2
SR10	11/7/2014 3:15	29.18	116.7	7.73	0.9	SR10	11/7/2014 9:15	28.78	112.4	7.49	1.0	SR10	11/7/2014 15:15	28.63	111.0	7.36	1.9	SR10	11/7/2014 21:15	28.46	107.3	7.13	1.6
SR10	11/7/2014 3:20	29.13	116.5	7.72	1.2	SR10	11/7/2014 9:20	28.73	110.3	7.35	1.3	SR10	11/7/2014 15:20	28.13	94.5	6.31	1.4	SR10	11/7/2014 21:20	28.42	105.2	7.00	1.6
SR10	11/7/2014 3:25	29.04	114.4	7.59	1.1	SR10	11/7/2014 9:25	28.78	109.3	7.28	1.1	SR10	11/7/2014 15:25	28.17	91.1	6.07	1.6	SR10	11/7/2014 21:25	28.43	105.1	6.99	1.4
SR10	11/7/2014 3:30	29.08	114.7	7.60	0.9	SR10	11/7/2014 9:30	28.71	108.5	7.23	1.1	SR10	11/7/2014 15:30	28.27	94.2	6.28	1.4	SR10	11/7/2014 21:30	28.39	104.9	6.97	1.9
SR10	11/7/2014 3:35	29.11	115.0	7.63	0.8	SR10	11/7/2014 9:35	28.77	110.1	7.33	1.1	SR10	11/7/2014 15:35	28.29	95.1	6.33	1.7	SR10	11/7/2014 21:35	28.37	104.5	6.95	2.2
SR10	11/7/2014 3:40	29.09	115.1	7.64	1.3	SR10	11/7/2014 9:40	29.00	115.3	7.67	1.0	SR10	11/7/2014 15:40	28.77	115.7	7.66	1.7	SR10	11/7/2014 21:40	28.41	105.0	6.98	2.0
SR10	11/7/2014 3:45	28.91	112.2	7.46	1.1	SR10	11/7/2014 9:45	29.38	118.5	7.85	1.0	SR10	11/7/2014 15:45	28.78	116.5	7.71	1.6	SR10	11/7/2014 21:45	28.42	105.6	7.02	1.9
SR10	11/7/2014 3:50	28.88	110.5	7.36	1.3	SR10	11/7/2014 9:50	29.59	122.3	8.09	0.7	SR10	11/7/2014 15:50	28.87	116.0	7.67	2.2	SR10	11/7/2014 21:50	28.43	105.4	7.01	1.9
SR10	11/7/2014 3:55	28.93	109.6	7.28	1.2	SR10	11/7/2014 9:55	29.24	118.3	7.85	0.7	SR10	11/7/2014 15:55	28.84	116.6	7.71	1.9	SR10	11/7/2014 21:55	28.38	103.3	6.87	1.9
SR10	11/7/2014 4:00	28.92	109.7	7.29	1.1	SR10	11/7/2014 10:00	29.25	117.1	7.76	1.0	SR10	11/7/2014 16:00	29.27	126.7	8.33	1.7	SR10	11/7/2014 22:00	28.38	103.0	6.85	1.9
SR10	11/7/2014 4:05	28.89	107.7	7.16	1.0	SR10	11/7/2014 10:05	29.17	115.5	7.66	0.8	SR10	11/7/2014 16:05	28.97	120.4	7.94	1.7	SR10	11/7/2014 22:05	28.46	107.0	7.11	1.8
SR10	11/7/2014 4:10	28.88	108.2	7.19	0.9	SR10	11/7/2014 10:10	29.00	112.4	7.47	1.2	SR10	11/7/2014 16:10	28.89	116.2	7.67	1.7	SR10	11/7/2014 22:10	28.63	108.6	7.22	1.5
SR10	11/7/2014 4:15	28.89	108.7	7.23	1.4	SR10	11/7/2014 10:15	28.96	110.2	7.32	1.2	SR10	11/7/2014 16:15	28.35	102.8	6.84	1.8	SR10	11/7/2014 22:15	28.69	112.8	7.50	1.4
SR10	11/7/2014 4:20	28.91	108.0	7.18	1.0	SR10	11/7/2014 10:20	29.07	113.0	7.50	1.6	SR10	11/7/2014 16:20	28.03	93.4	6.24	1.9	SR10	11/7/2014 22:20	28.73	119.2	7.93	1.1
SR10	11/7/2014 4:25	28.87	106.1	7.06	1.7	SR10	11/7/2014 10:25	29.50	120.1	7.93	0.7	SR10	11/7/2014 16:25	27.94	88.2	5.90	2.2	SR10	11/7/2014 22:25	28.72	118.4	7.87	1.1
SR10	11/7/2014 4:30	28.86	106.3	7.07	1.2	SR10	11/7/2014 10:30	29.39	116.3	7.69	1.3	SR10	11/7/2014 16:30	28.27	96.8	6.44	1.7	SR10	11/7/2014 22:30	28.77	119.5	7.94	1.2
SR10	11/7/2014 4:35	28.82	104.4	6.94	1.1	SR10	11/7/2014 10:35	29.22	112.5	7.45	1.0	SR10	11/7/2014 16:35	28.33	98.5	6.55	1.5	SR10	11/7/2014 22:35	28.72	118.4	7.87	1.2
SR10	11/7/2014 4:40	28.84	105.9	7.05	1.4	SR10	11/7/2014 10:40	29.03	106.5	7.06	1.0	SR10	11/7/2014 16:40	28.55	111.7	7.41	1.8	SR10	11/7/2014 22:40	28.71	117.1	7.78	1.5
SR10	11/7/2014 4:45	28.80	105.1	6.99	1.4	SR10	11/7/2014 10:45	29.11	106.0	7.02	1.3	SR10	11/7/2014 16:45	28.36	107.2	7.13	2.8	SR10	11/7/2014 22:45	28.65	114.8	7.63	1.5
SR10	11/7/2014 4:50	28.81	106.5	7.08	1.4	SR10	11/7/2014 10:50	29.19	110.7	7.33	0.7	SR10	11/7/2014 16:50	28.61	110.3	7.31	2.3	SR10	11/7/2014 22:50	28.72	115.9	7.70	1.1
SR10	11/7/2014 4:55	28.80	104.8	6.97	1.9	SR10	11/7/2014 10:55	29.50	111.6	7.36	0.7	SR10	11/7/2014 16:55	28.25	101.7	6.78	2.2	SR10	11/7/2014 22:55	28.66	115.4	7.67	1.4
SR10	11/7/2014 5:00	28.80	104.8	6.97	1.8	SR10	11/7/2014 11:00	29.41	117.0	7.74	1.6	SR10	11/7/2014 17:00	28.32	103.3	6.87	2.3	SR10	11/7/2014 23:00	28.51	109.7	7.30	1.4
SR10	11/7/2014 5:05	28.81	106.6	7.08	1.7	SR10	11/7/2014 11:05	29.20	116.5	7.72	0.9	SR10	11/7/2014 17:05	28.26	102.7	6.84	2.6	SR10	11/7/2014 23:05	28.51	108.0	7.19	1.5
SR10	11/7/2014 5:10	28.84	107.1	7.12	1.6	SR10	11/7/2014 11:10	29.11	115.9	7.69	1.0	SR10	11/7/2014 17:10	28.27	102.5	6.83	2.1	SR10	11/7/2014 23:10	28.50	106.6	7.09	1.5
SR10	11/7/2014 5:15	28.79	108.7	7.22	1.7	SR10	11/7/2014 11:15	29.09	114.1	7.57	1.0	SR10	11/7/2014 17:15	28.21	102.4	6.82	3.2	SR10	11/7/2014 23:15	28.42	106.5	7.09	1.6
SR10	11/7/2014 5:20	28.97	112.6	7.46	1.7	SR10	11/7/2014 11:20	29.06	113.9	7.56	0.7	SR10	11/7/2014 17:20	28.21	102.0	6.80	2.4	SR10	11/7/2014 23:20	28.43	107.2	7.14	1.6
SR10	11/7/2014 5:25	28.78	109.5	7.28	1.7	SR10	11/7/2014 11:25	28.89	113.6	7.56	1.3	SR10	11/7/2014 17:25	28.17	102.1	6.81	2.4	SR10	11/7/2014 23:25	28.39	101.1	6.73	1.6
SR10	11/7/2014 5:30	28.81	107.6	7.14	1.7	SR10	11/7/2014 11:30	28.92	115.0	7.66	1.0	SR10	11/7/2014 17:30	28.09	98.3	6.56	2.2	SR10	11/7/2014 23:30	28.38	100.7	6.71	1.3
SR10	11/7/2014 5:35	28.81	103.4	6.87	1.5	SR10	11/7/2014 11:35	28.93	114.7	7.63	1.2	SR10	11/7/2014 17:35	27.99	95.0	6.35	1.9	SR10	11/7/2014 23:35	28.41	96.1	6.39	1.6
SR10	11/7/2014 5:40	28.89	108.0	7.16	1.3	SR10	11/7/2014 11:40	28.92	113.1	7.52	1.2	SR10	11/7/2014 17:40	27.84	87.4	5.85	1.4	SR10	11/7/2014 23:40	28.27	86.6	5.77	1.6
SR10	11/7/2014 5:45	28.90	111.1	7.38	1.5	SR10	11/7/2014 11:45	28.96	114.3	7.60	1.0	SR10	11/7/2014 17:45	27.52	74.4	5.00	1.5	SR10	11/7/2014 23:45	28.45	95.4	6.35	1.4
SR10	11/7/2014 5:50	28.91	109.8	7.29	1.4	SR10	11/7/2014 11:50	28.88	113.7	7.57	1.2	SR10	11/7/2014 17:50	27.46	66.8	4.49	1.5	SR10	11/7/2014 23:50	28.43	93.7	6.24	1.6
SR10	11/7/2014 5:55	28.94	110.1	7.30	1.3	SR10	11/7/2014 11:55	28.88	111.0	7.39	1.4	SR10	11/7/2014 17:55	27.23	62.3	4.19	1.9	SR10	11/7/2014 23:55	28.35	89.4	5.95	1.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	11/7/2014 0:00	29.17	130.9	8.91	1.4	SR11	11/7/2014 6:00	29.11	109.4	7.45	0.7	SR11	11/7/2014 12:00	29.28	131.5	8.92	1.0	SR11	11/7/2014 18:00	27.46	123.3	8.35	3.2
SR11	11/7/2014 0:05	29.19	128.9	8.77	1.0	SR11	11/7/2014 6:05	29.10	111.8	7.61	1.1	SR11	11/7/2014 12:05	29.29	130.2	8.83	0.8	SR11	11/7/2014 18:05	27.46	123.3	8.36	1.9
SR11	11/7/2014 0:10	29.16	124.2	8.45	1.1	SR11	11/7/2014 6:10	29.08	109.5	7.46	0.8	SR11	11/7/2014 12:10	29.07	127.2	8.66	1.4	SR11	11/7/2014 18:10	27.46	120.5	8.18	2.9
SR11	11/7/2014 0:15	29.14	126.9	8.64	1.1	SR11	11/7/2014 6:15	29.09	108.2	7.37	1.1	SR11	11/7/2014 12:15	29.18	117.3	7.96	0.6	SR11	11/7/2014 18:15	27.47	119.8	8.13	2.7
SR11	11/7/2014 0:20	29.25	118.4	8.04	0.6	SR11	11/7/2014 6:20	29.07	110.4	7.51	0.9	SR11	11/7/2014 12:20	29.21	130.5	8.86	0.9	SR11	11/7/2014 18:20	27.48	124.9	8.48	2.5
SR11	11/7/2014 0:25	29.21	125.1	8.51	1.0	SR11	11/7/2014 6:25	29.07	108.6	7.39	0.9	SR11	11/7/2014 12:25	29.39	129.9	8.80	0.5	SR11	11/7/2014 18:25	27.52	124.6	8.46	2.7
SR11	11/7/2014 0:30	29.22	126.4	8.59	0.9	SR11	11/7/2014 6:30	28.97	96.2	6.56	0.7	SR11	11/7/2014 12:30	29.42	121.8	8.25	0.7	SR11	11/7/2014 18:30	27.54	118.9	8.07	2.5
SR11	11/7/2014 0:35	29.18	124.5	8.47	0.8	SR11	11/7/2014 6:35	29.05	101.9	6.95	1.1	SR11	11/7/2014 12:35	29.36	118.7	8.04	0.7	SR11	11/7/2014 18:35	27.55	112.2	7.62	2.4
SR11	11/7/2014 0:40	29.13	120.8	8.23	0.9	SR11	11/7/2014 6:40	28.99	98.2	6.70	0.8	SR11	11/7/2014 12:40	29.30	119.4	8.10	0.8	SR11	11/7/2014 18:40	27.55	116.4	7.91	2.7
SR11	11/7/2014 0:45	29.27	110.9	7.53	1.5	SR11	11/7/2014 6:45	29.02	98.9	6.75	1.4	SR11	11/7/2014 12:45	29.31	125.7	8.53	0.6	SR11	11/7/2014 18:45	27.53	104.0	7.06	3.3
SR11	11/7/2014 0:50	29.27	127.3	8.65	1.2	SR11	11/7/2014 6:50	29.04	103.2	7.04	0.9	SR11	11/7/2014 12:50	29.25	122.2	8.30	0.5	SR11	11/7/2014 18:50	27.54	107.6	7.30	2.6
SR11	11/7/2014 0:55	29.30	121.3	8.23	0.8	SR11	11/7/2014 6:55	29.05	95.1	6.48	0.5	SR11	11/7/2014 12:55	29.38	110.9	7.51	0.6	SR11	11/7/2014 18:55	27.55	110.1	7.47	2.4
SR11	11/7/2014 1:00	29.29	108.0	7.34	0.6	SR11	11/7/2014 7:00	29.10	101.2	6.90	0.3	SR11	11/7/2014 13:00	29.34	124.0	8.41	0.6	SR11	11/7/2014 19:00	27.54	114.3	7.76	2.4
SR11	11/7/2014 1:05	29.34	113.6	7.71	0.4	SR11	11/7/2014 7:05	29.11	100.4	6.85	0.4	SR11	11/7/2014 13:05	29.35	127.1	8.62	0.8	SR11	11/7/2014 19:05	27.54	105.7	7.17	2.5
SR11	11/7/2014 1:10	29.39	104.3	7.07	0.2	SR11	11/7/2014 7:10	29.16	103.6	7.06	0.9	SR11	11/7/2014 13:10	29.30	124.0	8.41	1.1	SR11	11/7/2014 19:10	27.54	100.9	6.85	2.4
SR11	11/7/2014 1:15	29.43	103.5	7.02	0.5	SR11	11/7/2014 7:15	29.27	110.6	7.52	1.2	SR11	11/7/2014 13:15	29.37	127.8	8.66	1.0	SR11	11/7/2014 19:15	27.55	94.4	6.41	2.0
SR11	11/7/2014 1:20	29.37	128.2	8.70	0.5	SR11	11/7/2014 7:20	29.18	95.7	6.51	0.7	SR11	11/7/2014 13:20	29.41	127.6	8.64	1.1	SR11	11/7/2014 19:20	27.54	97.4	6.72	2.1
SR11	11/7/2014 1:25	29.31	122.0	8.29	0.4	SR11	11/7/2014 7:25	29.13	88.6	6.04	0.7	SR11	11/7/2014 13:25	29.35	132.2	8.96	0.8	SR11	11/7/2014 19:25	27.52	100.6	6.95	2.4
SR11	11/7/2014 1:30	29.31	124.4	8.45	1.3	SR11	11/7/2014 7:30	29.03	87.6	5.98	0.3	SR11	11/7/2014 13:30	29.34	126.6	8.58	0.7	SR11	11/7/2014 19:30	27.45	101.0	6.98	3.1
SR11	11/7/2014 1:35	29.33	124.8	8.48	0.9	SR11	11/7/2014 7:35	29.09	93.2	6.36	0.7	SR11	11/7/2014 13:35	29.21	117.0	7.95	0.6	SR11	11/7/2014 19:35	27.42	106.9	7.37	3.2
SR11	11/7/2014 1:40	29.32	125.8	8.55	1.2	SR11	11/7/2014 7:40	29.03	92.8	6.33	0.7	SR11	11/7/2014 13:40	29.27	120.1	8.15	0.8	SR11	11/7/2014 19:40	27.44	104.5	7.21	2.7
SR11	11/7/2014 1:45	29.39	129.0	8.75	0.9	SR11	11/7/2014 7:45	29.12	101.8	6.94	1.2	SR11	11/7/2014 13:45	29.21	117.3	7.97	0.7	SR11	11/7/2014 19:45	27.41	116.2	8.02	3.1
SR11	11/7/2014 1:50	29.40	128.8	8.74	1.2	SR11	11/7/2014 7:50	29.06	90.4	6.16	0.5	SR11	11/7/2014 13:50	29.15	114.4	7.77	0.8	SR11	11/7/2014 19:50	27.45	91.3	6.25	3.0
SR11	11/7/2014 1:55	29.37	125.8	8.54	0.6	SR11	11/7/2014 7:55	29.02	98.4	6.72	0.8	SR11	11/7/2014 13:55	29.06	111.6	7.60	1.0	SR11	11/7/2014 19:55	27.41	97.9	6.69	2.8
SR11	11/7/2014 2:00	29.39	124.2	8.43	0.9	SR11	11/7/2014 8:00	29.11	90.7	6.18	0.4	SR11	11/7/2014 14:00	29.09	110.1	7.48	1.1	SR11	11/7/2014 20:00	27.42	95.6	6.53	2.4
SR11	11/7/2014 2:05	29.41	126.9	8.61	0.8	SR11	11/7/2014 8:05	28.99	79.2	5.41	0.5	SR11	11/7/2014 14:05	29.11	108.7	7.39	0.7	SR11	11/7/2014 20:05	27.39	93.2	6.37	2.9
SR11	11/7/2014 2:10	29.48	127.2	8.62	0.6	SR11	11/7/2014 8:10	28.94	75.2	5.14	0.5	SR11	11/7/2014 14:10	29.06	111.5	7.59	0.7	SR11	11/7/2014 20:10	27.42	109.9	7.50	2.3
SR11	11/7/2014 2:15	29.48	123.3	8.35	0.5	SR11	11/7/2014 8:15	28.70	74.3	5.10	1.3	SR11	11/7/2014 14:15	29.06	108.2	7.36	1.3	SR11	11/7/2014 20:15	27.45	99.8	6.82	2.1
SR11	11/7/2014 2:20	29.41	123.3	8.36	0.5	SR11	11/7/2014 8:20	28.60	74.7	5.13	0.6	SR11	11/7/2014 14:20	29.00	106.5	7.25	0.8	SR11	11/7/2014 20:20	27.47	95.5	6.58	2.1
SR11	11/7/2014 2:25	29.37	120.5	8.18	1.1	SR11	11/7/2014 8:25	28.68	77.5	5.32	0.5	SR11	11/7/2014 14:25	29.04	112.5	7.65	1.0	SR11	11/7/2014 20:25	27.46	90.6	6.24	2.0
SR11	11/7/2014 2:30	29.36	119.8	8.13	1.8	SR11	11/7/2014 8:30	28.64	76.7	5.26	0.5	SR11	11/7/2014 14:30	28.99	118.7	8.08	1.0	SR11	11/7/2014 20:30	27.46	92.4	6.36	2.1
SR11	11/7/2014 2:35	29.37	124.9	8.48	0.4	SR11	11/7/2014 8:35	28.61	77.4	5.32	0.5	SR11	11/7/2014 14:35	28.94	118.9	8.10	1.0	SR11	11/7/2014 20:35	27.46	92.1	6.34	2.0
SR11	11/7/2014 2:40	29.38	124.6	8.46	0.5	SR11	11/7/2014 8:40	28.67	95.3	6.53	0.7	SR11	11/7/2014 14:40	28.93	120.3	8.20	1.3	SR11	11/7/2014 20:40	27.46	92.5	6.37	1.8
SR11	11/7/2014 2:45	29.35	118.9	8.07	0.8	SR11	11/7/2014 8:45	28.61	97.8	6.71	1.0	SR11	11/7/2014 14:45	28.87	122.1	8.33	1.2	SR11	11/7/2014 20:45	27.46	92.4	6.36	2.2
SR11	11/7/2014 2:50	29.37	112.2	7.62	0.4	SR11	11/7/2014 8:50	28.52	95.0	6.52	1.0	SR11	11/7/2014 14:50	28.89	116.4	7.93	1.4	SR11	11/7/2014 20:50	27.46	94.4	6.50	1.9
SR11	11/7/2014 2:55	29.33	116.4	7.91	0.6	SR11	11/7/2014 8:55	28.28	88.5	6.09	0.8	SR11	11/7/2014 14:55	28.90	115.5	7.87	1.0	SR11	11/7/2014 20:55	27.40	100.5	6.92	2.2
SR11	11/7/2014 3:00	29.37	104.0	7.06	0.3	SR11	11/7/2014 9:00	28.06	82.4	5.68	0.8	SR11	11/7/2014 15:00	28.83	120.2	8.20	1.3	SR11	11/7/2014 21:00	27.44	100.8	6.93	1.8
SR11	11/7/2014 3:05	29.40	107.6	7.30	0.6	SR11	11/7/2014 9:05	28.15	78.5	5.41	0.8	SR11	11/7/2014 15:05	28.76	120.2	8.21	1.6	SR11	11/7/2014 21:05	27.43	101.8	7.00	2.2
SR11	11/7/2014 3:10	29.40	110.1	7.47	0.4	SR11	11/7/2014 9:10	28.23	85.8	5.90	1.0	SR11	11/7/2014 15:10	28.73	116.2	7.93	1.3	SR11	11/7/2014 21:10	27.44	93.5	6.44	2.0
SR11	11/7/2014 3:15	29.38	114.3	7.76	0.6	SR11	11/7/2014 9:15	28.25	85.7	5.89	1.7	SR11	11/7/2014 15:15	28.59	110.1	7.53	1.0	SR11	11/7/2014 21:15	27.39	90.0	6.20	2.5
SR11	11/7/2014 3:20	29.38	105.7	7.17	1.4	SR11	11/7/2014 9:20	28.53	88.2	6.04	1.0	SR11	11/7/2014 15:20	28.51	109.3	7.48	2.3	SR11	11/7/2014 21:20	27.43	89.2	6.14	2.0
SR11	11/7/2014 3:25	29.36	100.9	6.85	0.9	SR11	11/7/2014 9:25	28.60	94.9	6.50	0.8	SR11	11/7/2014 15:25	28.48	108.4	7.43	1.3	SR11	11/7/2014 21:25	27.13	89.9	6.19	2.9
SR11	11/7/2014 3:30	29.36	94.4	6.41	0.3	SR11	11/7/2014 9:30	28.56	86.2	5.90	0.8	SR11	11/7/2014 15:30	28.51	106.5	7.29	1.3	SR11	11/7/2014 21:30	27.21	88.1	6.07	2.9
SR11	11/7/2014 3:35	29.36	91.7	6.22	0.4	SR11	11/7/2014 9:35	28.21	76.8	5.29	0.7	SR11	11/7/2014 15:35	28.54	106.4	7.28	1.1	SR11	11/7/2014 21:35	27.16	88.7	6.11	5.7
SR11	11/7/2014 3:40	29.38	100.1	6.80	0.4	SR11	11/7/2014 9:40	28.03	74.5	5.14	0.7	SR11	11/7/2014 15:40	28.56	110.1	7.53	1.2	SR11	11/7/2014 21:40	27.16	89.2	6.14	5.7
SR11	11/7/2014 3:45	29.38	107.2	7.28	1.2	SR11	11/7/2014 9:45	27.96	73.7	5.09	0.9	SR11	11/7/2014 15:45	28.54	102.2	6.99	1.3	SR11	11/7/2014 21:45	27.24	89.9	6.19	2.6
SR11	11/7/2014 3:50	29.31	101.9	6.93	0.8	SR11	11/7/2014 9:50	28.80	104.8	7.15	0.6	SR11	11/7/2014 15:50	28.47	107.1	7.34	1.6	SR11	11/7/2014 21:50	27.23	90.0	6.20	2.9
SR11	11/7/2014 3:55	29.36	102.4	6.95	0.6	SR11	11/7/2014 9:55	29.16	116.8	7.95	0.7	SR11	11/7/2014 15:55	28.54	104.9	7.18	2.0	SR11	11/7/2014 21:55	27.19	89.0	6.13	3.9
SR11	11/7/2014 4:00	29.33	105.5	7.17	0.9	SR11	11/7/2014 10:00	29.37	119.1	8.08	0.5	SR11	11/7/2014 16:00	28.40	96.4	6.61	1.5	SR11	11/7/2014 22:00	27.19	86.4	5.95	4.1
SR11	11/7/2014 4:05	29.32	112.2	7.62	0.8	SR11	11/7/2014 10:05	29.31	122.1	8.30	0.6	SR11	11/7/2014 16:05	28.50	103.4	7.08	1.5	SR11	11/7/2014 22:05	27.21	82.2	5.66	3.3
SR11	11/7/2014 4:10	29.29	106.7	7.25	0.6	SR11	11/7/2014 10:10	29.32	125.3	8.52	0.6	SR11	11/7/2014 16:10	28.42	97.8	6.70	1.8	SR11	11/7/2014 22:10	27.11	63.7	4.34	2.3
SR11	11/7/2014 4:15	29.31	108.2	7.35	0.5	SR11	11/7/2014 10:15	29.28	128.4	8.73	0.7	SR11	11/7/2014 16:15	28.43	94.4	6.47	1.4	SR11	11/7/2014 22:15	27.10	63.0	4.29	1.6
SR11	11/7/2014 4:20	29.31	104.1	7.07	0.4	SR11	11/7/2014 10:20	28.99	117.7	8.03	1.2	SR11	11/7/2014 16:20	28.47	91.3	6.25	1.2	SR11	11/7/2014 22:20	27.16	64.2	4.37	1.9
SR11	11/7/2014 4:25	29.32	114.6	7.78	0.9	SR11	11/7/2014 10:25	28.91	115.0	7.85	1.1	SR11	11/7/2014 16:25	28.52	97.9	6.69	1.7	SR11	11/7/2014 22:25	27.14	63.4	4.32	1.5
SR11	11/7/2014 4:30	29.20	108.9	7.41	1.0	SR11	11/7/2014 10:30	29.16	126.2	8.58	1.1	SR11	11/7/2014 16:30	28.60	95.6	6.53	1.4	SR11	11/7/2014 22:30	27.16	63.5	4.32	1.3
SR11	11/7/2014 4:35	29.13	108.0	7.36	1.4	SR11	11/7/2014 10:35	28.99	113.1	7.71	1.4	SR11	11/7/2014 16:35	28.60	93.2	6.37	1.1	SR11	11/7/2014 22:35	27.10	63.6	4.33	1.5
SR11	11/7/2014 4:40	29.15	116.5	7.93	1.3	SR11	11/7/2014 10:40	28.92	115.7	7.89	1.0	SR11	11/7/2014 16:40	28.69	109.9	7.50	0.9	SR11	11/7/2014 22:40	27.08	62.9	4.28	2.1
SR11	11/7/2014 4:45	29.14	113.8	7.74	1.4	SR11	11/7/2014 10:45	28.63	103.8	7.11	1.1	SR11	11/7/2014 16:45	28.56	99.8	6.82	1.1	SR11	11/7/2014 22:45	27.06	62.8	4.27	1.3
SR11	11/7/2014 4:50	29.14	112.8	7.68	1.3	SR11	11/7/2014 10:50	28.44	111.7	7.67	1.0	SR11	11/7/2014 16:50	28.60	100.9	6.90	1.5	SR11	11/7/2014 22:50	27.06	61.8	4.21	1.0
SR11	11/7/2014 4:55	29.12	102.6	6.98	0.9	SR11	11/7/2014 10:55	29.27	128.6	8.72	1.0	SR11	11/7/2014 16:55	28.53	90.2	6.17	0.9	SR11	11/7/2014 22:55	27.08	61.1	4.16	1.1
SR11	11/7/2014 5:00	29.13	100.3	6.83	0.7	SR11	11/7/2014 11:00	29.28	129.2	8.76	1.0	SR11	11/7/2014 17:00	28.56	100.9	6.90	1.8	SR11	11/7/2014 23:00	27.09	62.4	4.25	0.9
SR11	11/7/2014 5:05	29.11	99.6	6.78	0.8	SR11	11/7/2014 11:05	29.22	124.0	8.42	0.7	SR11	11/7/2014 17:05	28.58	111.5	7.62	1.2	SR11	11/7/2014 23:05	27.09	62.1	4.23	1.1
SR11	11/7/2014 5:10	28.97	94.2	6.43	0.7	SR11	11/7/2014 11:10	29.02	120.3	8.19	0.8	SR11	11/7/2014 17:10	28.53	104.8	7.17	1.3	SR11	11/7/2014 23:10	27.11	61.7	4.20	2.3
SR11	11/7/2014 5:15	28.95	92.8	6.33	0.8	SR11	11/7/2014 11:15	29.29	120.5	8.18	0.8	SR11	11/7/2014 17:15	28.57	108.9	7.44	1.2	SR11	11/7/2014 23:15	27.10	62.0	4.22	1.8
SR11	11/7/2014 5:20	29.01	99.2	6.76	0.7	SR11	11/7/2014 11:20	29.34	123.8	8.39	0.4	SR11	11/7/2014 17:20	28.66	121.5	8.30	1.5	SR11	11/7/2014 23:20	27.14	61.5	4.19	2.0
SR11	11/7/2014 5:25	28.96	99.9	6.82	1.7	SR11	11/7/2014 11:25	29.23	125.9	8.55	1.5	SR11	11/7/2014 17:25	28.58	109.7	7.50	1.8	SR11	11/7/2014 23:25	27.12	61.5	4.19	1.4
SR11	11/7/2014 5:30	29.00	102.8	7.01	1.1	SR11	11/7/2014 11:30	28.93	127.0	8.67	0.9	SR11	11/7/2014 17:30	28.51	114.1	7.80	1.2	SR11	11/7/2014 23:30	27.12	61.6	4.19	1.8
SR11	11/7/2014 5:35	28.98	101.0	6.89	0.8	SR11	11/7/2014 11:35	29.06	127.3	8.67	1.0	SR11	11/7/2014 17:35	27.53	128.8	8.74	2.8	SR11	11/7/2014 23:35	27.11	61.4	4.18	1.2
SR11	11/7/2014 5:40	28.96	102.1	6.96	1.1	SR11	11/7/2014 11:40	29.20	132.1	8.98	0.9	SR11	11/7/2014 17:40	27.51	125.8	8.54	2.7	SR11	11/7/2014 23:40	27.12	61.0	4.16	2.3
SR11	11/7/2014 5:45	28.98	104.6	7.13	1.4	SR11	11/7/2014 11:45	29.26	131.1	8.90	1.0	SR11	11/7/2014 17:45	27.49	124.2	8.43	3.0	SR11	11/7/2014 23:45	27.13	59.6	4.06	1.6
SR11	11/7/2014 5:50	29.01	99.4	6.77	0.8	SR11	11/7/2014 11:50	28.98	117.7	8.02	1.0	SR11	11/7/2014 17:50	27.48	126.9	8.61	3.2	SR11	11/7/2014 23:50	27.13	62.6	4.26	2.4
SR11	11/7/2014 5:55	29.05	104.8	7.14	0.7	SR11	11/7/2014 11:55	29.24	122.6	8.32	0.8	SR11	11/7/2014 17:55	27.47	127.2	8.62	3.4	SR11	11/7/2014 23:55	27.12	63.3	4.31	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	11/7/2014 0:01	27.84	79.5	5.42	0.9	SR12	11/7/2014 6:01	26.64	49.0	3.34	2.4	SR12	11/7/2014 12:01	26.85	57.9	3.94	8.7	SR12	11/7/2014 18:01	28.00	70.3	4.80	3.6
SR12	11/7/2014 0:06	27.97	82.6	5.64	0.4	SR12	11/7/2014 6:06	26.65	49.7	3.39	2.8	SR12	11/7/2014 12:06	26.85	57.8	3.93	9.9	SR12	11/7/2014 18:06	28.03	71.9	4.91	2.7
SR12	11/7/2014 0:11	28.02	83.4	5.70	0.5	SR12	11/7/2014 6:11	26.63	49.2	3.36	3.0	SR12	11/7/2014 12:11	26.81	60.3	4.10	10.7	SR12	11/7/2014 18:11	27.61	68.7	4.69	5.3
SR12	11/7/2014 0:16	28.01	82.9	5.65	0.6	SR12	11/7/2014 6:16	26.56	46.1	3.14	2.9	SR12	11/7/2014 12:16	26.85	62.4	4.25	6.9	SR12	11/7/2014 18:16	27.58	65.0	4.43	4.8
SR12	11/7/2014 0:21	27.89	79.9	5.45	0.8	SR12	11/7/2014 6:21	26.74	53.3	3.64	2.1	SR12	11/7/2014 12:21	26.79	60.6	4.12	8.4	SR12	11/7/2014 18:21	27.39	62.4	4.25	7.7
SR12	11/7/2014 0:26	27.85	77.5	5.28	0.6	SR12	11/7/2014 6:26	26.78	57.1	3.89	2.6	SR12	11/7/2014 12:26	26.88	62.5	4.25	7.5	SR12	11/7/2014 18:26	27.60	64.8	4.42	4.8
SR12	11/7/2014 0:31	27.81	76.1	5.19	0.7	SR12	11/7/2014 6:31	26.66	52.7	3.59	2.5	SR12	11/7/2014 12:31	26.88	63.3	4.31	6.8	SR12	11/7/2014 18:31	27.58	64.9	4.43	4.9
SR12	11/7/2014 0:36	27.72	74.6	5.09	0.9	SR12	11/7/2014 6:36	26.53	49.4	3.37	2.9	SR12	11/7/2014 12:36	26.84	62.2	4.23	8.2	SR12	11/7/2014 18:36	27.30	61.5	4.19	6.3
SR12	11/7/2014 0:41	27.73	76.6	5.23	0.9	SR12	11/7/2014 6:41	26.64	51.3	3.50	3.3	SR12	11/7/2014 12:41	26.82	61.6	4.19	8.2	SR12	11/7/2014 18:41	27.25	59.8	4.07	6.2
SR12	11/7/2014 0:46	27.84	80.7	5.51	0.6	SR12	11/7/2014 6:46	26.64	52.2	3.56	2.5	SR12	11/7/2014 12:46	26.89	64.3	4.38	7.1	SR12	11/7/2014 18:46	27.37	65.0	4.43	8.2
SR12	11/7/2014 0:51	27.73	76.7	5.24	1.0	SR12	11/7/2014 6:51	26.59	51.8	3.53	2.5	SR12	11/7/2014 12:51	26.89	63.7	4.34	7.6	SR12	11/7/2014 18:51	27.31	64.3	4.38	6.4
SR12	11/7/2014 0:56	27.62	74.8	5.10	1.4	SR12	11/7/2014 6:56	26.62	51.7	3.53	2.4	SR12	11/7/2014 12:56	26.93	64.5	4.39	6.6	SR12	11/7/2014 18:56	27.26	62.2	4.23	5.8
SR12	11/7/2014 1:01	27.79	78.7	5.38	1.2	SR12	11/7/2014 7:01	26.63	51.7	3.53	2.2	SR12	11/7/2014 13:01	26.92	64.2	4.37	6.6	SR12	11/7/2014 19:01	27.26	62.2	4.23	5.5
SR12	11/7/2014 1:06	27.63	74.4	5.08	1.7	SR12	11/7/2014 7:06	26.68	52.7	3.59	2.1	SR12	11/7/2014 13:06	26.99	64.6	4.40	6.2	SR12	11/7/2014 19:06	27.31	63.6	4.33	5.6
SR12	11/7/2014 1:11	27.70	77.6	5.30	1.0	SR12	11/7/2014 7:11	26.68	53.2	3.62	2.0	SR12	11/7/2014 13:11	26.93	63.4	4.32	7.5	SR12	11/7/2014 19:11	27.20	61.9	4.22	5.5
SR12	11/7/2014 1:16	27.75	78.1	5.34	0.7	SR12	11/7/2014 7:16	26.70	51.4	3.51	2.2	SR12	11/7/2014 13:16	26.98	64.2	4.38	7.1	SR12	11/7/2014 19:16	27.08	59.1	4.02	5.7
SR12	11/7/2014 1:21	27.71	76.7	5.24	0.7	SR12	11/7/2014 7:21	26.71	51.0	3.48	2.1	SR12	11/7/2014 13:21	27.05	66.2	4.51	6.4	SR12	11/7/2014 19:21	27.19	60.5	4.12	4.6
SR12	11/7/2014 1:26	27.75	75.7	5.17	0.3	SR12	11/7/2014 7:26	26.76	52.4	3.58	1.6	SR12	11/7/2014 13:26	27.06	65.4	4.46	7.4	SR12	11/7/2014 19:26	27.06	58.9	4.01	4.9
SR12	11/7/2014 1:31	27.34	67.4	4.60	1.6	SR12	11/7/2014 7:31	26.61	48.0	3.27	2.2	SR12	11/7/2014 13:31	27.08	65.4	4.46	6.4	SR12	11/7/2014 19:31	26.99	54.7	3.73	4.9
SR12	11/7/2014 1:36	27.69	74.3	5.08	0.5	SR12	11/7/2014 7:36	26.72	52.3	3.57	2.3	SR12	11/7/2014 13:36	27.11	66.0	4.50	6.5	SR12	11/7/2014 19:36	27.00	56.1	3.82	4.5
SR12	11/7/2014 1:41	27.71	73.8	5.04	0.5	SR12	11/7/2014 7:41	26.72	50.3	3.43	2.0	SR12	11/7/2014 13:41	27.15	66.6	4.54	6.1	SR12	11/7/2014 19:41	27.09	58.4	3.98	3.9
SR12	11/7/2014 1:46	27.53	70.7	4.83	1.0	SR12	11/7/2014 7:46	26.62	49.7	3.39	2.3	SR12	11/7/2014 13:46	27.20	67.0	4.57	6.1	SR12	11/7/2014 19:46	26.96	53.9	3.67	4.2
SR12	11/7/2014 1:51	27.30	66.3	4.53	1.9	SR12	11/7/2014 7:51	26.60	46.9	3.20	2.4	SR12	11/7/2014 13:51	27.24	67.8	4.62	6.2	SR12	11/7/2014 19:51	27.07	58.4	3.98	3.5
SR12	11/7/2014 1:56	27.30	63.5	4.34	1.0	SR12	11/7/2014 7:56	26.69	52.2	3.56	1.9	SR12	11/7/2014 13:56	27.26	68.3	4.66	6.3	SR12	11/7/2014 19:56	27.00	57.1	3.90	3.1
SR12	11/7/2014 2:01	27.48	67.3	4.60	0.7	SR12	11/7/2014 8:01	26.73	54.5	3.71	2.0	SR12	11/7/2014 14:01	27.30	68.4	4.67	6.2	SR12	11/7/2014 20:01	26.95	54.4	3.71	3.7
SR12	11/7/2014 2:06	27.25	63.3	4.32	1.5	SR12	11/7/2014 8:06	26.84	58.3	3.98	1.7	SR12	11/7/2014 14:06	27.40	70.7	4.83	5.6	SR12	11/7/2014 20:06	27.02	57.3	3.91	4.0
SR12	11/7/2014 2:11	27.43	68.1	4.65	1.0	SR12	11/7/2014 8:11	26.72	55.9	3.81	2.3	SR12	11/7/2014 14:11	27.44	71.4	4.87	6.1	SR12	11/7/2014 20:11	27.07	58.3	3.98	2.7
SR12	11/7/2014 2:16	27.37	65.3	4.46	1.0	SR12	11/7/2014 8:16	27.03	63.6	4.34	1.4	SR12	11/7/2014 14:16	27.50	72.1	4.92	6.1	SR12	11/7/2014 20:16	27.08	56.7	3.86	2.8
SR12	11/7/2014 2:21	27.40	66.5	4.54	1.0	SR12	11/7/2014 8:21	26.99	62.2	4.24	1.6	SR12	11/7/2014 14:21	27.55	72.7	4.96	6.0	SR12	11/7/2014 20:21	27.10	56.9	3.88	2.5
SR12	11/7/2014 2:26	27.36	66.6	4.55	1.3	SR12	11/7/2014 8:26	27.14	65.8	4.50	1.5	SR12	11/7/2014 14:26	27.58	72.8	4.97	5.5	SR12	11/7/2014 20:26	27.13	57.2	3.90	2.5
SR12	11/7/2014 2:31	27.32	65.5	4.48	1.2	SR12	11/7/2014 8:31	27.08	63.4	4.33	1.6	SR12	11/7/2014 14:31	27.61	73.6	5.02	5.2	SR12	11/7/2014 20:31	27.14	57.6	3.93	2.2
SR12	11/7/2014 2:36	27.38	66.5	4.54	1.0	SR12	11/7/2014 8:36	27.09	63.7	4.35	1.6	SR12	11/7/2014 14:36	27.66	74.1	5.05	5.3	SR12	11/7/2014 20:36	27.01	53.1	3.62	3.0
SR12	11/7/2014 2:41	27.44	71.9	4.91	0.8	SR12	11/7/2014 8:41	27.00	61.2	4.17	2.2	SR12	11/7/2014 14:41	27.68	74.3	5.07	4.8	SR12	11/7/2014 20:41	27.12	56.5	3.86	2.1
SR12	11/7/2014 2:46	27.44	70.2	4.80	0.8	SR12	11/7/2014 8:46	26.99	59.7	4.08	2.0	SR12	11/7/2014 14:46	27.73	74.9	5.11	4.9	SR12	11/7/2014 20:46	27.02	54.6	3.72	2.9
SR12	11/7/2014 2:51	27.55	73.7	5.04	2.7	SR12	11/7/2014 8:51	27.09	63.8	4.35	1.7	SR12	11/7/2014 14:51	27.76	75.5	5.15	5.2	SR12	11/7/2014 20:51	27.04	53.5	3.65	2.4
SR12	11/7/2014 2:56	27.48	70.2	4.80	0.8	SR12	11/7/2014 8:56	27.03	60.0	4.10	1.8	SR12	11/7/2014 14:56	27.77	75.4	5.15	6.5	SR12	11/7/2014 20:56	26.96	52.4	3.57	3.3
SR12	11/7/2014 3:01	27.53	70.9	4.85	0.6	SR12	11/7/2014 9:01	27.07	62.8	4.28	1.7	SR12	11/7/2014 15:01	27.81	75.7	5.16	5.3	SR12	11/7/2014 21:01	26.96	50.8	3.46	2.3
SR12	11/7/2014 3:06	27.59	74.0	5.06	0.5	SR12	11/7/2014 9:06	27.13	65.0	4.44	1.7	SR12	11/7/2014 15:06	27.82	75.5	5.15	4.8	SR12	11/7/2014 21:06	27.01	54.2	3.70	2.5
SR12	11/7/2014 3:11	27.56	72.3	4.95	0.5	SR12	11/7/2014 9:11	27.15	65.1	4.45	1.6	SR12	11/7/2014 15:11	27.84	75.5	5.15	5.1	SR12	11/7/2014 21:11	27.05	56.5	3.85	1.8
SR12	11/7/2014 3:16	27.54	69.9	4.78	0.4	SR12	11/7/2014 9:16	27.17	65.7	4.48	2.2	SR12	11/7/2014 15:16	27.86	75.9	5.18	5.0	SR12	11/7/2014 21:16	27.15	53.9	3.68	1.6
SR12	11/7/2014 3:21	27.55	71.4	4.88	0.5	SR12	11/7/2014 9:21	26.82	56.6	3.86	2.4	SR12	11/7/2014 15:21	27.87	75.6	5.16	7.9	SR12	11/7/2014 21:21	27.12	52.3	3.57	1.7
SR12	11/7/2014 3:26	27.54	69.5	4.75	0.9	SR12	11/7/2014 9:26	27.03	62.1	4.24	1.9	SR12	11/7/2014 15:26	27.88	76.4	5.21	6.5	SR12	11/7/2014 21:26	27.21	55.2	3.77	1.7
SR12	11/7/2014 3:31	27.49	68.0	4.64	1.0	SR12	11/7/2014 9:31	27.04	61.9	4.23	1.6	SR12	11/7/2014 15:31	27.91	76.8	5.24	5.4	SR12	11/7/2014 21:31	27.35	60.6	4.13	2.1
SR12	11/7/2014 3:36	27.52	71.6	4.89	1.1	SR12	11/7/2014 9:36	27.21	67.4	4.60	2.0	SR12	11/7/2014 15:36	27.92	76.7	5.24	5.3	SR12	11/7/2014 21:36	27.38	61.5	4.20	2.0
SR12	11/7/2014 3:41	27.52	70.6	4.82	0.6	SR12	11/7/2014 9:41	27.18	66.2	4.52	1.9	SR12	11/7/2014 15:41	27.92	75.7	5.16	5.4	SR12	11/7/2014 21:41	27.66	68.3	4.67	1.2
SR12	11/7/2014 3:46	27.52	71.6	4.89	1.0	SR12	11/7/2014 9:46	27.16	65.6	4.48	1.9	SR12	11/7/2014 15:46	27.97	77.0	5.25	4.5	SR12	11/7/2014 21:46	27.99	74.1	5.07	1.0
SR12	11/7/2014 3:51	27.47	70.3	4.80	0.8	SR12	11/7/2014 9:51	27.13	65.3	4.46	2.4	SR12	11/7/2014 15:51	27.99	77.4	5.28	5.1	SR12	11/7/2014 21:51	28.01	73.7	5.03	0.9
SR12	11/7/2014 3:56	27.45	69.8	4.77	0.8	SR12	11/7/2014 9:56	27.07	64.4	4.40	2.8	SR12	11/7/2014 15:56	28.01	78.2	5.33	4.0	SR12	11/7/2014 21:56	27.97	72.0	4.92	1.0
SR12	11/7/2014 4:01	27.10	59.0	4.03	2.3	SR12	11/7/2014 10:01	26.87	58.7	4.00	5.4	SR12	11/7/2014 16:01	28.03	77.9	5.31	4.1	SR12	11/7/2014 22:01	27.81	69.5	4.74	1.2
SR12	11/7/2014 4:06	27.06	58.6	4.00	1.7	SR12	11/7/2014 10:06	27.16	65.2	4.45	2.3	SR12	11/7/2014 16:06	28.03	77.0	5.26	4.6	SR12	11/7/2014 22:06	28.03	73.5	5.02	0.9
SR12	11/7/2014 4:11	27.16	61.3	4.18	1.5	SR12	11/7/2014 10:11	27.10	64.0	4.37	2.3	SR12	11/7/2014 16:11	28.04	77.8	5.31	4.3	SR12	11/7/2014 22:11	28.05	73.7	5.03	1.3
SR12	11/7/2014 4:16	26.80	56.6	3.86	3.6	SR12	11/7/2014 10:16	26.95	58.8	4.01	3.5	SR12	11/7/2014 16:16	28.07	78.4	5.35	3.9	SR12	11/7/2014 22:16	28.06	74.2	5.07	0.9
SR12	11/7/2014 4:21	26.78	55.9	3.81	8.5	SR12	11/7/2014 10:21	27.06	61.6	4.21	2.7	SR12	11/7/2014 16:21	28.08	78.2	5.34	3.8	SR12	11/7/2014 22:21	28.04	73.5	5.02	0.9
SR12	11/7/2014 4:26	26.90	59.2	4.04	3.3	SR12	11/7/2014 10:26	26.84	54.7	3.73	3.5	SR12	11/7/2014 16:26	28.15	80.3	5.48	3.9	SR12	11/7/2014 22:26	28.04	72.9	4.98	1.2
SR12	11/7/2014 4:31	26.99	57.8	3.94	2.2	SR12	11/7/2014 10:31	26.74	54.8	3.74	6.1	SR12	11/7/2014 16:31	28.15	80.7	5.51	3.3	SR12	11/7/2014 22:31	27.94	69.7	4.76	1.1
SR12	11/7/2014 4:36	26.88	56.3	3.84	3.4	SR12	11/7/2014 10:36	27.03	61.9	4.22	3.3	SR12	11/7/2014 16:36	28.14	78.7	5.37	3.6	SR12	11/7/2014 22:36	28.06	73.1	4.99	0.7
SR12	11/7/2014 4:41	26.75	54.9	3.74	3.6	SR12						SR12	11/7/2014 16:41	28.12	77.8	5.31	3.7	SR12	11/7/2014 22:41	28.02	71.5	4.89	1.6
SR12	11/7/2014 4:46	26.69	53.8	3.67	4.5	SR12						SR12	11/7/2014 16:46	28.14	78.4	5.35	4.4	SR12	11/7/2014 22:46	27.99	72.0	4.92	1.1
SR12	11/7/2014 4:51	26.65	53.0	3.61	4.9	SR12						SR12	11/7/2014 16:51	28.13	75.9	5.18	3.3	SR12	11/7/2014 22:51	27.81	69.3	4.73	1.2
SR12	11/7/2014 4:56	26.57	51.6	3.52	5.9	SR12						SR12	11/7/2014 16:56	28.13	76.1	5.19	4.5	SR12	11/7/2014 22:56	27.75	68.2	4.66	1.6
SR12	11/7/2014 5:01	26.58	51.3	3.49	5.3	SR12						SR12	11/7/2014 17:01	28.14	77.8	5.31	3.5	SR12	11/7/2014 23:01	27.76	67.9	4.63	2.2
SR12	11/7/2014 5:06	26.60	48.5	3.30	5.5	SR12						SR12	11/7/2014 17:06	28.14	79.6	5.43	3.1	SR12	11/7/2014 23:06	28.00	72.0	4.92	1.0
SR12	11/7/2014 5:11	26.61	51.9	3.54	4.0	SR12						SR12	11/7/2014 17:11	28.09	73.7	5.03	3.1	SR12	11/7/2014 23:11	27.96	71.2	4.87	0.9
SR12	11/7/2014 5:16	26.68	54.1	3.69	3.5	SR12						SR12	11/7/2014 17:16	28.14	76.0	5.19	3.6	SR12	11/7/2014 23:16	27.96	70.1	4.79	0.8
SR12	11/7/2014 5:21	26.69	53.3	3.64	3.1	SR12						SR12	11/7/2014 17:21	28.13	74.1	5.06	3.5	SR12	11/7/2014 23:21	27.79	66.7	4.55	1.6
SR12	11/7/2014 5:26	26.74	55.2	3.77	2.5	SR12	11/7/2014 11:26	26.85	57.9	3.95	7.9	SR12	11/7/2014 17:26	28.15	75.5	5.15	2.6	SR12	11/7/2014 23:26	28.01	72.5	4.96	0.8
SR12	11/7/2014 5:31	26.79	55.2	3.77	1.9	SR12	11/7/2014 11:31	26.71	55.7	3.80	8.7	SR12	11/7/2014 17:31	28.16	76.0	5.19	2.6	SR12	11/7/2014 23:31	27.71	65.5	4.47	1.1
SR12	11/7/2014 5:36	26.74	54.6	3.73	2.8	SR12	11/7/2014 11:36	26.88	58.9	4.01	5.7	SR12	11/7/2014 17:36	28.15	76.6	5.23	2.2	SR12	11/7/2014 23:36	27.61	63.3	4.32	1.7
SR12	11/7/2014 5:41	26.70	51.5	3.51	2.4	SR12	11/7/2014 11:41	26.74	56.8	3.88	7.5	SR12	11/7/2014 17:41	28.15	77.2	5.27	2.4	SR12	11/7/2014 23:41	27.83	67.8	4.63	1.1
SR12	11/7/2014 5:46	26.74	52.7	3.60	2.1	SR12	11/7/2014 11:46	26.79	56.7	3.86	6.0	SR12	11/7/2014 17:46	28.13	75.6	5.16	2.7	SR12	11/7/2014 23:46	27.69	64.5	4.40	1.5
SR12	11/7/2014 5:51	26.70	53.3	3.63	2.5	SR12	11/7/2014 11:51	26.77	55.2	3.76	6.3	SR12	11/7/2014 17:51	27.91	76.0	5.19	5.3	SR12	11/7/2014 23:51	27.99	70.2	4.80	0.6
SR12	11/7/2014 5:56	26.71	52.1	3.55	2.0	SR12	11/7/2014 11:56	26.82	56.6	3.85	8.2	SR12	11/7/2014 17:56	28.15	77.3	5.28	2.3	SR12	11/7/2014 23:56	27.70	63.9	4.36	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	11/7/2014 0:00	27.55	85.3	5.78	2.9	SR13	11/7/2014 6:00	26.96	66.4	4.53	2.1	SR13	11/7/2014 12:00	27.19	67.4	4.59	2.2	SR13	11/7/2014 18:00	27.46	75.8	5.15	3.2
SR13	11/7/2014 0:05	27.67	85.4	5.78	1.7	SR13	11/7/2014 6:05	26.95	65.1	4.44	2.5	SR13	11/7/2014 12:05	27.19	66.7	4.55	2.3	SR13	11/7/2014 18:05	27.46	73.6	5.00	3.1
SR13	11/7/2014 0:10	27.72	86.6	5.86	1.7	SR13	11/7/2014 6:10	26.95	64.8	4.42	2.3	SR13	11/7/2014 12:10	27.15	65.0	4.43	2.8	SR13	11/7/2014 18:10	27.46	72.8	4.95	2.9
SR13	11/7/2014 0:15	27.61	84.6	5.73	2.7	SR13	11/7/2014 6:15	26.96	64.5	4.40	2.1	SR13	11/7/2014 12:15	27.14	67.8	4.62	3.5	SR13	11/7/2014 18:15	27.47	74.3	5.06	2.7
SR13	11/7/2014 0:20	27.65	86.7	5.86	2.0	SR13	11/7/2014 6:20	26.95	64.4	4.39	2.7	SR13	11/7/2014 12:20	27.01	66.2	4.51	7.5	SR13	11/7/2014 18:20	27.48	77.3	5.26	2.5
SR13	11/7/2014 0:25	27.69	91.6	6.20	2.0	SR13	11/7/2014 6:25	26.95	64.1	4.37	2.7	SR13	11/7/2014 12:25	27.32	70.3	4.77	3.4	SR13	11/7/2014 18:25	27.52	77.9	5.30	2.7
SR13	11/7/2014 0:30	27.72	92.7	6.27	1.8	SR13	11/7/2014 6:30	26.95	64.0	4.36	2.7	SR13	11/7/2014 12:30	27.47	72.8	4.94	2.5	SR13	11/7/2014 18:30	27.54	78.5	5.35	2.5
SR13	11/7/2014 0:35	27.66	91.0	6.16	2.9	SR13	11/7/2014 6:35	26.95	64.5	4.40	2.4	SR13	11/7/2014 12:35	27.65	71.9	4.87	2.9	SR13	11/7/2014 18:35	27.55	78.5	5.35	2.4
SR13	11/7/2014 0:40	27.62	87.4	5.92	2.3	SR13	11/7/2014 6:40	26.98	67.0	4.58	2.8	SR13	11/7/2014 12:40	27.52	72.8	4.94	2.2	SR13	11/7/2014 18:40	27.55	78.1	5.31	2.7
SR13	11/7/2014 0:45	27.65	87.2	5.90	2.4	SR13	11/7/2014 6:45	26.95	64.8	4.42	5.8	SR13	11/7/2014 12:45	27.13	66.9	4.55	4.1	SR13	11/7/2014 18:45	27.53	76.7	5.22	3.3
SR13	11/7/2014 0:50	27.71	89.8	6.08	1.9	SR13	11/7/2014 6:50	26.94	64.3	4.39	4.7	SR13	11/7/2014 12:50	27.51	72.1	4.90	3.5	SR13	11/7/2014 18:50	27.54	76.7	5.22	2.6
SR13	11/7/2014 0:55	27.69	89.0	6.02	1.9	SR13	11/7/2014 6:55	26.94	62.5	4.26	4.6	SR13	11/7/2014 12:55	27.46	72.3	4.91	2.9	SR13	11/7/2014 18:55	27.55	77.6	5.28	2.4
SR13	11/7/2014 1:00	27.72	88.0	5.96	1.6	SR13	11/7/2014 7:00	26.94	62.3	4.25	3.9	SR13	11/7/2014 13:00	27.40	68.0	4.64	3.5	SR13	11/7/2014 19:00	27.54	76.6	5.21	2.4
SR13	11/7/2014 1:05	27.74	88.3	5.97	1.9	SR13	11/7/2014 7:05	26.94	61.8	4.21	3.9	SR13	11/7/2014 13:05	27.45	69.5	4.73	3.2	SR13	11/7/2014 19:05	27.54	76.4	5.20	2.5
SR13	11/7/2014 1:10	27.73	91.0	6.16	2.4	SR13	11/7/2014 7:10	26.94	62.3	4.25	4.4	SR13	11/7/2014 13:10	27.78	72.8	4.92	2.9	SR13	11/7/2014 19:10	27.54	75.5	5.14	2.4
SR13	11/7/2014 1:15	27.72	90.4	6.12	4.3	SR13	11/7/2014 7:15	26.95	63.0	4.30	3.2	SR13	11/7/2014 13:15	27.80	72.2	4.87	2.9	SR13	11/7/2014 19:15	27.55	75.8	5.16	2.0
SR13	11/7/2014 1:20	27.68	87.2	5.90	2.3	SR13	11/7/2014 7:20	26.95	62.5	4.26	2.6	SR13	11/7/2014 13:20	27.84	71.9	4.85	2.6	SR13	11/7/2014 19:20	27.54	74.8	5.10	2.1
SR13	11/7/2014 1:25	27.70	87.8	5.94	2.0	SR13	11/7/2014 7:25	26.94	62.7	4.28	4.2	SR13	11/7/2014 13:25	27.87	71.6	5.36	2.5	SR13	11/7/2014 19:25	27.52	75.6	5.15	2.4
SR13	11/7/2014 1:30	27.72	86.7	5.87	1.8	SR13	11/7/2014 7:30	26.96	62.1	4.24	2.3	SR13	11/7/2014 13:30	27.78	73.3	5.70	2.9	SR13	11/7/2014 19:30	27.45	75.2	5.12	3.1
SR13	11/7/2014 1:35	27.64	84.9	5.75	2.4	SR13	11/7/2014 7:35	26.95	61.4	4.19	3.5	SR13	11/7/2014 13:35	27.66	83.1	6.53	3.3	SR13	11/7/2014 19:35	27.42	74.1	5.04	3.2
SR13	11/7/2014 1:40	27.64	82.0	5.55	1.3	SR13	11/7/2014 7:40	26.95	62.2	4.24	3.6	SR13	11/7/2014 13:40	27.94	96.0	7.51	12.2	SR13	11/7/2014 19:40	27.44	74.3	5.05	2.7
SR13	11/7/2014 1:45	27.62	82.0	5.55	1.5	SR13	11/7/2014 7:45	26.94	61.3	4.18	4.0	SR13	11/7/2014 13:45	27.80	99.9	7.84	11.0	SR13	11/7/2014 19:45	27.41	73.1	4.97	3.1
SR13	11/7/2014 1:50	27.60	81.4	5.51	2.4	SR13	11/7/2014 7:50	26.96	61.4	4.18	4.0	SR13	11/7/2014 13:50	27.72	101.3	7.96	0.3	SR13	11/7/2014 19:50	27.45	72.2	4.91	3.0
SR13	11/7/2014 1:55	27.65	81.6	5.52	2.1	SR13	11/7/2014 7:55	26.96	60.9	4.15	3.2	SR13	11/7/2014 13:55	27.59	101.3	7.98	0.4	SR13	11/7/2014 19:55	27.41	72.2	4.91	2.8
SR13	11/7/2014 2:00	27.68	81.6	5.53	1.4	SR13	11/7/2014 8:00	26.95	60.7	4.13	3.4	SR13	11/7/2014 14:00	27.56	101.3	7.98	0.3	SR13	11/7/2014 20:00	27.42	71.2	4.84	2.4
SR13	11/7/2014 2:05	27.69	81.7	5.53	1.1	SR13	11/7/2014 8:05	26.98	60.9	4.15	2.8	SR13	11/7/2014 14:05	27.35	101.1	8.00	2.3	SR13	11/7/2014 20:05	27.39	72.1	4.91	2.9
SR13	11/7/2014 2:10	27.74	89.4	6.05	1.7	SR13	11/7/2014 8:10	26.97	62.0	4.23	3.0	SR13	11/7/2014 14:10	27.44	101.1	7.98	1.3	SR13	11/7/2014 20:10	27.42	73.8	5.03	2.3
SR13	11/7/2014 2:15	27.74	91.2	6.18	1.5	SR13	11/7/2014 8:15	26.99	63.1	4.30	2.7	SR13	11/7/2014 14:15	27.44	100.9	7.97	0.6	SR13	11/7/2014 20:15	27.45	75.3	5.14	2.1
SR13	11/7/2014 2:20	27.71	89.2	6.04	1.8	SR13	11/7/2014 8:20	26.97	61.9	4.22	3.1	SR13	11/7/2014 14:20	27.27	101.2	8.02	0.3	SR13	11/7/2014 20:20	27.47	77.4	5.28	2.1
SR13	11/7/2014 2:25	27.68	83.3	5.64	1.6	SR13	11/7/2014 8:25	26.98	62.8	4.28	3.0	SR13	11/7/2014 14:25	27.32	101.2	8.01	1.1	SR13	11/7/2014 20:25	27.46	76.4	5.21	2.0
SR13	11/7/2014 2:30	27.67	83.3	5.64	1.8	SR13	11/7/2014 8:30	26.99	62.6	4.26	2.8	SR13	11/7/2014 14:30	27.26	101.2	8.02	1.2	SR13	11/7/2014 20:30	27.46	77.6	5.29	2.1
SR13	11/7/2014 2:35	27.70	85.4	5.79	1.4	SR13	11/7/2014 8:35	27.00	62.8	4.28	2.9	SR13	11/7/2014 14:35	27.23	101.2	8.02	1.2	SR13	11/7/2014 20:35	27.46	75.0	5.11	2.0
SR13	11/7/2014 2:40	27.65	85.2	5.77	2.7	SR13	11/7/2014 8:40	27.00	62.1	4.23	2.1	SR13	11/7/2014 14:40	27.29	101.3	8.02	5.2	SR13	11/7/2014 20:40	27.46	76.3	5.20	1.8
SR13	11/7/2014 2:45	27.69	84.1	5.69	2.2	SR13	11/7/2014 8:45	27.01	64.1	4.37	2.5	SR13	11/7/2014 14:45	27.49	101.2	7.99	1.3	SR13	11/7/2014 20:45	27.46	75.0	5.11	2.2
SR13	11/7/2014 2:50	27.63	82.7	5.60	3.6	SR13	11/7/2014 8:50	26.99	61.8	4.21	2.6	SR13	11/7/2014 14:50	27.50	101.1	7.98	1.0	SR13	11/7/2014 20:50	27.46	76.3	5.20	1.9
SR13	11/7/2014 2:55	27.67	85.8	5.81	1.9	SR13	11/7/2014 8:55	27.00	61.2	4.17	2.1	SR13	11/7/2014 14:55	27.58	101.1	7.97	1.4	SR13	11/7/2014 20:55	27.40	75.2	5.12	2.2
SR13	11/7/2014 3:00	27.59	83.4	5.65	2.5	SR13	11/7/2014 9:00	27.00	62.8	4.28	2.3	SR13	11/7/2014 15:00	27.45	101.1	7.99	1.0	SR13	11/7/2014 21:00	27.44	74.6	5.09	1.8
SR13	11/7/2014 3:05	27.56	80.5	5.45	2.8	SR13	11/7/2014 9:05	26.99	62.9	4.29	2.5	SR13	11/7/2014 15:05	27.38	101.2	8.01	0.9	SR13	11/7/2014 21:05	27.43	74.2	5.05	2.2
SR13	11/7/2014 3:10	27.44	78.5	5.32	4.0	SR13	11/7/2014 9:10	26.99	63.8	4.34	2.3	SR13	11/7/2014 15:10	27.23	101.2	8.03	0.9	SR13	11/7/2014 21:10	27.44	74.6	5.08	2.0
SR13	11/7/2014 3:15	27.45	79.0	5.36	3.7	SR13	11/7/2014 9:15	26.99	63.1	4.30	2.4	SR13	11/7/2014 15:15	27.33	101.2	8.01	0.9	SR13	11/7/2014 21:15	27.39	70.6	4.81	2.5
SR13	11/7/2014 3:20	27.49	82.1	5.57	2.8	SR13	11/7/2014 9:20	26.98	63.0	4.29	3.0	SR13	11/7/2014 15:20	27.37	101.2	8.01	2.0	SR13	11/7/2014 21:20	27.43	71.6	4.88	2.0
SR13	11/7/2014 3:25	27.51	80.6	5.46	3.1	SR13	11/7/2014 9:25	26.97	62.8	4.28	2.4	SR13	11/7/2014 15:25	27.27	101.1	8.02	3.7	SR13	11/7/2014 21:25	27.13	65.6	4.47	2.9
SR13	11/7/2014 3:30	26.78	61.9	4.22	8.2	SR13	11/7/2014 9:30	26.97	61.4	4.18	2.8	SR13	11/7/2014 15:30	27.59	101.3	7.98	0.9	SR13	11/7/2014 21:30	27.21	68.2	4.64	2.9
SR13	11/7/2014 3:35	26.65	57.4	3.91	10.7	SR13	11/7/2014 9:35	26.99	60.5	4.12	2.2	SR13	11/7/2014 15:35	27.65	101.3	7.97	2.5	SR13	11/7/2014 21:35	27.16	66.0	4.50	5.7
SR13	11/7/2014 3:40	27.07	67.3	4.58	6.4	SR13	11/7/2014 9:40	26.98	63.6	4.33	2.3	SR13	11/7/2014 15:40	27.70	101.3	7.97	0.9	SR13	11/7/2014 21:40	27.16	65.3	4.45	5.7
SR13	11/7/2014 3:45	27.04	65.7	4.47	7.3	SR13	11/7/2014 9:45	26.98	62.7	4.27	2.2	SR13	11/7/2014 15:45	27.98	101.2	7.92	0.7	SR13	11/7/2014 21:45	27.24	64.7	4.41	2.6
SR13	11/7/2014 3:50	27.00	63.6	4.32	5.2	SR13	11/7/2014 9:50	27.04	63.5	4.33	2.3	SR13	11/7/2014 15:50	28.09	101.2	7.91	0.9	SR13	11/7/2014 21:50	27.23	66.8	4.55	2.9
SR13	11/7/2014 3:55	26.81	58.7	4.00	7.7	SR13	11/7/2014 9:55	27.02	64.2	4.37	2.4	SR13	11/7/2014 15:55	28.09	101.3	7.91	3.1	SR13	11/7/2014 21:55	27.19	65.2	4.44	3.9
SR13	11/7/2014 4:00	26.92	62.4	4.24	6.3	SR13	11/7/2014 10:00	27.01	63.3	4.31	2.2	SR13	11/7/2014 16:00	28.12	101.3	7.91	1.4	SR13	11/7/2014 22:00	27.19	64.7	4.41	4.1
SR13	11/7/2014 4:05	27.01	63.3	4.31	5.0	SR13	11/7/2014 10:05	27.00	65.5	4.46	2.6	SR13	11/7/2014 16:05	28.25	101.3	7.89	1.0	SR13	11/7/2014 22:05	27.21	64.8	4.41	3.3
SR13	11/7/2014 4:10	26.94	62.6	4.26	7.9	SR13	11/7/2014 10:10	26.99	64.4	4.39	2.2	SR13	11/7/2014 16:10	28.17	101.5	7.92	1.6	SR13	11/7/2014 22:10	27.11	63.7	4.34	3.6
SR13	11/7/2014 4:15	26.94	62.1	4.22	3.9	SR13	11/7/2014 10:15	26.97	63.2	4.30	2.4	SR13	11/7/2014 16:15	28.38	101.4	7.88	2.4	SR13	11/7/2014 22:15	27.10	63.0	4.29	3.4
SR13	11/7/2014 4:20	26.99	63.2	4.30	5.0	SR13	11/7/2014 10:20	26.98	62.5	4.26	2.1	SR13	11/7/2014 16:20	28.54	101.4	7.86	4.1	SR13	11/7/2014 22:20	27.16	64.2	4.37	3.6
SR13	11/7/2014 4:25	26.93	64.0	4.35	5.8	SR13	11/7/2014 10:25	27.00	61.0	4.16	1.9	SR13	11/7/2014 16:25	28.58	101.4	7.85	1.4	SR13	11/7/2014 22:25	27.14	63.4	4.32	3.4
SR13	11/7/2014 4:30	26.98	65.4	4.45	4.2	SR13	11/7/2014 10:30	27.04	60.0	4.09	1.8	SR13	11/7/2014 16:30	28.70	101.4	7.83	4.3	SR13	11/7/2014 22:30	27.16	63.5	4.32	3.2
SR13	11/7/2014 4:35	26.99	65.3	4.44	3.5	SR13	11/7/2014 10:35	27.02	62.0	4.23	2.1	SR13	11/7/2014 16:35	28.67	101.4	7.84	0.2	SR13	11/7/2014 22:35	27.10	63.6	4.33	4.6
SR13	11/7/2014 4:40	26.96	63.7	4.33	4.3	SR13	11/7/2014 10:40	27.02	61.0	4.16	1.8	SR13	11/7/2014 16:40	28.55	100.7	7.80	0.3	SR13	11/7/2014 22:40	27.08	62.9	4.28	6.6
SR13	11/7/2014 4:45	26.90	62.1	4.23	4.0	SR13	11/7/2014 10:45	27.13	69.0	4.70	2.3	SR13	11/7/2014 16:45	27.67	94.8	7.46	14.7	SR13	11/7/2014 22:45	27.06	62.8	4.27	6.1
SR13	11/7/2014 4:50	26.87	60.3	4.10	4.7	SR13	11/7/2014 10:50	27.15	70.7	4.81	2.2	SR13	11/7/2014 16:50	27.46	90.3	7.12	13.9	SR13	11/7/2014 22:50	27.06	61.8	4.21	6.0
SR13	11/7/2014 4:55	26.89	59.2	4.03	3.6	SR13	11/7/2014 10:55	27.15	71.1	4.84	2.2	SR13	11/7/2014 16:55	27.41	87.1	6.88	14.1	SR13	11/7/2014 22:55	27.08	61.1	4.16	5.5
SR13	11/7/2014 5:00	26.85	61.3	4.17	4.5	SR13	11/7/2014 11:00	27.19	71.3	4.85	2.2	SR13	11/7/2014 17:00	27.40	78.3	6.18	16.8	SR13	11/7/2014 23:00	27.09	62.4	4.25	4.7
SR13	11/7/2014 5:05	26.86	59.4	4.05	4.9	SR13	11/7/2014 11:05	27.16	68.7	4.68	2.1	SR13	11/7/2014 17:05	27.41	77.8	5.80	3.5	SR13	11/7/2014 23:05	27.09	62.1	4.23	4.1
SR13	11/7/2014 5:10	26.86	58.7	4.00	5.9	SR13	11/7/2014 11:10	27.15	68.5	4.66	2.0	SR13	11/7/2014 17:10	27.40	73.6	5.00	4.2	SR13	11/7/2014 23:10	27.11	61.7	4.20	3.6
SR13	11/7/2014 5:15	26.73	57.8	3.94	6.2	SR13	11/7/2014 11:15	27.15	67.2	4.57	2.6	SR13	11/7/2014 17:15	27.39	73.5	4.99	4.6	SR13	11/7/2014 23:15	27.10	62.0	4.22	4.0
SR13	11/7/2014 5:20	26.76	58.6	3.99	5.4	SR13	11/7/2014 11:20	27.16	68.8	4.68	2.0	SR13	11/7/2014 17:20	27.54	77.9	6.11	3.4	SR13	11/7/2014 23:20	27.14	61.5	4.19	2.9
SR13	11/7/2014 5:25	26.62	55.6	3.79	6.3	SR13	11/7/2014 11:25	27.18	67.9	4.63	1.6	SR13	11/7/2014 17:25	27.45	76.5	5.20	3.7	SR13	11/7/2014 23:25	27.12	61.5	4.19	3.6
SR13	11/7/2014 5:30	26.54	53.4	3.64	6.3	SR13	11/7/2014 11:30	27.22	70.6	4.81	2.5	SR13	11/7/2014 17:30	27.50	78.3	5.32	3.2	SR13	11/7/2014 23:30	27.12	61.6	4.19	3.0
SR13	11/7/2014 5:35	26.61	54.1	3.69	6.2	SR13	11/7/2014 11:35	27.19	69.8	4.75	2.2	SR13	11/7/2014 17:35	27.53	77.7	5.28	2.8	SR13	11/7/2014 23:35	27.11	61.4	4.18	3.0
SR13	11/7/2014 5:40	26.81	58.6	3.99	3.9	SR13	11/7/2014 11:40	27.19	67.8	4.62	1.8	SR13	11/7/2014 17:40	27.51	78.0	5.30	2.7	SR13	11/7/2014 23:40	27.12	61.0	4.16	2.9
SR13	11/7/2014 5:45	26.83	63.7	4.34	3.9	SR13	11/7/2014 11:45	27.18	63.6	4.34	1.8	SR13	11/7/2014 17:45	27.49	77.2	5.24	3.0	SR13	11/7/2014 23:45	27.13	59.6	4.06	2.1
SR13	11/7/2014 5:50	26.90	65.6	4.47	3.4	SR13	11/7/2014 11:50	27.19	66.0	4.51	2.2	SR13	11/7/2014 17:50	27.48	76.7	5.21	3.2	SR13	11/7/2014 23:50	27.13	62.6	4.26	2.4
SR13	11/7/2014 5:55	26.95	67.8	4.62	2.6	SR13	11/7/2014 11:55	27.24	64.1	4.38	2.5	SR13	11/7/2014 17:55	27.47	75.7	5.14	3.4	SR13	11/7/2014 23:55	27.12	63.3	4.31	2.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	11/7/2014 0:17	0.10				SR12	11/7/2014 0:17	0.15			
SR4	11/7/2014 0:37	0.06				SR12	11/7/2014 0:37	0.26			
SR4	11/7/2014 0:57	0.03				SR12	11/7/2014 0:57	0.21			
SR4	11/7/2014 1:17	0.07				SR12	11/7/2014 1:17	0.20			
SR4	11/7/2014 1:37	0.07				SR12	11/7/2014 1:37	0.20			
SR4	11/7/2014 1:57	0.08				SR12	11/7/2014 1:57	0.20			
SR4	11/7/2014 2:17	0.09				SR12	11/7/2014 2:17	0.22			
SR4	11/7/2014 2:37	0.10				SR12	11/7/2014 2:37	0.18			
SR4	11/7/2014 2:57	0.10				SR12	11/7/2014 2:57	0.15			
SR4	11/7/2014 3:17	0.08				SR12	11/7/2014 3:17	0.15			
SR4	11/7/2014 3:37	0.09				SR12	11/7/2014 3:37	0.20			
SR4	11/7/2014 3:57	0.11				SR12	11/7/2014 3:57	0.21			
SR4	11/7/2014 4:17	0.13				SR12	11/7/2014 4:17	0.14			
SR4	11/7/2014 4:37	0.07				SR12	11/7/2014 4:37	0.20			
SR4	11/7/2014 4:57	0.07				SR12	11/7/2014 4:57	0.15			
SR4	11/7/2014 5:17	0.08				SR12	11/7/2014 5:17	0.18			
SR4	11/7/2014 5:37	0.09				SR12	11/7/2014 5:37	0.13			
SR4	11/7/2014 5:57	0.10				SR12	11/7/2014 5:57	0.18			
SR4						SR12					
SR4	11/7/2014 6:37	0.07				SR12	11/7/2014 6:37	0.16			
SR4	11/7/2014 6:57	0.06				SR12	11/7/2014 6:57	0.18			
SR4	11/7/2014 7:17	0.06				SR12	11/7/2014 7:17	0.19			
SR4	11/7/2014 7:37	0.07				SR12	11/7/2014 7:37	0.18			
SR4	11/7/2014 7:57	0.08				SR12	11/7/2014 7:57	0.20			
SR4	11/7/2014 8:17	0.07				SR12	11/7/2014 8:17	0.15			
SR4	11/7/2014 8:37	0.09				SR12	11/7/2014 8:37	0.15			
SR4	11/7/2014 8:57	0.06				SR12	11/7/2014 8:57	0.16			
SR4	11/7/2014 9:17	0.07				SR12	11/7/2014 9:17	0.19			
SR4	11/7/2014 9:37	0.06				SR12	11/7/2014 9:37	0.16			
SR4	11/7/2014 9:57	0.06				SR12	11/7/2014 9:57	0.16			
SR4	11/7/2014 10:17	0.06				SR12	11/7/2014 10:17	0.20			
SR4	11/7/2014 10:37	0.03				SR12	11/7/2014 10:37	0.18			
SR4	11/7/2014 10:57	0.05				SR12					
SR4	11/7/2014 11:17	0.06				SR12					
SR4	11/7/2014 11:37	0.07				SR12					
SR4						SR12	11/7/2014 11:57	0.19			
SR4						SR12	11/7/2014 12:17	0.31			
SR4						SR12	11/7/2014 12:37	0.18			
SR4						SR12	11/7/2014 12:57	0.22			
SR4						SR12	11/7/2014 13:17	0.22			
SR4						SR12	11/7/2014 13:37	0.25			
SR4	11/7/2014 13:57	0.10				SR12	11/7/2014 13:57	0.25			
SR4	11/7/2014 14:17	0.08				SR12	11/7/2014 14:17	0.27			
SR4	11/7/2014 14:37	0.08				SR12	11/7/2014 14:37	0.24			
SR4	11/7/2014 14:57	0.15				SR12	11/7/2014 14:57	0.23			
SR4	11/7/2014 15:17	0.09				SR12	11/7/2014 15:17	0.21			
SR4	11/7/2014 15:37	0.08				SR12	11/7/2014 15:37	0.22			
SR4	11/7/2014 15:57	0.08				SR12	11/7/2014 15:57	0.24			
SR4	11/7/2014 16:17	0.11				SR12	11/7/2014 16:17	0.27			
SR4	11/7/2014 16:37	0.10				SR12	11/7/2014 16:37	0.25			
SR4	11/7/2014 16:57	0.07				SR12	11/7/2014 16:57	0.27			
SR4	11/7/2014 17:17	0.08				SR12	11/7/2014 17:17	0.20			
SR4	11/7/2014 17:37	0.09				SR12	11/7/2014 17:37	0.24			
SR4	11/7/2014 17:57	0.06				SR12	11/7/2014 17:57	0.24			
SR4	11/7/2014 18:17	0.11				SR12	11/7/2014 18:17	0.28			
SR4	11/7/2014 18:37	0.07				SR12	11/7/2014 18:37	0.24			
SR4	11/7/2014 18:57	0.06				SR12	11/7/2014 18:57	0.22			
SR4	11/7/2014 19:17	0.05				SR12	11/7/2014 19:17	0.24			
SR4	11/7/2014 19:37	0.05				SR12	11/7/2014 19:37	0.26			
SR4	11/7/2014 19:57	0.04				SR12	11/7/2014 19:57	0.23			
SR4	11/7/2014 20:17	0.04				SR12	11/7/2014 20:17	0.25			
SR4	11/7/2014 20:37	0.04				SR12	11/7/2014 20:37	0.24			
SR4	11/7/2014 20:57	0.07				SR12	11/7/2014 20:57	0.29			
SR4	11/7/2014 21:17	0.06				SR12	11/7/2014 21:17	0.26			
SR4	11/7/2014 21:37	0.06				SR12	11/7/2014 21:37	0.20			
SR4	11/7/2014 21:57	0.07				SR12	11/7/2014 21:57	0.21			
SR4	11/7/2014 22:17	0.05				SR12	11/7/2014 22:17	0.20			
SR4	11/7/2014 22:37	0.06				SR12	11/7/2014 22:37	0.24			
SR4	11/7/2014 22:57	0.05				SR12	11/7/2014 22:57	0.30			
SR4	11/7/2014 23:17	0.05				SR12	11/7/2014 23:17	0.26			
SR4	11/7/2014 23:37	0.06				SR12	11/7/2014 23:37	0.24			
SR4	11/7/2014 23:57	0.10				SR12	11/7/2014 23:57	0.30			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 11:51-12:36 and 12:46-13:31 .
SR12 was under maintenance during 10:36-11:26.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	12/7/2014 0:01	27.71	52.1	3.56	1.0	SR4	12/7/2014 6:01	26.82	46.7	3.20	3.5	SR4	12/7/2014 12:01	26.90	43.5	2.98	1.6	SR4	12/7/2014 18:01	28.73	60.3	4.12	3.8
SR4	12/7/2014 0:06	27.34	45.6	3.12	1.5	SR4	12/7/2014 6:06	26.77	43.3	2.97	3.6	SR4	12/7/2014 12:06	26.87	43.9	3.00	2.5	SR4	12/7/2014 18:06	28.76	63.3	4.33	5.7
SR4	12/7/2014 0:11	27.65	52.3	3.58	2.3	SR4	12/7/2014 6:11	26.87	46.5	3.18	3.1	SR4	12/7/2014 12:11	26.88	43.1	2.95	2.7	SR4	12/7/2014 18:11	28.93	61.5	4.19	2.9
SR4	12/7/2014 0:16	27.36	44.9	3.08	1.8	SR4	12/7/2014 6:16	26.95	48.5	3.33	3.2	SR4	12/7/2014 12:16	27.00	44.8	3.06	1.6	SR4	12/7/2014 18:16	28.91	62.8	4.28	2.9
SR4	12/7/2014 0:21	27.69	54.3	3.71	3.7	SR4	12/7/2014 6:21	26.77	44.6	3.06	3.8	SR4	12/7/2014 12:21	26.94	44.8	3.06	1.8	SR4	12/7/2014 18:21	28.78	63.7	4.35	3.5
SR4	12/7/2014 0:26	27.73	56.2	3.84	1.6	SR4	12/7/2014 6:26	26.93	47.9	3.28	3.3	SR4	12/7/2014 12:26	27.01	45.2	3.09	1.9	SR4	12/7/2014 18:26	28.73	59.9	4.09	4.0
SR4	12/7/2014 0:31	28.07	55.5	3.80	0.9	SR4	12/7/2014 6:31	26.97	47.3	3.24	2.8	SR4	12/7/2014 12:31	27.17	47.4	3.23	3.3	SR4	12/7/2014 18:31	28.71	60.5	4.13	4.9
SR4	12/7/2014 0:36	27.52	50.7	3.47	1.6	SR4	12/7/2014 6:36	26.94	45.1	3.10	2.7	SR4	12/7/2014 12:36	27.21	47.3	3.22	2.2	SR4	12/7/2014 18:36	28.70	61.7	4.22	5.1
SR4	12/7/2014 0:41	27.80	54.1	3.71	0.9	SR4	12/7/2014 6:41	27.00	46.4	3.18	3.0	SR4	12/7/2014 12:41	27.24	46.7	3.18	2.1	SR4	12/7/2014 18:41	28.50	60.1	4.11	6.2
SR4	12/7/2014 0:46	27.46	46.6	3.19	1.3	SR4	12/7/2014 6:46	27.01	46.2	3.16	2.7	SR4	12/7/2014 12:46	27.23	46.6	3.17	1.8	SR4	12/7/2014 18:46	28.45	57.1	3.91	6.1
SR4	12/7/2014 0:51	27.89	48.2	3.30	0.8	SR4	12/7/2014 6:51	27.01	43.6	2.99	2.3	SR4	12/7/2014 12:51	27.20	51.5	3.51	4.3	SR4	12/7/2014 18:51	28.49	56.9	3.89	5.4
SR4	12/7/2014 0:56	27.81	44.2	3.03	0.9	SR4	12/7/2014 6:56	27.00	43.4	2.98	3.7	SR4	12/7/2014 12:56	27.24	51.2	3.49	2.7	SR4	12/7/2014 18:56	28.55	55.6	3.80	5.2
SR4	12/7/2014 1:01	27.75	47.7	3.26	1.2	SR4	12/7/2014 7:01	27.10	46.5	3.19	2.1	SR4	12/7/2014 13:01	27.25	53.0	3.61	4.7	SR4	12/7/2014 19:01	28.47	54.7	3.74	4.7
SR4	12/7/2014 1:06	27.78	44.0	3.01	0.6	SR4	12/7/2014 7:06	27.14	48.2	3.31	4.2	SR4	12/7/2014 13:06	27.29	54.1	3.69	3.9	SR4	12/7/2014 19:06	28.50	58.2	3.98	4.8
SR4	12/7/2014 1:11	27.37	38.7	2.65	0.9	SR4	12/7/2014 7:11	27.15	46.4	3.18	2.6	SR4	12/7/2014 13:11	27.33	54.8	3.74	3.6	SR4	12/7/2014 19:11	28.47	54.1	3.70	3.1
SR4	12/7/2014 1:16	27.85	38.1	2.61	0.7	SR4	12/7/2014 7:16	26.94	39.8	2.73	2.6	SR4	12/7/2014 13:16	27.37	55.2	3.76	5.8	SR4	12/7/2014 19:16	28.13	54.8	3.75	7.6
SR4	12/7/2014 1:21	27.81	40.9	2.80	0.2	SR4	12/7/2014 7:21	27.29	49.9	3.42	2.1	SR4	12/7/2014 13:21	27.41	54.9	3.74	5.8	SR4	12/7/2014 19:21	27.95	52.1	3.57	10.7
SR4	12/7/2014 1:26	27.90	41.7	2.85	0.3	SR4	12/7/2014 7:26	27.34	53.4	3.66	2.1	SR4	12/7/2014 13:26	27.48	55.2	3.76	4.4	SR4	12/7/2014 19:26	27.84	53.0	3.62	7.2
SR4	12/7/2014 1:31	28.08	45.8	3.13	0.4	SR4	12/7/2014 7:31	27.31	51.0	3.50	2.4	SR4	12/7/2014 13:31	27.51	53.8	3.67	5.6	SR4	12/7/2014 19:31	27.97	55.8	3.81	5.3
SR4	12/7/2014 1:36	27.64	38.4	2.62	0.6	SR4	12/7/2014 7:36	27.21	50.1	3.43	2.5	SR4	12/7/2014 13:36	27.57	55.2	3.76	3.7	SR4	12/7/2014 19:36	28.13	56.3	3.85	4.3
SR4	12/7/2014 1:41	27.93	45.9	3.14	0.5	SR4	12/7/2014 7:41	27.22	50.6	3.47	2.6	SR4	12/7/2014 13:41	27.63	56.7	3.87	4.3	SR4	12/7/2014 19:41	28.23	57.1	3.90	3.3
SR4	12/7/2014 1:46	27.90	46.6	3.18	0.7	SR4	12/7/2014 7:46	27.25	51.4	3.52	2.2	SR4	12/7/2014 13:46	27.67	54.8	3.74	4.3	SR4	12/7/2014 19:46	28.27	55.6	3.80	2.6
SR4	12/7/2014 1:51	27.77	48.1	3.28	0.9	SR4	12/7/2014 7:51	27.30	52.5	3.60	1.9	SR4	12/7/2014 13:51	27.71	55.2	3.76	4.6	SR4	12/7/2014 19:51	28.28	54.6	3.73	2.6
SR4	12/7/2014 1:56	27.78	44.8	3.06	1.3	SR4	12/7/2014 7:56	27.34	52.9	3.63	3.3	SR4	12/7/2014 13:56	27.80	58.1	3.96	4.8	SR4	12/7/2014 19:56	27.51	50.7	3.47	5.4
SR4	12/7/2014 2:01	27.43	36.7	2.51	0.4	SR4	12/7/2014 8:01	27.44	54.3	3.72	1.8	SR4	12/7/2014 14:01	27.80	58.0	3.96	4.6	SR4	12/7/2014 20:01	27.94	54.2	3.71	3.4
SR4	12/7/2014 2:06	27.72	40.3	2.75	0.4	SR4	12/7/2014 8:06	27.38	52.5	3.60	2.8	SR4	12/7/2014 14:06	27.86	59.7	4.07	5.1	SR4	12/7/2014 20:06	28.25	54.1	3.70	3.6
SR4	12/7/2014 2:11	27.87	49.5	3.38	0.7	SR4	12/7/2014 8:11	27.44	55.5	3.81	1.8	SR4	12/7/2014 14:11	27.89	60.5	4.13	3.9	SR4	12/7/2014 20:11	28.32	55.6	3.80	2.6
SR4	12/7/2014 2:16	27.70	45.1	3.08	0.7	SR4	12/7/2014 8:16	27.41	53.8	3.69	1.8	SR4	12/7/2014 14:16	27.91	60.7	4.14	4.6	SR4	12/7/2014 20:16	28.42	57.4	3.93	2.7
SR4	12/7/2014 2:21	27.51	37.6	2.57	0.1	SR4	12/7/2014 8:21	27.46	56.8	3.89	1.8	SR4	12/7/2014 14:21	27.99	61.9	4.22	5.5	SR4	12/7/2014 20:21	28.40	57.2	3.91	2.9
SR4	12/7/2014 2:26	27.78	46.1	3.15	0.7	SR4	12/7/2014 8:26	27.45	55.3	3.79	1.7	SR4	12/7/2014 14:26	28.04	62.9	4.29	4.4	SR4	12/7/2014 20:26	28.39	55.5	3.79	2.4
SR4	12/7/2014 2:31	27.87	51.4	3.51	0.9	SR4	12/7/2014 8:31	27.47	57.8	3.96	1.8	SR4	12/7/2014 14:31	28.04	62.0	4.23	4.2	SR4	12/7/2014 20:31	28.40	58.2	3.98	3.3
SR4	12/7/2014 2:36	28.04	53.5	3.66	0.8	SR4	12/7/2014 8:36	27.46	57.6	3.95	1.5	SR4	12/7/2014 14:36	28.14	63.4	4.32	4.6	SR4	12/7/2014 20:36	28.43	58.4	3.99	2.9
SR4	12/7/2014 2:41	27.76	47.9	3.28	0.9	SR4	12/7/2014 8:41	27.46	56.7	3.89	1.9	SR4	12/7/2014 14:41	28.15	60.3	4.12	3.8	SR4	12/7/2014 20:41	28.45	56.4	3.86	2.6
SR4	12/7/2014 2:46	27.63	46.7	3.19	1.4	SR4	12/7/2014 8:46	27.40	55.3	3.79	1.8	SR4	12/7/2014 14:46	28.23	61.0	4.16	3.7	SR4	12/7/2014 20:46	28.43	55.4	3.79	2.0
SR4	12/7/2014 2:51	27.70	51.5	3.52	1.0	SR4	12/7/2014 8:51	27.26	52.7	3.62	2.6	SR4	12/7/2014 14:51	28.23	61.4	4.19	4.5	SR4	12/7/2014 20:51	28.47	57.2	3.91	1.9
SR4	12/7/2014 2:56	27.62	53.9	3.69	1.3	SR4	12/7/2014 8:56	27.30	54.2	3.72	2.3	SR4	12/7/2014 14:56	28.26	58.9	4.02	3.7	SR4	12/7/2014 20:56	28.48	56.3	3.85	2.8
SR4	12/7/2014 3:01	27.72	54.8	3.75	0.8	SR4	12/7/2014 9:01	27.23	53.8	3.69	2.1	SR4	12/7/2014 15:01	28.40	61.9	4.22	4.3	SR4	12/7/2014 21:01	28.47	55.6	3.81	2.0
SR4	12/7/2014 3:06	27.78	49.1	3.36	0.5	SR4	12/7/2014 9:06	27.25	54.7	3.75	2.4	SR4	12/7/2014 15:06	28.34	59.1	4.03	8.8	SR4	12/7/2014 21:06	28.46	55.1	3.77	1.8
SR4	12/7/2014 3:11	27.67	50.5	3.45	1.0	SR4	12/7/2014 9:11	27.46	57.3	3.93	2.0	SR4	12/7/2014 15:11	28.37	58.3	3.98	3.1	SR4	12/7/2014 21:11	28.48	54.7	3.74	2.3
SR4	12/7/2014 3:16	27.68	52.7	3.61	1.3	SR4	12/7/2014 9:16	27.45	56.3	3.86	1.8	SR4	12/7/2014 15:16	28.40	60.1	4.10	3.8	SR4	12/7/2014 21:16	28.46	55.9	3.83	2.2
SR4	12/7/2014 3:21	27.65	54.0	3.70	1.5	SR4	12/7/2014 9:21	27.41	56.5	3.88	2.8	SR4	12/7/2014 15:21	28.41	63.0	4.30	4.2	SR4	12/7/2014 21:21	28.47	54.2	3.70	1.7
SR4	12/7/2014 3:26	27.72	51.5	3.52	0.9	SR4	12/7/2014 9:26	27.37	56.0	3.84	1.7	SR4	12/7/2014 15:26	28.44	60.5	4.13	4.7	SR4	12/7/2014 21:26	28.49	55.4	3.79	2.0
SR4	12/7/2014 3:31	27.73	55.6	3.81	1.4	SR4	12/7/2014 9:31	27.35	56.7	3.89	2.6	SR4	12/7/2014 15:31	28.41	61.4	4.19	10.0	SR4	12/7/2014 21:31	28.51	58.5	4.00	2.9
SR4	12/7/2014 3:36	27.75	55.7	3.82	0.8	SR4	12/7/2014 9:36	27.41	57.1	3.91	1.9	SR4	12/7/2014 15:36	28.46	61.6	4.21	4.1	SR4	12/7/2014 21:36	28.54	57.9	3.96	2.3
SR4	12/7/2014 3:41	27.75	54.2	3.71	1.0	SR4	12/7/2014 9:41	27.40	54.8	3.76	1.8	SR4	12/7/2014 15:41	28.52	60.1	4.10	3.5	SR4	12/7/2014 21:41	28.60	59.5	4.07	3.0
SR4	12/7/2014 3:46	27.72	52.9	3.62	0.8	SR4	12/7/2014 9:46	27.37	54.7	3.75	2.3	SR4	12/7/2014 15:46	28.54	61.8	4.22	3.9	SR4	12/7/2014 21:46	28.60	56.9	3.89	2.1
SR4	12/7/2014 3:51	27.73	53.9	3.69	1.3	SR4	12/7/2014 9:51	27.30	53.7	3.69	2.4	SR4	12/7/2014 15:51	28.56	61.8	4.21	4.0	SR4	12/7/2014 21:51	28.73	55.7	3.80	2.2
SR4	12/7/2014 3:56	27.78	51.8	3.55	0.6	SR4	12/7/2014 9:56	27.35	54.7	3.75	1.7	SR4	12/7/2014 15:56	28.61	58.9	4.01	3.4	SR4	12/7/2014 21:56	28.69	56.4	3.85	2.3
SR4	12/7/2014 4:01	27.74	54.2	3.71	0.9	SR4	12/7/2014 10:01	27.22	50.6	3.47	1.7	SR4	12/7/2014 16:01	28.61	57.8	3.94	5.0	SR4	12/7/2014 22:01	28.64	59.3	4.05	2.1
SR4	12/7/2014 4:06	27.74	54.8	3.75	1.0	SR4	12/7/2014 10:06	27.28	54.1	3.71	2.3	SR4	12/7/2014 16:06	28.69	57.4	3.92	4.1	SR4	12/7/2014 22:06	28.64	60.1	4.11	2.4
SR4	12/7/2014 4:11	27.69	53.1	3.63	1.1	SR4	12/7/2014 10:11	27.28	53.8	3.69	2.2	SR4	12/7/2014 16:11	28.56	61.1	4.18	4.5	SR4	12/7/2014 22:11	28.63	60.4	4.13	3.9
SR4	12/7/2014 4:16	27.74	53.6	3.67	1.1	SR4	12/7/2014 10:16	27.18	48.9	3.35	1.7	SR4	12/7/2014 16:16	28.64	61.5	4.19	3.7	SR4	12/7/2014 22:16	28.67	60.4	4.13	2.1
SR4	12/7/2014 4:21	27.73	53.2	3.64	1.0	SR4	12/7/2014 10:21	27.18	47.9	3.28	1.7	SR4	12/7/2014 16:21	28.61	61.1	4.17	5.3	SR4	12/7/2014 22:21	28.71	57.8	3.95	2.8
SR4	12/7/2014 4:26	27.72	49.7	3.40	2.5	SR4	12/7/2014 10:26	27.13	48.4	3.32	2.0	SR4	12/7/2014 16:26	28.62	61.8	4.21	4.5	SR4	12/7/2014 22:26	28.66	55.6	3.80	1.5
SR4	12/7/2014 4:31	27.62	56.2	3.85	1.9	SR4	12/7/2014 10:31	27.17	48.7	3.34	2.2	SR4	12/7/2014 16:31	28.62	61.4	4.19	4.2	SR4	12/7/2014 22:31	28.66	55.0	3.75	1.8
SR4	12/7/2014 4:36	27.61	54.7	3.75	1.8	SR4	12/7/2014 10:36	27.34	54.0	3.69	1.9	SR4	12/7/2014 16:36	28.62	59.7	4.07	4.0	SR4	12/7/2014 22:36	28.63	53.6	3.66	1.5
SR4	12/7/2014 4:41	27.60	53.6	3.68	4.2	SR4	12/7/2014 10:41	27.22	49.6	3.40	1.7	SR4	12/7/2014 16:41	28.64	63.1	4.31	4.7	SR4	12/7/2014 22:41	28.58	53.8	3.68	3.5
SR4	12/7/2014 4:46	27.63	53.5	3.67	1.0	SR4	12/7/2014 10:46	27.25	50.5	3.46	1.6	SR4	12/7/2014 16:46	28.64	62.6	4.27	4.0	SR4	12/7/2014 22:46	28.54	57.2	3.91	2.3
SR4	12/7/2014 4:51	27.63	51.9	3.56	1.0	SR4	12/7/2014 10:51	27.26	48.9	3.34	1.6	SR4	12/7/2014 16:51	28.65	59.3	4.05	3.2	SR4	12/7/2014 22:51	28.55	58.4	3.99	1.9
SR4	12/7/2014 4:56	27.66	47.7	3.26	0.9	SR4	12/7/2014 10:56	27.43	55.5	3.80	1.3	SR4	12/7/2014 16:56	28.64	62.9	4.29	4.2	SR4	12/7/2014 22:56	28.57	58.2	3.98	2.1
SR4	12/7/2014 5:01	27.63	50.6	3.46	1.3	SR4	12/7/2014 11:01	27.40	52.8	3.62	1.6	SR4	12/7/2014 17:01	28.66	62.0	4.23	3.7	SR4	12/7/2014 23:01	28.56	57.5	3.93	1.8
SR4	12/7/2014 5:06	27.18	51.5	3.53	3.2	SR4	12/7/2014 11:06	27.27	49.0	3.35	1.5	SR4	12/7/2014 17:06	28.68	62.6	4.27	3.9	SR4	12/7/2014 23:06	28.54	57.7	3.95	1.5
SR4	12/7/2014 5:11	27.16	51.1	3.50	3.7	SR4	12/7/2014 11:11	27.31	49.8	3.41	1.4	SR4	12/7/2014 17:11	28.68	62.9	4.29	3.6	SR4	12/7/2014 23:11	28.54	56.4	3.86	1.7
SR4	12/7/2014 5:16	27.17	49.7	3.40	3.1	SR4	12/7/2014 11:16	27.10	41.0	2.81	1.0	SR4	12/7/2014 17:16	28.69	62.0	4.23	3.9	SR4	12/7/2014 23:16	28.55	56.2	3.84	1.5
SR4	12/7/2014 5:21	27.19	49.8	3.41	3.0	SR4	12/7/2014 11:21	27.03	37.6	2.58	1.2	SR4	12/7/2014 17:21	28.75	59.4	4.06	2.9	SR4	12/7/2014 23:21	28.55	57.3	3.92	1.4
SR4	12/7/2014 5:26	26.44	38.9	2.67	7.3	SR4	12/7/2014 11:26	26.88	38.6	2.64	3.0	SR4	12/7/2014 17:26	28.74	58.7	4.01	2.9	SR4	12/7/2014 23:26	28.54	55.9	3.82	1.2
SR4	12/7/2014 5:31	26.40	36.7	2.52	5.9	SR4	12/7/2014 11:31	26.84	41.4	2.83	3.9	SR4	12/7/2014 17:31	28.71	59.5	4.07	3.7	SR4	12/7/2014 23:31	28.52	56.5	3.87	1.4
SR4	12/7/2014 5:36	26.33	36.6	2.51	7.2	SR4	12/7/2014 11:36	26.94	40.8	2.79	2.1	SR4	12/7/2014 17:36	28.70	58.8	4.01	4.6	SR4	12/7/2014 23:36	28.52	56.1	3.83	1.9
SR4	12/7/2014 5:41	26.33	40.1	2.75	5.0	SR4	12/7/2014 11:41	26.96	43.9	3.00	2.2	SR4	12/7/2014 17:41	28.70	60.1	4.11	5.7	SR4	12/7/2014 23:41	28.51	55.4	3.79	1.7
SR4	12/7/2014 5:46	26.52	42.3	2.90	4.2	SR4	12/7/2014 11:46	26.79	40.4	2.77	2.1	SR4	12/7/2014 17:46	28.70	61.1	4.17	5.4	SR4	12/7/2014 23:46	28.49	52.6	3.60	1.3
SR4	12/7/2014 5:51	26.49	42.9	2.94	6.1	SR4	12/7/2014 11:51	26.83	41.8	2.86	2.7	SR4	12/7/2014 17:51	28.78	60.9	4.16	3.8	SR4	12/7/2014 23:51	28.49	51.8	3.54	1.6
SR4	12/7/2014 5:56	26.60	43.4	2.98	4.1	SR4	12/7/2014 11:56	26.96	45.2	3.09	2.0	SR4	12/7/2014 17:56	28.74	60.2	4.11	4.8	SR4	12/7/2014 23:56	28.51	51.4	3.52	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	12/7/2014 0:00	27.88	68.5	4.69	3.8	SR5	12/7/2014 6:00	27.17	53.2	3.64	4.7	SR5	12/7/2014 12:00	28.38	71.5	4.89	3.6	SR5	12/7/2014 18:00	29.13	68.6	4.70	4.6
SR5	12/7/2014 0:05	27.97	69.7	4.78	3.4	SR5	12/7/2014 6:05	27.15	53.2	3.64	4.8	SR5	12/7/2014 12:05	28.32	70.3	4.81	4.1	SR5	12/7/2014 18:05	29.13	67.8	4.64	4.4
SR5	12/7/2014 0:10	28.01	70.6	4.84	3.1	SR5	12/7/2014 6:10	27.13	53.2	3.64	4.2	SR5	12/7/2014 12:10	28.55	71.6	4.89	4.2	SR5	12/7/2014 18:10	29.11	67.6	4.63	4.5
SR5	12/7/2014 0:15	27.94	68.5	4.69	3.4	SR5	12/7/2014 6:15	27.08	53.0	3.63	4.8	SR5	12/7/2014 12:15	28.49	71.6	4.90	4.1	SR5	12/7/2014 18:15	29.10	67.2	4.60	4.7
SR5	12/7/2014 0:20	27.96	68.3	4.68	3.4	SR5	12/7/2014 6:20	27.11	52.1	3.57	4.2	SR5	12/7/2014 12:20	28.55	71.2	4.86	4.1	SR5	12/7/2014 18:20	29.10	65.9	4.51	4.6
SR5	12/7/2014 0:25	27.96	71.3	4.89	3.1	SR5	12/7/2014 6:25	27.15	52.6	3.60	4.2	SR5	12/7/2014 12:25	28.52	71.0	4.84	4.1	SR5	12/7/2014 18:25	29.10	64.7	4.43	4.3
SR5	12/7/2014 0:30	27.96	70.7	4.84	2.9	SR5	12/7/2014 6:30	27.11	51.2	3.50	3.7	SR5	12/7/2014 12:30	28.34	68.0	4.65	4.5	SR5	12/7/2014 18:30	29.09	66.2	4.54	4.6
SR5	12/7/2014 0:35	27.95	69.4	4.76	3.2	SR5	12/7/2014 6:35	27.12	51.7	3.54	4.2	SR5	12/7/2014 12:35	28.41	77.2	5.28	4.0	SR5	12/7/2014 18:35	29.09	66.0	4.51	4.4
SR5	12/7/2014 0:40	27.96	68.6	4.69	3.1	SR5	12/7/2014 6:40	26.90	50.2	3.44	4.2	SR5	12/7/2014 12:40	28.61	80.9	5.53	4.4	SR5	12/7/2014 18:40	28.99	64.6	4.42	4.7
SR5	12/7/2014 0:45	27.97	70.2	4.81	2.9	SR5	12/7/2014 6:45	26.90	49.6	3.39	4.9	SR5	12/7/2014 12:45	28.58	77.4	5.30	4.0	SR5	12/7/2014 18:45	28.95	64.4	4.41	4.6
SR5	12/7/2014 0:50	27.95	70.7	4.84	2.9	SR5	12/7/2014 6:50	26.96	49.6	3.39	4.5	SR5	12/7/2014 12:50	28.80	77.8	5.33	3.4	SR5	12/7/2014 18:50	28.88	63.5	4.35	5.2
SR5	12/7/2014 0:55	28.15	74.2	5.09	2.6	SR5	12/7/2014 6:55	26.72	78.1	5.21	5.4	SR5	12/7/2014 12:55	28.75	80.0	5.47	3.8	SR5	12/7/2014 18:55	29.02	62.3	4.27	4.5
SR5	12/7/2014 1:00	28.19	74.0	5.08	2.8	SR5	12/7/2014 7:00	26.66	77.9	5.20	5.7	SR5	12/7/2014 13:00	28.97	74.8	5.12	3.8	SR5	12/7/2014 19:00	28.92	62.1	4.25	4.7
SR5	12/7/2014 1:05	28.48	79.9	5.50	2.6	SR5	12/7/2014 7:05	26.66	82.7	5.50	5.0	SR5	12/7/2014 13:05	28.64	82.1	5.59	4.1	SR5	12/7/2014 19:05	28.86	62.0	4.25	4.6
SR5	12/7/2014 1:10	28.57	77.9	5.35	2.9	SR5	12/7/2014 7:10	26.66	77.2	5.19	4.5	SR5	12/7/2014 13:10	28.75	70.7	4.83	4.7	SR5	12/7/2014 19:10	28.62	59.8	4.10	6.1
SR5	12/7/2014 1:15	28.60	78.3	5.38	3.0	SR5	12/7/2014 7:15	26.61	76.3	5.10	5.1	SR5	12/7/2014 13:15	28.68	71.6	4.88	4.8	SR5	12/7/2014 19:15	28.96	60.7	4.16	4.4
SR5	12/7/2014 1:20	28.57	77.5	5.33	3.1	SR5	12/7/2014 7:20	26.62	75.8	5.07	5.1	SR5	12/7/2014 13:20	28.80	71.5	4.87	4.6	SR5	12/7/2014 19:20	28.83	58.1	3.97	5.1
SR5	12/7/2014 1:25	28.50	75.6	5.20	3.2	SR5	12/7/2014 7:25	26.53	75.2	5.03	5.3	SR5	12/7/2014 13:25	28.73	70.5	4.81	4.4	SR5	12/7/2014 19:25	28.51	77.8	5.33	6.0
SR5	12/7/2014 1:30	28.50	74.2	5.10	3.5	SR5	12/7/2014 7:30	26.96	82.9	5.51	4.7	SR5	12/7/2014 13:30	28.76	70.6	4.81	4.6	SR5	12/7/2014 19:30	27.60	75.2	5.15	6.2
SR5	12/7/2014 1:35	28.56	74.0	5.10	3.7	SR5	12/7/2014 7:35	26.42	77.1	5.15	6.6	SR5	12/7/2014 13:35	28.85	71.9	4.90	4.5	SR5	12/7/2014 19:35	27.60	75.9	5.20	6.2
SR5	12/7/2014 1:40	28.62	73.3	5.06	3.9	SR5	12/7/2014 7:40	26.60	45.1	3.08	6.0	SR5	12/7/2014 13:40	28.72	69.4	4.74	5.5	SR5	12/7/2014 19:40	27.67	80.0	5.47	7.1
SR5	12/7/2014 1:45	28.71	73.4	5.07	3.7	SR5	12/7/2014 7:45	26.48	44.8	3.07	5.7	SR5	12/7/2014 13:45	28.73	69.0	4.71	5.8	SR5	12/7/2014 19:45	27.60	79.6	5.45	8.1
SR5	12/7/2014 1:50	28.71	73.2	5.05	4.1	SR5	12/7/2014 7:50	26.50	44.6	3.05	5.0	SR5	12/7/2014 13:50	28.94	71.4	4.87	4.3	SR5	12/7/2014 19:50	27.59	75.0	5.14	6.7
SR5	12/7/2014 1:55	28.73	73.7	5.09	3.6	SR5	12/7/2014 7:55	26.46	43.9	3.01	5.6	SR5	12/7/2014 13:55	28.65	67.5	4.61	5.3	SR5	12/7/2014 19:55	27.58	74.6	5.11	6.2
SR5	12/7/2014 2:00	28.73	74.3	5.13	3.6	SR5	12/7/2014 8:00	26.28	43.1	2.95	6.1	SR5	12/7/2014 14:00	28.68	67.1	4.58	5.4	SR5	12/7/2014 20:00	27.58	74.0	5.07	7.3
SR5	12/7/2014 2:05	28.76	74.2	5.12	3.4	SR5	12/7/2014 8:05	26.41	43.2	2.96	5.5	SR5	12/7/2014 14:05	28.70	66.7	4.56	5.7	SR5	12/7/2014 20:05	27.56	80.0	5.48	7.0
SR5	12/7/2014 2:10	28.77	73.7	5.10	3.8	SR5	12/7/2014 8:10	26.45	44.1	3.02	5.4	SR5	12/7/2014 14:10	28.74	68.5	4.67	6.1	SR5	12/7/2014 20:10	27.56	75.8	5.19	7.1
SR5	12/7/2014 2:15	28.80	74.7	5.16	3.5	SR5	12/7/2014 8:15	26.28	43.3	2.96	6.5	SR5	12/7/2014 14:15	28.72	67.9	4.64	5.6	SR5	12/7/2014 20:15	27.55	72.7	4.98	6.4
SR5	12/7/2014 2:20	28.77	74.2	5.13	3.7	SR5	12/7/2014 8:20	26.37	44.1	3.02	5.5	SR5	12/7/2014 14:20	28.73	68.0	4.64	5.7	SR5	12/7/2014 20:20	27.54	71.2	4.88	6.5
SR5	12/7/2014 2:25	28.84	74.3	5.13	3.7	SR5	12/7/2014 8:25	26.29	43.0	2.95	6.8	SR5	12/7/2014 14:25	28.66	66.5	4.54	5.7	SR5	12/7/2014 20:25	27.53	70.7	4.84	5.8
SR5	12/7/2014 2:30	28.86	74.5	5.14	3.6	SR5	12/7/2014 8:30	26.26	43.0	2.94	6.1	SR5	12/7/2014 14:30	28.73	66.5	4.54	6.0	SR5	12/7/2014 20:30	27.53	71.7	4.91	6.2
SR5	12/7/2014 2:35	28.93	74.0	5.11	3.3	SR5	12/7/2014 8:35	26.13	42.2	2.89	9.0	SR5	12/7/2014 14:35	28.76	66.1	4.51	5.0	SR5	12/7/2014 20:35	27.51	68.5	4.69	6.0
SR5	12/7/2014 2:40	28.92	74.2	5.13	3.4	SR5	12/7/2014 8:40	26.09	41.8	2.86	6.2	SR5	12/7/2014 14:40	28.84	68.2	4.65	4.8	SR5	12/7/2014 20:40	27.50	73.9	5.06	6.5
SR5	12/7/2014 2:45	28.91	73.1	5.06	3.8	SR5	12/7/2014 8:45	26.05	40.6	2.78	6.8	SR5	12/7/2014 14:45	28.81	67.7	4.62	5.2	SR5	12/7/2014 20:45	27.46	74.8	5.12	6.6
SR5	12/7/2014 2:50	28.94	73.1	5.06	3.7	SR5	12/7/2014 8:50	26.68	43.1	2.95	3.7	SR5	12/7/2014 14:50	28.79	67.1	4.58	4.9	SR5	12/7/2014 20:50	27.50	76.5	5.24	6.4
SR5	12/7/2014 2:55	29.00	74.0	5.13	3.9	SR5	12/7/2014 8:55	27.19	56.6	3.87	4.7	SR5	12/7/2014 14:55	28.78	68.5	4.68	5.4	SR5	12/7/2014 20:55	27.48	77.2	5.29	6.5
SR5	12/7/2014 3:00	28.98	73.6	5.09	3.5	SR5	12/7/2014 9:00	27.28	56.8	3.89	5.1	SR5	12/7/2014 15:00	28.96	68.0	4.64	5.5	SR5	12/7/2014 21:00	27.48	78.4	5.37	5.6
SR5	12/7/2014 3:05	29.00	73.6	5.10	3.7	SR5	12/7/2014 9:05	27.30	57.2	3.91	4.7	SR5	12/7/2014 15:05	28.91	67.8	4.63	5.1	SR5	12/7/2014 21:05	27.48	80.3	5.50	5.8
SR5	12/7/2014 3:10	29.00	73.9	5.11	3.3	SR5	12/7/2014 9:10	27.35	57.8	3.96	4.3	SR5	12/7/2014 15:10	28.88	67.0	4.58	5.0	SR5	12/7/2014 21:10	27.42	77.8	5.33	6.4
SR5	12/7/2014 3:15	29.03	73.3	5.08	3.4	SR5	12/7/2014 9:15	27.30	57.1	3.91	4.7	SR5	12/7/2014 15:15	29.08	69.5	4.75	4.9	SR5	12/7/2014 21:15	27.38	80.0	5.48	6.5
SR5	12/7/2014 3:20	29.02	73.8	5.12	3.6	SR5	12/7/2014 9:20	27.35	57.7	3.94	4.2	SR5	12/7/2014 15:20	28.97	66.7	4.56	5.6	SR5	12/7/2014 21:20	27.40	78.0	5.34	5.4
SR5	12/7/2014 3:25	29.03	73.8	5.12	3.3	SR5	12/7/2014 9:25	27.26	56.5	3.86	4.8	SR5	12/7/2014 15:25	29.00	66.5	4.55	5.3	SR5	12/7/2014 21:25	27.38	78.4	5.37	5.6
SR5	12/7/2014 3:30	28.96	72.0	4.98	3.7	SR5	12/7/2014 9:30	27.05	53.7	3.67	4.6	SR5	12/7/2014 15:30	29.13	75.0	5.11	4.8	SR5	12/7/2014 21:30	27.30	79.9	5.47	6.6
SR5	12/7/2014 3:35	28.90	70.9	4.91	3.5	SR5	12/7/2014 9:35	27.12	54.3	3.71	4.8	SR5	12/7/2014 15:35	29.06	72.5	4.95	5.1	SR5	12/7/2014 21:35	27.34	76.9	5.27	5.6
SR5	12/7/2014 3:40	28.90	70.8	4.90	3.4	SR5	12/7/2014 9:40	27.42	57.3	3.92	4.2	SR5	12/7/2014 15:40	29.12	72.6	4.95	4.9	SR5	12/7/2014 21:40	27.27	72.7	4.98	6.6
SR5	12/7/2014 3:45	28.90	70.9	4.90	3.4	SR5	12/7/2014 9:45	27.37	57.3	3.92	4.4	SR5	12/7/2014 15:45	29.02	70.6	4.82	5.6	SR5	12/7/2014 21:45	27.34	47.7	3.26	5.5
SR5	12/7/2014 3:50	28.87	71.3	4.93	3.4	SR5	12/7/2014 9:50	27.23	55.6	3.80	4.1	SR5	12/7/2014 15:50	29.13	70.9	4.84	4.5	SR5	12/7/2014 21:50	27.30	47.7	3.25	4.9
SR5	12/7/2014 3:55	28.89	71.0	4.90	3.4	SR5	12/7/2014 9:55	27.22	55.4	3.78	4.0	SR5	12/7/2014 15:55	29.12	69.7	4.77	4.9	SR5	12/7/2014 21:55	27.31	47.3	3.23	5.6
SR5	12/7/2014 4:00	28.87	72.7	5.02	3.9	SR5	12/7/2014 10:00	27.10	54.2	3.71	4.0	SR5	12/7/2014 16:00	29.09	69.6	4.76	5.5	SR5	12/7/2014 22:00	27.27	48.7	3.32	6.6
SR5	12/7/2014 4:05	28.88	71.2	4.92	3.4	SR5	12/7/2014 10:05	27.07	54.5	3.72	5.0	SR5	12/7/2014 16:05	29.12	69.6	4.76	4.8	SR5	12/7/2014 22:05	27.28	47.9	3.27	5.8
SR5	12/7/2014 4:10	28.82	71.7	4.95	3.8	SR5	12/7/2014 10:10	27.39	57.6	3.93	4.3	SR5	12/7/2014 16:10	29.11	68.7	4.70	5.1	SR5	12/7/2014 22:10	27.30	47.2	3.22	5.1
SR5	12/7/2014 4:15	28.83	70.8	4.89	3.6	SR5	12/7/2014 10:15	27.38	59.0	4.03	4.1	SR5	12/7/2014 16:15	29.11	69.3	4.74	4.6	SR5	12/7/2014 22:15	27.25	48.4	3.30	5.3
SR5	12/7/2014 4:20	28.83	70.4	4.86	3.5	SR5	12/7/2014 10:20	27.48	58.0	3.96	4.0	SR5	12/7/2014 16:20	29.07	68.8	4.71	4.8	SR5	12/7/2014 22:20	27.27	48.0	3.28	5.3
SR5	12/7/2014 4:25	28.82	68.6	4.73	3.7	SR5	12/7/2014 10:25	27.37	58.3	3.98	4.2	SR5	12/7/2014 16:25	29.05	68.3	4.67	5.4	SR5	12/7/2014 22:25	27.26	47.0	3.21	5.5
SR5	12/7/2014 4:30	28.82	70.3	4.85	3.9	SR5	12/7/2014 10:30	27.39	58.0	3.95	4.5	SR5	12/7/2014 16:30	29.12	69.0	4.71	5.5	SR5	12/7/2014 22:30	27.26	46.4	3.17	5.4
SR5	12/7/2014 4:35	28.79	69.7	4.81	3.6	SR5	12/7/2014 10:35	27.18	57.7	3.94	4.3	SR5	12/7/2014 16:35	29.19	71.8	4.91	5.2	SR5	12/7/2014 22:35	27.26	45.9	3.13	5.6
SR5	12/7/2014 4:40	28.83	70.3	4.85	3.4	SR5	12/7/2014 10:40	27.42	59.8	4.08	3.9	SR5	12/7/2014 16:40	29.07	69.5	4.76	5.1	SR5	12/7/2014 22:40	27.25	45.4	3.10	5.1
SR5	12/7/2014 4:45	28.80	70.6	4.87	3.5	SR5	12/7/2014 10:45	27.39	59.0	4.03	4.2	SR5	12/7/2014 16:45	29.04	70.5	4.83	4.9	SR5	12/7/2014 22:45	27.22	45.3	3.09	5.8
SR5	12/7/2014 4:50	28.80	68.6	4.73	3.3	SR5	12/7/2014 10:50	27.48	59.3	4.05	3.8	SR5	12/7/2014 16:50	29.02	69.4	4.75	4.7	SR5	12/7/2014 22:50	27.21	45.2	3.09	4.8
SR5	12/7/2014 4:55	28.79	68.6	4.73	3.5	SR5	12/7/2014 10:55	27.45	60.2	4.11	3.8	SR5	12/7/2014 16:55	29.01	69.1	4.73	4.7	SR5	12/7/2014 22:55	27.23	44.7	3.05	4.5
SR5	12/7/2014 5:00	28.81	68.8	4.74	3.4	SR5	12/7/2014 11:00	27.52	60.9	4.16	4.1	SR5	12/7/2014 17:00	28.99	68.0	4.66	4.6	SR5	12/7/2014 23:00	27.23	45.0	3.07	4.7
SR5	12/7/2014 5:05	28.72	68.5	4.72	3.5	SR5	12/7/2014 11:05	27.78	63.6	4.34	4.2	SR5	12/7/2014 17:05	28.99	67.8	4.65	5.3	SR5	12/7/2014 23:05	27.56	48.0	3.28	3.8
SR5	12/7/2014 5:10	28.68	68.6	4.72	3.4	SR5	12/7/2014 11:10	27.86	67.1	4.59	4.2	SR5	12/7/2014 17:10	28.97	67.7	4.64	5.2	SR5	12/7/2014 23:10	27.59	50.8	3.47	4.0
SR5	12/7/2014 5:15	28.66	69.0	4.75	3.1	SR5	12/7/2014 11:15	27.94	68.7	4.69	4.1	SR5	12/7/2014 17:15	28.98	67.1	4.60	5.2	SR5	12/7/2014 23:15	27.70	54.6	3.73	4.4
SR5	12/7/2014 5:20	28.61	68.5	4.71	3.4	SR5	12/7/2014 11:20	28.18	72.0	4.91	3.7	SR5	12/7/2014 17:20	29.07	67.2	4.59	4.4	SR5	12/7/2014 23:20	27.67	54.8	3.74	4.5
SR5	12/7/2014 5:25	28.68	67.4	4.64	3.1	SR5	12/7/2014 11:25	28.59	77.2	5.28	2.9	SR5	12/7/2014 17:25	29.06	68.4	4.69	5.5	SR5	12/7/2014 23:25	27.63	54.9	3.74	4.3
SR5	12/7/2014 5:30	28.55	67.3	4.62	3.3	SR5	12/7/2014 11:30	28.43	76.2	5.21	3.1	SR5	12/7/2014 17:30	29.05	68.3	4.68	5.1	SR5	12/7/2014 23:30	27.66	53.9	3.67	4.2
SR5	12/7/2014 5:35	28.55	66.8	4.59	3.3	SR5	12/7/2014 11:35	28.52	75.6	5.17	3.5	SR5	12/7/2014 17:35	29.11	69.2	4.74	5.0	SR5	12/7/2014 23:35	27.70	56.5	3.86	6.5
SR5	12/7/2014 5:40	28.26	65.2	4.48	3.3	SR5	12/7/2014 11:40	28.47	75.0	5.13	3.3	SR5	12/7/2014 17:40	29.10	68.6	4.70	4.6	SR5	12/7/2014 23:40	27.70	57.2	3.91	4.3
SR5	12/7/2014 5:45	27.30	55.5	3.80	3.7	SR5	12/7/2014 11:45	28.26	72.1	4.93	3.6	SR5	12/7/2014 17:45	29.08	68.4	4.68	5.2	SR5	12/7/2014 23:45	27.72	56.2	3.84	4.1
SR5	12/7/2014 5:50	27.29	54.8	3.75	4.2	SR5	12/7/2014 11:50	28.47	74.8	5.11	3.4	SR5	12/7/2014 17:50	29.09	68.1	4.66	4.6	SR5	12/7/2014 23:50	27.72	56.4	3.85	3.9
SR5	12/7/2014 5:55	27.22	53.7	3.67	4.3	SR5	12/7/2014 11:55	28.32	72.0	4.93	3.4	SR5	12/7/2014 17:55	29.14	68.7	4.70	4.8	SR5	12/7/2014 23:55	27.71	55.6	3.80	4.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	12/7/2014 0:00	29.04	130.1	8.65	3.1	SR9	12/7/2014 6:00	28.95	114.0	7.59	2.6	SR9	12/7/2014 12:00	29.26	148.8	9.87	2.7	SR9	12/7/2014 18:00	28.74	115.0	7.65	4.3
SR9	12/7/2014 0:05	29.14	135.3	8.98	3.0	SR9	12/7/2014 6:05	28.96	109.5	7.29	2.6	SR9	12/7/2014 12:05	29.18	147.5	9.80	3.0	SR9	12/7/2014 18:05	28.78	120.6	8.02	3.5
SR9	12/7/2014 0:10	29.21	135.4	8.98	3.3	SR9	12/7/2014 6:10	28.88	104.1	6.93	2.7	SR9	12/7/2014 12:10	29.18	154.3	10.24	2.6	SR9	12/7/2014 18:10	28.83	124.0	8.24	3.7
SR9	12/7/2014 0:15	29.37	143.8	9.53	2.7	SR9	12/7/2014 6:15	28.90	107.5	7.16	2.6	SR9	12/7/2014 12:15	29.06	150.4	10.01	2.5	SR9	12/7/2014 18:15	28.77	118.4	7.87	3.5
SR9	12/7/2014 0:20	29.22	139.6	9.26	3.0	SR9	12/7/2014 6:20	28.92	108.4	7.21	2.4	SR9	12/7/2014 12:20	29.03	145.6	9.68	2.9	SR9	12/7/2014 18:20	28.71	110.3	7.33	3.8
SR9	12/7/2014 0:25	29.27	140.3	9.31	3.1	SR9	12/7/2014 6:25	28.98	111.0	7.39	2.4	SR9	12/7/2014 12:25	29.14	146.5	9.73	3.1	SR9	12/7/2014 18:25	28.44	90.1	6.02	4.1
SR9	12/7/2014 0:30	29.41	144.8	9.60	2.6	SR9	12/7/2014 6:30	29.17	123.0	8.16	2.6	SR9	12/7/2014 12:30	29.11	141.2	9.38	3.0	SR9	12/7/2014 18:30	28.44	89.5	5.97	3.8
SR9	12/7/2014 0:35	29.39	144.1	9.55	3.4	SR9	12/7/2014 6:35	29.14	124.8	8.29	2.6	SR9	12/7/2014 12:35	29.25	139.1	9.21	3.0	SR9	12/7/2014 18:35	28.43	92.5	6.18	3.7
SR9	12/7/2014 0:40	29.32	141.3	9.37	2.8	SR9	12/7/2014 6:40	29.09	123.6	8.20	2.6	SR9	12/7/2014 12:40	29.20	129.7	8.60	3.2	SR9	12/7/2014 18:40	28.54	98.6	6.57	3.4
SR9	12/7/2014 0:45	29.36	142.7	9.46	2.9	SR9	12/7/2014 6:45	29.16	133.1	8.83	3.2	SR9	12/7/2014 12:45	29.15	124.8	8.28	3.7	SR9	12/7/2014 18:45	28.48	96.1	6.41	3.8
SR9	12/7/2014 0:50	29.41	147.0	9.74	2.6	SR9	12/7/2014 6:50	29.17	136.9	9.08	2.6	SR9	12/7/2014 12:50	29.13	118.9	7.89	3.4	SR9	12/7/2014 18:50	28.55	107.0	7.13	3.4
SR9	12/7/2014 0:55	29.33	142.5	9.45	2.8	SR9	12/7/2014 6:55	29.21	142.4	9.44	2.5	SR9	12/7/2014 12:55	29.06	112.9	7.49	3.7	SR9	12/7/2014 18:55	28.16	81.8	5.48	4.0
SR9	12/7/2014 1:00	29.25	135.6	9.00	2.7	SR9	12/7/2014 7:00	29.27	145.8	9.66	2.8	SR9	12/7/2014 13:00	29.10	111.6	7.40	3.7	SR9	12/7/2014 19:00	28.24	85.0	5.69	3.5
SR9	12/7/2014 1:05	29.16	129.6	8.61	2.9	SR9	12/7/2014 7:05	29.25	144.9	9.60	5.3	SR9	12/7/2014 13:05	28.96	110.2	7.33	3.7	SR9	12/7/2014 19:05	28.33	88.1	5.89	3.8
SR9	12/7/2014 1:10	29.19	129.7	8.61	2.8	SR9	12/7/2014 7:10	29.18	142.4	9.44	2.5	SR9	12/7/2014 13:10	28.76	100.3	6.68	3.7	SR9	12/7/2014 19:10	28.44	92.8	6.20	4.0
SR9	12/7/2014 1:15	29.14	127.0	8.44	2.8	SR9	12/7/2014 7:15	29.22	140.7	9.33	2.6	SR9	12/7/2014 13:15	29.12	106.0	7.03	3.5	SR9	12/7/2014 19:15	28.34	88.9	5.94	3.7
SR9	12/7/2014 1:20	29.11	129.7	8.62	2.9	SR9	12/7/2014 7:20	29.18	137.6	9.13	2.6	SR9						SR9	12/7/2014 19:20	28.57	103.8	6.92	3.5
SR9	12/7/2014 1:25	29.12	129.6	8.61	3.0	SR9	12/7/2014 7:25	29.10	134.3	8.91	2.3	SR9						SR9	12/7/2014 19:25	28.56	98.6	6.57	4.0
SR9	12/7/2014 1:30	29.10	129.6	8.61	3.2	SR9	12/7/2014 7:30	29.00	127.0	8.44	2.5	SR9						SR9	12/7/2014 19:30	28.39	90.6	6.05	4.1
SR9	12/7/2014 1:35	29.08	128.6	8.55	3.0	SR9	12/7/2014 7:35	29.08	129.5	8.60	2.7	SR9	12/7/2014 13:35	28.45	83.9	5.60	3.6	SR9	12/7/2014 19:35	28.38	90.3	6.03	3.8
SR9	12/7/2014 1:40	29.17	135.0	8.97	3.1	SR9	12/7/2014 7:40	29.16	129.8	8.62	2.7	SR9	12/7/2014 13:40	28.41	82.5	5.52	3.3	SR9	12/7/2014 19:40	28.49	94.8	6.32	3.9
SR9	12/7/2014 1:45	29.17	137.3	9.11	3.0	SR9	12/7/2014 7:45	29.20	135.8	9.01	2.5	SR9	12/7/2014 13:45	28.54	86.4	5.77	2.9	SR9	12/7/2014 19:45	28.70	103.8	6.90	3.6
SR9	12/7/2014 1:50	29.09	132.6	8.81	3.4	SR9	12/7/2014 7:50	29.26	138.3	9.17	2.7	SR9	12/7/2014 13:50	28.50	88.0	5.87	2.8	SR9	12/7/2014 19:50	28.83	108.7	7.22	3.8
SR9	12/7/2014 1:55	29.14	138.0	9.16	3.1	SR9	12/7/2014 7:55	28.96	121.9	8.12	2.6	SR9	12/7/2014 13:55	28.53	90.4	6.03	3.0	SR9	12/7/2014 19:55	28.60	100.6	6.70	3.6
SR9	12/7/2014 2:00	29.18	142.1	9.43	2.5	SR9	12/7/2014 8:00	29.01	123.7	8.23	2.4	SR9	12/7/2014 14:00	28.52	89.5	5.97	2.9	SR9	12/7/2014 20:00	28.58	95.4	6.35	3.2
SR9	12/7/2014 2:05	29.27	137.4	9.12	2.7	SR9	12/7/2014 8:05	29.00	121.9	8.11	2.3	SR9	12/7/2014 14:05	28.52	89.3	5.96	3.3	SR9	12/7/2014 20:05	28.78	104.6	6.95	3.5
SR9	12/7/2014 2:10	29.28	133.7	8.87	5.3	SR9	12/7/2014 8:10	28.88	118.7	7.91	2.3	SR9	12/7/2014 14:10	28.44	87.9	5.87	3.5	SR9	12/7/2014 20:10	28.88	112.9	7.49	3.1
SR9	12/7/2014 2:15	29.25	134.5	8.93	5.6	SR9	12/7/2014 8:15	28.81	111.9	7.46	2.2	SR9	12/7/2014 14:15	28.25	84.0	5.62	2.5	SR9	12/7/2014 20:15	28.90	115.8	7.68	3.2
SR9	12/7/2014 2:20	29.13	131.3	8.72	2.8	SR9	12/7/2014 8:20	28.78	109.2	7.28	5.5	SR9	12/7/2014 14:20	28.27	83.4	5.58	2.8	SR9	12/7/2014 20:20	29.20	125.7	8.30	3.4
SR9	12/7/2014 2:25	29.14	128.5	8.54	3.1	SR9	12/7/2014 8:25	28.90	114.6	7.63	6.2	SR9	12/7/2014 14:25	28.28	85.3	5.71	2.8	SR9	12/7/2014 20:25	29.15	130.2	8.61	3.1
SR9	12/7/2014 2:30	29.09	126.7	8.42	4.2	SR9	12/7/2014 8:30	28.95	118.4	7.88	8.7	SR9	12/7/2014 14:30	28.31	87.3	5.84	2.6	SR9	12/7/2014 20:30	29.12	121.6	8.05	3.5
SR9	12/7/2014 2:35	29.06	127.1	8.44	3.1	SR9	12/7/2014 8:35	29.01	124.2	8.26	6.9	SR9	12/7/2014 14:35	28.39	90.1	6.02	3.1	SR9	12/7/2014 20:35	29.13	121.4	8.03	3.3
SR9	12/7/2014 2:40	29.05	123.9	8.23	3.1	SR9	12/7/2014 8:40	29.00	122.3	8.14	5.3	SR9	12/7/2014 14:40	28.35	90.8	6.07	2.4	SR9	12/7/2014 20:40	29.09	122.2	8.09	3.3
SR9	12/7/2014 2:45	29.06	126.1	8.38	3.4	SR9	12/7/2014 8:45	29.15	131.6	8.74	3.0	SR9	12/7/2014 14:45	28.35	92.8	6.20	2.4	SR9	12/7/2014 20:45	29.17	127.5	8.44	2.9
SR9	12/7/2014 2:50	29.07	128.0	8.50	3.4	SR9	12/7/2014 8:50	29.05	129.8	8.63	2.2	SR9	12/7/2014 14:50	28.36	94.0	6.28	2.5	SR9	12/7/2014 20:50	29.10	131.7	8.73	2.6
SR9	12/7/2014 2:55	29.13	136.9	9.09	2.9	SR9	12/7/2014 8:55	29.19	136.0	9.03	2.3	SR9	12/7/2014 14:55	28.33	92.9	6.21	2.5	SR9	12/7/2014 20:55	28.95	122.4	8.12	3.1
SR9	12/7/2014 3:00	29.07	128.2	8.52	3.4	SR9	12/7/2014 9:00	29.10	127.9	8.50	3.3	SR9	12/7/2014 15:00	28.33	93.0	6.22	2.4	SR9	12/7/2014 21:00	28.89	122.7	8.15	3.2
SR9	12/7/2014 3:05	29.14	139.0	9.23	2.6	SR9	12/7/2014 9:05	29.11	128.5	8.54	2.8	SR9	12/7/2014 15:05	28.36	93.9	6.27	2.6	SR9	12/7/2014 21:05	28.89	123.9	8.23	3.2
SR9	12/7/2014 3:10	29.15	141.3	9.37	2.8	SR9	12/7/2014 9:10	29.13	130.6	8.67	3.5	SR9	12/7/2014 15:10	28.21	87.7	5.87	2.6	SR9	12/7/2014 21:10	28.88	121.9	8.10	2.7
SR9	12/7/2014 3:15	29.14	139.9	9.28	2.5	SR9	12/7/2014 9:15	29.10	127.3	8.45	3.0	SR9	12/7/2014 15:15	28.39	95.4	6.37	3.1	SR9	12/7/2014 21:15	28.91	124.0	8.24	3.1
SR9	12/7/2014 3:20	29.23	142.5	9.45	3.1	SR9	12/7/2014 9:20	29.12	133.6	8.87	3.1	SR9	12/7/2014 15:20	28.17	87.7	5.88	2.6	SR9	12/7/2014 21:20	28.91	123.6	8.21	2.7
SR9	12/7/2014 3:25	29.04	128.9	8.56	3.4	SR9	12/7/2014 9:25	28.98	123.4	8.21	2.4	SR9	12/7/2014 15:25	28.16	87.2	5.84	2.6	SR9	12/7/2014 21:25	28.93	123.5	8.20	3.2
SR9	12/7/2014 3:30	29.06	129.8	8.62	3.3	SR9	12/7/2014 9:30	29.13	137.8	9.15	2.2	SR9	12/7/2014 15:30	28.18	90.0	6.03	2.6	SR9	12/7/2014 21:30	28.90	121.6	8.07	3.0
SR9	12/7/2014 3:35	29.06	129.4	8.60	2.7	SR9	12/7/2014 9:35	29.16	137.4	9.12	2.5	SR9	12/7/2014 15:35	28.18	90.8	6.08	2.4	SR9	12/7/2014 21:35	28.95	124.3	8.25	3.3
SR9	12/7/2014 3:40	29.08	130.5	8.66	2.7	SR9	12/7/2014 9:40	29.28	140.8	9.34	2.4	SR9	12/7/2014 15:40	28.15	89.9	6.03	3.9	SR9	12/7/2014 21:40	28.98	125.5	8.33	3.1
SR9	12/7/2014 3:45	29.23	133.6	8.87	2.7	SR9	12/7/2014 9:45	29.21	136.7	9.07	2.6	SR9	12/7/2014 15:45	28.18	91.6	6.14	2.9	SR9	12/7/2014 21:45	29.21	136.4	9.03	3.1
SR9	12/7/2014 3:50	29.22	131.0	8.70	2.5	SR9	12/7/2014 9:50	29.29	142.4	9.44	2.9	SR9	12/7/2014 15:50	28.21	94.2	6.31	2.6	SR9	12/7/2014 21:50	29.18	136.5	9.04	3.1
SR9	12/7/2014 3:55	29.24	129.7	8.61	2.4	SR9	12/7/2014 9:55	28.94	123.5	8.21	2.5	SR9	12/7/2014 15:55	28.25	95.5	6.39	2.8	SR9	12/7/2014 21:55	29.33	144.5	9.55	2.8
SR9	12/7/2014 4:00	29.29	130.4	8.66	2.3	SR9	12/7/2014 10:00	29.02	129.4	8.60	2.3	SR9	12/7/2014 16:00	28.28	98.4	6.58	2.9	SR9	12/7/2014 22:00	29.35	145.5	9.62	3.3
SR9	12/7/2014 4:05	29.23	129.0	8.57	2.3	SR9	12/7/2014 10:05	29.19	135.6	9.00	2.6	SR9	12/7/2014 16:05	28.27	98.5	6.59	2.8	SR9	12/7/2014 22:05	29.39	146.3	9.66	3.0
SR9	12/7/2014 4:10	29.20	130.5	8.67	3.1	SR9	12/7/2014 10:10	29.13	133.0	8.83	2.4	SR9	12/7/2014 16:10	28.29	98.6	6.60	2.7	SR9	12/7/2014 22:10	29.45	147.9	9.76	2.9
SR9	12/7/2014 4:15	29.24	130.8	8.68	2.5	SR9	12/7/2014 10:15	29.15	138.0	9.16	2.5	SR9	12/7/2014 16:15	28.30	97.2	6.50	3.3	SR9	12/7/2014 22:15	29.30	143.4	9.48	2.9
SR9	12/7/2014 4:20	29.21	129.3	8.59	2.8	SR9	12/7/2014 10:20	29.28	146.9	9.74	2.6	SR9	12/7/2014 16:20	28.34	97.6	6.53	2.9	SR9	12/7/2014 22:20	29.19	137.7	9.12	3.2
SR9	12/7/2014 4:25	29.22	129.5	8.60	3.0	SR9	12/7/2014 10:25	29.23	146.0	9.68	2.4	SR9	12/7/2014 16:25	28.38	99.0	6.61	3.2	SR9	12/7/2014 22:25	29.14	138.3	9.17	3.5
SR9	12/7/2014 4:30	29.18	128.3	8.52	2.8	SR9	12/7/2014 10:30	29.15	141.9	9.42	2.3	SR9	12/7/2014 16:30	28.41	99.3	6.63	3.0	SR9	12/7/2014 22:30	28.92	130.9	8.70	2.7
SR9	12/7/2014 4:35	29.21	128.8	8.55	2.6	SR9	12/7/2014 10:35	29.23	145.6	9.66	2.4	SR9	12/7/2014 16:35	28.39	98.5	6.58	3.2	SR9	12/7/2014 22:35	28.87	123.2	8.19	3.1
SR9	12/7/2014 4:40	29.12	124.4	8.26	2.6	SR9	12/7/2014 10:40	29.30	146.3	9.70	2.3	SR9	12/7/2014 16:40	28.43	99.9	6.67	3.3	SR9	12/7/2014 22:40	29.00	130.1	8.64	2.9
SR9	12/7/2014 4:45	29.01	117.6	7.82	2.6	SR9	12/7/2014 10:45	29.27	146.2	9.70	2.8	SR9	12/7/2014 16:45	28.44	99.1	6.62	3.4	SR9	12/7/2014 22:45	28.86	119.2	7.93	2.8
SR9	12/7/2014 4:50	29.04	121.6	8.09	2.6	SR9	12/7/2014 10:50	29.04	137.7	9.16	2.5	SR9	12/7/2014 16:50	28.64	103.9	6.91	3.3	SR9	12/7/2014 22:50	28.86	120.7	8.02	3.2
SR9	12/7/2014 4:55	28.97	115.0	7.65	2.6	SR9	12/7/2014 10:55	29.38	147.5	9.76	2.4	SR9	12/7/2014 16:55	28.50	97.8	6.52	3.3	SR9	12/7/2014 22:55	28.73	108.9	7.25	3.0
SR9	12/7/2014 5:00	28.94	115.5	7.69	2.4	SR9	12/7/2014 11:00	29.06	137.4	9.13	2.4	SR9	12/7/2014 17:00	28.45	98.1	6.54	3.8	SR9	12/7/2014 23:00	28.53	97.3	6.49	3.0
SR9	12/7/2014 5:05	28.96	118.4	7.88	3.0	SR9	12/7/2014 11:05	29.45	150.0	9.92	2.4	SR9	12/7/2014 17:05	28.59	100.9	6.72	3.6	SR9	12/7/2014 23:05	28.44	94.5	6.31	3.3
SR9	12/7/2014 5:10	28.95	118.1	7.86	2.5	SR9	12/7/2014 11:10	29.26	144.0	9.55	2.7	SR9	12/7/2014 17:10	29.00	110.5	7.32	3.1	SR9	12/7/2014 23:10	28.48	89.2	5.95	3.4
SR9	12/7/2014 5:15	28.84	108.0	7.19	3.0	SR9	12/7/2014 11:15	28.97	135.9	9.05	2.7	SR9	12/7/2014 17:15	29.07	109.4	7.23	4.6	SR9	12/7/2014 23:15	28.44	83.0	5.54	3.1
SR9	12/7/2014 5:20	28.91	112.0	7.46	2.2	SR9	12/7/2014 11:20	29.13	139.6	9.27	2.3	SR9	12/7/2014 17:20	28.77	105.3	6.99	4.3	SR9	12/7/2014 23:20	28.40	82.8	5.53	3.3
SR9	12/7/2014 5:25	28.83	110.5	7.36	3.4	SR9	12/7/2014 11:25	29.09	138.1	9.18	2.3	SR9	12/7/2014 17:25	28.71	104.7	6.96	5.0	SR9	12/7/2014 23:25	28.56	93.7	6.25	3.0
SR9	12/7/2014 5:30	28.80	107.8	7.18	3.2	SR9	12/7/2014 11:30	29.11	139.1	9.24	2.2	SR9	12/7/2014 17:30	28.67	103.4	6.87	3.9	SR9	12/7/2014 23:30	28.79	116.4	7.75	2.9
SR9	12/7/2014 5:35	28.75	104.5	6.97	2.8	SR9	12/7/2014 11:35	29.20	145.3	9.65	2.1	SR9	12/7/2014 17:35	28.60	100.1	6.67	3.9	SR9	12/7/2014 23:35	28.61	102.8	6.85	2.9
SR9	12/7/2014 5:40	28.78	105.3	7.02	2.2	SR9	12/7/2014 11:40	29.13	141.1	9.37	2.3	SR9	12/7/2014 17:40	28.85	113.9	7.56	3.8	SR9	12/7/2014 23:40	28.54	101.5	6.77	2.8
SR9	12/7/2014 5:45	28.78	105.4	7.03	2.4	SR9	12/7/2014 11:45	29.27	147.8	9.80	2.1	SR9	12/7/2014 17:45	28.87	109.0	7.23	3.9	SR9	12/7/2014 23:45	28.60	105.0	7.00	2.7
SR9	12/7/2014 5:50	28.92	109.1	7.26	2.9	SR9	12/7/2014 11:50	29.21	150.8	10.01	2.6	SR9	12/7/2014 17:50	28.97	119.5	7.92	4.5	SR9	12/7/2014 23:50	28.71	112.1	7.46	3.0
SR9	12/7/2014 5:55	28.96	114.3	7.60	2.9	SR9	12/7/2014 11:55	29.18	141.7	9.40	2.9	SR9	12/7/2014 17:55	28.96	123.8	8.22	3.7	SR9	12/7/2014 23:55	28.76	115.0	7.65	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	12/7/2014 0:00	28.39	86.3	5.75	1.4	SR10	12/7/2014 6:00	28.10	87.4	5.84	1.0	SR10	12/7/2014 12:00	28.09	83.2	5.59	1.8	SR10	12/7/2014 18:00	27.93	86.7	5.80	2.9
SR10	12/7/2014 0:05	28.45	90.1	6.00	1.3	SR10	12/7/2014 6:05	28.10	87.2	5.83	1.0	SR10	12/7/2014 12:05	28.00	80.5	5.41	1.9	SR10	12/7/2014 18:05	27.97	92.9	6.22	3.5
SR10	12/7/2014 0:10	28.34	88.9	5.92	1.5	SR10	12/7/2014 6:10	28.16	89.1	5.95	1.1	SR10	12/7/2014 12:10	27.89	78.4	5.27	1.8	SR10	12/7/2014 18:10	27.69	83.7	5.61	3.1
SR10	12/7/2014 0:15	28.26	83.9	5.59	1.5	SR10	12/7/2014 6:15	28.13	87.2	5.83	1.5	SR10	12/7/2014 12:15	27.69	74.2	5.01	2.0	SR10	12/7/2014 18:15	27.48	75.4	5.07	3.6
SR10	12/7/2014 0:20	28.28	78.1	5.21	1.5	SR10	12/7/2014 6:20	28.08	85.2	5.70	1.1	SR10	12/7/2014 12:20	27.67	74.4	5.02	2.3	SR10	12/7/2014 18:20	27.84	84.6	5.67	2.9
SR10	12/7/2014 0:25	28.38	75.8	5.05	1.6	SR10	12/7/2014 6:25	27.99	83.5	5.59	1.2	SR10	12/7/2014 12:25	27.81	76.0	5.12	2.1	SR10	12/7/2014 18:25	27.80	82.1	5.50	3.2
SR10	12/7/2014 0:30	28.27	81.0	5.40	1.4	SR10	12/7/2014 6:30	28.06	85.2	5.70	1.2	SR10	12/7/2014 12:30	27.81	75.6	5.10	2.2	SR10	12/7/2014 18:30	27.75	80.9	5.43	3.0
SR10	12/7/2014 0:35	28.46	107.4	7.15	2.0	SR10	12/7/2014 6:35	28.02	84.2	5.63	1.6	SR10	12/7/2014 12:35	27.86	76.5	5.15	1.9	SR10	12/7/2014 18:35	27.68	76.4	5.13	2.9
SR10	12/7/2014 0:40	28.30	92.8	6.18	1.5	SR10	12/7/2014 6:40	28.08	86.2	5.76	1.4	SR10	12/7/2014 12:40	28.05	82.4	5.54	1.7	SR10	12/7/2014 18:40	27.53	71.9	4.84	3.1
SR10	12/7/2014 0:45	28.01	83.8	5.60	1.4	SR10	12/7/2014 6:45	28.04	82.6	5.52	1.7	SR10	12/7/2014 12:45	27.95	80.1	5.38	2.0	SR10	12/7/2014 18:45	27.57	76.1	5.12	2.8
SR10	12/7/2014 0:50	27.52	73.8	4.95	1.9	SR10	12/7/2014 6:50	27.95	81.7	5.47	1.4	SR10	12/7/2014 12:50	28.11	84.1	5.64	1.8	SR10	12/7/2014 18:50	27.58	74.7	5.02	3.0
SR10	12/7/2014 0:55	27.73	80.7	5.41	2.2	SR10	12/7/2014 6:55	27.96	80.3	5.38	1.7	SR10	12/7/2014 12:55	28.14	85.2	5.72	1.7	SR10	12/7/2014 18:55	27.56	74.5	5.01	3.3
SR10	12/7/2014 1:00	28.01	89.5	5.98	1.6	SR10	12/7/2014 7:00	27.84	76.8	5.15	1.8	SR10	12/7/2014 13:00	28.13	84.8	5.69	2.0	SR10	12/7/2014 19:00	27.69	75.5	5.07	2.9
SR10	12/7/2014 1:05	28.33	84.7	5.65	1.2	SR10	12/7/2014 7:05	27.91	78.2	5.24	1.9	SR10	12/7/2014 13:05	28.21	85.6	5.73	1.7	SR10	12/7/2014 19:05	27.80	78.3	5.25	3.0
SR10	12/7/2014 1:10	28.44	97.2	6.47	1.1	SR10	12/7/2014 7:10	27.95	79.6	5.33	1.6	SR10	12/7/2014 13:10	28.19	86.7	5.81	1.5	SR10	12/7/2014 19:10	27.71	78.1	5.24	2.8
SR10	12/7/2014 1:15	28.15	89.5	5.97	1.4	SR10	12/7/2014 7:15	28.07	85.1	5.69	1.2	SR10	12/7/2014 13:15	28.23	86.7	5.81	1.7	SR10	12/7/2014 19:15	27.74	78.2	5.25	2.6
SR10	12/7/2014 1:20	28.15	87.9	5.87	1.5	SR10	12/7/2014 7:20	28.02	80.4	5.38	1.4	SR10	12/7/2014 13:20	28.06	92.7	6.24	1.9	SR10	12/7/2014 19:20	27.92	79.5	5.33	2.4
SR10	12/7/2014 1:25	27.95	84.4	5.64	1.7	SR10	12/7/2014 7:25	28.08	82.9	5.54	1.3	SR10	12/7/2014 13:25	28.11	94.6	6.36	1.7	SR10	12/7/2014 19:25	27.76	77.0	5.17	2.9
SR10	12/7/2014 1:30	28.16	79.6	5.31	1.5	SR10	12/7/2014 7:30	28.09	84.5	5.65	1.2	SR10	12/7/2014 13:30	28.04	93.3	6.28	2.0	SR10	12/7/2014 19:30	28.06	94.1	6.30	2.4
SR10	12/7/2014 1:35	28.08	84.7	5.66	1.4	SR10	12/7/2014 7:35	28.06	83.1	5.56	1.4	SR10	12/7/2014 13:35	28.13	94.0	6.33	1.7	SR10	12/7/2014 19:35	28.38	102.0	6.82	2.2
SR10	12/7/2014 1:40	27.94	80.0	5.35	1.8	SR10	12/7/2014 7:40	28.07	83.7	5.60	1.2	SR10	12/7/2014 13:40	28.10	93.1	6.27	2.2	SR10	12/7/2014 19:40	28.31	100.7	6.74	2.4
SR10	12/7/2014 1:45	27.94	78.4	5.24	1.5	SR10	12/7/2014 7:45	28.12	80.4	5.37	1.2	SR10	12/7/2014 13:45	28.04	90.6	6.10	1.8	SR10	12/7/2014 19:45	28.26	100.0	6.70	2.2
SR10	12/7/2014 1:50	27.43	69.9	4.71	1.7	SR10	12/7/2014 7:50	28.08	80.4	5.38	1.2	SR10	12/7/2014 13:50	27.97	87.6	5.90	2.0	SR10	12/7/2014 19:50	28.24	101.0	6.77	2.1
SR10	12/7/2014 1:55	27.33	67.0	4.52	1.8	SR10	12/7/2014 7:55	28.09	84.2	5.63	1.3	SR10	12/7/2014 13:55	27.99	87.8	5.91	1.9	SR10	12/7/2014 19:55	28.38	103.6	6.93	1.9
SR10	12/7/2014 2:00	27.29	65.3	4.40	1.5	SR10	12/7/2014 8:00	28.09	85.6	5.72	1.6	SR10	12/7/2014 14:00	27.97	85.1	5.72	2.0	SR10	12/7/2014 20:00	28.33	102.3	6.85	2.2
SR10	12/7/2014 2:05	27.31	66.2	4.46	1.8	SR10	12/7/2014 8:05	28.09	85.5	5.72	1.6	SR10	12/7/2014 14:05	27.91	83.9	5.65	2.7	SR10	12/7/2014 20:05	28.31	101.9	6.83	2.0
SR10	12/7/2014 2:10	27.22	62.4	4.21	1.8	SR10	12/7/2014 8:10	28.08	84.6	5.66	1.8	SR10	12/7/2014 14:10	27.96	86.5	5.83	2.3	SR10	12/7/2014 20:10	28.29	100.8	6.75	2.4
SR10	12/7/2014 2:15	27.16	59.4	4.01	1.9	SR10	12/7/2014 8:15	28.06	85.5	5.72	1.7	SR10	12/7/2014 14:15	27.99	87.3	5.87	2.3	SR10	12/7/2014 20:15	28.37	103.0	6.89	2.3
SR10	12/7/2014 2:20	27.08	56.8	3.84	2.1	SR10	12/7/2014 8:20	28.10	87.0	5.81	1.5	SR10	12/7/2014 14:20	28.16	90.7	6.09	1.9	SR10	12/7/2014 20:20	28.43	105.6	7.07	2.1
SR10	12/7/2014 2:25	27.06	56.3	3.80	1.9	SR10	12/7/2014 8:25	28.20	89.5	5.98	1.4	SR10	12/7/2014 14:25	28.28	94.1	6.31	1.9	SR10	12/7/2014 20:25	28.43	104.8	7.01	2.3
SR10	12/7/2014 2:30	27.02	55.4	3.75	2.3	SR10	12/7/2014 8:30	28.28	91.2	6.09	1.2	SR10	12/7/2014 14:30	28.19	93.1	6.25	1.9	SR10	12/7/2014 20:30	28.56	107.2	7.17	1.9
SR10	12/7/2014 2:35	27.05	55.9	3.78	1.9	SR10	12/7/2014 8:35	28.26	92.5	6.17	1.4	SR10	12/7/2014 14:35	28.26	92.5	6.20	2.0	SR10	12/7/2014 20:35	28.75	113.1	7.55	1.9
SR10	12/7/2014 2:40	26.98	54.4	3.68	2.3	SR10	12/7/2014 8:40	28.34	91.5	6.10	1.1	SR10	12/7/2014 14:40	28.32	99.0	6.62	1.8	SR10	12/7/2014 20:40	28.70	112.1	7.50	1.5
SR10	12/7/2014 2:45	27.01	55.0	3.72	2.0	SR10	12/7/2014 8:45	28.22	90.7	6.06	1.1	SR10	12/7/2014 14:45	28.39	105.4	7.05	2.2	SR10	12/7/2014 20:45	28.41	103.6	6.94	1.8
SR10	12/7/2014 2:50	27.02	56.9	3.85	2.2	SR10	12/7/2014 8:50	28.17	83.2	5.56	1.5	SR10	12/7/2014 14:50	28.33	99.9	6.68	2.0	SR10	12/7/2014 20:50	28.45	105.4	7.06	1.9
SR10	12/7/2014 2:55	27.05	57.6	3.90	2.2	SR10	12/7/2014 8:55	27.95	74.1	4.96	1.4	SR10	12/7/2014 14:55	28.31	99.5	6.66	2.2	SR10	12/7/2014 20:55	28.56	106.8	7.15	2.2
SR10	12/7/2014 3:00	27.09	58.7	3.97	2.1	SR10	12/7/2014 9:00	28.21	77.3	5.16	1.2	SR10	12/7/2014 15:00	28.31	100.3	6.71	2.0	SR10	12/7/2014 21:00	28.53	107.5	7.20	1.9
SR10	12/7/2014 3:05	27.12	60.1	4.06	2.1	SR10	12/7/2014 9:05	28.02	76.1	5.09	1.3	SR10	12/7/2014 15:05	28.19	93.5	6.26	2.0	SR10	12/7/2014 21:05	28.51	105.6	7.07	2.2
SR10	12/7/2014 3:10	27.19	62.0	4.19	2.2	SR10	12/7/2014 9:10	27.76	71.7	4.81	1.7	SR10	12/7/2014 15:10	28.01	88.5	5.94	2.2	SR10	12/7/2014 21:10	28.47	104.8	7.02	2.2
SR10	12/7/2014 3:15	28.09	89.2	5.96	1.3	SR10	12/7/2014 9:15	27.75	68.4	4.58	1.5	SR10	12/7/2014 15:15	27.93	85.9	5.77	2.5	SR10	12/7/2014 21:15	28.44	103.9	6.96	2.3
SR10	12/7/2014 3:20	27.80	79.4	5.32	1.6	SR10	12/7/2014 9:20	27.72	69.3	4.65	1.6	SR10	12/7/2014 15:20	28.13	92.4	6.19	2.7	SR10	12/7/2014 21:20	28.45	103.7	6.94	2.0
SR10	12/7/2014 3:25	27.83	83.1	5.56	1.3	SR10	12/7/2014 9:25	27.85	73.2	4.90	1.5	SR10	12/7/2014 15:25	28.18	90.5	6.06	3.3	SR10	12/7/2014 21:25	28.23	97.9	6.56	2.3
SR10	12/7/2014 3:30	27.83	81.6	5.46	1.5	SR10	12/7/2014 9:30	27.73	70.1	4.70	1.7	SR10	12/7/2014 15:30	28.27	101.1	6.76	3.8	SR10	12/7/2014 21:30	28.22	97.3	6.51	2.3
SR10	12/7/2014 3:35	27.97	85.2	5.70	2.2	SR10	12/7/2014 9:35	27.77	68.7	4.61	1.5	SR10	12/7/2014 15:35	28.34	99.6	6.65	3.6	SR10	12/7/2014 21:35	28.20	96.7	6.48	2.7
SR10	12/7/2014 3:40	28.01	84.8	5.66	1.6	SR10	12/7/2014 9:40	27.54	64.6	4.34	2.0	SR10	12/7/2014 15:40	28.10	94.2	6.32	3.7	SR10	12/7/2014 21:40	28.15	95.2	6.38	2.4
SR10	12/7/2014 3:45	28.03	86.3	5.77	1.4	SR10	12/7/2014 9:45	27.35	64.3	4.33	1.7	SR10	12/7/2014 15:45	28.03	90.4	6.07	3.2	SR10	12/7/2014 21:45	28.21	96.5	6.46	2.2
SR10	12/7/2014 3:50	28.01	87.0	5.82	1.5	SR10	12/7/2014 9:50	27.53	68.3	4.59	1.8	SR10	12/7/2014 15:50	28.29	98.5	6.59	3.1	SR10	12/7/2014 21:50	28.43	103.2	6.91	2.1
SR10	12/7/2014 3:55	28.00	86.8	5.80	1.4	SR10	12/7/2014 9:55	27.33	61.9	4.17	1.7	SR10	12/7/2014 15:55	29.05	120.5	7.96	2.9	SR10	12/7/2014 21:55	28.53	104.1	6.96	2.2
SR10	12/7/2014 4:00	28.01	86.1	5.76	1.7	SR10	12/7/2014 10:00	27.20	60.1	4.05	1.7	SR10	12/7/2014 16:00	28.65	113.0	7.51	2.9	SR10	12/7/2014 22:00	28.53	104.3	6.98	1.7
SR10	12/7/2014 4:05	27.97	86.1	5.76	1.4	SR10	12/7/2014 10:05	27.61	72.2	4.85	1.7	SR10	12/7/2014 16:05	28.54	110.7	7.36	2.5	SR10	12/7/2014 22:05	28.51	103.4	6.93	1.9
SR10	12/7/2014 4:10	27.83	80.9	5.42	1.7	SR10	12/7/2014 10:10	27.80	80.0	5.36	1.6	SR10	12/7/2014 16:10	28.37	103.4	6.89	2.7	SR10	12/7/2014 22:10	28.55	104.9	7.03	1.8
SR10	12/7/2014 4:15	27.79	78.7	5.27	1.6	SR10	12/7/2014 10:15	28.22	91.4	6.09	1.3	SR10	12/7/2014 16:15	28.33	104.2	6.95	2.9	SR10	12/7/2014 22:15	28.56	104.5	7.01	1.7
SR10	12/7/2014 4:20	27.75	77.0	5.16	1.6	SR10	12/7/2014 10:20	28.45	103.9	6.92	1.3	SR10	12/7/2014 16:20	28.35	103.1	6.87	2.8	SR10	12/7/2014 22:20	28.57	104.9	7.03	1.7
SR10	12/7/2014 4:25	27.74	76.4	5.12	1.9	SR10	12/7/2014 10:25	28.49	105.6	7.03	1.2	SR10	12/7/2014 16:25	28.41	103.3	6.88	3.0	SR10	12/7/2014 22:25	28.53	104.5	7.01	1.7
SR10	12/7/2014 4:30	27.70	75.6	5.06	1.8	SR10	12/7/2014 10:30	28.26	96.3	6.44	1.2	SR10	12/7/2014 16:30	28.48	102.1	6.79	2.9	SR10	12/7/2014 22:30	28.54	103.3	6.93	1.7
SR10	12/7/2014 4:35	27.96	83.7	5.60	1.3	SR10	12/7/2014 10:35	28.42	100.6	6.71	1.4	SR10	12/7/2014 16:35	28.45	101.0	6.72	3.1	SR10	12/7/2014 22:35	28.55	103.0	6.91	1.5
SR10	12/7/2014 4:40	27.90	79.9	5.35	1.5	SR10	12/7/2014 10:40	28.36	97.8	6.54	1.3	SR10	12/7/2014 16:40	28.45	104.0	6.92	3.6	SR10	12/7/2014 22:40	28.52	102.2	6.85	1.5
SR10	12/7/2014 4:45	27.95	82.2	5.50	1.5	SR10	12/7/2014 10:45	28.30	94.9	6.35	1.5	SR10	12/7/2014 16:45	28.36	101.6	6.77	3.2	SR10	12/7/2014 22:45	28.47	97.9	6.57	2.0
SR10	12/7/2014 4:50	28.03	81.0	5.41	1.2	SR10	12/7/2014 10:50	28.38	97.5	6.52	1.4	SR10	12/7/2014 16:50	28.41	105.7	7.04	3.4	SR10	12/7/2014 22:50	28.44	94.2	6.32	1.7
SR10	12/7/2014 4:55	28.11	86.8	5.80	1.4	SR10	12/7/2014 10:55	28.43	98.7	6.59	1.5	SR10	12/7/2014 16:55	28.29	103.6	6.91	3.4	SR10	12/7/2014 22:55	28.47	97.0	6.50	1.7
SR10	12/7/2014 5:00	28.20	92.4	6.17	1.3	SR10	12/7/2014 11:00	28.40	97.6	6.52	1.3	SR10	12/7/2014 17:00	28.22	100.5	6.72	3.3	SR10	12/7/2014 23:00	28.43	92.0	6.17	1.6
SR10	12/7/2014 5:05	28.12	87.1	5.81	1.4	SR10	12/7/2014 11:05	28.21	89.3	5.99	1.5	SR10	12/7/2014 17:05	28.59	106.7	7.08	3.0	SR10	12/7/2014 23:05	28.34	91.0	6.11	1.9
SR10	12/7/2014 5:10	28.10	88.1	5.89	1.4	SR10	12/7/2014 11:10	28.32	93.1	6.23	1.6	SR10	12/7/2014 17:10	28.34	102.0	6.80	2.5	SR10	12/7/2014 23:10	28.29	93.6	6.27	2.0
SR10	12/7/2014 5:15	28.17	91.9	6.14	1.3	SR10	12/7/2014 11:15	28.33	93.5	6.26	1.6	SR10	12/7/2014 17:15	28.17	96.7	6.46	2.7	SR10	12/7/2014 23:15	28.26	90.3	6.06	2.1
SR10	12/7/2014 5:20	28.18	90.7	6.06	1.3	SR10	12/7/2014 11:20	28.36	94.5	6.32	1.4	SR10	12/7/2014 17:20	27.95	90.0	6.03	2.6	SR10	12/7/2014 23:20	28.27	92.7	6.21	2.1
SR10	12/7/2014 5:25	28.18	91.0	6.07	1.6	SR10	12/7/2014 11:25	28.47	97.6	6.52	1.5	SR10	12/7/2014 17:25	27.83	83.5	5.60	2.6	SR10	12/7/2014 23:25	28.16	88.0	5.90	2.3
SR10	12/7/2014 5:30	28.20	90.8	6.06	1.4	SR10	12/7/2014 11:30	28.51	98.6	6.59	1.4	SR10	12/7/2014 17:30	27.78	82.3	5.52	2.7	SR10	12/7/2014 23:30	28.16	88.5	5.93	2.5
SR10	12/7/2014 5:35	28.16	91.2	6.09	1.3	SR10	12/7/2014 11:35	28.30	92.8	6.22	1.8	SR10	12/7/2014 17:35	27.84	83.5	5.61	2.6	SR10	12/7/2014 23:35	28.18	88.7	5.95	2.1
SR10	12/7/2014 5:40	28.17	88.8	5.93	1.2	SR10	12/7/2014 11:40	28.36	93.8	6.28	1.7	SR10	12/7/2014 17:40	27.81	87.1	5.85	2.3	SR10	12/7/2014 23:40	28.09	83.4	5.59	2.5
SR10	12/7/2014 5:45	28.11	87.3	5.84	1.2	SR10	12/7/2014 11:45	28.33	91.6	6.14	1.7	SR10	12/7/2014 17:45	27.65	78.3	5.27	3.6	SR10	12/7/2014 23:45	28.07	79.1	5.30	2.6
SR10	12/7/2014 5:50	28.11	87.0	5.82	1.3	SR10	12/7/2014 11:50	27.95	85.1	5.73	1.6	SR10	12/7/2014 17:50	27.72	80.7	5.42	2.8	SR10	12/7/2014 23:50	27.99	77.9	5.22	3.0
SR10	12/7/2014 5:55	28.10	86.7	5.80	1.1	SR10	12/7/2014 11:55	28.00	81.0	5.44	1.6	SR10	12/7/2014 17:55	27.91	86.8	5.81	3.0	SR10	12/7/2014 23:55	28.05	77.1	5.17	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	12/7/2014 0:00	27.12	96.5	6.67	1.3	SR11	12/7/2014 6:00	26.77	91.3	6.29	3.5	SR11	12/7/2014 12:00	26.97	107.3	7.42	2.2	SR11	12/7/2014 18:00	27.51	92.6	6.39	3.4
SR11	12/7/2014 0:05	27.12	99.7	6.89	1.3	SR11	12/7/2014 6:05	26.75	91.9	6.33	2.6	SR11	12/7/2014 12:05	26.95	103.6	7.16	3.4	SR11	12/7/2014 18:05	27.51	91.4	6.31	2.1
SR11	12/7/2014 0:10	27.13	97.6	6.74	1.3	SR11	12/7/2014 6:10	26.72	84.8	5.84	4.1	SR11	12/7/2014 12:10	26.94	110.8	7.65	2.1	SR11	12/7/2014 18:10	27.50	89.4	6.17	3.3
SR11	12/7/2014 0:15	27.12	95.4	6.59	1.8	SR11	12/7/2014 6:15	26.78	74.2	5.11	2.1	SR11	12/7/2014 12:15	26.97	104.3	7.21	2.0	SR11	12/7/2014 18:15	27.51	86.7	5.98	3.2
SR11	12/7/2014 0:20	27.13	94.5	6.53	1.2	SR11	12/7/2014 6:20	26.77	87.1	6.00	2.1	SR11	12/7/2014 12:20	26.96	104.9	7.25	1.9	SR11	12/7/2014 18:20	27.51	90.1	6.22	3.1
SR11	12/7/2014 0:25	27.12	98.1	6.78	1.7	SR11	12/7/2014 6:25	26.85	84.5	5.82	3.1	SR11	12/7/2014 12:25	26.96	107.9	7.44	2.2	SR11	12/7/2014 18:25	27.51	90.9	6.27	2.5
SR11	12/7/2014 0:30	27.12	89.6	6.19	1.8	SR11	12/7/2014 6:30	26.86	81.2	5.59	2.6	SR11	12/7/2014 12:30	26.96	102.1	7.03	1.7	SR11	12/7/2014 18:30	27.55	91.4	6.31	2.6
SR11	12/7/2014 0:35	27.14	96.5	6.66	1.7	SR11	12/7/2014 6:35	26.87	80.3	5.53	2.9	SR11	12/7/2014 12:35	26.97	103.1	7.11	1.5	SR11	12/7/2014 18:35	27.57	85.1	5.87	2.5
SR11	12/7/2014 0:40	27.22	101.7	7.02	2.1	SR11	12/7/2014 6:40	26.87	79.9	5.50	2.4	SR11	12/7/2014 12:40	26.96	99.4	6.85	2.2	SR11	12/7/2014 18:40	27.57	89.1	6.15	2.0
SR11	12/7/2014 0:45	27.20	105.9	7.30	2.3	SR11	12/7/2014 6:45	26.89	78.0	5.37	2.4	SR11	12/7/2014 12:45	26.96	93.6	6.46	1.6	SR11	12/7/2014 18:45	27.58	90.0	6.21	2.4
SR11	12/7/2014 0:50	27.20	97.6	6.74	1.9	SR11	12/7/2014 6:50	26.89	86.1	5.93	2.6	SR11	12/7/2014 12:50	26.96	88.6	6.11	1.4	SR11	12/7/2014 18:50	27.62	86.9	6.00	2.6
SR11	12/7/2014 0:55	27.22	104.1	7.18	2.0	SR11	12/7/2014 6:55	26.88	91.2	6.28	2.4	SR11	12/7/2014 12:55	26.96	99.5	6.85	1.1	SR11	12/7/2014 18:55	27.63	90.9	6.27	2.3
SR11	12/7/2014 1:00	27.22	102.1	7.04	1.9	SR11	12/7/2014 7:00	26.89	89.9	6.19	1.8	SR11	12/7/2014 13:00	26.97	88.1	6.06	1.9	SR11	12/7/2014 19:00	27.63	90.1	6.22	2.6
SR11	12/7/2014 1:05	27.28	107.6	7.41	1.7	SR11	12/7/2014 7:05	26.92	89.2	6.14	2.4	SR11	12/7/2014 13:05	26.94	90.5	6.22	1.4	SR11	12/7/2014 19:05	27.63	89.0	6.14	2.5
SR11	12/7/2014 1:10	27.29	109.5	7.54	1.5	SR11	12/7/2014 7:10	26.82	87.4	6.02	3.1	SR11	12/7/2014 13:10	26.95	92.7	6.37	1.4	SR11	12/7/2014 19:10	27.63	92.4	6.38	2.0
SR11	12/7/2014 1:15	27.29	103.7	7.15	1.7	SR11	12/7/2014 7:15	26.79	90.3	6.22	3.1	SR11	12/7/2014 13:15	26.82	95.0	6.53	6.2	SR11	12/7/2014 19:15	27.63	87.7	6.05	2.2
SR11	12/7/2014 1:20	27.28	106.4	7.33	1.4	SR11	12/7/2014 7:20	26.82	89.4	6.16	2.9	SR11	12/7/2014 13:20	26.82	98.2	6.76	3.5	SR11	12/7/2014 19:20	27.61	88.2	6.09	1.9
SR11	12/7/2014 1:25	27.29	99.4	6.85	1.9	SR11	12/7/2014 7:25	26.82	87.8	6.05	2.5	SR11	12/7/2014 13:25	26.81	98.4	6.76	4.1	SR11	12/7/2014 19:25	27.62	90.9	6.27	2.1
SR11	12/7/2014 1:30	27.28	107.9	7.44	1.8	SR11	12/7/2014 7:30	26.76	86.2	5.94	2.9	SR11	12/7/2014 13:30	26.78	99.1	6.82	1.9	SR11	12/7/2014 19:30	27.61	86.1	5.90	1.7
SR11	12/7/2014 1:35	27.29	100.5	6.93	1.4	SR11	12/7/2014 7:35	26.78	85.2	5.87	3.6	SR11	12/7/2014 13:35	26.87	98.9	6.80	2.4	SR11	12/7/2014 19:35	27.55	85.2	5.84	1.8
SR11	12/7/2014 1:40	27.30	107.5	7.41	1.5	SR11	12/7/2014 7:40	26.75	87.6	6.03	3.0	SR11	12/7/2014 13:40	26.88	98.0	6.73	3.6	SR11	12/7/2014 19:40	27.53	84.6	5.80	2.3
SR11	12/7/2014 1:45	27.30	95.4	6.57	1.4	SR11	12/7/2014 7:45	26.80	89.6	6.17	3.0	SR11	12/7/2014 13:45	26.91	95.3	6.55	4.0	SR11	12/7/2014 19:45	27.54	85.5	5.86	1.9
SR11	12/7/2014 1:50	27.30	100.5	6.89	1.4	SR11	12/7/2014 7:50	26.82	91.9	6.33	3.3	SR11	12/7/2014 13:50	26.86	97.0	6.67	3.3	SR11	12/7/2014 19:50	27.50	86.2	5.91	2.6
SR11	12/7/2014 1:55	27.31	105.1	7.20	1.6	SR11	12/7/2014 7:55	26.83	86.0	5.92	2.2	SR11	12/7/2014 13:55	26.85	109.8	7.55	4.3	SR11	12/7/2014 19:55	27.52	86.8	5.95	2.0
SR11	12/7/2014 2:00	27.30	102.7	7.04	1.6	SR11	12/7/2014 8:00	26.77	86.8	5.98	2.7	SR11	12/7/2014 14:00	26.79	112.9	7.76	1.9	SR11	12/7/2014 20:00	27.50	90.9	6.23	2.0
SR11	12/7/2014 2:05	27.30	109.0	7.48	1.5	SR11	12/7/2014 8:05	26.74	84.7	5.83	2.9	SR11	12/7/2014 14:05	26.79	112.9	7.76	5.0	SR11	12/7/2014 20:05	27.42	92.9	6.37	1.9
SR11	12/7/2014 2:10	27.29	109.7	7.52	1.7	SR11	12/7/2014 8:10	26.73	90.0	6.20	2.8	SR11	12/7/2014 14:10	26.84	110.5	7.61	2.6	SR11	12/7/2014 20:10	27.39	95.6	6.55	1.6
SR11	12/7/2014 2:15	27.29	108.4	7.43	1.4	SR11	12/7/2014 8:15	26.70	89.0	6.13	2.9	SR11	12/7/2014 14:15	26.90	111.9	7.70	3.3	SR11	12/7/2014 20:15	27.45	89.6	6.14	2.6
SR11	12/7/2014 2:20	27.29	104.4	7.17	1.6	SR11	12/7/2014 8:20	26.72	87.6	6.03	2.8	SR11	12/7/2014 14:20	26.93	112.0	7.70	2.8	SR11	12/7/2014 20:20	27.44	90.5	6.20	2.1
SR11	12/7/2014 2:25	27.29	105.3	7.21	1.2	SR11	12/7/2014 8:25	26.68	84.5	5.82	3.1	SR11	12/7/2014 14:25	26.93	112.0	7.70	2.3	SR11	12/7/2014 20:25	27.47	88.6	6.07	2.3
SR11	12/7/2014 2:30	27.28	106.0	7.26	1.8	SR11	12/7/2014 8:30	26.69	74.6	5.14	3.6	SR11	12/7/2014 14:30	26.95	110.9	7.62	2.7	SR11	12/7/2014 20:30	27.42	86.7	5.94	4.2
SR11	12/7/2014 2:35	27.28	107.4	7.36	1.8	SR11	12/7/2014 8:35	26.80	74.9	5.16	2.7	SR11	12/7/2014 14:35	26.99	108.9	7.47	2.1	SR11	12/7/2014 20:35	27.43	91.3	6.26	2.9
SR11	12/7/2014 2:40	27.26	100.3	6.88	1.2	SR11	12/7/2014 8:40	26.69	76.5	5.27	3.2	SR11	12/7/2014 14:40	27.00	109.7	7.53	2.8	SR11	12/7/2014 20:40	27.43	90.0	6.17	3.6
SR11	12/7/2014 2:45	27.16	101.0	6.92	3.0	SR11	12/7/2014 8:45	26.73	78.1	5.38	3.7	SR11	12/7/2014 14:45	26.98	107.0	7.35	4.6	SR11	12/7/2014 20:45	27.25	86.5	5.93	1.4
SR11	12/7/2014 2:50	27.22	95.5	6.55	2.4	SR11	12/7/2014 8:50	26.72	81.6	5.62	3.4	SR11	12/7/2014 14:50	27.12	92.8	6.39	2.2	SR11	12/7/2014 20:50	27.20	85.8	5.88	1.9
SR11	12/7/2014 2:55	26.69	93.5	6.41	5.6	SR11	12/7/2014 8:55	26.72	76.8	5.29	2.7	SR11	12/7/2014 14:55	27.18	90.3	6.21	1.5	SR11	12/7/2014 20:55	27.18	90.7	6.22	3.1
SR11	12/7/2014 3:00	27.11	100.6	6.90	3.8	SR11	12/7/2014 9:00	26.71	76.5	5.27	2.6	SR11	12/7/2014 15:00	27.18	97.6	6.71	1.2	SR11	12/7/2014 21:00	27.15	92.6	6.35	3.4
SR11	12/7/2014 3:05	27.06	103.9	7.12	1.9	SR11	12/7/2014 9:05	26.69	76.7	5.28	3.0	SR11	12/7/2014 15:05	27.38	103.9	7.15	1.3	SR11	12/7/2014 21:05	27.23	90.6	6.21	3.4
SR11	12/7/2014 3:10	27.07	107.3	7.36	3.6	SR11	12/7/2014 9:10	26.68	75.5	5.20	2.9	SR11	12/7/2014 15:10	27.39	104.4	7.18	2.4	SR11	12/7/2014 21:10	27.29	90.5	6.20	3.3
SR11	12/7/2014 3:15	27.00	109.9	7.53	5.1	SR11	12/7/2014 9:15	26.67	74.6	5.14	2.6	SR11	12/7/2014 15:15	27.05	111.3	7.65	2.5	SR11	12/7/2014 21:15	27.31	92.1	6.31	1.3
SR11	12/7/2014 3:20	27.07	109.2	7.49	3.4	SR11	12/7/2014 9:20	26.67	78.0	5.37	2.5	SR11	12/7/2014 15:20	27.03	111.7	7.67	2.2	SR11	12/7/2014 21:20	27.28	87.4	5.99	2.7
SR11	12/7/2014 3:25	27.11	110.5	7.58	2.8	SR11	12/7/2014 9:25	26.64	76.8	5.29	3.2	SR11	12/7/2014 15:25	27.08	113.1	7.77	4.6	SR11	12/7/2014 21:25	27.25	85.4	5.85	3.3
SR11	12/7/2014 3:30	27.12	97.1	6.69	2.4	SR11	12/7/2014 9:30	26.70	75.4	5.19	2.5	SR11	12/7/2014 15:30	27.08	112.2	7.71	2.4	SR11	12/7/2014 21:30	27.25	94.5	6.48	3.2
SR11	12/7/2014 3:35	27.11	95.0	6.54	2.6	SR11	12/7/2014 9:35	26.68	77.1	5.31	2.7	SR11	12/7/2014 15:35	27.09	109.8	7.55	5.3	SR11	12/7/2014 21:35	27.21	96.1	6.59	2.9
SR11	12/7/2014 3:40	27.10	89.7	6.18	2.5	SR11	12/7/2014 9:40	26.65	74.6	5.14	2.9	SR11	12/7/2014 15:40	27.07	110.8	7.62	2.3	SR11	12/7/2014 21:40	27.19	88.9	6.09	3.5
SR11	12/7/2014 3:45	27.10	88.4	6.09	2.4	SR11	12/7/2014 9:45	26.63	74.6	5.14	3.4	SR11	12/7/2014 15:45	27.10	108.7	7.48	3.3	SR11	12/7/2014 21:45	27.17	91.6	6.28	2.0
SR11	12/7/2014 3:50	26.96	87.6	6.03	2.3	SR11	12/7/2014 9:50	26.53	75.8	5.22	4.9	SR11	12/7/2014 15:50	27.15	109.5	7.54	5.1	SR11	12/7/2014 21:50	27.17	91.2	6.25	3.1
SR11	12/7/2014 3:55	26.89	90.9	6.26	8.1	SR11	12/7/2014 9:55	26.56	76.2	5.25	4.3	SR11	12/7/2014 15:55	27.17	108.2	7.46	2.1	SR11	12/7/2014 21:55	27.20	90.5	6.20	3.2
SR11	12/7/2014 4:00	26.95	90.5	6.23	2.5	SR11	12/7/2014 10:00	26.60	76.5	5.27	3.6	SR11	12/7/2014 16:00	27.21	108.0	7.44	4.0	SR11	12/7/2014 22:00	27.20	86.7	5.94	2.9
SR11	12/7/2014 4:05	26.80	88.3	6.08	2.1	SR11	12/7/2014 10:05	26.64	76.7	5.28	1.7	SR11	12/7/2014 16:05	27.25	108.5	7.47	5.6	SR11	12/7/2014 22:05	27.22	88.0	6.03	1.1
SR11	12/7/2014 4:10	26.89	90.8	6.25	2.4	SR11	12/7/2014 10:10	26.66	76.5	5.27	3.1	SR11	12/7/2014 16:10	27.26	106.5	7.34	2.6	SR11	12/7/2014 22:10	27.22	89.1	6.11	2.4
SR11	12/7/2014 4:15	26.89	91.0	6.27	2.5	SR11	12/7/2014 10:15	26.70	76.8	5.29	2.9	SR11	12/7/2014 16:15	27.27	107.2	7.39	4.2	SR11	12/7/2014 22:15	27.27	91.2	6.25	3.5
SR11	12/7/2014 4:20	26.73	92.1	6.34	5.2	SR11	12/7/2014 10:20	26.72	78.8	5.43	2.0	SR11	12/7/2014 16:20	27.31	107.0	7.37	4.0	SR11	12/7/2014 22:20	27.29	84.9	5.82	2.5
SR11	12/7/2014 4:25	26.79	92.6	6.38	5.9	SR11	12/7/2014 10:25	26.73	79.0	5.44	3.3	SR11	12/7/2014 16:25	27.32	106.1	7.31	2.1	SR11	12/7/2014 22:25	27.28	92.2	6.32	2.9
SR11	12/7/2014 4:30	26.76	96.4	6.64	2.7	SR11	12/7/2014 10:30	26.75	78.0	5.37	2.7	SR11	12/7/2014 16:30	27.32	106.1	7.31	4.1	SR11	12/7/2014 22:30	27.25	90.7	6.22	3.6
SR11	12/7/2014 4:35	26.88	91.8	6.32	2.6	SR11	12/7/2014 10:35	26.74	77.7	5.35	2.7	SR11	12/7/2014 16:35	27.31	107.8	7.43	1.9	SR11	12/7/2014 22:35	27.16	87.2	5.98	5.8
SR11	12/7/2014 4:40	26.85	89.6	6.17	2.0	SR11	12/7/2014 10:40	26.82	81.6	5.62	2.8	SR11	12/7/2014 16:40	27.31	107.5	7.41	1.7	SR11	12/7/2014 22:40	27.22	89.0	6.10	2.0
SR11	12/7/2014 4:45	26.94	90.0	6.20	4.2	SR11	12/7/2014 10:45	27.10	89.9	6.16	2.4	SR11	12/7/2014 16:45	27.31	107.0	7.38	5.1	SR11	12/7/2014 22:45	27.21	90.2	6.18	1.9
SR11	12/7/2014 4:50	26.80	92.1	6.34	2.4	SR11	12/7/2014 10:50	27.06	89.6	6.14	2.4	SR11	12/7/2014 16:50	27.28	107.4	7.40	7.7	SR11	12/7/2014 22:50	27.20	90.9	6.23	6.0
SR11	12/7/2014 4:55	26.80	90.8	6.25	2.7	SR11	12/7/2014 10:55	27.02	86.5	5.93	2.3	SR11	12/7/2014 16:55	27.30	107.4	7.40	2.2	SR11	12/7/2014 22:55	27.20	86.8	5.95	5.8
SR11	12/7/2014 5:00	26.78	89.9	6.19	2.9	SR11	12/7/2014 11:00	27.14	91.5	6.27	2.0	SR11	12/7/2014 17:00	27.26	105.4	7.27	4.8	SR11	12/7/2014 23:00	27.21	89.6	6.14	4.8
SR11	12/7/2014 5:05	26.92	87.8	6.05	4.2	SR11	12/7/2014 11:05	27.06	93.1	6.38	2.5	SR11	12/7/2014 17:05	27.28	105.7	7.29	3.3	SR11	12/7/2014 23:05	27.23	90.7	6.22	4.8
SR11	12/7/2014 5:10	26.83	87.3	6.01	2.3	SR11	12/7/2014 11:10	27.06	104.3	7.22	2.2	SR11	12/7/2014 17:10	27.31	106.7	7.35	2.6	SR11	12/7/2014 23:10	27.25	86.1	5.90	1.7
SR11	12/7/2014 5:15	26.83	88.7	6.11	4.6	SR11	12/7/2014 11:15	27.06	107.7	7.44	2.1	SR11	12/7/2014 17:15	27.32	105.2	7.25	1.7	SR11	12/7/2014 23:15	27.27	85.2	5.84	1.6
SR11	12/7/2014 5:20	26.88	89.3	6.15	3.4	SR11	12/7/2014 11:20	27.02	111.4	7.71	2.7	SR11	12/7/2014 17:20	27.35	105.4	7.27	6.1	SR11	12/7/2014 23:20	27.26	92.1	6.31	3.1
SR11	12/7/2014 5:25	26.90	88.4	6.09	1.7	SR11	12/7/2014 11:25	27.00	112.6	7.81	2.2	SR11	12/7/2014 17:25	27.37	106.2	7.32	2.9	SR11	12/7/2014 23:25	27.26	91.6	6.28	2.9
SR11	12/7/2014 5:30	26.88	89.7	6.18	1.9	SR11	12/7/2014 11:30	26.97	111.4	7.72	2.2	SR11	12/7/2014 17:30	27.41	105.2	7.26	2.0	SR11	12/7/2014 23:30	27.26	91.2	6.25	3.4
SR11	12/7/2014 5:35	26.89	86.1	5.93	3.1	SR11	12/7/2014 11:35	26.98	114.7	7.96	2.2	SR11	12/7/2014 17:35	27.42	106.5	7.35	4.2	SR11	12/7/2014 23:35	27.25	88.0	6.03	1.8
SR11	12/7/2014 5:40	26.85	87.1	6.00	1.7	SR11	12/7/2014 11:40	26.98	114.1	7.92	4.0	SR11	12/7/2014 17:40	27.45	103.5	7.14	4.4	SR11	12/7/2014 23:40	27.24	90.3	6.19	3.9
SR11	12/7/2014 5:45	26.81	90.3	6.22	4.4	SR11	12/7/2014 11:45	26.95	104.9	7.26	2.9	SR11	12/7/2014 17:45	27.50	98.2	6.78	2.0	SR11	12/7/2014 23:45	27.22	91.5	6.27	2.3
SR11	12/7/2014 5:50	26.80	89.7	6.18	4.2	SR11	12/7/2014 11:50	27.03	102.6	7.09	2.0	SR11	12/7/2014 17:50	27.50	95.5	6.59	2.0	SR11	12/7/2014 23:50	27.18	89.0	6.10	4.5
SR11	12/7/2014 5:55	26.85	89.9	6.19	1.1	SR11	12/7/2014 11:55	26.99	100.2	6.93	2.4	SR11	12/7/2014 17:55	27.50	96.5	6.66	3.7	SR11	12/7/2014 23:55	27.24	89.7	6.15	3.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	12/7/2014 0:01	27.61	63.2	4.31	1.7	SR12	12/7/2014 6:01	26.32	42.2	2.88	4.5	SR12	12/7/2014 12:01	26.80	47.7	3.25	8.1	SR12	12/7/2014 18:01	28.43	60.8	4.15	3.8
SR12	12/7/2014 0:06	27.57	60.6	4.13	1.2	SR12	12/7/2014 6:06	26.35	41.8	2.85	3.8	SR12	12/7/2014 12:06	26.80	47.6	3.24	8.9	SR12	12/7/2014 18:06	28.44	62.6	4.27	4.0
SR12	12/7/2014 0:11	27.88	67.4	4.61	0.9	SR12	12/7/2014 6:11	26.39	42.2	2.88	4.5	SR12	12/7/2014 12:11	26.78	47.3	3.22	10.0	SR12	12/7/2014 18:11	28.45	62.3	4.25	3.6
SR12	12/7/2014 0:16	27.61	62.7	4.28	1.4	SR12	12/7/2014 6:16	26.55	44.1	3.01	2.6	SR12	12/7/2014 12:16	26.81	48.5	3.30	10.2	SR12	12/7/2014 18:16	28.45	61.4	4.19	3.4
SR12	12/7/2014 0:21	27.67	63.7	4.35	1.6	SR12	12/7/2014 6:21	26.62	45.6	3.11	2.4	SR12	12/7/2014 12:21	26.80	49.1	3.34	10.5	SR12	12/7/2014 18:21	28.46	64.5	4.40	3.4
SR12	12/7/2014 0:26	27.94	67.3	4.60	0.6	SR12	12/7/2014 6:26	26.59	45.7	3.12	2.5	SR12	12/7/2014 12:26	26.78	48.7	3.31	11.1	SR12	12/7/2014 18:26	28.45	60.2	4.11	3.3
SR12	12/7/2014 0:31	27.92	67.3	4.60	0.6	SR12	12/7/2014 6:31	26.67	46.8	3.19	2.2	SR12	12/7/2014 12:31	26.73	50.1	3.41	11.1	SR12	12/7/2014 18:31	28.45	62.2	4.25	3.0
SR12	12/7/2014 0:36	27.58	61.3	4.19	1.3	SR12	12/7/2014 6:36	26.55	45.3	3.09	2.1	SR12	12/7/2014 12:36	26.79	51.3	3.49	7.3	SR12	12/7/2014 18:36	28.45	61.2	4.18	3.3
SR12	12/7/2014 0:41	27.70	64.0	4.37	1.4	SR12	12/7/2014 6:41	26.58	45.4	3.10	2.0	SR12	12/7/2014 12:41	26.70	49.7	3.38	8.2	SR12	12/7/2014 18:41	28.45	60.9	4.16	3.1
SR12	12/7/2014 0:46	27.73	63.8	4.36	1.2	SR12	12/7/2014 6:46	26.70	48.1	3.28	1.7	SR12	12/7/2014 12:46	26.66	49.2	3.35	8.8	SR12	12/7/2014 18:46	28.45	61.1	4.17	3.3
SR12	12/7/2014 0:51	27.51	60.4	4.12	1.6	SR12	12/7/2014 6:51	26.72	49.0	3.34	1.8	SR12	12/7/2014 12:51	26.84	53.3	3.63	7.0	SR12	12/7/2014 18:51	28.41	56.4	3.85	3.2
SR12	12/7/2014 0:56	27.88	67.2	4.59	0.8	SR12	12/7/2014 6:56	26.70	49.7	3.39	1.7	SR12	12/7/2014 12:56	26.88	53.7	3.65	6.1	SR12	12/7/2014 18:56	28.07	56.1	3.83	3.6
SR12	12/7/2014 1:01	27.66	61.3	4.18	1.5	SR12	12/7/2014 7:01	26.68	48.7	3.32	1.8	SR12	12/7/2014 13:01	26.80	51.9	3.53	7.8	SR12	12/7/2014 19:01	28.41	61.0	4.16	3.5
SR12	12/7/2014 1:06	27.59	62.1	4.24	1.1	SR12	12/7/2014 7:06	26.77	51.2	3.49	1.8	SR12	12/7/2014 13:06	26.87	53.3	3.63	6.5	SR12	12/7/2014 19:06	28.04	56.6	3.86	3.6
SR12	12/7/2014 1:11	27.72	63.5	4.34	1.0	SR12	12/7/2014 7:11	26.69	50.3	3.43	1.4	SR12	12/7/2014 13:11	26.89	53.6	3.65	6.5	SR12	12/7/2014 19:11	28.14	54.7	3.73	3.2
SR12	12/7/2014 1:16	27.55	61.5	4.19	1.4	SR12	12/7/2014 7:16	26.69	50.1	3.41	1.3	SR12	12/7/2014 13:16	26.90	53.2	3.62	6.5	SR12	12/7/2014 19:16	27.86	53.9	3.68	4.2
SR12	12/7/2014 1:21	27.77	63.7	4.36	0.9	SR12	12/7/2014 7:21	26.77	52.5	3.58	1.5	SR12	12/7/2014 13:21	26.94	53.8	3.66	6.8	SR12	12/7/2014 19:21	27.73	53.5	3.64	3.5
SR12	12/7/2014 1:26	27.62	59.9	4.09	0.8	SR12	12/7/2014 7:26	26.54	47.7	3.25	1.9	SR12	12/7/2014 13:26	27.01	54.9	3.74	7.3	SR12	12/7/2014 19:26	27.93	55.5	3.79	3.0
SR12	12/7/2014 1:31	27.81	66.0	4.51	1.1	SR12	12/7/2014 7:31	26.54	45.4	3.09	1.9	SR12	12/7/2014 13:31	27.08	55.7	3.79	6.5	SR12	12/7/2014 19:31	27.62	52.6	3.58	4.1
SR12	12/7/2014 1:36	27.56	60.8	4.15	1.6	SR12	12/7/2014 7:36	26.60	47.9	3.26	1.7	SR12	12/7/2014 13:36	27.11	56.0	3.81	6.8	SR12	12/7/2014 19:36	27.30	50.4	3.43	3.8
SR12	12/7/2014 1:41	27.60	60.4	4.12	1.1	SR12	12/7/2014 7:41	26.54	46.8	3.19	1.9	SR12	12/7/2014 13:41	27.20	56.6	3.85	6.4	SR12	12/7/2014 19:41	27.35	50.6	3.45	3.4
SR12	12/7/2014 1:46	27.68	64.8	4.43	1.1	SR12	12/7/2014 7:46	26.47	44.4	3.03	3.2	SR12	12/7/2014 13:46	27.22	57.0	3.88	6.9	SR12	12/7/2014 19:46	27.43	50.1	3.42	3.0
SR12	12/7/2014 1:51	27.48	57.6	3.93	0.9	SR12	12/7/2014 7:51	26.57	45.4	3.09	1.5	SR12	12/7/2014 13:51	27.29	57.9	3.94	7.4	SR12	12/7/2014 19:51	27.64	51.4	3.50	3.6
SR12	12/7/2014 1:56	27.40	54.5	3.72	1.2	SR12	12/7/2014 7:56	26.63	47.5	3.23	1.5	SR12	12/7/2014 13:56	27.29	58.0	3.95	7.7	SR12	12/7/2014 19:56	27.72	52.4	3.57	2.8
SR12	12/7/2014 2:01	27.38	55.9	3.82	1.3	SR12	12/7/2014 8:01	26.60	44.7	3.05	2.4	SR12	12/7/2014 14:01	27.39	59.4	4.05	6.5	SR12	12/7/2014 20:01	27.57	51.5	3.51	3.0
SR12	12/7/2014 2:06	27.56	58.7	4.01	0.9	SR12	12/7/2014 8:06	26.55	42.4	2.89	1.9	SR12	12/7/2014 14:06	27.41	59.4	4.05	6.4	SR12	12/7/2014 20:06	27.28	48.4	3.30	3.5
SR12	12/7/2014 2:11	27.27	53.0	3.62	1.6	SR12	12/7/2014 8:11	26.56	45.0	3.07	2.2	SR12	12/7/2014 14:11	27.44	59.9	4.08	6.4	SR12	12/7/2014 20:11	27.16	49.2	3.35	3.8
SR12	12/7/2014 2:16	27.47	61.3	4.19	2.6	SR12	12/7/2014 8:16	26.74	47.7	3.25	1.5	SR12	12/7/2014 14:16	27.45	59.5	4.05	6.0	SR12	12/7/2014 20:16	27.13	46.6	3.17	3.0
SR12	12/7/2014 2:21	27.16	54.5	3.73	2.5	SR12	12/7/2014 8:21	26.72	48.1	3.28	1.6	SR12	12/7/2014 14:21	27.52	60.6	4.13	6.1	SR12	12/7/2014 20:21	27.19	48.4	3.30	3.1
SR12	12/7/2014 2:26	27.32	57.7	3.94	1.5	SR12	12/7/2014 8:26	26.74	49.7	3.39	1.2	SR12	12/7/2014 14:26	27.52	60.2	4.10	6.2	SR12	12/7/2014 20:26	27.37	49.8	3.40	3.2
SR12	12/7/2014 2:31	27.21	54.1	3.70	2.0	SR12	12/7/2014 8:31	26.53	43.6	2.97	1.7	SR12	12/7/2014 14:31	27.56	60.6	4.13	6.0	SR12	12/7/2014 20:31	27.29	49.6	3.38	3.4
SR12	12/7/2014 2:36	27.16	54.4	3.72	2.6	SR12	12/7/2014 8:36	26.66	46.0	3.13	1.2	SR12	12/7/2014 14:36	27.61	60.9	4.15	6.0	SR12	12/7/2014 20:36	27.41	50.0	3.41	2.8
SR12	12/7/2014 2:41	27.18	55.2	3.78	2.4	SR12	12/7/2014 8:41	26.55	42.2	2.88	1.4	SR12	12/7/2014 14:41	27.66	61.5	4.19	6.2	SR12	12/7/2014 20:41	27.28	47.8	3.26	2.7
SR12	12/7/2014 2:46	27.34	59.4	4.06	1.8	SR12	12/7/2014 8:46	26.62	47.5	3.24	1.6	SR12	12/7/2014 14:46	27.70	61.6	4.20	5.3	SR12	12/7/2014 20:46	27.36	47.2	3.21	2.5
SR12	12/7/2014 2:51	27.29	58.2	3.98	1.9	SR12	12/7/2014 8:51	26.91	52.6	3.58	1.5	SR12	12/7/2014 14:51	27.77	62.9	4.28	5.5	SR12	12/7/2014 20:51	27.32	46.5	3.17	2.7
SR12	12/7/2014 2:56	27.09	53.7	3.67	3.7	SR12	12/7/2014 8:56	26.94	52.0	3.54	1.5	SR12	12/7/2014 14:56	27.81	62.7	4.27	5.6	SR12	12/7/2014 20:56	27.26	46.1	3.14	2.8
SR12	12/7/2014 3:01	27.19	55.9	3.83	2.4	SR12	12/7/2014 9:01	27.08	55.7	3.80	1.4	SR12	12/7/2014 15:01	27.86	63.3	4.31	6.0	SR12	12/7/2014 21:01	27.21	45.5	3.10	2.7
SR12	12/7/2014 3:06	27.08	52.7	3.60	2.2	SR12	12/7/2014 9:06	27.11	55.4	3.78	1.4	SR12	12/7/2014 15:06	27.92	63.9	4.35	5.5	SR12	12/7/2014 21:06	27.17	47.4	3.23	2.7
SR12	12/7/2014 3:11	27.28	56.8	3.89	1.9	SR12	12/7/2014 9:11	27.12	56.2	3.84	1.6	SR12	12/7/2014 15:11	27.96	64.1	4.37	6.0	SR12	12/7/2014 21:11	27.19	49.9	3.40	2.7
SR12	12/7/2014 3:16	27.17	53.3	3.65	2.1	SR12	12/7/2014 9:16	27.09	55.4	3.78	1.6	SR12	12/7/2014 15:16	27.98	64.4	4.39	7.2	SR12	12/7/2014 21:16	27.16	48.8	3.32	2.5
SR12	12/7/2014 3:21	27.26	54.3	3.72	2.3	SR12	12/7/2014 9:21	27.18	57.7	3.94	1.8	SR12	12/7/2014 15:21	28.01	64.5	4.40	6.1	SR12	12/7/2014 21:21	27.09	45.8	3.12	2.1
SR12	12/7/2014 3:26	27.26	54.0	3.69	2.2	SR12	12/7/2014 9:26	27.16	56.0	3.82	1.4	SR12	12/7/2014 15:26	28.03	64.5	4.40	6.2	SR12	12/7/2014 21:26	27.28	48.0	3.27	2.4
SR12	12/7/2014 3:31	27.35	57.1	3.91	1.9	SR12	12/7/2014 9:31	27.14	55.4	3.78	1.7	SR12	12/7/2014 15:31	28.08	65.3	4.45	5.7	SR12	12/7/2014 21:31	27.16	48.0	3.27	2.7
SR12	12/7/2014 3:36	27.35	56.5	3.86	1.7	SR12	12/7/2014 9:36	27.15	55.0	3.75	1.5	SR12	12/7/2014 15:36	28.08	64.3	4.38	5.3	SR12	12/7/2014 21:36	27.21	46.6	3.17	2.2
SR12	12/7/2014 3:41	27.31	55.3	3.79	2.6	SR12	12/7/2014 9:41	27.08	54.5	3.72	1.7	SR12	12/7/2014 15:41	28.10	64.4	4.39	6.0	SR12	12/7/2014 21:41	27.22	49.7	3.38	2.1
SR12	12/7/2014 3:46	27.34	54.9	3.75	1.3	SR12	12/7/2014 9:46	27.16	56.9	3.88	1.8	SR12	12/7/2014 15:46	28.13	64.8	4.42	5.8	SR12	12/7/2014 21:46	27.24	48.9	3.33	2.2
SR12	12/7/2014 3:51	27.34	55.5	3.80	1.5	SR12	12/7/2014 9:51	27.19	57.3	3.91	1.8	SR12	12/7/2014 15:51	28.14	64.3	4.38	5.9	SR12	12/7/2014 21:51	27.44	48.4	3.30	1.6
SR12	12/7/2014 3:56	27.26	51.9	3.55	1.6	SR12	12/7/2014 9:56	27.19	57.6	3.93	1.9	SR12	12/7/2014 15:56	28.16	64.5	4.39	5.9	SR12	12/7/2014 21:56	27.40	48.7	3.32	1.9
SR12	12/7/2014 4:01	27.25	53.1	3.63	2.2	SR12	12/7/2014 10:01	27.26	58.8	4.01	1.5	SR12	12/7/2014 16:01	28.18	64.7	4.41	6.0	SR12	12/7/2014 22:01	27.40	49.0	3.34	1.9
SR12	12/7/2014 4:06	27.33	54.1	3.70	1.2	SR12	12/7/2014 10:06	27.27	58.5	3.98	1.6	SR12	12/7/2014 16:06	28.21	64.7	4.41	5.5	SR12	12/7/2014 22:06	27.40	46.6	3.17	1.5
SR12	12/7/2014 4:11	27.29	53.4	3.65	1.5	SR12	12/7/2014 10:11	27.24	57.4	3.91	1.7	SR12	12/7/2014 16:11	28.21	64.1	4.37	5.1	SR12	12/7/2014 22:11	27.53	48.8	3.32	1.7
SR12	12/7/2014 4:16	27.26	54.4	3.72	2.1	SR12	12/7/2014 10:16	26.95	51.3	3.50	2.3	SR12	12/7/2014 16:16	28.23	63.8	4.35	4.8	SR12	12/7/2014 22:16	27.52	47.9	3.26	1.7
SR12	12/7/2014 4:21	27.23	55.2	3.78	2.0	SR12	12/7/2014 10:21	27.29	59.0	4.02	1.7	SR12	12/7/2014 16:21	28.25	64.6	4.40	5.2	SR12	12/7/2014 22:21	27.52	48.5	3.30	1.8
SR12	12/7/2014 4:26	27.26	56.2	3.84	2.0	SR12	12/7/2014 10:26	27.24	57.9	3.94	1.9	SR12	12/7/2014 16:26	28.26	64.1	4.37	5.2	SR12	12/7/2014 22:26	27.67	52.1	3.56	1.9
SR12	12/7/2014 4:31	27.27	56.3	3.85	1.6	SR12	12/7/2014 10:31	27.24	56.9	3.87	2.2	SR12	12/7/2014 16:31	28.27	64.5	4.40	5.0	SR12	12/7/2014 22:31	27.73	52.8	3.60	1.4
SR12	12/7/2014 4:36	27.28	56.4	3.86	1.5	SR12	12/7/2014 10:36	27.25	57.6	3.93	2.3	SR12	12/7/2014 16:36	28.29	64.5	4.40	5.3	SR12	12/7/2014 22:36	27.71	51.9	3.54	1.4
SR12	12/7/2014 4:41	27.23	56.5	3.86	1.7	SR12	12/7/2014 10:41	27.23	56.5	3.85	2.1	SR12	12/7/2014 16:41	28.31	64.6	4.41	5.2	SR12	12/7/2014 22:41	27.75	52.1	3.56	1.3
SR12	12/7/2014 4:46	27.25	56.6	3.87	1.5	SR12	12/7/2014 10:46	27.07	53.5	3.65	3.0	SR12	12/7/2014 16:46	28.32	64.2	4.37	5.6	SR12	12/7/2014 22:46	27.87	54.3	3.71	1.4
SR12	12/7/2014 4:51	27.20	53.3	3.65	1.2	SR12	12/7/2014 10:51	27.12	53.7	3.66	2.5	SR12	12/7/2014 16:51	28.34	64.4	4.39	4.9	SR12	12/7/2014 22:51	27.91	55.5	3.79	1.6
SR12	12/7/2014 4:56	27.05	50.5	3.45	2.0	SR12	12/7/2014 10:56	27.13	53.5	3.64	2.8	SR12	12/7/2014 16:56	28.35	63.6	4.34	4.5	SR12	12/7/2014 22:56	28.11	58.4	3.99	1.6
SR12	12/7/2014 5:01	26.97	50.9	3.48	3.3	SR12	12/7/2014 11:01	27.13	54.1	3.68	2.7	SR12	12/7/2014 17:01	28.35	63.1	4.30	4.8	SR12	12/7/2014 23:01	28.16	60.6	4.13	1.7
SR12	12/7/2014 5:06	26.97	49.4	3.38	1.9	SR12	12/7/2014 11:06	27.20	56.5	3.85	3.4	SR12	12/7/2014 17:06	28.35	63.0	4.29	6.3	SR12	12/7/2014 23:06	27.89	55.2	3.76	1.6
SR12	12/7/2014 5:11	26.85	48.1	3.28	2.3	SR12	12/7/2014 11:11	27.06	53.6	3.65	4.3	SR12	12/7/2014 17:11	28.37	64.6	4.40	5.3	SR12	12/7/2014 23:11	27.91	56.8	3.87	1.8
SR12	12/7/2014 5:16	26.80	47.9	3.27	2.5	SR12	12/7/2014 11:16	27.00	52.1	3.55	4.1	SR12	12/7/2014 17:16	28.41	65.2	4.44	3.9	SR12	12/7/2014 23:16	28.19	60.2	4.11	1.5
SR12	12/7/2014 5:21	26.78	47.8	3.26	4.3	SR12	12/7/2014 11:21	26.88	48.5	3.30	4.3	SR12	12/7/2014 17:21	28.41	63.9	4.36	4.7	SR12	12/7/2014 23:21	28.14	58.9	4.02	1.3
SR12	12/7/2014 5:26	26.71	47.6	3.25	2.6	SR12	12/7/2014 11:26	27.00	52.2	3.55	4.5	SR12	12/7/2014 17:26	28.41	64.3	4.39	4.2	SR12	12/7/2014 23:26	28.15	59.5	4.06	1.3
SR12	12/7/2014 5:31	26.75	47.6	3.25	3.0	SR12	12/7/2014 11:31	27.00	51.8	3.52	4.2	SR12	12/7/2014 17:31	28.42	63.8	4.35	4.1	SR12	12/7/2014 23:31	28.11	57.3	3.91	1.3
SR12	12/7/2014 5:36	26.80	49.4	3.37	3.0	SR12	12/7/2014 11:36	26.86	49.0	3.34	6.7	SR12	12/7/2014 17:36	28.45	65.2	4.44	4.5	SR12	12/7/2014 23:36	28.23	61.7	4.21	1.4
SR12	12/7/2014 5:41	26.85	50.9	3.47	2.4	SR12	12/7/2014 11:41	26.88	49.7	3.39	6.2	SR12	12/7/2014 17:41	28.46	65.6	4.47	4.0	SR12	12/7/2014 23:41	28.23	61.9	4.22	1.4
SR12	12/7/2014 5:46	26.57	45.4	3.10	2.8	SR12	12/7/2014 11:46	26.69	47.2	3.22	8.3	SR12	12/7/2014 17:46	28.44	64.3	4.38	3.9	SR12	12/7/2014 23:46	27.98	57.7	3.93	1.9
SR12	12/7/2014 5:51	26.54	45.8	3.12	2.7	SR12	12/7/2014 11:51	26.87	49.4	3.37	5.6	SR12	12/7/2014 17:51	28.44	62.5	4.26	4.1	SR12	12/7/2014 23:51	28.19	60.5	4.13	1.2
SR12	12/7/2014 5:56	26.29	41.6	2.84	4.8	SR12	12/7/2014 11:56	26.84	48.6	3.31	6.1	SR12	12/7/2014 17:56	28.44	62.3	4.25	3.6	SR12	12/7/2014 23:56	28.25	61.6	4.21	1.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	12/7/2014 0:00	27.12	62.9	4.29	1.7	SR13	12/7/2014 6:00	26.77	51.9	3.54	3.5	SR13	12/7/2014 12:00	26.97	54.2	3.69	2.2	SR13	12/7/2014 18:00	27.51	58.8	4.01	3.4
SR13	12/7/2014 0:05	27.12	63.9	4.35	1.8	SR13	12/7/2014 6:05	26.75	51.1	3.49	3.2	SR13	12/7/2014 12:05	26.95	53.5	3.64	3.4	SR13	12/7/2014 18:05	27.51	58.4	3.99	3.3
SR13	12/7/2014 0:10	27.13	62.5	4.26	2.2	SR13	12/7/2014 6:10	26.72	51.2	3.50	4.1	SR13	12/7/2014 12:10	26.94	52.2	3.56	2.1	SR13	12/7/2014 18:10	27.50	57.8	3.95	3.3
SR13	12/7/2014 0:15	27.12	63.4	4.32	2.5	SR13	12/7/2014 6:15	26.78	51.8	3.54	4.8	SR13	12/7/2014 12:15	26.97	53.0	3.61	2.0	SR13	12/7/2014 18:15	27.51	58.2	3.97	3.2
SR13	12/7/2014 0:20	27.13	62.3	4.25	2.3	SR13	12/7/2014 6:20	26.77	52.0	3.55	3.5	SR13	12/7/2014 12:20	26.96	53.5	3.65	1.9	SR13	12/7/2014 18:20	27.51	57.2	3.91	3.1
SR13	12/7/2014 0:25	27.12	62.5	4.26	2.3	SR13	12/7/2014 6:25	26.85	53.2	3.63	3.1	SR13	12/7/2014 12:25	26.96	53.2	3.62	2.2	SR13	12/7/2014 18:25	27.51	57.6	3.93	2.5
SR13	12/7/2014 0:30	27.12	61.4	4.18	2.3	SR13	12/7/2014 6:30	26.86	52.7	3.59	2.6	SR13	12/7/2014 12:30	26.96	52.8	3.60	1.7	SR13	12/7/2014 18:30	27.55	59.0	4.03	2.6
SR13	12/7/2014 0:35	27.14	60.3	4.10	1.5	SR13	12/7/2014 6:35	26.87	52.4	3.57	2.9	SR13	12/7/2014 12:35	26.97	50.5	3.44	1.5	SR13	12/7/2014 18:35	27.57	58.0	3.96	2.5
SR13	12/7/2014 0:40	27.22	66.2	4.51	2.1	SR13	12/7/2014 6:40	26.87	51.3	3.50	2.4	SR13	12/7/2014 12:40	26.96	50.8	3.46	2.2	SR13	12/7/2014 18:40	27.57	57.8	3.95	2.0
SR13	12/7/2014 0:45	27.20	64.8	4.42	2.3	SR13	12/7/2014 6:45	26.89	51.4	3.51	2.4	SR13	12/7/2014 12:45	26.96	49.4	3.36	1.6	SR13	12/7/2014 18:45	27.58	57.0	3.89	2.4
SR13	12/7/2014 0:50	27.20	63.6	4.33	1.9	SR13	12/7/2014 6:50	26.89	49.3	3.36	2.6	SR13	12/7/2014 12:50	26.96	48.8	3.32	1.4	SR13	12/7/2014 18:50	27.62	59.7	4.08	2.6
SR13	12/7/2014 0:55	27.22	63.7	4.34	2.0	SR13	12/7/2014 6:55	26.88	50.8	3.46	2.4	SR13	12/7/2014 12:55	26.96	48.3	3.29	1.1	SR13	12/7/2014 18:55	27.63	59.6	4.07	2.3
SR13	12/7/2014 1:00	27.22	62.5	4.26	1.9	SR13	12/7/2014 7:00	26.89	49.8	3.40	1.8	SR13	12/7/2014 13:00	26.97	50.3	3.42	1.9	SR13	12/7/2014 19:00	27.63	60.0	4.09	2.6
SR13	12/7/2014 1:05	27.28	66.2	4.51	1.7	SR13	12/7/2014 7:05	26.92	54.2	3.70	2.4	SR13	12/7/2014 13:05	26.94	49.2	3.35	1.4	SR13	12/7/2014 19:05	27.63	59.9	4.09	2.5
SR13	12/7/2014 1:10	27.29	66.1	4.50	1.5	SR13	12/7/2014 7:10	26.82	51.9	3.54	3.1	SR13	12/7/2014 13:10	26.95	47.0	3.20	1.4	SR13	12/7/2014 19:10	27.63	58.9	4.02	2.0
SR13	12/7/2014 1:15	27.29	65.2	4.45	1.7	SR13	12/7/2014 7:15	26.79	52.2	3.56	3.1	SR13	12/7/2014 13:15	26.82	49.9	3.40	6.2	SR13	12/7/2014 19:15	27.63	58.8	4.01	2.2
SR13	12/7/2014 1:20	27.28	66.4	4.53	1.4	SR13	12/7/2014 7:20	26.82	52.6	3.59	2.9	SR13	12/7/2014 13:20	26.82	47.2	3.21	3.5	SR13	12/7/2014 19:20	27.61	56.5	3.86	1.9
SR13	12/7/2014 1:25	27.29	64.9	4.43	1.9	SR13	12/7/2014 7:25	26.82	51.1	3.49	2.5	SR13	12/7/2014 13:25	26.81	47.3	3.23	4.1	SR13	12/7/2014 19:25	27.62	57.1	3.90	2.1
SR13	12/7/2014 1:30	27.28	64.9	4.43	1.8	SR13	12/7/2014 7:30	26.76	51.8	3.53	2.9	SR13	12/7/2014 13:30	26.78	48.5	3.31	8.3	SR13	12/7/2014 19:30	27.61	55.7	3.80	1.7
SR13	12/7/2014 1:35	27.29	65.2	4.45	1.4	SR13	12/7/2014 7:35	26.78	53.6	3.66	3.6	SR13	12/7/2014 13:35	26.87	49.4	3.37	4.7	SR13	12/7/2014 19:35	27.55	53.0	3.62	1.8
SR13	12/7/2014 1:40	27.30	65.9	4.50	1.5	SR13	12/7/2014 7:40	26.75	51.1	3.49	3.0	SR13	12/7/2014 13:40	26.88	48.4	3.30	3.6	SR13	12/7/2014 19:40	27.53	50.8	3.47	2.3
SR13	12/7/2014 1:45	27.30	64.8	4.42	1.4	SR13	12/7/2014 7:45	26.80	52.3	3.57	3.0	SR13	12/7/2014 13:45	26.91	48.3	3.29	4.0	SR13	12/7/2014 19:45	27.54	51.7	3.53	1.9
SR13	12/7/2014 1:50	27.30	65.5	4.47	1.4	SR13	12/7/2014 7:50	26.82	51.2	3.50	3.3	SR13	12/7/2014 13:50	26.86	47.0	3.20	3.3	SR13	12/7/2014 19:50	27.50	51.5	3.52	2.6
SR13	12/7/2014 1:55	27.31	65.6	4.48	1.6	SR13	12/7/2014 7:55	26.83	52.3	3.57	2.2	SR13	12/7/2014 13:55	26.85	45.8	3.12	4.3	SR13	12/7/2014 19:55	27.52	49.5	3.38	2.0
SR13	12/7/2014 2:00	27.30	66.1	4.51	1.6	SR13	12/7/2014 8:00	26.77	52.8	3.60	2.7	SR13	12/7/2014 14:00	26.79	45.8	3.12	4.7	SR13	12/7/2014 20:00	27.50	50.0	3.41	2.0
SR13	12/7/2014 2:05	27.30	65.3	4.46	1.5	SR13	12/7/2014 8:05	26.74	52.0	3.55	2.9	SR13	12/7/2014 14:05	26.79	45.3	3.09	5.0	SR13	12/7/2014 20:05	27.42	49.0	3.35	1.9
SR13	12/7/2014 2:10	27.29	64.4	4.39	1.7	SR13	12/7/2014 8:10	26.73	50.6	3.46	2.8	SR13	12/7/2014 14:10	26.84	42.8	2.92	2.6	SR13	12/7/2014 20:10	27.39	48.6	3.32	1.6
SR13	12/7/2014 2:15	27.29	64.2	4.38	1.4	SR13	12/7/2014 8:15	26.70	49.0	3.35	2.9	SR13	12/7/2014 14:15	26.90	45.5	3.10	3.3	SR13	12/7/2014 20:15	27.45	49.7	3.39	2.6
SR13	12/7/2014 2:20	27.29	64.7	4.42	1.6	SR13	12/7/2014 8:20	26.72	48.6	3.32	2.8	SR13	12/7/2014 14:20	26.93	45.9	3.13	2.8	SR13	12/7/2014 20:20	27.44	49.1	3.35	2.1
SR13	12/7/2014 2:25	27.29	64.1	4.38	1.2	SR13	12/7/2014 8:25	26.68	49.6	3.39	3.1	SR13	12/7/2014 14:25	26.93	44.4	3.02	2.3	SR13	12/7/2014 20:25	27.47	50.7	3.46	9.4
SR13	12/7/2014 2:30	27.28	63.8	4.35	1.8	SR13	12/7/2014 8:30	26.69	49.9	3.40	3.6	SR13	12/7/2014 14:30	26.95	45.0	3.07	2.7	SR13	12/7/2014 20:30	27.42	49.4	3.37	4.2
SR13	12/7/2014 2:35	27.28	63.3	4.32	1.8	SR13	12/7/2014 8:35	26.80	53.7	3.66	2.7	SR13	12/7/2014 14:35	26.99	51.3	3.49	2.1	SR13	12/7/2014 20:35	27.43	52.1	3.56	2.9
SR13	12/7/2014 2:40	27.26	59.6	4.07	1.2	SR13	12/7/2014 8:40	26.69	49.8	3.40	3.2	SR13	12/7/2014 14:40	27.00	50.4	3.43	2.8	SR13	12/7/2014 20:40	27.43	51.1	3.48	3.6
SR13	12/7/2014 2:45	27.16	59.3	4.05	3.0	SR13	12/7/2014 8:45	26.73	50.6	3.46	3.7	SR13	12/7/2014 14:45	26.98	48.5	3.31	4.6	SR13	12/7/2014 20:45	27.25	51.4	3.51	10.5
SR13	12/7/2014 2:50	27.22	58.8	4.01	2.4	SR13	12/7/2014 8:50	26.72	50.1	3.42	3.4	SR13	12/7/2014 14:50	27.12	52.8	3.59	2.2	SR13	12/7/2014 20:50	27.20	50.6	3.45	3.9
SR13	12/7/2014 2:55	26.69	51.4	3.51	16.6	SR13	12/7/2014 8:55	26.72	48.2	3.29	2.7	SR13	12/7/2014 14:55	27.18	56.8	3.85	1.5	SR13	12/7/2014 20:55	27.18	50.3	3.44	3.1
SR13	12/7/2014 3:00	27.11	58.3	3.97	3.8	SR13	12/7/2014 9:00	26.71	47.8	3.26	2.6	SR13	12/7/2014 15:00	27.18	54.5	3.70	1.2	SR13	12/7/2014 21:00	27.15	50.8	3.47	3.4
SR13	12/7/2014 3:05	27.06	56.9	3.88	3.9	SR13	12/7/2014 9:05	26.69	47.7	3.25	3.0	SR13	12/7/2014 15:05	27.38	58.3	3.95	1.3	SR13	12/7/2014 21:05	27.23	51.1	3.49	3.4
SR13	12/7/2014 3:10	27.07	57.4	3.91	3.6	SR13	12/7/2014 9:10	26.68	48.1	3.28	2.9	SR13	12/7/2014 15:10	27.39	62.0	4.19	2.4	SR13	12/7/2014 21:10	27.29	51.4	3.51	3.3
SR13	12/7/2014 3:15	27.00	54.7	3.73	5.1	SR13	12/7/2014 9:15	26.67	46.0	3.14	2.6	SR13	12/7/2014 15:15	27.05	54.3	3.70	5.0	SR13	12/7/2014 21:15	27.31	52.1	3.56	3.3
SR13	12/7/2014 3:20	27.07	56.5	3.85	3.4	SR13	12/7/2014 9:20	26.67	45.5	3.11	2.5	SR13	12/7/2014 15:20	27.03	51.5	3.51	4.2	SR13	12/7/2014 21:20	27.28	51.6	3.52	2.7
SR13	12/7/2014 3:25	27.11	57.2	3.90	2.8	SR13	12/7/2014 9:25	26.64	46.8	3.20	3.2	SR13	12/7/2014 15:25	27.08	54.2	3.69	4.6	SR13	12/7/2014 21:25	27.25	51.6	3.52	3.3
SR13	12/7/2014 3:30	27.12	56.3	3.84	2.4	SR13	12/7/2014 9:30	26.70	46.8	3.19	2.5	SR13	12/7/2014 15:30	27.08	54.5	3.71	5.0	SR13	12/7/2014 21:30	27.25	51.5	3.52	3.2
SR13	12/7/2014 3:35	27.11	57.1	3.90	2.6	SR13	12/7/2014 9:35	26.68	48.5	3.31	2.7	SR13	12/7/2014 15:35	27.09	54.3	3.70	5.3	SR13	12/7/2014 21:35	27.21	51.1	3.49	2.9
SR13	12/7/2014 3:40	27.10	58.2	3.97	2.5	SR13	12/7/2014 9:40	26.65	46.0	3.14	2.9	SR13	12/7/2014 15:40	27.07	53.3	3.63	3.6	SR13	12/7/2014 21:40	27.19	52.1	3.56	3.5
SR13	12/7/2014 3:45	27.10	57.6	3.92	2.4	SR13	12/7/2014 9:45	26.63	46.1	3.14	3.4	SR13	12/7/2014 15:45	27.10	51.7	3.52	3.3	SR13	12/7/2014 21:45	27.17	50.6	3.45	2.9
SR13	12/7/2014 3:50	26.96	56.2	3.84	4.8	SR13	12/7/2014 9:50	26.53	47.2	3.22	4.9	SR13	12/7/2014 15:50	27.15	55.2	3.76	5.1	SR13	12/7/2014 21:50	27.17	51.5	3.51	3.1
SR13	12/7/2014 3:55	26.89	55.6	3.79	8.1	SR13	12/7/2014 9:55	26.56	46.1	3.15	4.3	SR13	12/7/2014 15:55	27.17	55.6	3.79	5.5	SR13	12/7/2014 21:55	27.20	51.9	3.54	3.2
SR13	12/7/2014 4:00	26.95	56.7	3.87	5.5	SR13	12/7/2014 10:00	26.60	47.9	3.27	3.6	SR13	12/7/2014 16:00	27.21	55.9	3.81	4.0	SR13	12/7/2014 22:00	27.20	51.3	3.50	2.9
SR13	12/7/2014 4:05	26.80	53.0	3.62	21.0	SR13	12/7/2014 10:05	26.64	48.0	3.28	3.5	SR13	12/7/2014 16:05	27.25	56.5	3.85	5.6	SR13	12/7/2014 22:05	27.22	51.3	3.50	3.2
SR13	12/7/2014 4:10	26.89	54.3	3.71	12.4	SR13	12/7/2014 10:10	26.66	48.0	3.27	3.1	SR13	12/7/2014 16:10	27.26	56.5	3.85	3.8	SR13	12/7/2014 22:10	27.22	52.6	3.59	3.2
SR13	12/7/2014 4:15	26.89	53.8	3.67	8.5	SR13	12/7/2014 10:15	26.70	48.3	3.29	2.9	SR13	12/7/2014 16:15	27.27	56.4	3.84	4.2	SR13	12/7/2014 22:15	27.27	55.1	3.76	3.5
SR13	12/7/2014 4:20	26.73	51.6	3.52	11.2	SR13	12/7/2014 10:20	26.72	50.3	3.43	3.2	SR13	12/7/2014 16:20	27.31	56.5	3.85	4.0	SR13	12/7/2014 22:20	27.29	54.6	3.72	2.5
SR13	12/7/2014 4:25	26.79	50.7	3.46	11.0	SR13	12/7/2014 10:25	26.73	50.5	3.44	3.3	SR13	12/7/2014 16:25	27.32	57.1	3.89	4.0	SR13	12/7/2014 22:25	27.28	55.2	3.76	2.9
SR13	12/7/2014 4:30	26.76	51.7	3.53	9.5	SR13	12/7/2014 10:30	26.75	49.5	3.37	2.7	SR13	12/7/2014 16:30	27.32	57.0	3.88	4.1	SR13	12/7/2014 22:30	27.25	53.4	3.64	3.6
SR13	12/7/2014 4:35	26.88	51.5	3.51	7.6	SR13	12/7/2014 10:35	26.74	49.2	3.35	2.7	SR13	12/7/2014 16:35	27.31	56.2	3.83	4.5	SR13	12/7/2014 22:35	27.16	57.3	3.91	5.8
SR13	12/7/2014 4:40	26.85	51.4	3.51	8.0	SR13	12/7/2014 10:40	26.82	53.1	3.62	2.8	SR13	12/7/2014 16:40	27.31	55.3	3.77	3.8	SR13	12/7/2014 22:40	27.22	57.8	3.94	5.5
SR13	12/7/2014 4:45	26.94	51.3	3.50	4.2	SR13	12/7/2014 10:45	27.10	57.8	3.92	2.4	SR13	12/7/2014 16:45	27.31	55.4	3.78	5.1	SR13	12/7/2014 22:45	27.21	56.6	3.86	6.0
SR13	12/7/2014 4:50	26.80	50.4	3.44	7.9	SR13	12/7/2014 10:50	27.06	59.1	4.01	2.4	SR13	12/7/2014 16:50	27.28	54.0	3.68	7.7	SR13	12/7/2014 22:50	27.20	55.8	3.80	6.0
SR13	12/7/2014 4:55	26.80	51.7	3.53	7.5	SR13	12/7/2014 10:55	27.02	58.2	3.96	2.3	SR13	12/7/2014 16:55	27.30	56.1	3.82	5.2	SR13	12/7/2014 22:55	27.20	56.3	3.84	5.8
SR13	12/7/2014 5:00	26.78	52.5	3.58	6.2	SR13	12/7/2014 11:00	27.14	60.3	4.09	2.0	SR13	12/7/2014 17:00	27.26	55.9	3.81	4.8	SR13	12/7/2014 23:00	27.21	55.6	3.79	4.8
SR13	12/7/2014 5:05	26.92	53.4	3.64	4.2	SR13	12/7/2014 11:05	27.06	58.4	3.96	2.5	SR13	12/7/2014 17:05	27.28	54.8	3.74	3.3	SR13	12/7/2014 23:05	27.23	55.7	3.80	4.8
SR13	12/7/2014 5:10	26.83	55.3	3.77	4.3	SR13	12/7/2014 11:10	27.06	58.0	3.94	2.2	SR13	12/7/2014 17:10	27.31	53.0	3.61	3.5	SR13	12/7/2014 23:10	27.25	57.0	3.88	3.5
SR13	12/7/2014 5:15	26.83	54.5	3.72	4.6	SR13	12/7/2014 11:15	27.06	58.2	3.95	2.1	SR13	12/7/2014 17:15	27.32	53.6	3.66	3.3	SR13	12/7/2014 23:15	27.27	57.3	3.91	3.1
SR13	12/7/2014 5:20	26.88	54.7	3.73	3.4	SR13	12/7/2014 11:20	27.02	57.3	3.90	2.7	SR13	12/7/2014 17:20	27.35	57.1	3.89	6.1	SR13	12/7/2014 23:20	27.26	57.0	3.89	3.1
SR13	12/7/2014 5:25	26.90	54.9	3.74	3.4	SR13	12/7/2014 11:25	27.00	55.8	3.80	2.2	SR13	12/7/2014 17:25	27.37	57.0	3.89	6.2	SR13	12/7/2014 23:25	27.26	56.7	3.87	2.9
SR13	12/7/2014 5:30	26.88	53.7	3.66	3.9	SR13	12/7/2014 11:30	26.97	55.6	3.79	2.2	SR13	12/7/2014 17:30	27.41	57.4	3.92	5.0	SR13	12/7/2014 23:30	27.26	56.6	3.86	3.4
SR13	12/7/2014 5:35	26.89	54.4	3.71	3.1	SR13	12/7/2014 11:35	26.98	56.0	3.81	2.2	SR13	12/7/2014 17:35	27.42	57.7	3.94	4.2	SR13	12/7/2014 23:35	27.25	56.3	3.84	3.1
SR13	12/7/2014 5:40	26.85	54.0	3.69	3.7	SR13	12/7/2014 11:40	26.98	55.7	3.79	4.0	SR13	12/7/2014 17:40	27.45	58.3	3.98	4.4	SR13	12/7/2014 23:40	27.24	53.4	3.64	3.9
SR13	12/7/2014 5:45	26.81	52.3	3.57	4.4	SR13	12/7/2014 11:45	26.95	54.6	3.72	2.9	SR13	12/7/2014 17:45	27.50	59.5	4.06	3.8	SR13	12/7/2014 23:45	27.22	52.1	3.55	4.4
SR13	12/7/2014 5:50	26.80	53.2	3.63	4.2	SR13	12/7/2014 11:50	27.03	55.3	3.76	2.0	SR13	12/7/2014 17:50	27.50	58.8	4.01	3.6	SR13	12/7/2014 23:50	27.18	52.6	3.58	4.5
SR13	12/7/2014 5:55	26.85	53.4	3.64	3.4	SR13	12/7/2014 11:55	26.99	54.2	3.69	2.4	SR13	12/7/2014 17:55	27.50	58.1	3.97	3.7	SR13	12/7/2014 23:55	27.24	53.1	3.62	3.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	12/7/2014 0:17	0.06				SR12	12/7/2014 0:17	0.22			
SR4	12/7/2014 0:37	0.08				SR12	12/7/2014 0:37	0.23			
SR4	12/7/2014 0:57	0.10				SR12	12/7/2014 0:57	0.28			
SR4	12/7/2014 1:17	0.09				SR12	12/7/2014 1:17	0.23			
SR4	12/7/2014 1:37	0.08				SR12	12/7/2014 1:37	0.28			
SR4	12/7/2014 1:57	0.10				SR12	12/7/2014 1:57	0.26			
SR4	12/7/2014 2:17	0.10				SR12	12/7/2014 2:17	0.19			
SR4	12/7/2014 2:37	0.09				SR12	12/7/2014 2:37	0.26			
SR4	12/7/2014 2:57	0.10				SR12	12/7/2014 2:57	0.25			
SR4	12/7/2014 3:17	0.08				SR12	12/7/2014 3:17	0.23			
SR4	12/7/2014 3:37	0.07				SR12	12/7/2014 3:37	0.24			
SR4	12/7/2014 3:57	0.06				SR12	12/7/2014 3:57	0.22			
SR4	12/7/2014 4:17	0.10				SR12	12/7/2014 4:17	0.19			
SR4	12/7/2014 4:37	0.13				SR12	12/7/2014 4:37	0.24			
SR4	12/7/2014 4:57	0.07				SR12	12/7/2014 4:57	0.23			
SR4	12/7/2014 5:17	0.08				SR12	12/7/2014 5:17	0.19			
SR4	12/7/2014 5:37	0.06				SR12	12/7/2014 5:37	0.24			
SR4	12/7/2014 5:57	0.07				SR12	12/7/2014 5:57	0.16			
SR4						SR12					
SR4	12/7/2014 6:37	0.08				SR12	12/7/2014 6:37	0.19			
SR4	12/7/2014 6:57	0.05				SR12	12/7/2014 6:57	0.33			
SR4	12/7/2014 7:17	0.06				SR12	12/7/2014 7:17	0.21			
SR4	12/7/2014 7:37	0.06				SR12	12/7/2014 7:37	0.34			
SR4	12/7/2014 7:57	0.05				SR12	12/7/2014 7:57	0.25			
SR4	12/7/2014 8:17	0.06				SR12	12/7/2014 8:17	0.29			
SR4	12/7/2014 8:37	0.06				SR12	12/7/2014 8:37	0.25			
SR4	12/7/2014 8:57	0.07				SR12	12/7/2014 8:57	0.28			
SR4	12/7/2014 9:17	0.11				SR12	12/7/2014 9:17	0.25			
SR4	12/7/2014 9:37	0.13				SR12	12/7/2014 9:37	0.29			
SR4	12/7/2014 9:57	0.10				SR12	12/7/2014 9:57	0.27			
SR4	12/7/2014 10:17	0.14				SR12	12/7/2014 10:17	0.28			
SR4	12/7/2014 10:37	0.09				SR12	12/7/2014 10:37	0.30			
SR4	12/7/2014 10:57	0.09				SR12	12/7/2014 10:57	0.32			
SR4	12/7/2014 11:17	0.08				SR12	12/7/2014 11:17	0.28			
SR4	12/7/2014 11:37	0.07				SR12	12/7/2014 11:37	0.31			
SR4	12/7/2014 11:57	0.04				SR12	12/7/2014 11:57	0.22			
SR4	12/7/2014 12:17	0.04				SR12	12/7/2014 12:17	0.26			
SR4	12/7/2014 12:37	0.06				SR12	12/7/2014 12:37	0.29			
SR4	12/7/2014 12:57	0.06				SR12	12/7/2014 12:57	0.28			
SR4	12/7/2014 13:17	0.10				SR12	12/7/2014 13:17	0.28			
SR4	12/7/2014 13:37	0.10				SR12	12/7/2014 13:37	0.29			
SR4	12/7/2014 13:57	0.07				SR12	12/7/2014 13:57	0.25			
SR4	12/7/2014 14:17	0.07				SR12	12/7/2014 14:17	0.25			
SR4	12/7/2014 14:37	0.07				SR12	12/7/2014 14:37	0.27			
SR4	12/7/2014 14:57	0.06				SR12	12/7/2014 14:57	0.26			
SR4	12/7/2014 15:17	0.05				SR12	12/7/2014 15:17	0.24			
SR4	12/7/2014 15:37	0.06				SR12	12/7/2014 15:37	0.28			
SR4	12/7/2014 15:57	0.08				SR12	12/7/2014 15:57	0.26			
SR4	12/7/2014 16:17	0.10				SR12	12/7/2014 16:17	0.23			
SR4	12/7/2014 16:37	0.13				SR12	12/7/2014 16:37	0.27			
SR4	12/7/2014 16:57	0.09				SR12	12/7/2014 16:57	0.21			
SR4	12/7/2014 17:17	0.07				SR12	12/7/2014 17:17	0.25			
SR4	12/7/2014 17:37	0.04				SR12	12/7/2014 17:37	0.29			
SR4	12/7/2014 17:57	0.05				SR12	12/7/2014 17:57	0.26			
SR4	12/7/2014 18:17	0.03				SR12	12/7/2014 18:17	0.26			
SR4	12/7/2014 18:37	0.06				SR12	12/7/2014 18:37	0.25			
SR4	12/7/2014 18:57	0.06				SR12	12/7/2014 18:57	0.23			
SR4	12/7/2014 19:17	0.06				SR12	12/7/2014 19:17	0.29			
SR4	12/7/2014 19:37	0.10				SR12	12/7/2014 19:37	0.27			
SR4	12/7/2014 19:57	0.07				SR12	12/7/2014 19:57	0.28			
SR4	12/7/2014 20:17	0.05				SR12	12/7/2014 20:17	0.27			
SR4	12/7/2014 20:37	0.09				SR12	12/7/2014 20:37	0.28			
SR4	12/7/2014 20:57	0.09				SR12	12/7/2014 20:57	0.25			
SR4	12/7/2014 21:17	0.10				SR12	12/7/2014 21:17	0.23			
SR4	12/7/2014 21:37	0.12				SR12	12/7/2014 21:37	0.19			
SR4	12/7/2014 21:57	0.08				SR12	12/7/2014 21:57	0.22			
SR4	12/7/2014 22:17	0.09				SR12	12/7/2014 22:17	0.25			
SR4	12/7/2014 22:37	0.13				SR12	12/7/2014 22:37	0.19			
SR4	12/7/2014 22:57	0.07				SR12	12/7/2014 22:57	0.35			
SR4	12/7/2014 23:17	0.07				SR12	12/7/2014 23:17	0.22			
SR4	12/7/2014 23:37	0.06				SR12	12/7/2014 23:37	0.27			
SR4	12/7/2014 23:57	0.07				SR12	12/7/2014 23:57	0.31			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR9 was under maintenance during 13:15-13:35.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	13/7/2014 0:01	28.41	56.4	3.86	2.2	SR4	13/7/2014 6:01	27.49	46.4	3.19	3.2	SR4	13/7/2014 12:01	27.67	47.2	3.22	2.0	SR4	13/7/2014 18:01	28.94	54.5	3.73	3.8
SR4	13/7/2014 0:06	28.49	53.5	3.66	1.3	SR4	13/7/2014 6:06	27.16	41.6	2.85	6.5	SR4	13/7/2014 12:06	27.66	49.6	3.38	3.0	SR4	13/7/2014 18:06	28.94	54.6	3.74	4.3
SR4	13/7/2014 0:11	28.50	54.2	3.71	1.4	SR4	13/7/2014 6:11	27.08	39.3	2.70	10.3	SR4	13/7/2014 12:11	27.73	50.5	3.44	2.6	SR4	13/7/2014 18:11	28.96	55.1	3.77	4.4
SR4	13/7/2014 0:16	28.29	50.9	3.49	1.6	SR4	13/7/2014 6:16	27.01	39.5	2.71	9.5	SR4	13/7/2014 12:16	27.90	51.9	3.53	2.1	SR4	13/7/2014 18:16	28.95	53.9	3.69	3.5
SR4	13/7/2014 0:21	28.49	50.9	3.48	0.9	SR4	13/7/2014 6:21	26.99	39.6	2.71	6.8	SR4	13/7/2014 12:21	27.63	43.4	2.96	1.8	SR4	13/7/2014 18:21	28.95	54.0	3.70	4.0
SR4	13/7/2014 0:26	28.41	50.1	3.43	1.3	SR4	13/7/2014 6:26	27.05	41.5	2.85	5.2	SR4	13/7/2014 12:26	27.63	46.0	3.14	3.5	SR4	13/7/2014 18:26	28.95	53.4	3.65	4.1
SR4	13/7/2014 0:31	28.48	51.5	3.52	1.0	SR4	13/7/2014 6:31	27.08	42.6	2.92	5.2	SR4	13/7/2014 12:31	27.57	46.4	3.16	3.2	SR4	13/7/2014 18:31	28.94	55.9	3.83	5.3
SR4	13/7/2014 0:36	28.40	44.7	3.06	0.8	SR4	13/7/2014 6:36	27.14	42.2	2.89	4.2	SR4	13/7/2014 12:36	27.51	43.6	2.98	2.6	SR4	13/7/2014 18:36	29.05	50.6	3.46	3.8
SR4	13/7/2014 0:41	28.47	45.9	3.14	0.9	SR4	13/7/2014 6:41	27.12	42.2	2.89	4.3	SR4	13/7/2014 12:41	27.44	38.3	2.62	2.3	SR4	13/7/2014 18:41	29.05	51.9	3.55	3.6
SR4	13/7/2014 0:46	28.30	37.3	2.55	0.9	SR4	13/7/2014 6:46	27.14	42.3	2.90	4.3	SR4	13/7/2014 12:46	27.50	42.5	2.90	2.1	SR4	13/7/2014 18:46	28.98	51.3	3.51	3.6
SR4	13/7/2014 0:51	28.32	48.1	3.29	1.0	SR4	13/7/2014 6:51	27.18	43.8	3.00	4.1	SR4	13/7/2014 12:51	27.45	40.1	2.74	2.2	SR4	13/7/2014 18:51	28.95	49.9	3.42	3.6
SR4	13/7/2014 0:56	27.93	43.4	2.98	1.6	SR4	13/7/2014 6:56	27.11	41.2	2.82	4.3	SR4	13/7/2014 12:56	27.92	44.1	3.00	2.9	SR4	13/7/2014 18:56	28.95	52.6	3.60	4.2
SR4	13/7/2014 1:01	28.03	42.4	2.90	1.1	SR4	13/7/2014 7:01	27.02	41.0	2.81	6.6	SR4	13/7/2014 13:01	27.71	43.3	2.95	2.5	SR4	13/7/2014 19:01	28.96	51.4	3.52	4.3
SR4	13/7/2014 1:06	27.66	41.0	2.81	1.5	SR4	13/7/2014 7:06	26.76	39.3	2.69	8.0	SR4	13/7/2014 13:06	27.57	41.8	2.85	2.8	SR4	13/7/2014 19:06	28.96	52.0	3.56	3.6
SR4	13/7/2014 1:11	27.93	39.2	2.68	1.4	SR4	13/7/2014 7:11	26.88	40.0	2.74	9.0	SR4	13/7/2014 13:11	27.54	44.4	3.03	3.2	SR4	13/7/2014 19:11	28.96	50.2	3.44	5.2
SR4	13/7/2014 1:16	27.64	42.7	2.93	1.6	SR4	13/7/2014 7:16	26.84	38.8	2.66	8.3	SR4	13/7/2014 13:16	27.72	43.4	2.95	2.7	SR4	13/7/2014 19:16	29.03	50.9	3.49	3.5
SR4	13/7/2014 1:21	27.90	37.5	2.56	1.1	SR4	13/7/2014 7:21	26.78	39.5	2.70	8.6	SR4	13/7/2014 13:21	27.53	46.4	3.16	2.4	SR4	13/7/2014 19:21	28.97	48.6	3.33	3.8
SR4	13/7/2014 1:26	27.81	42.3	2.90	1.7	SR4	13/7/2014 7:26	26.77	38.8	2.65	12.7	SR4	13/7/2014 13:26	27.65	45.8	3.12	2.0	SR4	13/7/2014 19:26	28.76	50.8	3.48	6.7
SR4	13/7/2014 1:31	27.57	40.3	2.76	1.4	SR4	13/7/2014 7:31	26.83	39.7	2.71	6.8	SR4	13/7/2014 13:31	27.80	47.8	3.25	2.2	SR4	13/7/2014 19:31	28.72	51.2	3.51	6.5
SR4	13/7/2014 1:36	28.16	41.3	2.82	1.3	SR4	13/7/2014 7:36	26.88	40.3	2.76	5.8	SR4	13/7/2014 13:36	27.85	45.9	3.11	1.6	SR4	13/7/2014 19:36	28.70	51.5	3.53	7.0
SR4	13/7/2014 1:41	28.04	42.0	2.88	1.2	SR4	13/7/2014 7:41	26.90	38.9	2.66	5.7	SR4	13/7/2014 13:41	27.84	45.2	3.07	2.7	SR4	13/7/2014 19:41	28.83	44.0	3.02	3.7
SR4	13/7/2014 1:46	27.74	39.8	2.72	1.3	SR4	13/7/2014 7:46	26.85	38.5	2.63	7.0	SR4	13/7/2014 13:46	27.88	46.7	3.17	2.7	SR4	13/7/2014 19:46	28.57	46.5	3.18	6.4
SR4	13/7/2014 1:51	27.93	37.6	2.57	0.8	SR4	13/7/2014 7:51	26.75	37.5	2.56	11.5	SR4	13/7/2014 13:51	27.80	48.2	3.27	2.3	SR4	13/7/2014 19:51	28.49	45.8	3.14	4.3
SR4	13/7/2014 1:56	28.28	32.5	2.22	0.8	SR4	13/7/2014 7:56	26.97	40.9	2.80	5.4	SR4	13/7/2014 13:56	27.80	49.1	3.34	2.8	SR4	13/7/2014 19:56	28.34	48.2	3.31	5.3
SR4	13/7/2014 2:01	27.86	33.5	2.29	0.8	SR4	13/7/2014 8:01	27.24	43.7	2.99	4.1	SR4	13/7/2014 14:01	27.80	52.5	3.57	3.4	SR4	13/7/2014 20:01	28.38	49.7	3.40	5.2
SR4	13/7/2014 2:06	27.93	32.8	2.24	2.2	SR4	13/7/2014 8:06	27.20	41.7	2.85	4.2	SR4	13/7/2014 14:06	27.83	53.1	3.61	4.0	SR4	13/7/2014 20:06	28.43	51.0	3.49	6.0
SR4	13/7/2014 2:11	27.77	35.6	2.43	4.5	SR4	13/7/2014 8:11	27.02	40.7	2.78	5.1	SR4	13/7/2014 14:11	27.87	53.5	3.64	4.6	SR4	13/7/2014 20:11	28.14	48.2	3.30	6.3
SR4	13/7/2014 2:16	27.91	37.3	2.55	0.8	SR4	13/7/2014 8:16	27.18	43.7	2.99	4.2	SR4	13/7/2014 14:16	27.89	54.2	3.69	4.8	SR4	13/7/2014 20:16	28.27	49.4	3.38	5.0
SR4	13/7/2014 2:21	28.14	34.8	2.38	0.7	SR4	13/7/2014 8:21	27.11	42.0	2.87	3.7	SR4	13/7/2014 14:21	27.93	53.7	3.66	4.3	SR4	13/7/2014 20:21	28.39	50.2	3.44	7.6
SR4	13/7/2014 2:26	28.12	34.7	2.38	0.9	SR4	13/7/2014 8:26	27.18	42.1	2.88	3.8	SR4	13/7/2014 14:26	27.97	54.7	3.73	4.8	SR4	13/7/2014 20:26	28.47	51.5	3.53	4.9
SR4	13/7/2014 2:31	27.91	35.0	2.39	0.9	SR4	13/7/2014 8:31	27.38	45.5	3.11	3.3	SR4	13/7/2014 14:31	28.02	54.2	3.69	4.6	SR4	13/7/2014 20:31	28.49	51.1	3.50	4.3
SR4	13/7/2014 2:36	27.86	34.2	2.34	1.2	SR4	13/7/2014 8:36	27.18	42.4	2.90	3.5	SR4	13/7/2014 14:36	28.06	55.4	3.77	5.3	SR4	13/7/2014 20:36	28.51	50.0	3.42	3.8
SR4	13/7/2014 2:41	28.08	34.8	2.38	0.8	SR4	13/7/2014 8:41	27.20	43.8	3.00	4.0	SR4	13/7/2014 14:41	28.06	54.4	3.70	4.5	SR4	13/7/2014 20:41	28.50	48.4	3.32	3.6
SR4	13/7/2014 2:46	27.87	34.7	2.38	0.8	SR4	13/7/2014 8:46	27.17	44.2	3.03	4.4	SR4	13/7/2014 14:46	28.10	54.5	3.71	10.4	SR4	13/7/2014 20:46	27.78	47.3	3.23	5.8
SR4	13/7/2014 2:51	28.01	36.3	2.48	0.9	SR4	13/7/2014 8:51	27.27	45.0	3.08	3.4	SR4	13/7/2014 14:51	28.14	55.6	3.79	5.0	SR4	13/7/2014 20:51	27.83	47.8	3.27	4.4
SR4	13/7/2014 2:56	28.11	36.3	2.48	0.7	SR4	13/7/2014 8:56	27.25	45.2	3.09	3.2	SR4	13/7/2014 14:56	28.16	55.8	3.80	4.9	SR4	13/7/2014 20:56	27.92	47.0	3.21	3.6
SR4	13/7/2014 3:01	28.24	38.8	2.65	1.1	SR4	13/7/2014 9:01	27.36	47.2	3.22	4.1	SR4	13/7/2014 15:01	28.19	54.8	3.74	5.3	SR4	13/7/2014 21:01	28.06	47.2	3.23	4.1
SR4	13/7/2014 3:06	28.25	39.3	2.69	0.8	SR4	13/7/2014 9:06	27.55	47.3	3.23	3.4	SR4	13/7/2014 15:06	28.21	55.3	3.77	9.1	SR4	13/7/2014 21:06	28.29	45.7	3.13	5.8
SR4	13/7/2014 3:11	28.23	38.8	2.65	1.0	SR4	13/7/2014 9:11	27.64	47.1	3.21	2.6	SR4	13/7/2014 15:11	28.24	53.8	3.67	5.8	SR4	13/7/2014 21:11	28.47	49.5	3.39	3.5
SR4	13/7/2014 3:16	28.11	36.7	2.51	1.2	SR4	13/7/2014 9:16	27.65	49.8	3.40	2.6	SR4	13/7/2014 15:16	28.26	54.9	3.74	6.1	SR4	13/7/2014 21:16	28.48	47.5	3.25	3.3
SR4	13/7/2014 3:21	27.84	39.9	2.73	1.4	SR4	13/7/2014 9:21	27.72	51.2	3.50	2.5	SR4	13/7/2014 15:21	28.29	55.6	3.79	10.7	SR4	13/7/2014 21:21	28.47	46.8	3.20	3.2
SR4	13/7/2014 3:26	27.74	41.4	2.84	1.5	SR4	13/7/2014 9:26	27.78	53.3	3.64	2.5	SR4	13/7/2014 15:26	28.31	48.4	3.31	6.2	SR4	13/7/2014 21:26	28.57	47.0	3.22	3.5
SR4	13/7/2014 3:31	27.79	42.1	2.88	1.7	SR4	13/7/2014 9:31	27.83	54.1	3.69	2.3	SR4	13/7/2014 15:31	28.32	47.7	3.26	6.5	SR4	13/7/2014 21:31	28.58	46.3	3.17	2.5
SR4	13/7/2014 3:36	27.77	42.5	2.91	1.1	SR4	13/7/2014 9:36	27.80	52.5	3.59	2.4	SR4	13/7/2014 15:36	28.37	49.8	3.40	5.0	SR4	13/7/2014 21:36	28.61	47.3	3.24	2.8
SR4	13/7/2014 3:41	27.72	44.0	3.02	2.7	SR4	13/7/2014 9:41	27.77	52.0	3.55	4.5	SR4	13/7/2014 15:41	28.38	49.8	3.41	4.9	SR4	13/7/2014 21:41	28.53	48.6	3.33	3.2
SR4	13/7/2014 3:46	27.70	44.3	3.04	2.3	SR4	13/7/2014 9:46	27.85	55.1	3.77	2.3	SR4	13/7/2014 15:46	28.40	51.6	3.53	5.5	SR4	13/7/2014 21:46	28.60	45.9	3.15	2.4
SR4	13/7/2014 3:51	27.71	44.2	3.03	1.6	SR4	13/7/2014 9:51	27.86	54.1	3.70	2.6	SR4	13/7/2014 15:51	28.40	52.0	3.56	7.3	SR4	13/7/2014 21:51	28.63	50.4	3.46	3.5
SR4	13/7/2014 3:56	27.77	41.6	2.85	1.3	SR4	13/7/2014 9:56	27.86	53.3	3.65	1.9	SR4	13/7/2014 15:56	28.41	51.8	3.54	5.3	SR4	13/7/2014 21:56	28.62	47.4	3.25	2.7
SR4	13/7/2014 4:01	27.76	42.7	2.92	1.6	SR4	13/7/2014 10:01	27.94	57.3	3.92	1.9	SR4	13/7/2014 16:01	28.44	52.2	3.57	5.1	SR4	13/7/2014 22:01	28.59	46.2	3.16	3.2
SR4	13/7/2014 4:06	27.74	42.0	2.88	1.2	SR4	13/7/2014 10:06	27.85	52.6	3.60	2.6	SR4	13/7/2014 16:06	28.46	52.1	3.56	5.4	SR4	13/7/2014 22:06	28.63	45.8	3.14	2.0
SR4	13/7/2014 4:11	27.84	36.8	2.52	1.8	SR4	13/7/2014 10:11	27.85	52.9	3.62	2.0	SR4	13/7/2014 16:11	28.49	52.9	3.62	4.6	SR4	13/7/2014 22:11	28.64	46.0	3.16	2.3
SR4	13/7/2014 4:16	27.79	39.1	2.68	1.4	SR4	13/7/2014 10:16	27.86	53.9	3.68	2.1	SR4	13/7/2014 16:16	28.52	52.1	3.57	5.0	SR4	13/7/2014 22:16	28.66	48.5	3.32	3.8
SR4	13/7/2014 4:21	27.76	40.3	2.76	1.3	SR4	13/7/2014 10:21	27.88	55.8	3.81	2.5	SR4	13/7/2014 16:21	28.54	50.7	3.47	4.4	SR4	13/7/2014 22:21	28.67	49.2	3.37	3.0
SR4	13/7/2014 4:26	27.70	39.9	2.73	1.1	SR4	13/7/2014 10:26	27.87	54.0	3.69	2.5	SR4	13/7/2014 16:26	28.58	51.5	3.52	6.8	SR4	13/7/2014 22:26	28.73	48.5	3.32	2.5
SR4	13/7/2014 4:31	27.69	38.9	2.66	1.2	SR4	13/7/2014 10:31	27.92	55.3	3.77	2.3	SR4	13/7/2014 16:31	28.58	52.1	3.56	5.2	SR4	13/7/2014 22:31	28.77	44.2	3.03	1.8
SR4	13/7/2014 4:36	27.71	40.3	2.76	1.3	SR4	13/7/2014 10:36	28.03	55.1	3.75	1.8	SR4	13/7/2014 16:36	28.63	53.2	3.64	5.0	SR4	13/7/2014 22:36	28.88	46.5	3.18	2.0
SR4	13/7/2014 4:41	27.70	38.4	2.63	1.3	SR4	13/7/2014 10:41	27.99	54.5	3.72	2.4	SR4	13/7/2014 16:41	28.64	53.0	3.63	6.6	SR4	13/7/2014 22:41	28.87	46.1	3.15	4.1
SR4	13/7/2014 4:46	27.75	36.4	2.49	1.0	SR4	13/7/2014 10:46	27.89	53.6	3.66	1.9	SR4	13/7/2014 16:46	28.65	52.4	3.59	4.8	SR4	13/7/2014 22:46	28.84	43.5	2.97	2.2
SR4	13/7/2014 4:51	27.71	40.4	2.77	1.6	SR4	13/7/2014 10:51	28.11	57.4	3.91	1.7	SR4	13/7/2014 16:51	28.71	53.3	3.64	5.0	SR4	13/7/2014 22:51	28.88	45.4	3.10	1.8
SR4	13/7/2014 4:56	27.70	44.2	3.03	2.2	SR4	13/7/2014 10:56	27.77	47.7	3.26	1.5	SR4	13/7/2014 16:56	28.69	50.6	3.47	5.6	SR4	13/7/2014 22:56	28.89	44.5	3.04	1.9
SR4	13/7/2014 5:01	27.71	41.1	2.82	1.9	SR4	13/7/2014 11:01	27.65	49.9	3.41	2.2	SR4	13/7/2014 17:01	28.72	51.9	3.55	5.3	SR4	13/7/2014 23:01	28.88	48.3	3.30	2.5
SR4	13/7/2014 5:06	27.72	43.4	2.98	2.6	SR4	13/7/2014 11:06	27.69	49.7	3.40	1.7	SR4	13/7/2014 17:06	28.76	52.1	3.57	4.2	SR4	13/7/2014 23:06	28.76	49.2	3.37	2.0
SR4	13/7/2014 5:11	27.72	47.9	3.29	3.8	SR4	13/7/2014 11:11	27.78	51.3	3.50	1.9	SR4	13/7/2014 17:11	28.87	54.1	3.71	4.1	SR4	13/7/2014 23:11	28.80	50.1	3.44	2.2
SR4	13/7/2014 5:16	27.74	50.8	3.49	3.5	SR4	13/7/2014 11:16	27.57	46.1	3.15	1.8	SR4	13/7/2014 17:16	28.85	53.7	3.67	4.9	SR4	13/7/2014 23:16	28.75	48.1	3.30	2.3
SR4	13/7/2014 5:21	27.76	51.6	3.55	3.0	SR4	13/7/2014 11:21	27.74	50.9	3.48	2.9	SR4	13/7/2014 17:21	28.88	54.4	3.72	4.8	SR4	13/7/2014 23:21	28.79	46.7	3.20	1.7
SR4	13/7/2014 5:26	27.77	51.6	3.55	3.0	SR4	13/7/2014 11:26	27.73	50.7	3.46	2.0	SR4	13/7/2014 17:26	28.89	54.7	3.74	6.5	SR4	13/7/2014 23:26	28.82	48.2	3.30	3.5
SR4	13/7/2014 5:31	27.79	52.7	3.62	2.8	SR4	13/7/2014 11:31	27.89	52.9	3.61	2.2	SR4	13/7/2014 17:31	28.89	53.5	3.66	3.9	SR4	13/7/2014 23:31	28.79	49.5	3.39	2.6
SR4	13/7/2014 5:36	27.61	47.9	3.29	6.7	SR4	13/7/2014 11:36	27.71	49.5	3.38	2.0	SR4	13/7/2014 17:36	28.89	54.7	3.74	4.3	SR4	13/7/2014 23:36	28.81	48.4	3.31	2.2
SR4	13/7/2014 5:41	27.63	46.3	3.18	2.6	SR4	13/7/2014 11:41	27.71	47.6	3.25	1.5	SR4	13/7/2014 17:41	28.91	54.5	3.73	4.2	SR4	13/7/2014 23:41	28.79	50.1	3.43	2.5
SR4	13/7/2014 5:46	27.44	47.1	3.24	3.7	SR4	13/7/2014 11:46	27.85	53.3	3.64	2.0	SR4	13/7/2014 17:46	28.92	54.5	3.73	3.9	SR4	13/7/2014 23:46	28.77	49.9	3.42	2.3
SR4	13/7/2014 5:51	27.41	46.7	3.20	4.9	SR4	13/7/2014 11:51	27.77	49.0	3.35	2.0	SR4	13/7/2014 17:51	28.93	54.6	3.74	3.7	SR4	13/7/2014 23:51	28.78	46.8	3.21	1.6
SR4	13/7/2014 5:56	27.47	46.3	3.18	3.6	SR4	13/7/2014 11:56	27.74	47.9	3.27	1.9	SR4	13/7/2014 17:56	28.93	55.5	3.80	4.3	SR4	13/7/2014 23:56	28.78	49.0	3.35	1.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	13/7/2014 0:00	27.68	55.7	3.80	4.3	SR5	13/7/2014 6:00	28.71	59.9	4.13	4.6	SR5	13/7/2014 12:00	28.07	58.9	4.02	4.6	SR5	13/7/2014 18:00	29.41	61.1	4.18	5.3
SR5	13/7/2014 0:05	27.74	56.9	3.88	4.2	SR5	13/7/2014 6:05	28.73	59.4	4.09	4.3	SR5	13/7/2014 12:05	28.17	59.6	4.06	4.8	SR5	13/7/2014 18:05	29.42	60.7	4.16	5.3
SR5	13/7/2014 0:10	27.96	59.6	4.08	4.9	SR5	13/7/2014 6:10	28.70	60.1	4.14	4.2	SR5	13/7/2014 12:10	28.31	60.4	4.12	4.7	SR5	13/7/2014 18:10	29.43	60.5	4.14	5.1
SR5	13/7/2014 0:15	27.91	58.1	3.97	4.6	SR5	13/7/2014 6:15	28.47	58.6	4.03	4.1	SR5	13/7/2014 12:15	28.52	65.2	4.44	4.3	SR5	13/7/2014 18:15	29.43	61.0	4.18	5.1
SR5	13/7/2014 0:20	27.83	57.0	3.89	4.5	SR5	13/7/2014 6:20	28.52	58.5	4.03	4.1	SR5	13/7/2014 12:20	28.92	67.0	4.56	3.1	SR5	13/7/2014 18:20	29.41	60.8	4.16	5.2
SR5	13/7/2014 0:25	27.84	56.9	3.89	4.6	SR5	13/7/2014 6:25	28.57	58.1	4.00	4.2	SR5	13/7/2014 12:25	29.19	69.6	4.74	2.9	SR5	13/7/2014 18:25	29.45	62.3	4.27	6.3
SR5	13/7/2014 0:30	27.85	56.5	3.86	4.2	SR5	13/7/2014 6:30	28.46	57.0	3.92	5.8	SR5	13/7/2014 12:30	28.98	67.6	4.62	3.3	SR5	13/7/2014 18:30	29.45	63.2	4.33	5.3
SR5	13/7/2014 0:35	27.85	56.2	3.84	4.6	SR5	13/7/2014 6:35	27.71	50.6	3.47	4.0	SR5	13/7/2014 12:35	28.96	66.6	4.55	3.4	SR5	13/7/2014 18:35	29.43	63.5	4.35	5.6
SR5	13/7/2014 0:40	27.85	56.6	3.87	4.8	SR5	13/7/2014 6:40	27.44	48.7	3.34	3.9	SR5	13/7/2014 12:40	29.04	67.4	4.60	3.7	SR5	13/7/2014 18:40	29.43	63.5	4.35	5.3
SR5	13/7/2014 0:45	27.84	56.6	3.87	4.9	SR5	13/7/2014 6:45	27.39	48.4	3.32	4.3	SR5	13/7/2014 12:45	28.95	65.9	4.49	3.6	SR5	13/7/2014 18:45	29.44	63.0	4.32	5.4
SR5	13/7/2014 0:50	28.03	58.2	3.98	4.5	SR5	13/7/2014 6:50	27.36	48.5	3.32	4.9	SR5	13/7/2014 12:50	29.09	66.9	4.55	3.7	SR5	13/7/2014 18:50	29.44	61.9	4.24	5.8
SR5	13/7/2014 0:55	27.95	58.4	3.99	4.5	SR5	13/7/2014 6:55	27.34	48.1	3.29	5.3	SR5	13/7/2014 12:55	29.14	66.8	4.55	3.1	SR5	13/7/2014 18:55	29.46	62.0	4.25	5.3
SR5	13/7/2014 1:00	27.96	60.2	4.12	4.3	SR5	13/7/2014 7:00	27.36	47.6	3.26	4.5	SR5	13/7/2014 13:00	29.18	66.9	4.55	3.5	SR5	13/7/2014 19:00	29.45	61.5	4.21	5.0
SR5	13/7/2014 1:05	28.06	62.6	4.29	3.8	SR5	13/7/2014 7:05	27.38	47.2	3.23	4.3	SR5	13/7/2014 13:05	29.14	67.9	4.64	3.3	SR5	13/7/2014 19:05	29.45	61.8	4.24	5.1
SR5	13/7/2014 1:10	28.08	62.2	4.26	3.8	SR5	13/7/2014 7:10	27.34	46.8	3.20	4.6	SR5	13/7/2014 13:10	29.10	66.1	4.52	3.3	SR5	13/7/2014 19:10	29.46	61.5	4.21	4.6
SR5	13/7/2014 1:15	28.03	61.3	4.20	3.9	SR5	13/7/2014 7:15	27.28	46.5	3.18	4.9	SR5	13/7/2014 13:15	29.02	65.9	4.51	4.0	SR5	13/7/2014 19:15	29.44	61.3	4.20	4.9
SR5	13/7/2014 1:20	28.02	60.8	4.17	3.9	SR5	13/7/2014 7:20	27.23	46.4	3.18	5.0	SR5	13/7/2014 13:20	28.99	65.8	4.50	4.7	SR5	13/7/2014 19:20	29.44	60.6	4.15	5.2
SR5	13/7/2014 1:25	28.00	60.2	4.12	3.9	SR5	13/7/2014 7:25	27.22	45.6	3.12	5.4	SR5	13/7/2014 13:25	29.18	66.3	4.54	3.9	SR5	13/7/2014 19:25	29.33	61.9	4.24	5.5
SR5	13/7/2014 1:30	28.05	59.0	4.04	3.6	SR5	13/7/2014 7:30	27.26	45.4	3.10	4.7	SR5	13/7/2014 13:30	29.04	65.7	4.50	4.6	SR5	13/7/2014 19:30	29.27	61.3	4.21	5.6
SR5	13/7/2014 1:35	28.01	58.8	4.02	3.6	SR5	13/7/2014 7:35	27.14	44.9	3.07	5.4	SR5	13/7/2014 13:35	29.12	65.6	4.49	4.6	SR5	13/7/2014 19:35	29.20	59.6	4.09	7.0
SR5	13/7/2014 1:40	27.99	59.0	4.04	3.9	SR5	13/7/2014 7:40	27.08	45.5	3.11	5.0	SR5	13/7/2014 13:40	29.09	65.3	4.47	4.6	SR5	13/7/2014 19:40	29.17	58.6	4.01	5.6
SR5	13/7/2014 1:45	28.17	61.3	4.20	3.8	SR5	13/7/2014 7:45	27.06	44.8	3.06	5.6	SR5	13/7/2014 13:45	29.10	65.1	4.46	4.6	SR5	13/7/2014 19:45	28.85	54.7	3.75	5.8
SR5	13/7/2014 1:50	28.26	63.0	4.32	3.8	SR5	13/7/2014 7:50	26.96	44.6	3.05	6.0	SR5	13/7/2014 13:50	29.02	64.2	4.40	5.0	SR5	13/7/2014 19:50	28.73	53.2	3.65	6.2
SR5	13/7/2014 1:55	28.23	63.0	4.32	3.6	SR5	13/7/2014 7:55	26.92	44.8	3.07	7.0	SR5	13/7/2014 13:55	29.10	63.7	4.36	5.5	SR5	13/7/2014 19:55	28.87	54.0	3.70	6.0
SR5	13/7/2014 2:00	28.24	63.8	4.38	3.7	SR5	13/7/2014 8:00	26.92	44.6	3.05	5.7	SR5	13/7/2014 14:00	29.08	63.4	4.34	4.8	SR5	13/7/2014 20:00	28.69	52.1	3.58	6.2
SR5	13/7/2014 2:05	28.32	66.0	4.54	3.5	SR5	13/7/2014 8:05	26.80	43.3	2.96	6.5	SR5	13/7/2014 14:05	29.03	63.4	4.34	5.1	SR5	13/7/2014 20:05	28.33	48.7	3.34	7.8
SR5	13/7/2014 2:10	28.42	65.7	4.52	3.8	SR5	13/7/2014 8:10	26.71	42.5	2.91	7.1	SR5	13/7/2014 14:10	29.10	63.2	4.32	4.3	SR5	13/7/2014 20:10	28.21	47.9	3.29	7.5
SR5	13/7/2014 2:15	28.35	64.1	4.40	3.8	SR5	13/7/2014 8:15	26.69	42.2	2.88	6.5	SR5	13/7/2014 14:15	29.06	62.5	4.28	5.0	SR5	13/7/2014 20:15	28.08	50.6	3.46	6.8
SR5	13/7/2014 2:20	28.50	64.6	4.45	4.3	SR5	13/7/2014 8:20	26.60	42.8	2.93	6.8	SR5	13/7/2014 14:20	29.00	62.2	4.26	5.2	SR5	13/7/2014 20:20	28.09	51.6	3.53	8.5
SR5	13/7/2014 2:25	28.49	64.1	4.41	4.5	SR5	13/7/2014 8:25	26.55	42.8	2.93	6.2	SR5	13/7/2014 14:25	28.98	62.3	4.26	5.0	SR5	13/7/2014 20:25	28.10	49.5	3.39	7.1
SR5	13/7/2014 2:30	28.50	63.8	4.40	4.4	SR5	13/7/2014 8:30	26.60	42.2	2.88	5.9	SR5	13/7/2014 14:30	28.87	60.9	4.17	5.9	SR5	13/7/2014 20:30	28.08	52.2	3.57	8.1
SR5	13/7/2014 2:35	28.54	64.3	4.43	4.3	SR5	13/7/2014 8:35	26.58	42.6	2.91	6.3	SR5	13/7/2014 14:35	28.92	60.6	4.15	5.5	SR5	13/7/2014 20:35	28.07	52.1	3.57	8.5
SR5	13/7/2014 2:40	28.69	65.7	4.54	4.5	SR5	13/7/2014 8:40	26.62	42.2	2.89	6.7	SR5	13/7/2014 14:40	28.85	60.0	4.11	5.7	SR5	13/7/2014 20:40	28.02	52.1	3.57	6.7
SR5	13/7/2014 2:45	28.53	64.1	4.42	5.1	SR5	13/7/2014 8:45	26.61	41.1	2.81	5.3	SR5	13/7/2014 14:45	29.17	62.1	4.25	5.3	SR5	13/7/2014 20:45	28.01	51.5	3.52	8.3
SR5	13/7/2014 2:50	28.70	67.2	4.64	4.4	SR5	13/7/2014 8:50	26.56	41.5	2.83	5.6	SR5	13/7/2014 14:50	29.47	65.0	4.43	5.4	SR5	13/7/2014 20:50	27.99	52.4	3.58	7.2
SR5	13/7/2014 2:55	28.72	67.6	4.68	4.3	SR5	13/7/2014 8:55	26.68	40.8	2.79	5.3	SR5	13/7/2014 14:55	30.03	66.8	4.53	4.5	SR5	13/7/2014 20:55	27.98	52.3	3.57	7.2
SR5	13/7/2014 3:00	28.76	67.2	4.64	4.1	SR5	13/7/2014 9:00	26.56	41.3	2.83	5.9	SR5	13/7/2014 15:00	29.74	65.6	4.46	4.9	SR5	13/7/2014 21:00	27.97	52.4	3.58	7.4
SR5	13/7/2014 3:05	28.85	68.2	4.72	4.2	SR5	13/7/2014 9:05	26.53	40.9	2.80	5.5	SR5	13/7/2014 15:05	29.67	65.2	4.44	5.0	SR5	13/7/2014 21:05	27.94	52.1	3.56	7.6
SR5	13/7/2014 3:10	28.83	67.3	4.65	4.1	SR5	13/7/2014 9:10	26.79	43.2	2.95	5.9	SR5	13/7/2014 15:10	29.67	64.4	4.39	4.8	SR5	13/7/2014 21:10	27.93	52.0	3.55	7.2
SR5	13/7/2014 3:15	28.85	66.8	4.62	4.1	SR5	13/7/2014 9:15	26.89	44.3	3.02	6.3	SR5	13/7/2014 15:15	29.50	63.4	4.33	5.0	SR5	13/7/2014 21:15	27.92	51.5	3.52	7.4
SR5	13/7/2014 3:20	28.87	66.2	4.57	4.2	SR5	13/7/2014 9:20	26.78	44.3	3.02	5.4	SR5	13/7/2014 15:20	29.64	64.0	4.36	4.7	SR5	13/7/2014 21:20	27.84	51.2	3.50	7.0
SR5	13/7/2014 3:25	28.90	65.7	4.54	4.2	SR5	13/7/2014 9:25	26.65	43.3	2.95	5.6	SR5	13/7/2014 15:25	29.54	63.0	4.29	4.6	SR5	13/7/2014 21:25	27.86	51.1	3.49	7.1
SR5	13/7/2014 3:30	28.82	65.1	4.49	4.3	SR5	13/7/2014 9:30	26.58	42.0	2.87	5.5	SR5	13/7/2014 15:30	29.44	63.0	4.30	5.5	SR5	13/7/2014 21:30	27.88	50.3	3.44	7.3
SR5	13/7/2014 3:35	28.84	65.4	4.52	4.2	SR5	13/7/2014 9:35	26.60	41.0	2.80	5.7	SR5	13/7/2014 15:35	29.37	62.3	4.25	5.9	SR5	13/7/2014 21:35	27.83	50.7	3.46	7.1
SR5	13/7/2014 3:40	28.88	64.9	4.49	4.2	SR5	13/7/2014 9:40	26.56	41.5	2.83	5.3	SR5	13/7/2014 15:40	29.58	61.9	4.22	4.7	SR5	13/7/2014 21:40	27.76	50.3	3.44	6.6
SR5	13/7/2014 3:45	28.83	64.3	4.44	4.3	SR5	13/7/2014 9:45	26.54	41.4	2.83	5.4	SR5	13/7/2014 15:45	29.42	63.0	4.30	5.5	SR5	13/7/2014 21:45	27.75	49.3	3.37	6.7
SR5	13/7/2014 3:50	28.87	64.3	4.44	4.2	SR5	13/7/2014 9:50	26.48	40.8	2.79	5.9	SR5	13/7/2014 15:50	29.47	63.1	4.31	5.5	SR5	13/7/2014 21:50	27.73	49.2	3.36	6.8
SR5	13/7/2014 3:55	28.89	64.4	4.45	4.4	SR5	13/7/2014 9:55	26.56	40.6	2.77	5.2	SR5	13/7/2014 15:55	29.48	65.3	4.47	5.3	SR5	13/7/2014 21:55	27.61	49.1	3.36	7.6
SR5	13/7/2014 4:00	28.88	64.2	4.44	4.4	SR5	13/7/2014 10:00	26.55	40.4	2.76	5.0	SR5	13/7/2014 16:00	29.40	64.0	4.39	5.5	SR5	13/7/2014 22:00	27.62	48.8	3.34	7.6
SR5	13/7/2014 4:05	28.84	63.1	4.36	4.6	SR5	13/7/2014 10:05	27.33	49.2	3.35	3.9	SR5	13/7/2014 16:05	29.57	66.3	4.54	4.9	SR5	13/7/2014 22:05	27.62	48.6	3.32	7.2
SR5	13/7/2014 4:10	28.84	62.8	4.34	4.1	SR5	13/7/2014 10:10	27.72	55.1	3.76	4.2	SR5	13/7/2014 16:10	29.55	65.5	4.48	5.0	SR5	13/7/2014 22:10	27.60	47.9	3.27	6.6
SR5	13/7/2014 4:15	28.84	63.2	4.37	4.4	SR5	13/7/2014 10:15	27.55	55.0	3.75	5.1	SR5	13/7/2014 16:15	29.52	65.3	4.47	5.0	SR5	13/7/2014 22:15	27.58	47.6	3.25	6.7
SR5	13/7/2014 4:20	28.87	63.9	4.42	4.1	SR5	13/7/2014 10:20	27.67	56.3	3.84	4.6	SR5	13/7/2014 16:20	29.49	64.8	4.44	5.5	SR5	13/7/2014 22:20	27.55	47.7	3.26	7.3
SR5	13/7/2014 4:25	28.87	64.0	4.42	4.1	SR5	13/7/2014 10:25	27.45	54.5	3.72	5.0	SR5	13/7/2014 16:25	29.46	63.8	4.37	6.0	SR5	13/7/2014 22:25	27.58	47.1	3.22	6.5
SR5	13/7/2014 4:30	28.87	63.5	4.39	4.2	SR5	13/7/2014 10:30	27.21	51.3	3.50	4.6	SR5	13/7/2014 16:30	29.39	62.7	4.29	6.9	SR5	13/7/2014 22:30	27.63	47.4	3.24	5.8
SR5	13/7/2014 4:35	28.87	62.9	4.35	4.2	SR5	13/7/2014 10:35	27.65	54.1	3.69	4.5	SR5	13/7/2014 16:35	29.50	64.3	4.40	5.4	SR5	13/7/2014 22:35	27.60	46.8	3.20	6.4
SR5	13/7/2014 4:40	28.88	63.0	4.35	4.0	SR5	13/7/2014 10:40	27.66	54.0	3.68	4.9	SR5	13/7/2014 16:40	29.54	63.7	4.36	4.7	SR5	13/7/2014 22:40	27.53	47.1	3.22	6.9
SR5	13/7/2014 4:45	28.87	62.7	4.34	4.2	SR5	13/7/2014 10:45	27.58	52.4	3.58	5.8	SR5	13/7/2014 16:45	29.46	63.3	4.33	6.4	SR5	13/7/2014 22:45	27.61	47.4	3.24	6.5
SR5	13/7/2014 4:50	28.87	62.5	4.32	4.3	SR5	13/7/2014 10:50	27.35	51.1	3.48	4.9	SR5	13/7/2014 16:50	29.42	61.9	4.24	6.7	SR5	13/7/2014 22:50	27.62	47.9	3.27	5.8
SR5	13/7/2014 4:55	28.87	61.7	4.27	4.0	SR5	13/7/2014 10:55	27.35	50.1	3.42	4.8	SR5	13/7/2014 16:55	29.45	61.9	4.23	6.0	SR5	13/7/2014 22:55	27.61	46.9	3.20	6.2
SR5	13/7/2014 5:00	28.83	62.7	4.33	4.0	SR5	13/7/2014 11:00	27.51	52.3	3.57	4.8	SR5	13/7/2014 17:00	29.45	62.7	4.29	6.4	SR5	13/7/2014 23:00	27.60	46.2	3.15	5.4
SR5	13/7/2014 5:05	28.83	62.3	4.30	4.1	SR5	13/7/2014 11:05	27.32	50.9	3.47	6.0	SR5	13/7/2014 17:05	29.43	63.6	4.35	5.8	SR5	13/7/2014 23:05	27.63	43.9	3.00	5.2
SR5	13/7/2014 5:10	28.82	62.0	4.29	4.8	SR5	13/7/2014 11:10	27.62	54.0	3.68	4.5	SR5	13/7/2014 17:10	29.45	63.0	4.31	6.4	SR5	13/7/2014 23:10	27.56	43.8	2.99	5.5
SR5	13/7/2014 5:15	28.82	61.0	4.22	3.9	SR5	13/7/2014 11:15	27.55	53.9	3.67	4.6	SR5	13/7/2014 17:15	29.46	62.5	4.28	5.2	SR5	13/7/2014 23:15	27.52	44.8	3.06	5.6
SR5	13/7/2014 5:20	28.82	60.9	4.21	3.8	SR5	13/7/2014 11:20	27.54	53.6	3.65	4.4	SR5	13/7/2014 17:20	29.45	61.9	4.23	6.4	SR5	13/7/2014 23:20	27.53	44.1	3.01	5.2
SR5	13/7/2014 5:25	28.82	60.7	4.20	3.8	SR5	13/7/2014 11:25	27.62	54.3	3.70	4.7	SR5	13/7/2014 17:25	29.47	62.4	4.27	5.0	SR5	13/7/2014 23:25	27.51	44.3	3.03	5.3
SR5	13/7/2014 5:30	28.81	62.3	4.31	4.0	SR5	13/7/2014 11:30	27.69	55.4	3.78	4.6	SR5	13/7/2014 17:30	29.48	64.0	4.38	5.4	SR5	13/7/2014 23:30	27.50	43.8	2.99	5.0
SR5	13/7/2014 5:35	28.82	62.0	4.29	4.1	SR5	13/7/2014 11:35	27.75	55.3	3.77	4.7	SR5	13/7/2014 17:35	29.48	64.1	4.38	4.9	SR5	13/7/2014 23:35	27.51	44.2	3.02	5.4
SR5	13/7/2014 5:40	28.79	62.2	4.29	4.2	SR5	13/7/2014 11:40	27.72	55.0	3.76	4.4	SR5	13/7/2014 17:40	29.49	63.0	4.31	4.8	SR5	13/7/2014 23:40	27.54	43.8	2.99	5.4
SR5	13/7/2014 5:45	28.80	61.6	4.25	4.1	SR5	13/7/2014 11:45	27.58	54.0	3.68	4.8	SR5	13/7/2014 17:45	29.46	60.9	4.17	5.5	SR5	13/7/2014 23:45	27.52	43.6	2.98	5.2
SR5	13/7/2014 5:50	28.79	59.7	4.12	4.7	SR5	13/7/2014 11:50	27.74	55.1	3.76	4.5	SR5	13/7/2014 17:50	29.40	62.0	4.25	5.7	SR5	13/7/2014 23:50	27.57	43.6	2.98	5.3
SR5	13/7/2014 5:55	28.78	60.3	4.16	4.3	SR5	13/7/2014 11:55	27.93	57.2	3.90	4.5	SR5	13/7/2014 17:55	29.36	61.2	4.19	5.9	SR5	13/7/2014 23:55	27.59	44.1	3.01	5.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	13/7/2014 0:00	28.82	118.3	7.87	2.6	SR9	13/7/2014 6:00	28.62	91.2	6.11	2.7	SR9	13/7/2014 12:00	29.20	144.5	9.63	2.0	SR9	13/7/2014 18:00	28.57	110.5	7.39	3.5
SR9	13/7/2014 0:05	28.80	118.1	7.86	2.9	SR9	13/7/2014 6:05	28.60	89.8	6.02	2.2	SR9	13/7/2014 12:05	29.33	148.9	9.90	2.1	SR9	13/7/2014 18:05	28.71	118.6	7.91	3.4
SR9	13/7/2014 0:10	28.84	119.9	7.98	2.7	SR9	13/7/2014 6:10	28.60	88.7	5.96	1.9	SR9	13/7/2014 12:10	29.28	148.7	9.89	1.9	SR9	13/7/2014 18:10	28.91	126.2	8.40	3.4
SR9	13/7/2014 0:15	28.75	115.2	7.68	2.8	SR9	13/7/2014 6:15	28.60	88.6	5.95	2.0	SR9	13/7/2014 12:15	29.35	149.0	9.91	1.9	SR9	13/7/2014 18:15	29.16	133.6	8.86	3.1
SR9	13/7/2014 0:20	28.80	116.4	7.75	3.1	SR9	13/7/2014 6:20	28.64	92.7	6.21	3.0	SR9	13/7/2014 12:20	29.15	151.9	10.13	2.0	SR9	13/7/2014 18:20	29.03	130.3	8.66	3.2
SR9	13/7/2014 0:25	28.83	118.3	7.88	2.7	SR9	13/7/2014 6:25	28.64	93.5	6.26	2.7	SR9	13/7/2014 12:25	29.27	155.5	10.35	2.0	SR9	13/7/2014 18:25	28.89	125.5	8.36	3.6
SR9	13/7/2014 0:30	28.62	105.0	7.02	2.7	SR9	13/7/2014 6:30	28.62	92.0	6.16	2.3	SR9	13/7/2014 12:30	29.31	149.7	9.96	2.1	SR9	13/7/2014 18:30	28.95	127.1	8.46	3.4
SR9	13/7/2014 0:35	28.64	106.7	7.13	2.8	SR9	13/7/2014 6:35	28.59	90.2	6.04	2.3	SR9	13/7/2014 12:35	29.40	154.5	10.26	2.1	SR9	13/7/2014 18:35	28.91	127.6	8.49	3.7
SR9	13/7/2014 0:40	28.77	111.8	7.45	2.8	SR9	13/7/2014 6:40	28.57	88.7	5.95	2.1	SR9	13/7/2014 12:40	29.61	152.5	10.10	2.2	SR9	13/7/2014 18:40	28.98	128.9	8.57	3.3
SR9	13/7/2014 0:45	28.85	115.7	7.71	2.7	SR9	13/7/2014 6:45	28.52	88.4	5.93	2.5	SR9	13/7/2014 12:45	29.49	152.9	10.15	2.0	SR9	13/7/2014 18:45	28.86	123.2	8.21	3.5
SR9	13/7/2014 0:50	28.86	119.6	7.96	2.5	SR9	13/7/2014 6:50	28.50	87.7	5.88	2.8	SR9	13/7/2014 12:50	29.18	155.9	10.39	2.1	SR9	13/7/2014 18:50	28.97	125.9	8.37	3.7
SR9	13/7/2014 0:55	28.83	118.8	7.91	3.1	SR9	13/7/2014 6:55	28.50	88.0	5.90	2.6	SR9	13/7/2014 12:55	29.44	154.4	10.25	2.1	SR9	13/7/2014 18:55	28.98	127.4	8.48	3.9
SR9	13/7/2014 1:00	28.79	114.6	7.64	2.7	SR9	13/7/2014 7:00	28.49	87.7	5.88	2.6	SR9	13/7/2014 13:00	29.41	157.5	10.46	2.9	SR9	13/7/2014 19:00	29.03	126.2	8.39	3.8
SR9	13/7/2014 1:05	28.80	115.9	7.73	2.8	SR9	13/7/2014 7:05	28.49	87.7	5.88	2.3	SR9	13/7/2014 13:05	29.23	153.7	10.23	2.4	SR9	13/7/2014 19:05	29.00	125.0	8.31	4.2
SR9	13/7/2014 1:10	28.82	116.5	7.76	3.1	SR9	13/7/2014 7:10	28.49	87.7	5.88	2.3	SR9	13/7/2014 13:10	29.18	155.7	10.37	2.0	SR9	13/7/2014 19:10	28.90	121.8	8.11	3.9
SR9	13/7/2014 1:15	28.80	114.2	7.62	2.8	SR9	13/7/2014 7:15	28.48	87.7	5.88	2.5	SR9	13/7/2014 13:15	29.10	150.1	10.00	2.1	SR9	13/7/2014 19:15	28.81	119.1	7.94	3.7
SR9	13/7/2014 1:20	28.69	106.4	7.11	2.7	SR9	13/7/2014 7:20	28.47	88.1	5.90	2.3	SR9	13/7/2014 13:20	29.08	152.0	10.13	1.9	SR9	13/7/2014 19:20	28.71	113.3	7.56	3.7
SR9	13/7/2014 1:25	28.61	101.1	6.77	3.2	SR9	13/7/2014 7:25	28.48	88.4	5.92	2.6	SR9	13/7/2014 13:25	29.06	143.5	9.56	2.5	SR9	13/7/2014 19:25	28.68	112.6	7.52	3.8
SR9	13/7/2014 1:30	28.54	93.8	6.29	3.2	SR9	13/7/2014 7:30	28.48	88.2	5.91	2.5	SR9	13/7/2014 13:30	29.14	141.8	9.44	2.8	SR9	13/7/2014 19:30	28.52	105.3	7.04	4.5
SR9	13/7/2014 1:35	28.67	104.1	6.96	3.8	SR9	13/7/2014 7:35	28.49	88.5	5.93	2.3	SR9	13/7/2014 13:35	29.14	139.7	9.30	2.2	SR9	13/7/2014 19:35	28.54	103.7	6.94	3.9
SR9	13/7/2014 1:40	28.66	103.8	6.94	3.1	SR9	13/7/2014 7:40	28.50	89.4	5.99	2.4	SR9	13/7/2014 13:40	29.12	140.9	9.39	2.7	SR9	13/7/2014 19:40	28.51	100.7	6.74	4.8
SR9	13/7/2014 1:45	28.68	105.0	7.02	3.6	SR9	13/7/2014 7:45	28.54	91.5	6.13	4.0	SR9	13/7/2014 13:45	29.08	135.0	9.00	3.1	SR9	13/7/2014 19:45	28.55	102.6	6.86	4.1
SR9	13/7/2014 1:50	28.67	103.7	6.94	3.2	SR9	13/7/2014 7:50	28.55	91.6	6.14	2.3	SR9	13/7/2014 13:50	29.01	131.5	8.77	3.0	SR9	13/7/2014 19:50	28.40	93.6	6.27	4.4
SR9	13/7/2014 1:55	28.65	103.2	6.90	2.7	SR9	13/7/2014 7:55	28.52	91.0	6.11	2.3	SR9	13/7/2014 13:55	29.07	132.6	8.83	3.2	SR9	13/7/2014 19:55	28.50	97.2	6.50	4.4
SR9	13/7/2014 2:00	28.64	102.4	6.86	3.6	SR9	13/7/2014 8:00	28.53	91.3	6.13	2.3	SR9	13/7/2014 14:00	29.08	128.2	8.54	3.3	SR9	13/7/2014 20:00	28.61	101.7	6.80	3.9
SR9	13/7/2014 2:05	28.58	103.4	6.94	2.9	SR9	13/7/2014 8:05	28.55	91.3	6.13	2.1	SR9	13/7/2014 14:05	28.98	128.2	8.55	3.2	SR9	13/7/2014 20:05	28.48	91.5	6.12	4.6
SR9	13/7/2014 2:10	28.66	101.8	6.82	2.7	SR9	13/7/2014 8:10	28.57	92.3	6.20	2.0	SR9	13/7/2014 14:10	29.05	121.7	8.10	3.2	SR9	13/7/2014 20:10	28.64	101.3	6.76	3.7
SR9	13/7/2014 2:15	28.65	102.8	6.88	2.9	SR9	13/7/2014 8:15	28.58	93.2	6.26	2.1	SR9	13/7/2014 14:15	28.95	114.7	7.65	3.3	SR9	13/7/2014 20:15	28.53	96.5	6.45	3.7
SR9	13/7/2014 2:20	28.69	105.2	7.04	2.7	SR9	13/7/2014 8:20	28.63	92.9	6.24	1.7	SR9	13/7/2014 14:20	28.94	138.8	9.26	2.8	SR9	13/7/2014 20:20	28.41	90.3	6.05	3.8
SR9	13/7/2014 2:25	28.89	116.0	7.72	3.1	SR9	13/7/2014 8:25	28.61	94.2	6.33	1.8	SR9	13/7/2014 14:25	28.93	135.5	9.04	3.4	SR9	13/7/2014 20:25	28.45	89.8	6.01	4.1
SR9	13/7/2014 2:30	28.87	116.5	7.76	2.9	SR9	13/7/2014 8:30	28.63	94.8	6.36	1.8	SR9	13/7/2014 14:30	28.95	137.0	9.14	3.2	SR9	13/7/2014 20:30	28.42	87.8	5.88	4.1
SR9	13/7/2014 2:35	28.86	115.1	7.66	2.9	SR9	13/7/2014 8:35	28.65	95.6	6.42	1.7	SR9	13/7/2014 14:35	28.99	137.5	9.17	4.0	SR9	13/7/2014 20:35	28.50	92.5	6.19	3.7
SR9	13/7/2014 2:40	28.86	115.5	7.69	3.3	SR9	13/7/2014 8:40	28.64	95.9	6.44	1.8	SR9	13/7/2014 14:40	29.19	120.0	7.97	3.9	SR9	13/7/2014 20:40	28.51	94.9	6.35	4.2
SR9	13/7/2014 2:45	28.87	116.0	7.72	2.9	SR9	13/7/2014 8:45	28.67	99.0	6.65	1.8	SR9	13/7/2014 14:45	28.80	110.9	7.41	3.5	SR9	13/7/2014 20:45	28.61	98.1	6.56	3.9
SR9	13/7/2014 2:50	28.83	110.9	7.39	2.5	SR9	13/7/2014 8:50	28.66	98.8	6.64	1.9	SR9	13/7/2014 14:50	28.96	123.2	8.21	5.3	SR9	13/7/2014 20:50	28.59	98.7	6.60	3.8
SR9	13/7/2014 2:55	28.77	104.9	7.00	2.4	SR9	13/7/2014 8:55	28.69	101.7	6.84	1.7	SR9	13/7/2014 14:55	28.89	121.3	8.09	5.3	SR9	13/7/2014 20:55	28.31	84.4	5.66	4.5
SR9	13/7/2014 3:00	28.80	109.4	7.29	2.7	SR9	13/7/2014 9:00	28.69	102.5	6.89	1.6	SR9	13/7/2014 15:00	28.92	120.8	8.05	4.5	SR9	13/7/2014 21:00	28.54	98.5	6.59	4.6
SR9	13/7/2014 3:05	28.71	103.7	6.92	2.6	SR9	13/7/2014 9:05	28.72	105.1	7.07	1.8	SR9	13/7/2014 15:05	28.77	112.3	7.50	3.8	SR9	13/7/2014 21:05	28.44	90.6	6.07	4.3
SR9	13/7/2014 3:10	28.71	99.1	6.63	2.5	SR9	13/7/2014 9:10	28.70	102.7	6.90	1.8	SR9	13/7/2014 15:10	28.75	110.6	7.39	3.0	SR9	13/7/2014 21:10	28.67	104.6	6.98	3.7
SR9	13/7/2014 3:15	28.69	94.9	6.35	2.4	SR9	13/7/2014 9:15	28.72	105.2	7.07	1.6	SR9	13/7/2014 15:15	28.77	109.8	7.33	3.3	SR9	13/7/2014 21:15	28.70	109.9	7.34	3.8
SR9	13/7/2014 3:20	28.68	94.9	6.36	2.4	SR9	13/7/2014 9:20	28.73	106.3	7.14	1.5	SR9	13/7/2014 15:20	28.72	107.1	7.15	3.3	SR9	13/7/2014 21:20	28.66	110.4	7.38	3.4
SR9	13/7/2014 3:25	28.69	97.5	6.53	2.8	SR9	13/7/2014 9:25	28.75	108.3	7.27	1.9	SR9	13/7/2014 15:25	28.76	107.1	7.14	3.5	SR9	13/7/2014 21:25	28.76	112.5	7.51	3.5
SR9	13/7/2014 3:30	28.65	96.0	6.43	2.5	SR9	13/7/2014 9:30	28.77	110.1	7.40	1.5	SR9	13/7/2014 15:30	28.74	108.8	7.27	3.6	SR9	13/7/2014 21:30	28.84	114.9	7.66	3.9
SR9	13/7/2014 3:35	28.63	96.1	6.44	3.6	SR9	13/7/2014 9:35	28.87	112.6	7.55	1.6	SR9	13/7/2014 15:35	28.65	105.0	7.01	3.4	SR9	13/7/2014 21:35	28.76	112.5	7.50	3.6
SR9	13/7/2014 3:40	28.57	92.5	6.21	2.9	SR9	13/7/2014 9:40	28.88	115.6	7.75	1.5	SR9	13/7/2014 15:40	28.56	96.5	6.45	2.7	SR9	13/7/2014 21:40	28.71	111.2	7.43	3.7
SR9	13/7/2014 3:45	28.64	96.7	6.48	3.4	SR9	13/7/2014 9:45	28.87	117.0	7.84	1.9	SR9	13/7/2014 15:45	28.55	97.6	6.53	2.6	SR9	13/7/2014 21:45	28.72	111.7	7.46	3.5
SR9	13/7/2014 3:50	28.57	92.8	6.23	2.9	SR9	13/7/2014 9:50	28.88	118.0	7.90	3.7	SR9	13/7/2014 15:50	28.50	96.8	6.48	2.7	SR9	13/7/2014 21:50	28.76	113.9	7.60	3.9
SR9	13/7/2014 3:55	28.58	94.4	6.33	2.6	SR9	13/7/2014 9:55	28.93	119.6	8.00	2.3	SR9	13/7/2014 15:55	28.53	99.1	6.63	2.4	SR9	13/7/2014 21:55	28.75	114.0	7.61	3.3
SR9	13/7/2014 4:00	28.60	89.4	6.00	2.3	SR9	13/7/2014 10:00	28.93	122.0	8.16	2.0	SR9	13/7/2014 16:00	28.58	102.9	6.88	2.4	SR9	13/7/2014 22:00	28.70	112.0	7.48	3.3
SR9	13/7/2014 4:05	28.59	91.7	6.15	2.6	SR9	13/7/2014 10:05	28.92	122.8	8.21	1.9	SR9	13/7/2014 16:05	28.52	100.7	6.74	2.4	SR9	13/7/2014 22:05	28.72	112.5	7.51	3.1
SR9	13/7/2014 4:10	28.61	89.8	6.02	2.1	SR9	13/7/2014 10:10	28.90	119.9	8.01	2.0	SR9	13/7/2014 16:10	28.53	101.0	6.76	2.5	SR9	13/7/2014 22:10	28.68	112.8	7.54	3.3
SR9	13/7/2014 4:15	28.62	89.3	5.99	2.3	SR9	13/7/2014 10:15	28.91	122.0	8.15	2.1	SR9	13/7/2014 16:15	28.58	104.5	6.98	2.4	SR9	13/7/2014 22:15	28.62	108.0	7.22	3.7
SR9	13/7/2014 4:20	28.61	90.1	6.05	2.1	SR9	13/7/2014 10:20	28.92	121.4	8.11	2.1	SR9	13/7/2014 16:20	28.50	100.3	6.71	2.5	SR9	13/7/2014 22:20	28.69	112.6	7.52	3.5
SR9	13/7/2014 4:25	28.58	92.2	6.19	2.5	SR9	13/7/2014 10:25	28.92	121.5	8.11	2.2	SR9	13/7/2014 16:25	28.52	103.0	6.89	2.3	SR9	13/7/2014 22:25	28.72	112.6	7.52	3.4
SR9	13/7/2014 4:30	28.59	93.0	6.24	2.3	SR9	13/7/2014 10:30	29.00	124.4	8.31	1.9	SR9	13/7/2014 16:30	28.53	104.3	6.98	2.6	SR9	13/7/2014 22:30	28.71	112.3	7.50	3.1
SR9	13/7/2014 4:35	28.58	91.9	6.18	2.2	SR9	13/7/2014 10:35	29.00	124.6	8.32	1.9	SR9	13/7/2014 16:35	28.53	106.4	7.12	2.4	SR9	13/7/2014 22:35	28.71	112.0	7.48	3.9
SR9	13/7/2014 4:40	28.56	90.5	6.09	2.0	SR9	13/7/2014 10:40	29.02	125.9	8.41	2.0	SR9	13/7/2014 16:40	28.54	107.4	7.19	2.7	SR9	13/7/2014 22:40	28.68	109.5	7.32	3.3
SR9	13/7/2014 4:45	28.53	89.4	6.02	2.1	SR9	13/7/2014 10:45	29.07	127.0	8.48	1.7	SR9	13/7/2014 16:45	28.51	104.1	6.97	3.0	SR9	13/7/2014 22:45	28.71	112.7	7.53	3.3
SR9	13/7/2014 4:50	28.50	87.8	5.92	1.8	SR9	13/7/2014 10:50	29.20	127.7	8.51	2.0	SR9	13/7/2014 16:50	28.54	107.9	7.22	2.8	SR9	13/7/2014 22:50	28.76	115.8	7.73	3.2
SR9	13/7/2014 4:55	28.55	88.1	5.93	1.8	SR9	13/7/2014 10:55	29.29	128.1	8.53	1.7	SR9	13/7/2014 16:55	28.56	108.9	7.29	2.7	SR9	13/7/2014 22:55	28.78	118.8	7.94	3.4
SR9	13/7/2014 5:00	28.56	87.2	5.86	1.8	SR9	13/7/2014 11:00	29.38	127.2	8.45	1.9	SR9	13/7/2014 17:00	28.55	110.1	7.37	3.1	SR9	13/7/2014 23:00	28.79	120.5	8.05	3.8
SR9	13/7/2014 5:05	28.61	91.3	6.13	3.5	SR9	13/7/2014 11:05	29.44	129.5	8.61	1.7	SR9	13/7/2014 17:05	28.53	111.8	7.49	3.0	SR9	13/7/2014 23:05	28.75	121.1	8.10	4.2
SR9	13/7/2014 5:10	28.55	89.7	6.03	2.6	SR9	13/7/2014 11:10	29.35	129.7	8.63	2.2	SR9	13/7/2014 17:10	28.52	109.5	7.33	3.4	SR9	13/7/2014 23:10	28.72	118.3	7.91	4.5
SR9	13/7/2014 5:15	28.61	91.6	6.15	2.3	SR9	13/7/2014 11:15	29.30	132.2	8.81	1.9	SR9	13/7/2014 17:15	28.50	107.6	7.20	3.2	SR9	13/7/2014 23:15	28.67	113.8	7.61	3.4
SR9	13/7/2014 5:20	28.58	90.7	6.09	2.1	SR9	13/7/2014 11:20	29.16	137.1	9.16	1.6	SR9	13/7/2014 17:20	28.49	106.7	7.14	3.4	SR9	13/7/2014 23:20	28.70	113.5	7.59	3.8
SR9	13/7/2014 5:25	28.61	90.8	6.09	2.2	SR9	13/7/2014 11:25	29.17	135.5	9.05	1.8	SR9	13/7/2014 17:25	28.45	102.7	6.88	3.5	SR9	13/7/2014 23:25	28.73	115.2	7.70	3.6
SR9	13/7/2014 5:30	28.61	92.0	6.17	2.4	SR9	13/7/2014 11:30	29.18	136.0	9.07	1.8	SR9	13/7/2014 17:30	28.46	102.5	6.87	3.4	SR9	13/7/2014 23:30	28.66	111.7	7.47	3.2
SR9	13/7/2014 5:35	28.62	92.3	6.19	2.5	SR9	13/7/2014 11:35	29.16	143.7	9.60	1.8	SR9	13/7/2014 17:35	28.48	101.3	6.79	5.0	SR9	13/7/2014 23:35	28.53	101.3	6.78	3.1
SR9	13/7/2014 5:40	28.58	88.8	5.97	2.4	SR9	13/7/2014 11:40	29.19	142.9	9.53	1.9	SR9	13/7/2014 17:40	28.51	105.6	7.07	3.6	SR9	13/7/2014 23:40	28.59	106.5	7.13	3.0
SR9	13/7/2014 5:45	28.66	92.9	6.23	2.4	SR9	13/7/2014 11:45	29.10	138.7	9.26	1.8	SR9	13/7/2014 17:45	28.50	106.3	7.12	3.3	SR9	13/7/2014 23:45	28.58	103.3	6.91	3.3
SR9	13/7/2014 5:50	28.67	93.0	6.23	2.1	SR9	13/7/2014 11:50	29.08	138.4	9.24	1.9	SR9	13/7/2014 17:50	28.53	106.1	7.10	3.4	SR9	13/7/2014 23:50	28.63	107.4	7.19	3.0
SR9	13/7/2014 5:55	28.68	91.6	6.13	2.7	SR9	13/7/2014 11:55	29.02	135.8	9.07	1.9	SR9	13/7/2014 17:55	28.56	109.4	7.32	3.4	SR9	13/7/2014 23:55	28.58	106.5	7.13	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	13/7/2014 0:00	28.06	77.8	5.21	2.2	SR10	13/7/2014 6:00	27.77	67.7	4.59	2.2	SR10	13/7/2014 12:00	29.29	101.1	6.74	1.4	SR10	13/7/2014 18:00	28.47	102.8	6.90	2.4
SR10	13/7/2014 0:05	28.00	75.1	5.04	2.3	SR10	13/7/2014 6:05	27.77	67.9	4.61	2.2	SR10	13/7/2014 12:05	29.25	101.6	6.77	1.7	SR10	13/7/2014 18:05	27.74	75.3	5.09	3.1
SR10	13/7/2014 0:10	28.05	68.1	4.57	2.4	SR10	13/7/2014 6:10	27.76	61.1	4.15	2.3	SR10	13/7/2014 12:10	29.03	102.0	6.82	1.4	SR10	13/7/2014 18:10	28.55	101.8	6.82	2.9
SR10	13/7/2014 0:15	28.22	78.7	5.28	1.8	SR10	13/7/2014 6:15	27.69	65.5	4.44	2.5	SR10	13/7/2014 12:15	28.89	103.2	6.91	1.5	SR10	13/7/2014 18:15	28.40	98.0	6.58	2.8
SR10	13/7/2014 0:20	28.19	84.8	5.69	2.1	SR10	13/7/2014 6:20	27.71	65.8	4.47	2.4	SR10	13/7/2014 12:20	29.45	102.9	6.85	1.5	SR10	13/7/2014 18:20	28.49	100.4	6.73	2.7
SR10	13/7/2014 0:25	28.07	83.3	5.59	2.2	SR10	13/7/2014 6:25	27.78	63.8	4.33	2.2	SR10	13/7/2014 12:25	29.70	105.2	6.99	1.4	SR10	13/7/2014 18:25	28.24	91.0	6.12	3.0
SR10	13/7/2014 0:30	28.34	96.6	6.48	1.7	SR10	13/7/2014 6:30	27.91	73.4	4.98	2.0	SR10	13/7/2014 12:30	29.23	102.5	6.85	1.2	SR10	13/7/2014 18:30	28.04	84.6	5.70	2.6
SR10	13/7/2014 0:35	28.27	95.7	6.43	1.7	SR10	13/7/2014 6:35	27.81	61.4	4.17	1.8	SR10	13/7/2014 12:35	29.19	102.3	6.84	1.5	SR10	13/7/2014 18:35	27.94	81.8	5.51	2.4
SR10	13/7/2014 0:40	28.14	88.4	5.97	1.9	SR10	13/7/2014 6:40	27.97	69.9	4.74	1.7	SR10	13/7/2014 12:40	28.92	101.6	6.82	1.4	SR10	13/7/2014 18:40	28.05	80.9	5.45	2.6
SR10	13/7/2014 0:45	28.17	89.4	6.03	2.2	SR10	13/7/2014 6:45	27.96	73.8	5.01	2.0	SR10	13/7/2014 12:45	28.80	98.7	6.63	1.5	SR10	13/7/2014 18:45	27.96	80.6	5.43	2.6
SR10	13/7/2014 0:50	28.06	86.2	5.83	1.8	SR10	13/7/2014 6:50	28.03	75.5	5.12	1.8	SR10	13/7/2014 12:50	29.04	102.1	6.84	1.8	SR10	13/7/2014 18:50	27.96	80.4	5.42	2.7
SR10	13/7/2014 0:55	27.94	77.5	5.26	2.1	SR10	13/7/2014 6:55	27.95	74.6	5.06	2.0	SR10	13/7/2014 12:55	28.83	101.0	6.79	1.5	SR10	13/7/2014 18:55	28.19	82.1	5.52	2.4
SR10	13/7/2014 1:00	28.03	79.7	5.40	2.2	SR10	13/7/2014 7:00	28.04	78.2	5.30	1.7	SR10	13/7/2014 13:00	28.69	96.7	6.50	1.7	SR10	13/7/2014 19:00	28.01	81.3	5.48	2.6
SR10	13/7/2014 1:05	28.00	78.9	5.34	2.2	SR10	13/7/2014 7:05	28.05	77.5	5.26	1.9	SR10	13/7/2014 13:05	28.70	97.1	6.53	1.7	SR10	13/7/2014 19:05	28.05	85.0	5.73	2.4
SR10	13/7/2014 1:10	27.93	75.9	5.15	2.2	SR10	13/7/2014 7:10	27.99	78.2	5.31	1.8	SR10	13/7/2014 13:10	28.73	98.9	6.65	1.7	SR10	13/7/2014 19:10	28.05	84.8	5.71	2.8
SR10	13/7/2014 1:15	27.92	69.6	4.73	2.4	SR10	13/7/2014 7:15	28.09	79.8	5.41	1.8	SR10	13/7/2014 13:15	28.75	102.5	6.89	2.0	SR10	13/7/2014 19:15	27.89	80.2	5.41	3.0
SR10	13/7/2014 1:20	28.18	72.3	4.90	2.4	SR10	13/7/2014 7:20	28.07	78.7	5.33	1.7	SR10	13/7/2014 13:20	28.77	104.3	7.01	1.8	SR10	13/7/2014 19:20	27.91	79.3	5.35	3.0
SR10	13/7/2014 1:25	28.30	77.7	5.26	2.7	SR10	13/7/2014 7:25	28.13	80.4	5.45	1.9	SR10	13/7/2014 13:25	28.79	105.6	7.10	1.7	SR10	13/7/2014 19:25	27.89	79.2	5.34	3.3
SR10	13/7/2014 1:30	28.20	75.9	5.14	2.2	SR10	13/7/2014 7:30	28.10	79.6	5.39	1.7	SR10	13/7/2014 13:30	28.75	104.2	7.01	1.6	SR10	13/7/2014 19:30	27.91	80.4	5.42	3.4
SR10	13/7/2014 1:35	28.31	83.2	5.61	2.0	SR10	13/7/2014 7:35	28.06	78.1	5.29	2.1	SR10	13/7/2014 13:35	28.79	104.8	7.05	1.9	SR10	13/7/2014 19:35	27.85	77.9	5.26	3.2
SR10	13/7/2014 1:40	28.37	84.4	5.70	1.9	SR10	13/7/2014 7:40	28.13	80.4	5.44	2.2	SR10	13/7/2014 13:40	28.68	102.2	6.88	1.6	SR10	13/7/2014 19:40	27.83	76.2	5.14	3.4
SR10	13/7/2014 1:45	28.37	79.6	5.37	2.0	SR10	13/7/2014 7:45	28.06	78.6	5.33	2.1	SR10	13/7/2014 13:45	28.79	105.4	7.09	1.5	SR10	13/7/2014 19:45	27.82	76.6	5.17	3.1
SR10	13/7/2014 1:50	28.44	81.3	5.48	2.2	SR10	13/7/2014 7:50	28.12	79.6	5.39	1.9	SR10	13/7/2014 13:50	28.86	105.2	7.07	1.4	SR10	13/7/2014 19:50	27.76	73.8	4.98	3.2
SR10	13/7/2014 1:55	28.49	83.6	5.64	1.9	SR10	13/7/2014 7:55	28.27	82.8	5.60	1.8	SR10	13/7/2014 13:55	28.68	101.5	6.83	1.9	SR10	13/7/2014 19:55	27.79	74.7	5.04	3.2
SR10	13/7/2014 2:00	28.52	82.8	5.58	2.2	SR10	13/7/2014 8:00	28.24	82.1	5.55	1.6	SR10	13/7/2014 14:00	28.87	102.5	6.87	1.9	SR10	13/7/2014 20:00	27.76	74.6	5.04	3.0
SR10	13/7/2014 2:05	28.57	85.7	5.77	1.8	SR10	13/7/2014 8:05	28.23	82.5	5.57	1.9	SR10	13/7/2014 14:05	28.54	96.2	6.47	1.9	SR10	13/7/2014 20:05	27.81	74.9	5.05	3.1
SR10	13/7/2014 2:10	28.50	80.0	5.39	2.0	SR10	13/7/2014 8:10	28.28	83.2	5.62	1.9	SR10	13/7/2014 14:10	28.78	101.1	6.78	1.6	SR10	13/7/2014 20:10	27.80	75.3	5.09	2.7
SR10	13/7/2014 2:15	28.45	79.5	5.36	2.2	SR10	13/7/2014 8:15	28.32	85.4	5.77	1.9	SR10	13/7/2014 14:15	28.55	95.8	6.44	1.7	SR10	13/7/2014 20:15	27.84	75.6	5.10	2.7
SR10	13/7/2014 2:20	28.40	78.7	5.31	2.2	SR10	13/7/2014 8:20	28.43	87.6	5.91	1.9	SR10	13/7/2014 14:20	28.56	95.2	6.41	1.6	SR10	13/7/2014 20:20	27.77	74.4	5.03	2.9
SR10	13/7/2014 2:25	28.45	79.5	5.36	2.4	SR10	13/7/2014 8:25	28.53	93.0	6.26	1.6	SR10	13/7/2014 14:25	28.84	98.2	6.59	1.6	SR10	13/7/2014 20:25	27.75	72.2	4.88	3.1
SR10	13/7/2014 2:30	28.38	78.8	5.32	2.2	SR10	13/7/2014 8:30	28.44	90.3	6.08	1.6	SR10	13/7/2014 14:30	29.02	99.7	6.68	1.8	SR10	13/7/2014 20:30	27.68	70.8	4.79	3.0
SR10	13/7/2014 2:35	28.42	79.0	5.33	1.9	SR10	13/7/2014 8:35	28.56	94.2	6.34	1.4	SR10	13/7/2014 14:35	28.83	102.0	6.84	1.8	SR10	13/7/2014 20:35	27.68	70.8	4.78	3.4
SR10	13/7/2014 2:40	28.40	79.2	5.34	1.9	SR10	13/7/2014 8:40	28.54	93.5	6.30	1.5	SR10	13/7/2014 14:40	28.90	108.2	7.26	1.7	SR10	13/7/2014 20:40	27.83	70.5	4.76	2.7
SR10	13/7/2014 2:45	28.34	79.0	5.33	2.9	SR10	13/7/2014 8:45	28.51	91.7	6.18	1.5	SR10	13/7/2014 14:45	28.77	101.9	6.84	1.8	SR10	13/7/2014 20:45	27.76	70.6	4.77	2.7
SR10	13/7/2014 2:50	28.36	80.2	5.41	4.4	SR10	13/7/2014 8:50	28.59	93.4	6.28	1.2	SR10	13/7/2014 14:50	28.67	99.2	6.67	1.8	SR10	13/7/2014 20:50	27.80	71.5	4.83	2.7
SR10	13/7/2014 2:55	28.39	81.0	5.47	1.6	SR10	13/7/2014 8:55	28.60	94.5	6.35	1.5	SR10	13/7/2014 14:55	28.59	96.5	6.49	2.0	SR10	13/7/2014 20:55	27.83	72.1	4.87	2.7
SR10	13/7/2014 3:00	28.12	77.5	5.24	2.5	SR10	13/7/2014 9:00	28.73	96.6	6.48	1.1	SR10	13/7/2014 15:00	28.46	99.2	6.68	2.0	SR10	13/7/2014 21:00	27.85	73.6	4.97	2.7
SR10	13/7/2014 3:05	28.08	73.1	4.96	2.4	SR10	13/7/2014 9:05	28.61	94.5	6.36	1.4	SR10	13/7/2014 15:05	28.59	98.0	6.59	2.0	SR10	13/7/2014 21:05	28.07	80.9	5.45	2.6
SR10	13/7/2014 3:10	28.12	74.6	5.05	1.9	SR10	13/7/2014 9:10	28.51	91.0	6.13	1.6	SR10	13/7/2014 15:10	28.61	97.5	6.55	2.1	SR10	13/7/2014 21:10	28.12	89.7	6.05	2.8
SR10	13/7/2014 3:15	28.04	73.0	4.95	2.0	SR10	13/7/2014 9:15	28.40	80.5	5.43	1.7	SR10	13/7/2014 15:15	28.38	92.6	6.23	2.1	SR10	13/7/2014 21:15	28.40	98.8	6.64	2.6
SR10	13/7/2014 3:20	28.01	72.3	4.90	2.2	SR10	13/7/2014 9:20	28.23	78.7	5.32	1.8	SR10	13/7/2014 15:20	28.22	87.3	5.88	2.4	SR10	13/7/2014 21:20	28.42	99.4	6.68	2.3
SR10	13/7/2014 3:25	27.97	71.9	4.88	2.3	SR10	13/7/2014 9:25	28.09	74.0	5.01	1.7	SR10	13/7/2014 15:25	28.27	89.6	6.03	2.3	SR10	13/7/2014 21:25	28.09	90.9	6.13	2.8
SR10	13/7/2014 3:30	28.01	71.4	4.83	2.2	SR10	13/7/2014 9:30	28.28	75.2	5.08	1.4	SR10	13/7/2014 15:30	28.29	90.0	6.05	2.4	SR10	13/7/2014 21:30	28.11	88.3	5.95	2.6
SR10	13/7/2014 3:35	27.98	71.2	4.82	3.4	SR10	13/7/2014 9:35	28.04	73.6	4.99	1.6	SR10	13/7/2014 15:35	28.39	92.8	6.24	2.3	SR10	13/7/2014 21:35	28.20	90.4	6.09	2.3
SR10	13/7/2014 3:40	27.90	70.2	4.76	2.2	SR10	13/7/2014 9:40	27.97	71.8	4.87	1.8	SR10	13/7/2014 15:40	28.38	92.3	6.21	1.9	SR10	13/7/2014 21:40	28.13	88.7	5.97	2.2
SR10	13/7/2014 3:45	27.82	69.9	4.74	2.1	SR10	13/7/2014 9:45	27.92	71.8	4.87	2.1	SR10	13/7/2014 15:45	28.37	91.9	6.18	1.9	SR10	13/7/2014 21:45	27.82	77.4	5.23	2.8
SR10	13/7/2014 3:50	27.77	69.4	4.71	2.3	SR10	13/7/2014 9:50	27.96	72.0	4.88	2.0	SR10	13/7/2014 15:50	28.41	93.5	6.28	2.8	SR10	13/7/2014 21:50	27.82	77.4	5.23	2.8
SR10	13/7/2014 3:55	27.75	69.6	4.73	2.4	SR10	13/7/2014 9:55	27.87	69.9	4.74	2.1	SR10	13/7/2014 15:55	28.39	93.8	6.30	1.9	SR10	13/7/2014 21:55	27.79	76.7	5.18	3.0
SR10	13/7/2014 4:00	27.77	70.0	4.75	2.1	SR10	13/7/2014 10:00	27.73	64.9	4.40	2.3	SR10	13/7/2014 16:00	28.34	92.1	6.19	2.2	SR10	13/7/2014 22:00	27.81	77.0	5.20	2.7
SR10	13/7/2014 4:05	27.82	70.2	4.77	3.2	SR10	13/7/2014 10:05	27.64	63.7	4.32	2.5	SR10	13/7/2014 16:05	28.17	88.1	5.94	2.3	SR10	13/7/2014 22:05	27.85	78.0	5.27	2.6
SR10	13/7/2014 4:10	27.89	69.9	4.74	2.1	SR10	13/7/2014 10:10	27.14	56.4	3.83	2.9	SR10	13/7/2014 16:10	28.24	90.6	6.10	2.1	SR10	13/7/2014 22:10	27.86	78.2	5.28	2.8
SR10	13/7/2014 4:15	27.82	69.6	4.73	1.8	SR10	13/7/2014 10:15	27.05	54.6	3.71	3.6	SR10	13/7/2014 16:15	28.26	89.4	6.02	2.0	SR10	13/7/2014 22:15	27.87	79.6	5.38	2.6
SR10	13/7/2014 4:20	27.64	69.7	4.75	3.1	SR10	13/7/2014 10:20	27.01	53.7	3.66	3.6	SR10	13/7/2014 16:20	28.15	87.4	5.89	2.1	SR10	13/7/2014 22:20	27.89	79.3	5.35	2.8
SR10	13/7/2014 4:25	27.74	69.0	4.69	1.9	SR10	13/7/2014 10:25	27.21	56.2	3.82	3.0	SR10	13/7/2014 16:25	28.33	86.2	5.80	2.0	SR10	13/7/2014 22:25	27.90	80.0	5.40	2.6
SR10	13/7/2014 4:30	27.92	68.0	4.61	2.0	SR10	13/7/2014 10:30	27.28	59.9	4.07	3.0	SR10	13/7/2014 16:30	28.75	113.5	7.60	2.2	SR10	13/7/2014 22:30	27.87	78.7	5.32	2.7
SR10	13/7/2014 4:35	27.88	68.3	4.63	2.1	SR10	13/7/2014 10:35	27.89	71.9	4.87	2.2	SR10	13/7/2014 16:35	28.62	107.6	7.21	2.3	SR10	13/7/2014 22:35	27.90	80.7	5.45	2.5
SR10	13/7/2014 4:40	27.87	67.1	4.55	2.5	SR10	13/7/2014 10:40	27.57	67.6	4.59	2.4	SR10	13/7/2014 16:40	28.66	106.2	7.11	2.4	SR10	13/7/2014 22:40	27.88	79.4	5.37	2.8
SR10	13/7/2014 4:45	27.92	67.1	4.55	2.3	SR10	13/7/2014 10:45	27.78	72.1	4.88	2.2	SR10	13/7/2014 16:45	28.57	104.0	6.97	2.5	SR10	13/7/2014 22:45	27.85	77.8	5.25	3.0
SR10	13/7/2014 4:50	28.00	71.1	4.82	2.2	SR10	13/7/2014 10:50	28.64	94.8	6.37	1.7	SR10	13/7/2014 16:50	28.50	100.2	6.72	2.3	SR10	13/7/2014 22:50	27.85	77.6	5.24	2.9
SR10	13/7/2014 4:55	27.98	70.6	4.79	2.2	SR10	13/7/2014 10:55	28.74	97.7	6.56	1.8	SR10	13/7/2014 16:55	28.44	98.3	6.60	2.2	SR10	13/7/2014 22:55	27.84	76.8	5.19	2.5
SR10	13/7/2014 5:00	27.89	69.2	4.69	2.2	SR10	13/7/2014 11:00	29.23	101.0	6.75	1.5	SR10	13/7/2014 17:00	28.27	91.5	6.16	2.4	SR10	13/7/2014 23:00	27.85	74.8	5.05	2.7
SR10	13/7/2014 5:05	27.75	67.2	4.56	2.4	SR10	13/7/2014 11:05	29.24	108.4	7.26	1.5	SR10	13/7/2014 17:05	28.08	85.5	5.77	2.6	SR10	13/7/2014 23:05	27.89	81.6	5.51	2.3
SR10	13/7/2014 5:10	27.77	66.2	4.50	2.3	SR10	13/7/2014 11:10	29.03	108.2	7.25	1.4	SR10	13/7/2014 17:10	28.26	93.0	6.26	2.4	SR10	13/7/2014 23:10	27.89	82.0	5.54	2.2
SR10	13/7/2014 5:15	27.76	64.4	4.38	2.7	SR10	13/7/2014 11:15	29.06	109.0	7.30	1.9	SR10	13/7/2014 17:15	28.31	92.8	6.24	2.3	SR10	13/7/2014 23:15	27.85	80.9	5.47	2.2
SR10	13/7/2014 5:20	27.90	61.9	4.20	2.0	SR10	13/7/2014 11:20	29.15	111.2	7.44	1.6	SR10	13/7/2014 17:20	28.72	106.5	7.12	2.4	SR10	13/7/2014 23:20	27.88	80.3	5.43	2.4
SR10	13/7/2014 5:25	27.79	66.0	4.48	2.3	SR10	13/7/2014 11:25	29.35	108.6	7.24	1.3	SR10	13/7/2014 17:25	28.75	108.2	7.23	2.4	SR10	13/7/2014 23:25	27.91	81.8	5.52	2.5
SR10	13/7/2014 5:30	27.73	67.7	4.60	2.3	SR10	13/7/2014 11:30	29.43	106.3	7.08	1.3	SR10	13/7/2014 17:30	28.87	119.3	7.96	2.7	SR10	13/7/2014 23:30	27.91	80.8	5.46	2.2
SR10	13/7/2014 5:35	27.78	69.0	4.69	2.9	SR10	13/7/2014 11:35	29.49	106.0	7.06	1.6	SR10	13/7/2014 17:35	28.50	109.5	7.34	2.2	SR10	13/7/2014 23:35	27.90	80.9	5.47	2.1
SR10	13/7/2014 5:40	27.88	72.9	4.94	2.1	SR10	13/7/2014 11:40	29.72	108.5	7.22	1.7	SR10	13/7/2014 17:40	28.43	105.1	7.06	2.6	SR10	13/7/2014 23:40	27.88	79.6	5.38	2.3
SR10	13/7/2014 5:45	27.87	71.7	4.86	2.0	SR10	13/7/2014 11:45	29.21	103.1	6.89	1.6	SR10	13/7/2014 17:45	28.57	106.1	7.11	3.4	SR10	13/7/2014 23:45	27.89	79.8	5.39	2.4
SR10	13/7/2014 5:50	27.81	69.8	4.73	2.5	SR10	13/7/2014 11:50	29.62	104.8	6.97	1.5	SR10	13/7/2014 17:50	28.65	104.0	6.96	2.9	SR10	13/7/2014 23:50	27.87	77.7	5.25	2.4
SR10	13/7/2014 5:55	27.75	68.5	4.65	2.2	SR10	13/7/2014 11:55	29.28	102.4	6.83	1.9	SR10	13/7/2014 17:55	28.54	103.7	6.95	2.4	SR10	13/7/2014 23:55	27.86	75.4	5.09	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	13/7/2014 0:00	27.18	95.7	6.56	5.6	SR11	13/7/2014 6:00	27.33	79.1	5.43	2.3	SR11	13/7/2014 12:00	28.19	93.1	6.39	2.7	SR11	13/7/2014 18:00	27.91	98.2	6.73	1.0
SR11	13/7/2014 0:05	27.20	91.0	6.24	3.8	SR11	13/7/2014 6:05	27.29	78.5	5.39	2.5	SR11	13/7/2014 12:05	28.21	87.3	5.99	2.7	SR11	13/7/2014 18:05	27.94	88.6	6.07	1.3
SR11	13/7/2014 0:10	27.19	91.8	6.29	4.1	SR11	13/7/2014 6:10	27.31	79.1	5.43	2.9	SR11	13/7/2014 12:10	28.22	85.1	5.84	2.9	SR11	13/7/2014 18:10	27.94	96.1	6.59	1.2
SR11	13/7/2014 0:15	27.16	90.0	6.17	2.0	SR11	13/7/2014 6:15	27.32	77.4	5.31	2.5	SR11	13/7/2014 12:15	28.22	93.2	6.40	2.5	SR11	13/7/2014 18:15	27.95	97.8	6.70	1.4
SR11	13/7/2014 0:20	27.17	88.4	6.06	4.8	SR11	13/7/2014 6:20	27.30	77.8	5.34	2.3	SR11	13/7/2014 12:20	28.25	94.4	6.48	2.6	SR11	13/7/2014 18:20	27.94	101.1	6.93	1.0
SR11	13/7/2014 0:25	27.20	85.9	5.89	2.2	SR11	13/7/2014 6:25	27.30	77.5	5.32	2.6	SR11	13/7/2014 12:25	28.24	94.4	6.48	2.7	SR11	13/7/2014 18:25	27.95	102.6	7.03	1.3
SR11	13/7/2014 0:30	27.24	84.6	5.80	1.8	SR11	13/7/2014 6:30	27.26	78.2	5.37	2.1	SR11	13/7/2014 12:30	28.28	86.3	5.92	3.1	SR11	13/7/2014 18:30	27.95	97.8	6.70	1.6
SR11	13/7/2014 0:35	27.26	89.1	6.11	2.2	SR11	13/7/2014 6:35	27.27	82.2	5.64	2.1	SR11	13/7/2014 12:35	28.32	91.1	6.25	2.1	SR11	13/7/2014 18:35	27.94	94.8	6.50	1.3
SR11	13/7/2014 0:40	27.23	89.7	6.15	2.9	SR11	13/7/2014 6:40	27.32	79.1	5.43	1.7	SR11	13/7/2014 12:40	28.24	100.4	6.89	2.9	SR11	13/7/2014 18:40	27.95	94.1	6.45	1.0
SR11	13/7/2014 0:45	27.23	88.9	6.09	2.1	SR11	13/7/2014 6:45	27.28	80.7	5.54	2.5	SR11	13/7/2014 12:45	28.35	104.3	7.16	2.2	SR11	13/7/2014 18:45	27.96	100.2	6.87	3.2
SR11	13/7/2014 0:50	27.22	90.3	6.19	2.0	SR11	13/7/2014 6:50	27.28	81.4	5.59	2.3	SR11	13/7/2014 12:50	28.22	104.2	7.15	2.2	SR11	13/7/2014 18:50	27.97	108.5	7.44	4.1
SR11	13/7/2014 0:55	27.21	91.2	6.25	2.4	SR11	13/7/2014 6:55	27.28	80.3	5.51	2.2	SR11	13/7/2014 12:55	28.21	105.0	7.21	2.4	SR11	13/7/2014 18:55	27.97	102.3	7.01	3.7
SR11	13/7/2014 1:00	27.31	91.3	6.26	1.9	SR11	13/7/2014 7:00	27.28	81.7	5.61	2.3	SR11	13/7/2014 13:00	28.20	109.0	7.48	3.0	SR11	13/7/2014 19:00	27.97	97.9	6.71	3.8
SR11	13/7/2014 1:05	27.31	93.8	6.43	2.4	SR11	13/7/2014 7:05	27.27	82.2	5.64	2.2	SR11	13/7/2014 13:05	28.27	105.5	7.24	2.2	SR11	13/7/2014 19:05	27.97	94.4	6.47	2.7
SR11	13/7/2014 1:10	27.32	90.5	6.20	2.1	SR11	13/7/2014 7:10	27.25	82.0	5.63	2.2	SR11	13/7/2014 13:10	28.29	109.6	7.52	2.0	SR11	13/7/2014 19:10	27.97	91.6	6.28	3.2
SR11	13/7/2014 1:15	27.29	90.7	6.22	2.9	SR11	13/7/2014 7:15	27.25	81.6	5.60	2.1	SR11	13/7/2014 13:15	28.20	110.3	7.57	2.2	SR11	13/7/2014 19:15	27.97	88.6	6.07	2.9
SR11	13/7/2014 1:20	27.26	94.8	6.50	2.8	SR11	13/7/2014 7:20	27.20	82.0	5.63	2.2	SR11	13/7/2014 13:20	28.25	112.2	7.70	2.0	SR11	13/7/2014 19:20	27.97	89.4	6.13	2.5
SR11	13/7/2014 1:25	27.30	91.6	6.28	2.8	SR11	13/7/2014 7:25	27.14	86.3	5.92	3.0	SR11	13/7/2014 13:25	28.25	111.2	7.63	1.3	SR11	13/7/2014 19:25	27.97	91.0	6.24	2.1
SR11	13/7/2014 1:30	27.29	87.5	6.00	1.9	SR11	13/7/2014 7:30	27.24	86.4	5.93	2.0	SR11	13/7/2014 13:30	28.27	109.0	7.48	1.5	SR11	13/7/2014 19:30	27.97	87.5	6.00	3.1
SR11	13/7/2014 1:35	27.28	89.7	6.15	1.9	SR11	13/7/2014 7:35	27.24	87.6	6.01	2.0	SR11	13/7/2014 13:35	28.11	104.8	7.19	1.1	SR11	13/7/2014 19:35	27.98	91.5	6.27	3.5
SR11	13/7/2014 1:40	27.31	93.5	6.41	1.9	SR11	13/7/2014 7:40	27.26	101.4	6.96	2.5	SR11	13/7/2014 13:40	28.13	106.5	7.31	1.4	SR11	13/7/2014 19:40	27.92	93.8	6.43	5.4
SR11	13/7/2014 1:45	27.36	92.9	6.37	2.0	SR11	13/7/2014 7:45	27.40	87.7	6.02	2.2	SR11	13/7/2014 13:45	28.08	108.1	7.42	1.5	SR11	13/7/2014 19:45	27.92	92.4	6.33	4.6
SR11	13/7/2014 1:50	27.45	92.6	6.35	2.1	SR11	13/7/2014 7:50	27.40	86.8	5.96	2.0	SR11	13/7/2014 13:50	28.17	104.6	7.18	1.5	SR11	13/7/2014 19:50	27.97	98.6	6.76	2.1
SR11	13/7/2014 1:55	27.44	93.1	6.38	1.5	SR11	13/7/2014 7:55	27.33	89.5	6.14	2.1	SR11	13/7/2014 13:55	27.97	101.4	6.96	1.3	SR11	13/7/2014 19:55	27.98	99.5	6.82	3.1
SR11	13/7/2014 2:00	27.44	88.6	6.07	2.8	SR11	13/7/2014 8:00	27.32	91.4	6.27	1.9	SR11	13/7/2014 14:00	27.93	103.2	7.08	0.8	SR11	13/7/2014 20:00	27.94	102.3	7.01	2.7
SR11	13/7/2014 2:05	27.45	88.6	6.07	1.3	SR11	13/7/2014 8:05	27.31	102.0	7.00	2.0	SR11	13/7/2014 14:05	28.02	103.3	7.09	1.9	SR11	13/7/2014 20:05	27.96	100.5	6.89	2.5
SR11	13/7/2014 2:10	27.47	85.6	5.87	1.7	SR11	13/7/2014 8:10	27.29	105.2	7.22	2.3	SR11	13/7/2014 14:10	27.87	101.4	6.96	1.7	SR11	13/7/2014 20:10	27.99	101.5	6.96	3.2
SR11	13/7/2014 2:15	27.51	85.9	5.89	1.4	SR11	13/7/2014 8:15	27.35	101.7	6.98	1.9	SR11	13/7/2014 14:15	27.89	103.0	7.07	1.3	SR11	13/7/2014 20:15	27.99	96.6	6.62	2.5
SR11	13/7/2014 2:20	27.52	90.5	6.20	1.7	SR11	13/7/2014 8:20	27.36	105.5	7.24	1.9	SR11	13/7/2014 14:20	27.87	99.7	6.84	1.1	SR11	13/7/2014 20:20	27.97	94.0	6.44	3.6
SR11	13/7/2014 2:25	27.49	90.0	6.17	1.0	SR11	13/7/2014 8:25	27.38	105.6	7.25	1.7	SR11	13/7/2014 14:25	27.80	101.6	6.97	1.7	SR11	13/7/2014 20:25	27.99	93.1	6.38	2.6
SR11	13/7/2014 2:30	27.46	88.7	6.08	1.0	SR11	13/7/2014 8:30	27.40	103.7	7.12	1.7	SR11	13/7/2014 14:30	27.82	102.9	7.06	1.0	SR11	13/7/2014 20:30	27.99	90.3	6.19	2.4
SR11	13/7/2014 2:35	27.50	88.9	6.09	1.1	SR11	13/7/2014 8:35	27.38	103.3	7.09	1.8	SR11	13/7/2014 14:35	27.86	97.8	6.71	1.1	SR11	13/7/2014 20:35	27.99	88.3	6.05	2.3
SR11	13/7/2014 2:40	27.52	90.3	6.19	1.6	SR11	13/7/2014 8:40	27.36	102.4	7.03	1.8	SR11	13/7/2014 14:40	28.22	95.6	6.56	1.4	SR11	13/7/2014 20:40	27.99	88.6	6.07	1.9
SR11	13/7/2014 2:45	27.54	90.6	6.21	1.1	SR11	13/7/2014 8:45	27.30	104.5	7.17	2.0	SR11	13/7/2014 14:45	28.36	95.7	6.57	1.4	SR11	13/7/2014 20:45	27.98	91.2	6.25	1.8
SR11	13/7/2014 2:50	27.54	85.8	5.88	1.2	SR11	13/7/2014 8:50	27.28	105.9	7.27	11.2	SR11	13/7/2014 14:50	28.37	97.0	6.66	1.1	SR11	13/7/2014 20:50	27.96	89.0	6.10	2.5
SR11	13/7/2014 2:55	27.56	82.4	5.65	0.6	SR11	13/7/2014 8:55	27.31	103.7	7.12	2.2	SR11	13/7/2014 14:55	28.54	91.5	6.28	2.2	SR11	13/7/2014 20:55	27.94	88.1	6.04	2.2
SR11	13/7/2014 3:00	27.56	82.6	5.66	1.0	SR11	13/7/2014 9:00	27.31	108.3	7.43	2.3	SR11	13/7/2014 15:00	28.60	89.6	6.16	1.9	SR11	13/7/2014 21:00	27.94	87.1	5.97	4.0
SR11	13/7/2014 3:05	27.56	83.0	5.69	0.8	SR11	13/7/2014 9:05	27.33	106.2	7.29	2.4	SR11	13/7/2014 15:05	28.58	89.2	6.13	1.6	SR11	13/7/2014 21:05	27.93	90.9	6.23	4.5
SR11	13/7/2014 3:10	27.55	83.3	5.71	0.9	SR11	13/7/2014 9:10	27.30	107.4	7.37	7.0	SR11	13/7/2014 15:10	28.53	91.1	6.26	1.5	SR11	13/7/2014 21:10	27.95	90.0	6.17	4.0
SR11	13/7/2014 3:15	27.54	86.4	5.92	1.1	SR11	13/7/2014 9:15	27.27	112.3	7.71	4.3	SR11	13/7/2014 15:15	28.43	86.7	5.96	2.0	SR11	13/7/2014 21:15	27.80	79.5	5.45	2.1
SR11	13/7/2014 3:20	27.54	85.9	5.89	0.9	SR11	13/7/2014 9:20	27.29	112.2	7.70	3.1	SR11	13/7/2014 15:20	27.99	86.9	5.97	2.7	SR11	13/7/2014 21:20	27.80	78.6	5.39	3.3
SR11	13/7/2014 3:25	27.56	83.6	5.73	1.1	SR11	13/7/2014 9:25	27.30	110.0	7.55	3.4	SR11	13/7/2014 15:25	27.86	86.0	5.91	2.4	SR11	13/7/2014 21:25	27.84	80.1	5.49	2.0
SR11	13/7/2014 3:30	27.55	82.4	5.65	0.6	SR11	13/7/2014 9:30	27.35	110.6	7.59	2.5	SR11	13/7/2014 15:30	27.85	83.8	5.76	1.7	SR11	13/7/2014 21:30	27.78	79.1	5.42	2.2
SR11	13/7/2014 3:35	27.52	81.0	5.55	0.9	SR11	13/7/2014 9:35	27.37	109.7	7.53	2.8	SR11	13/7/2014 15:35	27.82	84.8	5.83	1.9	SR11	13/7/2014 21:35	27.76	78.8	5.40	3.5
SR11	13/7/2014 3:40	27.53	83.0	5.69	1.3	SR11	13/7/2014 9:40	27.39	106.7	7.32	2.6	SR11	13/7/2014 15:40	27.79	97.6	6.71	2.4	SR11	13/7/2014 21:40	27.73	77.8	5.33	3.7
SR11	13/7/2014 3:45	27.53	89.4	6.13	1.0	SR11	13/7/2014 9:45	27.34	109.7	7.53	2.6	SR11	13/7/2014 15:45	27.43	92.7	6.37	4.8	SR11	13/7/2014 21:45	27.73	77.9	5.34	3.7
SR11	13/7/2014 3:50	27.52	88.6	6.07	1.1	SR11	13/7/2014 9:50	27.25	114.1	7.83	7.8	SR11	13/7/2014 15:50	27.28	88.6	6.09	6.4	SR11	13/7/2014 21:50	27.83	80.1	5.49	3.4
SR11	13/7/2014 3:55	27.50	87.7	6.01	1.1	SR11	13/7/2014 9:55	27.27	106.7	7.32	6.5	SR11	13/7/2014 15:55	27.56	86.4	5.94	2.3	SR11	13/7/2014 21:55	27.93	82.1	5.63	1.8
SR11	13/7/2014 4:00	27.48	91.6	6.28	0.9	SR11	13/7/2014 10:00	27.30	108.0	7.41	4.1	SR11	13/7/2014 16:00	27.59	88.2	6.06	5.2	SR11	13/7/2014 22:00	27.90	80.1	5.49	2.0
SR11	13/7/2014 4:05	27.45	88.3	6.05	1.4	SR11	13/7/2014 10:05	27.28	98.3	6.75	5.1	SR11	13/7/2014 16:05	27.61	85.6	5.88	4.3	SR11	13/7/2014 22:05	27.86	79.2	5.43	3.0
SR11	13/7/2014 4:10	27.44	84.9	5.82	1.3	SR11	13/7/2014 10:10	27.30	106.7	7.32	1.9	SR11	13/7/2014 16:10	27.61	92.2	6.34	3.5	SR11	13/7/2014 22:10	27.84	79.1	5.42	2.7
SR11	13/7/2014 4:15	27.45	85.1	5.83	0.8	SR11	13/7/2014 10:15	27.35	103.2	7.08	3.5	SR11	13/7/2014 16:15	27.93	89.6	6.16	2.8	SR11	13/7/2014 22:15	27.86	79.5	5.45	3.3
SR11	13/7/2014 4:20	27.47	88.1	6.04	0.9	SR11	13/7/2014 10:20	27.41	106.5	7.31	3.1	SR11	13/7/2014 16:20	27.77	93.8	6.45	4.5	SR11	13/7/2014 22:20	27.87	80.1	5.49	3.7
SR11	13/7/2014 4:25	27.44	88.9	6.09	1.0	SR11	13/7/2014 10:25	27.40	111.9	7.68	2.7	SR11	13/7/2014 16:25	27.74	91.5	6.27	3.3	SR11	13/7/2014 22:25	27.84	79.7	5.46	2.5
SR11	13/7/2014 4:30	27.44	89.3	6.12	3.3	SR11	13/7/2014 10:30	27.42	112.8	7.74	2.0	SR11	13/7/2014 16:30	27.88	88.4	6.06	2.9	SR11	13/7/2014 22:30	27.86	79.1	5.42	2.9
SR11	13/7/2014 4:35	27.43	87.1	5.97	1.3	SR11	13/7/2014 10:35	27.58	113.4	7.78	3.0	SR11	13/7/2014 16:35	27.93	92.5	6.34	2.8	SR11	13/7/2014 22:35	27.81	77.5	5.31	2.7
SR11	13/7/2014 4:40	27.41	85.6	5.87	1.0	SR11	13/7/2014 10:40	27.69	108.5	7.45	4.4	SR11	13/7/2014 16:40	27.83	83.3	5.71	3.4	SR11	13/7/2014 22:40	27.84	80.8	5.54	4.0
SR11	13/7/2014 4:45	27.40	85.2	5.84	1.3	SR11	13/7/2014 10:45	27.63	107.1	7.35	3.2	SR11	13/7/2014 16:45	28.18	94.4	6.47	2.4	SR11	13/7/2014 22:45	27.76	83.6	5.73	4.3
SR11	13/7/2014 4:50	27.37	89.6	6.14	2.6	SR11	13/7/2014 10:50	27.71	109.9	7.54	3.1	SR11	13/7/2014 16:50	28.42	87.8	6.02	2.4	SR11	13/7/2014 22:50	27.79	82.1	5.63	3.8
SR11	13/7/2014 4:55	27.38	79.8	5.47	1.2	SR11	13/7/2014 10:55	27.73	107.1	7.35	2.0	SR11	13/7/2014 16:55	28.35	91.2	6.25	2.4	SR11	13/7/2014 22:55	27.70	85.2	5.84	2.0
SR11	13/7/2014 5:00	27.39	81.2	5.57	2.1	SR11	13/7/2014 11:00	27.72	104.0	7.14	1.8	SR11	13/7/2014 17:00	28.30	97.2	6.66	1.4	SR11	13/7/2014 23:00	27.75	85.1	5.83	2.0
SR11	13/7/2014 5:05	27.38	81.2	5.57	2.1	SR11	13/7/2014 11:05	27.84	99.5	6.83	3.2	SR11	13/7/2014 17:05	28.36	88.1	6.04	1.6	SR11	13/7/2014 23:05	27.78	86.1	5.90	3.6
SR11	13/7/2014 5:10	27.48	83.5	5.73	2.6	SR11	13/7/2014 11:10	27.71	100.1	6.87	4.2	SR11	13/7/2014 17:10	28.37	89.4	6.13	1.8	SR11	13/7/2014 23:10	27.78	85.2	5.84	4.8
SR11	13/7/2014 5:15	27.45	83.0	5.70	1.9	SR11	13/7/2014 11:15	27.82	96.6	6.63	3.2	SR11	13/7/2014 17:15	28.29	92.2	6.32	6.3	SR11	13/7/2014 23:15	27.80	84.9	5.82	2.9
SR11	13/7/2014 5:20	27.39	81.6	5.60	2.4	SR11	13/7/2014 11:20	27.89	91.1	6.25	2.0	SR11	13/7/2014 17:20	27.85	90.9	6.23	4.6	SR11	13/7/2014 23:20	27.80	85.4	5.85	2.6
SR11	13/7/2014 5:25	27.38	80.7	5.54	2.1	SR11	13/7/2014 11:25	27.88	86.8	5.96	3.6	SR11	13/7/2014 17:25	27.91	94.0	6.44	5.6	SR11	13/7/2014 23:25	27.80	85.8	5.88	3.3
SR11	13/7/2014 5:30	27.36	78.7	5.40	2.0	SR11	13/7/2014 11:30	27.99	85.8	5.89	2.2	SR11	13/7/2014 17:30	27.89	95.6	6.55	6.7	SR11	13/7/2014 23:30	27.84	85.4	5.85	2.3
SR11	13/7/2014 5:35	27.37	80.1	5.50	2.3	SR11	13/7/2014 11:35	28.04	89.8	6.16	2.2	SR11	13/7/2014 17:35	27.80	95.4	6.54	0.7	SR11	13/7/2014 23:35	27.83	85.8	5.88	2.3
SR11	13/7/2014 5:40	27.40	79.7	5.47	2.4	SR11	13/7/2014 11:40	28.07	93.5	6.42	2.4	SR11	13/7/2014 17:40	27.81	97.0	6.65	1.3	SR11	13/7/2014 23:40	27.83	85.4	5.85	1.9
SR11	13/7/2014 5:45	27.42	81.0	5.56	2.0	SR11	13/7/2014 11:45	28.13	94.9	6.51	2.4	SR11	13/7/2014 17:45	27.83	96.1	6.59	0.8	SR11	13/7/2014 23:45	27.82	85.6	5.87	4.1
SR11	13/7/2014 5:50	27.36	79.3	5.44	2.3	SR11	13/7/2014 11:50	28.14	92.7	6.36	3.2	SR11	13/7/2014 17:50	27.84	96.1	6.59	1.0	SR11	13/7/2014 23:50	27.83	85.1	5.83	2.9
SR11	13/7/2014 5:55	27.36	79.7	5.47	2.1	SR11	13/7/2014 11:55	28.20	99.7	6.84	2.7	SR11	13/7/2014 17:55	27.83	93.1	6.38	1.0	SR11	13/7/2014 23:55	27.81	86.1	5.90	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	13/7/2014 0:01	28.29	62.6	4.28	1.5	SR12	13/7/2014 6:01	26.93	43.4	2.96	3.4	SR12	13/7/2014 12:01	27.38	49.5	3.37	7.3	SR12	13/7/2014 18:01	28.56	66.1	5.09	6.9
SR12	13/7/2014 0:06	28.07	57.2	3.90	1.4	SR12	13/7/2014 6:06	26.96	43.0	2.93	3.2	SR12	13/7/2014 12:06	27.41	50.2	3.41	5.9	SR12	13/7/2014 18:06	28.59	61.2	4.48	3.8
SR12	13/7/2014 0:11	27.91	55.8	3.80	1.4	SR12	13/7/2014 6:11	27.00	44.8	3.05	3.8	SR12	13/7/2014 12:11	27.38	49.4	3.36	8.3	SR12	13/7/2014 18:11	28.61	56.5	4.33	5.7
SR12	13/7/2014 0:16	27.87	55.2	3.76	1.6	SR12	13/7/2014 6:16	26.99	45.1	3.07	3.3	SR12	13/7/2014 12:16	27.41	49.5	3.36	8.5	SR12	13/7/2014 18:16	28.62	57.6	3.93	5.7
SR12	13/7/2014 0:21	28.15	58.2	3.97	1.2	SR12	13/7/2014 6:21	26.95	43.9	3.00	3.8	SR12	13/7/2014 12:21	27.35	48.6	3.31	8.8	SR12	13/7/2014 18:21	28.64	56.4	4.17	5.4
SR12	13/7/2014 0:26	28.17	58.2	3.97	1.2	SR12	13/7/2014 6:26	26.92	43.3	2.95	4.4	SR12	13/7/2014 12:26	27.38	49.2	3.35	5.8	SR12	13/7/2014 18:26	28.65	56.6	3.87	6.1
SR12	13/7/2014 0:31	27.93	55.4	3.78	1.5	SR12	13/7/2014 6:31	26.85	42.0	2.86	4.4	SR12	13/7/2014 12:31	27.38	48.5	3.30	7.0	SR12	13/7/2014 18:31	28.65	55.3	3.78	5.4
SR12	13/7/2014 0:36	28.17	58.2	3.97	1.0	SR12	13/7/2014 6:36	26.70	40.7	2.77	6.2	SR12	13/7/2014 12:36	27.46	50.3	3.42	5.4	SR12	13/7/2014 18:36	28.64	56.2	3.84	4.8
SR12	13/7/2014 0:41	28.16	58.6	4.00	1.2	SR12	13/7/2014 6:41	26.83	44.2	3.01	5.5	SR12	13/7/2014 12:41	27.48	50.7	3.45	5.8	SR12	13/7/2014 18:41	28.66	56.4	3.85	4.6
SR12	13/7/2014 0:46	28.12	57.1	3.90	1.1	SR12	13/7/2014 6:46	26.90	45.3	3.08	4.4	SR12	13/7/2014 12:46	27.48	50.3	3.42	5.7	SR12	13/7/2014 18:46	28.70	59.0	4.03	3.9
SR12	13/7/2014 0:51	28.12	57.4	3.92	1.5	SR12	13/7/2014 6:51	26.86	44.4	3.03	5.1	SR12	13/7/2014 12:51	27.49	50.2	3.41	5.5	SR12	13/7/2014 18:51	28.71	56.8	3.88	3.8
SR12	13/7/2014 0:56	28.07	58.1	3.96	1.9	SR12	13/7/2014 6:56	26.80	42.3	2.88	7.0	SR12	13/7/2014 12:56	27.49	50.2	3.41	6.3	SR12	13/7/2014 18:56	28.71	56.8	3.88	3.7
SR12	13/7/2014 1:01	28.09	57.6	3.93	1.5	SR12	13/7/2014 7:01	26.77	42.2	2.88	6.1	SR12	13/7/2014 13:01	27.46	50.5	3.43	7.5	SR12	13/7/2014 19:01	28.71	57.1	3.90	3.9
SR12	13/7/2014 1:06	28.20	59.5	4.06	1.4	SR12	13/7/2014 7:06	26.79	42.9	2.92	5.8	SR12	13/7/2014 13:06	27.42	50.0	3.40	7.2	SR12	13/7/2014 19:06	28.69	53.2	3.64	3.7
SR12	13/7/2014 1:11	28.22	59.3	4.05	1.4	SR12	13/7/2014 7:11	26.95	45.0	3.06	3.5	SR12	13/7/2014 13:11	27.38	49.6	3.37	7.9	SR12	13/7/2014 19:11	28.68	52.5	3.59	3.5
SR12	13/7/2014 1:16	28.19	58.4	3.99	1.3	SR12	13/7/2014 7:16	26.87	44.8	3.05	4.0	SR12	13/7/2014 13:16	27.38	49.3	3.35	8.0	SR12	13/7/2014 19:16	28.71	55.3	3.78	3.8
SR12	13/7/2014 1:21	28.17	57.4	3.92	1.2	SR12	13/7/2014 7:21	26.92	45.3	3.09	3.5	SR12	13/7/2014 13:21	27.36	49.0	3.33	8.6	SR12	13/7/2014 19:21	28.68	55.6	3.80	4.4
SR12	13/7/2014 1:26	28.18	57.9	3.95	1.4	SR12	13/7/2014 7:26	26.90	43.1	2.93	3.3	SR12	13/7/2014 13:26	27.36	48.5	3.29	7.3	SR12	13/7/2014 19:26	28.67	53.6	3.67	4.2
SR12	13/7/2014 1:31	28.16	57.6	3.94	1.3	SR12	13/7/2014 7:31	26.92	44.0	3.00	3.2	SR12	13/7/2014 13:31	27.36	49.0	3.33	8.0	SR12	13/7/2014 19:31	28.66	53.4	3.65	3.8
SR12	13/7/2014 1:36	28.09	55.7	3.81	1.1	SR12	13/7/2014 7:36	26.93	44.0	3.00	4.1	SR12	13/7/2014 13:36	27.28	49.2	3.34	8.6	SR12	13/7/2014 19:36	28.59	51.7	3.53	4.2
SR12	13/7/2014 1:41	27.96	55.0	3.75	1.3	SR12	13/7/2014 7:41	26.92	44.8	3.05	3.4	SR12	13/7/2014 13:41	27.23	49.0	3.33	9.1	SR12	13/7/2014 19:41	28.64	51.9	3.55	3.8
SR12	13/7/2014 1:46	27.97	54.9	3.74	1.8	SR12	13/7/2014 7:46	26.92	43.7	2.97	3.0	SR12	13/7/2014 13:46	27.17	48.1	3.27	9.5	SR12	13/7/2014 19:46	28.51	50.9	3.48	4.6
SR12	13/7/2014 1:51	27.69	50.9	3.47	1.6	SR12	13/7/2014 7:51	26.89	44.0	2.99	3.5	SR12	13/7/2014 13:51	27.19	48.7	3.31	8.3	SR12	13/7/2014 19:51	28.53	50.2	3.43	3.8
SR12	13/7/2014 1:56	28.06	55.9	3.81	1.8	SR12	13/7/2014 7:56	26.86	41.9	2.85	3.7	SR12	13/7/2014 13:56	27.25	49.9	3.39	8.5	SR12	13/7/2014 19:56	28.51	51.2	3.50	3.8
SR12	13/7/2014 2:01	27.51	47.4	3.23	1.8	SR12	13/7/2014 8:01	26.87	43.3	2.95	3.2	SR12	13/7/2014 14:01	27.26	49.9	3.39	8.5	SR12	13/7/2014 20:01	28.45	51.0	3.48	3.7
SR12	13/7/2014 2:06	27.98	53.2	3.63	1.3	SR12	13/7/2014 8:06	26.91	45.5	3.09	2.7	SR12	13/7/2014 14:06	27.34	51.6	3.51	7.4	SR12	13/7/2014 20:06	28.16	49.4	3.37	5.4
SR12	13/7/2014 2:11	27.63	49.4	3.37	1.9	SR12	13/7/2014 8:11	27.01	47.4	3.23	2.5	SR12	13/7/2014 14:11	27.31	50.7	3.45	7.7	SR12	13/7/2014 20:11	28.43	54.9	3.75	3.3
SR12	13/7/2014 2:16	27.57	47.7	3.25	1.7	SR12	13/7/2014 8:16	27.00	46.3	3.15	2.3	SR12	13/7/2014 14:16	27.37	51.3	3.49	7.8	SR12	13/7/2014 20:16	28.09	50.7	3.46	4.5
SR12	13/7/2014 2:21	27.69	51.5	3.51	1.6	SR12	13/7/2014 8:21	27.00	46.3	3.15	2.3	SR12	13/7/2014 14:21	27.34	50.8	3.46	7.8	SR12	13/7/2014 20:21	28.31	50.9	3.48	3.7
SR12	13/7/2014 2:26	27.41	46.3	3.16	2.8	SR12	13/7/2014 8:26	26.98	46.2	3.15	2.4	SR12	13/7/2014 14:26	27.39	51.2	3.49	8.1	SR12	13/7/2014 20:26	27.97	49.5	3.37	5.4
SR12	13/7/2014 2:31	27.60	50.2	3.43	2.0	SR12	13/7/2014 8:31	27.01	47.2	3.21	2.2	SR12	13/7/2014 14:31	27.42	51.1	3.48	7.9	SR12	13/7/2014 20:31	27.99	48.4	3.30	4.5
SR12	13/7/2014 2:36	27.58	49.9	3.41	2.4	SR12	13/7/2014 8:36	27.01	47.3	3.22	1.9	SR12	13/7/2014 14:36	27.52	52.2	3.55	7.9	SR12	13/7/2014 20:36	28.10	50.4	3.44	4.4
SR12	13/7/2014 2:41	27.32	45.2	3.08	3.7	SR12	13/7/2014 8:41	27.01	47.9	3.26	2.3	SR12	13/7/2014 14:41	27.63	53.3	3.63	9.2	SR12	13/7/2014 20:41	27.92	50.5	3.44	5.0
SR12	13/7/2014 2:46	27.52	48.3	3.30	2.3	SR12	13/7/2014 8:46	27.04	48.9	3.32	2.0	SR12	13/7/2014 14:46	27.61	53.0	3.61	8.1	SR12	13/7/2014 20:46	28.07	50.5	3.45	3.8
SR12	13/7/2014 2:51	27.52	48.9	3.34	2.9	SR12	13/7/2014 8:51	26.81	41.7	2.84	2.5	SR12	13/7/2014 14:51	27.65	53.3	3.63	7.6	SR12	13/7/2014 20:51	27.81	50.3	3.43	5.4
SR12	13/7/2014 2:56	27.23	45.0	3.07	4.6	SR12	13/7/2014 8:56	27.00	47.9	3.26	2.3	SR12	13/7/2014 14:56	27.72	54.0	3.67	7.7	SR12	13/7/2014 20:56	27.72	48.9	3.33	5.1
SR12	13/7/2014 3:01	27.40	47.3	3.23	3.1	SR12	13/7/2014 9:01	27.08	51.4	3.49	1.8	SR12	13/7/2014 15:01	27.75	54.0	3.68	7.8	SR12	13/7/2014 21:01	27.71	48.2	3.28	5.2
SR12	13/7/2014 3:06	27.32	47.0	3.21	3.3	SR12	13/7/2014 9:06	27.14	52.8	3.59	1.7	SR12	13/7/2014 15:06	27.80	54.9	3.74	8.0	SR12	13/7/2014 21:06	27.73	48.7	3.32	4.7
SR12	13/7/2014 3:11	27.30	46.2	3.15	3.5	SR12	13/7/2014 9:11	27.10	50.9	3.46	1.7	SR12	13/7/2014 15:11	27.86	54.9	3.74	7.7	SR12	13/7/2014 21:11	27.70	48.1	3.28	4.2
SR12	13/7/2014 3:16	27.49	49.0	3.35	2.8	SR12	13/7/2014 9:16	27.09	50.3	3.42	2.6	SR12	13/7/2014 15:16	27.91	56.7	3.86	7.3	SR12	13/7/2014 21:16	27.79	49.1	3.35	4.3
SR12	13/7/2014 3:21	27.36	47.2	3.22	4.5	SR12	13/7/2014 9:21	27.09	48.2	3.28	1.7	SR12	13/7/2014 15:21	27.96	56.8	3.87	7.4	SR12	13/7/2014 21:21	27.84	48.6	3.32	4.0
SR12	13/7/2014 3:26	27.27	44.9	3.06	4.1	SR12	13/7/2014 9:26	27.13	50.2	3.41	1.8	SR12	13/7/2014 15:26	27.93	58.7	4.00	7.9	SR12	13/7/2014 21:26	27.90	48.8	3.33	3.2
SR12	13/7/2014 3:31	27.55	49.9	3.41	2.6	SR12	13/7/2014 9:31	27.13	51.0	3.47	1.9	SR12	13/7/2014 15:31	27.97	59.7	4.46	5.1	SR12	13/7/2014 21:31	27.71	47.2	3.22	5.2
SR12	13/7/2014 3:36	27.45	46.7	3.19	3.7	SR12	13/7/2014 9:36	27.05	47.1	3.20	2.1	SR12	13/7/2014 15:36	27.97	66.3	4.95	8.6	SR12	13/7/2014 21:36	27.83	49.5	3.37	3.8
SR12	13/7/2014 3:41	27.52	49.7	3.40	2.9	SR12	13/7/2014 9:41	27.00	43.9	2.99	2.1	SR12	13/7/2014 15:41	27.97	85.0	6.60	7.4	SR12	13/7/2014 21:41	27.70	49.8	3.39	4.3
SR12	13/7/2014 3:46	27.46	47.7	3.26	2.9	SR12	13/7/2014 9:46	27.00	44.3	3.01	1.8	SR12	13/7/2014 15:46	28.02	84.4	6.57	1.4	SR12	13/7/2014 21:46	27.66	51.1	3.48	4.2
SR12	13/7/2014 3:51	27.55	50.2	3.43	2.6	SR12	13/7/2014 9:51	26.84	41.6	2.83	3.1	SR12	13/7/2014 15:51	27.63	91.2	7.17	0.6	SR12	13/7/2014 21:51	27.62	49.3	3.35	4.7
SR12	13/7/2014 3:56	27.55	49.7	3.40	2.7	SR12	13/7/2014 9:56	27.22	51.0	3.46	1.9	SR12	13/7/2014 15:56	27.76	94.5	7.41	5.9	SR12	13/7/2014 21:56	27.66	50.0	3.41	3.6
SR12	13/7/2014 4:01	27.52	48.8	3.33	3.3	SR12	13/7/2014 10:01	27.30	53.9	3.66	2.3	SR12	13/7/2014 16:01	27.73	98.8	7.75	0.1	SR12	13/7/2014 22:01	27.64	48.5	3.31	3.6
SR12	13/7/2014 4:06	27.55	50.1	3.42	2.7	SR12	13/7/2014 10:06	27.41	52.9	3.59	2.5	SR12	13/7/2014 16:06	27.67	98.9	7.77	0.1	SR12	13/7/2014 22:06	27.64	50.0	3.40	3.6
SR12	13/7/2014 4:11	27.54	49.0	3.35	2.8	SR12	13/7/2014 10:11	27.34	51.6	3.51	2.6	SR12	13/7/2014 16:11	27.83	98.8	7.74	0.5	SR12	13/7/2014 22:11	27.64	49.3	3.36	3.5
SR12	13/7/2014 4:16	27.55	50.2	3.43	2.5	SR12	13/7/2014 10:16	27.58	55.0	3.74	2.2	SR12	13/7/2014 16:16	27.94	95.8	7.48	0.6	SR12	13/7/2014 22:16	27.64	49.2	3.35	3.7
SR12	13/7/2014 4:21	27.55	49.6	3.39	2.5	SR12	13/7/2014 10:21	27.55	53.7	3.65	2.2	SR12	13/7/2014 16:21	27.65	99.0	7.78	0.5	SR12	13/7/2014 22:21	27.65	50.8	3.46	3.7
SR12	13/7/2014 4:26	27.55	48.6	3.32	1.9	SR12	13/7/2014 10:26	27.57	53.5	3.64	2.3	SR12	13/7/2014 16:26	27.57	97.5	7.68	0.5	SR12	13/7/2014 22:26	27.64	47.3	3.22	3.5
SR12	13/7/2014 4:31	27.55	48.4	3.31	2.3	SR12	13/7/2014 10:31	27.56	53.2	3.62	2.1	SR12	13/7/2014 16:31	27.51	99.1	7.81	0.5	SR12	13/7/2014 22:31	27.63	46.1	3.14	3.6
SR12	13/7/2014 4:36	27.48	45.8	3.13	2.3	SR12	13/7/2014 10:36	27.51	52.6	3.58	2.2	SR12	13/7/2014 16:36	27.56	99.0	7.79	0.6	SR12	13/7/2014 22:36	27.75	52.0	3.55	2.9
SR12	13/7/2014 4:41	27.49	45.8	3.13	2.5	SR12	13/7/2014 10:41	27.54	53.7	3.65	2.1	SR12	13/7/2014 16:41	27.58	98.7	7.77	0.5	SR12	13/7/2014 22:41	27.86	52.7	3.60	2.3
SR12	13/7/2014 4:46	27.50	46.6	3.18	2.3	SR12	13/7/2014 10:46	27.62	54.9	3.73	2.1	SR12	13/7/2014 16:46	27.54	99.0	7.80	0.6	SR12	13/7/2014 22:46	27.83	50.6	3.46	2.6
SR12	13/7/2014 4:51	27.47	44.2	3.02	3.0	SR12	13/7/2014 10:51	27.58	54.0	3.67	2.0	SR12	13/7/2014 16:51	27.53	99.0	7.80	0.6	SR12	13/7/2014 22:51	27.84	50.8	3.47	2.6
SR12	13/7/2014 4:56	27.45	46.2	3.16	2.9	SR12	13/7/2014 10:56	27.54	53.3	3.63	2.1	SR12	13/7/2014 16:56	27.57	99.0	7.80	0.6	SR12	13/7/2014 22:56	27.82	51.2	3.49	2.8
SR12	13/7/2014 5:01	27.48	48.4	3.31	2.5	SR12	13/7/2014 11:01	27.55	53.3	3.63	2.3	SR12	13/7/2014 17:01	27.60	99.0	7.79	0.7	SR12	13/7/2014 23:01	27.94	50.1	3.43	2.1
SR12	13/7/2014 5:06	27.48	49.5	3.38	2.6	SR12	13/7/2014 11:06	27.53	52.7	3.58	2.5	SR12	13/7/2014 17:06	27.52	99.1	7.81	0.6	SR12	13/7/2014 23:06	28.03	51.5	3.52	2.1
SR12	13/7/2014 5:11	27.48	47.9	3.27	2.2	SR12	13/7/2014 11:11	27.52	52.6	3.58	2.5	SR12	13/7/2014 17:11	27.60	99.1	7.80	0.6	SR12	13/7/2014 23:11	28.13	54.8	3.74	2.3
SR12	13/7/2014 5:16	27.48	49.4	3.37	2.3	SR12	13/7/2014 11:16	27.57	53.4	3.63	2.7	SR12	13/7/2014 17:16	28.02	98.2	7.66	0.4	SR12	13/7/2014 23:16	28.34	56.1	3.84	2.3
SR12	13/7/2014 5:21	27.48	47.5	3.25	2.3	SR12	13/7/2014 11:21	27.64	54.7	3.72	2.4	SR12	13/7/2014 17:21	27.75	99.0	7.77	0.6	SR12	13/7/2014 23:21	28.31	53.0	3.63	1.9
SR12	13/7/2014 5:26	27.49	48.9	3.34	2.4	SR12	13/7/2014 11:26	27.60	53.7	3.65	2.7	SR12	13/7/2014 17:26	27.65	99.1	7.79	0.6	SR12	13/7/2014 23:26	28.41	55.6	3.80	2.1
SR12	13/7/2014 5:31	27.42	47.5	3.24	2.2	SR12	13/7/2014 11:31	27.32	49.2	3.35	4.0	SR12	13/7/2014 17:31	27.60	99.0	7.79	0.6	SR12	13/7/2014 23:31	28.45	56.5	3.86	2.2
SR12	13/7/2014 5:36	27.33	48.9	3.34	2.9	SR12	13/7/2014 11:36	27.61	52.8	3.59	2.8	SR12	13/7/2014 17:36	27.59	99.2	7.81	0.6	SR12	13/7/2014 23:36	28.45	55.3	3.78	2.0
SR12	13/7/2014 5:41	26.99	44.8	3.06	3.5	SR12	13/7/2014 11:41	27.61	53.0	3.60	2.6	SR12	13/7/2014 17:41	27.59	98.4	7.75	0.4	SR12	13/7/2014 23:41	28.47	56.9	3.89	2.4
SR12	13/7/2014 5:46	26.90	44.0	3.00	4.0	SR12	13/7/2014 11:46	27.44	48.8	3.32	4.0	SR12	13/7/2014 17:46	27.76	87.9	6.90	6.3	SR12	13/7/2014 23:46	28.45	56.6	3.87	2.1
SR12	13/7/2014 5:51	26.95	43.6	2.98	3.5	SR12	13/7/2014 11:51	27.39	48.5	3.30	4.9	SR12	13/7/2014 17:51	28.40	81.4	6.31	1.4	SR12	13/7/2014 23:51	28.44	55.9	3.82	1.9
SR12	13/7/2014 5:56	26.97	42.3	2.89	3.0	SR12	13/7/2014 11:56	27.42	49.0	3.34	5.0	SR12	13/7/2014 17:56	28.55	75.8	5.84	1.8	SR12	13/7/2014 23:56	28.43	55.5	3.79	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	13/7/2014 0:00	27.18	52.9	3.61	5.6	SR13	13/7/2014 6:00	27.33	50.3	3.43	2.3	SR13	13/7/2014 12:00	28.19	78.5	5.31	2.7	SR13	13/7/2014 18:00	27.91	58.7	4.00	4.8
SR13	13/7/2014 0:05	27.20	52.6	3.59	3.8	SR13	13/7/2014 6:05	27.29	49.7	3.39	2.5	SR13	13/7/2014 12:05	28.21	79.7	5.38	2.7	SR13	13/7/2014 18:05	27.94	58.3	3.97	4.5
SR13	13/7/2014 0:10	27.19	52.1	3.55	4.1	SR13	13/7/2014 6:10	27.31	49.7	3.39	2.9	SR13	13/7/2014 12:10	28.22	79.6	5.38	2.9	SR13	13/7/2014 18:10	27.94	59.4	4.05	4.8
SR13	13/7/2014 0:15	27.16	52.6	3.58	4.4	SR13	13/7/2014 6:15	27.32	48.5	3.31	2.5	SR13	13/7/2014 12:15	28.22	79.4	5.36	2.5	SR13	13/7/2014 18:15	27.95	58.2	3.97	4.6
SR13	13/7/2014 0:20	27.17	51.8	3.53	4.8	SR13	13/7/2014 6:20	27.30	48.9	3.34	2.3	SR13	13/7/2014 12:20	28.25	80.2	5.42	2.6	SR13	13/7/2014 18:20	27.94	57.9	3.95	5.3
SR13	13/7/2014 0:25	27.20	51.3	3.50	5.2	SR13	13/7/2014 6:25	27.30	48.7	3.32	2.6	SR13	13/7/2014 12:25	28.24	79.1	5.34	2.7	SR13	13/7/2014 18:25	27.95	57.5	3.92	5.3
SR13	13/7/2014 0:30	27.24	54.1	3.69	2.9	SR13	13/7/2014 6:30	27.26	49.4	3.37	2.1	SR13	13/7/2014 12:30	28.28	80.9	5.47	3.1	SR13	13/7/2014 18:30	27.95	57.6	3.93	4.5
SR13	13/7/2014 0:35	27.26	53.7	3.66	2.2	SR13	13/7/2014 6:35	27.27	50.7	3.46	2.1	SR13	13/7/2014 12:35	28.32	79.0	5.34	2.1	SR13	13/7/2014 18:35	27.94	57.5	3.92	4.0
SR13	13/7/2014 0:40	27.23	54.1	3.69	2.9	SR13	13/7/2014 6:40	27.32	50.3	3.43	1.7	SR13	13/7/2014 12:40	28.24	79.9	5.40	2.9	SR13	13/7/2014 18:40	27.95	56.6	3.86	4.0
SR13	13/7/2014 0:45	27.23	54.1	3.68	2.1	SR13	13/7/2014 6:45	27.28	51.9	3.54	2.5	SR13	13/7/2014 12:45	28.35	82.0	5.53	2.2	SR13	13/7/2014 18:45	27.96	55.7	3.80	3.2
SR13	13/7/2014 0:50	27.22	53.3	3.63	2.0	SR13	13/7/2014 6:50	27.28	52.5	3.58	2.3	SR13	13/7/2014 12:50	28.22	77.0	5.21	2.2	SR13	13/7/2014 18:50	27.97	56.2	3.83	4.1
SR13	13/7/2014 0:55	27.21	52.6	3.59	2.4	SR13	13/7/2014 6:55	27.28	52.7	3.59	2.2	SR13	13/7/2014 12:55	28.21	78.2	5.28	2.4	SR13	13/7/2014 18:55	27.97	56.7	3.87	3.7
SR13	13/7/2014 1:00	27.31	55.0	3.75	1.9	SR13	13/7/2014 7:00	27.28	53.3	3.64	2.3	SR13	13/7/2014 13:00	28.20	77.9	5.26	3.0	SR13	13/7/2014 19:00	27.97	56.4	3.85	3.8
SR13	13/7/2014 1:05	27.31	56.1	3.83	2.4	SR13	13/7/2014 7:05	27.27	53.4	3.64	2.2	SR13	13/7/2014 13:05	28.27	80.0	5.40	2.2	SR13	13/7/2014 19:05	27.97	55.4	3.78	2.7
SR13	13/7/2014 1:10	27.32	56.3	3.84	2.1	SR13	13/7/2014 7:10	27.25	53.3	3.63	2.2	SR13	13/7/2014 13:10	28.29	79.8	5.38	2.0	SR13	13/7/2014 19:10	27.97	54.4	3.71	3.2
SR13	13/7/2014 1:15	27.29	55.9	3.81	2.9	SR13	13/7/2014 7:15	27.25	52.8	3.60	2.1	SR13	13/7/2014 13:15	28.20	76.8	5.19	2.2	SR13	13/7/2014 19:15	27.97	54.1	3.69	2.9
SR13	13/7/2014 1:20	27.26	55.5	3.78	2.8	SR13	13/7/2014 7:20	27.20	48.8	3.33	2.2	SR13	13/7/2014 13:20	28.25	74.5	5.03	2.0	SR13	13/7/2014 19:20	27.97	54.3	3.70	2.5
SR13	13/7/2014 1:25	27.30	55.7	3.80	2.8	SR13	13/7/2014 7:25	27.14	48.3	3.29	3.0	SR13	13/7/2014 13:25	28.25	73.2	4.94	1.3	SR13	13/7/2014 19:25	27.97	52.5	3.59	2.1
SR13	13/7/2014 1:30	27.29	55.7	3.80	1.9	SR13	13/7/2014 7:30	27.24	52.2	3.56	2.0	SR13	13/7/2014 13:30	28.27	77.4	5.22	1.5	SR13	13/7/2014 19:30	27.97	55.1	3.76	3.1
SR13	13/7/2014 1:35	27.28	52.8	3.60	1.9	SR13	13/7/2014 7:35	27.24	52.6	3.59	2.0	SR13	13/7/2014 13:35	28.11	69.5	4.70	1.1	SR13	13/7/2014 19:35	27.98	55.1	3.76	3.5
SR13	13/7/2014 1:40	27.31	53.8	3.67	1.9	SR13	13/7/2014 7:40	27.26	53.3	3.63	2.5	SR13	13/7/2014 13:40	28.13	68.9	4.66	1.4	SR13	13/7/2014 19:40	27.92	55.4	3.78	5.4
SR13	13/7/2014 1:45	27.36	56.4	3.85	2.0	SR13	13/7/2014 7:45	27.40	55.0	3.75	2.2	SR13	13/7/2014 13:45	28.08	72.8	4.93	1.5	SR13	13/7/2014 19:45	27.92	53.8	3.67	4.6
SR13	13/7/2014 1:50	27.45	59.3	4.05	2.1	SR13	13/7/2014 7:50	27.40	57.6	3.93	2.0	SR13	13/7/2014 13:50	28.17	70.4	4.76	1.5	SR13	13/7/2014 19:50	27.97	57.4	3.92	3.1
SR13	13/7/2014 1:55	27.44	55.9	3.81	1.5	SR13	13/7/2014 7:55	27.33	56.0	3.82	2.1	SR13	13/7/2014 13:55	27.97	69.1	4.68	1.3	SR13	13/7/2014 19:55	27.98	56.9	3.88	3.1
SR13	13/7/2014 2:00	27.44	57.8	3.95	2.8	SR13	13/7/2014 8:00	27.32	54.9	3.75	1.9	SR13	13/7/2014 14:00	27.93	64.0	4.34	0.8	SR13	13/7/2014 20:00	27.94	55.2	3.77	2.7
SR13	13/7/2014 2:05	27.45	57.1	3.89	1.3	SR13	13/7/2014 8:05	27.31	54.6	3.73	2.0	SR13	13/7/2014 14:05	28.02	68.8	4.66	1.9	SR13	13/7/2014 20:05	27.96	53.8	3.67	2.5
SR13	13/7/2014 2:10	27.47	57.0	3.89	1.7	SR13	13/7/2014 8:10	27.29	53.8	3.67	2.3	SR13	13/7/2014 14:10	27.87	66.2	4.49	1.7	SR13	13/7/2014 20:10	27.99	55.4	3.79	3.2
SR13	13/7/2014 2:15	27.51	57.1	3.90	1.4	SR13	13/7/2014 8:15	27.35	54.3	3.70	1.9	SR13	13/7/2014 14:15	27.89	65.1	4.41	1.3	SR13	13/7/2014 20:15	27.99	54.3	3.71	2.5
SR13	13/7/2014 2:20	27.52	57.6	3.93	1.7	SR13	13/7/2014 8:20	27.36	54.0	3.69	1.9	SR13	13/7/2014 14:20	27.87	64.4	4.36	1.1	SR13	13/7/2014 20:20	27.97	55.7	3.81	3.6
SR13	13/7/2014 2:25	27.49	55.1	3.76	1.0	SR13	13/7/2014 8:25	27.38	54.4	3.71	1.7	SR13	13/7/2014 14:25	27.80	62.4	4.23	1.7	SR13	13/7/2014 20:25	27.99	54.4	3.71	2.6
SR13	13/7/2014 2:30	27.46	53.8	3.67	1.0	SR13	13/7/2014 8:30	27.40	55.2	3.77	1.7	SR13	13/7/2014 14:30	27.82	60.9	4.13	1.0	SR13	13/7/2014 20:30	27.99	54.8	3.74	2.4
SR13	13/7/2014 2:35	27.50	53.3	3.64	1.1	SR13	13/7/2014 8:35	27.38	53.7	3.66	1.8	SR13	13/7/2014 14:35	27.86	62.9	4.26	1.1	SR13	13/7/2014 20:35	27.99	52.5	3.59	2.3
SR13	13/7/2014 2:40	27.52	56.9	3.88	1.6	SR13	13/7/2014 8:40	27.36	55.0	3.75	1.8	SR13	13/7/2014 14:40	28.22	69.6	4.69	1.4	SR13	13/7/2014 20:40	27.99	53.8	3.68	1.9
SR13	13/7/2014 2:45	27.54	55.3	3.78	1.1	SR13	13/7/2014 8:45	27.30	53.4	3.64	2.0	SR13	13/7/2014 14:45	28.36	78.3	5.27	1.4	SR13	13/7/2014 20:45	27.98	52.8	3.61	1.8
SR13	13/7/2014 2:50	27.54	53.8	3.67	1.2	SR13	13/7/2014 8:50	27.28	59.9	4.08	11.2	SR13	13/7/2014 14:50	28.37	76.9	5.17	1.1	SR13	13/7/2014 20:50	27.96	51.3	3.51	2.5
SR13	13/7/2014 2:55	27.56	53.4	3.65	0.6	SR13	13/7/2014 8:55	27.31	57.9	3.95	2.2	SR13	13/7/2014 14:55	28.54	80.3	5.39	2.2	SR13	13/7/2014 20:55	27.94	49.4	3.37	2.2
SR13	13/7/2014 3:00	27.56	53.6	3.66	1.0	SR13	13/7/2014 9:00	27.31	56.6	3.86	2.3	SR13	13/7/2014 15:00	28.60	84.1	5.64	1.9	SR13	13/7/2014 21:00	27.94	49.1	3.35	4.0
SR13	13/7/2014 3:05	27.56	54.0	3.69	0.8	SR13	13/7/2014 9:05	27.33	56.7	3.87	2.4	SR13	13/7/2014 15:05	28.58	82.1	5.51	1.6	SR13	13/7/2014 21:05	27.93	51.8	3.54	4.5
SR13	13/7/2014 3:10	27.55	54.4	3.71	0.9	SR13	13/7/2014 9:10	27.30	56.8	3.87	7.0	SR13	13/7/2014 15:10	28.53	78.6	5.27	1.5	SR13	13/7/2014 21:10	27.95	54.4	3.71	4.0
SR13	13/7/2014 3:15	27.54	54.5	3.72	1.1	SR13	13/7/2014 9:15	27.27	55.1	3.75	4.3	SR13	13/7/2014 15:15	28.43	79.6	5.35	2.0	SR13	13/7/2014 21:15	27.80	53.3	3.63	3.2
SR13	13/7/2014 3:20	27.54	52.7	3.59	0.9	SR13	13/7/2014 9:20	27.29	54.9	3.74	3.1	SR13	13/7/2014 15:20	27.99	68.4	4.62	2.7	SR13	13/7/2014 21:20	27.80	52.6	3.59	3.3
SR13	13/7/2014 3:25	27.56	54.7	3.73	1.1	SR13	13/7/2014 9:25	27.30	55.0	3.75	3.4	SR13	13/7/2014 15:25	27.86	65.6	4.44	2.4	SR13	13/7/2014 21:25	27.84	53.7	3.66	3.9
SR13	13/7/2014 3:30	27.55	53.5	3.65	0.6	SR13	13/7/2014 9:30	27.35	56.1	3.83	2.5	SR13	13/7/2014 15:30	27.85	64.9	4.39	1.7	SR13	13/7/2014 21:30	27.78	52.9	3.61	3.8
SR13	13/7/2014 3:35	27.52	51.9	3.55	0.9	SR13	13/7/2014 9:35	27.37	57.4	3.91	2.8	SR13	13/7/2014 15:35	27.82	65.9	4.46	1.9	SR13	13/7/2014 21:35	27.76	52.8	3.60	3.5
SR13	13/7/2014 3:40	27.53	54.0	3.69	1.3	SR13	13/7/2014 9:40	27.39	58.9	4.01	2.6	SR13	13/7/2014 15:40	27.79	64.5	4.37	2.4	SR13	13/7/2014 21:40	27.73	52.1	3.55	3.7
SR13	13/7/2014 3:45	27.53	52.1	3.56	1.0	SR13	13/7/2014 9:45	27.34	56.4	3.84	2.6	SR13	13/7/2014 15:45	27.43	59.1	4.02	4.8	SR13	13/7/2014 21:45	27.73	52.3	3.56	3.7
SR13	13/7/2014 3:50	27.52	52.2	3.57	1.1	SR13	13/7/2014 9:50	27.25	53.9	3.68	7.8	SR13	13/7/2014 15:50	27.28	54.7	3.72	6.4	SR13	13/7/2014 21:50	27.83	53.7	3.66	3.4
SR13	13/7/2014 3:55	27.50	52.1	3.56	1.1	SR13	13/7/2014 9:55	27.27	54.1	3.69	6.5	SR13	13/7/2014 15:55	27.56	61.5	4.17	5.5	SR13	13/7/2014 21:55	27.93	54.9	3.75	3.2
SR13	13/7/2014 4:00	27.48	51.5	3.52	0.9	SR13	13/7/2014 10:00	27.30	55.2	3.76	4.1	SR13	13/7/2014 16:00	27.59	60.9	4.13	5.2	SR13	13/7/2014 22:00	27.90	53.7	3.66	3.1
SR13	13/7/2014 4:05	27.45	51.1	3.49	1.4	SR13	13/7/2014 10:05	27.28	55.4	3.77	5.1	SR13	13/7/2014 16:05	27.61	60.0	4.07	4.3	SR13	13/7/2014 22:05	27.86	53.1	3.62	3.0
SR13	13/7/2014 4:10	27.44	49.6	3.38	1.3	SR13	13/7/2014 10:10	27.30	55.3	3.77	3.8	SR13	13/7/2014 16:10	27.61	57.9	3.93	3.5	SR13	13/7/2014 22:10	27.84	53.0	3.61	2.7
SR13	13/7/2014 4:15	27.45	51.1	3.49	0.8	SR13	13/7/2014 10:15	27.35	58.8	4.00	3.5	SR13	13/7/2014 16:15	27.93	71.9	4.86	2.8	SR13	13/7/2014 22:15	27.86	53.2	3.63	3.3
SR13	13/7/2014 4:20	27.47	53.7	3.67	0.9	SR13	13/7/2014 10:20	27.41	59.0	4.02	3.1	SR13	13/7/2014 16:20	27.77	69.3	4.69	4.5	SR13	13/7/2014 22:20	27.87	53.7	3.66	3.7
SR13	13/7/2014 4:25	27.44	51.6	3.52	1.0	SR13	13/7/2014 10:25	27.40	58.5	3.98	2.7	SR13	13/7/2014 16:25	27.74	61.5	4.17	3.3	SR13	13/7/2014 22:25	27.84	53.3	3.64	3.2
SR13	13/7/2014 4:30	27.44	51.7	3.53	3.3	SR13	13/7/2014 10:30	27.42	58.1	3.96	2.0	SR13	13/7/2014 16:30	27.88	64.2	4.34	2.9	SR13	13/7/2014 22:30	27.86	52.8	3.61	2.9
SR13	13/7/2014 4:35	27.43	51.7	3.53	1.3	SR13	13/7/2014 10:35	27.58	64.6	4.39	3.0	SR13	13/7/2014 16:35	27.93	71.8	4.85	2.8	SR13	13/7/2014 22:35	27.81	51.9	3.54	3.5
SR13	13/7/2014 4:40	27.41	50.6	3.46	1.0	SR13	13/7/2014 10:40	27.69	68.3	4.64	4.4	SR13	13/7/2014 16:40	27.83	70.2	4.75	3.4	SR13	13/7/2014 22:40	27.84	54.2	3.69	4.0
SR13	13/7/2014 4:45	27.40	53.0	3.62	1.3	SR13	13/7/2014 10:45	27.63	66.2	4.50	3.2	SR13	13/7/2014 16:45	28.18	80.1	5.39	2.4	SR13	13/7/2014 22:45	27.76	56.1	3.82	4.3
SR13	13/7/2014 4:50	27.37	51.0	3.48	2.6	SR13	13/7/2014 10:50	27.71	68.6	4.66	3.1	SR13	13/7/2014 16:50	28.42	88.7	5.95	2.4	SR13	13/7/2014 22:50	27.79	55.1	3.75	3.8
SR13	13/7/2014 4:55	27.38	49.6	3.38	1.2	SR13	13/7/2014 10:55	27.73	69.3	4.71	2.9	SR13	13/7/2014 16:55	28.35	87.6	5.88	2.4	SR13	13/7/2014 22:55	27.70	57.1	3.89	4.3
SR13	13/7/2014 5:00	27.39	52.3	3.57	2.1	SR13	13/7/2014 11:00	27.72	68.5	4.65	3.3	SR13	13/7/2014 17:00	28.30	86.3	5.80	1.4	SR13	13/7/2014 23:00	27.75	59.0	4.02	4.5
SR13	13/7/2014 5:05	27.38	52.3	3.57	2.1	SR13	13/7/2014 11:05	27.84	73.1	4.96	3.2	SR13	13/7/2014 17:05	28.36	89.2	5.99	1.6	SR13	13/7/2014 23:05	27.78	57.7	3.93	3.6
SR13	13/7/2014 5:10	27.48	54.6	3.73	2.6	SR13	13/7/2014 11:10	27.71	70.3	4.77	4.2	SR13	13/7/2014 17:10	28.37	88.7	5.96	1.8	SR13	13/7/2014 23:10	27.78	57.0	3.89	4.8
SR13	13/7/2014 5:15	27.45	54.2	3.70	1.9	SR13	13/7/2014 11:15	27.82	72.0	4.89	3.2	SR13	13/7/2014 17:15	28.29	88.3	5.94	6.3	SR13	13/7/2014 23:15	27.80	56.9	3.88	2.9
SR13	13/7/2014 5:20	27.39	52.7	3.60	2.4	SR13	13/7/2014 11:20	27.89	73.7	5.00	3.3	SR13	13/7/2014 17:20	27.85	65.6	4.45	4.6	SR13	13/7/2014 23:20	27.80	57.2	3.90	3.7
SR13	13/7/2014 5:25	27.38	51.9	3.54	2.1	SR13	13/7/2014 11:25	27.88	74.5	5.06	3.6	SR13	13/7/2014 17:25	27.91	69.0	4.67	5.6	SR13	13/7/2014 23:25	27.80	57.5	3.92	3.3
SR13	13/7/2014 5:30	27.36	49.8	3.40	2.0	SR13	13/7/2014 11:30	27.99	75.1	5.09	2.2	SR13	13/7/2014 17:30	27.89	66.5	4.51	6.7	SR13	13/7/2014 23:30	27.84	59.1	4.03	3.3
SR13	13/7/2014 5:35	27.37	51.3	3.50	2.3	SR13	13/7/2014 11:35	28.04	76.1	5.15	2.2	SR13	13/7/2014 17:35	27.80	60.1	4.09	5.7	SR13	13/7/2014 23:35	27.83	59.1	4.03	3.0
SR13	13/7/2014 5:40	27.40	50.9	3.47	2.4	SR13	13/7/2014 11:40	28.07	76.6	5.19	2.4	SR13	13/7/2014 17:40	27.81	59.3	4.03	4.7	SR13	13/7/2014 23:40	27.83	59.2	4.03	3.1
SR13	13/7/2014 5:45	27.42	52.2	3.56	2.0	SR13	13/7/2014 11:45	28.13	77.4	5.24	2.4	SR13	13/7/2014 17:45	27.83	58.0	3.95	6.3	SR13	13/7/2014 23:45	27.82	58.5	3.98	4.1
SR13	13/7/2014 5:50	27.36	50.4	3.44	2.3	SR13	13/7/2014 11:50	28.14	79.2	5.36	3.2	SR13	13/7/2014 17:50	27.84	57.7	3.93	5.1	SR13	13/7/2014 23:50	27.83	58.9	4.02	2.9
SR13	13/7/2014 5:55	27.36	50.8	3.47	2.1	SR13	13/7/2014 11:55	28.20	80.0	5.41	2.7	SR13	13/7/2014 17:55	27.83	58.7	4.00	5.9	SR13	13/7/2014 23:55	27.81	58.7	4.00	3.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	13/7/2014 0:17	0.06				SR12	13/7/2014 0:17	0.21			
SR4	13/7/2014 0:37	0.05				SR12	13/7/2014 0:37	0.25			
SR4	13/7/2014 0:57	0.07				SR12	13/7/2014 0:57	0.25			
SR4	13/7/2014 1:17	0.07				SR12	13/7/2014 1:17	0.23			
SR4	13/7/2014 1:37	0.03				SR12	13/7/2014 1:37	0.31			
SR4	13/7/2014 1:57	0.09				SR12	13/7/2014 1:57	0.32			
SR4	13/7/2014 2:17	0.06				SR12	13/7/2014 2:17	0.24			
SR4	13/7/2014 2:37	0.06				SR12	13/7/2014 2:37	0.24			
SR4	13/7/2014 2:57	0.07				SR12	13/7/2014 2:57	0.26			
SR4	13/7/2014 3:17	0.07				SR12	13/7/2014 3:17	0.18			
SR4	13/7/2014 3:37	0.06				SR12	13/7/2014 3:37	0.27			
SR4	13/7/2014 3:57	0.03				SR12	13/7/2014 3:57	0.25			
SR4	13/7/2014 4:17	0.06				SR12	13/7/2014 4:17	0.22			
SR4	13/7/2014 4:37	0.06				SR12	13/7/2014 4:37	0.23			
SR4	13/7/2014 4:57	0.06				SR12	13/7/2014 4:57	0.27			
SR4	13/7/2014 5:17	0.07				SR12	13/7/2014 5:17	0.26			
SR4	13/7/2014 5:37	0.11				SR12	13/7/2014 5:37	0.27			
SR4	13/7/2014 5:57	0.09				SR12	13/7/2014 5:57	0.22			
SR4						SR12					
SR4	13/7/2014 6:37	0.09				SR12	13/7/2014 6:37	0.23			
SR4	13/7/2014 6:57	0.08				SR12	13/7/2014 6:57	0.21			
SR4	13/7/2014 7:17	0.06				SR12	13/7/2014 7:17	0.23			
SR4	13/7/2014 7:37	0.09				SR12	13/7/2014 7:37	0.22			
SR4	13/7/2014 7:57	0.07				SR12	13/7/2014 7:57	0.26			
SR4	13/7/2014 8:17	0.06				SR12	13/7/2014 8:17	0.28			
SR4	13/7/2014 8:37	0.06				SR12	13/7/2014 8:37	0.24			
SR4	13/7/2014 8:57	0.07				SR12	13/7/2014 8:57	0.25			
SR4	13/7/2014 9:17	0.05				SR12	13/7/2014 9:17	0.29			
SR4	13/7/2014 9:37	0.05				SR12	13/7/2014 9:37	0.22			
SR4	13/7/2014 9:57	0.05				SR12	13/7/2014 9:57	0.25			
SR4	13/7/2014 10:17	0.07				SR12	13/7/2014 10:17	0.26			
SR4	13/7/2014 10:37	0.06				SR12	13/7/2014 10:37	0.33			
SR4	13/7/2014 10:57	0.07				SR12	13/7/2014 10:57	0.23			
SR4	13/7/2014 11:17	0.07				SR12	13/7/2014 11:17	0.29			
SR4	13/7/2014 11:37	0.06				SR12	13/7/2014 11:37	0.22			
SR4	13/7/2014 11:57	0.09				SR12	13/7/2014 11:57	0.22			
SR4	13/7/2014 12:17	0.08				SR12	13/7/2014 12:17	0.32			
SR4	13/7/2014 12:37	0.10				SR12	13/7/2014 12:37	0.30			
SR4	13/7/2014 12:57	0.10				SR12	13/7/2014 12:57	0.29			
SR4	13/7/2014 13:17	0.08				SR12	13/7/2014 13:17	0.30			
SR4	13/7/2014 13:37	0.09				SR12	13/7/2014 13:37	0.24			
SR4	13/7/2014 13:57	0.07				SR12	13/7/2014 13:57	0.24			
SR4	13/7/2014 14:17	0.10				SR12	13/7/2014 14:17	0.30			
SR4	13/7/2014 14:37	0.10				SR12	13/7/2014 14:37	0.29			
SR4	13/7/2014 14:57	0.06				SR12	13/7/2014 14:57	0.22			
SR4	13/7/2014 15:17	0.07				SR12	13/7/2014 15:17	0.23			
SR4	13/7/2014 15:37	0.07				SR12	13/7/2014 15:37	0.24			
SR4	13/7/2014 15:57	0.12				SR12	13/7/2014 15:57	0.27			
SR4	13/7/2014 16:17	0.09				SR12	13/7/2014 16:17	0.25			
SR4	13/7/2014 16:37	0.07				SR12	13/7/2014 16:37	0.29			
SR4	13/7/2014 16:57	0.13				SR12	13/7/2014 16:57	0.25			
SR4	13/7/2014 17:17	0.08				SR12	13/7/2014 17:17	0.31			
SR4	13/7/2014 17:37	0.09				SR12	13/7/2014 17:37	0.23			
SR4	13/7/2014 17:57	0.14				SR12	13/7/2014 17:57	0.21			
SR4	13/7/2014 18:17	0.08				SR12	13/7/2014 18:17	0.23			
SR4	13/7/2014 18:37	0.09				SR12	13/7/2014 18:37	0.26			
SR4	13/7/2014 18:57	0.07				SR12	13/7/2014 18:57	0.32			
SR4	13/7/2014 19:17	0.07				SR12	13/7/2014 19:17	0.26			
SR4	13/7/2014 19:37	0.06				SR12	13/7/2014 19:37	0.22			
SR4	13/7/2014 19:57	0.07				SR12	13/7/2014 19:57	0.26			
SR4	13/7/2014 20:17	0.06				SR12	13/7/2014 20:17	0.24			
SR4	13/7/2014 20:37	0.06				SR12	13/7/2014 20:37	0.22			
SR4	13/7/2014 20:57	0.06				SR12	13/7/2014 20:57	0.23			
SR4	13/7/2014 21:17	0.09				SR12	13/7/2014 21:17	0.26			
SR4	13/7/2014 21:37	0.09				SR12	13/7/2014 21:37	0.32			
SR4	13/7/2014 21:57	0.09				SR12	13/7/2014 21:57	0.28			
SR4	13/7/2014 22:17	0.07				SR12	13/7/2014 22:17	0.23			
SR4	13/7/2014 22:37	0.07				SR12	13/7/2014 22:37	0.28			
SR4	13/7/2014 22:57	0.08				SR12	13/7/2014 22:57	0.24			
SR4	13/7/2014 23:17	0.07				SR12	13/7/2014 23:17	0.23			
SR4	13/7/2014 23:37	0.10				SR12	13/7/2014 23:37	0.22			
SR4	13/7/2014 23:57	0.10				SR12	13/7/2014 23:57	0.23			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	14/7/2014 0:01	28.78	47.9	3.28	2.2	SR4	14/7/2014 6:01	28.04	48.8	3.36	3.1	SR4	14/7/2014 12:01	27.65	36.5	2.50	2.9	SR4	14/7/2014 18:01	28.95	53.8	3.68	5.3
SR4	14/7/2014 0:06	28.78	47.9	3.28	2.0	SR4	14/7/2014 6:06	28.07	50.1	3.45	4.1	SR4	14/7/2014 12:06	27.44	41.3	2.83	3.0	SR4	14/7/2014 18:06	28.96	55.5	3.80	10.2
SR4	14/7/2014 0:11	28.78	45.1	3.09	1.7	SR4	14/7/2014 6:11	28.09	51.0	3.51	3.4	SR4	14/7/2014 12:11	27.60	41.4	2.84	2.2	SR4	14/7/2014 18:11	28.97	54.1	3.71	5.5
SR4	14/7/2014 0:16	28.79	45.6	3.12	1.8	SR4	14/7/2014 6:16	27.99	46.3	3.18	3.3	SR4	14/7/2014 12:16	27.60	43.0	2.95	2.7	SR4	14/7/2014 18:16	29.02	55.4	3.80	5.0
SR4	14/7/2014 0:21	28.77	42.1	2.89	1.7	SR4	14/7/2014 6:21	28.12	51.1	3.51	3.4	SR4	14/7/2014 12:21	27.75	46.7	3.20	2.8	SR4	14/7/2014 18:21	29.04	54.5	3.73	5.2
SR4	14/7/2014 0:26	28.77	44.2	3.03	1.8	SR4	14/7/2014 6:26	27.83	44.2	3.04	4.7	SR4	14/7/2014 12:26	27.73	46.1	3.16	2.4	SR4	14/7/2014 18:26	29.07	56.6	3.88	5.9
SR4	14/7/2014 0:31	28.78	43.6	2.99	2.6	SR4	14/7/2014 6:31	27.76	45.3	3.12	4.5	SR4	14/7/2014 12:31	27.80	47.8	3.27	2.4	SR4	14/7/2014 18:31	29.08	54.5	3.73	6.4
SR4	14/7/2014 0:36	28.78	42.8	2.93	1.4	SR4	14/7/2014 6:36	27.72	45.0	3.09	5.4	SR4	14/7/2014 12:36	27.88	49.9	3.41	2.3	SR4	14/7/2014 18:36	29.09	55.3	3.79	4.9
SR4	14/7/2014 0:41	28.76	43.6	2.98	1.5	SR4	14/7/2014 6:41	27.74	46.1	3.17	5.7	SR4	14/7/2014 12:41	27.73	45.0	3.08	2.0	SR4	14/7/2014 18:41	29.13	55.7	3.81	4.8
SR4	14/7/2014 0:46	28.63	44.0	3.01	2.0	SR4	14/7/2014 6:46	27.77	46.7	3.21	4.6	SR4	14/7/2014 12:46	27.98	49.9	3.41	1.9	SR4	14/7/2014 18:46	29.15	55.4	3.80	4.9
SR4	14/7/2014 0:51	28.66	43.5	2.98	1.7	SR4	14/7/2014 6:51	27.39	41.1	2.82	9.4	SR4	14/7/2014 12:51	27.85	47.3	3.23	2.0	SR4	14/7/2014 18:51	29.15	53.9	3.69	4.3
SR4	14/7/2014 0:56	28.59	38.2	2.62	2.5	SR4	14/7/2014 6:56	27.29	41.0	2.81	11.0	SR4	14/7/2014 12:56	27.88	47.2	3.22	1.7	SR4	14/7/2014 18:56	29.15	54.0	3.69	4.1
SR4	14/7/2014 1:01	28.14	39.4	2.70	1.8	SR4	14/7/2014 7:01	27.34	40.4	2.77	7.2	SR4	14/7/2014 13:01	27.83	45.6	3.11	1.9	SR4	14/7/2014 19:01	29.15	54.8	3.75	4.8
SR4	14/7/2014 1:06	28.51	38.7	2.65	1.5	SR4	14/7/2014 7:06	27.23	39.5	2.71	12.2	SR4	14/7/2014 13:06	27.91	46.8	3.20	1.6	SR4	14/7/2014 19:06	29.14	55.5	3.80	4.4
SR4	14/7/2014 1:11	28.61	40.7	2.79	2.3	SR4	14/7/2014 7:11	27.28	38.8	2.66	9.3	SR4	14/7/2014 13:11	27.68	40.9	2.80	1.4	SR4	14/7/2014 19:11	29.14	56.5	3.87	4.6
SR4	14/7/2014 1:16	28.61	40.8	2.80	1.7	SR4	14/7/2014 7:16	27.32	42.1	2.88	5.3	SR4	14/7/2014 13:16	27.46	35.8	2.45	1.8	SR4	14/7/2014 19:16	29.14	56.5	3.87	4.7
SR4	14/7/2014 1:21	28.65	40.4	2.77	1.8	SR4	14/7/2014 7:21	27.38	42.6	2.93	5.5	SR4	14/7/2014 13:21	27.30	33.4	2.29	2.4	SR4	14/7/2014 19:21	29.37	57.2	3.90	4.2
SR4	14/7/2014 1:26	28.46	36.9	2.53	1.2	SR4	14/7/2014 7:26	27.29	39.9	2.74	6.0	SR4	14/7/2014 13:26	27.39	37.3	2.55	2.0	SR4	14/7/2014 19:26	29.21	56.4	3.86	4.2
SR4	14/7/2014 1:31	28.22	33.3	2.28	1.3	SR4	14/7/2014 7:31	27.27	40.2	2.76	5.1	SR4	14/7/2014 13:31	27.38	36.7	2.51	3.1	SR4	14/7/2014 19:31	29.19	55.0	3.77	4.3
SR4	14/7/2014 1:36	28.32	32.3	2.21	1.0	SR4	14/7/2014 7:36	27.24	41.1	2.82	5.7	SR4	14/7/2014 13:36	27.67	43.0	2.94	1.8	SR4	14/7/2014 19:36	29.16	54.2	3.71	4.3
SR4	14/7/2014 1:41	28.06	38.2	2.62	1.4	SR4	14/7/2014 7:41	27.45	42.7	2.93	5.1	SR4	14/7/2014 13:41	27.75	40.4	2.76	1.6	SR4	14/7/2014 19:41	29.15	53.2	3.64	3.9
SR4	14/7/2014 1:46	28.53	34.7	2.38	1.7	SR4	14/7/2014 7:46	27.43	42.0	2.88	4.9	SR4	14/7/2014 13:46	27.70	39.4	2.69	2.1	SR4	14/7/2014 19:46	29.15	54.1	3.71	3.5
SR4	14/7/2014 1:51	28.33	32.9	2.26	1.0	SR4	14/7/2014 7:51	27.45	42.0	2.88	4.9	SR4	14/7/2014 13:51	27.67	41.1	2.81	2.1	SR4	14/7/2014 19:51	29.14	54.0	3.70	3.8
SR4	14/7/2014 1:56	28.51	36.0	2.46	0.9	SR4	14/7/2014 7:56	27.34	40.3	2.76	5.1	SR4	14/7/2014 13:56	27.63	44.2	3.02	2.8	SR4	14/7/2014 19:56	29.15	52.9	3.62	4.1
SR4	14/7/2014 2:01	28.53	32.5	2.22	1.0	SR4	14/7/2014 8:01	27.38	41.5	2.85	6.2	SR4	14/7/2014 14:01	27.62	40.5	2.76	1.7	SR4	14/7/2014 20:01	29.14	54.6	3.74	5.6
SR4	14/7/2014 2:06	28.49	30.4	2.08	0.8	SR4	14/7/2014 8:06	27.47	40.6	2.79	4.1	SR4	14/7/2014 14:06	27.71	43.1	2.94	2.2	SR4	14/7/2014 20:06	29.13	52.6	3.60	6.0
SR4	14/7/2014 2:11	28.59	33.3	2.28	1.0	SR4	14/7/2014 8:11	27.46	41.6	2.86	3.9	SR4	14/7/2014 14:11	27.81	43.6	2.97	2.1	SR4	14/7/2014 20:11	28.94	51.8	3.55	7.0
SR4	14/7/2014 2:16	28.32	28.6	1.96	2.0	SR4	14/7/2014 8:16	27.45	42.9	2.94	4.4	SR4	14/7/2014 14:16	27.78	44.3	3.02	2.2	SR4	14/7/2014 20:16	28.87	51.9	3.55	6.4
SR4	14/7/2014 2:21	28.60	32.7	2.24	0.9	SR4	14/7/2014 8:21	27.47	43.9	3.01	4.2	SR4	14/7/2014 14:21	27.81	46.7	3.18	2.7	SR4	14/7/2014 20:21	28.98	48.3	3.31	4.5
SR4	14/7/2014 2:26	28.59	33.4	2.29	0.8	SR4	14/7/2014 8:26	27.46	43.6	2.99	4.0	SR4	14/7/2014 14:26	27.87	47.9	3.26	2.2	SR4	14/7/2014 20:26	28.94	50.6	3.47	5.8
SR4	14/7/2014 2:31	28.59	33.5	2.30	0.8	SR4	14/7/2014 8:31	27.41	43.1	2.95	4.8	SR4	14/7/2014 14:31	27.90	45.5	3.10	2.0	SR4	14/7/2014 20:31	28.93	48.5	3.32	5.6
SR4	14/7/2014 2:36	28.61	34.2	2.35	0.9	SR4	14/7/2014 8:36	27.48	44.0	3.02	4.7	SR4	14/7/2014 14:36	28.11	49.6	3.37	2.5	SR4	14/7/2014 20:36	28.88	49.0	3.36	4.7
SR4	14/7/2014 2:41	28.60	31.9	2.19	0.5	SR4	14/7/2014 8:41	27.50	44.1	3.02	3.6	SR4	14/7/2014 14:41	28.10	47.7	3.24	2.8	SR4	14/7/2014 20:41	28.74	47.6	3.26	7.9
SR4	14/7/2014 2:46	28.64	36.4	2.50	1.4	SR4	14/7/2014 8:46	27.50	43.9	3.01	4.4	SR4	14/7/2014 14:46	28.11	41.0	2.79	2.8	SR4	14/7/2014 20:46	28.50	47.1	3.23	4.9
SR4	14/7/2014 2:51	28.56	30.0	2.06	0.8	SR4	14/7/2014 8:51	27.58	44.4	3.04	3.4	SR4	14/7/2014 14:51	28.11	42.2	2.88	3.5	SR4	14/7/2014 20:51	28.35	45.9	3.14	7.8
SR4	14/7/2014 2:56	28.60	31.0	2.12	0.6	SR4	14/7/2014 8:56	27.53	44.7	3.06	3.6	SR4	14/7/2014 14:56	28.12	40.8	2.79	4.9	SR4	14/7/2014 20:56	28.39	42.4	2.90	4.4
SR4	14/7/2014 3:01	28.61	35.2	2.41	1.1	SR4	14/7/2014 9:01	27.56	45.1	3.09	4.6	SR4	14/7/2014 15:01	28.11	46.0	3.14	5.5	SR4	14/7/2014 21:01	28.45	48.5	3.32	4.7
SR4	14/7/2014 3:06	28.55	28.4	1.95	0.4	SR4	14/7/2014 9:06	27.54	43.2	2.96	3.5	SR4	14/7/2014 15:06	28.16	47.1	3.21	5.7	SR4	14/7/2014 21:06	28.28	45.9	3.15	4.4
SR4	14/7/2014 3:11	28.32	29.4	2.01	0.5	SR4	14/7/2014 9:11	27.62	45.1	3.09	3.4	SR4	14/7/2014 15:11	28.25	52.3	3.56	5.7	SR4	14/7/2014 21:11	28.15	45.5	3.12	5.7
SR4	14/7/2014 3:16	28.10	32.8	2.25	1.2	SR4	14/7/2014 9:16	27.52	42.0	2.88	3.2	SR4	14/7/2014 15:16	28.28	52.8	3.60	5.5	SR4	14/7/2014 21:16	28.25	44.6	3.05	3.8
SR4	14/7/2014 3:21	28.09	33.4	2.28	1.4	SR4	14/7/2014 9:21	27.46	42.6	2.92	4.0	SR4	14/7/2014 15:21	28.27	51.1	3.48	4.3	SR4	14/7/2014 21:21	28.18	44.4	3.05	4.4
SR4	14/7/2014 3:26	28.21	35.7	2.45	1.6	SR4	14/7/2014 9:26	27.57	44.2	3.03	3.5	SR4	14/7/2014 15:26	28.30	47.5	3.25	5.2	SR4	14/7/2014 21:26	27.76	41.6	2.86	5.0
SR4	14/7/2014 3:31	28.32	35.3	2.42	1.5	SR4	14/7/2014 9:31	27.52	43.4	2.97	3.9	SR4	14/7/2014 15:31	28.35	46.3	3.16	4.9	SR4	14/7/2014 21:31	28.01	45.9	3.15	5.7
SR4	14/7/2014 3:36	28.10	34.4	2.37	1.7	SR4	14/7/2014 9:36	27.55	45.0	3.09	3.9	SR4	14/7/2014 15:36	28.34	48.4	3.30	5.2	SR4	14/7/2014 21:36	28.56	46.9	3.21	3.8
SR4	14/7/2014 3:41	28.03	36.3	2.49	1.5	SR4	14/7/2014 9:41	27.71	47.3	3.23	3.3	SR4	14/7/2014 15:41	28.38	45.1	3.09	5.2	SR4	14/7/2014 21:41	28.55	47.3	3.24	4.3
SR4	14/7/2014 3:46	28.01	40.5	2.78	2.0	SR4	14/7/2014 9:46	27.67	44.9	3.08	3.8	SR4	14/7/2014 15:46	28.38	46.3	3.16	5.9	SR4	14/7/2014 21:46	28.60	45.0	3.08	3.4
SR4	14/7/2014 3:51	27.97	37.2	2.55	1.6	SR4	14/7/2014 9:51	27.87	47.5	3.25	2.6	SR4	14/7/2014 15:51	28.42	46.5	3.17	7.6	SR4	14/7/2014 21:51	28.63	44.5	3.04	3.2
SR4	14/7/2014 3:56	27.96	34.6	2.37	1.0	SR4	14/7/2014 9:56	27.89	48.8	3.34	2.3	SR4	14/7/2014 15:56	28.40	47.0	3.21	4.8	SR4	14/7/2014 21:56	28.83	48.6	3.33	3.2
SR4	14/7/2014 4:01	28.05	39.2	2.68	2.7	SR4	14/7/2014 10:01	27.88	49.3	3.37	2.8	SR4	14/7/2014 16:01	28.44	48.6	3.32	6.0	SR4	14/7/2014 22:01	28.84	48.7	3.34	3.8
SR4	14/7/2014 4:06	28.08	38.8	2.66	2.4	SR4	14/7/2014 10:06	27.92	52.0	3.56	2.7	SR4	14/7/2014 16:06	28.50	52.2	3.57	5.0	SR4	14/7/2014 22:06	28.83	47.0	3.22	3.2
SR4	14/7/2014 4:11	28.05	35.8	2.45	2.3	SR4	14/7/2014 10:11	27.96	53.0	3.63	2.5	SR4	14/7/2014 16:11	28.53	50.7	3.46	4.7	SR4	14/7/2014 22:11	28.87	44.4	3.04	2.7
SR4	14/7/2014 4:16	28.22	34.5	2.36	1.5	SR4	14/7/2014 10:16	27.95	53.0	3.63	2.5	SR4	14/7/2014 16:16	28.54	48.8	3.34	5.4	SR4	14/7/2014 22:16	28.92	46.2	3.16	2.1
SR4	14/7/2014 4:21	28.13	32.8	2.25	1.5	SR4	14/7/2014 10:21	27.98	53.1	3.64	2.4	SR4	14/7/2014 16:21	28.60	49.6	3.39	5.1	SR4	14/7/2014 22:21	28.93	45.9	3.15	1.9
SR4	14/7/2014 4:26	28.12	34.5	2.37	1.6	SR4	14/7/2014 10:26	28.02	52.6	3.60	2.3	SR4	14/7/2014 16:26	28.62	50.5	3.45	6.7	SR4	14/7/2014 22:26	28.88	44.3	3.04	2.3
SR4	14/7/2014 4:31	28.18	32.3	2.22	1.3	SR4	14/7/2014 10:31	28.07	55.8	3.82	2.4	SR4	14/7/2014 16:31	28.60	49.9	3.41	7.5	SR4	14/7/2014 22:31	28.93	45.1	3.09	1.7
SR4	14/7/2014 4:36	28.09	35.0	2.41	1.4	SR4	14/7/2014 10:36	27.99	52.7	3.61	2.3	SR4	14/7/2014 16:36	28.63	51.5	3.52	5.4	SR4	14/7/2014 22:36	28.87	46.8	3.21	2.6
SR4	14/7/2014 4:41	28.05	36.9	2.53	1.7	SR4	14/7/2014 10:41	28.06	54.5	3.73	2.6	SR4	14/7/2014 16:41	28.64	51.0	3.48	4.4	SR4	14/7/2014 22:41	28.92	47.3	3.24	1.8
SR4	14/7/2014 4:46	28.02	40.2	2.76	1.7	SR4	14/7/2014 10:46	28.03	53.3	3.65	2.3	SR4	14/7/2014 16:46	28.66	52.7	3.60	4.8	SR4	14/7/2014 22:46	28.92	46.1	3.16	2.0
SR4	14/7/2014 4:51	28.04	40.2	2.76	1.8	SR4	14/7/2014 10:51	28.06	52.9	3.62	2.1	SR4	14/7/2014 16:51	28.68	52.6	3.60	5.3	SR4	14/7/2014 22:51	28.92	47.3	3.24	2.5
SR4	14/7/2014 4:56	28.03	43.2	2.97	2.1	SR4	14/7/2014 10:56	27.91	49.9	3.42	2.2	SR4	14/7/2014 16:56	28.72	53.9	3.69	7.0	SR4	14/7/2014 22:56	28.94	49.8	3.42	1.9
SR4	14/7/2014 5:01	28.04	43.7	3.00	1.9	SR4	14/7/2014 11:01	28.10	56.5	3.86	2.0	SR4	14/7/2014 17:01	28.74	53.6	3.67	4.9	SR4	14/7/2014 23:01	28.97	53.9	3.70	2.9
SR4	14/7/2014 5:06	28.07	42.7	2.93	1.7	SR4	14/7/2014 11:06	28.13	56.0	3.83	2.2	SR4	14/7/2014 17:06	28.77	53.6	3.67	5.5	SR4	14/7/2014 23:06	28.97	51.9	3.56	1.9
SR4	14/7/2014 5:11	28.05	40.8	2.80	1.2	SR4	14/7/2014 11:11	28.04	53.2	3.64	2.4	SR4	14/7/2014 17:11	28.77	54.2	3.71	5.9	SR4	14/7/2014 23:11	28.97	52.4	3.60	2.5
SR4	14/7/2014 5:16	28.00	42.1	2.89	1.4	SR4	14/7/2014 11:16	28.03	54.1	3.70	2.3	SR4	14/7/2014 17:16	28.83	51.5	3.53	5.0	SR4	14/7/2014 23:16	28.98	52.7	3.62	2.7
SR4	14/7/2014 5:21	28.00	41.7	2.86	1.5	SR4	14/7/2014 11:21	27.98	50.4	3.45	1.8	SR4	14/7/2014 17:21	28.82	50.4	3.45	5.0	SR4	14/7/2014 23:21	28.97	51.3	3.52	2.1
SR4	14/7/2014 5:26	28.04	38.5	2.64	2.1	SR4	14/7/2014 11:26	28.01	51.9	3.55	1.9	SR4	14/7/2014 17:26	28.82	53.0	3.63	5.2	SR4	14/7/2014 23:26	28.97	50.9	3.49	2.6
SR4	14/7/2014 5:31	28.04	43.0	2.95	2.1	SR4	14/7/2014 11:31	28.05	54.6	3.74	3.1	SR4	14/7/2014 17:31	28.84	54.4	3.73	5.6	SR4	14/7/2014 23:31	28.98	50.4	3.46	2.8
SR4	14/7/2014 5:36	28.06	37.4	2.57	1.4	SR4	14/7/2014 11:36	28.04	54.0	3.70	2.2	SR4	14/7/2014 17:36	28.88	54.6	3.74	5.9	SR4	14/7/2014 23:36	28.97	47.8	3.28	2.7
SR4	14/7/2014 5:41	28.02	43.0	2.96	2.5	SR4	14/7/2014 11:41	27.99	53.0	3.63	2.1	SR4	14/7/2014 17:41	28.90	55.5	3.80	8.6	SR4	14/7/2014 23:41	28.97	47.7	3.27	2.0
SR4	14/7/2014 5:46	28.01	43.6	2.99	2.0	SR4	14/7/2014 11:46	27.94	49.5	3.39	2.1	SR4	14/7/2014 17:46	28.92	54.8	3.75	5.5	SR4	14/7/2014 23:46	28.95	46.7	3.20	2.4
SR4	14/7/2014 5:51	28.00	48.4	3.33	2.9	SR4	14/7/2014 11:51	27.86	44.3	3.04	2.0	SR4	14/7/2014 17:51	28.92	53.8	3.68	5.0	SR4	14/7/2014 23:51	28.95	47.9	3.29	3.2
SR4	14/7/2014 5:56	28.03	48.1	3.31	2.9	SR4	14/7/2014 11:56	27.80	40.6	2.78	2.0	SR4	14/7/2014 17:56	28.94	55.1	3.78	7.3	SR4	14/7/2014 23:56	28.96	47.8	3.28	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	14/7/2014 0:00	27.79	48.5	3.32	4.4	SR5	14/7/2014 6:00	29.09	59.4	4.11	4.1	SR5	14/7/2014 12:00	28.06	55.7	3.80	4.4	SR5	14/7/2014 18:00	29.67	65.3	4.47	5.9
SR5	14/7/2014 0:05	27.98	53.9	3.68	4.3	SR5	14/7/2014 6:05	29.14	59.5	4.12	3.5	SR5	14/7/2014 12:05	27.85	52.8	3.61	4.5	SR5	14/7/2014 18:05	29.59	65.3	4.47	6.7
SR5	14/7/2014 0:10	27.86	50.1	3.42	4.1	SR5	14/7/2014 6:10	29.11	58.8	4.07	3.7	SR5	14/7/2014 12:10	27.97	53.3	3.64	4.3	SR5	14/7/2014 18:10	29.75	69.0	4.72	5.4
SR5	14/7/2014 0:15	27.80	49.6	3.39	4.2	SR5	14/7/2014 6:15	29.14	59.6	4.13	3.7	SR5	14/7/2014 12:15	28.06	55.9	3.82	4.4	SR5	14/7/2014 18:15	29.65	66.2	4.53	5.7
SR5	14/7/2014 0:20	28.05	55.7	3.81	4.3	SR5	14/7/2014 6:20	29.14	57.0	3.95	3.8	SR5	14/7/2014 12:20	28.30	59.1	4.02	3.7	SR5	14/7/2014 18:20	29.71	67.4	4.61	5.7
SR5	14/7/2014 0:25	28.01	55.2	3.77	4.3	SR5	14/7/2014 6:25	29.12	59.2	4.10	3.8	SR5	14/7/2014 12:25	28.25	58.4	3.97	4.2	SR5	14/7/2014 18:25	29.71	66.7	4.56	5.8
SR5	14/7/2014 0:30	28.06	56.1	3.83	4.6	SR5	14/7/2014 6:30	29.11	58.5	4.05	3.6	SR5	14/7/2014 12:30	28.54	61.4	4.18	3.9	SR5	14/7/2014 18:30	29.73	68.4	4.68	5.4
SR5	14/7/2014 0:35	28.03	56.4	3.86	4.6	SR5	14/7/2014 6:35	29.04	58.2	4.02	3.9	SR5	14/7/2014 12:35	28.64	62.7	4.27	3.9	SR5	14/7/2014 18:35	29.75	67.4	4.61	5.1
SR5	14/7/2014 0:40	28.00	54.8	3.74	4.1	SR5	14/7/2014 6:40	29.05	58.9	4.07	4.1	SR5	14/7/2014 12:40	29.37	65.8	4.46	3.7	SR5	14/7/2014 18:40	29.72	67.4	4.61	5.4
SR5	14/7/2014 0:45	28.05	55.3	3.78	4.5	SR5	14/7/2014 6:45	28.99	59.1	4.09	4.2	SR5	14/7/2014 12:45	29.08	65.1	4.42	3.9	SR5	14/7/2014 18:45	29.73	67.3	4.61	5.2
SR5	14/7/2014 0:50	28.13	56.9	3.90	4.5	SR5	14/7/2014 6:50	28.99	59.1	4.09	3.7	SR5	14/7/2014 12:50	29.29	66.7	4.52	3.6	SR5	14/7/2014 18:50	29.69	66.9	4.58	5.0
SR5	14/7/2014 0:55	28.19	57.2	3.92	5.0	SR5	14/7/2014 6:55	28.98	58.7	4.06	4.0	SR5	14/7/2014 12:55	29.22	66.8	4.54	3.5	SR5	14/7/2014 18:55	29.71	67.0	4.58	5.1
SR5	14/7/2014 1:00	28.17	56.4	3.86	4.7	SR5	14/7/2014 7:00	28.90	58.9	4.06	3.9	SR5	14/7/2014 13:00	29.17	66.1	4.49	3.9	SR5	14/7/2014 19:00	29.76	66.5	4.55	4.6
SR5	14/7/2014 1:05	28.13	55.6	3.81	4.7	SR5	14/7/2014 7:05	28.78	57.3	3.95	4.3	SR5	14/7/2014 13:05	29.40	66.3	4.50	3.5	SR5	14/7/2014 19:05	29.75	61.8	4.23	4.7
SR5	14/7/2014 1:10	28.34	58.8	4.03	4.8	SR5	14/7/2014 7:10	28.62	56.0	3.86	4.9	SR5	14/7/2014 13:10	29.45	67.5	4.58	3.4	SR5	14/7/2014 19:10	29.70	60.2	4.12	4.9
SR5	14/7/2014 1:15	28.33	58.8	4.03	4.6	SR5	14/7/2014 7:15	28.03	50.6	3.48	4.2	SR5	14/7/2014 13:15	29.36	66.7	4.53	3.3	SR5	14/7/2014 19:15	29.69	63.2	4.33	4.8
SR5	14/7/2014 1:20	28.23	57.3	3.92	4.7	SR5	14/7/2014 7:20	27.83	49.7	3.41	4.8	SR5	14/7/2014 13:20	29.26	66.9	4.55	3.6	SR5	14/7/2014 19:20	29.69	61.9	4.24	4.9
SR5	14/7/2014 1:25	28.33	60.0	4.12	4.2	SR5	14/7/2014 7:25	27.86	49.3	3.38	4.1	SR5	14/7/2014 13:25	29.09	65.2	4.44	3.4	SR5	14/7/2014 19:25	29.71	60.3	4.13	4.3
SR5	14/7/2014 1:30	28.31	58.1	3.99	4.3	SR5	14/7/2014 7:30	27.77	48.9	3.35	4.0	SR5	14/7/2014 13:30	29.18	66.1	4.50	3.8	SR5	14/7/2014 19:30	29.69	59.5	4.07	4.2
SR5	14/7/2014 1:35	28.36	58.0	3.98	3.9	SR5	14/7/2014 7:35	27.69	49.1	3.37	4.9	SR5	14/7/2014 13:35	29.05	64.3	4.38	4.1	SR5	14/7/2014 19:35	29.68	59.9	4.10	4.8
SR5	14/7/2014 1:40	28.39	57.5	3.95	4.0	SR5	14/7/2014 7:40	27.75	48.8	3.34	4.6	SR5	14/7/2014 13:40	29.18	64.8	4.41	3.5	SR5	14/7/2014 19:40	29.69	60.6	4.15	4.3
SR5	14/7/2014 1:45	28.42	59.5	4.09	3.8	SR5	14/7/2014 7:45	27.69	49.2	3.37	4.9	SR5	14/7/2014 13:45	29.11	63.1	4.29	4.5	SR5	14/7/2014 19:45	29.67	62.7	4.30	4.9
SR5	14/7/2014 1:50	28.39	58.6	4.02	4.1	SR5	14/7/2014 7:50	27.63	48.4	3.32	4.6	SR5	14/7/2014 13:50	29.34	64.6	4.39	4.5	SR5	14/7/2014 19:50	29.63	61.4	4.20	4.7
SR5	14/7/2014 1:55	28.38	57.4	3.94	4.1	SR5	14/7/2014 7:55	27.67	48.0	3.29	4.8	SR5	14/7/2014 13:55	29.33	66.8	4.55	4.1	SR5	14/7/2014 19:55	29.47	60.4	4.14	5.2
SR5	14/7/2014 2:00	28.38	57.6	3.96	3.8	SR5	14/7/2014 8:00	27.60	46.9	3.21	5.4	SR5	14/7/2014 14:00	29.27	66.2	4.51	4.0	SR5	14/7/2014 20:00	29.38	61.0	4.18	5.8
SR5	14/7/2014 2:05	28.36	58.0	3.98	4.7	SR5	14/7/2014 8:05	27.60	47.0	3.22	4.9	SR5	14/7/2014 14:05	29.32	67.0	4.58	4.0	SR5	14/7/2014 20:05	29.34	61.3	4.20	6.2
SR5	14/7/2014 2:10	28.33	57.0	3.91	4.4	SR5	14/7/2014 8:10	27.63	47.2	3.23	5.1	SR5	14/7/2014 14:10	29.36	67.5	4.62	4.3	SR5	14/7/2014 20:10	29.29	60.9	4.17	6.2
SR5	14/7/2014 2:15	28.32	56.9	3.90	4.4	SR5	14/7/2014 8:15	27.58	46.5	3.18	4.8	SR5	14/7/2014 14:15	29.44	67.3	4.61	4.4	SR5	14/7/2014 20:15	29.31	58.8	4.03	6.3
SR5	14/7/2014 2:20	28.37	58.6	4.02	4.1	SR5	14/7/2014 8:20	27.53	46.4	3.18	4.7	SR5	14/7/2014 14:20	29.41	67.1	4.58	4.9	SR5	14/7/2014 20:20	29.30	58.4	4.00	6.5
SR5	14/7/2014 2:25	28.34	58.9	4.05	4.3	SR5	14/7/2014 8:25	27.36	46.4	3.18	5.0	SR5	14/7/2014 14:25	29.42	66.6	4.55	5.1	SR5	14/7/2014 20:25	29.21	58.5	4.01	6.0
SR5	14/7/2014 2:30	28.40	59.4	4.08	4.0	SR5	14/7/2014 8:30	27.35	46.1	3.16	5.5	SR5	14/7/2014 14:30	29.45	66.9	4.57	4.3	SR5	14/7/2014 20:30	29.15	57.3	3.92	6.3
SR5	14/7/2014 2:35	28.48	61.3	4.21	4.0	SR5	14/7/2014 8:35	27.11	45.6	3.13	6.4	SR5	14/7/2014 14:35	29.33	64.9	4.44	5.1	SR5	14/7/2014 20:35	28.97	54.7	3.75	7.3
SR5	14/7/2014 2:40	28.69	61.9	4.26	3.8	SR5	14/7/2014 8:40	27.10	45.1	3.09	5.5	SR5	14/7/2014 14:40	29.31	64.5	4.41	4.9	SR5	14/7/2014 20:40	28.61	51.2	3.51	7.6
SR5	14/7/2014 2:45	28.62	60.1	4.13	3.9	SR5	14/7/2014 8:45	27.02	44.6	3.05	6.4	SR5	14/7/2014 14:45	29.32	64.5	4.41	5.6	SR5	14/7/2014 20:45	28.98	53.3	3.65	3.3
SR5	14/7/2014 2:50	28.69	61.9	4.26	4.2	SR5	14/7/2014 8:50	27.18	45.0	3.08	6.5	SR5	14/7/2014 14:50	29.35	64.3	4.40	5.4	SR5	14/7/2014 20:50	28.38	50.3	3.45	3.4
SR5	14/7/2014 2:55	28.85	64.4	4.44	4.1	SR5	14/7/2014 8:55	27.11	44.1	3.02	6.3	SR5	14/7/2014 14:55	29.32	63.8	4.36	5.7	SR5	14/7/2014 20:55	28.34	51.3	3.51	8.0
SR5	14/7/2014 3:00	28.74	62.8	4.32	3.9	SR5	14/7/2014 9:00	27.25	44.4	3.04	4.9	SR5	14/7/2014 15:00	29.41	64.7	4.42	5.6	SR5	14/7/2014 21:00	28.26	51.8	3.55	7.4
SR5	14/7/2014 3:05	28.95	66.3	4.59	4.1	SR5	14/7/2014 9:05	27.11	44.2	3.03	6.3	SR5	14/7/2014 15:05	29.33	64.1	4.38	5.4	SR5	14/7/2014 21:05	28.26	50.8	3.48	8.3
SR5	14/7/2014 3:10	29.21	65.7	4.55	4.3	SR5	14/7/2014 9:10	27.40	46.3	3.17	5.4	SR5	14/7/2014 15:10	29.41	63.8	4.36	4.4	SR5	14/7/2014 21:10	28.24	51.2	3.50	8.4
SR5	14/7/2014 3:15	29.17	65.0	4.50	4.2	SR5	14/7/2014 9:15	27.11	43.3	2.96	5.4	SR5	14/7/2014 15:15	29.45	63.9	4.36	4.5	SR5	14/7/2014 21:15	28.24	51.0	3.49	6.0
SR5	14/7/2014 3:20	29.11	63.3	4.38	4.1	SR5	14/7/2014 9:20	27.18	44.6	3.05	4.9	SR5	14/7/2014 15:20	29.34	63.5	4.34	5.2	SR5	14/7/2014 21:20	28.18	51.6	3.53	5.9
SR5	14/7/2014 3:25	29.16	64.2	4.44	4.3	SR5	14/7/2014 9:25	27.07	44.3	3.03	6.1	SR5	14/7/2014 15:25	29.27	62.0	4.24	4.8	SR5	14/7/2014 21:25	28.19	51.4	3.51	6.8
SR5	14/7/2014 3:30	29.12	63.8	4.41	4.4	SR5	14/7/2014 9:30	26.94	43.6	2.98	6.0	SR5	14/7/2014 15:30	29.23	61.8	4.22	5.3	SR5	14/7/2014 21:30	28.18	51.8	3.54	7.1
SR5	14/7/2014 3:35	29.19	63.6	4.40	4.7	SR5	14/7/2014 9:35	26.99	43.4	2.97	5.5	SR5	14/7/2014 15:35	29.39	62.9	4.29	4.6	SR5	14/7/2014 21:35	28.16	50.8	3.47	6.6
SR5	14/7/2014 3:40	29.33	65.6	4.56	4.7	SR5	14/7/2014 9:40	26.88	42.7	2.92	6.6	SR5	14/7/2014 15:40	29.35	63.3	4.32	4.5	SR5	14/7/2014 21:40	28.13	51.3	3.51	4.1
SR5	14/7/2014 3:45	29.28	63.9	4.43	4.4	SR5	14/7/2014 9:45	26.86	42.2	2.89	7.8	SR5	14/7/2014 15:45	29.46	64.1	4.38	4.4	SR5	14/7/2014 21:45	28.10	50.8	3.47	4.6
SR5	14/7/2014 3:50	29.33	63.0	4.36	4.5	SR5	14/7/2014 9:50	26.73	42.0	2.88	6.7	SR5	14/7/2014 15:50	29.41	64.9	4.43	5.3	SR5	14/7/2014 21:50	28.07	50.9	3.48	4.3
SR5	14/7/2014 3:55	29.30	63.1	4.37	4.6	SR5	14/7/2014 9:55	27.41	42.2	2.88	4.5	SR5	14/7/2014 15:55	29.32	62.8	4.29	5.1	SR5	14/7/2014 21:55	28.02	50.4	3.45	7.2
SR5	14/7/2014 4:00	29.31	63.7	4.42	4.4	SR5	14/7/2014 10:00	26.74	41.9	2.87	6.4	SR5	14/7/2014 16:00	29.41	63.6	4.34	5.2	SR5	14/7/2014 22:00	28.04	50.1	3.42	6.2
SR5	14/7/2014 4:05	29.29	63.2	4.38	4.2	SR5	14/7/2014 10:05	26.71	41.8	2.86	5.8	SR5	14/7/2014 16:05	29.47	63.5	4.33	4.2	SR5	14/7/2014 22:05	28.00	49.7	3.40	6.5
SR5	14/7/2014 4:10	29.27	62.4	4.32	4.3	SR5	14/7/2014 10:10	26.70	41.4	2.83	6.0	SR5	14/7/2014 16:10	29.56	63.2	4.31	3.5	SR5	14/7/2014 22:10	27.97	49.2	3.36	6.0
SR5	14/7/2014 4:15	29.25	62.7	4.34	4.4	SR5	14/7/2014 10:15	26.66	41.1	2.81	6.3	SR5	14/7/2014 16:15	29.49	63.3	4.32	4.1	SR5	14/7/2014 22:15	27.92	48.8	3.34	5.7
SR5	14/7/2014 4:20	29.27	62.3	4.31	4.4	SR5	14/7/2014 10:20	26.62	40.2	2.75	6.4	SR5	14/7/2014 16:20	29.54	64.4	4.39	5.7	SR5	14/7/2014 22:20	27.85	48.8	3.34	7.8
SR5	14/7/2014 4:25	29.25	62.2	4.31	4.4	SR5	14/7/2014 10:25	26.63	39.8	2.73	6.3	SR5	14/7/2014 16:25	29.74	67.3	4.60	5.7	SR5	14/7/2014 22:25	27.75	48.8	3.34	7.7
SR5	14/7/2014 4:30	29.22	62.6	4.34	4.3	SR5	14/7/2014 10:30	26.61	39.8	2.73	6.5	SR5	14/7/2014 16:30	29.74	66.7	4.56	5.4	SR5	14/7/2014 22:30	27.74	48.3	3.30	7.1
SR5	14/7/2014 4:35	29.20	62.2	4.31	4.2	SR5	14/7/2014 10:35	26.54	39.1	2.68	6.9	SR5	14/7/2014 16:35	29.75	66.4	4.54	5.5	SR5	14/7/2014 22:35	27.69	47.6	3.26	6.9
SR5	14/7/2014 4:40	29.20	62.8	4.35	4.2	SR5	14/7/2014 10:40	27.91	54.2	3.69	5.3	SR5	14/7/2014 16:40	29.76	66.2	4.53	5.7	SR5	14/7/2014 22:40	27.78	47.0	3.21	5.8
SR5	14/7/2014 4:45	29.17	62.6	4.34	4.2	SR5	14/7/2014 10:45	27.83	55.0	3.75	5.1	SR5	14/7/2014 16:45	29.79	67.2	4.60	4.4	SR5	14/7/2014 22:45	27.71	46.6	3.19	6.2
SR5	14/7/2014 4:50	29.18	62.3	4.32	4.4	SR5	14/7/2014 10:50	27.81	54.5	3.72	5.4	SR5	14/7/2014 16:50	29.86	68.3	4.67	4.5	SR5	14/7/2014 22:50	27.62	47.1	3.22	6.6
SR5	14/7/2014 4:55	29.12	61.9	4.29	4.9	SR5	14/7/2014 10:55	27.80	54.0	3.69	4.8	SR5	14/7/2014 16:55	30.03	70.3	4.81	4.6	SR5	14/7/2014 22:55	27.67	46.6	3.19	6.1
SR5	14/7/2014 5:00	29.10	61.8	4.28	4.4	SR5	14/7/2014 11:00	27.85	55.3	3.78	4.4	SR5	14/7/2014 17:00	29.98	69.9	4.78	4.8	SR5	14/7/2014 23:00	27.69	47.0	3.21	5.7
SR5	14/7/2014 5:05	29.09	60.9	4.22	5.1	SR5	14/7/2014 11:05	27.83	54.6	3.73	4.5	SR5	14/7/2014 17:05	30.03	70.7	4.84	4.3	SR5	14/7/2014 23:05	27.62	45.2	3.09	6.5
SR5	14/7/2014 5:10	29.12	60.9	4.22	4.3	SR5	14/7/2014 11:10	27.80	53.8	3.68	4.7	SR5	14/7/2014 17:10	29.97	69.7	4.77	4.5	SR5	14/7/2014 23:10	27.62	45.5	3.11	6.3
SR5	14/7/2014 5:15	29.12	60.6	4.19	4.2	SR5	14/7/2014 11:15	28.08	55.8	3.81	3.9	SR5	14/7/2014 17:15	29.95	68.3	4.67	5.4	SR5	14/7/2014 23:15	27.62	45.5	3.11	6.3
SR5	14/7/2014 5:20	29.12	61.2	4.24	4.3	SR5	14/7/2014 11:20	27.79	53.0	3.62	4.0	SR5	14/7/2014 17:20	29.93	68.4	4.68	5.4	SR5	14/7/2014 23:20	27.62	45.5	3.11	7.1
SR5	14/7/2014 5:25	29.18	58.8	4.07	4.2	SR5	14/7/2014 11:25	27.81	53.7	3.67	4.2	SR5	14/7/2014 17:25	29.92	68.6	4.69	5.2	SR5	14/7/2014 23:25	27.58	45.1	3.08	6.1
SR5	14/7/2014 5:30	29.13	59.7	4.13	4.2	SR5	14/7/2014 11:30	27.84	53.8	3.67	4.8	SR5	14/7/2014 17:30	29.82	66.6	4.56	6.0	SR5	14/7/2014 23:30	27.54	45.2	3.09	5.5
SR5	14/7/2014 5:35	29.12	60.9	4.22	4.2	SR5	14/7/2014 11:35	28.03	54.4	3.71	4.0	SR5	14/7/2014 17:35	29.92	66.8	4.57	5.8	SR5	14/7/2014 23:35	27.54	45.2	3.09	5.6
SR5	14/7/2014 5:40	29.12	60.3	4.17	3.8	SR5	14/7/2014 11:40	27.86	54.5	3.72	4.6	SR5	14/7/2014 17:40	29.92	66.7	4.56	4.9	SR5	14/7/2014 23:40	27.55	45.1	3.08	5.3
SR5	14/7/2014 5:45	29.15	59.8	4.14	3.9	SR5	14/7/2014 11:45	27.93	54.6	3.73	4.6	SR5	14/7/2014 17:45	29.87	65.3	4.47	5.7	SR5	14/7/2014 23:45	27.62	45.2	3.09	5.2
SR5	14/7/2014 5:50	29.13	59.3	4.11	3.9	SR5	14/7/2014 11:50	28.02	54.9	3.75	4.4	SR5	14/7/2014 17:50	29.57	62.0	4.25	7.5	SR5	14/7/2014 23:50	27.60	45.1	3.08	5.0
SR5	14/7/2014 5:55	29.13	58.9	4.08	3.7	SR5	14/7/2014 11:55	28.00	54.7	3.73	4.5	SR5	14/7/2014 17:55	29.64	64.1	4.39	7.9	SR5	14/7/2014 23:55	27.62	47.8	3.27	5.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	14/7/2014 0:00	28.55	102.6	6.87	2.7	SR9	14/7/2014 6:00	28.48	93.4	6.27	2.9	SR9	14/7/2014 12:00	29.19	153.1	10.19	3.1	SR9	14/7/2014 18:00	28.57	106.1	7.11	3.4
SR9	14/7/2014 0:05	28.57	102.2	6.84	2.7	SR9	14/7/2014 6:05	28.49	93.9	6.30	2.9	SR9	14/7/2014 12:05	29.29	154.6	10.27	2.8	SR9	14/7/2014 18:05	28.63	113.7	7.62	3.5
SR9	14/7/2014 0:10	28.55	103.2	6.91	2.7	SR9	14/7/2014 6:10	28.47	91.9	6.17	2.4	SR9	14/7/2014 12:10	29.40	156.3	10.38	2.5	SR9	14/7/2014 18:10	28.73	120.4	8.06	3.4
SR9	14/7/2014 0:15	28.54	99.1	6.63	3.1	SR9	14/7/2014 6:15	28.53	91.9	6.16	2.9	SR9	14/7/2014 12:15	29.28	158.2	10.51	2.4	SR9	14/7/2014 18:15	28.73	123.4	8.26	3.4
SR9	14/7/2014 0:20	28.51	97.6	6.54	3.2	SR9	14/7/2014 6:20	28.48	91.1	6.11	2.5	SR9	14/7/2014 12:20	29.33	161.0	10.70	3.2	SR9	14/7/2014 18:20	28.76	125.6	8.40	3.4
SR9	14/7/2014 0:25	28.53	98.2	6.57	3.0	SR9	14/7/2014 6:25	28.49	91.3	6.13	2.6	SR9	14/7/2014 12:25	29.38	162.1	10.76	2.8	SR9	14/7/2014 18:25	28.83	130.4	8.71	3.6
SR9	14/7/2014 0:30	28.58	101.0	6.76	3.0	SR9	14/7/2014 6:30	28.55	94.6	6.35	2.7	SR9	14/7/2014 12:30	29.34	166.3	11.05	2.9	SR9	14/7/2014 18:30	28.99	140.7	9.38	4.3
SR9	14/7/2014 0:35	28.54	97.8	6.54	3.2	SR9	14/7/2014 6:35	28.55	93.0	6.24	2.8	SR9	14/7/2014 12:35	29.23	167.8	11.17	3.3	SR9	14/7/2014 18:35	29.07	146.9	9.78	4.0
SR9	14/7/2014 0:40	28.55	96.5	6.46	3.0	SR9	14/7/2014 6:40	28.55	95.8	6.42	2.6	SR9	14/7/2014 12:40	29.36	164.6	10.94	3.1	SR9	14/7/2014 18:40	29.08	146.3	9.74	4.6
SR9	14/7/2014 0:45	28.51	93.2	6.24	3.1	SR9	14/7/2014 6:45	28.53	93.6	6.28	2.4	SR9	14/7/2014 12:45	29.12	161.0	10.74	4.1	SR9	14/7/2014 18:45	29.03	144.7	9.64	4.2
SR9	14/7/2014 0:50	28.52	90.8	6.08	3.4	SR9	14/7/2014 6:50	28.49	94.3	6.33	2.7	SR9	14/7/2014 12:50	29.14	157.0	10.47	3.5	SR9	14/7/2014 18:50	28.97	146.7	9.79	4.5
SR9	14/7/2014 0:55	28.43	88.5	5.93	3.9	SR9	14/7/2014 6:55	28.52	96.3	6.46	2.5	SR9	14/7/2014 12:55	29.17	151.4	10.09	3.3	SR9	14/7/2014 18:55	28.84	133.6	8.93	4.2
SR9	14/7/2014 1:00	28.49	89.1	5.97	3.4	SR9	14/7/2014 7:00	28.53	95.9	6.43	2.8	SR9	14/7/2014 13:00	29.13	152.4	10.16	3.1	SR9	14/7/2014 19:00	28.75	122.5	8.19	4.4
SR9	14/7/2014 1:05	28.55	89.3	5.98	3.3	SR9	14/7/2014 7:05	28.53	97.1	6.52	2.9	SR9	14/7/2014 13:05	29.05	148.6	9.91	3.4	SR9	14/7/2014 19:05	28.81	124.6	8.33	4.5
SR9	14/7/2014 1:10	28.48	89.7	6.00	3.2	SR9	14/7/2014 7:10	28.50	96.5	6.48	2.3	SR9	14/7/2014 13:10	29.10	154.5	10.30	3.7	SR9	14/7/2014 19:10	28.73	116.9	7.82	5.3
SR9	14/7/2014 1:15	28.45	92.1	6.16	3.2	SR9	14/7/2014 7:15	28.51	96.2	6.46	2.4	SR9	14/7/2014 13:15	29.22	153.1	10.19	4.3	SR9	14/7/2014 19:15	28.83	125.6	8.40	4.7
SR9	14/7/2014 1:20	28.48	96.7	6.48	3.1	SR9	14/7/2014 7:20	28.51	96.2	6.46	2.5	SR9	14/7/2014 13:20	29.09	146.2	9.75	3.8	SR9	14/7/2014 19:20	28.72	118.7	7.94	5.4
SR9	14/7/2014 1:25	28.50	95.7	6.41	3.4	SR9	14/7/2014 7:25	28.46	94.8	6.37	2.6	SR9	14/7/2014 13:25	28.90	142.9	9.56	3.2	SR9	14/7/2014 19:25	28.60	106.8	7.16	4.2
SR9	14/7/2014 1:30	28.49	98.4	6.59	3.3	SR9	14/7/2014 7:30	28.45	92.8	6.23	2.4	SR9	14/7/2014 13:30	29.02	139.8	9.33	3.5	SR9	14/7/2014 19:30	28.75	109.5	7.32	4.3
SR9	14/7/2014 1:35	28.50	96.9	6.49	3.9	SR9	14/7/2014 7:35	28.47	94.8	6.37	2.3	SR9	14/7/2014 13:35	28.95	142.4	9.52	3.6	SR9	14/7/2014 19:35	28.76	118.5	7.93	4.6
SR9	14/7/2014 1:40	28.47	100.0	6.70	3.3	SR9	14/7/2014 7:40	28.50	96.0	6.45	2.4	SR9	14/7/2014 13:40	28.76	124.6	8.35	2.6	SR9	14/7/2014 19:40	28.81	118.8	7.94	5.1
SR9	14/7/2014 1:45	28.47	99.4	6.66	2.9	SR9	14/7/2014 7:45	28.50	96.9	6.51	2.5	SR9	14/7/2014 13:45	28.93	142.7	9.54	3.1	SR9	14/7/2014 19:45	28.83	120.2	8.03	5.4
SR9	14/7/2014 1:50	28.47	99.6	6.68	3.0	SR9	14/7/2014 7:50	28.51	98.5	6.62	2.4	SR9	14/7/2014 13:50	28.87	142.4	9.53	2.9	SR9	14/7/2014 19:50	28.73	112.0	7.49	6.0
SR9	14/7/2014 1:55	28.48	100.3	6.72	3.3	SR9	14/7/2014 7:55	28.51	99.0	6.65	2.5	SR9	14/7/2014 13:55	28.88	143.6	9.61	3.5	SR9	14/7/2014 19:55	29.03	131.6	8.77	5.8
SR9	14/7/2014 2:00	28.48	98.9	6.63	3.5	SR9	14/7/2014 8:00	28.51	99.2	6.67	2.1	SR9	14/7/2014 14:00	28.99	144.0	9.62	3.0	SR9	14/7/2014 20:00	29.04	135.4	9.02	5.0
SR9	14/7/2014 2:05	28.49	100.0	6.70	3.3	SR9	14/7/2014 8:05	28.49	97.8	6.57	2.5	SR9	14/7/2014 14:05	28.97	143.6	9.60	2.8	SR9	14/7/2014 20:05	28.85	121.2	8.10	4.7
SR9	14/7/2014 2:10	28.48	100.0	6.70	3.2	SR9	14/7/2014 8:10	28.58	102.3	6.87	2.2	SR9	14/7/2014 14:10	28.95	142.0	9.49	2.8	SR9	14/7/2014 20:10	28.97	131.9	8.79	5.3
SR9	14/7/2014 2:15	28.49	99.4	6.66	3.2	SR9	14/7/2014 8:15	28.64	106.3	7.14	2.2	SR9	14/7/2014 14:15	28.94	137.7	9.20	3.2	SR9	14/7/2014 20:15	28.86	122.8	8.20	5.0
SR9	14/7/2014 2:20	28.51	94.1	6.30	3.3	SR9	14/7/2014 8:20	28.62	102.7	6.89	2.3	SR9	14/7/2014 14:20	28.85	132.0	8.83	3.1	SR9	14/7/2014 20:20	28.84	119.5	7.98	6.1
SR9	14/7/2014 2:25	28.50	92.2	6.18	3.1	SR9	14/7/2014 8:25	28.63	101.0	6.78	2.2	SR9	14/7/2014 14:25	28.82	129.3	8.66	3.4	SR9	14/7/2014 20:25	28.79	116.8	7.81	5.7
SR9	14/7/2014 2:30	28.45	96.7	6.49	2.8	SR9	14/7/2014 8:30	28.71	104.8	7.03	2.4	SR9	14/7/2014 14:30	28.90	128.4	8.59	3.1	SR9	14/7/2014 20:30	28.80	115.3	7.70	5.7
SR9	14/7/2014 2:35	28.45	101.8	6.83	2.7	SR9	14/7/2014 8:35	28.69	102.7	6.89	2.8	SR9	14/7/2014 14:35	28.83	124.1	8.30	3.2	SR9	14/7/2014 20:35	28.76	112.2	7.51	5.0
SR9	14/7/2014 2:40	28.46	101.2	6.79	2.8	SR9	14/7/2014 8:40	28.70	103.0	6.91	3.0	SR9	14/7/2014 14:40	28.79	135.4	9.07	2.7	SR9	14/7/2014 20:40	28.71	111.0	7.43	5.5
SR9	14/7/2014 2:45	28.46	100.8	6.77	2.8	SR9	14/7/2014 8:45	28.68	103.2	6.92	2.9	SR9	14/7/2014 14:45	28.89	123.2	8.24	3.1	SR9	14/7/2014 20:45	28.71	109.6	7.34	6.2
SR9	14/7/2014 2:50	28.49	102.8	6.90	3.2	SR9	14/7/2014 8:50	28.69	103.2	6.92	2.6	SR9	14/7/2014 14:50	28.83	118.8	7.95	3.2	SR9	14/7/2014 20:50	28.55	96.4	6.47	5.0
SR9	14/7/2014 2:55	28.48	102.5	6.87	2.7	SR9	14/7/2014 8:55	28.67	103.5	6.94	2.7	SR9	14/7/2014 14:55	28.90	119.9	8.02	3.5	SR9	14/7/2014 20:55	28.53	94.5	6.34	5.3
SR9	14/7/2014 3:00	28.51	103.2	6.92	3.1	SR9	14/7/2014 9:00	28.67	102.5	6.88	2.8	SR9	14/7/2014 15:00	28.74	114.5	7.67	2.9	SR9	14/7/2014 21:00	28.54	92.7	6.22	4.8
SR9	14/7/2014 3:05	28.51	103.1	6.91	2.6	SR9	14/7/2014 9:05	28.71	105.4	7.07	3.2	SR9	14/7/2014 15:05	28.91	120.2	8.03	3.3	SR9	14/7/2014 21:05	28.42	84.9	5.70	5.1
SR9	14/7/2014 3:10	28.52	102.8	6.89	3.0	SR9	14/7/2014 9:10	28.65	103.4	6.94	3.0	SR9	14/7/2014 15:10	28.80	121.5	8.13	3.6	SR9	14/7/2014 21:10	28.31	74.8	5.03	5.8
SR9	14/7/2014 3:15	28.51	102.1	6.85	2.9	SR9	14/7/2014 9:15	28.68	105.1	7.05	3.0	SR9	14/7/2014 15:15	28.67	116.6	7.82	2.8	SR9	14/7/2014 21:15	28.60	100.1	6.71	4.6
SR9	14/7/2014 3:20	28.49	100.9	6.77	2.8	SR9	14/7/2014 9:20	28.65	105.1	7.05	2.6	SR9	14/7/2014 15:20	28.69	108.8	7.29	3.0	SR9	14/7/2014 21:20	28.61	98.6	6.61	5.2
SR9	14/7/2014 3:25	28.51	101.2	6.79	4.2	SR9	14/7/2014 9:25	28.66	106.0	7.11	2.7	SR9	14/7/2014 15:25	28.69	106.1	7.11	3.8	SR9	14/7/2014 21:25	28.64	98.8	6.62	4.2
SR9	14/7/2014 3:30	28.50	101.2	6.78	4.2	SR9	14/7/2014 9:30	28.66	103.0	6.91	2.9	SR9	14/7/2014 15:30	28.69	106.2	7.12	3.6	SR9	14/7/2014 21:30	28.66	105.2	7.05	3.9
SR9	14/7/2014 3:35	28.51	101.0	6.77	3.1	SR9	14/7/2014 9:35	28.68	104.2	6.99	3.2	SR9	14/7/2014 15:35	28.65	104.4	7.00	4.0	SR9	14/7/2014 21:35	28.67	107.3	7.18	3.9
SR9	14/7/2014 3:40	28.50	100.3	6.73	3.4	SR9	14/7/2014 9:40	28.79	109.1	7.31	2.5	SR9	14/7/2014 15:40	28.61	99.0	6.64	4.1	SR9	14/7/2014 21:40	28.71	110.4	7.39	4.8
SR9	14/7/2014 3:45	28.51	100.1	6.71	4.7	SR9	14/7/2014 9:45	28.90	107.6	7.20	2.6	SR9	14/7/2014 15:45	28.57	99.4	6.66	3.8	SR9	14/7/2014 21:45	28.67	105.1	7.04	3.7
SR9	14/7/2014 3:50	28.50	99.6	6.68	4.1	SR9	14/7/2014 9:50	28.70	107.0	7.17	2.5	SR9	14/7/2014 15:50	28.52	96.1	6.45	3.3	SR9	14/7/2014 21:50	28.72	108.6	7.27	4.3
SR9	14/7/2014 3:55	28.50	99.1	6.65	4.9	SR9	14/7/2014 9:55	28.77	107.7	7.21	3.0	SR9	14/7/2014 15:55	28.58	102.1	6.85	3.1	SR9	14/7/2014 21:55	28.70	105.2	7.04	4.6
SR9	14/7/2014 4:00	28.48	98.0	6.58	3.3	SR9	14/7/2014 10:00	28.82	107.9	7.22	2.3	SR9	14/7/2014 16:00	28.58	101.6	6.81	3.9	SR9	14/7/2014 22:00	28.62	100.4	6.73	3.7
SR9	14/7/2014 4:05	28.48	97.6	6.55	2.8	SR9	14/7/2014 10:05	28.92	111.2	7.43	2.6	SR9	14/7/2014 16:05	28.57	101.9	6.83	3.2	SR9	14/7/2014 22:05	28.67	106.1	7.10	4.2
SR9	14/7/2014 4:10	28.48	97.6	6.55	3.2	SR9	14/7/2014 10:10	28.98	115.4	7.71	2.8	SR9	14/7/2014 16:10	28.62	104.2	6.99	3.6	SR9	14/7/2014 22:10	28.59	99.9	6.70	4.2
SR9	14/7/2014 4:15	28.48	97.4	6.53	3.1	SR9	14/7/2014 10:15	28.96	115.7	7.73	2.3	SR9	14/7/2014 16:15	28.58	103.6	6.95	3.4	SR9	14/7/2014 22:15	28.60	100.2	6.72	3.8
SR9	14/7/2014 4:20	28.49	95.1	6.38	4.2	SR9	14/7/2014 10:20	28.92	116.7	7.80	2.4	SR9	14/7/2014 16:20	28.61	106.7	7.16	3.2	SR9	14/7/2014 22:20	28.67	106.4	7.13	4.3
SR9	14/7/2014 4:25	28.49	92.5	6.21	3.0	SR9	14/7/2014 10:25	28.96	123.7	8.27	2.7	SR9	14/7/2014 16:25	28.64	111.5	7.47	3.6	SR9	14/7/2014 22:25	28.63	101.8	6.82	3.8
SR9	14/7/2014 4:30	28.48	91.9	6.16	2.9	SR9	14/7/2014 10:30	28.92	120.4	8.05	2.7	SR9	14/7/2014 16:30	28.69	113.2	7.58	3.2	SR9	14/7/2014 22:30	28.67	104.9	7.02	3.7
SR9	14/7/2014 4:35	28.48	91.8	6.15	3.0	SR9	14/7/2014 10:35	28.91	119.7	8.00	3.0	SR9	14/7/2014 16:35	28.66	116.6	7.81	3.3	SR9	14/7/2014 22:35	28.72	109.1	7.30	3.3
SR9	14/7/2014 4:40	28.47	90.5	6.07	4.9	SR9	14/7/2014 10:40	28.96	121.5	8.12	4.1	SR9	14/7/2014 16:40	28.66	111.7	7.48	3.6	SR9	14/7/2014 22:40	28.74	108.6	7.27	3.9
SR9	14/7/2014 4:45	28.46	91.8	6.16	2.8	SR9	14/7/2014 10:45	28.93	122.8	8.21	2.6	SR9	14/7/2014 16:45	28.63	112.3	7.53	3.3	SR9	14/7/2014 22:45	28.70	106.7	7.14	3.8
SR9	14/7/2014 4:50	28.47	88.7	5.95	3.0	SR9	14/7/2014 10:50	28.96	125.1	8.36	2.4	SR9	14/7/2014 16:50	28.61	111.8	7.50	4.2	SR9	14/7/2014 22:50	28.71	110.3	7.39	3.2
SR9	14/7/2014 4:55	28.47	87.5	5.87	2.9	SR9	14/7/2014 10:55	28.88	125.8	8.42	2.6	SR9	14/7/2014 16:55	28.59	108.5	7.28	3.5	SR9	14/7/2014 22:55	28.72	113.2	7.58	4.0
SR9	14/7/2014 5:00	28.46	87.8	5.89	3.0	SR9	14/7/2014 11:00	28.84	127.8	8.55	2.5	SR9	14/7/2014 17:00	28.59	109.0	7.31	3.5	SR9	14/7/2014 23:00	28.75	120.5	8.06	4.1
SR9	14/7/2014 5:05	28.47	88.7	5.95	2.8	SR9	14/7/2014 11:05	28.94	134.0	8.95	2.5	SR9	14/7/2014 17:05	28.57	105.1	7.05	3.9	SR9	14/7/2014 23:05	28.71	114.4	7.66	3.7
SR9	14/7/2014 5:10	28.47	89.8	6.03	3.0	SR9	14/7/2014 11:10	29.05	138.5	9.24	2.3	SR9	14/7/2014 17:10	28.58	107.3	7.20	3.6	SR9	14/7/2014 23:10	28.70	111.1	7.44	3.5
SR9	14/7/2014 5:15	28.47	89.7	6.02	2.9	SR9	14/7/2014 11:15	28.88	135.3	9.05	2.9	SR9	14/7/2014 17:15	28.53	103.4	6.94	4.7	SR9	14/7/2014 23:15	28.71	111.3	7.45	3.5
SR9	14/7/2014 5:20	28.48	93.6	6.29	2.4	SR9	14/7/2014 11:20	29.21	142.4	9.48	2.9	SR9	14/7/2014 17:20	28.74	110.8	7.41	3.2	SR9	14/7/2014 23:20	28.75	123.4	8.26	4.2
SR9	14/7/2014 5:25	28.47	91.1	6.12	2.8	SR9	14/7/2014 11:25	29.15	145.1	9.67	2.6	SR9	14/7/2014 17:25	28.66	111.0	7.44	4.1	SR9	14/7/2014 23:25	28.79	129.0	8.63	3.7
SR9	14/7/2014 5:30	28.49	93.2	6.26	3.0	SR9	14/7/2014 11:30	29.41	146.4	9.71	2.2	SR9	14/7/2014 17:30	28.70	113.2	7.58	4.1	SR9	14/7/2014 23:30	28.83	134.9	9.02	3.8
SR9	14/7/2014 5:35	28.48	94.3	6.33	2.8	SR9	14/7/2014 11:35	29.31	151.3	10.05	2.3	SR9	14/7/2014 17:35	28.56	106.8	7.17	4.1	SR9	14/7/2014 23:35	28.80	139.9	9.37	3.7
SR9	14/7/2014 5:40	28.48	94.9	6.37	2.7	SR9	14/7/2014 11:40	29.45	153.3	10.16	2.5	SR9	14/7/2014 17:40	28.61	111.3	7.46	3.4	SR9	14/7/2014 23:40	28.76	138.7	9.30	4.7
SR9	14/7/2014 5:45	28.48	94.4	6.33	3.1	SR9	14/7/2014 11:45	29.57	152.1	10.06	2.2	SR9	14/7/2014 17:45	28.65	117.1	7.85	3.8	SR9	14/7/2014 23:45	28.80	135.4	9.07	4.6
SR9	14/7/2014 5:50	28.48	94.7	6.36	2.4	SR9	14/7/2014 11:50	29.56	157.5	10.43	2.5	SR9	14/7/2014 17:50	28.60	111.1	7.45	3.2	SR9	14/7/2014 23:50	28.78	136.3	9.14	4.6
SR9	14/7/2014 5:55	28.48	93.5	6.27	2.5	SR9	14/7/2014 11:55	29.54	159.2	10.55	2.9	SR9	14/7/2014 17:55	28.56	106.6	7.15	3.6	SR9	14/7/2014 23:55	28.79	135.0	9.04	4.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	14/7/2014 0:00	27.89	74.4	5.02	2.6	SR10	14/7/2014 6:00	27.55	57.6	3.94	3.4	SR10	14/7/2014 12:00	28.35	85.8	5.80	2.6	SR10	14/7/2014 18:00	28.04	85.8	5.80	3.1
SR10	14/7/2014 0:05	27.85	72.2	4.87	3.1	SR10	14/7/2014 6:05	27.57	60.8	4.15	2.9	SR10	14/7/2014 12:05	28.98	96.6	6.47	2.4	SR10	14/7/2014 18:05	27.98	82.6	5.59	2.8
SR10	14/7/2014 0:10	27.80	71.1	4.80	3.0	SR10	14/7/2014 6:10	27.57	60.7	4.15	3.3	SR10	14/7/2014 12:10	29.00	95.3	6.38	2.4	SR10	14/7/2014 18:10	27.91	80.3	5.43	3.0
SR10	14/7/2014 0:15	27.70	66.9	4.52	3.0	SR10	14/7/2014 6:15	27.57	61.3	4.19	3.1	SR10	14/7/2014 12:15	28.99	94.0	6.30	2.3	SR10	14/7/2014 18:15	28.07	87.8	5.93	3.4
SR10	14/7/2014 0:20	27.85	69.6	4.70	2.6	SR10	14/7/2014 6:20	27.59	60.6	4.15	3.0	SR10	14/7/2014 12:20	28.52	89.5	6.03	2.4	SR10	14/7/2014 18:20	28.12	89.6	6.05	2.7
SR10	14/7/2014 0:25	27.88	74.6	5.04	2.2	SR10	14/7/2014 6:25	27.59	61.0	4.17	3.1	SR10	14/7/2014 12:25	28.68	90.1	6.06	2.2	SR10	14/7/2014 18:25	28.20	95.8	6.46	3.0
SR10	14/7/2014 0:30	27.87	76.2	5.14	2.7	SR10	14/7/2014 6:30	27.57	57.8	3.95	2.9	SR10	14/7/2014 12:30	28.72	91.7	6.17	2.3	SR10	14/7/2014 18:30	28.08	90.1	6.08	3.2
SR10	14/7/2014 0:35	27.86	75.8	5.12	2.5	SR10	14/7/2014 6:35	27.59	59.0	4.03	2.9	SR10	14/7/2014 12:35	28.67	91.1	6.13	2.3	SR10	14/7/2014 18:35	28.04	86.6	5.85	3.0
SR10	14/7/2014 0:40	27.89	75.7	5.11	2.2	SR10	14/7/2014 6:40	27.57	58.0	3.96	2.7	SR10	14/7/2014 12:40	28.59	89.7	6.04	2.5	SR10	14/7/2014 18:40	28.01	86.2	5.82	2.9
SR10	14/7/2014 0:45	27.85	71.9	4.86	2.4	SR10	14/7/2014 6:45	27.59	56.9	3.89	3.1	SR10	14/7/2014 12:45	28.53	88.8	5.98	2.6	SR10	14/7/2014 18:45	27.96	84.2	5.69	2.9
SR10	14/7/2014 0:50	27.85	76.5	5.17	2.5	SR10	14/7/2014 6:50	27.61	55.9	3.82	2.9	SR10	14/7/2014 12:50	28.62	89.2	6.00	2.3	SR10	14/7/2014 18:50	27.91	80.5	5.45	2.9
SR10	14/7/2014 0:55	27.92	78.6	5.31	2.0	SR10	14/7/2014 6:55	27.61	56.7	3.88	3.1	SR10	14/7/2014 12:55	28.49	87.9	5.92	2.5	SR10	14/7/2014 18:55	27.82	78.1	5.28	3.0
SR10	14/7/2014 1:00	28.16	88.9	5.99	1.9	SR10	14/7/2014 7:00	27.60	55.6	3.80	2.9	SR10	14/7/2014 13:00	28.43	86.9	5.86	2.3	SR10	14/7/2014 19:00	27.78	76.9	5.20	3.1
SR10	14/7/2014 1:05	28.14	86.7	5.84	2.1	SR10	14/7/2014 7:05	27.60	54.8	3.75	3.7	SR10	14/7/2014 13:05	28.39	86.5	5.83	2.3	SR10	14/7/2014 19:05	27.83	78.0	5.27	3.1
SR10	14/7/2014 1:10	27.95	78.4	5.29	2.4	SR10	14/7/2014 7:10	27.60	52.9	3.62	3.1	SR10	14/7/2014 13:10	28.38	86.9	5.86	2.2	SR10	14/7/2014 19:10	27.84	78.1	5.28	3.1
SR10	14/7/2014 1:15	27.88	66.8	4.51	2.0	SR10	14/7/2014 7:15	27.62	52.2	3.57	2.9	SR10	14/7/2014 13:15	28.37	86.6	5.84	2.3	SR10	14/7/2014 19:15	27.78	75.7	5.12	3.2
SR10	14/7/2014 1:20	27.90	65.6	4.43	2.0	SR10	14/7/2014 7:20	27.61	51.9	3.55	2.9	SR10	14/7/2014 13:20	28.24	83.3	5.63	2.3	SR10	14/7/2014 19:20	27.76	74.0	5.01	3.0
SR10	14/7/2014 1:25	27.95	70.9	4.79	1.8	SR10	14/7/2014 7:25	27.60	56.2	3.83	2.9	SR10	14/7/2014 13:25	28.33	85.0	5.73	2.5	SR10	14/7/2014 19:25	27.80	74.0	5.01	2.9
SR10	14/7/2014 1:30	27.96	73.4	4.95	1.9	SR10	14/7/2014 7:30	27.62	56.8	3.87	2.7	SR10	14/7/2014 13:30	28.52	87.6	5.89	2.7	SR10	14/7/2014 19:30	27.79	71.7	4.85	3.1
SR10	14/7/2014 1:35	28.11	77.6	5.23	1.9	SR10	14/7/2014 7:35	27.45	56.1	3.82	3.4	SR10	14/7/2014 13:35	28.68	87.1	5.85	2.4	SR10	14/7/2014 19:35	27.75	72.6	4.92	2.9
SR10	14/7/2014 1:40	27.98	68.2	4.61	2.2	SR10	14/7/2014 7:40	27.60	57.8	3.93	2.9	SR10	14/7/2014 13:40	28.45	84.3	5.68	2.5	SR10	14/7/2014 19:40	27.73	71.5	4.84	3.3
SR10	14/7/2014 1:45	27.86	63.7	4.30	2.2	SR10	14/7/2014 7:45	27.65	58.5	3.97	2.8	SR10	14/7/2014 13:45	28.48	84.3	5.67	2.1	SR10	14/7/2014 19:45	27.73	71.9	4.87	3.2
SR10	14/7/2014 1:50	27.92	62.1	4.19	2.0	SR10	14/7/2014 7:50	27.66	59.0	4.00	2.8	SR10	14/7/2014 13:50	28.34	85.5	5.77	2.2	SR10	14/7/2014 19:50	27.72	70.5	4.78	3.1
SR10	14/7/2014 1:55	28.03	67.3	4.54	1.8	SR10	14/7/2014 7:55	27.61	59.8	4.07	2.7	SR10	14/7/2014 13:55	28.26	86.5	5.85	2.8	SR10	14/7/2014 19:55	27.66	69.8	4.73	3.4
SR10	14/7/2014 2:00	27.87	69.8	4.71	2.0	SR10	14/7/2014 8:00	27.65	56.7	3.86	2.6	SR10	14/7/2014 14:00	28.30	84.7	5.72	2.4	SR10	14/7/2014 20:00	27.67	68.7	4.66	3.2
SR10	14/7/2014 2:05	27.95	81.1	5.48	2.0	SR10	14/7/2014 8:05	27.57	58.9	4.01	2.7	SR10	14/7/2014 14:05	28.15	82.8	5.60	2.8	SR10	14/7/2014 20:05	27.69	68.9	4.67	3.3
SR10	14/7/2014 2:10	27.91	78.5	5.31	2.4	SR10	14/7/2014 8:10	27.60	60.8	4.13	2.6	SR10	14/7/2014 14:10	28.11	82.0	5.55	2.7	SR10	14/7/2014 20:10	27.65	68.1	4.62	3.0
SR10	14/7/2014 2:15	27.89	76.6	5.18	2.2	SR10	14/7/2014 8:15	27.60	60.8	4.14	2.7	SR10	14/7/2014 14:15	28.26	87.1	5.89	2.7	SR10	14/7/2014 20:15	27.82	74.7	5.06	2.8
SR10	14/7/2014 2:20	27.91	78.5	5.31	2.2	SR10	14/7/2014 8:20	27.56	64.0	4.37	3.2	SR10	14/7/2014 14:20	28.18	83.5	5.65	2.4	SR10	14/7/2014 20:20	27.85	77.8	5.27	2.5
SR10	14/7/2014 2:25	27.95	77.7	5.26	2.3	SR10	14/7/2014 8:25	27.52	61.7	4.21	2.7	SR10	14/7/2014 14:25	28.15	82.5	5.57	2.6	SR10	14/7/2014 20:25	27.83	77.6	5.26	3.1
SR10	14/7/2014 2:30	27.69	68.5	4.67	2.5	SR10	14/7/2014 8:30	27.56	62.8	4.28	2.7	SR10	14/7/2014 14:30	28.28	83.5	5.64	2.6	SR10	14/7/2014 20:30	27.83	76.3	5.17	3.1
SR10	14/7/2014 2:35	27.56	57.6	3.94	3.4	SR10	14/7/2014 8:35	27.59	66.1	4.51	2.8	SR10	14/7/2014 14:35	28.23	84.4	5.70	2.2	SR10	14/7/2014 20:35	27.82	75.8	5.13	3.1
SR10	14/7/2014 2:40	27.71	63.5	4.32	3.0	SR10	14/7/2014 8:40	27.63	67.8	4.63	2.6	SR10	14/7/2014 14:40	28.26	83.4	5.63	2.3	SR10	14/7/2014 20:40	27.84	76.6	5.19	2.9
SR10	14/7/2014 2:45	27.72	64.9	4.42	2.8	SR10	14/7/2014 8:45	27.78	70.9	4.83	2.3	SR10	14/7/2014 14:45	28.22	82.2	5.55	2.7	SR10	14/7/2014 20:45	27.88	77.0	5.21	2.7
SR10	14/7/2014 2:50	27.64	62.8	4.28	2.9	SR10	14/7/2014 8:50	27.77	71.7	4.88	2.7	SR10	14/7/2014 14:50	28.15	82.0	5.54	2.3	SR10	14/7/2014 20:50	27.94	79.1	5.35	2.5
SR10	14/7/2014 2:55	27.69	64.6	4.40	2.9	SR10	14/7/2014 8:55	27.91	77.3	5.25	2.5	SR10	14/7/2014 14:55	28.15	81.7	5.52	2.3	SR10	14/7/2014 20:55	27.89	75.8	5.13	3.0
SR10	14/7/2014 3:00	27.80	70.5	4.79	2.3	SR10	14/7/2014 9:00	27.79	72.7	4.94	2.5	SR10	14/7/2014 15:00	28.20	83.6	5.64	2.7	SR10	14/7/2014 21:00	27.84	69.2	4.69	2.8
SR10	14/7/2014 3:05	27.81	69.0	4.68	2.5	SR10	14/7/2014 9:05	27.88	76.6	5.20	2.2	SR10	14/7/2014 15:05	28.34	89.1	6.01	2.5	SR10	14/7/2014 21:05	27.82	67.5	4.57	2.8
SR10	14/7/2014 3:10	27.64	65.8	4.47	2.8	SR10	14/7/2014 9:10	27.86	76.5	5.20	2.5	SR10	14/7/2014 15:10	28.34	89.4	6.03	2.4	SR10	14/7/2014 21:10	27.81	67.0	4.54	3.0
SR10	14/7/2014 3:15	27.75	68.2	4.63	2.8	SR10	14/7/2014 9:15	27.89	77.1	5.24	2.3	SR10	14/7/2014 15:15	28.21	88.1	5.96	2.1	SR10	14/7/2014 21:15	27.85	68.8	4.66	2.7
SR10	14/7/2014 3:20	27.71	66.9	4.55	2.8	SR10	14/7/2014 9:20	28.01	81.0	5.49	2.0	SR10	14/7/2014 15:20	28.20	86.4	5.84	2.1	SR10	14/7/2014 21:20	27.84	68.5	4.64	2.5
SR10	14/7/2014 3:25	27.53	59.7	4.07	2.8	SR10	14/7/2014 9:25	27.98	79.5	5.39	2.1	SR10	14/7/2014 15:25	28.27	85.4	5.76	2.3	SR10	14/7/2014 21:25	27.86	66.0	4.47	2.6
SR10	14/7/2014 3:30	27.51	58.9	4.01	2.9	SR10	14/7/2014 9:30	27.91	76.7	5.20	2.2	SR10	14/7/2014 15:30	28.17	83.9	5.67	2.5	SR10	14/7/2014 21:30	27.85	67.3	4.56	2.4
SR10	14/7/2014 3:35	27.45	57.4	3.92	3.1	SR10	14/7/2014 9:35	27.89	75.1	5.09	2.5	SR10	14/7/2014 15:35	28.15	83.2	5.62	2.3	SR10	14/7/2014 21:35	27.82	68.6	4.65	2.7
SR10	14/7/2014 3:40	27.51	59.1	4.02	2.7	SR10	14/7/2014 9:40	27.88	74.1	5.03	2.2	SR10	14/7/2014 15:40	28.17	80.4	5.43	2.7	SR10	14/7/2014 21:40	27.84	67.9	4.60	2.7
SR10	14/7/2014 3:45	27.53	58.8	4.00	3.0	SR10	14/7/2014 9:45	27.66	66.7	4.54	2.6	SR10	14/7/2014 15:45	28.05	81.2	5.49	2.4	SR10	14/7/2014 21:45	27.83	68.1	4.62	2.6
SR10	14/7/2014 3:50	27.32	53.5	3.66	3.4	SR10	14/7/2014 9:50	27.65	65.8	4.47	2.3	SR10	14/7/2014 15:50	27.89	77.1	5.23	2.3	SR10	14/7/2014 21:50	27.77	68.4	4.64	2.8
SR10	14/7/2014 3:55	27.32	53.8	3.68	3.6	SR10	14/7/2014 9:55	27.65	65.0	4.42	2.4	SR10	14/7/2014 15:55	27.59	70.5	4.79	3.5	SR10	14/7/2014 21:55	27.79	68.6	4.65	3.1
SR10	14/7/2014 4:00	27.30	53.7	3.67	3.6	SR10	14/7/2014 10:00	27.71	65.7	4.47	2.6	SR10	14/7/2014 16:00	27.70	73.2	4.97	2.6	SR10	14/7/2014 22:00	27.81	69.4	4.71	3.1
SR10	14/7/2014 4:05	27.35	54.8	3.74	3.4	SR10	14/7/2014 10:05	27.76	65.9	4.48	2.4	SR10	14/7/2014 16:05	27.93	78.3	5.30	2.3	SR10	14/7/2014 22:05	27.81	71.2	4.83	3.0
SR10	14/7/2014 4:10	27.35	53.0	3.62	3.1	SR10	14/7/2014 10:10	27.76	65.3	4.44	2.5	SR10	14/7/2014 16:10	27.88	76.7	5.20	2.6	SR10	14/7/2014 22:10	27.81	72.1	4.89	3.3
SR10	14/7/2014 4:15	27.36	51.6	3.53	3.1	SR10	14/7/2014 10:15	27.70	64.5	4.39	2.5	SR10	14/7/2014 16:15	27.89	76.3	5.17	2.3	SR10	14/7/2014 22:15	27.83	75.7	5.13	2.6
SR10	14/7/2014 4:20	27.47	50.9	3.47	3.0	SR10	14/7/2014 10:20	27.77	64.5	4.38	2.6	SR10	14/7/2014 16:20	27.91	76.5	5.18	2.6	SR10	14/7/2014 22:20	27.75	76.7	5.21	2.7
SR10	14/7/2014 4:25	27.49	50.0	3.41	3.6	SR10	14/7/2014 10:25	27.69	63.4	4.31	2.5	SR10	14/7/2014 16:25	27.93	76.5	5.18	2.5	SR10	14/7/2014 22:25	27.75	74.4	5.05	2.8
SR10	14/7/2014 4:30	27.52	51.1	3.49	2.9	SR10	14/7/2014 10:30	27.74	65.1	4.43	2.5	SR10	14/7/2014 16:30	27.89	77.7	5.26	2.5	SR10	14/7/2014 22:30	27.73	74.4	5.05	2.7
SR10	14/7/2014 4:35	27.46	51.0	3.48	2.9	SR10	14/7/2014 10:35	27.77	65.4	4.44	2.4	SR10	14/7/2014 16:35	27.99	80.3	5.43	2.7	SR10	14/7/2014 22:35	27.69	73.0	4.95	2.9
SR10	14/7/2014 4:40	27.48	50.9	3.47	3.1	SR10	14/7/2014 10:40	27.57	61.9	4.21	2.7	SR10	14/7/2014 16:40	28.07	81.2	5.49	2.9	SR10	14/7/2014 22:40	27.66	72.9	4.95	2.9
SR10	14/7/2014 4:45	27.62	55.5	3.78	2.7	SR10	14/7/2014 10:45	27.60	61.2	4.16	2.8	SR10	14/7/2014 16:45	27.99	81.7	5.52	3.0	SR10	14/7/2014 22:45	27.65	72.4	4.91	3.0
SR10	14/7/2014 4:50	27.66	58.5	3.98	2.8	SR10	14/7/2014 10:50	27.57	61.2	4.16	2.7	SR10	14/7/2014 16:50	27.97	80.9	5.47	2.6	SR10	14/7/2014 22:50	27.64	72.1	4.90	2.9
SR10	14/7/2014 4:55	27.68	60.1	4.09	2.5	SR10	14/7/2014 10:55	27.59	57.3	3.89	2.7	SR10	14/7/2014 16:55	27.96	79.8	5.40	2.8	SR10	14/7/2014 22:55	27.64	71.6	4.86	2.8
SR10	14/7/2014 5:00	27.74	62.7	4.26	2.8	SR10	14/7/2014 11:00	27.46	52.2	3.55	2.8	SR10	14/7/2014 17:00	27.94	80.0	5.41	2.7	SR10	14/7/2014 23:00	27.62	70.9	4.82	3.0
SR10	14/7/2014 5:05	27.77	65.3	4.44	2.5	SR10	14/7/2014 11:05	27.47	49.7	3.38	3.0	SR10	14/7/2014 17:05	27.97	79.5	5.38	2.6	SR10	14/7/2014 23:05	27.62	70.2	4.77	3.1
SR10	14/7/2014 5:10	27.78	69.1	4.69	2.7	SR10	14/7/2014 11:10	27.69	60.7	4.12	2.5	SR10	14/7/2014 17:10	28.02	79.7	5.39	2.6	SR10	14/7/2014 23:10	27.62	70.0	4.75	3.0
SR10	14/7/2014 5:15	27.83	68.8	4.67	2.6	SR10	14/7/2014 11:15	27.25	57.0	3.88	2.9	SR10	14/7/2014 17:15	27.98	80.9	5.47	2.8	SR10	14/7/2014 23:15	27.61	69.6	4.73	3.6
SR10	14/7/2014 5:20	27.79	64.5	4.37	2.5	SR10	14/7/2014 11:20	28.47	82.4	5.55	2.8	SR10	14/7/2014 17:20	28.10	81.0	5.47	2.7	SR10	14/7/2014 23:20	27.62	69.2	4.70	3.3
SR10	14/7/2014 5:25	27.63	62.5	4.26	3.0	SR10	14/7/2014 11:25	28.31	84.0	5.68	3.0	SR10	14/7/2014 17:25	27.98	80.1	5.42	3.1	SR10	14/7/2014 23:25	27.62	70.1	4.76	3.1
SR10	14/7/2014 5:30	27.58	61.3	4.19	3.2	SR10	14/7/2014 11:30	28.24	83.9	5.67	3.0	SR10	14/7/2014 17:30	27.91	76.9	5.21	3.3	SR10	14/7/2014 23:30	27.63	68.9	4.68	2.8
SR10	14/7/2014 5:35	27.58	60.1	4.11	3.3	SR10	14/7/2014 11:35	28.28	85.4	5.78	2.7	SR10	14/7/2014 17:35	27.93	78.1	5.29	2.8	SR10	14/7/2014 23:35	27.62	69.6	4.73	2.7
SR10	14/7/2014 5:40	27.56	59.4	4.06	3.5	SR10	14/7/2014 11:40	28.31	84.1	5.68	2.7	SR10	14/7/2014 17:40	27.85	76.3	5.17	3.2	SR10	14/7/2014 23:40	27.63	68.1	4.62	3.0
SR10	14/7/2014 5:45	27.55	58.9	4.03	3.4	SR10	14/7/2014 11:45	28.14	82.7	5.60	2.7	SR10	14/7/2014 17:45	27.81	75.7	5.13	3.3	SR10	14/7/2014 23:45	27.62	69.1	4.69	2.9
SR10	14/7/2014 5:50	27.57	57.6	3.94	3.7	SR10	14/7/2014 11:50	28.19	83.5	5.65	3.2	SR10	14/7/2014 17:50	27.75	74.1	5.03	3.3	SR10	14/7/2014 23:50	27.63	65.3	4.43	3.3
SR10	14/7/2014 5:55	27.56	57.6	3.94	3.4	SR10	14/7/2014 11:55	28.73	87.9	5.91	2.3	SR10	14/7/2014 17:55	27.75	72.8	4.94	2.9	SR10	14/7/2014 23:55	27.64	68.8	4.67	3.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	14/7/2014 0:00	27.78	86.1	5.90	2.1	SR11	14/7/2014 6:00	27.50	79.2	5.43	2.4	SR11	14/7/2014 12:00	27.51	77.8	5.33	1.3	SR11	14/7/2014 18:00	28.19	92.4	6.40	2.2
SR11	14/7/2014 0:05	27.77	85.6	5.87	2.7	SR11	14/7/2014 6:05	27.53	80.0	5.48	3.3	SR11	14/7/2014 12:05	27.62	84.0	5.76	0.8	SR11	14/7/2014 18:05	28.42	105.6	7.29	2.5
SR11	14/7/2014 0:10	27.76	84.0	5.76	3.6	SR11	14/7/2014 6:10	27.56	80.5	5.52	3.2	SR11	14/7/2014 12:10	27.58	83.9	5.75	0.9	SR11	14/7/2014 18:10	28.28	100.8	6.97	2.4
SR11	14/7/2014 0:15	27.75	85.4	5.85	3.6	SR11	14/7/2014 6:15	27.57	81.7	5.60	3.5	SR11	14/7/2014 12:15	27.53	81.7	5.60	3.3	SR11	14/7/2014 18:15	28.42	100.2	6.92	2.5
SR11	14/7/2014 0:20	27.75	86.7	5.94	2.8	SR11	14/7/2014 6:20	27.61	81.3	5.57	2.8	SR11	14/7/2014 12:20	27.64	83.5	5.72	3.0	SR11	14/7/2014 18:20	28.43	101.2	6.99	2.4
SR11	14/7/2014 0:25	27.74	85.8	5.88	3.6	SR11	14/7/2014 6:25	27.56	80.5	5.52	3.0	SR11	14/7/2014 12:25	27.63	82.3	5.64	3.3	SR11	14/7/2014 18:25	28.34	98.9	6.83	2.3
SR11	14/7/2014 0:30	27.77	84.9	5.82	3.0	SR11	14/7/2014 6:30	27.55	79.7	5.46	3.0	SR11	14/7/2014 12:30	27.68	83.6	5.73	0.9	SR11	14/7/2014 18:30	28.25	99.4	6.88	3.1
SR11	14/7/2014 0:35	27.75	85.2	5.84	4.0	SR11	14/7/2014 6:35	27.53	78.6	5.39	3.3	SR11	14/7/2014 12:35	27.58	81.8	5.61	3.1	SR11	14/7/2014 18:35	28.19	99.1	6.87	2.9
SR11	14/7/2014 0:40	27.71	82.3	5.64	3.8	SR11	14/7/2014 6:40	27.53	79.5	5.45	1.1	SR11	14/7/2014 12:40	27.45	77.3	5.30	3.2	SR11	14/7/2014 18:40	28.35	97.0	6.71	2.0
SR11	14/7/2014 0:45	27.71	82.4	5.65	2.0	SR11	14/7/2014 6:45	27.52	78.6	5.39	0.9	SR11	14/7/2014 12:45	27.48	76.9	5.27	3.1	SR11	14/7/2014 18:45	28.10	98.5	6.84	2.8
SR11	14/7/2014 0:50	27.77	82.4	5.65	2.1	SR11	14/7/2014 6:50	27.55	78.6	5.39	2.9	SR11	14/7/2014 12:50	28.23	76.5	5.24	2.6	SR11	14/7/2014 18:50	28.20	102.3	7.09	2.5
SR11	14/7/2014 0:55	27.77	84.5	5.79	3.1	SR11	14/7/2014 6:55	27.52	79.1	5.42	3.3	SR11	14/7/2014 12:55	28.06	82.1	5.63	3.4	SR11	14/7/2014 18:55	28.29	103.8	7.18	2.0
SR11	14/7/2014 1:00	27.75	84.2	5.77	3.3	SR11	14/7/2014 7:00	27.52	79.2	5.43	3.6	SR11	14/7/2014 13:00	27.99	81.8	5.61	2.8	SR11	14/7/2014 19:00	28.35	93.9	6.49	1.8
SR11	14/7/2014 1:05	27.75	83.0	5.69	2.9	SR11	14/7/2014 7:05	27.52	78.3	5.37	3.7	SR11	14/7/2014 13:05	27.77	85.2	5.84	2.7	SR11	14/7/2014 19:05	28.37	93.8	6.48	2.2
SR11	14/7/2014 1:10	27.76	84.0	5.76	3.7	SR11	14/7/2014 7:10	27.52	78.2	5.36	2.8	SR11	14/7/2014 13:10	28.03	80.0	5.48	2.7	SR11	14/7/2014 19:10	28.34	93.9	6.49	1.8
SR11	14/7/2014 1:15	27.76	86.5	5.93	3.1	SR11	14/7/2014 7:15	27.50	76.6	5.25	4.3	SR11	14/7/2014 13:15	27.91	84.8	5.81	2.6	SR11	14/7/2014 19:15	28.34	104.1	7.19	2.4
SR11	14/7/2014 1:20	27.76	86.7	5.94	3.8	SR11	14/7/2014 7:20	27.52	75.3	5.16	3.1	SR11	14/7/2014 13:20	27.92	85.9	5.89	2.7	SR11	14/7/2014 19:20	28.34	97.7	6.75	2.8
SR11	14/7/2014 1:25	27.76	85.8	5.88	2.1	SR11	14/7/2014 7:25	27.54	76.5	5.24	2.8	SR11	14/7/2014 13:25	27.98	82.0	5.62	2.6	SR11	14/7/2014 19:25	28.33	101.3	7.00	2.7
SR11	14/7/2014 1:30	27.77	84.8	5.81	3.1	SR11	14/7/2014 7:30	27.52	78.3	5.37	5.5	SR11	14/7/2014 13:30	27.96	82.7	5.67	2.4	SR11	14/7/2014 19:30	28.09	99.9	6.93	2.5
SR11	14/7/2014 1:35	27.82	84.5	5.79	2.5	SR11	14/7/2014 7:35	27.53	81.3	5.57	3.2	SR11	14/7/2014 13:35	27.90	84.2	5.77	3.3	SR11	14/7/2014 19:35	28.08	99.0	6.87	2.3
SR11	14/7/2014 1:40	27.84	83.7	5.74	2.9	SR11	14/7/2014 7:40	27.53	81.7	5.60	3.3	SR11	14/7/2014 13:40	27.84	84.9	5.82	2.4	SR11	14/7/2014 19:40	28.20	98.7	6.83	2.5
SR11	14/7/2014 1:45	27.86	82.4	5.65	3.7	SR11	14/7/2014 7:45	27.54	80.5	5.52	3.3	SR11	14/7/2014 13:45	27.87	87.0	5.96	2.4	SR11	14/7/2014 19:45	28.05	94.7	6.57	2.3
SR11	14/7/2014 1:50	27.83	86.1	5.90	2.3	SR11	14/7/2014 7:50	27.53	79.2	5.43	3.1	SR11	14/7/2014 13:50	27.87	87.0	5.96	2.7	SR11	14/7/2014 19:50	28.16	97.6	6.76	2.1
SR11	14/7/2014 1:55	27.83	85.2	5.84	1.9	SR11	14/7/2014 7:55	27.55	79.2	5.43	2.7	SR11	14/7/2014 13:55	27.90	86.2	5.91	2.5	SR11	14/7/2014 19:55	28.22	100.0	6.92	2.2
SR11	14/7/2014 2:00	27.83	85.2	5.84	2.0	SR11	14/7/2014 8:00	27.54	76.0	5.21	2.7	SR11	14/7/2014 14:00	27.86	86.5	5.93	2.5	SR11	14/7/2014 20:00	28.14	100.5	6.97	2.6
SR11	14/7/2014 2:05	27.80	82.3	5.64	2.1	SR11	14/7/2014 8:05	27.54	80.0	5.48	3.0	SR11	14/7/2014 14:05	27.83	84.3	5.78	2.5	SR11	14/7/2014 20:05	28.12	100.8	6.98	2.8
SR11	14/7/2014 2:10	27.81	83.5	5.72	2.4	SR11	14/7/2014 8:10	27.55	79.5	5.45	2.9	SR11	14/7/2014 14:10	27.81	83.2	5.70	2.2	SR11	14/7/2014 20:10	28.10	100.2	6.95	2.1
SR11	14/7/2014 2:15	27.79	83.9	5.75	2.4	SR11	14/7/2014 8:15	27.55	80.8	5.54	3.0	SR11	14/7/2014 14:15	28.44	107.9	7.46	2.2	SR11	14/7/2014 20:15	28.09	98.4	6.82	2.9
SR11	14/7/2014 2:20	27.80	83.6	5.73	3.3	SR11	14/7/2014 8:20	27.53	81.0	5.55	3.0	SR11	14/7/2014 14:20	28.48	107.9	7.45	2.2	SR11	14/7/2014 20:20	28.08	97.5	6.76	2.8
SR11	14/7/2014 2:25	27.79	83.2	5.70	2.4	SR11	14/7/2014 8:25	27.49	79.2	5.43	2.8	SR11	14/7/2014 14:25	28.44	106.1	7.33	2.4	SR11	14/7/2014 20:25	28.11	96.1	6.66	2.2
SR11	14/7/2014 2:30	27.78	82.1	5.63	2.0	SR11	14/7/2014 8:30	27.39	77.0	5.28	5.4	SR11	14/7/2014 14:30	28.52	109.6	7.57	2.8	SR11	14/7/2014 20:30	28.14	98.0	6.79	2.4
SR11	14/7/2014 2:35	27.78	84.0	5.76	2.2	SR11	14/7/2014 8:35	27.41	74.4	5.10	4.7	SR11	14/7/2014 14:35	28.48	109.0	7.52	2.1	SR11	14/7/2014 20:35	27.96	89.5	6.21	2.4
SR11	14/7/2014 2:40	27.84	86.7	5.94	2.2	SR11	14/7/2014 8:40	27.38	74.4	5.10	4.4	SR11	14/7/2014 14:40	28.53	111.4	7.69	2.0	SR11	14/7/2014 20:40	27.75	82.4	5.74	2.4
SR11	14/7/2014 2:45	27.87	86.7	5.94	2.3	SR11	14/7/2014 8:45	27.33	73.4	5.03	2.6	SR11	14/7/2014 14:45	28.55	110.3	7.61	2.2	SR11	14/7/2014 20:45	27.73	81.8	5.70	2.8
SR11	14/7/2014 2:50	27.89	86.5	5.93	2.4	SR11	14/7/2014 8:50	27.39	73.4	5.03	2.0	SR11	14/7/2014 14:50	28.50	111.7	7.71	2.1	SR11	14/7/2014 20:50	27.78	84.7	5.89	2.6
SR11	14/7/2014 2:55	27.91	86.1	5.90	2.0	SR11	14/7/2014 8:55	27.42	73.5	5.04	4.2	SR11	14/7/2014 14:55	28.55	111.7	7.70	2.3	SR11	14/7/2014 20:55	28.00	93.2	6.47	2.8
SR11	14/7/2014 3:00	27.92	84.5	5.79	1.9	SR11	14/7/2014 9:00	27.45	75.1	5.15	1.3	SR11	14/7/2014 15:00	28.55	112.9	7.78	1.8	SR11	14/7/2014 21:00	27.84	83.3	5.79	2.6
SR11	14/7/2014 3:05	27.94	85.8	5.88	2.0	SR11	14/7/2014 9:05	27.45	75.3	5.16	3.6	SR11	14/7/2014 15:05	28.46	110.3	7.62	2.3	SR11	14/7/2014 21:05	27.78	80.0	5.57	2.8
SR11	14/7/2014 3:10	27.94	81.3	5.57	1.1	SR11	14/7/2014 9:10	27.50	74.4	5.10	3.2	SR11	14/7/2014 15:10	28.35	106.6	7.37	2.2	SR11	14/7/2014 21:10	27.59	72.9	5.08	2.5
SR11	14/7/2014 3:15	27.93	80.1	5.49	1.6	SR11	14/7/2014 9:15	27.50	77.9	5.34	2.9	SR11	14/7/2014 15:15	28.38	104.7	7.24	2.6	SR11	14/7/2014 21:15	27.58	73.0	5.10	2.8
SR11	14/7/2014 3:20	27.94	81.7	5.60	1.4	SR11	14/7/2014 9:20	27.50	75.6	5.18	2.7	SR11	14/7/2014 15:20	28.47	107.9	7.45	2.0	SR11	14/7/2014 21:20	27.52	69.8	4.87	2.5
SR11	14/7/2014 3:25	27.93	80.1	5.49	1.1	SR11	14/7/2014 9:25	27.55	80.5	5.52	3.1	SR11	14/7/2014 15:25	28.44	106.3	7.34	2.1	SR11	14/7/2014 21:25	27.64	74.7	5.21	3.0
SR11	14/7/2014 3:30	27.93	80.8	5.54	1.6	SR11	14/7/2014 9:30	27.44	77.5	5.31	3.5	SR11	14/7/2014 15:30	28.47	106.2	7.33	2.0	SR11	14/7/2014 21:30	27.56	71.9	5.02	3.0
SR11	14/7/2014 3:35	27.93	81.3	5.57	2.0	SR11	14/7/2014 9:35	27.43	75.3	5.16	3.4	SR11	14/7/2014 15:35	28.35	101.8	7.04	2.4	SR11	14/7/2014 21:35	27.47	67.8	4.74	2.8
SR11	14/7/2014 3:40	27.93	78.6	5.39	1.7	SR11	14/7/2014 9:40	27.44	77.3	5.30	3.8	SR11	14/7/2014 15:40	28.35	99.1	6.86	2.8	SR11	14/7/2014 21:40	27.61	70.7	4.93	2.6
SR11	14/7/2014 3:45	27.92	75.1	5.15	1.3	SR11	14/7/2014 9:45	27.46	78.8	5.40	2.1	SR11	14/7/2014 15:45	28.37	101.5	7.02	2.3	SR11	14/7/2014 21:45	27.67	71.3	4.97	2.4
SR11	14/7/2014 3:50	27.92	72.7	4.98	0.7	SR11	14/7/2014 9:50	27.57	81.4	5.58	2.9	SR11	14/7/2014 15:50	28.47	104.8	7.23	2.3	SR11	14/7/2014 21:50	27.52	66.8	4.66	2.9
SR11	14/7/2014 3:55	27.93	81.3	5.57	1.9	SR11	14/7/2014 9:55	27.46	78.8	5.40	3.6	SR11	14/7/2014 15:55	28.42	100.5	6.95	2.3	SR11	14/7/2014 21:55	27.33	64.9	4.55	3.1
SR11	14/7/2014 4:00	27.85	78.8	5.40	1.5	SR11	14/7/2014 10:00	27.47	78.8	5.40	3.1	SR11	14/7/2014 16:00	28.33	102.7	7.11	2.3	SR11	14/7/2014 22:00	27.58	66.2	4.62	2.9
SR11	14/7/2014 4:05	27.83	77.8	5.33	1.4	SR11	14/7/2014 10:05	27.42	75.3	5.16	3.4	SR11	14/7/2014 16:05	28.42	105.6	7.30	2.5	SR11	14/7/2014 22:05	27.56	67.3	4.70	2.8
SR11	14/7/2014 4:10	27.82	77.3	5.30	1.2	SR11	14/7/2014 10:10	27.64	85.2	5.84	2.8	SR11	14/7/2014 16:10	28.31	105.4	7.30	2.6	SR11	14/7/2014 22:10	27.65	68.8	4.80	2.3
SR11	14/7/2014 4:15	27.82	76.0	5.21	1.1	SR11	14/7/2014 10:15	27.64	86.1	5.90	3.2	SR11	14/7/2014 16:15	28.30	105.6	7.31	2.1	SR11	14/7/2014 22:15	27.50	64.9	4.54	2.6
SR11	14/7/2014 4:20	27.78	77.0	5.28	3.0	SR11	14/7/2014 10:20	27.69	85.4	5.85	2.7	SR11	14/7/2014 16:20	28.32	108.6	7.52	2.8	SR11	14/7/2014 22:20	27.62	66.6	4.65	1.9
SR11	14/7/2014 4:25	27.75	74.4	5.10	1.1	SR11	14/7/2014 10:25	27.69	86.2	5.91	2.9	SR11	14/7/2014 16:25	28.34	105.9	7.33	2.2	SR11	14/7/2014 22:25	27.54	64.3	4.49	2.4
SR11	14/7/2014 4:30	27.69	75.1	5.15	1.7	SR11	14/7/2014 10:30	27.65	85.4	5.85	3.0	SR11	14/7/2014 16:30	28.34	107.0	7.41	2.7	SR11	14/7/2014 22:30	27.57	69.1	4.83	2.1
SR11	14/7/2014 4:35	27.61	73.0	5.00	1.6	SR11	14/7/2014 10:35	27.64	85.2	5.84	2.9	SR11	14/7/2014 16:35	28.34	106.6	7.38	2.6	SR11	14/7/2014 22:35	27.36	65.8	4.61	3.1
SR11	14/7/2014 4:40	27.59	66.8	4.58	1.3	SR11	14/7/2014 10:40	27.59	83.5	5.72	2.7	SR11	14/7/2014 16:40	28.35	109.1	7.55	3.4	SR11	14/7/2014 22:40	27.33	66.0	4.62	2.8
SR11	14/7/2014 4:45	27.56	67.7	4.64	1.7	SR11	14/7/2014 10:45	27.62	82.7	5.67	2.7	SR11	14/7/2014 16:45	28.36	106.4	7.36	2.5	SR11	14/7/2014 22:45	27.28	60.7	4.25	2.5
SR11	14/7/2014 4:50	27.65	72.7	4.98	1.8	SR11	14/7/2014 10:50	27.69	83.0	5.69	2.9	SR11	14/7/2014 16:50	28.29	104.6	7.25	3.1	SR11	14/7/2014 22:50	27.29	61.4	4.30	2.6
SR11	14/7/2014 4:55	27.59	70.3	4.82	1.2	SR11	14/7/2014 10:55	27.62	84.9	5.82	2.6	SR11	14/7/2014 16:55	28.30	105.9	7.33	2.8	SR11	14/7/2014 22:55	27.35	63.1	4.42	2.7
SR11	14/7/2014 5:00	27.60	69.2	4.74	1.5	SR11	14/7/2014 11:00	27.45	79.1	5.42	3.8	SR11	14/7/2014 17:00	28.14	99.1	6.88	3.6	SR11	14/7/2014 23:00	27.21	60.6	4.25	2.7
SR11	14/7/2014 5:05	27.54	68.6	4.70	1.7	SR11	14/7/2014 11:05	27.48	79.7	5.46	3.5	SR11	14/7/2014 17:05	28.16	98.9	6.86	3.5	SR11	14/7/2014 23:05	27.32	64.4	4.51	2.9
SR11	14/7/2014 5:10	27.53	69.2	4.74	1.5	SR11	14/7/2014 11:10	27.49	78.2	5.36	3.8	SR11	14/7/2014 17:10	28.10	95.8	6.65	3.9	SR11	14/7/2014 23:10	27.22	61.5	4.30	3.1
SR11	14/7/2014 5:15	27.44	71.8	4.92	9.8	SR11	14/7/2014 11:15	27.44	78.8	5.40	3.9	SR11	14/7/2014 17:15	28.14	96.0	6.66	3.2	SR11	14/7/2014 23:15	27.44	68.6	4.80	2.9
SR11	14/7/2014 5:20	27.43	74.0	5.07	2.3	SR11	14/7/2014 11:20	27.45	77.3	5.30	0.6	SR11	14/7/2014 17:20	28.24	100.3	6.95	3.2	SR11	14/7/2014 23:20	27.40	63.9	4.46	2.7
SR11	14/7/2014 5:25	27.50	74.8	5.13	2.1	SR11	14/7/2014 11:25	27.45	78.2	5.36	0.9	SR11	14/7/2014 17:25	28.20	97.3	6.75	3.4	SR11	14/7/2014 23:25	27.22	63.1	4.42	3.3
SR11	14/7/2014 5:30	27.51	76.2	5.22	3.8	SR11	14/7/2014 11:30	27.45	78.6	5.39	1.3	SR11	14/7/2014 17:30	28.18	96.0	6.66	4.0	SR11	14/7/2014 23:30	27.14	62.3	4.37	3.6
SR11	14/7/2014 5:35	27.52	76.5	5.24	2.7	SR11	14/7/2014 11:35	27.43	77.3	5.30	1.0	SR11	14/7/2014 17:35	28.19	97.4	6.75	3.1	SR11	14/7/2014 23:35	27.20	60.6	4.24	2.6
SR11	14/7/2014 5:40	27.51	76.5	5.24	3.6	SR11	14/7/2014 11:40	27.39	77.3	5.30	1.1	SR11	14/7/2014 17:40	28.25	96.6	6.69	2.8	SR11	14/7/2014 23:40	27.28	61.2	4.28	2.8
SR11	14/7/2014 5:45	27.50	75.3	5.16	2.8	SR11	14/7/2014 11:45	27.40	77.5	5.31	1.1	SR11	14/7/2014 17:45	28.39	94.1	6.50	2.0	SR11	14/7/2014 23:45	27.08	60.0	4.21	2.8
SR11	14/7/2014 5:50	27.50	79.2	5.43	5.3	SR11	14/7/2014 11:50	27.41	76.2	5.22	0.9	SR11	14/7/2014 17:50	28.33	95.7	6.62	2.2	SR11	14/7/2014 23:50	27.00	57.6	4.05	2.9
SR11	14/7/2014 5:55	27.49	79.7	5.46	4.2	SR11	14/7/2014 11:55	27.43	74.8	5.13	1.4	SR11	14/7/2014 17:55	28.30	94.0	6.50	2.1	SR11	14/7/2014 23:55	26.97	57.0	4.00	3.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	14/7/2014 0:01	28.33	55.7	3.80	2.2	SR12	14/7/2014 6:01	27.73	45.1	3.09	2.6	SR12	14/7/2014 12:01	27.76	52.4	3.57	2.0	SR12	14/7/2014 18:01	28.69	55.6	3.80	7.3
SR12	14/7/2014 0:06	28.45	55.7	3.81	1.9	SR12	14/7/2014 6:06	27.72	44.9	3.08	2.4	SR12	14/7/2014 12:06	27.79	53.0	3.61	2.3	SR12	14/7/2014 18:06	28.70	55.7	3.81	7.1
SR12	14/7/2014 0:11	28.43	54.5	3.73	1.8	SR12	14/7/2014 6:11	27.74	46.2	3.16	2.0	SR12	14/7/2014 12:11	27.79	52.9	3.60	2.8	SR12	14/7/2014 18:11	28.72	55.2	3.78	7.2
SR12	14/7/2014 0:16	28.30	52.1	3.56	1.9	SR12	14/7/2014 6:16	27.71	44.4	3.04	2.7	SR12	14/7/2014 12:16	27.80	53.5	3.64	3.1	SR12	14/7/2014 18:16	28.74	55.6	3.80	7.5
SR12	14/7/2014 0:21	28.36	53.3	3.64	1.9	SR12	14/7/2014 6:21	27.65	47.9	3.27	2.6	SR12	14/7/2014 12:21	27.80	53.4	3.64	2.9	SR12	14/7/2014 18:21	28.75	54.9	3.75	7.4
SR12	14/7/2014 0:26	28.39	55.7	3.80	1.9	SR12	14/7/2014 6:26	27.50	46.8	3.20	3.5	SR12	14/7/2014 12:26	27.68	51.2	3.49	3.6	SR12	14/7/2014 18:26	28.75	54.9	3.75	7.3
SR12	14/7/2014 0:31	28.39	55.5	3.79	1.8	SR12	14/7/2014 6:31	27.42	45.9	3.13	4.0	SR12	14/7/2014 12:31	27.75	52.7	3.59	2.8	SR12	14/7/2014 18:31	28.75	54.7	3.74	6.6
SR12	14/7/2014 0:36	28.46	57.6	3.94	2.1	SR12	14/7/2014 6:36	27.23	43.7	2.98	4.6	SR12	14/7/2014 12:36	27.54	49.1	3.34	3.9	SR12	14/7/2014 18:36	28.77	55.4	3.79	6.7
SR12	14/7/2014 0:41	28.44	57.1	3.90	2.0	SR12	14/7/2014 6:41	27.23	43.6	2.98	5.5	SR12	14/7/2014 12:41	27.33	46.8	3.19	5.2	SR12	14/7/2014 18:41	28.78	55.0	3.76	5.9
SR12	14/7/2014 0:46	28.44	56.4	3.86	1.9	SR12	14/7/2014 6:46	27.30	43.4	2.96	4.2	SR12	14/7/2014 12:46	27.60	50.6	3.45	3.8	SR12	14/7/2014 18:46	28.80	55.3	3.78	5.9
SR12	14/7/2014 0:51	28.42	55.6	3.80	2.0	SR12	14/7/2014 6:51	27.44	43.9	3.00	3.4	SR12	14/7/2014 12:51	27.38	46.9	3.20	5.8	SR12	14/7/2014 18:51	28.83	56.0	3.83	6.0
SR12	14/7/2014 0:56	28.42	55.2	3.77	2.0	SR12	14/7/2014 6:56	27.26	43.3	2.96	3.7	SR12	14/7/2014 12:56	27.44	47.7	3.25	5.2	SR12	14/7/2014 18:56	28.84	56.2	3.84	6.3
SR12	14/7/2014 1:01	28.45	57.7	3.95	1.8	SR12	14/7/2014 7:01	27.15	43.3	2.96	4.5	SR12	14/7/2014 13:01	27.46	48.4	3.30	4.7	SR12	14/7/2014 19:01	28.86	57.0	3.90	5.7
SR12	14/7/2014 1:06	28.41	56.1	3.84	1.9	SR12	14/7/2014 7:06	27.10	43.4	2.96	4.6	SR12	14/7/2014 13:06	27.51	48.6	3.31	5.7	SR12	14/7/2014 19:06	28.87	56.3	3.85	4.9
SR12	14/7/2014 1:11	28.46	55.5	3.80	1.9	SR12	14/7/2014 7:11	27.12	42.0	2.86	5.4	SR12	14/7/2014 13:11	27.57	49.5	3.37	5.4	SR12	14/7/2014 19:11	28.86	55.0	3.76	5.6
SR12	14/7/2014 1:16	28.43	54.0	3.69	1.9	SR12	14/7/2014 7:16	27.07	41.0	2.80	5.6	SR12	14/7/2014 13:16	27.64	50.0	3.40	5.3	SR12	14/7/2014 19:16	28.86	53.5	3.66	5.0
SR12	14/7/2014 1:21	28.48	55.4	3.79	1.9	SR12	14/7/2014 7:21	27.23	45.7	3.12	3.6	SR12	14/7/2014 13:21	27.43	47.2	3.22	11.5	SR12	14/7/2014 19:21	28.85	52.8	3.61	5.7
SR12	14/7/2014 1:26	28.48	54.4	3.72	1.9	SR12	14/7/2014 7:26	27.17	44.3	3.02	3.9	SR12	14/7/2014 13:26	27.54	48.5	3.30	5.8	SR12	14/7/2014 19:26	28.86	56.6	3.87	4.4
SR12	14/7/2014 1:31	28.47	53.9	3.69	1.7	SR12	14/7/2014 7:31	27.27	47.3	3.23	3.5	SR12	14/7/2014 13:31	27.55	48.0	3.27	5.6	SR12	14/7/2014 19:31	28.86	55.1	3.77	5.1
SR12	14/7/2014 1:36	28.46	53.2	3.64	1.7	SR12	14/7/2014 7:36	27.29	47.6	3.25	3.0	SR12	14/7/2014 13:36	27.45	46.8	3.18	8.6	SR12	14/7/2014 19:36	28.89	55.9	3.83	4.3
SR12	14/7/2014 1:41	28.45	52.6	3.60	1.8	SR12	14/7/2014 7:41	27.26	48.0	3.27	3.1	SR12	14/7/2014 13:41	27.45	46.0	3.14	8.3	SR12	14/7/2014 19:41	28.89	58.1	3.98	4.0
SR12	14/7/2014 1:46	28.44	53.1	3.63	1.8	SR12	14/7/2014 7:46	27.25	48.2	3.29	3.4	SR12	14/7/2014 13:46	27.48	46.8	3.18	8.8	SR12	14/7/2014 19:46	28.89	54.4	3.73	3.6
SR12	14/7/2014 1:51	28.41	52.8	3.61	2.0	SR12	14/7/2014 7:51	27.23	48.0	3.27	3.6	SR12	14/7/2014 13:51	27.47	46.6	3.17	9.3	SR12	14/7/2014 19:51	28.89	53.4	3.65	3.7
SR12	14/7/2014 1:56	28.40	52.5	3.59	2.0	SR12	14/7/2014 7:56	27.28	48.8	3.33	2.9	SR12	14/7/2014 13:56	27.46	46.3	3.15	9.1	SR12	14/7/2014 19:56	28.88	52.4	3.59	3.6
SR12	14/7/2014 2:01	28.38	51.3	3.51	1.9	SR12	14/7/2014 8:01	27.26	49.3	3.36	3.2	SR12	14/7/2014 14:01	27.49	47.1	3.20	9.2	SR12	14/7/2014 20:01	28.86	48.8	3.34	3.9
SR12	14/7/2014 2:06	28.38	51.1	3.49	2.0	SR12	14/7/2014 8:06	27.22	48.2	3.29	2.9	SR12	14/7/2014 14:06	27.47	47.2	3.21	9.3	SR12	14/7/2014 20:06	28.85	49.1	3.36	3.7
SR12	14/7/2014 2:11	28.36	50.6	3.46	1.6	SR12	14/7/2014 8:11	27.21	47.2	3.22	4.6	SR12	14/7/2014 14:11	27.46	47.1	3.21	9.5	SR12	14/7/2014 20:11	28.78	47.5	3.25	4.7
SR12	14/7/2014 2:16	28.35	49.8	3.41	1.6	SR12	14/7/2014 8:16	27.23	48.6	3.31	3.2	SR12	14/7/2014 14:16	27.43	47.0	3.19	10.4	SR12	14/7/2014 20:16	28.79	51.4	3.51	4.2
SR12	14/7/2014 2:21	28.35	50.4	3.45	1.5	SR12	14/7/2014 8:21	27.23	48.5	3.30	3.2	SR12	14/7/2014 14:21	27.35	46.9	3.19	12.0	SR12	14/7/2014 20:21	28.83	53.4	3.66	3.3
SR12	14/7/2014 2:26	28.03	47.4	3.24	2.2	SR12	14/7/2014 8:26	27.23	47.9	3.26	3.3	SR12	14/7/2014 14:26	27.31	47.7	3.24	8.6	SR12	14/7/2014 20:26	28.69	49.1	3.36	3.2
SR12	14/7/2014 2:31	28.28	48.9	3.34	1.6	SR12	14/7/2014 8:31	27.24	48.2	3.28	2.9	SR12	14/7/2014 14:31	27.34	48.5	3.30	9.6	SR12	14/7/2014 20:31	28.12	47.6	3.25	4.4
SR12	14/7/2014 2:36	28.12	48.4	3.31	1.8	SR12	14/7/2014 8:36	27.21	46.9	3.19	3.0	SR12	14/7/2014 14:36	27.47	51.9	3.53	7.3	SR12	14/7/2014 20:36	28.21	46.4	3.17	4.9
SR12	14/7/2014 2:41	28.08	48.7	3.33	1.7	SR12	14/7/2014 8:41	27.23	47.0	3.20	2.9	SR12	14/7/2014 14:41	27.40	49.9	3.40	8.0	SR12	14/7/2014 20:41	28.09	47.6	3.25	4.0
SR12	14/7/2014 2:46	27.89	46.2	3.16	2.3	SR12	14/7/2014 8:46	27.22	47.3	3.22	2.7	SR12	14/7/2014 14:46	27.53	51.9	3.53	7.2	SR12	14/7/2014 20:46	27.88	46.9	3.20	4.5
SR12	14/7/2014 2:51	27.94	47.8	3.26	2.2	SR12	14/7/2014 8:51	27.12	45.7	3.11	3.3	SR12	14/7/2014 14:51	27.55	51.7	3.52	6.6	SR12	14/7/2014 20:51	27.58	45.2	3.08	6.7
SR12	14/7/2014 2:56	27.90	47.2	3.23	2.5	SR12	14/7/2014 8:56	27.19	47.4	3.23	2.7	SR12	14/7/2014 14:56	27.58	51.5	3.51	6.7	SR12	14/7/2014 20:56	27.62	45.5	3.10	5.8
SR12	14/7/2014 3:01	27.89	46.7	3.19	3.1	SR12	14/7/2014 9:01	27.20	48.3	3.28	2.6	SR12	14/7/2014 15:01	27.65	52.1	3.54	6.0	SR12	14/7/2014 21:01	27.77	46.4	3.17	5.4
SR12	14/7/2014 3:06	27.92	48.1	3.29	2.8	SR12	14/7/2014 9:06	27.23	49.7	3.38	2.5	SR12	14/7/2014 15:06	27.61	51.4	3.50	7.0	SR12	14/7/2014 21:06	28.11	49.0	3.35	3.9
SR12	14/7/2014 3:11	27.66	44.0	3.00	5.1	SR12	14/7/2014 9:11	27.28	51.8	3.52	2.5	SR12	14/7/2014 15:11	27.61	51.1	3.48	7.6	SR12	14/7/2014 21:11	28.05	48.9	3.34	4.0
SR12	14/7/2014 3:16	27.53	43.2	2.95	5.4	SR12	14/7/2014 9:16	27.25	50.7	3.44	2.6	SR12	14/7/2014 15:16	27.73	52.2	3.55	6.9	SR12	14/7/2014 21:16	28.13	49.0	3.35	4.0
SR12	14/7/2014 3:21	27.86	46.6	3.18	3.1	SR12	14/7/2014 9:21	27.27	53.6	3.64	2.7	SR12	14/7/2014 15:21	27.78	52.5	3.58	7.0	SR12	14/7/2014 21:21	27.66	45.9	3.13	4.7
SR12	14/7/2014 3:26	27.91	47.3	3.24	2.8	SR12	14/7/2014 9:26	27.28	53.5	3.64	2.6	SR12	14/7/2014 15:26	27.78	52.3	3.56	7.2	SR12	14/7/2014 21:26	27.61	44.2	3.02	4.7
SR12	14/7/2014 3:31	27.85	46.1	3.15	2.7	SR12	14/7/2014 9:31	27.23	51.5	3.50	2.5	SR12	14/7/2014 15:31	27.86	53.0	3.61	6.7	SR12	14/7/2014 21:31	27.53	43.5	2.97	4.6
SR12	14/7/2014 3:36	27.74	45.1	3.08	3.5	SR12	14/7/2014 9:36	27.30	53.5	3.63	2.1	SR12	14/7/2014 15:36	27.87	52.4	3.57	7.0	SR12	14/7/2014 21:36	27.45	42.1	2.87	4.6
SR12	14/7/2014 3:41	27.78	46.2	3.16	3.2	SR12	14/7/2014 9:41	27.31	52.8	3.59	3.1	SR12	14/7/2014 15:41	28.02	54.6	3.72	6.6	SR12	14/7/2014 21:41	27.63	43.1	2.94	5.5
SR12	14/7/2014 3:46	27.85	47.6	3.26	2.9	SR12	14/7/2014 9:46	27.34	53.8	3.65	2.2	SR12	14/7/2014 15:46	27.96	53.0	3.61	7.7	SR12	14/7/2014 21:46	27.85	44.6	3.04	3.4
SR12	14/7/2014 3:51	27.83	47.6	3.25	3.0	SR12	14/7/2014 9:51	27.40	55.3	3.75	1.8	SR12	14/7/2014 15:51	27.99	53.0	3.61	7.9	SR12	14/7/2014 21:51	27.78	46.9	3.20	3.5
SR12	14/7/2014 3:56	27.84	47.4	3.24	3.2	SR12	14/7/2014 9:56	27.38	55.2	3.74	2.1	SR12	14/7/2014 15:56	28.04	53.3	3.63	8.8	SR12	14/7/2014 21:56	27.65	46.4	3.16	3.3
SR12	14/7/2014 4:01	27.86	47.5	3.25	3.4	SR12	14/7/2014 10:01	27.36	53.9	3.66	2.4	SR12	14/7/2014 16:01	28.05	53.4	3.64	7.4	SR12	14/7/2014 22:01	27.71	46.3	3.16	4.3
SR12	14/7/2014 4:06	27.92	49.4	3.38	3.1	SR12	14/7/2014 10:06	27.14	49.1	3.34	2.9	SR12	14/7/2014 16:06	28.07	53.3	3.63	7.6	SR12	14/7/2014 22:06	27.68	45.8	3.13	4.8
SR12	14/7/2014 4:11	27.85	47.9	3.27	3.2	SR12	14/7/2014 10:11	27.28	50.8	3.45	2.6	SR12	14/7/2014 16:11	28.14	53.9	3.67	8.0	SR12	14/7/2014 22:11	27.64	44.8	3.06	4.1
SR12	14/7/2014 4:16	27.86	47.9	3.28	3.3	SR12	14/7/2014 10:16	27.24	48.9	3.32	2.8	SR12	14/7/2014 16:16	28.16	53.9	3.67	7.2	SR12	14/7/2014 22:16	27.54	45.7	3.11	3.8
SR12	14/7/2014 4:21	27.84	47.9	3.28	3.4	SR12	14/7/2014 10:21	27.25	48.3	3.28	3.0	SR12	14/7/2014 16:21	28.21	54.1	3.69	7.5	SR12	14/7/2014 22:21	27.54	46.3	3.16	3.6
SR12	14/7/2014 4:26	27.83	47.3	3.24	3.4	SR12	14/7/2014 10:26	27.20	47.0	3.19	2.3	SR12	14/7/2014 16:26	28.27	54.3	3.71	7.5	SR12	14/7/2014 22:26	27.53	47.5	3.24	3.6
SR12	14/7/2014 4:31	27.85	48.0	3.29	3.1	SR12	14/7/2014 10:31	27.49	51.2	3.48	2.2	SR12	14/7/2014 16:31	28.29	54.0	3.69	7.9	SR12	14/7/2014 22:31	27.57	48.7	3.32	3.4
SR12	14/7/2014 4:36	27.84	47.1	3.22	3.3	SR12	14/7/2014 10:36	27.51	50.4	3.43	2.5	SR12	14/7/2014 16:36	28.31	54.7	3.74	7.2	SR12	14/7/2014 22:36	27.58	49.6	3.38	3.5
SR12	14/7/2014 4:41	27.81	47.3	3.24	3.0	SR12	14/7/2014 10:41	27.52	51.2	3.48	2.6	SR12	14/7/2014 16:41	28.35	54.8	3.74	7.9	SR12	14/7/2014 22:41	27.59	50.1	3.41	3.2
SR12	14/7/2014 4:46	27.81	46.3	3.17	3.2	SR12	14/7/2014 10:46	27.71	53.8	3.66	2.0	SR12	14/7/2014 16:46	28.36	54.8	3.74	8.4	SR12	14/7/2014 22:46	27.54	46.9	3.19	2.8
SR12	14/7/2014 4:51	27.76	45.8	3.13	3.2	SR12	14/7/2014 10:51	27.65	52.2	3.55	2.0	SR12	14/7/2014 16:51	28.38	54.7	3.73	9.0	SR12	14/7/2014 22:51	27.52	47.9	3.26	3.1
SR12	14/7/2014 4:56	27.78	47.1	3.22	3.1	SR12	14/7/2014 10:56	27.70	53.7	3.66	2.1	SR12	14/7/2014 16:56	28.41	54.9	3.75	8.1	SR12	14/7/2014 22:56	27.57	47.8	3.26	3.0
SR12	14/7/2014 5:01	27.62	46.2	3.16	4.9	SR12	14/7/2014 11:01	27.89	54.5	3.71	2.3	SR12	14/7/2014 17:01	28.42	55.1	3.76	7.9	SR12	14/7/2014 23:01	27.56	48.1	3.28	2.9
SR12	14/7/2014 5:06	27.76	46.7	3.20	3.1	SR12	14/7/2014 11:06	27.80	53.2	3.62	2.4	SR12	14/7/2014 17:06	28.45	55.2	3.77	8.5	SR12	14/7/2014 23:06	27.58	45.6	3.11	2.6
SR12	14/7/2014 5:11	27.77	46.9	3.21	2.7	SR12	14/7/2014 11:11	27.85	54.0	3.68	2.1	SR12	14/7/2014 17:11	28.48	55.1	3.76	7.5	SR12	14/7/2014 23:11	27.56	45.5	3.10	2.6
SR12	14/7/2014 5:16	27.76	45.2	3.09	2.5	SR12	14/7/2014 11:16	27.88	53.5	3.64	2.0	SR12	14/7/2014 17:16	28.50	55.0	3.75	7.7	SR12	14/7/2014 23:16	27.70	45.0	3.07	2.8
SR12	14/7/2014 5:21	27.76	45.6	3.12	2.8	SR12	14/7/2014 11:21	27.88	53.3	3.62	2.0	SR12	14/7/2014 17:21	28.53	55.2	3.77	7.4	SR12	14/7/2014 23:21	27.60	44.4	3.03	3.3
SR12	14/7/2014 5:26	27.75	45.0	3.08	3.0	SR12	14/7/2014 11:26	28.00	55.7	3.79	1.8	SR12	14/7/2014 17:26	28.55	55.5	3.79	7.4	SR12	14/7/2014 23:26	27.68	43.3	2.95	2.5
SR12	14/7/2014 5:31	27.73	43.5	2.98	3.1	SR12	14/7/2014 11:31	27.90	54.3	3.70	1.9	SR12	14/7/2014 17:31	28.57	55.4	3.78	6.8	SR12	14/7/2014 23:31	27.81	43.9	3.00	2.6
SR12	14/7/2014 5:36	27.73	46.5	3.18	4.1	SR12	14/7/2014 11:36	27.84	54.1	3.68	2.0	SR12	14/7/2014 17:36	28.59	55.5	3.79	8.2	SR12	14/7/2014 23:36	27.87	45.1	3.08	2.5
SR12	14/7/2014 5:41	27.73	47.0	3.22	2.7	SR12	14/7/2014 11:41	27.73	52.2	3.56	2.2	SR12	14/7/2014 17:41	28.60	55.1	3.76	7.3	SR12	14/7/2014 23:41	27.99	46.1	3.15	2.1
SR12	14/7/2014 5:46	27.74	47.7	3.27	3.5	SR12	14/7/2014 11:46	27.73	53.0	3.61	2.7	SR12	14/7/2014 17:46	28.62	55.9	3.82	8.6	SR12	14/7/2014 23:46	27.87	44.9	3.07	2.6
SR12	14/7/2014 5:51	27.74	45.1	3.09	2.9	SR12	14/7/2014 11:51	27.75	52.4	3.57	2.7	SR12	14/7/2014 17:51	28.64	55.7	3.80	7.4	SR12	14/7/2014 23:51	27.96	46.3	3.16	2.4
SR12	14/7/2014 5:56	27.73	45.3	3.10	2.7	SR12	14/7/2014 11:56	27.72	51.9	3.53	2.2	SR12	14/7/2014 17:56	28.67	55.6	3.80	7.3	SR12	14/7/2014 23:56	28.05	47.4	3.24	2.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	14/7/2014 0:00	27.78	57.7	3.93	3.3	SR13	14/7/2014 6:00	27.50	53.1	3.62	4.5	SR13	14/7/2014 12:00	27.51	78.0	5.24	2.9	SR13	14/7/2014 18:00	28.70	102.7	7.94	1.2
SR13	14/7/2014 0:05	27.77	57.5	3.91	3.2	SR13	14/7/2014 6:05	27.53	53.5	3.65	3.3	SR13	14/7/2014 12:05	27.62	56.6	3.84	3.4	SR13	14/7/2014 18:05	28.87	102.6	7.91	1.1
SR13	14/7/2014 0:10	27.76	56.4	3.84	3.6	SR13	14/7/2014 6:10	27.56	54.0	3.68	3.2	SR13	14/7/2014 12:10	27.58	56.3	3.83	3.0	SR13	14/7/2014 18:10	28.98	102.8	7.90	1.1
SR13	14/7/2014 0:15	27.75	57.3	3.90	3.6	SR13	14/7/2014 6:15	27.57	54.7	3.73	3.5	SR13	14/7/2014 12:15	27.53	54.8	3.73	3.3	SR13	14/7/2014 18:15	28.94	102.7	7.90	1.1
SR13	14/7/2014 0:20	27.75	58.2	3.96	4.3	SR13	14/7/2014 6:20	27.61	54.4	3.71	2.8	SR13	14/7/2014 12:20	27.64	56.2	3.81	3.0	SR13	14/7/2014 18:20	29.13	103.0	7.90	1.0
SR13	14/7/2014 0:25	27.74	57.7	3.92	3.6	SR13	14/7/2014 6:25	27.56	54.0	3.68	3.0	SR13	14/7/2014 12:25	27.63	55.4	3.76	3.3	SR13	14/7/2014 18:25	29.06	102.9	7.90	1.0
SR13	14/7/2014 0:30	27.77	57.1	3.88	3.0	SR13	14/7/2014 6:30	27.55	53.4	3.64	3.0	SR13	14/7/2014 12:30	27.68	56.4	3.82	2.9	SR13	14/7/2014 18:30	29.09	102.6	7.88	0.8
SR13	14/7/2014 0:35	27.75	57.2	3.89	4.0	SR13	14/7/2014 6:35	27.53	52.7	3.59	3.3	SR13	14/7/2014 12:35	27.58	55.0	3.74	3.1	SR13	14/7/2014 18:35	29.19	102.8	7.88	0.9
SR13	14/7/2014 0:40	27.71	59.3	4.04	3.8	SR13	14/7/2014 6:40	27.53	53.2	3.63	3.6	SR13	14/7/2014 12:40	27.45	51.9	3.53	3.2	SR13	14/7/2014 18:40	29.21	102.6	7.86	0.8
SR13	14/7/2014 0:45	27.71	59.2	4.03	4.1	SR13	14/7/2014 6:45	27.52	52.7	3.59	3.7	SR13	14/7/2014 12:45	27.48	51.6	3.51	3.1	SR13	14/7/2014 18:45	29.13	102.6	7.87	0.7
SR13	14/7/2014 0:50	27.77	59.2	4.03	6.3	SR13	14/7/2014 6:50	27.55	52.6	3.59	2.9	SR13	14/7/2014 12:50	28.23	61.8	4.16	2.6	SR13	14/7/2014 18:50	29.12	102.0	7.82	2.9
SR13	14/7/2014 0:55	27.77	59.6	4.06	3.1	SR13	14/7/2014 6:55	27.52	52.9	3.61	3.3	SR13	14/7/2014 12:55	28.06	62.6	4.22	3.4	SR13	14/7/2014 18:55	29.05	99.8	7.67	4.3
SR13	14/7/2014 1:00	27.75	60.4	4.11	3.3	SR13	14/7/2014 7:00	27.52	53.2	3.62	3.6	SR13	14/7/2014 13:00	27.99	60.8	4.10	2.8	SR13	14/7/2014 19:00	28.24	93.4	7.28	11.4
SR13	14/7/2014 1:05	27.75	59.7	4.06	2.9	SR13	14/7/2014 7:05	27.52	52.5	3.58	3.7	SR13	14/7/2014 13:05	27.77	57.5	3.89	2.7	SR13	14/7/2014 19:05	28.03	91.5	7.15	14.0
SR13	14/7/2014 1:10	27.76	59.3	4.04	3.7	SR13	14/7/2014 7:10	27.52	52.4	3.57	2.8	SR13	14/7/2014 13:10	28.03	64.1	4.32	2.7	SR13	14/7/2014 19:10	27.79	76.7	6.01	4.8
SR13	14/7/2014 1:15	27.76	59.2	4.03	3.1	SR13	14/7/2014 7:15	27.50	51.3	3.50	4.3	SR13	14/7/2014 13:15	27.91	62.2	4.20	2.6	SR13	14/7/2014 19:15	27.83	58.0	4.34	4.4
SR13	14/7/2014 1:20	27.76	58.1	3.96	3.8	SR13	14/7/2014 7:20	27.52	50.5	3.44	3.1	SR13	14/7/2014 13:20	27.92	62.0	4.19	2.7	SR13	14/7/2014 19:20	27.87	63.5	4.97	5.9
SR13	14/7/2014 1:25	27.76	57.6	3.92	2.1	SR13	14/7/2014 7:25	27.54	51.2	3.49	2.8	SR13	14/7/2014 13:25	27.98	61.8	4.17	2.6	SR13	14/7/2014 19:25	27.87	57.2	4.46	4.6
SR13	14/7/2014 1:30	27.77	59.8	4.07	3.1	SR13	14/7/2014 7:30	27.52	52.5	3.58	5.5	SR13	14/7/2014 13:30	27.96	60.9	4.11	2.4	SR13	14/7/2014 19:30	27.94	56.4	3.85	4.8
SR13	14/7/2014 1:35	27.82	59.6	4.06	2.5	SR13	14/7/2014 7:35	27.53	54.5	3.71	3.2	SR13	14/7/2014 13:35	27.90	60.9	4.12	3.3	SR13	14/7/2014 19:35	27.92	56.8	3.88	5.1
SR13	14/7/2014 1:40	27.84	59.9	4.08	2.9	SR13	14/7/2014 7:40	27.53	54.7	3.73	3.3	SR13	14/7/2014 13:40	27.84	59.3	4.01	2.4	SR13	14/7/2014 19:40	27.87	56.1	3.83	6.5
SR13	14/7/2014 1:45	27.86	60.1	4.10	3.7	SR13	14/7/2014 7:45	27.54	54.0	3.68	3.3	SR13	14/7/2014 13:45	27.87	58.7	3.97	2.4	SR13	14/7/2014 19:45	27.88	55.7	3.80	6.6
SR13	14/7/2014 1:50	27.83	58.7	4.00	2.3	SR13	14/7/2014 7:50	27.53	53.1	3.62	3.1	SR13	14/7/2014 13:50	27.87	59.1	4.00	2.7	SR13	14/7/2014 19:50	27.95	55.9	3.82	4.9
SR13	14/7/2014 1:55	27.83	57.1	3.89	1.9	SR13	14/7/2014 7:55	27.55	53.2	3.62	2.7	SR13	14/7/2014 13:55	27.90	58.9	3.98	2.5	SR13	14/7/2014 19:55	27.98	56.0	3.82	4.1
SR13	14/7/2014 2:00	27.83	57.1	3.89	2.0	SR13	14/7/2014 8:00	27.54	51.0	3.47	2.7	SR13	14/7/2014 14:00	27.86	58.4	3.95	2.5	SR13	14/7/2014 20:00	27.99	55.8	3.82	4.3
SR13	14/7/2014 2:05	27.80	55.2	3.76	2.1	SR13	14/7/2014 8:05	27.54	53.6	3.65	3.0	SR13	14/7/2014 14:05	27.83	56.9	3.85	2.5	SR13	14/7/2014 20:05	28.01	56.2	3.84	4.3
SR13	14/7/2014 2:10	27.81	55.9	3.81	2.4	SR13	14/7/2014 8:10	27.55	53.3	3.63	2.9	SR13	14/7/2014 14:10	27.81	56.1	3.80	2.2	SR13	14/7/2014 20:10	28.01	56.0	3.82	4.3
SR13	14/7/2014 2:15	27.79	56.2	3.83	2.4	SR13	14/7/2014 8:15	27.55	54.2	3.69	3.0	SR13	14/7/2014 14:15	27.77	56.1	3.81	2.4	SR13	14/7/2014 20:15	28.01	55.9	3.82	4.0
SR13	14/7/2014 2:20	27.80	56.1	3.82	3.3	SR13	14/7/2014 8:20	27.53	54.3	3.70	3.0	SR13	14/7/2014 14:20	27.78	56.6	3.83	2.7	SR13	14/7/2014 20:20	28.01	56.0	3.83	3.8
SR13	14/7/2014 2:25	27.79	55.7	3.80	2.4	SR13	14/7/2014 8:25	27.49	53.1	3.62	3.7	SR13	14/7/2014 14:25	27.85	57.5	3.89	2.7	SR13	14/7/2014 20:25	28.00	55.9	3.82	3.8
SR13	14/7/2014 2:30	27.78	55.1	3.75	2.0	SR13	14/7/2014 8:30	27.39	51.6	3.52	5.4	SR13	14/7/2014 14:30	27.85	57.2	3.87	2.6	SR13	14/7/2014 20:30	28.00	55.5	3.79	3.9
SR13	14/7/2014 2:35	27.78	56.4	3.84	2.2	SR13	14/7/2014 8:35	27.41	49.8	3.40	4.7	SR13	14/7/2014 14:35	27.86	57.5	3.89	2.7	SR13	14/7/2014 20:35	28.00	54.9	3.75	4.1
SR13	14/7/2014 2:40	27.84	58.2	3.96	2.2	SR13	14/7/2014 8:40	27.38	49.9	3.40	4.4	SR13	14/7/2014 14:40	27.88	57.8	3.91	2.3	SR13	14/7/2014 20:40	28.00	54.7	3.74	3.5
SR13	14/7/2014 2:45	27.87	58.0	3.96	2.3	SR13	14/7/2014 8:45	27.33	49.2	3.35	5.0	SR13	14/7/2014 14:45	28.15	60.5	4.08	2.4	SR13	14/7/2014 20:45	28.00	54.8	3.75	3.6
SR13	14/7/2014 2:50	27.89	57.9	3.95	2.4	SR13	14/7/2014 8:50	27.39	49.1	3.35	4.1	SR13	14/7/2014 14:50	28.22	62.1	4.18	2.3	SR13	14/7/2014 20:50	28.00	54.1	3.69	3.2
SR13	14/7/2014 2:55	27.91	57.6	3.93	2.0	SR13	14/7/2014 8:55	27.42	49.3	3.36	4.2	SR13	14/7/2014 14:55	27.98	63.3	4.28	2.9	SR13	14/7/2014 20:55	28.00	53.9	3.69	3.4
SR13	14/7/2014 3:00	27.92	56.6	3.86	1.9	SR13	14/7/2014 9:00	27.45	50.3	3.43	3.6	SR13	14/7/2014 15:00	27.87	57.3	3.88	2.4	SR13	14/7/2014 21:00	28.00	53.6	3.66	3.3
SR13	14/7/2014 3:05	27.94	57.4	3.92	2.0	SR13	14/7/2014 9:05	27.45	50.5	3.44	3.6	SR13	14/7/2014 15:05	27.84	54.9	3.72	3.6	SR13	14/7/2014 21:05	28.00	53.8	3.68	4.1
SR13	14/7/2014 3:10	27.94	54.3	3.71	1.1	SR13	14/7/2014 9:10	27.50	50.0	3.40	3.2	SR13	14/7/2014 15:10	27.87	55.0	3.72	2.7	SR13	14/7/2014 21:10	27.99	53.8	3.68	3.1
SR13	14/7/2014 3:15	27.93	53.7	3.66	1.6	SR13	14/7/2014 9:15	27.50	52.2	3.56	2.9	SR13	14/7/2014 15:15	27.94	55.2	3.73	2.5	SR13	14/7/2014 21:15	27.95	55.8	3.82	3.3
SR13	14/7/2014 3:20	27.94	54.6	3.73	1.4	SR13	14/7/2014 9:20	27.50	50.6	3.45	2.7	SR13	14/7/2014 15:20	27.95	56.3	3.81	2.4	SR13	14/7/2014 21:20	27.96	55.4	3.79	3.6
SR13	14/7/2014 3:25	27.93	53.7	3.66	1.1	SR13	14/7/2014 9:25	27.55	54.0	3.68	3.1	SR13	14/7/2014 15:25	27.94	57.4	3.88	2.4	SR13	14/7/2014 21:25	27.97	55.4	3.79	3.2
SR13	14/7/2014 3:30	27.93	54.1	3.69	1.6	SR13	14/7/2014 9:30	27.44	52.0	3.54	3.5	SR13	14/7/2014 15:30	27.91	60.3	4.07	2.5	SR13	14/7/2014 21:30	27.98	53.1	3.63	3.4
SR13	14/7/2014 3:35	27.93	54.4	3.71	2.0	SR13	14/7/2014 9:35	27.43	50.6	3.44	3.4	SR13	14/7/2014 15:35	28.00	58.7	3.97	2.4	SR13	14/7/2014 21:35	27.97	53.2	3.63	3.6
SR13	14/7/2014 3:40	27.93	52.5	3.59	1.7	SR13	14/7/2014 9:40	27.44	51.8	3.53	3.8	SR13	14/7/2014 15:40	28.15	66.7	4.82	2.8	SR13	14/7/2014 21:40	27.96	51.9	3.55	3.5
SR13	14/7/2014 3:45	27.92	50.3	3.43	1.3	SR13	14/7/2014 9:45	27.46	52.9	3.60	3.2	SR13	14/7/2014 15:45	28.05	61.3	4.14	2.9	SR13	14/7/2014 21:45	27.95	51.5	3.52	3.7
SR13	14/7/2014 3:50	27.92	48.6	3.32	0.7	SR13	14/7/2014 9:50	27.57	54.6	3.72	2.9	SR13	14/7/2014 15:50	28.03	61.9	4.18	3.2	SR13	14/7/2014 21:50	27.95	50.4	3.45	3.4
SR13	14/7/2014 3:55	27.93	54.4	3.71	1.9	SR13	14/7/2014 9:55	27.46	52.9	3.60	3.6	SR13	14/7/2014 15:55	28.01	78.2	6.11	2.5	SR13	14/7/2014 21:55	27.98	52.8	3.61	3.2
SR13	14/7/2014 4:00	27.85	52.8	3.60	1.5	SR13	14/7/2014 10:00	27.47	52.8	3.60	3.1	SR13	14/7/2014 16:00	28.04	89.5	6.98	4.6	SR13	14/7/2014 22:00	27.94	51.6	3.52	3.2
SR13	14/7/2014 4:05	27.83	52.1	3.55	1.4	SR13	14/7/2014 10:05	27.42	50.6	3.44	3.4	SR13	14/7/2014 16:05	27.98	98.5	7.70	1.0	SR13	14/7/2014 22:05	27.95	52.1	3.56	3.4
SR13	14/7/2014 4:10	27.82	51.8	3.53	1.2	SR13	14/7/2014 10:10	27.64	57.3	3.89	2.8	SR13	14/7/2014 16:10	27.97	101.5	7.94	0.8	SR13	14/7/2014 22:10	27.94	51.7	3.53	3.5
SR13	14/7/2014 4:15	27.82	50.9	3.47	1.1	SR13	14/7/2014 10:15	27.64	57.9	3.93	3.2	SR13	14/7/2014 16:15	27.80	101.4	7.96	0.9	SR13	14/7/2014 22:15	27.85	51.2	3.50	4.0
SR13	14/7/2014 4:20	27.78	51.6	3.52	3.0	SR13	14/7/2014 10:20	27.69	57.4	3.90	2.7	SR13	14/7/2014 16:20	27.81	101.7	7.98	1.6	SR13	14/7/2014 22:20	27.85	50.7	3.46	3.3
SR13	14/7/2014 4:25	27.75	50.0	3.40	1.1	SR13	14/7/2014 10:25	27.69	58.0	3.94	2.9	SR13	14/7/2014 16:25	28.01	101.9	7.97	0.8	SR13	14/7/2014 22:25	27.86	49.4	3.37	3.0
SR13	14/7/2014 4:30	27.69	50.3	3.43	1.7	SR13	14/7/2014 10:30	27.65	57.4	3.90	3.0	SR13	14/7/2014 16:30	28.12	101.9	7.95	1.5	SR13	14/7/2014 22:30	27.78	51.1	3.49	4.3
SR13	14/7/2014 4:35	27.61	48.8	3.33	1.6	SR13	14/7/2014 10:35	27.64	57.3	3.89	2.9	SR13	14/7/2014 16:35	28.18	102.0	7.95	1.3	SR13	14/7/2014 22:35	27.86	49.9	3.40	3.2
SR13	14/7/2014 4:40	27.59	44.8	3.05	1.3	SR13	14/7/2014 10:40	27.59	56.0	3.81	2.7	SR13	14/7/2014 16:40	28.19	102.3	7.97	1.1	SR13	14/7/2014 22:40	27.72	51.0	3.48	4.1
SR13	14/7/2014 4:45	27.56	45.3	3.09	1.7	SR13	14/7/2014 10:45	27.62	55.6	3.78	2.7	SR13	14/7/2014 16:45	28.35	102.6	7.98	1.2	SR13	14/7/2014 22:45	27.85	49.9	3.41	3.4
SR13	14/7/2014 4:50	27.65	48.8	3.32	1.8	SR13	14/7/2014 10:50	27.69	59.8	4.06	2.9	SR13	14/7/2014 16:50	28.22	103.0	8.02	1.1	SR13	14/7/2014 22:50	27.75	50.8	3.46	3.6
SR13	14/7/2014 4:55	27.59	47.1	3.21	1.2	SR13	14/7/2014 10:55	27.62	57.1	3.88	2.6	SR13	14/7/2014 16:55	28.45	103.1	8.00	1.2	SR13	14/7/2014 22:55	27.79	49.8	3.40	3.3
SR13	14/7/2014 5:00	27.60	46.4	3.16	1.5	SR13	14/7/2014 11:00	27.45	53.0	3.61	3.8	SR13	14/7/2014 17:00	28.41	102.8	7.98	1.2	SR13	14/7/2014 23:00	27.78	49.5	3.38	3.3
SR13	14/7/2014 5:05	27.54	45.9	3.13	1.7	SR13	14/7/2014 11:05	27.48	53.5	3.64	3.5	SR13	14/7/2014 17:05	28.47	102.8	7.98	1.3	SR13	14/7/2014 23:05	27.78	49.8	3.39	3.3
SR13	14/7/2014 5:10	27.53	46.4	3.16	1.5	SR13	14/7/2014 11:10	27.49	52.5	3.57	3.8	SR13	14/7/2014 17:10	28.37	103.1	8.01	1.3	SR13	14/7/2014 23:10	27.79	50.1	3.42	3.2
SR13	14/7/2014 5:15	27.44	48.2	3.28	9.8	SR13	14/7/2014 11:15	27.44	52.9	3.60	3.9	SR13	14/7/2014 17:15	28.41	103.0	7.99	1.2	SR13	14/7/2014 23:15	27.77	51.9	3.54	3.3
SR13	14/7/2014 5:20	27.43	49.7	3.38	2.3	SR13	14/7/2014 11:20	27.45	51.9	3.53	3.4	SR13	14/7/2014 17:20	28.38	102.6	7.97	1.2	SR13	14/7/2014 23:20	27.77	51.4	3.51	3.2
SR13	14/7/2014 5:25	27.50	50.1	3.42	2.1	SR13	14/7/2014 11:25	27.45	52.5	3.57	4.3	SR13	14/7/2014 17:25	28.46	102.7	7.97	1.2	SR13	14/7/2014 23:25	27.77	50.9	3.47	3.5
SR13	14/7/2014 5:30	27.51	51.1	3.48	3.8	SR13	14/7/2014 11:30	27.45	73.4	4.93	3.9	SR13	14/7/2014 17:30	28.34	102.5	7.97	1.2	SR13	14/7/2014 23:30	27.79	50.9	3.47	2.9
SR13	14/7/2014 5:35	27.52	51.2	3.49	2.7	SR13	14/7/2014 11:35	27.43	80.3	5.39	3.7	SR13	14/7/2014 17:35	28.29	102.3	7.96	1.2	SR13	14/7/2014 23:35	27.73	51.8	3.53	3.3
SR13	14/7/2014 5:40	27.51	51.2	3.49	3.6	SR13	14/7/2014 11:40	27.39	84.1	5.64	3.4	SR13	14/7/2014 17:40	28.30	102.6	7.98	1.1	SR13	14/7/2014 23:40	27.72	51.6	3.52	3.2
SR13	14/7/2014 5:45	27.50	50.5	3.44	2.8	SR13	14/7/2014 11:45	27.40	82.1	5.51	3.2	SR13	14/7/2014 17:45	28.38	102.7	7.98	1.1	SR13	14/7/2014 23:45	27.71	52.3	3.57	3.1
SR13	14/7/2014 5:50	27.50	53.2	3.62	5.3	SR13	14/7/2014 11:50	27.41	78.6	5.27	3.3	SR13	14/7/2014 17:50	28.45	103.0	8.00	1.1	SR13	14/7/2014 23:50	27.71	51.4	3.50	3.9
SR13	14/7/2014 5:55	27.49	53.5	3.64	4.2	SR13	14/7/2014 11:55	27.43	79.6	5.35	3.0	SR13	14/7/2014 17:55	28.61	102.8	7.96	1.2	SR13	14/7/2014 23:55	27.71	51.0	3.48	2.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	14/7/2014 0:17	0.04				SR12	14/7/2014 0:17	0.27			
SR4	14/7/2014 0:37	0.05				SR12	14/7/2014 0:37	0.28			
SR4	14/7/2014 0:57	0.06				SR12	14/7/2014 0:57	0.22			
SR4	14/7/2014 1:17	0.11				SR12	14/7/2014 1:17	0.21			
SR4	14/7/2014 1:37	0.06				SR12	14/7/2014 1:37	0.20			
SR4	14/7/2014 1:57	0.07				SR12	14/7/2014 1:57	0.22			
SR4	14/7/2014 2:17	0.07				SR12	14/7/2014 2:17	0.22			
SR4	14/7/2014 2:37	0.08				SR12	14/7/2014 2:37	0.30			
SR4	14/7/2014 2:57	0.09				SR12	14/7/2014 2:57	0.17			
SR4	14/7/2014 3:17	0.09				SR12	14/7/2014 3:17	0.25			
SR4	14/7/2014 3:37	0.10				SR12	14/7/2014 3:37	0.18			
SR4	14/7/2014 3:57	0.13				SR12	14/7/2014 3:57	0.17			
SR4	14/7/2014 4:17	0.14				SR12	14/7/2014 4:17	0.28			
SR4	14/7/2014 4:37	0.09				SR12	14/7/2014 4:37	0.19			
SR4	14/7/2014 4:57	0.08				SR12	14/7/2014 4:57	0.17			
SR4	14/7/2014 5:17	0.09				SR12	14/7/2014 5:17	0.25			
SR4	14/7/2014 5:37	0.17				SR12	14/7/2014 5:37	0.22			
SR4	14/7/2014 5:57	0.09				SR12	14/7/2014 5:57	0.22			
SR4						SR12					
SR4	14/7/2014 6:37	0.09				SR12	14/7/2014 6:37	0.21			
SR4	14/7/2014 6:57	0.07				SR12	14/7/2014 6:57	0.20			
SR4	14/7/2014 7:17	0.07				SR12	14/7/2014 7:17	0.23			
SR4	14/7/2014 7:37	0.05				SR12	14/7/2014 7:37	0.21			
SR4	14/7/2014 7:57	0.06				SR12	14/7/2014 7:57	0.23			
SR4	14/7/2014 8:17	0.05				SR12	14/7/2014 8:17	0.23			
SR4	14/7/2014 8:37	0.07				SR12	14/7/2014 8:37	0.22			
SR4	14/7/2014 8:57	0.10				SR12	14/7/2014 8:57	0.20			
SR4	14/7/2014 9:17	0.12				SR12	14/7/2014 9:17	0.23			
SR4	14/7/2014 9:37	0.08				SR12	14/7/2014 9:37	0.26			
SR4	14/7/2014 9:57	0.08				SR12	14/7/2014 9:57	0.19			
SR4	14/7/2014 10:17	0.07				SR12	14/7/2014 10:17	0.25			
SR4	14/7/2014 10:37	0.06				SR12	14/7/2014 10:37	0.25			
SR4	14/7/2014 10:57	0.07				SR12	14/7/2014 10:57	0.27			
SR4	14/7/2014 11:17	0.08				SR12	14/7/2014 11:17	0.28			
SR4	14/7/2014 11:37	0.09				SR12	14/7/2014 11:37	0.27			
SR4	14/7/2014 11:57	0.09				SR12	14/7/2014 11:57	0.28			
SR4	14/7/2014 12:17	0.10				SR12	14/7/2014 12:17	0.28			
SR4	14/7/2014 12:37	0.09				SR12	14/7/2014 12:37	0.25			
SR4	14/7/2014 12:57	0.09				SR12	14/7/2014 12:57	0.30			
SR4	14/7/2014 13:17	0.07				SR12	14/7/2014 13:17	0.25			
SR4	14/7/2014 13:37	0.08				SR12	14/7/2014 13:37	0.22			
SR4	14/7/2014 13:57	0.05				SR12	14/7/2014 13:57	0.25			
SR4	14/7/2014 14:17	0.07				SR12	14/7/2014 14:17	0.24			
SR4	14/7/2014 14:37	0.06				SR12	14/7/2014 14:37	0.25			
SR4	14/7/2014 14:57	0.04				SR12	14/7/2014 14:57	0.26			
SR4	14/7/2014 15:17	0.04				SR12	14/7/2014 15:17	0.24			
SR4	14/7/2014 15:37	0.07				SR12	14/7/2014 15:37	0.24			
SR4	14/7/2014 15:57	0.10				SR12	14/7/2014 15:57	0.29			
SR4	14/7/2014 16:17	0.06				SR12	14/7/2014 16:17	0.27			
SR4	14/7/2014 16:37	0.09				SR12	14/7/2014 16:37	0.25			
SR4	14/7/2014 16:57	0.07				SR12	14/7/2014 16:57	0.22			
SR4	14/7/2014 17:17	0.07				SR12	14/7/2014 17:17	0.29			
SR4	14/7/2014 17:37	0.08				SR12	14/7/2014 17:37	0.26			
SR4	14/7/2014 17:57	0.09				SR12	14/7/2014 17:57	0.27			
SR4	14/7/2014 18:17	0.05				SR12	14/7/2014 18:17	0.27			
SR4	14/7/2014 18:37	0.04				SR12	14/7/2014 18:37	0.25			
SR4	14/7/2014 18:57	0.04				SR12	14/7/2014 18:57	0.27			
SR4	14/7/2014 19:17	0.06				SR12	14/7/2014 19:17	0.26			
SR4	14/7/2014 19:37	0.05				SR12	14/7/2014 19:37	0.28			
SR4	14/7/2014 19:57	0.05				SR12	14/7/2014 19:57	0.27			
SR4	14/7/2014 20:17	0.06				SR12	14/7/2014 20:17	0.23			
SR4	14/7/2014 20:37	0.07				SR12	14/7/2014 20:37	0.26			
SR4	14/7/2014 20:57	0.07				SR12	14/7/2014 20:57	0.26			
SR4	14/7/2014 21:17	0.08				SR12	14/7/2014 21:17	0.29			
SR4	14/7/2014 21:37	0.08				SR12	14/7/2014 21:37	0.26			
SR4	14/7/2014 21:57	0.09				SR12	14/7/2014 21:57	0.25			
SR4	14/7/2014 22:17	0.08				SR12	14/7/2014 22:17	0.22			
SR4	14/7/2014 22:37	0.08				SR12	14/7/2014 22:37	0.20			
SR4	14/7/2014 22:57	0.07				SR12	14/7/2014 22:57	0.20			
SR4	14/7/2014 23:17	0.07				SR12	14/7/2014 23:17	0.25			
SR4	14/7/2014 23:37	0.09				SR12	14/7/2014 23:37	0.20			
SR4	14/7/2014 23:57	0.08				SR12	14/7/2014 23:57	0.25			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	15/7/2014 0:01	28.96	46.2	3.17	2.0	SR4	15/7/2014 6:01	28.13	32.3	2.22	1.7	SR4	15/7/2014 12:01	28.21	55.3	3.78	1.2	SR4	15/7/2014 18:01	29.05	61.0	4.16	4.6
SR4	15/7/2014 0:06	28.95	43.2	2.96	1.7	SR4	15/7/2014 6:06	28.12	33.6	2.31	1.6	SR4	15/7/2014 12:06	28.40	57.3	3.90	1.4	SR4	15/7/2014 18:06	29.05	60.9	4.15	4.2
SR4	15/7/2014 0:11	28.94	46.7	3.21	2.3	SR4	15/7/2014 6:11	28.12	31.9	2.19	2.3	SR4	15/7/2014 12:11	28.30	57.1	3.90	1.4	SR4	15/7/2014 18:11	29.04	60.2	4.11	3.5
SR4	15/7/2014 0:16	28.96	46.4	3.18	2.0	SR4	15/7/2014 6:16	28.14	33.6	2.31	2.0	SR4	15/7/2014 12:16	28.16	53.1	3.63	1.2	SR4	15/7/2014 18:16	29.11	61.2	4.18	4.5
SR4	15/7/2014 0:21	28.96	49.9	3.42	1.7	SR4	15/7/2014 6:21	28.11	41.3	2.84	2.2	SR4	15/7/2014 12:21	28.12	51.0	3.49	1.2	SR4	15/7/2014 18:21	29.12	61.4	4.18	4.4
SR4	15/7/2014 0:26	28.96	41.4	2.84	1.4	SR4	15/7/2014 6:26	28.11	44.7	3.08	3.4	SR4	15/7/2014 12:26	28.19	56.6	3.87	2.2	SR4	15/7/2014 18:26	29.10	60.0	4.09	3.9
SR4	15/7/2014 0:31	28.96	44.8	3.07	1.7	SR4	15/7/2014 6:31	28.12	45.7	3.15	3.1	SR4	15/7/2014 12:31	28.23	57.0	3.89	1.6	SR4	15/7/2014 18:31	29.09	59.9	4.09	4.5
SR4	15/7/2014 0:36	28.96	45.2	3.10	1.5	SR4	15/7/2014 6:36	28.20	49.0	3.37	4.3	SR4	15/7/2014 12:36	28.20	54.9	3.75	1.8	SR4	15/7/2014 18:36	29.09	60.8	4.15	3.9
SR4	15/7/2014 0:41	28.96	47.0	3.23	1.9	SR4	15/7/2014 6:41	28.22	47.7	3.29	2.7	SR4	15/7/2014 12:41	28.15	53.4	3.65	1.6	SR4	15/7/2014 18:41	29.09	59.8	4.09	3.6
SR4	15/7/2014 0:46	28.95	46.3	3.18	2.7	SR4	15/7/2014 6:46	28.26	48.3	3.32	2.5	SR4	15/7/2014 12:46	28.19	55.9	3.82	2.1	SR4	15/7/2014 18:46	29.09	60.0	4.10	3.2
SR4	15/7/2014 0:51	28.95	45.7	3.13	1.9	SR4	15/7/2014 6:51	28.30	50.0	3.44	2.8	SR4	15/7/2014 12:51	28.15	52.2	3.56	1.6	SR4	15/7/2014 18:51	29.09	60.1	4.11	4.7
SR4	15/7/2014 0:56	28.94	48.4	3.32	2.1	SR4	15/7/2014 6:56	28.28	50.4	3.47	3.1	SR4	15/7/2014 12:56	28.19	49.8	3.40	1.1	SR4	15/7/2014 18:56	29.11	60.5	4.14	3.3
SR4	15/7/2014 1:01	28.92	45.9	3.15	1.8	SR4	15/7/2014 7:01	28.23	49.3	3.40	3.7	SR4	15/7/2014 13:01	28.50	55.9	3.80	1.6	SR4	15/7/2014 19:01	29.11	59.5	4.06	3.0
SR4	15/7/2014 1:06	28.92	46.3	3.18	2.2	SR4	15/7/2014 7:06	28.15	46.7	3.21	4.2	SR4	15/7/2014 13:06	28.46	54.1	3.68	1.5	SR4	15/7/2014 19:06	29.13	60.0	4.11	4.5
SR4	15/7/2014 1:11	28.92	43.2	2.96	1.6	SR4	15/7/2014 7:11	28.16	49.1	3.38	4.1	SR4	15/7/2014 13:11	27.82	46.4	3.17	2.3	SR4	15/7/2014 19:11	29.14	59.9	4.10	3.0
SR4	15/7/2014 1:16	28.91	42.6	2.92	1.4	SR4	15/7/2014 7:16	28.30	50.6	3.49	3.4	SR4	15/7/2014 13:16	27.87	46.9	3.21	1.6	SR4	15/7/2014 19:16	29.14	60.0	4.11	3.0
SR4	15/7/2014 1:21	28.88	43.4	2.98	1.8	SR4	15/7/2014 7:21	28.04	47.8	3.29	3.5	SR4	15/7/2014 13:21	28.54	50.7	3.45	1.8	SR4	15/7/2014 19:21	29.14	59.1	4.04	3.0
SR4	15/7/2014 1:26	28.86	40.4	2.77	1.2	SR4	15/7/2014 7:26	27.82	46.0	3.16	7.3	SR4	15/7/2014 13:26	28.77	50.9	3.45	1.8	SR4	15/7/2014 19:26	29.16	59.2	4.05	2.8
SR4	15/7/2014 1:31	28.53	39.7	2.73	1.7	SR4	15/7/2014 7:31	27.83	46.2	3.18	5.8	SR4	15/7/2014 13:31	28.29	49.7	3.38	2.1	SR4	15/7/2014 19:31	29.16	59.0	4.04	2.7
SR4	15/7/2014 1:36	28.79	37.7	2.58	1.6	SR4	15/7/2014 7:36	27.83	45.5	3.13	6.4	SR4	15/7/2014 13:36	28.45	49.5	3.37	1.7	SR4	15/7/2014 19:36	29.16	59.0	4.04	2.6
SR4	15/7/2014 1:41	28.84	38.4	2.63	1.2	SR4	15/7/2014 7:41	27.65	43.3	2.98	7.5	SR4	15/7/2014 13:41	28.11	48.8	3.32	1.6	SR4	15/7/2014 19:41	29.15	57.3	3.92	3.7
SR4	15/7/2014 1:46	28.73	39.0	2.67	2.3	SR4	15/7/2014 7:46	27.60	40.7	2.79	7.2	SR4	15/7/2014 13:46	28.44	47.6	3.23	1.3	SR4	15/7/2014 19:46	29.16	57.3	3.92	3.3
SR4	15/7/2014 1:51	28.83	40.1	2.75	1.5	SR4	15/7/2014 7:51	27.47	40.9	2.81	8.0	SR4	15/7/2014 13:51	28.03	44.5	3.03	1.1	SR4	15/7/2014 19:51	29.16	60.1	4.11	4.1
SR4	15/7/2014 1:56	28.66	30.5	2.09	1.2	SR4	15/7/2014 7:56	27.44	42.7	2.93	6.6	SR4	15/7/2014 13:56	27.70	35.9	2.45	1.5	SR4	15/7/2014 19:56	29.16	58.7	4.02	2.5
SR4	15/7/2014 2:01	28.72	33.0	2.26	1.2	SR4	15/7/2014 8:01	27.46	41.9	2.88	5.4	SR4	15/7/2014 14:01	27.60	36.2	2.47	2.1	SR4	15/7/2014 20:01	29.16	60.0	4.10	2.8
SR4	15/7/2014 2:06	28.49	32.0	2.20	1.0	SR4	15/7/2014 8:06	27.34	42.1	2.89	6.7	SR4	15/7/2014 14:06	27.57	35.5	2.42	1.7	SR4	15/7/2014 20:06	29.20	59.1	4.04	3.0
SR4	15/7/2014 2:11	28.30	30.1	2.07	1.0	SR4	15/7/2014 8:11	26.82	38.6	2.65	9.2	SR4	15/7/2014 14:11	27.81	41.2	2.81	2.0	SR4	15/7/2014 20:11	29.20	56.6	3.87	2.5
SR4	15/7/2014 2:16	28.34	28.2	1.93	1.2	SR4	15/7/2014 8:16	26.77	38.5	2.64	10.5	SR4	15/7/2014 14:16	27.39	38.6	2.64	2.5	SR4	15/7/2014 20:16	29.18	56.9	3.89	2.8
SR4	15/7/2014 2:21	28.53	27.8	1.91	1.1	SR4	15/7/2014 8:21	27.22	41.7	2.86	7.2	SR4	15/7/2014 14:21	27.34	38.3	2.62	1.8	SR4	15/7/2014 20:21	29.18	56.8	3.89	2.5
SR4	15/7/2014 2:26	28.57	31.3	2.14	1.4	SR4	15/7/2014 8:26	27.54	42.7	2.93	5.4	SR4	15/7/2014 14:26	27.73	41.5	2.83	1.7	SR4	15/7/2014 20:26	29.17	58.3	3.99	3.2
SR4	15/7/2014 2:31	28.61	30.9	2.12	1.2	SR4	15/7/2014 8:31	27.47	42.4	2.91	6.6	SR4	15/7/2014 14:31	28.02	43.1	2.94	1.3	SR4	15/7/2014 20:31	29.17	57.3	3.92	2.8
SR4	15/7/2014 2:36	28.27	30.6	2.10	1.4	SR4	15/7/2014 8:36	27.49	43.0	2.95	5.5	SR4	15/7/2014 14:36	28.61	45.4	3.07	1.3	SR4	15/7/2014 20:36	29.17	56.0	3.83	3.2
SR4	15/7/2014 2:41	28.37	27.9	1.91	1.1	SR4	15/7/2014 8:41	27.51	42.4	2.91	5.4	SR4	15/7/2014 14:41	28.28	46.0	3.13	2.6	SR4	15/7/2014 20:41	29.03	56.5	3.87	4.7
SR4	15/7/2014 2:46	28.36	28.4	1.95	1.1	SR4	15/7/2014 8:46	27.58	44.0	3.02	4.6	SR4	15/7/2014 14:46	28.10	47.9	3.26	1.8	SR4	15/7/2014 20:46	28.92	55.1	3.77	4.6
SR4	15/7/2014 2:51	28.48	28.7	1.97	1.3	SR4	15/7/2014 8:51	27.65	45.7	3.13	4.7	SR4	15/7/2014 14:51	27.80	43.9	2.99	1.6	SR4	15/7/2014 20:51	28.95	54.9	3.75	5.1
SR4	15/7/2014 2:56	28.51	30.7	2.10	1.3	SR4	15/7/2014 8:56	27.33	40.6	2.78	5.8	SR4	15/7/2014 14:56	28.06	47.0	3.20	1.5	SR4	15/7/2014 20:56	28.98	53.5	3.66	4.7
SR4	15/7/2014 3:01	28.42	27.5	1.88	0.7	SR4	15/7/2014 9:01	27.42	42.4	2.91	6.1	SR4	15/7/2014 15:01	28.09	46.1	3.13	1.5	SR4	15/7/2014 21:01	29.01	51.6	3.53	3.7
SR4	15/7/2014 3:06	28.52	26.2	1.79	0.8	SR4	15/7/2014 9:06	27.36	42.5	2.92	5.4	SR4	15/7/2014 15:06	28.11	46.9	3.19	1.5	SR4	15/7/2014 21:06	28.93	52.8	3.61	4.0
SR4	15/7/2014 3:11	28.29	27.1	1.86	1.1	SR4	15/7/2014 9:11	27.44	43.7	3.00	4.4	SR4	15/7/2014 15:11	28.18	46.3	3.14	1.2	SR4	15/7/2014 21:11	28.48	49.6	3.39	4.8
SR4	15/7/2014 3:16	28.43	24.8	1.70	1.1	SR4	15/7/2014 9:16	27.31	43.0	2.95	7.0	SR4	15/7/2014 15:16	28.16	47.2	3.21	1.5	SR4	15/7/2014 21:16	28.52	49.4	3.37	4.0
SR4	15/7/2014 3:21	28.51	24.3	1.66	0.9	SR4	15/7/2014 9:21	27.61	45.7	3.13	4.2	SR4	15/7/2014 15:21	28.10	45.2	3.07	1.2	SR4	15/7/2014 21:21	28.54	49.3	3.37	2.7
SR4	15/7/2014 3:26	28.21	26.6	1.83	1.1	SR4	15/7/2014 9:26	27.69	47.0	3.22	4.6	SR4	15/7/2014 15:26	28.18	50.4	3.42	3.4	SR4	15/7/2014 21:26	28.28	49.2	3.36	3.1
SR4	15/7/2014 3:31	28.14	31.4	2.15	1.3	SR4	15/7/2014 9:31	27.79	47.7	3.26	3.8	SR4	15/7/2014 15:31	28.28	53.1	3.60	2.8	SR4	15/7/2014 21:31	28.47	52.6	3.60	3.1
SR4	15/7/2014 3:36	28.29	29.0	1.98	0.9	SR4	15/7/2014 9:36	27.77	46.7	3.20	4.5	SR4	15/7/2014 15:36	28.37	50.1	3.40	2.7	SR4	15/7/2014 21:36	28.54	52.6	3.59	2.7
SR4	15/7/2014 3:41	28.33	28.8	1.97	1.1	SR4	15/7/2014 9:41	27.75	45.2	3.10	3.7	SR4	15/7/2014 15:41	28.34	51.2	3.47	2.2	SR4	15/7/2014 21:41	28.43	49.5	3.38	2.7
SR4	15/7/2014 3:46	28.30	26.6	1.82	0.9	SR4	15/7/2014 9:46	27.70	44.1	3.02	3.6	SR4	15/7/2014 15:46	28.33	48.2	3.27	2.2	SR4	15/7/2014 21:46	28.13	49.6	3.39	4.1
SR4	15/7/2014 3:51	28.29	26.3	1.81	0.9	SR4	15/7/2014 9:51	27.92	47.9	3.28	3.2	SR4	15/7/2014 15:51	28.32	47.3	3.22	2.7	SR4	15/7/2014 21:51	28.39	50.7	3.46	2.8
SR4	15/7/2014 3:56	28.25	27.9	1.91	1.2	SR4	15/7/2014 9:56	28.02	49.6	3.40	2.9	SR4	15/7/2014 15:56	28.34	50.0	3.40	3.0	SR4	15/7/2014 21:56	28.42	49.4	3.38	2.1
SR4	15/7/2014 4:01	28.19	28.3	1.94	1.2	SR4	15/7/2014 10:01	27.83	47.1	3.23	3.6	SR4	15/7/2014 16:01	28.36	50.5	3.43	3.3	SR4	15/7/2014 22:01	28.38	49.2	3.36	3.0
SR4	15/7/2014 4:06	27.98	28.5	1.95	1.3	SR4	15/7/2014 10:06	27.83	46.3	3.17	3.1	SR4	15/7/2014 16:06	28.39	51.7	3.51	4.1	SR4	15/7/2014 22:06	28.54	51.5	3.52	2.9
SR4	15/7/2014 4:11	28.04	28.0	1.92	3.4	SR4	15/7/2014 10:11	27.74	47.3	3.24	4.1	SR4	15/7/2014 16:11	28.40	52.9	3.60	4.8	SR4	15/7/2014 22:11	28.67	50.1	3.42	2.4
SR4	15/7/2014 4:16	28.03	30.0	2.06	1.4	SR4	15/7/2014 10:16	27.73	46.5	3.19	3.2	SR4	15/7/2014 16:16	28.43	53.3	3.62	3.8	SR4	15/7/2014 22:16	28.75	50.7	3.47	2.3
SR4	15/7/2014 4:21	28.59	25.2	1.73	1.0	SR4	15/7/2014 10:21	28.01	49.1	3.36	2.9	SR4	15/7/2014 16:21	28.49	55.3	3.76	4.5	SR4	15/7/2014 22:21	28.78	50.4	3.45	2.6
SR4	15/7/2014 4:26	28.09	28.9	1.98	1.1	SR4	15/7/2014 10:26	28.12	50.7	3.46	2.5	SR4	15/7/2014 16:26	28.58	57.3	3.90	5.2	SR4	15/7/2014 22:26	28.83	51.8	3.54	2.3
SR4	15/7/2014 4:31	28.29	24.4	1.67	1.1	SR4						SR4	15/7/2014 16:31	28.62	57.9	3.94	4.9	SR4	15/7/2014 22:31	28.88	50.4	3.45	2.2
SR4	15/7/2014 4:36	28.12	33.5	2.30	1.6	SR4						SR4	15/7/2014 16:36	28.68	58.9	4.01	5.1	SR4	15/7/2014 22:36	28.91	50.3	3.44	2.2
SR4	15/7/2014 4:41	28.35	32.2	2.21	1.6	SR4						SR4	15/7/2014 16:41	28.74	59.3	4.03	8.5	SR4	15/7/2014 22:41	28.93	51.4	3.52	2.2
SR4	15/7/2014 4:46	28.08	34.8	2.39	1.9	SR4						SR4	15/7/2014 16:46	28.79	60.0	4.08	5.1	SR4	15/7/2014 22:46	28.92	51.2	3.51	2.3
SR4	15/7/2014 4:51	27.99	37.4	2.56	1.7	SR4						SR4	15/7/2014 16:51	28.82	60.5	4.12	7.2	SR4	15/7/2014 22:51	28.95	53.2	3.64	2.9
SR4	15/7/2014 4:56	28.06	36.5	2.51	1.7	SR4						SR4	15/7/2014 16:56	28.87	60.8	4.14	5.5	SR4	15/7/2014 22:56	28.93	54.3	3.72	7.0
SR4	15/7/2014 5:01	28.05	34.2	2.35	1.3	SR4						SR4	15/7/2014 17:01	28.90	61.6	4.19	5.4	SR4	15/7/2014 23:01	28.90	53.3	3.65	2.7
SR4	15/7/2014 5:06	28.03	35.7	2.45	1.9	SR4						SR4	15/7/2014 17:06	28.92	61.5	4.18	5.1	SR4	15/7/2014 23:06	28.95	52.9	3.62	2.1
SR4	15/7/2014 5:11	28.04	39.1	2.68	5.2	SR4						SR4	15/7/2014 17:11	28.96	62.0	4.22	6.6	SR4	15/7/2014 23:11	28.96	55.4	3.79	2.5
SR4	15/7/2014 5:16	28.11	37.2	2.56	2.5	SR4						SR4	15/7/2014 17:16	28.97	61.1	4.16	5.2	SR4	15/7/2014 23:16	28.97	54.5	3.73	2.2
SR4	15/7/2014 5:21	28.07	39.2	2.69	1.7	SR4						SR4	15/7/2014 17:21	28.99	61.6	4.20	4.7	SR4	15/7/2014 23:21	28.94	54.1	3.71	4.9
SR4	15/7/2014 5:26	28.05	37.6	2.58	1.8	SR4						SR4	15/7/2014 17:26	28.99	62.1	4.23	5.5	SR4	15/7/2014 23:26	28.94	54.3	3.71	2.7
SR4	15/7/2014 5:31	28.04	36.7	2.52	1.7	SR4						SR4	15/7/2014 17:31	29.00	61.5	4.19	6.9	SR4	15/7/2014 23:31	28.95	53.2	3.64	2.1
SR4	15/7/2014 5:36	28.04	36.7	2.52	1.7	SR4						SR4	15/7/2014 17:36	29.03	61.6	4.20	5.0	SR4	15/7/2014 23:36	28.94	55.5	3.81	2.5
SR4	15/7/2014 5:41	28.04	36.5	2.51	1.8	SR4						SR4	15/7/2014 17:41	29.04	61.8	4.21	9.5	SR4	15/7/2014 23:41	28.95	55.4	3.80	2.4
SR4	15/7/2014 5:46	28.09	35.6	2.44	1.7	SR4						SR4	15/7/2014 17:46	29.05	60.7	4.14	4.0	SR4	15/7/2014 23:46	28.97	56.8	3.89	2.0
SR4	15/7/2014 5:51	28.05	35.7	2.45	2.1	SR4						SR4	15/7/2014 17:51	29.05	61.6	4.20	3.9	SR4	15/7/2014 23:51	28.99	55.7	3.82	1.9
SR4	15/7/2014 5:56	28.11	35.2	2.42	1.6	SR4	15/7/2014 11:56	28.27	57.0	3.89	1.4	SR4	15/7/2014 17:56	29.05	60.7	4.14	3.9	SR4	15/7/2014 23:56	29.01	54.6	3.74	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	15/7/2014 0:00	27.57	45.6	3.12	4.8	SR5	15/7/2014 6:00	29.31	63.0	4.37	3.6	SR5	15/7/2014 12:00	27.96	66.5	4.51	3.8	SR5	15/7/2014 18:00	29.90	73.1	5.00	4.5
SR5	15/7/2014 0:05	27.59	45.4	3.10	4.8	SR5	15/7/2014 6:05	29.30	62.4	4.33	3.4	SR5	15/7/2014 12:05	27.94	66.2	4.49	3.3	SR5	15/7/2014 18:05	29.77	71.0	4.86	4.6
SR5	15/7/2014 0:10	27.58	43.4	2.97	5.1	SR5	15/7/2014 6:10	29.30	62.8	4.35	3.6	SR5	15/7/2014 12:10	27.98	66.8	4.53	3.7	SR5	15/7/2014 18:10	29.86	72.1	4.93	4.4
SR5	15/7/2014 0:15	27.57	44.1	3.02	5.1	SR5	15/7/2014 6:15	29.30	63.0	4.37	3.8	SR5	15/7/2014 12:15	28.10	68.1	4.62	3.7	SR5	15/7/2014 18:15	29.86	72.1	4.93	4.2
SR5	15/7/2014 0:20	27.50	44.5	3.04	5.6	SR5	15/7/2014 6:20	29.29	62.4	4.33	3.5	SR5	15/7/2014 12:20	28.14	68.7	4.66	3.6	SR5	15/7/2014 18:20	29.88	72.2	4.93	4.1
SR5	15/7/2014 0:25	27.54	44.3	3.03	5.2	SR5	15/7/2014 6:25	29.30	61.9	4.29	3.6	SR5	15/7/2014 12:25	28.53	70.4	4.77	3.7	SR5	15/7/2014 18:25	29.90	71.4	4.88	4.1
SR5	15/7/2014 0:30	27.50	43.6	2.98	4.8	SR5	15/7/2014 6:30	29.31	61.2	4.24	3.5	SR5	15/7/2014 12:30	28.30	70.8	4.80	4.1	SR5	15/7/2014 18:30	29.89	70.5	4.82	7.2
SR5	15/7/2014 0:35	27.51	43.6	2.98	5.7	SR5	15/7/2014 6:35	29.30	61.0	4.22	3.7	SR5	15/7/2014 12:35	28.32	70.9	4.81	3.8	SR5	15/7/2014 18:35	29.83	69.4	4.75	4.9
SR5	15/7/2014 0:40	27.71	44.7	3.06	3.5	SR5	15/7/2014 6:40	29.30	60.9	4.21	3.5	SR5	15/7/2014 12:40	28.44	73.2	4.96	3.8	SR5	15/7/2014 18:40	29.77	68.4	4.68	5.2
SR5	15/7/2014 0:45	27.91	50.9	3.48	3.8	SR5	15/7/2014 6:45	29.28	60.6	4.19	3.5	SR5	15/7/2014 12:45	28.59	74.9	5.08	3.8	SR5	15/7/2014 18:45	29.72	67.1	4.59	5.8
SR5	15/7/2014 0:50	27.94	51.5	3.52	4.0	SR5	15/7/2014 6:50	29.29	60.4	4.18	4.2	SR5	15/7/2014 12:50	28.80	78.0	5.29	3.0	SR5	15/7/2014 18:50	29.72	67.0	4.59	5.8
SR5	15/7/2014 0:55	27.99	53.3	3.64	4.2	SR5	15/7/2014 6:55	29.28	61.2	4.23	4.4	SR5	15/7/2014 12:55	28.43	73.5	4.98	3.4	SR5	15/7/2014 18:55	29.68	66.1	4.53	5.9
SR5	15/7/2014 1:00	27.96	52.8	3.60	4.1	SR5	15/7/2014 7:00	29.26	60.8	4.21	4.3	SR5	15/7/2014 13:00	28.76	64.2	4.36	2.8	SR5	15/7/2014 19:00	29.57	64.7	4.43	7.0
SR5	15/7/2014 1:05	27.97	53.0	3.62	4.1	SR5	15/7/2014 7:05	29.23	58.3	4.03	3.9	SR5	15/7/2014 13:05	28.78	62.2	4.22	2.8	SR5	15/7/2014 19:05	29.68	65.5	4.48	5.9
SR5	15/7/2014 1:10	27.97	53.2	3.63	4.0	SR5	15/7/2014 7:10	29.25	58.0	4.01	4.4	SR5	15/7/2014 13:10	28.64	60.7	4.12	3.0	SR5	15/7/2014 19:10	29.45	61.2	4.19	6.3
SR5	15/7/2014 1:15	27.96	53.0	3.62	4.1	SR5	15/7/2014 7:15	29.28	59.3	4.10	4.0	SR5	15/7/2014 13:15	28.92	64.6	4.39	3.1	SR5	15/7/2014 19:15	29.57	62.7	4.30	5.7
SR5	15/7/2014 1:20	28.03	53.7	3.67	3.9	SR5	15/7/2014 7:20	29.25	59.6	4.12	3.7	SR5	15/7/2014 13:20	28.60	61.7	4.20	3.2	SR5	15/7/2014 19:20	29.09	80.2	5.49	7.4
SR5	15/7/2014 1:25	28.14	55.1	3.77	3.9	SR5	15/7/2014 7:25	29.21	59.3	4.09	3.5	SR5	15/7/2014 13:25	28.82	64.0	4.34	6.0	SR5	15/7/2014 19:25	29.09	73.7	5.05	7.6
SR5	15/7/2014 1:30	28.21	55.7	3.81	4.1	SR5	15/7/2014 7:30	29.22	60.5	4.17	3.9	SR5	15/7/2014 13:30	28.82	63.2	4.29	3.1	SR5	15/7/2014 19:30	29.28	74.6	5.11	6.5
SR5	15/7/2014 1:35	28.25	56.4	3.86	3.9	SR5	15/7/2014 7:35	29.22	60.2	4.15	3.9	SR5	15/7/2014 13:35	28.94	64.9	4.40	3.2	SR5	15/7/2014 19:35	29.19	77.1	5.28	6.8
SR5	15/7/2014 1:40	28.16	54.8	3.75	4.2	SR5	15/7/2014 7:40	29.15	59.0	4.07	3.8	SR5	15/7/2014 13:40	29.01	66.4	4.50	2.8	SR5	15/7/2014 19:40	29.28	77.4	5.30	6.0
SR5	15/7/2014 1:45	28.22	55.3	3.79	4.5	SR5	15/7/2014 7:45	29.15	57.4	3.96	3.7	SR5	15/7/2014 13:45	29.04	66.0	4.48	2.8	SR5	15/7/2014 19:45	29.33	79.7	5.46	5.8
SR5	15/7/2014 1:50	28.27	55.9	3.82	4.2	SR5	15/7/2014 7:50	29.09	57.7	3.97	4.3	SR5	15/7/2014 13:50	29.23	69.9	4.74	3.1	SR5	15/7/2014 19:50	29.33	77.2	5.29	5.5
SR5	15/7/2014 1:55	28.34	57.2	3.92	4.2	SR5	15/7/2014 7:55	28.64	53.1	3.64	4.9	SR5	15/7/2014 13:55	29.29	69.5	4.71	3.1	SR5	15/7/2014 19:55	29.39	76.2	5.22	5.0
SR5	15/7/2014 2:00	28.34	57.5	3.94	4.6	SR5	15/7/2014 8:00	28.86	52.5	3.61	4.4	SR5	15/7/2014 14:00	29.69	73.6	4.99	2.9	SR5	15/7/2014 20:00	29.36	73.4	5.03	5.7
SR5	15/7/2014 2:05	28.34	57.9	3.97	3.9	SR5	15/7/2014 8:05	28.11	63.0	4.27	4.2	SR5	15/7/2014 14:05	29.65	73.0	4.95	3.0	SR5	15/7/2014 20:05	29.31	73.1	5.01	5.3
SR5	15/7/2014 2:10	28.41	56.9	3.90	4.0	SR5	15/7/2014 8:10	28.04	61.2	4.15	3.7	SR5	15/7/2014 14:10	29.72	73.8	5.01	3.3	SR5	15/7/2014 20:10	29.29	71.1	4.87	6.1
SR5	15/7/2014 2:15	28.30	55.5	3.80	4.4	SR5	15/7/2014 8:15	27.97	61.2	4.15	4.2	SR5	15/7/2014 14:15	29.50	71.3	4.84	3.3	SR5	15/7/2014 20:15	29.29	77.1	5.28	5.4
SR5	15/7/2014 2:20	28.43	59.2	4.06	3.7	SR5	15/7/2014 8:20	27.88	60.2	4.08	4.6	SR5	15/7/2014 14:20	29.75	73.3	4.97	2.6	SR5	15/7/2014 20:20	29.28	80.3	5.50	5.6
SR5	15/7/2014 2:25	28.41	58.7	4.03	3.8	SR5	15/7/2014 8:25	27.81	60.2	4.08	4.9	SR5	15/7/2014 14:25	29.61	72.0	4.89	2.9	SR5	15/7/2014 20:25	29.28	75.5	5.17	5.3
SR5	15/7/2014 2:30	28.42	58.3	4.00	3.6	SR5	15/7/2014 8:30	27.86	59.7	4.05	5.4	SR5	15/7/2014 14:30	29.46	70.7	4.81	3.1	SR5	15/7/2014 20:30	29.30	73.9	5.06	5.7
SR5	15/7/2014 2:35	28.39	58.0	3.98	3.8	SR5	15/7/2014 8:35	27.83	59.7	4.05	4.1	SR5	15/7/2014 14:35	29.54	70.5	4.78	3.0	SR5	15/7/2014 20:35	29.39	77.8	5.33	4.8
SR5	15/7/2014 2:40	28.33	57.0	3.91	4.2	SR5	15/7/2014 8:40	27.84	59.4	4.03	4.2	SR5	15/7/2014 14:40	29.51	69.7	4.73	2.9	SR5	15/7/2014 20:40	29.37	75.9	5.20	5.1
SR5	15/7/2014 2:45	28.31	56.8	3.89	3.9	SR5	15/7/2014 8:45	27.77	58.3	3.95	4.6	SR5	15/7/2014 14:45	29.47	68.0	4.62	3.2	SR5	15/7/2014 20:45	29.21	80.0	5.48	7.0
SR5	15/7/2014 2:50	28.33	56.2	3.85	3.7	SR5	15/7/2014 8:50	27.67	57.5	3.90	5.1	SR5	15/7/2014 14:50	29.31	66.3	4.51	4.0	SR5	15/7/2014 20:50	29.27	75.9	5.20	5.2
SR5	15/7/2014 2:55	28.25	55.4	3.79	4.0	SR5	15/7/2014 8:55	27.60	57.5	3.90	4.7	SR5	15/7/2014 14:55	29.43	67.3	4.57	3.3	SR5	15/7/2014 20:55	29.27	70.4	4.82	5.0
SR5	15/7/2014 3:00	28.35	55.8	3.82	3.4	SR5	15/7/2014 9:00	27.57	57.8	3.92	5.7	SR5	15/7/2014 15:00	29.34	66.0	4.49	3.6	SR5	15/7/2014 21:00	29.22	71.0	4.86	5.5
SR5	15/7/2014 3:05	28.35	56.5	3.87	3.6	SR5	15/7/2014 9:05	27.46	57.7	3.91	5.2	SR5	15/7/2014 15:05	29.58	68.5	4.64	3.2	SR5	15/7/2014 21:05	29.26	69.6	4.77	4.9
SR5	15/7/2014 3:10	28.43	59.0	4.05	3.7	SR5	15/7/2014 9:10	27.56	57.7	3.91	4.7	SR5	15/7/2014 15:10	29.88	74.4	5.05	2.6	SR5	15/7/2014 21:10	29.12	67.0	4.59	6.1
SR5	15/7/2014 3:15	28.38	58.0	3.98	3.5	SR5	15/7/2014 9:15	27.50	57.5	3.90	4.8	SR5	15/7/2014 15:15	29.65	70.4	4.78	3.5	SR5	15/7/2014 21:15	28.89	67.9	4.65	6.4
SR5	15/7/2014 3:20	28.63	61.0	4.19	3.7	SR5	15/7/2014 9:20	27.35	57.1	3.87	5.1	SR5	15/7/2014 15:20	29.85	73.3	4.97	3.4	SR5	15/7/2014 21:20	28.83	64.8	4.44	6.2
SR5	15/7/2014 3:25	28.83	63.4	4.36	3.9	SR5	15/7/2014 9:25	27.27	56.5	3.83	5.3	SR5	15/7/2014 15:25	29.71	72.2	4.91	3.8	SR5	15/7/2014 21:25	28.41	70.1	4.80	6.6
SR5	15/7/2014 3:30	28.86	64.0	4.41	3.9	SR5	15/7/2014 9:30	27.23	55.8	3.78	6.0	SR5	15/7/2014 15:30	29.73	72.7	4.94	4.4	SR5	15/7/2014 21:30	28.01	71.7	4.91	6.3
SR5	15/7/2014 3:35	29.00	65.0	4.48	4.0	SR5	15/7/2014 9:35	27.42	55.9	3.79	5.4	SR5	15/7/2014 15:35	29.68	71.7	4.88	4.2	SR5	15/7/2014 21:35	28.05	72.0	4.93	6.7
SR5	15/7/2014 3:40	28.96	63.6	4.38	4.4	SR5	15/7/2014 9:40	27.13	55.5	3.76	5.2	SR5	15/7/2014 15:40	29.80	71.6	4.86	3.4	SR5	15/7/2014 21:40	28.02	72.9	4.99	6.7
SR5	15/7/2014 3:45	29.07	65.4	4.52	4.2	SR5	15/7/2014 9:45	27.12	55.3	3.75	5.3	SR5	15/7/2014 15:45	29.60	70.3	4.79	4.4	SR5	15/7/2014 21:45	28.02	71.1	4.87	6.8
SR5	15/7/2014 3:50	29.08	65.3	4.51	4.2	SR5	15/7/2014 9:50	27.03	54.1	3.67	6.8	SR5	15/7/2014 15:50	29.69	69.9	4.75	3.5	SR5	15/7/2014 21:50	28.03	71.5	4.90	8.4
SR5	15/7/2014 3:55	29.11	64.8	4.48	4.4	SR5	15/7/2014 9:55	26.97	55.0	3.73	6.2	SR5	15/7/2014 15:55	29.61	70.2	4.78	3.8	SR5	15/7/2014 21:55	28.04	72.7	4.98	6.0
SR5	15/7/2014 4:00	29.14	64.8	4.48	4.0	SR5	15/7/2014 10:00	27.10	54.1	3.67	5.6	SR5	15/7/2014 16:00	29.60	70.2	4.78	4.0	SR5	15/7/2014 22:00	28.03	75.0	5.14	7.2
SR5	15/7/2014 4:05	29.28	66.7	4.62	3.9	SR5						SR5	15/7/2014 16:05	29.55	69.7	4.75	3.4	SR5	15/7/2014 22:05	28.01	75.8	5.19	7.0
SR5	15/7/2014 4:10	29.28	66.2	4.59	3.9	SR5						SR5	15/7/2014 16:10	29.57	69.9	4.76	3.7	SR5	15/7/2014 22:10	28.01	74.2	5.08	6.7
SR5	15/7/2014 4:15	29.20	65.8	4.55	4.0	SR5						SR5	15/7/2014 16:15	29.62	71.3	4.86	3.0	SR5	15/7/2014 22:15	28.00	73.9	5.06	7.0
SR5	15/7/2014 4:20	29.18	65.9	4.56	3.8	SR5	15/7/2014 10:20	27.09	54.1	3.67	5.5	SR5	15/7/2014 16:20	29.56	70.6	4.81	3.3	SR5	15/7/2014 22:20	27.98	74.9	5.13	6.8
SR5	15/7/2014 4:25	29.19	65.5	4.53	3.9	SR5	15/7/2014 10:25	26.95	53.5	3.63	5.7	SR5	15/7/2014 16:25	29.58	70.4	4.80	3.0	SR5	15/7/2014 22:25	27.94	75.8	5.19	7.0
SR5	15/7/2014 4:30	29.20	66.5	4.60	4.0	SR5	15/7/2014 10:30	26.81	52.4	3.55	6.1	SR5	15/7/2014 16:30	29.63	71.5	4.87	3.8	SR5	15/7/2014 22:30	27.90	80.0	5.48	6.7
SR5	15/7/2014 4:35	29.17	65.8	4.55	3.6	SR5	15/7/2014 10:35	26.77	52.1	3.53	5.7	SR5	15/7/2014 16:35	29.61	70.9	4.83	2.9	SR5	15/7/2014 22:35	27.93	82.1	5.62	5.7
SR5	15/7/2014 4:40	29.21	65.4	4.52	3.8	SR5	15/7/2014 10:40	26.88	52.1	3.53	4.8	SR5	15/7/2014 16:40	29.41	67.1	4.58	4.4	SR5	15/7/2014 22:40	27.90	79.3	5.43	6.0
SR5	15/7/2014 4:45	29.19	65.3	4.52	4.4	SR5	15/7/2014 10:45	26.92	51.3	3.48	5.4	SR5	15/7/2014 16:45	29.37	65.7	4.48	4.2	SR5	15/7/2014 22:45	27.83	79.9	5.47	5.8
SR5	15/7/2014 4:50	29.24	65.5	4.54	4.1	SR5	15/7/2014 10:50	26.74	51.5	3.49	5.9	SR5	15/7/2014 16:50	29.38	65.2	4.45	4.1	SR5	15/7/2014 22:50	27.75	77.8	5.33	6.0
SR5	15/7/2014 4:55	29.28	65.3	4.52	4.0	SR5	15/7/2014 10:55	26.78	50.7	3.44	5.5	SR5	15/7/2014 16:55	29.32	64.6	4.42	5.6	SR5	15/7/2014 22:55	27.79	79.6	5.45	6.9
SR5	15/7/2014 5:00	29.34	65.1	4.51	3.9	SR5	15/7/2014 11:00	26.58	49.9	3.38	5.9	SR5	15/7/2014 17:00	29.44	66.1	4.52	7.2	SR5	15/7/2014 23:00	27.67	79.0	5.41	5.5
SR5	15/7/2014 5:05	29.30	64.1	4.43	3.8	SR5	15/7/2014 11:05	26.63	49.6	3.36	5.7	SR5	15/7/2014 17:05	29.48	67.1	4.59	5.3	SR5	15/7/2014 23:05	27.62	78.7	5.39	6.1
SR5	15/7/2014 5:10	29.29	64.0	4.43	3.8	SR5	15/7/2014 11:10	26.57	49.4	3.35	6.1	SR5	15/7/2014 17:10	29.50	67.0	4.58	5.3	SR5	15/7/2014 23:10	27.59	80.3	5.50	6.3
SR5	15/7/2014 5:15	29.28	64.0	4.43	3.7	SR5	15/7/2014 11:15	26.62	49.4	3.35	5.3	SR5	15/7/2014 17:15	29.54	67.4	4.60	5.0	SR5	15/7/2014 23:15	27.57	80.6	5.52	6.1
SR5	15/7/2014 5:20	29.27	64.3	4.45	4.0	SR5	15/7/2014 11:20	26.52	48.7	3.30	6.4	SR5	15/7/2014 17:20	29.51	66.7	4.55	4.6	SR5	15/7/2014 23:20	27.56	80.0	5.48	5.8
SR5	15/7/2014 5:25	29.24	63.1	4.37	3.7	SR5	15/7/2014 11:25	27.09	52.4	3.55	5.1	SR5	15/7/2014 17:25	29.46	66.0	4.51	4.9	SR5	15/7/2014 23:25	27.57	79.6	5.45	6.5
SR5	15/7/2014 5:30	29.30	63.1	4.38	5.2	SR5	15/7/2014 11:30	27.07	54.7	3.71	3.9	SR5	15/7/2014 17:30	29.48	65.8	4.50	5.0	SR5	15/7/2014 23:30	27.48	78.7	5.39	6.0
SR5	15/7/2014 5:35	29.32	64.4	4.46	4.3	SR5	15/7/2014 11:35	27.15	55.8	3.78	4.2	SR5	15/7/2014 17:35	29.50	65.5	4.47	5.3	SR5	15/7/2014 23:35	27.46	79.9	5.47	5.2
SR5	15/7/2014 5:40	29.33	63.0	4.36	4.2	SR5	15/7/2014 11:40	28.07	67.9	4.60	3.6	SR5	15/7/2014 17:40	29.47	65.6	4.48	5.0	SR5	15/7/2014 23:40	27.46	80.3	5.50	5.6
SR5	15/7/2014 5:45	29.31	63.4	4.39	4.0	SR5	15/7/2014 11:45	27.94	67.6	4.58	4.0	SR5	15/7/2014 17:45	29.51	68.1	4.65	5.3	SR5	15/7/2014 23:45	27.47	78.5	5.38	5.4
SR5	15/7/2014 5:50	29.27	63.3	4.38	3.5	SR5	15/7/2014 11:50	27.88	66.5	4.51	3.5	SR5	15/7/2014 17:50	29.79	72.2	4.94	4.8	SR5	15/7/2014 23:50	27.55	78.3	5.36	5.8
SR5	15/7/2014 5:55	29.31	63.4	4.39	3.7	SR5	15/7/2014 11:55	27.97	66.8	4.53	8.9	SR5	15/7/2014 17:55	29.73	70.9	4.85	4.9	SR5	15/7/2014 23:55	27.50	80.4	5.51	5.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	15/7/2014 0:00	28.80	135.2	9.05	4.0	SR9	15/7/2014 6:00	28.55	89.1	5.98	3.2	SR9	15/7/2014 12:00	28.86	146.5	9.80	3.5	SR9	15/7/2014 18:00	28.46	102.3	6.88	3.2
SR9	15/7/2014 0:05	28.78	133.9	8.96	4.2	SR9	15/7/2014 6:05	28.55	88.8	5.96	3.1	SR9	15/7/2014 12:05	28.86	143.3	9.59	2.8	SR9	15/7/2014 18:05	28.51	109.0	7.33	3.5
SR9	15/7/2014 0:10	28.78	131.6	8.81	3.8	SR9	15/7/2014 6:10	28.54	87.0	5.84	3.6	SR9	15/7/2014 12:10	28.95	145.9	9.75	2.7	SR9	15/7/2014 18:10	28.58	117.4	7.88	3.8
SR9	15/7/2014 0:15	28.77	122.3	8.19	4.2	SR9	15/7/2014 6:15	28.54	86.5	5.80	4.7	SR9	15/7/2014 12:15	28.91	148.2	9.90	3.0	SR9	15/7/2014 18:15	28.65	126.1	8.46	3.5
SR9	15/7/2014 0:20	28.75	129.8	8.70	4.0	SR9	15/7/2014 6:20	28.53	85.4	5.73	3.3	SR9	15/7/2014 12:20	28.83	151.0	10.10	3.1	SR9	15/7/2014 18:20	28.76	139.1	9.33	4.4
SR9	15/7/2014 0:25	28.75	122.0	8.17	3.5	SR9	15/7/2014 6:25	28.51	85.5	5.74	3.5	SR9	15/7/2014 12:25	28.85	153.4	10.26	3.0	SR9	15/7/2014 18:25	28.83	140.5	9.40	4.3
SR9	15/7/2014 0:30	28.75	125.1	8.38	3.9	SR9	15/7/2014 6:30	28.51	83.3	5.59	4.4	SR9	15/7/2014 12:30	28.82	150.7	10.09	3.3	SR9	15/7/2014 18:30	28.95	154.9	10.36	4.1
SR9	15/7/2014 0:35	28.71	131.7	8.84	4.2	SR9	15/7/2014 6:35	28.50	84.8	5.69	3.6	SR9	15/7/2014 12:35	28.83	151.0	10.11	3.3	SR9	15/7/2014 18:35	28.91	145.9	9.76	3.6
SR9	15/7/2014 0:40	28.76	125.2	8.38	3.5	SR9	15/7/2014 6:40	28.46	84.7	5.68	3.3	SR9	15/7/2014 12:40	28.77	143.5	9.61	2.8	SR9	15/7/2014 18:40	28.95	157.4	10.52	3.6
SR9	15/7/2014 0:45	28.76	121.0	8.10	4.1	SR9	15/7/2014 6:45	28.47	85.0	5.70	3.5	SR9	15/7/2014 12:45	28.87	152.7	10.22	3.1	SR9	15/7/2014 18:45	28.99	162.5	10.86	4.0
SR9	15/7/2014 0:50	28.74	114.7	7.68	3.5	SR9	15/7/2014 6:50	28.45	85.7	5.75	3.7	SR9	15/7/2014 12:50	28.83	151.2	10.13	2.9	SR9	15/7/2014 18:50	29.04	166.5	11.11	4.1
SR9	15/7/2014 0:55	28.73	112.0	7.50	3.7	SR9	15/7/2014 6:55	28.46	86.4	5.80	4.3	SR9	15/7/2014 12:55	28.92	156.0	10.43	3.0	SR9	15/7/2014 18:55	29.13	170.7	11.38	4.0
SR9	15/7/2014 1:00	28.71	108.4	7.26	3.7	SR9	15/7/2014 7:00	28.46	87.4	5.87	3.8	SR9	15/7/2014 13:00	28.99	158.9	10.61	3.0	SR9	15/7/2014 19:00	29.03	161.8	10.80	3.7
SR9	15/7/2014 1:05	28.61	103.0	6.90	3.8	SR9	15/7/2014 7:05	28.46	87.8	5.90	3.4	SR9	15/7/2014 13:05	29.01	159.2	10.63	3.5	SR9	15/7/2014 19:05	29.00	155.6	10.39	4.7
SR9	15/7/2014 1:10	28.54	93.8	6.29	3.4	SR9	15/7/2014 7:10	28.46	88.6	5.95	3.8	SR9	15/7/2014 13:10	28.98	161.3	10.77	2.9	SR9	15/7/2014 19:10	29.09	155.9	10.39	3.4
SR9	15/7/2014 1:15	28.54	92.9	6.23	3.5	SR9	15/7/2014 7:15	28.48	89.5	6.02	4.2	SR9	15/7/2014 13:15	29.19	168.7	11.23	3.2	SR9	15/7/2014 19:15	28.87	139.7	9.35	3.9
SR9	15/7/2014 1:20	28.42	89.5	6.01	3.8	SR9	15/7/2014 7:20	28.49	90.5	6.08	3.5	SR9	15/7/2014 13:20	29.17	170.1	11.33	3.4	SR9	15/7/2014 19:20	28.99	152.8	10.21	3.9
SR9	15/7/2014 1:25	28.42	88.0	5.91	3.9	SR9	15/7/2014 7:25	28.51	91.8	6.17	3.7	SR9	15/7/2014 13:25	29.33	175.4	11.66	2.9	SR9	15/7/2014 19:25	28.92	147.7	9.88	4.1
SR9	15/7/2014 1:30	28.40	88.3	5.93	4.0	SR9	15/7/2014 7:30	28.51	92.3	6.21	3.6	SR9	15/7/2014 13:30	29.46	176.6	11.71	2.9	SR9	15/7/2014 19:30	28.89	138.6	9.27	4.3
SR9	15/7/2014 1:35	28.34	87.1	5.86	4.0	SR9	15/7/2014 7:35	28.52	93.0	6.25	3.0	SR9	15/7/2014 13:35	29.01	166.7	11.13	3.0	SR9	15/7/2014 19:35	28.96	146.1	9.76	4.4
SR9	15/7/2014 1:40	28.37	87.2	5.86	3.4	SR9	15/7/2014 7:40	28.51	93.7	6.30	3.6	SR9	15/7/2014 13:40	29.07	166.4	11.10	2.9	SR9	15/7/2014 19:40	28.97	140.9	9.42	5.1
SR9	15/7/2014 1:45	28.48	90.1	6.05	4.0	SR9	15/7/2014 7:45	28.52	94.2	6.33	3.5	SR9	15/7/2014 13:45	29.39	172.8	11.48	3.1	SR9	15/7/2014 19:45	29.00	146.8	9.81	4.4
SR9	15/7/2014 1:50	28.50	92.1	6.19	4.3	SR9	15/7/2014 7:50	28.53	94.9	6.38	3.7	SR9	15/7/2014 13:50	29.07	174.7	11.66	3.1	SR9	15/7/2014 19:50	28.94	141.7	9.47	4.7
SR9	15/7/2014 1:55	28.51	92.7	6.22	4.6	SR9	15/7/2014 7:55	28.54	97.0	6.52	3.5	SR9	15/7/2014 13:55	28.77	155.6	10.44	3.0	SR9	15/7/2014 19:55	28.96	142.7	9.54	4.1
SR9	15/7/2014 2:00	28.53	97.5	6.55	4.0	SR9	15/7/2014 8:00	28.53	97.0	6.52	3.1	SR9	15/7/2014 14:00	29.06	170.5	11.38	3.3	SR9	15/7/2014 20:00	28.96	142.8	9.54	4.1
SR9	15/7/2014 2:05	28.56	109.9	7.38	3.5	SR9	15/7/2014 8:05	28.50	97.3	6.54	3.3	SR9	15/7/2014 14:05	28.66	147.0	9.88	3.5	SR9	15/7/2014 20:05	28.96	139.3	9.31	4.4
SR9	15/7/2014 2:10	28.48	107.1	7.21	3.8	SR9	15/7/2014 8:10	28.47	96.6	6.50	3.1	SR9	15/7/2014 14:10	28.85	154.0	10.32	3.2	SR9	15/7/2014 20:10	28.90	138.4	9.26	4.7
SR9	15/7/2014 2:15	28.55	104.8	7.05	3.7	SR9	15/7/2014 8:15	28.48	98.4	6.62	3.1	SR9	15/7/2014 14:15	28.91	154.0	10.31	3.3	SR9	15/7/2014 20:15	28.93	138.2	9.24	4.3
SR9	15/7/2014 2:20	28.56	104.1	7.00	4.6	SR9	15/7/2014 8:20	28.50	99.7	6.70	3.1	SR9	15/7/2014 14:20	29.13	169.9	11.34	3.4	SR9	15/7/2014 20:20	28.92	138.1	9.23	6.2
SR9	15/7/2014 2:25	28.57	103.4	6.95	4.1	SR9	15/7/2014 8:25	28.56	102.8	6.91	3.1	SR9	15/7/2014 14:25	28.71	156.0	10.48	3.1	SR9	15/7/2014 20:25	28.97	145.4	9.71	5.1
SR9	15/7/2014 2:30	28.56	103.2	6.94	4.3	SR9	15/7/2014 8:30	28.54	100.9	6.78	3.0	SR9	15/7/2014 14:30	28.66	145.2	9.76	3.1	SR9	15/7/2014 20:30	28.92	138.0	9.23	5.0
SR9	15/7/2014 2:35	28.58	105.4	7.08	3.9	SR9	15/7/2014 8:35	28.54	101.8	6.84	2.8	SR9	15/7/2014 14:35	28.83	149.4	10.02	3.1	SR9	15/7/2014 20:35	28.97	144.7	9.67	5.2
SR9	15/7/2014 2:40	28.57	105.8	7.11	4.2	SR9	15/7/2014 8:40	28.55	103.9	6.99	3.0	SR9	15/7/2014 14:40	29.02	168.1	11.24	3.4	SR9	15/7/2014 20:40	28.96	143.6	9.60	4.9
SR9	15/7/2014 2:45	28.58	106.1	7.12	4.3	SR9	15/7/2014 8:45	28.55	102.8	6.91	3.3	SR9	15/7/2014 14:45	29.02	145.0	9.69	3.3	SR9	15/7/2014 20:45	28.95	139.7	9.34	4.8
SR9	15/7/2014 2:50	28.57	105.2	7.07	3.8	SR9	15/7/2014 8:50	28.59	107.4	7.22	3.2	SR9	15/7/2014 14:50	28.98	152.8	10.22	3.6	SR9	15/7/2014 20:50	28.94	138.1	9.23	4.1
SR9	15/7/2014 2:55	28.58	103.6	6.96	4.2	SR9	15/7/2014 8:55	28.59	111.2	7.47	2.9	SR9	15/7/2014 14:55	29.01	170.1	11.38	3.2	SR9	15/7/2014 20:55	28.75	118.8	7.96	5.7
SR9	15/7/2014 3:00	28.56	102.1	6.86	3.5	SR9	15/7/2014 9:00	28.59	113.8	7.64	3.1	SR9	15/7/2014 15:00	29.05	176.1	11.77	3.7	SR9	15/7/2014 21:00	28.88	130.9	8.75	5.2
SR9	15/7/2014 3:05	28.58	103.9	6.98	3.8	SR9	15/7/2014 9:05	28.57	112.3	7.54	3.4	SR9	15/7/2014 15:05	28.89	164.7	11.04	3.1	SR9	15/7/2014 21:05	28.77	117.1	7.84	4.9
SR9	15/7/2014 3:10	28.57	104.3	7.01	4.1	SR9	15/7/2014 9:10	28.57	108.1	7.26	3.2	SR9	15/7/2014 15:10	28.90	167.4	11.22	3.2	SR9	15/7/2014 21:10	28.69	116.5	7.81	5.7
SR9	15/7/2014 3:15	28.54	101.5	6.82	4.0	SR9	15/7/2014 9:15	28.57	107.5	7.22	2.9	SR9	15/7/2014 15:15	28.83	156.7	10.51	3.6	SR9	15/7/2014 21:15	28.61	109.4	7.34	5.1
SR9	15/7/2014 3:20	28.57	102.8	6.90	3.5	SR9	15/7/2014 9:20	28.55	106.4	7.15	2.9	SR9	15/7/2014 15:20	29.01	167.9	11.23	2.9	SR9	15/7/2014 21:20	28.62	107.3	7.20	5.1
SR9	15/7/2014 3:25	28.57	102.5	6.88	3.5	SR9	15/7/2014 9:25	28.53	104.4	7.02	3.0	SR9	15/7/2014 15:25	28.88	155.9	10.45	3.5	SR9	15/7/2014 21:25	28.51	96.2	6.47	5.9
SR9	15/7/2014 3:30	28.60	102.1	6.86	4.1	SR9	15/7/2014 9:30	28.54	104.0	6.99	2.8	SR9	15/7/2014 15:30	28.88	154.1	10.33	3.1	SR9	15/7/2014 21:30	28.57	98.3	6.60	6.8
SR9	15/7/2014 3:35	28.63	103.5	6.95	3.6	SR9	15/7/2014 9:35	28.56	106.5	7.16	2.8	SR9	15/7/2014 15:35	28.86	152.5	10.22	3.5	SR9	15/7/2014 21:35	28.59	103.5	6.95	5.3
SR9	15/7/2014 3:40	28.63	102.8	6.90	4.0	SR9	15/7/2014 9:40	28.60	108.1	7.26	2.6	SR9	15/7/2014 15:40	28.94	148.0	9.91	3.4	SR9	15/7/2014 21:40	28.58	102.1	6.85	5.6
SR9	15/7/2014 3:45	28.65	102.8	6.90	4.1	SR9	15/7/2014 9:45	28.59	107.8	7.24	3.3	SR9	15/7/2014 15:45	28.97	147.9	9.89	3.1	SR9	15/7/2014 21:45	28.53	97.0	6.51	5.9
SR9	15/7/2014 3:50	28.63	101.7	6.83	3.6	SR9	15/7/2014 9:50	28.59	107.4	7.21	3.0	SR9	15/7/2014 15:50	28.80	136.7	9.17	3.8	SR9	15/7/2014 21:50	28.66	106.6	7.14	4.3
SR9	15/7/2014 3:55	28.64	101.3	6.80	5.0	SR9	15/7/2014 9:55	28.56	107.5	7.22	3.2	SR9	15/7/2014 15:55	28.76	139.3	9.35	3.8	SR9	15/7/2014 21:55	28.72	111.1	7.44	4.6
SR9	15/7/2014 4:00	28.60	100.5	6.76	4.1	SR9	15/7/2014 10:00	28.61	111.3	7.47	3.3	SR9	15/7/2014 16:00	28.70	138.2	9.28	3.4	SR9	15/7/2014 22:00	28.71	110.2	7.39	5.3
SR9	15/7/2014 4:05	28.61	99.4	6.68	4.4	SR9	15/7/2014 10:05	28.68	114.3	7.67	2.9	SR9	15/7/2014 16:05	28.75	132.1	8.87	3.3	SR9	15/7/2014 22:05	28.71	110.7	7.42	4.4
SR9	15/7/2014 4:10	28.59	98.8	6.64	4.1	SR9	15/7/2014 10:10	28.68	113.1	7.59	2.9	SR9	15/7/2014 16:10	28.83	130.4	8.74	3.5	SR9	15/7/2014 22:10	28.73	110.9	7.43	4.6
SR9	15/7/2014 4:15	28.56	96.3	6.47	4.1	SR9	15/7/2014 10:15	28.66	115.9	7.78	3.1	SR9	15/7/2014 16:15	28.95	133.8	8.94	3.6	SR9	15/7/2014 22:15	28.72	110.0	7.37	3.9
SR9	15/7/2014 4:20	28.57	97.1	6.53	4.2	SR9	15/7/2014 10:20	28.77	124.2	8.32	3.0	SR9	15/7/2014 16:20	28.72	128.4	8.62	3.3	SR9	15/7/2014 22:20	28.70	107.7	7.22	4.2
SR9	15/7/2014 4:25	28.62	98.1	6.59	4.2	SR9	15/7/2014 10:25	28.77	131.0	8.78	3.0	SR9	15/7/2014 16:25	28.70	126.7	8.50	3.3	SR9	15/7/2014 22:25	28.69	108.2	7.25	4.3
SR9	15/7/2014 4:30	28.57	95.2	6.40	5.0	SR9	15/7/2014 10:30	28.85	135.1	9.03	2.7	SR9	15/7/2014 16:30	28.72	127.3	8.54	4.1	SR9	15/7/2014 22:30	28.70	110.1	7.38	3.9
SR9	15/7/2014 4:35	28.57	95.6	6.43	4.4	SR9	15/7/2014 10:35	28.88	134.7	9.01	2.6	SR9	15/7/2014 16:35	28.69	127.5	8.56	3.5	SR9	15/7/2014 22:35	28.72	113.0	7.57	4.0
SR9	15/7/2014 4:40	28.56	94.1	6.33	3.8	SR9	15/7/2014 10:40	28.94	137.0	9.15	3.0	SR9	15/7/2014 16:40	28.68	127.2	8.54	3.3	SR9	15/7/2014 22:40	28.68	110.9	7.44	2.7
SR9	15/7/2014 4:45	28.55	93.3	6.27	4.2	SR9	15/7/2014 10:45	28.95	135.3	9.04	2.7	SR9	15/7/2014 16:45	28.76	127.0	8.51	4.6	SR9	15/7/2014 22:45	28.69	112.5	7.54	3.7
SR9	15/7/2014 4:50	28.55	94.9	6.39	6.5	SR9	15/7/2014 10:50	28.95	135.5	9.05	2.6	SR9	15/7/2014 16:50	28.72	119.4	8.01	5.5	SR9	15/7/2014 22:50	28.71	114.3	7.66	3.9
SR9	15/7/2014 4:55	28.55	93.5	6.29	3.9	SR9	15/7/2014 10:55	28.96	128.5	8.58	2.5	SR9	15/7/2014 16:55	28.69	116.7	7.83	4.7	SR9	15/7/2014 22:55	28.76	118.1	7.91	2.4
SR9	15/7/2014 5:00	28.55	94.1	6.33	3.6	SR9	15/7/2014 11:00	29.05	136.5	9.10	2.7	SR9	15/7/2014 17:00	28.56	102.8	6.90	5.5	SR9	15/7/2014 23:00	28.81	124.8	8.36	2.4
SR9	15/7/2014 5:05	28.55	95.0	6.39	3.2	SR9	15/7/2014 11:05	29.11	140.1	9.34	2.6	SR9	15/7/2014 17:05	28.55	101.1	6.79	5.5	SR9	15/7/2014 23:05	28.76	118.9	7.96	2.3
SR9	15/7/2014 5:10	28.55	94.5	6.35	3.3	SR9	15/7/2014 11:10	29.18	135.4	9.01	2.5	SR9	15/7/2014 17:10	28.41	95.4	6.42	5.1	SR9	15/7/2014 23:10	28.77	118.4	7.93	3.5
SR9	15/7/2014 5:15	28.52	91.7	6.17	3.8	SR9	15/7/2014 11:15	28.93	127.2	8.50	2.8	SR9	15/7/2014 17:15	28.41	95.8	6.45	4.3	SR9	15/7/2014 23:15	28.79	125.1	8.39	3.7
SR9	15/7/2014 5:20	28.53	91.7	6.17	4.2	SR9	15/7/2014 11:20	29.02	134.0	8.94	2.6	SR9	15/7/2014 17:20	28.39	94.6	6.37	4.5	SR9	15/7/2014 23:20	28.80	127.4	8.54	3.8
SR9	15/7/2014 5:25	28.56	90.7	6.09	3.8	SR9	15/7/2014 11:25	29.30	148.8	9.89	2.5	SR9	15/7/2014 17:25	28.39	93.9	6.32	3.9	SR9	15/7/2014 23:25	28.81	131.0	8.78	4.1
SR9	15/7/2014 5:30	28.56	91.1	6.12	3.6	SR9	15/7/2014 11:30	29.28	150.9	10.04	2.7	SR9	15/7/2014 17:30	28.42	95.8	6.44	4.0	SR9	15/7/2014 23:30	28.82	128.6	8.62	2.1
SR9	15/7/2014 5:35	28.55	91.2	6.13	4.1	SR9	15/7/2014 11:35	29.09	149.9	9.99	2.7	SR9	15/7/2014 17:35	28.40	96.0	6.46	3.8	SR9	15/7/2014 23:35	28.84	133.7	8.96	4.0
SR9	15/7/2014 5:40	28.54	89.9	6.05	3.8	SR9	15/7/2014 11:40	29.09	149.6	9.97	3.0	SR9	15/7/2014 17:40	28.42	97.2	6.54	3.9	SR9	15/7/2014 23:40	28.85	132.2	8.85	3.4
SR9	15/7/2014 5:45	28.56	89.2	6.00	6.6	SR9	15/7/2014 11:45	29.28	156.6	10.41	2.7	SR9	15/7/2014 17:45	28.42	97.2	6.54	4.0	SR9	15/7/2014 23:45	28.90	147.2	9.86	3.7
SR9	15/7/2014 5:50	28.55	87.7	5.89	3.3	SR9	15/7/2014 11:50	29.11	152.7	10.18	3.1	SR9	15/7/2014 17:50	28.45	100.6	6.77	3.5	SR9	15/7/2014 23:50	28.91	150.5	10.08	2.1
SR9	15/7/2014 5:55	28.55	87.9	5.91	3.9	SR9	15/7/2014 11:55	29.01	148.3	9.90	2.7	SR9	15/7/2014 17:55	28.47	102.0	6.86	3.3	SR9	15/7/2014 23:55	28.91	146.5	9.81	2.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	15/7/2014 0:00	27.65	67.8	4.61	3.1	SR10	15/7/2014 6:00	27.30	51.6	3.54	3.6	SR10	15/7/2014 12:00	26.95	44.4	3.04	3.4	SR10	15/7/2014 18:00	27.94	71.4	4.83	3.7
SR10	15/7/2014 0:05	27.66	67.1	4.55	2.8	SR10	15/7/2014 6:05	27.28	51.8	3.56	3.6	SR10	15/7/2014 12:05	26.77	42.1	2.88	4.0	SR10	15/7/2014 18:05	27.97	74.6	5.04	3.7
SR10	15/7/2014 0:10	27.66	65.0	4.41	3.0	SR10	15/7/2014 6:10	27.28	51.4	3.53	3.6	SR10	15/7/2014 12:10	26.83	45.1	3.08	3.8	SR10	15/7/2014 18:10	28.03	88.0	5.95	3.5
SR10	15/7/2014 0:15	27.68	66.7	4.52	2.8	SR10	15/7/2014 6:15	27.28	51.1	3.51	3.5	SR10	15/7/2014 12:15	26.69	44.8	3.06	3.7	SR10	15/7/2014 18:15	28.08	94.8	6.40	3.6
SR10	15/7/2014 0:20	27.64	58.3	3.96	2.7	SR10	15/7/2014 6:20	27.30	51.1	3.51	3.6	SR10	15/7/2014 12:20	27.07	52.9	3.61	3.4	SR10	15/7/2014 18:20	28.07	95.7	6.46	3.7
SR10	15/7/2014 0:25	27.66	55.9	3.79	2.7	SR10	15/7/2014 6:25	27.30	51.0	3.50	3.5	SR10	15/7/2014 12:25	27.20	58.0	3.95	3.6	SR10	15/7/2014 18:25	27.98	89.6	6.06	3.9
SR10	15/7/2014 0:30	27.66	56.2	3.81	2.4	SR10	15/7/2014 6:30	27.30	51.0	3.50	3.7	SR10	15/7/2014 12:30	27.37	60.5	4.12	3.1	SR10	15/7/2014 18:30	27.94	86.7	5.86	3.7
SR10	15/7/2014 0:35	27.65	56.9	3.86	2.7	SR10	15/7/2014 6:35	27.29	50.2	3.45	3.5	SR10	15/7/2014 12:35	28.09	67.1	4.53	2.6	SR10	15/7/2014 18:35	27.92	86.1	5.82	3.7
SR10	15/7/2014 0:40	27.64	59.0	4.00	2.9	SR10	15/7/2014 6:40	27.29	50.5	3.47	3.5	SR10	15/7/2014 12:40	28.31	69.0	4.65	2.6	SR10	15/7/2014 18:40	27.87	80.8	5.47	3.4
SR10	15/7/2014 0:45	27.61	58.6	3.98	3.3	SR10	15/7/2014 6:45	27.30	50.4	3.46	3.4	SR10	15/7/2014 12:45	28.35	88.9	5.99	2.9	SR10	15/7/2014 18:45	27.92	83.3	5.63	3.6
SR10	15/7/2014 0:50	27.56	61.9	4.20	3.2	SR10	15/7/2014 6:50	27.31	50.5	3.47	3.5	SR10	15/7/2014 12:50	28.32	83.9	5.65	3.6	SR10	15/7/2014 18:50	27.87	83.3	5.64	3.5
SR10	15/7/2014 0:55	27.60	63.3	4.30	2.9	SR10	15/7/2014 6:55	27.29	49.9	3.42	3.6	SR10	15/7/2014 12:55	28.38	84.0	5.65	2.8	SR10	15/7/2014 18:55	27.88	84.1	5.69	3.3
SR10	15/7/2014 1:00	27.58	60.0	4.07	3.2	SR10	15/7/2014 7:00	27.28	49.5	3.40	3.5	SR10	15/7/2014 13:00	28.47	88.7	5.96	3.1	SR10	15/7/2014 19:00	27.89	84.4	5.71	3.2
SR10	15/7/2014 1:05	27.55	58.9	4.00	3.3	SR10	15/7/2014 7:05	27.27	46.9	3.22	3.4	SR10	15/7/2014 13:05	28.35	82.5	5.55	2.9	SR10	15/7/2014 19:05	27.85	82.8	5.60	3.3
SR10	15/7/2014 1:10	27.50	57.1	3.88	3.1	SR10	15/7/2014 7:10	27.26	48.7	3.34	3.5	SR10	15/7/2014 13:10	28.49	85.2	5.73	2.9	SR10	15/7/2014 19:10	27.87	81.3	5.50	3.5
SR10	15/7/2014 1:15	27.51	53.4	3.63	3.1	SR10	15/7/2014 7:15	27.29	46.4	3.18	3.4	SR10	15/7/2014 13:15	28.52	84.9	5.70	2.9	SR10	15/7/2014 19:15	27.97	84.4	5.71	3.3
SR10	15/7/2014 1:20	27.45	52.6	3.58	2.9	SR10	15/7/2014 7:20	27.29	47.5	3.25	3.3	SR10	15/7/2014 13:20	28.57	86.7	5.82	3.0	SR10	15/7/2014 19:20	27.93	84.7	5.73	3.8
SR10	15/7/2014 1:25	27.40	53.1	3.61	3.2	SR10	15/7/2014 7:25	27.28	48.4	3.31	3.2	SR10	15/7/2014 13:25	28.64	87.6	5.87	3.0	SR10	15/7/2014 19:25	27.92	83.7	5.66	4.0
SR10	15/7/2014 1:30	27.39	51.3	3.49	3.0	SR10	15/7/2014 7:30	27.29	48.1	3.30	3.4	SR10	15/7/2014 13:30	28.78	92.7	6.20	3.0	SR10	15/7/2014 19:30	27.88	82.4	5.58	4.0
SR10	15/7/2014 1:35	27.16	50.5	3.44	3.4	SR10	15/7/2014 7:35	27.29	47.3	3.24	3.4	SR10	15/7/2014 13:35	28.72	96.3	6.45	2.6	SR10	15/7/2014 19:35	27.88	82.1	5.56	3.7
SR10	15/7/2014 1:40	27.44	56.8	3.86	3.0	SR10	15/7/2014 7:40	27.28	47.6	3.27	3.6	SR10	15/7/2014 13:40	28.43	94.9	6.37	2.6	SR10	15/7/2014 19:40	27.85	80.4	5.44	3.2
SR10	15/7/2014 1:45	27.39	58.6	3.98	3.2	SR10	15/7/2014 7:45	27.29	47.3	3.25	3.2	SR10	15/7/2014 13:45	28.52	96.9	6.50	2.7	SR10	15/7/2014 19:45	27.92	83.8	5.67	3.4
SR10	15/7/2014 1:50	27.32	59.7	4.06	3.3	SR10	15/7/2014 7:50	27.30	46.7	3.21	3.3	SR10	15/7/2014 13:50	28.95	111.0	7.43	2.7	SR10	15/7/2014 19:50	27.84	82.0	5.55	3.2
SR10	15/7/2014 1:55	27.29	61.2	4.16	3.3	SR10	15/7/2014 7:55	27.29	46.9	3.22	3.7	SR10	15/7/2014 13:55	28.36	98.9	6.67	2.9	SR10	15/7/2014 19:55	27.80	79.8	5.40	4.2
SR10	15/7/2014 2:00	27.37	60.9	4.14	3.2	SR10	15/7/2014 8:00	27.31	43.8	3.01	3.3	SR10	15/7/2014 14:00	28.20	92.7	6.26	3.0	SR10	15/7/2014 20:00	27.77	76.1	5.16	3.3
SR10	15/7/2014 2:05	27.31	57.9	3.94	3.5	SR10	15/7/2014 8:05	27.30	44.3	3.04	3.2	SR10	15/7/2014 14:05	28.13	89.6	6.05	2.7	SR10	15/7/2014 20:05	27.77	77.7	5.26	3.9
SR10	15/7/2014 2:10	27.34	60.9	4.14	3.3	SR10	15/7/2014 8:10	27.27	45.9	3.15	3.4	SR10	15/7/2014 14:10	28.36	96.3	6.49	2.8	SR10	15/7/2014 20:10	27.79	80.0	5.42	4.2
SR10	15/7/2014 2:15	27.34	61.8	4.20	3.2	SR10	15/7/2014 8:15	27.28	45.3	3.11	3.2	SR10	15/7/2014 14:15	28.37	99.6	6.72	3.0	SR10	15/7/2014 20:15	27.68	73.1	4.96	3.5
SR10	15/7/2014 2:20	27.36	57.9	3.94	2.9	SR10	15/7/2014 8:20	27.25	48.7	3.33	3.4	SR10	15/7/2014 14:20	28.32	97.8	6.60	3.4	SR10	15/7/2014 20:20	27.68	69.4	4.71	3.4
SR10	15/7/2014 2:25	27.39	61.1	4.15	3.1	SR10	15/7/2014 8:25	27.25	48.1	3.30	3.2	SR10	15/7/2014 14:25	28.04	89.8	6.08	3.4	SR10	15/7/2014 20:25	27.73	68.6	4.65	3.7
SR10	15/7/2014 2:30	27.06	57.0	3.88	3.2	SR10	15/7/2014 8:30	27.22	47.8	3.27	3.2	SR10	15/7/2014 14:30	28.22	94.0	6.35	2.9	SR10	15/7/2014 20:30	27.68	67.0	4.54	3.6
SR10	15/7/2014 2:35	27.17	56.7	3.86	3.1	SR10	15/7/2014 8:35	27.30	47.0	3.22	3.1	SR10	15/7/2014 14:35	28.15	86.1	5.83	2.6	SR10	15/7/2014 20:35	27.62	62.5	4.24	3.8
SR10	15/7/2014 2:40	27.26	56.1	3.82	3.0	SR10	15/7/2014 8:40	27.29	47.1	3.23	3.2	SR10	15/7/2014 14:40	28.13	90.2	6.11	3.9	SR10	15/7/2014 20:40	27.66	65.0	4.41	3.2
SR10	15/7/2014 2:45	27.31	57.6	3.92	2.9	SR10	15/7/2014 8:45	27.25	48.5	3.32	3.2	SR10	15/7/2014 14:45	28.01	85.3	5.79	2.7	SR10	15/7/2014 20:45	27.64	66.1	4.49	3.7
SR10	15/7/2014 2:50	27.25	60.3	4.10	3.2	SR10	15/7/2014 8:50	27.26	51.1	3.50	3.4	SR10	15/7/2014 14:50	28.03	86.8	5.89	3.4	SR10	15/7/2014 20:50	27.61	64.4	4.37	3.7
SR10	15/7/2014 2:55	27.29	61.2	4.16	3.3	SR10	15/7/2014 8:55	27.31	50.3	3.44	3.1	SR10	15/7/2014 14:55	27.99	84.6	5.74	3.2	SR10	15/7/2014 20:55	27.67	64.8	4.40	3.5
SR10	15/7/2014 3:00	27.41	61.6	4.18	2.9	SR10	15/7/2014 9:00	27.25	50.0	3.42	3.7	SR10	15/7/2014 15:00	27.96	81.8	5.55	3.6	SR10	15/7/2014 21:00	27.71	68.4	4.63	3.4
SR10	15/7/2014 3:05	27.45	64.3	4.37	3.0	SR10	15/7/2014 9:05	27.19	49.3	3.37	5.5	SR10	15/7/2014 15:05	27.80	76.1	5.17	3.6	SR10	15/7/2014 21:05	27.62	65.1	4.42	3.6
SR10	15/7/2014 3:10	27.40	64.6	4.39	2.8	SR10	15/7/2014 9:10	27.25	51.6	3.52	3.8	SR10	15/7/2014 15:10	27.90	80.0	5.42	4.0	SR10	15/7/2014 21:10	27.61	63.5	4.31	3.6
SR10	15/7/2014 3:15	27.49	63.8	4.33	2.7	SR10	15/7/2014 9:15	27.39	54.7	3.73	3.0	SR10	15/7/2014 15:15	27.98	86.3	5.85	4.5	SR10	15/7/2014 21:15	27.60	61.0	4.14	3.5
SR10	15/7/2014 3:20	27.51	66.6	4.53	2.8	SR10	15/7/2014 9:20	27.55	56.0	3.82	3.0	SR10	15/7/2014 15:20	27.88	80.3	5.45	3.6	SR10	15/7/2014 21:20	27.57	60.9	4.13	3.7
SR10	15/7/2014 3:25	27.46	57.3	3.91	3.2	SR10	15/7/2014 9:25	27.66	57.6	3.93	3.2	SR10	15/7/2014 15:25	27.90	78.9	5.35	3.3	SR10	15/7/2014 21:25	27.57	61.9	4.20	3.6
SR10	15/7/2014 3:30	27.43	50.9	3.48	3.3	SR10	15/7/2014 9:30	27.49	56.8	3.88	3.1	SR10	15/7/2014 15:30	27.88	77.5	5.25	3.0	SR10	15/7/2014 21:30	27.56	62.7	4.26	3.6
SR10	15/7/2014 3:35	27.44	51.2	3.50	3.3	SR10	15/7/2014 9:35	27.44	55.7	3.81	3.1	SR10	15/7/2014 15:35	27.95	76.8	5.20	3.9	SR10	15/7/2014 21:35	27.63	67.1	4.55	3.9
SR10	15/7/2014 3:40	27.39	51.4	3.51	3.3	SR10	15/7/2014 9:40	27.54	56.7	3.87	3.1	SR10	15/7/2014 15:40	28.09	76.5	5.17	3.0	SR10	15/7/2014 21:40	27.59	64.2	4.36	3.8
SR10	15/7/2014 3:45	27.39	51.8	3.55	3.2	SR10	15/7/2014 9:45	27.41	55.9	3.82	3.1	SR10	15/7/2014 15:45	28.14	85.3	5.77	3.6	SR10	15/7/2014 21:45	27.46	62.7	4.26	4.0
SR10	15/7/2014 3:50	27.39	50.5	3.45	3.3	SR10	15/7/2014 9:50	27.41	56.6	3.87	3.1	SR10	15/7/2014 15:50	28.28	94.2	6.36	3.0	SR10	15/7/2014 21:50	27.59	65.4	4.44	3.8
SR10	15/7/2014 3:55	27.36	51.5	3.52	3.1	SR10	15/7/2014 9:55	27.44	56.7	3.88	3.2	SR10	15/7/2014 15:55	28.19	91.3	6.17	3.0	SR10	15/7/2014 21:55	27.54	66.7	4.53	3.9
SR10	15/7/2014 4:00	27.33	51.1	3.49	3.2	SR10	15/7/2014 10:00	27.67	57.8	3.94	3.1	SR10	15/7/2014 16:00	28.05	85.1	5.76	3.3	SR10	15/7/2014 22:00	27.52	62.8	4.26	4.0
SR10	15/7/2014 4:05	27.32	51.6	3.52	3.2	SR10	15/7/2014 10:05	27.55	58.0	3.96	2.9	SR10	15/7/2014 16:05	28.04	85.3	5.77	3.1	SR10	15/7/2014 22:05	27.54	66.0	4.48	4.1
SR10	15/7/2014 4:10	27.32	51.7	3.54	3.6	SR10	15/7/2014 10:10	27.61	58.4	3.98	3.3	SR10	15/7/2014 16:10	28.21	89.2	6.02	3.0	SR10	15/7/2014 22:10	27.39	63.9	4.35	4.0
SR10	15/7/2014 4:15	27.28	51.1	3.49	3.2	SR10	15/7/2014 10:15	27.62	58.8	4.01	2.9	SR10	15/7/2014 16:15	28.17	87.5	5.91	3.1	SR10	15/7/2014 22:15	27.42	65.3	4.44	4.0
SR10	15/7/2014 4:20	27.30	51.1	3.49	3.3	SR10	15/7/2014 10:20	27.43	57.6	3.94	2.9	SR10	15/7/2014 16:20	28.07	86.0	5.82	3.5	SR10	15/7/2014 22:20	27.45	66.8	4.54	3.7
SR10	15/7/2014 4:25	27.30	50.9	3.47	3.4	SR10	15/7/2014 10:25	27.51	58.2	3.97	3.0	SR10	15/7/2014 16:25	28.12	86.6	5.85	3.3	SR10	15/7/2014 22:25	27.42	65.5	4.45	3.8
SR10	15/7/2014 4:30	27.21	50.5	3.45	3.4	SR10	15/7/2014 10:30	27.62	59.0	4.02	3.0	SR10	15/7/2014 16:30	28.06	83.0	5.62	3.3	SR10	15/7/2014 22:30	27.42	65.9	4.48	4.1
SR10	15/7/2014 4:35	27.19	51.1	3.49	3.2	SR10	15/7/2014 10:35	27.47	57.7	3.94	3.0	SR10	15/7/2014 16:35	27.98	81.9	5.55	3.1	SR10	15/7/2014 22:35	27.44	65.9	4.48	3.5
SR10	15/7/2014 4:40	27.22	51.2	3.50	3.5	SR10	15/7/2014 10:40	27.52	58.5	3.99	3.2	SR10	15/7/2014 16:40	27.85	78.7	5.34	3.4	SR10	15/7/2014 22:40	27.53	67.1	4.56	3.7
SR10	15/7/2014 4:45	27.20	50.5	3.45	3.3	SR10	15/7/2014 10:45	27.46	57.3	3.91	3.2	SR10	15/7/2014 16:45	27.84	77.2	5.23	3.4	SR10	15/7/2014 22:45	27.52	67.4	4.58	4.2
SR10	15/7/2014 4:50	27.17	50.1	3.42	3.5	SR10	15/7/2014 10:50	27.51	56.1	3.83	3.4	SR10	15/7/2014 16:50	27.86	76.7	5.20	3.3	SR10	15/7/2014 22:50	27.56	68.8	4.67	3.5
SR10	15/7/2014 4:55	27.16	49.2	3.36	3.5	SR10	15/7/2014 10:55	27.59	56.5	3.85	2.8	SR10	15/7/2014 16:55	27.83	75.3	5.10	3.1	SR10	15/7/2014 22:55	27.65	71.9	4.88	3.7
SR10	15/7/2014 5:00	27.13	48.5	3.32	3.8	SR10	15/7/2014 11:00	27.60	51.0	3.47	3.9	SR10	15/7/2014 17:00	27.80	75.6	5.12	3.2	SR10	15/7/2014 23:00	27.59	70.3	4.78	3.3
SR10	15/7/2014 5:05	27.15	49.7	3.40	4.0	SR10	15/7/2014 11:05	27.63	47.6	3.25	3.0	SR10	15/7/2014 17:05	27.79	75.0	5.08	3.3	SR10	15/7/2014 23:05	27.59	69.2	4.70	3.4
SR10	15/7/2014 5:10	27.12	48.9	3.35	3.7	SR10	15/7/2014 11:10	27.62	48.0	3.27	2.7	SR10	15/7/2014 17:10	27.82	74.4	5.04	3.2	SR10	15/7/2014 23:10	27.70	74.5	5.06	3.0
SR10	15/7/2014 5:15	27.10	48.5	3.32	3.6	SR10	15/7/2014 11:15	27.50	48.5	3.31	3.0	SR10	15/7/2014 17:15	27.79	74.6	5.06	3.3	SR10	15/7/2014 23:15	27.68	75.8	5.14	3.3
SR10	15/7/2014 5:20	27.18	49.2	3.37	3.8	SR10	15/7/2014 11:20	27.65	51.1	3.48	3.2	SR10	15/7/2014 17:20	27.91	71.9	4.87	3.5	SR10	15/7/2014 23:20	27.63	73.5	5.00	3.2
SR10	15/7/2014 5:25	27.18	49.5	3.40	3.9	SR10	15/7/2014 11:25	27.49	54.6	3.73	4.0	SR10	15/7/2014 17:25	27.88	77.4	5.24	4.0	SR10	15/7/2014 23:25	27.59	72.8	4.95	3.2
SR10	15/7/2014 5:30	27.25	50.9	3.50	3.6	SR10	15/7/2014 11:30	27.50	55.0	3.75	3.2	SR10	15/7/2014 17:30	27.89	79.1	5.36	3.7	SR10	15/7/2014 23:30	27.77	82.7	5.61	3.0
SR10	15/7/2014 5:35	27.21	49.9	3.42	3.9	SR10	15/7/2014 11:35	27.18	50.5	3.45	3.5	SR10	15/7/2014 17:35	27.93	78.3	5.30	3.5	SR10	15/7/2014 23:35	27.85	84.2	5.71	3.4
SR10	15/7/2014 5:40	27.22	50.5	3.46	4.0	SR10	15/7/2014 11:40	27.23	50.9	3.48	3.6	SR10	15/7/2014 17:40	27.89	79.9	5.41	3.1	SR10	15/7/2014 23:40	27.87	86.2	5.84	2.6
SR10	15/7/2014 5:45	27.22	50.4	3.46	3.6	SR10	15/7/2014 11:45	27.35	51.2	3.49	3.5	SR10	15/7/2014 17:45	27.89	79.0	5.34	3.1	SR10	15/7/2014 23:45	27.86	86.4	5.86	2.8
SR10	15/7/2014 5:50	27.24	50.9	3.49	3.7	SR10	15/7/2014 11:50	27.39	51.9	3.54	3.3	SR10	15/7/2014 17:50	27.99	73.0	4.93	3.5	SR10	15/7/2014 23:50	27.93	89.3	6.05	3.0
SR10	15/7/2014 5:55	27.30	52.0	3.57	3.7	SR10	15/7/2014 11:55	26.93	45.6	3.12	3.5	SR10	15/7/2014 17:55	27.94	71.9	4.87	3.2	SR10	15/7/2014 23:55	27.99	91.1	6.16	3.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	15/7/2014 0:00	26.95	57.6	4.05	2.8	SR11	15/7/2014 6:00	27.35	69.7	4.89	2.6	SR11	15/7/2014 12:00	27.20	61.2	4.29	1.4	SR11	15/7/2014 18:00	27.95	106.3	7.39	2.8
SR11	15/7/2014 0:05	26.91	56.7	3.99	3.1	SR11	15/7/2014 6:05	27.34	67.1	4.71	2.1	SR11	15/7/2014 12:05	27.04	55.3	3.89	1.8	SR11	15/7/2014 18:05	27.96	104.6	7.26	2.9
SR11	15/7/2014 0:10	26.95	57.0	4.01	3.0	SR11	15/7/2014 6:10	27.34	67.3	4.72	2.6	SR11	15/7/2014 12:10	27.31	62.4	4.36	1.1	SR11	15/7/2014 18:10	28.00	108.4	7.52	2.3
SR11	15/7/2014 0:15	26.98	54.3	3.81	2.8	SR11	15/7/2014 6:15	27.34	64.8	4.54	2.2	SR11	15/7/2014 12:15	27.24	60.1	4.21	1.2	SR11	15/7/2014 18:15	28.00	107.7	7.47	2.4
SR11	15/7/2014 0:20	26.98	56.0	3.94	2.6	SR11	15/7/2014 6:20	27.33	65.8	4.61	2.0	SR11	15/7/2014 12:20	26.90	51.3	3.61	1.8	SR11	15/7/2014 18:20	28.04	110.5	7.66	2.1
SR11	15/7/2014 0:25	26.97	54.4	3.83	2.8	SR11	15/7/2014 6:25	27.32	65.8	4.61	2.5	SR11	15/7/2014 12:25	26.72	51.1	3.60	1.5	SR11	15/7/2014 18:25	28.04	108.9	7.54	2.2
SR11	15/7/2014 0:30	27.00	51.0	3.59	2.7	SR11	15/7/2014 6:30	27.33	66.3	4.65	2.4	SR11	15/7/2014 12:30	26.74	50.2	3.54	2.4	SR11	15/7/2014 18:30	28.01	101.8	7.06	1.7
SR11	15/7/2014 0:35	27.00	55.3	3.89	2.6	SR11	15/7/2014 6:35	27.31	64.3	4.52	1.9	SR11	15/7/2014 12:35	26.86	52.7	3.70	1.8	SR11	15/7/2014 18:35	28.00	100.5	6.97	2.0
SR11	15/7/2014 0:40	26.90	50.6	3.56	2.8	SR11	15/7/2014 6:40	27.30	71.4	5.01	2.4	SR11	15/7/2014 12:40	26.74	52.2	3.67	1.7	SR11	15/7/2014 18:40	28.09	98.3	6.81	1.0
SR11	15/7/2014 0:45	26.85	49.1	3.47	2.7	SR11	15/7/2014 6:45	27.16	64.4	4.53	2.8	SR11	15/7/2014 12:45	26.72	52.1	3.66	1.9	SR11	15/7/2014 18:45	28.20	110.3	7.62	1.5
SR11	15/7/2014 0:50	26.91	49.3	3.48	2.6	SR11	15/7/2014 6:50	27.24	62.9	4.42	2.6	SR11	15/7/2014 12:50	27.00	57.7	4.05	1.8	SR11	15/7/2014 18:50	28.20	110.5	7.63	2.1
SR11	15/7/2014 0:55	26.90	51.0	3.59	3.0	SR11	15/7/2014 6:55	27.29	59.0	4.14	2.1	SR11	15/7/2014 12:55	26.96	56.7	3.98	1.7	SR11	15/7/2014 18:55	28.13	105.2	7.27	1.7
SR11	15/7/2014 1:00	26.84	49.3	3.47	2.7	SR11	15/7/2014 7:00	27.30	60.2	4.23	2.2	SR11	15/7/2014 13:00	26.95	54.4	3.82	2.1	SR11	15/7/2014 19:00	28.11	95.2	6.59	1.4
SR11	15/7/2014 1:05	26.78	49.5	3.49	3.0	SR11	15/7/2014 7:05	27.33	60.8	4.26	2.6	SR11	15/7/2014 13:05	26.93	54.6	3.83	2.5	SR11	15/7/2014 19:05	28.10	93.6	6.48	1.3
SR11	15/7/2014 1:10	26.79	49.0	3.46	2.8	SR11	15/7/2014 7:10	27.29	60.7	4.26	2.0	SR11	15/7/2014 13:10	27.15	60.6	4.24	2.1	SR11	15/7/2014 19:10	28.13	93.3	6.45	1.3
SR11	15/7/2014 1:15	26.78	49.1	3.47	2.8	SR11	15/7/2014 7:15	27.31	59.6	4.19	2.1	SR11	15/7/2014 13:15	27.47	71.3	4.97	1.2	SR11	15/7/2014 19:15	28.19	102.5	7.07	1.8
SR11	15/7/2014 1:20	26.77	45.6	3.21	2.4	SR11	15/7/2014 7:20	27.33	59.4	4.17	1.6	SR11	15/7/2014 13:20	27.69	81.5	5.67	1.2	SR11	15/7/2014 19:20	28.18	96.5	6.66	1.3
SR11	15/7/2014 1:25	26.83	46.9	3.31	2.8	SR11	15/7/2014 7:25	27.33	60.8	4.27	1.9	SR11	15/7/2014 13:25	27.95	88.4	6.12	1.1	SR11	15/7/2014 19:25	28.20	99.5	6.86	1.5
SR11	15/7/2014 1:30	26.83	46.8	3.30	2.5	SR11	15/7/2014 7:30	27.32	60.1	4.22	3.4	SR11	15/7/2014 13:30	27.51	81.6	5.69	1.4	SR11	15/7/2014 19:30	28.18	94.0	6.49	1.3
SR11	15/7/2014 1:35	26.78	46.5	3.28	2.6	SR11	15/7/2014 7:35	27.32	58.0	4.07	1.6	SR11	15/7/2014 13:35	27.51	83.7	5.83	1.6	SR11	15/7/2014 19:35	28.20	94.8	6.53	1.3
SR11	15/7/2014 1:40	26.73	45.5	3.21	2.7	SR11	15/7/2014 7:40	27.33	62.7	4.40	1.9	SR11	15/7/2014 13:40	27.50	84.2	5.87	1.4	SR11	15/7/2014 19:40	28.18	91.6	6.32	1.1
SR11	15/7/2014 1:45	26.87	45.2	3.19	2.2	SR11	15/7/2014 7:45	27.34	64.1	4.50	2.0	SR11	15/7/2014 13:45	27.50	83.3	5.81	1.3	SR11	15/7/2014 19:45	28.18	93.6	6.46	2.0
SR11	15/7/2014 1:50	26.80	46.6	3.29	2.4	SR11	15/7/2014 7:50	27.35	61.9	4.34	2.0	SR11	15/7/2014 13:50	27.38	77.1	5.38	1.6	SR11	15/7/2014 19:50	28.19	93.8	6.47	1.4
SR11	15/7/2014 1:55	26.80	47.8	3.37	2.7	SR11	15/7/2014 7:55	27.33	64.4	4.52	2.1	SR11	15/7/2014 13:55	27.44	81.0	5.65	1.4	SR11	15/7/2014 19:55	28.10	100.3	6.94	2.0
SR11	15/7/2014 2:00	26.85	49.1	3.46	2.6	SR11	15/7/2014 8:00	27.34	64.8	4.55	2.1	SR11	15/7/2014 14:00	27.46	84.2	5.87	1.5	SR11	15/7/2014 20:00	28.13	99.8	6.90	1.8
SR11	15/7/2014 2:05	26.95	50.6	3.56	2.3	SR11	15/7/2014 8:05	27.34	62.0	4.35	2.2	SR11	15/7/2014 14:05	27.43	84.1	5.87	1.4	SR11	15/7/2014 20:05	28.13	104.0	7.20	2.5
SR11	15/7/2014 2:10	26.85	47.6	3.36	2.4	SR11	15/7/2014 8:10	27.34	61.6	4.32	2.0	SR11	15/7/2014 14:10	27.61	91.8	6.39	1.9	SR11	15/7/2014 20:10	28.12	94.7	6.55	1.6
SR11	15/7/2014 2:15	26.93	49.1	3.46	2.3	SR11	15/7/2014 8:15	27.38	66.1	4.64	2.1	SR11	15/7/2014 14:15	28.27	111.8	7.70	1.6	SR11	15/7/2014 20:15	28.12	94.8	6.56	1.9
SR11	15/7/2014 2:20	27.03	54.6	3.83	2.7	SR11	15/7/2014 8:20	27.40	61.3	4.29	1.7	SR11	15/7/2014 14:20	28.07	107.1	7.40	1.3	SR11	15/7/2014 20:20	28.20	89.9	6.21	1.7
SR11	15/7/2014 2:25	26.84	49.4	3.48	2.5	SR11	15/7/2014 8:25	27.34	72.3	5.08	2.2	SR11	15/7/2014 14:25	28.07	108.6	7.50	1.5	SR11	15/7/2014 20:25	28.18	90.4	6.25	1.4
SR11	15/7/2014 2:30	26.88	51.8	3.64	2.7	SR11	15/7/2014 8:30	27.35	73.6	5.17	2.2	SR11	15/7/2014 14:30	27.91	104.0	7.20	1.6	SR11	15/7/2014 20:30	28.10	95.0	6.57	1.8
SR11	15/7/2014 2:35	27.14	58.5	4.10	2.7	SR11	15/7/2014 8:35	27.35	74.9	5.25	2.1	SR11	15/7/2014 14:35	27.96	106.6	7.37	1.3	SR11	15/7/2014 20:35	28.11	98.5	6.81	1.9
SR11	15/7/2014 2:40	27.07	56.7	3.98	2.4	SR11	15/7/2014 8:40	27.31	75.4	5.29	2.4	SR11	15/7/2014 14:40	27.84	103.6	7.18	1.4	SR11	15/7/2014 20:40	28.09	101.5	7.02	2.3
SR11	15/7/2014 2:45	27.32	62.6	4.38	2.6	SR11	15/7/2014 8:45	27.36	77.3	5.42	2.4	SR11	15/7/2014 14:45	28.03	109.5	7.57	1.4	SR11	15/7/2014 20:45	28.06	104.2	7.21	2.4
SR11	15/7/2014 2:50	27.37	67.7	4.74	2.4	SR11	15/7/2014 8:50	27.36	78.6	5.51	2.4	SR11	15/7/2014 14:50	28.04	107.5	7.43	1.7	SR11	15/7/2014 20:50	28.05	103.6	7.18	2.5
SR11	15/7/2014 2:55	27.42	69.1	4.83	2.1	SR11	15/7/2014 8:55	27.42	79.1	5.54	2.4	SR11	15/7/2014 14:55	27.98	104.9	7.26	1.5	SR11	15/7/2014 20:55	28.07	105.2	7.28	2.4
SR11	15/7/2014 3:00	27.51	71.2	4.98	2.2	SR11	15/7/2014 9:00	27.44	80.2	5.62	2.3	SR11	15/7/2014 15:00	28.19	105.7	7.29	1.5	SR11	15/7/2014 21:00	28.08	107.2	7.42	2.2
SR11	15/7/2014 3:05	27.51	69.8	4.88	2.6	SR11	15/7/2014 9:05	27.49	79.3	5.55	2.3	SR11	15/7/2014 15:05	28.32	102.2	7.03	1.5	SR11	15/7/2014 21:05	28.09	109.7	7.59	2.9
SR11	15/7/2014 3:10	27.29	63.9	4.47	2.7	SR11	15/7/2014 9:10	27.42	76.0	5.33	2.4	SR11	15/7/2014 15:10	28.30	109.6	7.55	1.6	SR11	15/7/2014 21:10	28.06	109.0	7.54	3.3
SR11	15/7/2014 3:15	27.36	65.1	4.55	2.7	SR11	15/7/2014 9:15	27.47	76.6	5.36	1.9	SR11	15/7/2014 15:15	28.21	107.2	7.39	1.7	SR11	15/7/2014 21:15	28.08	105.6	7.30	2.6
SR11	15/7/2014 3:20	27.27	62.8	4.40	2.6	SR11	15/7/2014 9:20	27.47	75.2	5.26	2.1	SR11	15/7/2014 15:20	28.18	106.5	7.35	2.4	SR11	15/7/2014 21:20	28.13	98.4	6.80	2.1
SR11	15/7/2014 3:25	27.40	69.2	4.84	2.7	SR11	15/7/2014 9:25	27.45	73.5	5.14	2.0	SR11	15/7/2014 15:25	28.11	110.1	7.61	2.1	SR11	15/7/2014 21:25	28.13	98.7	6.82	2.0
SR11	15/7/2014 3:30	27.45	70.5	4.93	3.0	SR11	15/7/2014 9:30	27.50	74.2	5.19	2.6	SR11	15/7/2014 15:30	28.14	109.5	7.57	2.0	SR11	15/7/2014 21:30	28.11	100.5	6.95	2.3
SR11	15/7/2014 3:35	27.32	66.1	4.63	2.7	SR11	15/7/2014 9:35	27.41	71.5	5.01	2.5	SR11	15/7/2014 15:35	28.14	107.6	7.43	1.7	SR11	15/7/2014 21:35	28.06	107.3	7.43	2.4
SR11	15/7/2014 3:40	27.34	66.3	4.64	2.6	SR11	15/7/2014 9:40	27.53	73.2	5.12	2.1	SR11	15/7/2014 15:40	28.13	106.7	7.37	1.9	SR11	15/7/2014 21:40	28.00	105.5	7.31	2.5
SR11	15/7/2014 3:45	27.42	70.4	4.92	2.1	SR11	15/7/2014 9:45	27.55	71.2	4.98	1.9	SR11	15/7/2014 15:45	28.20	107.5	7.42	1.9	SR11	15/7/2014 21:45	28.01	105.6	7.31	2.4
SR11	15/7/2014 3:50	27.45	72.1	5.04	2.0	SR11	15/7/2014 9:50	27.34	66.3	4.65	2.0	SR11	15/7/2014 15:50	28.36	112.9	7.78	2.3	SR11	15/7/2014 21:50	27.99	103.5	7.18	2.7
SR11	15/7/2014 3:55	27.49	73.8	5.15	2.2	SR11	15/7/2014 9:55	27.45	67.7	4.74	2.3	SR11	15/7/2014 15:55	28.14	113.9	7.88	2.1	SR11	15/7/2014 21:55	27.94	101.0	7.00	2.6
SR11	15/7/2014 4:00	27.48	73.5	5.14	2.1	SR11	15/7/2014 10:00	27.43	65.0	4.55	2.1	SR11	15/7/2014 16:00	28.22	114.1	7.89	2.5	SR11	15/7/2014 22:00	27.89	99.0	6.87	2.5
SR11	15/7/2014 4:05	27.47	71.1	4.97	2.5	SR11	15/7/2014 10:05	27.43	66.9	4.68	2.0	SR11	15/7/2014 16:05	28.08	112.8	7.81	2.2	SR11	15/7/2014 22:05	27.76	92.4	6.43	3.0
SR11	15/7/2014 4:10	27.37	66.5	4.65	2.3	SR11	15/7/2014 10:10	27.41	70.3	4.93	2.2	SR11	15/7/2014 16:10	28.12	113.6	7.86	2.4	SR11	15/7/2014 22:10	27.82	95.3	6.63	2.5
SR11	15/7/2014 4:15	27.39	69.1	4.84	2.3	SR11	15/7/2014 10:15	27.41	70.1	4.91	2.0	SR11	15/7/2014 16:15	28.21	111.2	7.69	2.3	SR11	15/7/2014 22:15	27.61	84.2	5.87	2.5
SR11	15/7/2014 4:20	27.30	63.9	4.48	2.2	SR11	15/7/2014 10:20	27.50	65.7	4.59	2.1	SR11	15/7/2014 16:20	28.13	110.9	7.68	2.3	SR11	15/7/2014 22:20	27.60	85.2	5.95	2.5
SR11	15/7/2014 4:25	27.19	60.5	4.25	2.4	SR11	15/7/2014 10:25	27.58	72.8	5.08	2.1	SR11	15/7/2014 16:25	28.08	112.0	7.76	2.9	SR11	15/7/2014 22:25	27.62	86.0	6.00	2.1
SR11	15/7/2014 4:30	27.30	65.7	4.60	3.0	SR11	15/7/2014 10:30	27.65	73.4	5.12	1.9	SR11	15/7/2014 16:30	28.08	112.1	7.76	2.7	SR11	15/7/2014 22:30	27.76	91.5	6.37	2.3
SR11	15/7/2014 4:35	27.37	68.4	4.79	2.6	SR11	15/7/2014 10:35	27.56	75.4	5.26	2.1	SR11	15/7/2014 16:35	28.07	112.5	7.79	2.6	SR11	15/7/2014 22:35	27.81	94.0	6.54	3.0
SR11	15/7/2014 4:40	27.43	70.5	4.93	2.2	SR11	15/7/2014 10:40	27.46	79.6	5.57	2.0	SR11	15/7/2014 16:40	28.09	113.0	7.82	3.2	SR11	15/7/2014 22:40	27.84	93.0	6.46	2.2
SR11	15/7/2014 4:45	27.42	74.6	5.22	2.0	SR11	15/7/2014 10:45	27.47	78.9	5.52	2.7	SR11	15/7/2014 16:45	28.07	110.6	7.65	2.5	SR11	15/7/2014 22:45	27.72	85.6	5.96	2.4
SR11	15/7/2014 4:50	27.39	77.6	5.44	2.5	SR11	15/7/2014 10:50	27.55	77.3	5.40	2.0	SR11	15/7/2014 16:50	27.99	109.0	7.55	2.7	SR11	15/7/2014 22:50	27.72	88.6	6.17	2.4
SR11	15/7/2014 4:55	27.39	77.0	5.40	2.5	SR11	15/7/2014 10:55	27.57	78.7	5.50	2.2	SR11	15/7/2014 16:55	27.91	105.3	7.31	2.4	SR11	15/7/2014 22:55	27.71	87.4	6.09	2.4
SR11	15/7/2014 5:00	27.36	75.2	5.28	2.6	SR11						SR11	15/7/2014 17:00	28.01	107.9	7.48	2.2	SR11	15/7/2014 23:00	27.75	89.5	6.23	2.2
SR11	15/7/2014 5:05	27.37	74.4	5.22	2.2	SR11						SR11	15/7/2014 17:05	28.06	110.7	7.67	2.3	SR11	15/7/2014 23:05	27.76	82.3	5.73	2.1
SR11	15/7/2014 5:10	27.38	76.2	5.34	2.3	SR11						SR11	15/7/2014 17:10	28.16	115.9	8.02	2.0	SR11	15/7/2014 23:10	27.84	81.4	5.66	1.9
SR11	15/7/2014 5:15	27.36	75.5	5.30	2.6	SR11						SR11	15/7/2014 17:15	28.10	119.1	8.24	2.1	SR11	15/7/2014 23:15	27.81	82.1	5.71	2.2
SR11	15/7/2014 5:20	27.34	75.2	5.28	2.6	SR11						SR11	15/7/2014 17:20	28.02	116.1	8.05	2.3	SR11	15/7/2014 23:20	27.74	86.7	6.03	2.4
SR11	15/7/2014 5:25	27.31	73.7	5.18	2.4	SR11	15/7/2014 11:25	27.12	62.3	4.37	2.0	SR11	15/7/2014 17:25	28.14	125.0	8.65	2.3	SR11	15/7/2014 23:25	27.72	89.0	6.19	2.6
SR11	15/7/2014 5:30	27.34	72.1	5.06	2.7	SR11	15/7/2014 11:30	27.14	63.8	4.48	1.4	SR11	15/7/2014 17:30	28.10	121.1	8.38	2.1	SR11	15/7/2014 23:30	27.84	88.8	6.16	2.7
SR11	15/7/2014 5:35	27.31	74.2	5.21	2.1	SR11	15/7/2014 11:35	27.14	62.3	4.37	2.0	SR11	15/7/2014 17:35	28.04	117.0	8.11	2.1	SR11	15/7/2014 23:35	27.93	88.1	6.10	2.2
SR11	15/7/2014 5:40	27.31	73.7	5.18	2.2	SR11	15/7/2014 11:40	27.17	64.5	4.53	1.9	SR11	15/7/2014 17:40	27.82	100.4	6.99	2.2	SR11	15/7/2014 23:40	28.08	89.0	6.15	2.1
SR11	15/7/2014 5:45	27.32	71.8	5.04	2.2	SR11	15/7/2014 11:45	27.27	64.9	4.55	1.6	SR11	15/7/2014 17:45	27.92	107.2	7.45	2.9	SR11	15/7/2014 23:45	28.09	98.6	6.82	2.3
SR11	15/7/2014 5:50	27.34	70.6	4.96	2.2	SR11	15/7/2014 11:50	27.35	65.7	4.60	1.2	SR11	15/7/2014 17:50	28.00	112.5	7.80	2.4	SR11	15/7/2014 23:50	28.02	97.9	6.78	2.9
SR11	15/7/2014 5:55	27.34	71.3	5.00	2.3	SR11	15/7/2014 11:55	27.20	60.7	4.25	1.7	SR11	15/7/2014 17:55	28.05	117.7	8.16	2.6	SR11	15/7/2014 23:55	27.91	94.4	6.55	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	15/7/2014 0:01	28.10	47.4	3.24	2.3	SR12	15/7/2014 6:01	27.76	46.0	3.15	3.8	SR12	15/7/2014 12:01	28.06	55.8	3.79	1.8	SR12	15/7/2014 18:01	28.77	60.6	4.13	6.0
SR12	15/7/2014 0:06	28.44	53.4	3.65	2.3	SR12	15/7/2014 6:06	27.76	44.6	3.05	3.7	SR12	15/7/2014 12:06	28.07	56.4	3.83	1.7	SR12	15/7/2014 18:06	28.79	60.4	4.11	5.6
SR12	15/7/2014 0:11	28.56	55.6	3.81	2.4	SR12	15/7/2014 6:11	27.76	44.6	3.05	3.8	SR12	15/7/2014 12:11	28.12	57.2	3.88	1.7	SR12	15/7/2014 18:11	28.80	60.3	4.10	6.6
SR12	15/7/2014 0:16	28.54	55.3	3.79	2.2	SR12	15/7/2014 6:16	27.75	46.9	3.21	4.5	SR12	15/7/2014 12:16	28.18	57.8	3.92	2.1	SR12	15/7/2014 18:16	28.82	60.3	4.11	5.9
SR12	15/7/2014 0:21	28.53	53.3	3.65	2.4	SR12	15/7/2014 6:21	27.76	46.0	3.15	4.4	SR12	15/7/2014 12:21	28.09	56.2	3.81	1.9	SR12	15/7/2014 18:21	28.82	59.7	4.07	6.4
SR12	15/7/2014 0:26	28.52	53.0	3.63	2.5	SR12	15/7/2014 6:26	27.74	44.0	3.01	3.5	SR12	15/7/2014 12:26	28.07	56.1	3.81	1.9	SR12	15/7/2014 18:26	28.82	59.7	4.07	5.9
SR12	15/7/2014 0:31	28.56	54.8	3.75	2.5	SR12	15/7/2014 6:31	27.76	46.6	3.19	3.6	SR12	15/7/2014 12:31	28.23	58.7	3.98	1.5	SR12	15/7/2014 18:31	28.83	58.9	4.02	5.3
SR12	15/7/2014 0:36	28.30	51.1	3.49	2.5	SR12	15/7/2014 6:36	27.77	46.9	3.21	2.7	SR12	15/7/2014 12:36	28.22	58.8	3.99	1.6	SR12	15/7/2014 18:36	28.83	59.0	4.02	5.2
SR12	15/7/2014 0:41	28.58	54.9	3.76	2.4	SR12	15/7/2014 6:41	27.76	44.9	3.07	2.8	SR12	15/7/2014 12:41	27.92	54.7	3.72	1.9	SR12	15/7/2014 18:41	28.84	59.4	4.05	5.0
SR12	15/7/2014 0:46	28.61	56.0	3.83	2.8	SR12	15/7/2014 6:46	27.77	47.6	3.26	3.2	SR12	15/7/2014 12:46	28.18	56.8	3.86	1.8	SR12	15/7/2014 18:46	28.85	59.3	4.04	5.0
SR12	15/7/2014 0:51	28.62	55.7	3.81	2.7	SR12	15/7/2014 6:51	27.77	46.2	3.17	2.8	SR12	15/7/2014 12:51	28.24	58.6	3.97	1.6	SR12	15/7/2014 18:51	28.87	59.8	4.08	5.6
SR12	15/7/2014 0:56	28.64	56.6	3.87	2.3	SR12	15/7/2014 6:56	27.80	48.1	3.30	2.5	SR12	15/7/2014 12:56	28.08	57.4	3.90	1.8	SR12	15/7/2014 18:56	28.89	59.8	4.08	5.1
SR12	15/7/2014 1:01	28.64	56.6	3.88	2.3	SR12	15/7/2014 7:01	27.80	46.6	3.19	2.8	SR12	15/7/2014 13:01	28.18	57.3	3.88	1.5	SR12	15/7/2014 19:01	28.89	59.2	4.03	5.2
SR12	15/7/2014 1:06	28.64	56.6	3.88	2.1	SR12	15/7/2014 7:06	27.79	45.8	3.14	2.6	SR12	15/7/2014 13:06	28.25	58.3	3.95	1.5	SR12	15/7/2014 19:06	28.89	59.1	4.03	4.4
SR12	15/7/2014 1:11	28.25	51.2	3.50	3.0	SR12	15/7/2014 7:11	27.61	46.0	3.15	3.1	SR12	15/7/2014 13:11	28.18	57.0	3.87	1.8	SR12	15/7/2014 19:11	28.89	58.6	4.00	4.3
SR12	15/7/2014 1:16	28.27	50.7	3.47	2.5	SR12	15/7/2014 7:16	27.67	46.6	3.19	4.2	SR12	15/7/2014 13:16	28.26	59.3	4.02	2.2	SR12	15/7/2014 19:16	28.90	58.5	3.99	5.0
SR12	15/7/2014 1:21	28.38	51.9	3.55	2.1	SR12	15/7/2014 7:21	27.78	48.5	3.32	3.2	SR12	15/7/2014 13:21	28.20	58.4	3.96	2.3	SR12	15/7/2014 19:21	28.90	59.1	4.03	4.6
SR12	15/7/2014 1:26	28.58	53.7	3.67	2.1	SR12	15/7/2014 7:26	27.85	50.7	3.47	2.4	SR12	15/7/2014 13:26	27.67	51.3	3.49	2.9	SR12	15/7/2014 19:26	28.91	58.8	4.01	4.2
SR12	15/7/2014 1:31	28.59	54.2	3.71	2.1	SR12	15/7/2014 7:31	27.54	48.4	3.30	3.1	SR12	15/7/2014 13:31	27.95	53.6	3.64	2.2	SR12	15/7/2014 19:31	28.92	59.8	4.08	4.2
SR12	15/7/2014 1:36	28.59	54.7	3.74	2.1	SR12	15/7/2014 7:36	27.53	45.5	3.11	3.9	SR12	15/7/2014 13:36	27.42	47.1	3.21	3.6	SR12	15/7/2014 19:36	28.93	59.1	4.03	4.8
SR12	15/7/2014 1:41	28.51	53.5	3.66	1.9	SR12	15/7/2014 7:41	27.63	47.9	3.27	3.1	SR12	15/7/2014 13:41	27.89	52.6	3.57	2.6	SR12	15/7/2014 19:41	28.96	59.8	4.08	4.5
SR12	15/7/2014 1:46	28.55	54.4	3.72	2.0	SR12	15/7/2014 7:46	27.51	47.2	3.22	2.9	SR12	15/7/2014 13:46	27.45	47.9	3.26	4.3	SR12	15/7/2014 19:46	28.95	58.8	4.01	4.1
SR12	15/7/2014 1:51	28.53	53.8	3.68	2.2	SR12	15/7/2014 7:51	27.48	46.5	3.18	2.6	SR12	15/7/2014 13:51	27.93	52.6	3.57	2.5	SR12	15/7/2014 19:51	28.95	58.5	4.00	4.6
SR12	15/7/2014 1:56	28.64	55.5	3.80	2.1	SR12	15/7/2014 7:56	27.42	46.9	3.20	3.2	SR12	15/7/2014 13:56	27.67	49.8	3.38	4.3	SR12	15/7/2014 19:56	28.94	57.7	3.94	4.1
SR12	15/7/2014 2:01	28.64	55.0	3.77	2.1	SR12	15/7/2014 8:01	27.31	45.5	3.10	4.0	SR12	15/7/2014 14:01	27.39	47.0	3.20	6.0	SR12	15/7/2014 20:01	28.95	59.7	4.07	4.3
SR12	15/7/2014 2:06	28.29	49.3	3.37	2.3	SR12	15/7/2014 8:06	27.41	47.0	3.21	2.9	SR12	15/7/2014 14:06	27.77	52.7	3.58	4.4	SR12	15/7/2014 20:06	28.95	57.8	3.94	4.6
SR12	15/7/2014 2:11	28.60	53.6	3.67	1.9	SR12	15/7/2014 8:11	27.42	47.5	3.24	2.9	SR12	15/7/2014 14:11	27.77	52.2	3.55	4.6	SR12	15/7/2014 20:11	28.95	57.8	3.94	4.2
SR12	15/7/2014 2:16	28.35	51.0	3.49	2.4	SR12	15/7/2014 8:16	27.43	46.5	3.17	2.2	SR12	15/7/2014 14:16	27.49	46.5	3.16	6.4	SR12	15/7/2014 20:16	28.95	59.3	4.05	3.3
SR12	15/7/2014 2:21	28.55	52.5	3.59	2.2	SR12	15/7/2014 8:21	27.41	46.4	3.17	2.5	SR12	15/7/2014 14:21	27.91	54.2	3.68	4.8	SR12	15/7/2014 20:21	28.96	58.2	3.98	3.6
SR12	15/7/2014 2:26	28.54	52.9	3.62	2.2	SR12	15/7/2014 8:26	27.37	46.8	3.19	3.0	SR12	15/7/2014 14:26	27.95	54.1	3.67	4.4	SR12	15/7/2014 20:26	28.95	56.7	3.87	3.2
SR12	15/7/2014 2:31	28.50	52.2	3.57	2.1	SR12	15/7/2014 8:31	27.35	46.4	3.16	2.2	SR12	15/7/2014 14:31	27.93	52.7	3.58	5.2	SR12	15/7/2014 20:31	28.94	54.1	3.70	3.0
SR12	15/7/2014 2:36	28.51	51.5	3.53	1.9	SR12	15/7/2014 8:36	27.31	48.4	3.30	2.5	SR12	15/7/2014 14:36	27.85	50.8	3.45	5.4	SR12	15/7/2014 20:36	28.93	56.5	3.86	2.8
SR12	15/7/2014 2:41	28.45	51.5	3.53	1.8	SR12	15/7/2014 8:41	27.26	48.7	3.32	3.3	SR12	15/7/2014 14:41	27.75	49.8	3.39	7.7	SR12	15/7/2014 20:41	28.88	55.4	3.78	3.7
SR12	15/7/2014 2:46	28.41	50.8	3.48	2.1	SR12	15/7/2014 8:46	27.25	48.0	3.27	2.8	SR12	15/7/2014 14:46	27.83	51.0	3.46	9.7	SR12	15/7/2014 20:46	28.91	54.9	3.75	3.2
SR12	15/7/2014 2:51	28.49	50.7	3.47	1.9	SR12	15/7/2014 8:51	27.21	47.5	3.24	2.9	SR12	15/7/2014 14:51	27.80	50.0	3.39	14.4	SR12	15/7/2014 20:51	28.78	52.7	3.60	3.6
SR12	15/7/2014 2:56	28.34	49.0	3.35	1.9	SR12	15/7/2014 8:56	27.23	47.3	3.23	2.7	SR12	15/7/2014 14:56	27.73	49.6	3.37	10.2	SR12	15/7/2014 20:56	28.87	55.3	3.78	3.0
SR12	15/7/2014 3:01	28.13	47.1	3.22	2.4	SR12	15/7/2014 9:01	27.16	46.2	3.15	3.2	SR12	15/7/2014 15:01	27.64	49.0	3.33	14.3	SR12	15/7/2014 21:01	28.36	51.2	3.49	3.7
SR12	15/7/2014 3:06	28.06	46.2	3.16	2.3	SR12	15/7/2014 9:06	27.15	46.3	3.15	2.8	SR12	15/7/2014 15:06	27.54	49.3	3.35	8.6	SR12	15/7/2014 21:06	28.15	51.0	3.48	4.5
SR12	15/7/2014 3:11	28.17	47.4	3.24	2.1	SR12	15/7/2014 9:11	27.01	44.5	3.03	3.7	SR12	15/7/2014 15:11	27.52	49.5	3.37	8.3	SR12	15/7/2014 21:11	28.35	51.3	3.50	3.5
SR12	15/7/2014 3:16	28.18	47.9	3.27	2.1	SR12	15/7/2014 9:16	27.00	43.6	2.97	3.2	SR12	15/7/2014 15:16	27.52	50.7	3.45	7.2	SR12	15/7/2014 21:16	28.39	53.5	3.65	3.6
SR12	15/7/2014 3:21	28.09	48.1	3.29	3.1	SR12	15/7/2014 9:21	26.89	40.0	2.73	3.2	SR12	15/7/2014 15:21	27.56	51.2	3.48	6.6	SR12	15/7/2014 21:21	28.73	55.7	3.80	3.3
SR12	15/7/2014 3:26	28.05	47.2	3.23	2.8	SR12	15/7/2014 9:26	26.86	40.9	2.79	4.0	SR12	15/7/2014 15:26	27.52	50.6	3.44	6.3	SR12	15/7/2014 21:26	28.53	53.7	3.66	3.3
SR12	15/7/2014 3:31	27.99	45.4	3.11	2.4	SR12	15/7/2014 9:31	26.97	44.6	3.04	3.9	SR12	15/7/2014 15:31	27.66	52.2	3.55	5.5	SR12	15/7/2014 21:31	28.13	50.9	3.47	3.8
SR12	15/7/2014 3:36	27.95	43.7	2.99	2.7	SR12	15/7/2014 9:36	27.13	47.2	3.21	3.0	SR12	15/7/2014 15:36	27.63	52.7	3.59	5.6	SR12	15/7/2014 21:36	27.83	49.2	3.35	3.9
SR12	15/7/2014 3:41	27.99	46.3	3.17	2.8	SR12	15/7/2014 9:41	27.27	48.9	3.32	2.9	SR12	15/7/2014 15:41	27.68	52.8	3.59	6.3	SR12	15/7/2014 21:41	28.09	48.9	3.33	3.0
SR12	15/7/2014 3:46	27.78	45.5	3.11	5.4	SR12	15/7/2014 9:46	27.41	51.1	3.47	2.7	SR12	15/7/2014 15:46	27.62	51.9	3.53	6.9	SR12	15/7/2014 21:46	28.36	51.4	3.50	3.2
SR12	15/7/2014 3:51	27.96	46.4	3.18	3.4	SR12	15/7/2014 9:51	27.33	49.9	3.39	2.6	SR12	15/7/2014 15:51	27.68	52.9	3.60	5.8	SR12	15/7/2014 21:51	27.66	47.6	3.24	4.1
SR12	15/7/2014 3:56	27.99	46.9	3.21	3.2	SR12	15/7/2014 9:56	27.28	48.9	3.32	2.9	SR12	15/7/2014 15:56	27.72	53.0	3.60	6.3	SR12	15/7/2014 21:56	27.55	45.8	3.12	4.4
SR12	15/7/2014 4:01	27.82	45.1	3.09	4.6	SR12	15/7/2014 10:01	27.30	50.5	3.43	2.7	SR12	15/7/2014 16:01	27.74	52.6	3.58	6.2	SR12	15/7/2014 22:01	27.57	46.6	3.17	3.7
SR12	15/7/2014 4:06	27.81	44.5	3.05	3.7	SR12	15/7/2014 10:06	27.22	48.3	3.29	3.1	SR12	15/7/2014 16:06	27.81	53.5	3.64	6.3	SR12	15/7/2014 22:06	27.75	47.9	3.27	3.9
SR12	15/7/2014 4:11	27.73	43.6	2.99	4.8	SR12	15/7/2014 10:11	27.21	47.3	3.22	2.7	SR12	15/7/2014 16:11	27.88	53.9	3.67	6.0	SR12	15/7/2014 22:11	27.43	46.2	3.15	4.3
SR12	15/7/2014 4:16	27.84	45.1	3.09	4.2	SR12	15/7/2014 10:16	27.17	48.0	3.27	2.8	SR12	15/7/2014 16:16	28.04	55.7	3.78	5.5	SR12	15/7/2014 22:16	27.59	47.9	3.27	3.3
SR12	15/7/2014 4:21	27.59	42.2	2.88	5.7	SR12	15/7/2014 10:21	27.16	47.4	3.23	2.4	SR12	15/7/2014 16:21	27.96	54.5	3.70	6.3	SR12	15/7/2014 22:21	27.67	46.8	3.19	2.9
SR12	15/7/2014 4:26	27.57	42.3	2.89	6.2	SR12	15/7/2014 10:26	27.24	50.6	3.44	2.4	SR12	15/7/2014 16:26	28.04	55.6	3.78	6.2	SR12	15/7/2014 22:26	27.72	46.6	3.18	3.6
SR12	15/7/2014 4:31	27.82	46.2	3.16	4.2	SR12	15/7/2014 10:31	27.24	50.4	3.43	2.3	SR12	15/7/2014 16:31	28.11	56.1	3.81	6.3	SR12	15/7/2014 22:31	27.56	47.0	3.20	3.7
SR12	15/7/2014 4:36	27.55	43.2	2.96	6.5	SR12	15/7/2014 10:36	27.32	51.8	3.52	1.9	SR12	15/7/2014 16:36	28.13	55.7	3.78	6.1	SR12	15/7/2014 22:36	27.62	46.8	3.19	3.4
SR12	15/7/2014 4:41	27.84	46.8	3.21	3.8	SR12	15/7/2014 10:41	27.27	50.5	3.43	2.5	SR12	15/7/2014 16:41	28.18	56.2	3.82	6.2	SR12	15/7/2014 22:41	27.57	43.4	2.96	3.2
SR12	15/7/2014 4:46	27.86	46.4	3.17	4.1	SR12	15/7/2014 10:46	27.28	51.6	3.51	2.4	SR12	15/7/2014 16:46	28.25	56.7	3.85	6.2	SR12	15/7/2014 22:46	27.59	47.2	3.21	3.5
SR12	15/7/2014 4:51	27.58	43.6	2.98	6.3	SR12	15/7/2014 10:51	27.42	55.0	3.73	1.8	SR12	15/7/2014 16:51	28.26	56.2	3.82	6.4	SR12	15/7/2014 22:51	27.53	45.4	3.09	3.0
SR12	15/7/2014 4:56	27.84	46.2	3.16	4.2	SR12	15/7/2014 10:56	27.31	51.8	3.52	2.1	SR12	15/7/2014 16:56	28.31	57.1	3.88	9.0	SR12	15/7/2014 22:56	27.53	45.5	3.10	3.7
SR12	15/7/2014 5:01	27.74	43.4	2.97	5.0	SR12	15/7/2014 11:01	27.33	53.1	3.61	2.2	SR12	15/7/2014 17:01	28.36	57.4	3.90	7.2	SR12	15/7/2014 23:01	27.46	44.0	3.00	3.5
SR12	15/7/2014 5:06	27.60	42.8	2.93	5.9	SR12	15/7/2014 11:06	27.65	58.7	3.97	1.6	SR12	15/7/2014 17:06	28.44	58.1	3.95	6.4	SR12	15/7/2014 23:06	27.53	43.3	2.95	4.1
SR12	15/7/2014 5:11	27.72	45.3	3.10	5.0	SR12	15/7/2014 11:11	27.25	46.0	3.12	2.4	SR12	15/7/2014 17:11	28.48	58.3	3.97	6.8	SR12	15/7/2014 23:11	27.59	44.9	3.06	2.5
SR12	15/7/2014 5:16	27.71	44.8	3.06	4.8	SR12	15/7/2014 11:16	27.01	42.1	2.87	2.5	SR12	15/7/2014 17:16	28.53	59.2	4.02	6.5	SR12	15/7/2014 23:16	27.62	47.5	3.24	2.3
SR12	15/7/2014 5:21	27.76	46.0	3.14	4.4	SR12	15/7/2014 11:21	27.42	51.4	3.48	2.1	SR12	15/7/2014 17:21	28.56	59.2	4.02	8.4	SR12	15/7/2014 23:21	27.69	47.7	3.25	2.3
SR12	15/7/2014 5:26	27.77	46.7	3.20	4.4	SR12	15/7/2014 11:26	27.54	51.9	3.52	2.0	SR12	15/7/2014 17:26	28.61	59.8	4.07	7.7	SR12	15/7/2014 23:26	27.73	47.3	3.23	2.3
SR12	15/7/2014 5:31	27.75	45.8	3.14	4.4	SR12	15/7/2014 11:31	27.70	52.6	3.57	2.3	SR12	15/7/2014 17:31	28.64	59.7	4.06	6.1	SR12	15/7/2014 23:31	27.74	46.5	3.17	2.2
SR12	15/7/2014 5:36	27.75	45.8	3.13	4.3	SR12	15/7/2014 11:36	27.86	55.0	3.73	2.1	SR12	15/7/2014 17:36	28.68	59.8	4.07	6.4	SR12	15/7/2014 23:36	27.71	44.9	3.06	4.0
SR12	15/7/2014 5:41	27.75	45.6	3.12	4.1	SR12	15/7/2014 11:41	28.13	56.4	3.82	2.2	SR12	15/7/2014 17:41	28.70	60.1	4.09	6.5	SR12	15/7/2014 23:41	27.78	47.3	3.22	2.7
SR12	15/7/2014 5:46	27.74	45.3	3.10	5.1	SR12	15/7/2014 11:46	28.16	58.0	3.94	2.1	SR12	15/7/2014 17:46	28.72	60.6	4.12	6.4	SR12	15/7/2014 23:46	27.71	47.6	3.25	2.5
SR12	15/7/2014 5:51	27.74	46.2	3.16	4.8	SR12	15/7/2014 11:51	28.13	57.1	3.87	1.8	SR12	15/7/2014 17:51	28.74	60.7	4.13	6.0	SR12	15/7/2014 23:51	27.74	46.1	3.14	2.0
SR12	15/7/2014 5:56	27.76	45.5	3.12	3.7	SR12	15/7/2014 11:56	28.10	56.6	3.84	1.8	SR12	15/7/2014 17:56	28.76	60.4	4.11	6.5	SR12	15/7/2014 23:56	27.70	45.4	3.09	2.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	15/7/2014 0:00	27.70	52.1	3.55	3.1	SR13	15/7/2014 6:00	27.75	52.4	3.58	2.1	SR13	15/7/2014 12:00	27.65	56.8	3.85	2.9	SR13	15/7/2014 18:00	27.48	102.0	8.05	1.4
SR13	15/7/2014 0:05	27.71	50.6	3.45	2.4	SR13	15/7/2014 6:05	27.76	52.7	3.60	2.1	SR13	15/7/2014 12:05	27.61	56.6	3.84	2.4	SR13	15/7/2014 18:05	27.67	101.6	7.99	1.3
SR13	15/7/2014 0:10	27.66	55.4	3.78	4.0	SR13	15/7/2014 6:10	27.74	51.6	3.52	2.3	SR13	15/7/2014 12:10	27.62	56.6	3.85	2.5	SR13	15/7/2014 18:10	27.60	101.6	8.00	1.3
SR13	15/7/2014 0:15	27.65	56.6	3.86	4.6	SR13	15/7/2014 6:15	27.73	51.5	3.52	2.5	SR13	15/7/2014 12:15	27.63	56.4	3.83	2.3	SR13	15/7/2014 18:15	27.60	101.4	7.99	1.2
SR13	15/7/2014 0:20	27.58	56.8	3.87	3.9	SR13	15/7/2014 6:20	27.67	51.9	3.54	3.2	SR13	15/7/2014 12:20	27.62	56.3	3.82	2.8	SR13	15/7/2014 18:20	27.59	101.5	7.99	1.2
SR13	15/7/2014 0:25	27.66	54.5	3.72	3.3	SR13	15/7/2014 6:25	27.67	52.2	3.56	2.7	SR13	15/7/2014 12:25	27.99	61.2	4.13	2.2	SR13	15/7/2014 18:25	27.54	101.6	8.01	1.3
SR13	15/7/2014 0:30	27.66	54.4	3.70	3.7	SR13	15/7/2014 6:30	27.67	52.4	3.58	2.5	SR13	15/7/2014 12:30	27.66	56.8	3.85	2.5	SR13	15/7/2014 18:30	27.66	101.8	8.01	1.2
SR13	15/7/2014 0:35	27.68	52.4	3.57	2.8	SR13	15/7/2014 6:35	27.62	52.3	3.56	3.3	SR13	15/7/2014 12:35	27.70	58.5	3.97	3.0	SR13	15/7/2014 18:35	27.68	101.8	8.01	1.3
SR13	15/7/2014 0:40	27.70	51.8	3.53	2.9	SR13	15/7/2014 6:40	27.67	51.1	3.49	2.6	SR13	15/7/2014 12:40	27.76	60.4	4.09	2.4	SR13	15/7/2014 18:40	27.57	101.7	8.02	1.3
SR13	15/7/2014 0:45	27.69	52.5	3.58	3.0	SR13	15/7/2014 6:45	27.58	51.6	3.52	3.5	SR13	15/7/2014 12:45	27.71	59.8	4.05	2.4	SR13	15/7/2014 18:45	27.46	101.7	8.03	1.3
SR13	15/7/2014 0:50	27.65	53.8	3.67	3.1	SR13	15/7/2014 6:50	27.62	50.4	3.44	2.8	SR13	15/7/2014 12:50	27.66	59.1	4.01	2.5	SR13	15/7/2014 18:50	27.28	101.5	8.04	1.4
SR13	15/7/2014 0:55	27.67	53.6	3.65	3.0	SR13	15/7/2014 6:55	27.66	51.7	3.53	2.4	SR13	15/7/2014 12:55	27.75	59.4	4.02	3.0	SR13	15/7/2014 18:55	27.47	101.9	8.04	1.2
SR13	15/7/2014 1:00	27.70	53.7	3.66	3.5	SR13	15/7/2014 7:00	27.61	52.0	3.55	3.1	SR13	15/7/2014 13:00	27.87	60.3	4.08	2.1	SR13	15/7/2014 19:00	27.53	101.5	8.00	1.1
SR13	15/7/2014 1:05	27.65	52.4	3.57	4.2	SR13	15/7/2014 7:05	27.60	52.1	3.56	2.7	SR13	15/7/2014 13:05	27.75	57.4	3.89	1.9	SR13	15/7/2014 19:05	27.49	101.9	8.04	1.2
SR13	15/7/2014 1:10	27.66	51.3	3.49	2.9	SR13	15/7/2014 7:10	27.60	51.6	3.52	2.9	SR13	15/7/2014 13:10	27.80	58.2	3.94	1.8	SR13	15/7/2014 19:10	27.55	102.0	8.04	1.2
SR13	15/7/2014 1:15	27.65	52.1	3.55	2.8	SR13	15/7/2014 7:15	27.61	50.7	3.46	3.2	SR13	15/7/2014 13:15	28.15	67.9	4.57	2.8	SR13	15/7/2014 19:15	27.61	101.8	8.02	1.2
SR13	15/7/2014 1:20	27.65	52.8	3.60	3.1	SR13	15/7/2014 7:20	27.66	50.6	3.45	3.1	SR13	15/7/2014 13:20	28.08	65.3	4.40	1.9	SR13	15/7/2014 19:20	27.63	102.0	8.03	1.2
SR13	15/7/2014 1:25	27.73	50.7	3.45	2.0	SR13	15/7/2014 7:25	27.48	50.1	3.42	3.2	SR13	15/7/2014 13:25	28.06	66.2	4.46	2.0	SR13	15/7/2014 19:25	27.53	102.0	8.04	1.8
SR13	15/7/2014 1:30	27.70	51.2	3.49	2.7	SR13	15/7/2014 7:30	27.35	48.7	3.32	4.7	SR13	15/7/2014 13:30	28.13	66.3	4.47	1.7	SR13	15/7/2014 19:30	27.69	101.7	8.00	1.0
SR13	15/7/2014 1:35	27.77	49.1	3.35	1.9	SR13	15/7/2014 7:35	27.33	48.9	3.33	4.7	SR13	15/7/2014 13:35	28.07	63.6	4.29	2.0	SR13	15/7/2014 19:35	27.64	101.6	7.99	0.7
SR13	15/7/2014 1:40	27.64	51.4	3.50	2.6	SR13	15/7/2014 7:40	27.25	48.2	3.29	4.7	SR13	15/7/2014 13:40	27.75	57.4	3.89	1.9	SR13	15/7/2014 19:40	27.78	99.3	7.79	1.4
SR13	15/7/2014 1:45	27.64	50.9	3.47	2.6	SR13	15/7/2014 7:45	27.24	48.4	3.30	4.5	SR13	15/7/2014 13:45	27.77	59.7	4.04	2.5	SR13	15/7/2014 19:45	27.72	88.6	6.96	12.7
SR13	15/7/2014 1:50	27.67	50.8	3.47	2.4	SR13	15/7/2014 7:50	27.23	48.1	3.28	4.4	SR13	15/7/2014 13:50	27.88	65.7	4.44	2.3	SR13	15/7/2014 19:50	27.86	82.6	6.47	12.0
SR13	15/7/2014 1:55	27.66	51.2	3.49	2.7	SR13	15/7/2014 7:55	27.41	49.6	3.38	3.6	SR13	15/7/2014 13:55	28.06	64.9	4.38	2.4	SR13	15/7/2014 19:55	27.90	80.2	6.26	4.7
SR13	15/7/2014 2:00	27.70	49.6	3.38	2.2	SR13	15/7/2014 8:00	27.57	53.0	3.61	3.0	SR13	15/7/2014 14:00	28.16	68.7	4.63	2.2	SR13	15/7/2014 20:00	27.94	68.1	5.31	18.0
SR13	15/7/2014 2:05	27.72	50.8	3.47	2.7	SR13	15/7/2014 8:05	27.49	53.5	3.65	3.3	SR13	15/7/2014 14:05	28.10	69.2	4.67	2.7	SR13	15/7/2014 20:05	27.99	59.4	4.05	3.8
SR13	15/7/2014 2:10	27.68	54.5	3.72	3.2	SR13	15/7/2014 8:10	27.51	53.1	3.62	3.5	SR13	15/7/2014 14:10	28.15	68.7	4.63	1.9	SR13	15/7/2014 20:10	27.95	58.2	3.97	4.4
SR13	15/7/2014 2:15	27.71	57.9	3.95	3.6	SR13	15/7/2014 8:15	27.68	55.2	3.76	3.1	SR13	15/7/2014 14:15	28.18	68.7	4.63	1.9	SR13	15/7/2014 20:15	27.95	57.6	3.93	3.6
SR13	15/7/2014 2:20	27.75	58.2	3.98	3.3	SR13	15/7/2014 8:20	27.54	54.8	3.74	3.1	SR13	15/7/2014 14:20	28.19	67.8	4.57	2.0	SR13	15/7/2014 20:20	27.96	57.2	3.90	3.9
SR13	15/7/2014 2:25	27.72	57.4	3.92	3.4	SR13	15/7/2014 8:25	27.54	54.4	3.71	2.7	SR13	15/7/2014 14:25	28.16	66.8	4.51	2.0	SR13	15/7/2014 20:25	27.98	58.3	3.98	3.7
SR13	15/7/2014 2:30	27.74	57.4	3.92	9.6	SR13	15/7/2014 8:30	27.57	55.3	3.77	2.8	SR13	15/7/2014 14:30	28.13	66.3	4.48	2.0	SR13	15/7/2014 20:30	27.95	57.5	3.92	3.8
SR13	15/7/2014 2:35	27.74	57.6	3.93	3.6	SR13	15/7/2014 8:35	27.51	53.7	3.66	3.0	SR13	15/7/2014 14:35	28.11	66.3	4.47	2.2	SR13	15/7/2014 20:35	27.90	57.8	3.94	4.8
SR13	15/7/2014 2:40	27.76	57.2	3.91	2.8	SR13	15/7/2014 8:40	27.52	53.8	3.66	3.0	SR13	15/7/2014 14:40	28.11	66.3	4.48	2.1	SR13	15/7/2014 20:40	27.93	56.7	3.87	4.4
SR13	15/7/2014 2:45	27.77	57.8	3.94	3.6	SR13	15/7/2014 8:45	27.50	52.8	3.60	2.5	SR13	15/7/2014 14:45	28.09	65.2	4.40	2.0	SR13	15/7/2014 20:45	27.94	56.6	3.86	4.1
SR13	15/7/2014 2:50	27.76	57.1	3.90	2.7	SR13	15/7/2014 8:50	27.44	51.5	3.51	3.1	SR13	15/7/2014 14:50	28.09	65.7	4.44	1.9	SR13	15/7/2014 20:50	27.93	56.2	3.83	3.7
SR13	15/7/2014 2:55	27.77	56.8	3.88	3.7	SR13	15/7/2014 8:55	27.54	54.1	3.68	2.5	SR13	15/7/2014 14:55	28.12	66.2	4.47	2.1	SR13	15/7/2014 20:55	27.93	55.9	3.81	3.9
SR13	15/7/2014 3:00	27.77	57.0	3.89	2.9	SR13	15/7/2014 9:00	27.46	51.7	3.52	3.5	SR13	15/7/2014 15:00	28.12	66.4	4.48	2.7	SR13	15/7/2014 21:00	27.94	56.0	3.82	3.8
SR13	15/7/2014 3:05	27.76	56.6	3.86	2.9	SR13	15/7/2014 9:05	27.30	48.2	3.29	4.0	SR13	15/7/2014 15:05	28.10	64.7	4.37	2.2	SR13	15/7/2014 21:05	27.91	55.0	3.75	4.2
SR13	15/7/2014 3:10	27.77	56.4	3.85	2.8	SR13	15/7/2014 9:10	27.15	46.6	3.18	4.9	SR13	15/7/2014 15:10	28.11	64.9	4.38	2.3	SR13	15/7/2014 21:10	27.91	55.2	3.76	3.8
SR13	15/7/2014 3:15	27.77	55.9	3.82	2.8	SR13	15/7/2014 9:15	27.12	46.7	3.19	5.7	SR13	15/7/2014 15:15	28.14	65.3	4.40	2.0	SR13	15/7/2014 21:15	27.90	55.5	3.79	3.8
SR13	15/7/2014 3:20	27.78	55.8	3.81	2.5	SR13	15/7/2014 9:20	27.40	49.9	3.40	3.8	SR13	15/7/2014 15:20	28.17	66.0	4.45	2.1	SR13	15/7/2014 21:20	27.89	55.3	3.77	3.6
SR13	15/7/2014 3:25	27.78	56.5	3.85	3.6	SR13	15/7/2014 9:25	27.23	48.1	3.28	3.9	SR13	15/7/2014 15:25	28.29	67.0	4.51	1.7	SR13	15/7/2014 21:25	27.90	56.0	3.82	4.0
SR13	15/7/2014 3:30	27.77	56.9	3.89	2.7	SR13	15/7/2014 9:30	27.22	47.9	3.27	4.2	SR13	15/7/2014 15:30	28.47	71.5	4.80	1.7	SR13	15/7/2014 21:30	27.87	56.5	3.85	3.4
SR13	15/7/2014 3:35	27.78	56.9	3.88	2.7	SR13	15/7/2014 9:35	27.25	47.6	3.25	3.8	SR13	15/7/2014 15:35	28.33	70.5	4.74	2.2	SR13	15/7/2014 21:35	27.87	56.1	3.82	4.2
SR13	15/7/2014 3:40	27.82	57.1	3.90	3.0	SR13	15/7/2014 9:40	27.28	47.6	3.25	3.6	SR13	15/7/2014 15:40	28.21	68.3	4.60	2.6	SR13	15/7/2014 21:40	27.90	57.8	3.94	3.7
SR13	15/7/2014 3:45	27.82	57.0	3.89	2.8	SR13	15/7/2014 9:45	27.59	55.6	3.78	3.1	SR13	15/7/2014 15:45	28.21	67.7	4.56	2.4	SR13	15/7/2014 21:45	27.90	57.5	3.92	3.9
SR13	15/7/2014 3:50	27.82	56.4	3.85	2.7	SR13	15/7/2014 9:50	27.62	57.3	3.89	3.1	SR13	15/7/2014 15:50	28.19	66.4	4.48	2.0	SR13	15/7/2014 21:50	27.88	56.9	3.88	3.4
SR13	15/7/2014 3:55	27.82	55.9	3.82	2.4	SR13	15/7/2014 9:55	27.69	58.0	3.94	2.7	SR13	15/7/2014 15:55	28.19	65.2	4.39	2.3	SR13	15/7/2014 21:55	27.87	56.1	3.83	3.7
SR13	15/7/2014 4:00	27.81	56.2	3.84	2.5	SR13	15/7/2014 10:00	27.67	58.0	3.94	2.7	SR13	15/7/2014 16:00	28.11	62.5	4.22	2.2	SR13	15/7/2014 22:00	27.88	55.3	3.77	3.2
SR13	15/7/2014 4:05	27.82	55.6	3.80	2.3	SR13	15/7/2014 10:05	27.83	59.9	4.05	2.9	SR13	15/7/2014 16:05	28.15	64.9	4.38	2.4	SR13	15/7/2014 22:05	27.87	55.0	3.75	3.5
SR13	15/7/2014 4:10	27.82	56.0	3.83	2.7	SR13	15/7/2014 10:10	27.73	58.1	3.94	2.5	SR13	15/7/2014 16:10	28.18	66.1	4.74	2.1	SR13	15/7/2014 22:10	27.85	54.4	3.71	4.4
SR13	15/7/2014 4:15	27.81	55.4	3.78	2.3	SR13	15/7/2014 10:15	27.87	59.9	4.05	2.1	SR13	15/7/2014 16:15	28.14	66.3	5.16	2.7	SR13	15/7/2014 22:15	27.85	53.4	3.64	3.1
SR13	15/7/2014 4:20	27.80	54.7	3.74	2.4	SR13	15/7/2014 10:20	27.73	57.9	3.93	4.5	SR13	15/7/2014 16:20	28.09	68.5	5.34	2.6	SR13	15/7/2014 22:20	27.86	53.3	3.63	2.5
SR13	15/7/2014 4:25	27.80	55.0	3.76	2.3	SR13	15/7/2014 10:25	27.50	53.8	3.66	3.3	SR13	15/7/2014 16:25	28.05	79.1	6.18	14.2	SR13	15/7/2014 22:25	27.86	53.5	3.64	4.0
SR13	15/7/2014 4:30	27.80	54.4	3.72	2.2	SR13	15/7/2014 10:30	27.53	54.3	3.69	2.8	SR13	15/7/2014 16:30	27.92	93.0	7.28	12.5	SR13	15/7/2014 22:30	27.66	78.2	5.32	4.6
SR13	15/7/2014 4:35	27.79	53.8	3.67	2.3	SR13	15/7/2014 10:35	27.54	54.1	3.68	2.5	SR13	15/7/2014 16:35	27.90	99.0	7.75	13.6	SR13	15/7/2014 22:35	27.76	79.1	5.38	3.3
SR13	15/7/2014 4:40	27.81	54.5	3.73	2.2	SR13	15/7/2014 10:40	27.76	58.8	3.99	2.5	SR13	15/7/2014 16:40	27.65	101.4	7.97	7.4	SR13	15/7/2014 22:40	27.75	75.1	5.11	3.6
SR13	15/7/2014 4:45	27.80	54.1	3.70	2.2	SR13	15/7/2014 10:45	27.68	59.5	4.04	3.1	SR13	15/7/2014 16:45	27.72	101.4	7.97	8.0	SR13	15/7/2014 22:45	27.77	78.4	5.33	3.0
SR13	15/7/2014 4:50	27.80	53.4	3.65	2.1	SR13	15/7/2014 10:50	27.72	59.7	4.05	2.6	SR13	15/7/2014 16:50	27.83	101.5	7.96	1.9	SR13	15/7/2014 22:50	27.79	78.6	5.35	2.7
SR13	15/7/2014 4:55	27.80	54.0	3.69	2.3	SR13	15/7/2014 10:55	27.67	59.1	4.01	2.6	SR13	15/7/2014 16:55	27.75	101.5	7.97	3.9	SR13	15/7/2014 22:55	27.78	77.0	5.24	2.6
SR13	15/7/2014 5:00	27.81	54.7	3.74	2.7	SR13	15/7/2014 11:00	27.64	59.1	4.01	2.7	SR13	15/7/2014 17:00	27.52	101.4	8.00	5.2	SR13	15/7/2014 23:00	27.84	76.4	5.20	2.6
SR13	15/7/2014 5:05	27.79	54.4	3.71	2.3	SR13	15/7/2014 11:05	27.70	60.1	4.08	3.3	SR13	15/7/2014 17:05	27.41	101.6	8.03	3.5	SR13	15/7/2014 23:05	27.80	76.0	5.17	3.0
SR13	15/7/2014 5:10	27.79	54.0	3.69	2.4	SR13	15/7/2014 11:10	27.66	58.7	3.98	2.4	SR13	15/7/2014 17:10	27.53	101.6	8.01	5.5	SR13	15/7/2014 23:10	27.80	73.5	5.00	3.0
SR13	15/7/2014 5:15	27.78	54.5	3.72	2.5	SR13	15/7/2014 11:15	27.61	56.8	3.86	4.4	SR13	15/7/2014 17:15	27.46	101.7	8.03	5.2	SR13	15/7/2014 23:15	27.84	71.6	4.87	2.8
SR13	15/7/2014 5:20	27.76	53.3	3.64	2.2	SR13	15/7/2014 11:20	27.63	56.3	3.82	2.9	SR13	15/7/2014 17:20	27.43	102.0	8.06	2.9	SR13	15/7/2014 23:20	27.84	77.9	5.30	2.6
SR13	15/7/2014 5:25	27.78	53.6	3.66	2.1	SR13	15/7/2014 11:25	27.64	55.5	3.77	2.4	SR13	15/7/2014 17:25	27.66	102.1	8.03	2.7	SR13	15/7/2014 23:25	27.85	77.8	5.29	2.5
SR13	15/7/2014 5:30	27.78	53.3	3.64	2.0	SR13	15/7/2014 11:30	27.67	57.7	3.91	2.7	SR13	15/7/2014 17:30	27.81	102.1	8.01	5.0	SR13	15/7/2014 23:30	27.81	75.6	5.14	2.5
SR13	15/7/2014 5:35	27.76	52.6	3.60	2.4	SR13	15/7/2014 11:35	27.65	58.3	3.96	2.9	SR13	15/7/2014 17:35	27.75	102.0	8.01	1.7	SR13	15/7/2014 23:35	27.83	78.8	5.36	2.4
SR13	15/7/2014 5:40	27.77	52.7	3.60	1.9	SR13	15/7/2014 11:40	27.62	56.7	3.85	2.5	SR13	15/7/2014 17:40	27.71	102.1	8.02	1.4	SR13	15/7/2014 23:40	27.82	77.5	5.27	2.5
SR13	15/7/2014 5:45	27.75	51.5	3.52	2.1	SR13	15/7/2014 11:45	27.60	56.2	3.82	2.5	SR13	15/7/2014 17:45	27.76	102.0	8.01	2.3	SR13	15/7/2014 23:45	27.58	76.9	5.23	3.2
SR13	15/7/2014 5:50	27.75	51.0	3.48	2.2	SR13	15/7/2014 11:50	27.62	56.2	3.82	2.2	SR13	15/7/2014 17:50	27.85	101.8	7.98	1.5	SR13	15/7/2014 23:50	27.53	77.0	5.24	3.5
SR13	15/7/2014 5:55	27.76	52.5	3.59	2.2	SR13	15/7/2014 11:55	27.65	58.1	3.95	3.0	SR13	15/7/2014 17:55	27.59	102.1	8.04	1.4	SR13	15/7/2014 23:55	27.76	76.6	5.21	2.6

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	15/7/2014 0:17	0.08				SR12	15/7/2014 0:17	0.22			
SR4	15/7/2014 0:37	0.08				SR12	15/7/2014 0:37	0.22			
SR4	15/7/2014 0:57	0.05				SR12	15/7/2014 0:57	0.20			
SR4	15/7/2014 1:17	0.05				SR12	15/7/2014 1:17	0.25			
SR4	15/7/2014 1:37	0.09				SR12	15/7/2014 1:37	0.30			
SR4	15/7/2014 1:57	0.08				SR12	15/7/2014 1:57	0.15			
SR4	15/7/2014 2:17	0.08				SR12	15/7/2014 2:17	0.23			
SR4	15/7/2014 2:37	0.08				SR12	15/7/2014 2:37	0.24			
SR4	15/7/2014 2:57	0.09				SR12	15/7/2014 2:57	0.25			
SR4	15/7/2014 3:17	0.07				SR12	15/7/2014 3:17	0.21			
SR4	15/7/2014 3:37	0.08				SR12	15/7/2014 3:37	0.26			
SR4	15/7/2014 3:57	0.08				SR12	15/7/2014 3:57	0.28			
SR4	15/7/2014 4:17	0.07				SR12	15/7/2014 4:17	0.29			
SR4	15/7/2014 4:37	0.08				SR12	15/7/2014 4:37	0.20			
SR4	15/7/2014 4:57	0.09				SR12	15/7/2014 4:57	0.18			
SR4	15/7/2014 5:17	0.07				SR12	15/7/2014 5:17	0.26			
SR4	15/7/2014 5:37	0.10				SR12	15/7/2014 5:37	0.17			
SR4	15/7/2014 5:57	0.10				SR12	15/7/2014 5:57	0.22			
SR4						SR12					
SR4	15/7/2014 6:37	0.12				SR12	15/7/2014 6:37	0.16			
SR4						SR12	15/7/2014 6:57	0.20			
SR4						SR12	15/7/2014 7:17	0.20			
SR4						SR12	15/7/2014 7:37	0.27			
SR4						SR12	15/7/2014 7:57	0.28			
SR4						SR12	15/7/2014 8:17	0.21			
SR4						SR12	15/7/2014 8:37	0.30			
SR4						SR12	15/7/2014 8:57	0.24			
SR4						SR12	15/7/2014 9:17	0.18			
SR4						SR12	15/7/2014 9:37	0.22			
SR4						SR12	15/7/2014 9:57	0.31			
SR4						SR12	15/7/2014 10:17	0.23			
SR4						SR12	15/7/2014 10:37	0.22			
SR4						SR12	15/7/2014 10:57	0.21			
SR4						SR12	15/7/2014 11:17	0.22			
SR4						SR12	15/7/2014 11:37	0.19			
SR4						SR12	15/7/2014 11:57	0.23			
SR4	15/7/2014 12:17	0.14				SR12	15/7/2014 12:17	0.23			
SR4	15/7/2014 12:37	0.08				SR12	15/7/2014 12:37	0.15			
SR4	15/7/2014 12:57	0.07				SR12	15/7/2014 12:57	0.23			
SR4	15/7/2014 13:17	0.07				SR12	15/7/2014 13:17	0.27			
SR4	15/7/2014 13:37	0.08				SR12	15/7/2014 13:37	0.27			
SR4	15/7/2014 13:57	0.07				SR12	15/7/2014 13:57	0.24			
SR4	15/7/2014 14:17	0.09				SR12	15/7/2014 14:17	0.27			
SR4	15/7/2014 14:37	0.07				SR12	15/7/2014 14:37	0.25			
SR4	15/7/2014 14:57	0.08				SR12	15/7/2014 14:57	0.26			
SR4	15/7/2014 15:17	0.08				SR12	15/7/2014 15:17	0.30			
SR4	15/7/2014 15:37	0.08				SR12	15/7/2014 15:37	0.27			
SR4	15/7/2014 15:57	0.07				SR12	15/7/2014 15:57	0.24			
SR4	15/7/2014 16:17	0.06				SR12	15/7/2014 16:17	0.20			
SR4	15/7/2014 16:37	0.04				SR12	15/7/2014 16:37	0.22			
SR4	15/7/2014 16:57	0.04				SR12	15/7/2014 16:57	0.26			
SR4	15/7/2014 17:17	0.04				SR12	15/7/2014 17:17	0.21			
SR4	15/7/2014 17:37	0.05				SR12	15/7/2014 17:37	0.24			
SR4	15/7/2014 17:57	0.05				SR12	15/7/2014 17:57	0.25			
SR4	15/7/2014 18:17	0.04				SR12	15/7/2014 18:17	0.27			
SR4	15/7/2014 18:37	0.06				SR12	15/7/2014 18:37	0.23			
SR4	15/7/2014 18:57	0.04				SR12	15/7/2014 18:57	0.19			
SR4	15/7/2014 19:17	0.04				SR12	15/7/2014 19:17	0.23			
SR4	15/7/2014 19:37	0.05				SR12	15/7/2014 19:37	0.20			
SR4	15/7/2014 19:57	0.07				SR12	15/7/2014 19:57	0.24			
SR4	15/7/2014 20:17	0.03				SR12	15/7/2014 20:17	0.29			
SR4	15/7/2014 20:37	0.05				SR12	15/7/2014 20:37	0.22			
SR4	15/7/2014 20:57	0.06				SR12	15/7/2014 20:57	0.28			
SR4	15/7/2014 21:17	0.06				SR12	15/7/2014 21:17	0.22			
SR4	15/7/2014 21:37	0.07				SR12	15/7/2014 21:37	0.20			
SR4	15/7/2014 21:57	0.05				SR12	15/7/2014 21:57	0.27			
SR4	15/7/2014 22:17	0.05				SR12	15/7/2014 22:17	0.28			
SR4	15/7/2014 22:37	0.06				SR12	15/7/2014 22:37	0.27			
SR4	15/7/2014 22:57	0.06				SR12	15/7/2014 22:57	0.17			
SR4	15/7/2014 23:17	0.07				SR12	15/7/2014 23:17	0.22			
SR4	15/7/2014 23:37	0.07				SR12	15/7/2014 23:37	0.24			
SR4	15/7/2014 23:57	0.05				SR12	15/7/2014 23:57	0.19			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 10:26-11:56.
SR5 was under maintenance during 10:00-10:20.
SR11 was under maintenance during 10:55-11:25.
Instrumental failure of NH3-N Equipment was found at SR04 on 15-7-2014 from 06:37 to 10:17.Operation resumed normal at 12:17 after maintenance.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	16/7/2014 0:01	29.00	53.6	3.67	1.4	SR4	16/7/2014 6:01	28.10	41.3	2.83	2.7	SR4	16/7/2014 12:01	28.11	54.3	3.71	1.9	SR4	16/7/2014 18:01	28.42	61.2	4.16	3.7
SR4	16/7/2014 0:06	28.99	52.9	3.63	0.8	SR4	16/7/2014 6:06	28.12	41.7	2.86	1.2	SR4	16/7/2014 12:06	28.09	53.0	3.62	2.5	SR4	16/7/2014 18:06	28.46	61.4	4.18	3.0
SR4	16/7/2014 0:11	28.99	56.7	3.89	2.3	SR4	16/7/2014 6:11	28.14	44.0	3.01	1.3	SR4	16/7/2014 12:11	28.03	50.3	3.45	1.9	SR4	16/7/2014 18:11	28.51	62.0	4.22	3.2
SR4	16/7/2014 0:16	29.00	54.2	3.71	1.3	SR4	16/7/2014 6:16	28.17	44.4	3.05	1.4	SR4	16/7/2014 12:16	28.04	51.1	3.50	2.0	SR4	16/7/2014 18:16	28.52	61.8	4.21	2.6
SR4	16/7/2014 0:21	28.93	48.7	3.33	1.5	SR4	16/7/2014 6:21	28.21	42.2	2.89	1.4	SR4	16/7/2014 12:21	28.10	53.0	3.63	2.0	SR4	16/7/2014 18:21	28.57	61.9	4.21	3.0
SR4	16/7/2014 0:26	28.91	40.5	2.77	0.5	SR4	16/7/2014 6:26	28.19	42.0	2.88	1.2	SR4	16/7/2014 12:26	27.99	51.4	3.52	2.3	SR4	16/7/2014 18:26	28.58	61.9	4.21	2.7
SR4	16/7/2014 0:31	29.00	46.8	3.20	1.1	SR4	16/7/2014 6:31	28.18	41.6	2.85	1.2	SR4	16/7/2014 12:31	27.99	50.5	3.46	1.9	SR4	16/7/2014 18:31	28.64	59.5	4.05	2.9
SR4	16/7/2014 0:36	28.99	43.9	3.00	1.0	SR4	16/7/2014 6:36	28.16	42.3	2.90	1.6	SR4	16/7/2014 12:36	28.02	52.9	3.62	2.1	SR4	16/7/2014 18:36	28.66	59.0	4.02	3.1
SR4	16/7/2014 0:41	28.96	41.7	2.85	1.1	SR4	16/7/2014 6:41	28.18	42.1	2.88	1.9	SR4	16/7/2014 12:41	28.05	52.9	3.62	1.7	SR4	16/7/2014 18:41	28.67	57.8	3.94	2.9
SR4	16/7/2014 0:46	28.99	45.6	3.12	1.8	SR4	16/7/2014 6:46	28.11	45.3	3.11	2.4	SR4	16/7/2014 12:46	28.06	51.9	3.55	1.5	SR4	16/7/2014 18:46	28.70	59.7	4.07	3.1
SR4	16/7/2014 0:51	29.00	47.5	3.25	1.2	SR4	16/7/2014 6:51	28.12	44.6	3.06	2.2	SR4	16/7/2014 12:51	27.96	51.1	3.50	1.9	SR4	16/7/2014 18:51	28.71	59.1	4.03	3.2
SR4	16/7/2014 0:56	29.01	48.1	3.29	1.1	SR4	16/7/2014 6:56	28.10	48.6	3.34	2.7	SR4	16/7/2014 12:56	28.04	52.7	3.60	1.6	SR4	16/7/2014 18:56	28.72	58.6	4.00	4.9
SR4	16/7/2014 1:01	29.01	50.4	3.45	1.2	SR4	16/7/2014 7:01	28.11	48.8	3.35	2.7	SR4	16/7/2014 13:01	28.08	54.4	3.72	1.8	SR4	16/7/2014 19:01	28.75	58.8	4.01	3.1
SR4	16/7/2014 1:06	29.02	46.2	3.16	0.7	SR4	16/7/2014 7:06	28.13	49.8	3.42	2.7	SR4	16/7/2014 13:06	28.24	57.1	3.90	1.4	SR4	16/7/2014 19:06	28.75	58.2	3.97	3.3
SR4	16/7/2014 1:11	28.98	47.9	3.27	0.8	SR4	16/7/2014 7:11	28.12	49.8	3.42	2.8	SR4	16/7/2014 13:11	28.14	55.5	3.79	1.8	SR4	16/7/2014 19:11	28.77	61.1	4.17	3.4
SR4	16/7/2014 1:16	28.99	46.4	3.17	1.1	SR4	16/7/2014 7:16	28.13	51.1	3.51	2.5	SR4	16/7/2014 13:16	28.10	54.5	3.73	1.7	SR4	16/7/2014 19:16	28.76	59.0	4.03	3.6
SR4	16/7/2014 1:21	29.02	48.0	3.28	1.0	SR4	16/7/2014 7:21	28.15	51.0	3.51	2.3	SR4	16/7/2014 13:21	28.19	54.8	3.74	1.5	SR4	16/7/2014 19:21	28.77	59.4	4.05	3.3
SR4	16/7/2014 1:26	29.00	47.6	3.26	1.1	SR4	16/7/2014 7:26	28.25	52.2	3.59	2.1	SR4	16/7/2014 13:26	28.14	54.4	3.72	1.6	SR4	16/7/2014 19:26	28.77	59.5	4.06	3.1
SR4	16/7/2014 1:31	29.01	46.5	3.18	1.1	SR4	16/7/2014 7:31	28.24	52.0	3.58	2.1	SR4	16/7/2014 13:31	28.01	50.7	3.47	1.8	SR4	16/7/2014 19:31	28.79	59.9	4.09	3.0
SR4	16/7/2014 1:36	28.98	45.1	3.08	1.3	SR4	16/7/2014 7:36	28.22	51.5	3.54	2.3	SR4	16/7/2014 13:36	28.05	54.4	3.72	1.9	SR4	16/7/2014 19:36	28.79	59.7	4.07	3.3
SR4	16/7/2014 1:41	28.99	44.1	3.02	1.8	SR4	16/7/2014 7:41	28.22	51.9	3.57	2.8	SR4	16/7/2014 13:41	28.03	52.4	3.58	1.7	SR4	16/7/2014 19:41	28.87	59.4	4.05	3.1
SR4	16/7/2014 1:46	28.99	44.4	3.03	1.0	SR4	16/7/2014 7:46	28.32	54.9	3.77	2.9	SR4	16/7/2014 13:46	27.95	48.7	3.33	2.0	SR4	16/7/2014 19:46	28.81	60.1	4.11	4.9
SR4	16/7/2014 1:51	28.97	42.5	2.91	0.7	SR4	16/7/2014 7:51	28.17	51.6	3.55	3.2	SR4	16/7/2014 13:51	28.03	50.9	3.48	1.6	SR4	16/7/2014 19:51	28.83	58.5	4.00	2.8
SR4	16/7/2014 1:56	28.92	43.6	2.98	1.3	SR4	16/7/2014 7:56	28.15	49.4	3.40	4.0	SR4	16/7/2014 13:56	27.96	50.2	3.43	1.3	SR4	16/7/2014 19:56	28.82	58.1	3.97	2.7
SR4	16/7/2014 2:01	28.66	41.2	2.82	0.8	SR4	16/7/2014 8:01	28.16	50.3	3.46	3.3	SR4	16/7/2014 14:01	27.67	46.8	3.21	2.0	SR4	16/7/2014 20:01	28.85	59.5	4.06	3.7
SR4	16/7/2014 2:06	28.61	36.5	2.49	1.0	SR4	16/7/2014 8:06	27.88	47.4	3.26	3.8	SR4	16/7/2014 14:06	27.41	42.0	2.88	1.9	SR4	16/7/2014 20:06	28.87	60.5	4.13	3.2
SR4	16/7/2014 2:11	28.61	39.9	2.73	0.8	SR4	16/7/2014 8:11	28.00	47.2	3.24	7.3	SR4	16/7/2014 14:11	27.78	45.0	3.07	1.3	SR4	16/7/2014 20:11	28.85	60.4	4.13	3.0
SR4	16/7/2014 2:16	28.40	38.3	2.62	1.3	SR4	16/7/2014 8:16	27.80	45.8	3.15	6.4	SR4	16/7/2014 14:16	28.03	50.2	3.43	1.4	SR4	16/7/2014 20:16	28.85	60.2	4.12	2.9
SR4	16/7/2014 2:21	28.30	41.7	2.85	0.9	SR4	16/7/2014 8:21	27.86	46.2	3.17	3.9	SR4	16/7/2014 14:21	27.99	50.6	3.46	1.6	SR4	16/7/2014 20:21	28.86	60.9	4.16	3.6
SR4	16/7/2014 2:26	28.31	41.2	2.82	1.2	SR4	16/7/2014 8:26	28.37	51.9	3.56	3.8	SR4	16/7/2014 14:26	27.87	46.4	3.17	1.8	SR4	16/7/2014 20:26	28.85	61.5	4.20	3.7
SR4	16/7/2014 2:31	28.41	39.3	2.69	0.9	SR4	16/7/2014 8:31	27.92	47.5	3.26	4.0	SR4	16/7/2014 14:31	28.11	52.3	3.57	2.1	SR4	16/7/2014 20:31	28.86	60.5	4.14	2.9
SR4	16/7/2014 2:36	28.40	38.0	2.60	0.9	SR4	16/7/2014 8:36	27.29	40.6	2.78	9.4	SR4	16/7/2014 14:36	28.13	53.0	3.61	1.4	SR4	16/7/2014 20:36	28.86	59.9	4.09	3.2
SR4	16/7/2014 2:41	28.52	36.1	2.47	1.3	SR4	16/7/2014 8:41	27.35	41.9	2.87	5.2	SR4	16/7/2014 14:41	28.29	53.5	3.64	1.0	SR4	16/7/2014 20:41	28.92	60.2	4.11	4.7
SR4	16/7/2014 2:46	28.16	35.4	2.42	0.8	SR4	16/7/2014 8:46	27.35	41.4	2.84	5.1	SR4	16/7/2014 14:46	28.10	44.5	3.03	1.3	SR4	16/7/2014 20:46	28.89	59.8	4.09	2.8
SR4	16/7/2014 2:51	28.08	39.9	2.73	1.7	SR4	16/7/2014 8:51	27.26	41.2	2.83	4.9	SR4	16/7/2014 14:51	28.26	54.9	3.74	1.3	SR4	16/7/2014 20:51	28.90	61.0	4.17	2.7
SR4	16/7/2014 2:56	28.11	37.4	2.56	1.2	SR4	16/7/2014 8:56	27.14	40.1	2.75	5.8	SR4	16/7/2014 14:56	28.22	54.2	3.69	1.1	SR4	16/7/2014 20:56	28.94	59.6	4.07	2.6
SR4	16/7/2014 3:01	27.95	37.0	2.53	0.9	SR4	16/7/2014 9:01	27.35	41.9	2.87	4.8	SR4	16/7/2014 15:01	28.21	54.1	3.69	1.2	SR4	16/7/2014 21:01	28.93	59.0	4.03	2.8
SR4	16/7/2014 3:06	28.49	35.2	2.41	0.8	SR4	16/7/2014 9:06	27.58	44.8	3.07	2.9	SR4	16/7/2014 15:06	27.81	39.4	2.69	1.2	SR4	16/7/2014 21:06	28.91	59.9	4.09	3.2
SR4	16/7/2014 3:11	27.98	31.3	2.14	0.9	SR4	16/7/2014 9:11	27.53	44.3	3.03	3.1	SR4	16/7/2014 15:11	27.63	37.9	2.59	1.3	SR4	16/7/2014 21:11	28.79	57.4	3.92	3.0
SR4	16/7/2014 3:16	28.62	35.4	2.42	1.1	SR4	16/7/2014 9:16	27.64	44.9	3.08	3.1	SR4	16/7/2014 15:16	27.48	39.6	2.71	1.5	SR4	16/7/2014 21:16	28.70	56.2	3.84	3.8
SR4	16/7/2014 3:21	28.12	33.5	2.29	0.9	SR4	16/7/2014 9:21	27.61	44.1	3.02	3.3	SR4	16/7/2014 15:21	27.78	41.7	2.85	0.9	SR4	16/7/2014 21:21	28.72	56.8	3.88	3.5
SR4	16/7/2014 3:26	28.71	32.4	2.22	0.7	SR4	16/7/2014 9:26	27.54	43.4	2.97	3.3	SR4	16/7/2014 15:26	27.68	39.7	2.71	1.3	SR4	16/7/2014 21:26	28.46	54.0	3.68	4.8
SR4	16/7/2014 3:31	28.66	28.4	1.95	0.4	SR4	16/7/2014 9:31	27.57	44.0	3.02	2.8	SR4	16/7/2014 15:31	27.81	45.0	3.07	4.0	SR4	16/7/2014 21:31	28.29	53.4	3.64	8.6
SR4	16/7/2014 3:36	28.71	30.4	2.08	0.4	SR4	16/7/2014 9:36	27.62	44.7	3.06	2.6	SR4	16/7/2014 15:36	27.75	43.8	2.99	1.7	SR4	16/7/2014 21:36	28.76	53.4	3.64	2.9
SR4	16/7/2014 3:41	28.29	28.0	1.92	0.4	SR4	16/7/2014 9:41	27.61	44.1	3.03	3.1	SR4	16/7/2014 15:41	27.76	43.9	3.00	1.3	SR4	16/7/2014 21:41	28.40	49.9	3.41	3.3
SR4	16/7/2014 3:46	28.75	34.9	2.39	0.3	SR4	16/7/2014 9:46	27.65	44.1	3.02	3.2	SR4	16/7/2014 15:46	27.63	41.7	2.85	1.2	SR4	16/7/2014 21:46	28.07	50.4	3.44	3.5
SR4	16/7/2014 3:51	28.71	34.4	2.35	0.4	SR4	16/7/2014 9:51	27.66	44.8	3.07	4.0	SR4	16/7/2014 15:51	27.64	47.0	3.21	2.2	SR4	16/7/2014 21:51	27.68	46.5	3.18	4.4
SR4	16/7/2014 3:56	28.42	25.5	1.75	0.1	SR4	16/7/2014 9:56	27.54	43.5	2.98	3.0	SR4	16/7/2014 15:56	27.69	48.7	3.33	2.4	SR4	16/7/2014 21:56	27.81	50.0	3.42	3.9
SR4	16/7/2014 4:01	28.26	29.1	2.00	0.3	SR4	16/7/2014 10:01	27.73	46.2	3.16	2.4	SR4	16/7/2014 16:01	27.81	48.9	3.33	2.3	SR4	16/7/2014 22:01	27.98	50.5	3.45	2.9
SR4	16/7/2014 4:06	28.52	32.0	2.19	0.5	SR4	16/7/2014 10:06	27.80	47.9	3.28	2.8	SR4	16/7/2014 16:06	27.84	48.1	3.28	1.7	SR4	16/7/2014 22:06	27.56	47.6	3.26	4.9
SR4	16/7/2014 4:11	28.54	36.8	2.52	0.6	SR4	16/7/2014 10:11	27.85	47.5	3.25	2.0	SR4	16/7/2014 16:11	27.92	46.6	3.17	1.4	SR4	16/7/2014 22:11	27.36	47.2	3.23	6.5
SR4	16/7/2014 4:16	28.13	31.1	2.13	0.9	SR4	16/7/2014 10:16	27.87	46.9	3.21	2.1	SR4	16/7/2014 16:16	27.97	48.7	3.31	1.3	SR4	16/7/2014 22:16	27.78	50.4	3.44	3.3
SR4	16/7/2014 4:21	28.10	29.2	2.00	0.3	SR4	16/7/2014 10:21	27.67	43.4	2.97	4.8	SR4	16/7/2014 16:21	27.95	47.6	3.24	1.3	SR4	16/7/2014 22:21	27.77	48.5	3.31	3.0
SR4	16/7/2014 4:26	28.41	32.4	2.21	0.7	SR4	16/7/2014 10:26	27.93	48.3	3.31	1.9	SR4	16/7/2014 16:26	27.88	46.0	3.13	1.0	SR4	16/7/2014 22:26	27.57	48.6	3.33	3.5
SR4	16/7/2014 4:31	28.44	30.8	2.10	0.8	SR4	16/7/2014 10:31	27.79	45.2	3.10	2.4	SR4	16/7/2014 16:31	27.93	47.1	3.21	2.0	SR4	16/7/2014 22:31	27.52	47.4	3.24	3.5
SR4	16/7/2014 4:36	27.92	30.4	2.08	0.6	SR4	16/7/2014 10:36	27.77	46.8	3.21	2.0	SR4	16/7/2014 16:36	27.87	46.8	3.19	1.2	SR4	16/7/2014 22:36	27.37	47.0	3.22	6.3
SR4	16/7/2014 4:41	28.37	33.4	2.28	0.8	SR4	16/7/2014 10:41	28.03	51.6	3.53	2.1	SR4	16/7/2014 16:41	27.91	51.2	3.49	2.5	SR4	16/7/2014 22:41	27.42	47.9	3.28	6.1
SR4	16/7/2014 4:46	28.62	30.4	2.08	0.6	SR4	16/7/2014 10:46	27.94	48.9	3.35	2.1	SR4	16/7/2014 16:46	27.96	50.1	3.41	1.3	SR4	16/7/2014 22:46	27.70	49.5	3.38	3.2
SR4	16/7/2014 4:51	28.11	30.3	2.08	0.5	SR4	16/7/2014 10:51	27.86	48.3	3.31	2.1	SR4	16/7/2014 16:51	27.99	51.8	3.52	2.2	SR4	16/7/2014 22:51	28.23	54.5	3.72	3.2
SR4	16/7/2014 4:56	28.45	31.8	2.18	1.6	SR4	16/7/2014 10:56	27.86	47.6	3.26	3.8	SR4	16/7/2014 16:56	28.01	51.7	3.52	2.1	SR4	16/7/2014 22:56	28.39	54.2	3.70	6.0
SR4	16/7/2014 5:01	28.06	30.5	2.09	0.6	SR4	16/7/2014 11:01	27.92	48.3	3.31	2.5	SR4	16/7/2014 17:01	28.07	55.0	3.74	2.4	SR4	16/7/2014 23:01	28.40	55.9	3.82	3.0
SR4	16/7/2014 5:06	28.19	29.7	2.04	0.7	SR4	16/7/2014 11:06	27.98	50.3	3.44	2.4	SR4	16/7/2014 17:06	28.09	53.8	3.66	1.9	SR4	16/7/2014 23:06	28.45	55.2	3.77	2.2
SR4	16/7/2014 5:11	28.56	34.1	2.34	0.6	SR4	16/7/2014 11:11	28.08	51.6	3.53	1.8	SR4	16/7/2014 17:11	28.10	50.7	3.46	1.7	SR4	16/7/2014 23:11	28.35	53.3	3.65	1.9
SR4	16/7/2014 5:16	28.52	29.4	2.02	1.1	SR4	16/7/2014 11:16	28.16	53.0	3.62	1.7	SR4	16/7/2014 17:16	28.20	56.1	3.82	3.5	SR4	16/7/2014 23:16	28.37	53.4	3.65	1.8
SR4	16/7/2014 5:21	28.49	34.4	2.36	0.6	SR4	16/7/2014 11:21	28.25	56.1	3.83	1.9	SR4	16/7/2014 17:21	28.23	56.8	3.86	2.6	SR4	16/7/2014 23:21	28.39	53.0	3.62	2.2
SR4	16/7/2014 5:26	28.50	37.6	2.57	0.6	SR4	16/7/2014 11:26	28.32	57.6	3.93	1.9	SR4	16/7/2014 17:26	28.26	58.1	3.96	3.5	SR4	16/7/2014 23:26	28.38	53.1	3.63	1.9
SR4	16/7/2014 5:31	28.33	38.0	2.61	0.9	SR4	16/7/2014 11:31	28.30	56.9	3.89	4.5	SR4	16/7/2014 17:31	28.27	59.4	4.04	3.8	SR4	16/7/2014 23:31	28.31	51.8	3.54	5.9
SR4	16/7/2014 5:36	28.34	37.2	2.55	0.8	SR4	16/7/2014 11:36	28.36	58.5	3.99	2.0	SR4	16/7/2014 17:36	28.30	59.8	4.07	4.0	SR4	16/7/2014 23:36	28.31	50.6	3.46	1.7
SR4	16/7/2014 5:41	28.25	38.1	2.61	1.1	SR4	16/7/2014 11:41	28.16	54.0	3.70	2.1	SR4	16/7/2014 17:41	28.32	59.3	4.04	6.4	SR4	16/7/2014 23:41	28.26	48.6	3.32	1.8
SR4	16/7/2014 5:46	28.20	40.6	2.78	1.4	SR4	16/7/2014 11:46	28.19	57.0	3.90	2.2	SR4	16/7/2014 17:46	28.34	59.1	4.02	3.7	SR4	16/7/2014 23:46	28.42	55.6	3.80	2.1
SR4	16/7/2014 5:51	28.27	39.3	2.69	1.8	SR4	16/7/2014 11:51	28.15	53.5	3.66	1.9	SR4	16/7/2014 17:51	28.36	58.9	4.01	3.0	SR4	16/7/2014 23:51	28.52	55.5	3.79	1.8
SR4	16/7/2014 5:56	28.13	41.3	2.83	1.3	SR4	16/7/2014 11:56	28.11	54.2	3.71	1.8	SR4	16/7/2014 17:56	28.38	60.1	4.09	3.3	SR4	16/7/2014 23:56	28.60	57.3	3.92	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	16/7/2014 0:00	27.44	73.7	5.05	5.7	SR5	16/7/2014 6:00	29.24	64.9	4.47	3.4	SR5	16/7/2014 12:00	26.64	41.7	2.85	5.2	SR5	16/7/2014 18:00	29.66	75.4	5.12	5.7
SR5	16/7/2014 0:05	27.43	74.0	5.07	5.6	SR5	16/7/2014 6:05	29.24	65.2	4.50	3.3	SR5	16/7/2014 12:05	26.51	39.5	2.70	5.4	SR5	16/7/2014 18:05	29.73	77.9	5.29	3.5
SR5	16/7/2014 0:10	27.45	73.6	5.04	4.9	SR5	16/7/2014 6:10	29.25	64.8	4.47	3.4	SR5	16/7/2014 12:10	26.71	41.4	2.83	4.3	SR5	16/7/2014 18:10	29.54	73.2	4.98	3.9
SR5	16/7/2014 0:15	27.41	71.5	4.90	4.7	SR5	16/7/2014 6:15	29.24	64.7	4.47	4.3	SR5	16/7/2014 12:15	26.94	43.8	2.99	4.1	SR5	16/7/2014 18:15	29.49	71.9	4.89	4.4
SR5	16/7/2014 0:20	27.47	70.5	4.83	4.7	SR5	16/7/2014 6:20	29.23	64.3	4.44	3.2	SR5	16/7/2014 12:20	27.04	46.0	3.13	3.8	SR5	16/7/2014 18:20	29.48	70.9	4.83	4.2
SR5	16/7/2014 0:25	27.50	70.5	4.83	4.4	SR5	16/7/2014 6:25	29.23	64.6	4.46	2.9	SR5	16/7/2014 12:25	27.46	48.8	3.32	3.4	SR5	16/7/2014 18:25	29.51	72.4	4.93	4.2
SR5	16/7/2014 0:30	27.47	72.7	4.98	4.8	SR5	16/7/2014 6:30	29.25	65.0	4.49	3.2	SR5	16/7/2014 12:30	27.36	50.7	3.44	2.8	SR5	16/7/2014 18:30	29.53	72.9	4.97	4.1
SR5	16/7/2014 0:35	27.47	76.2	5.22	4.5	SR5	16/7/2014 6:35	29.26	65.1	4.50	3.0	SR5	16/7/2014 12:35	27.82	54.7	3.70	2.8	SR5	16/7/2014 18:35	29.53	72.3	4.93	4.0
SR5	16/7/2014 0:40	27.46	62.2	4.26	4.2	SR5	16/7/2014 6:40	29.26	64.6	4.46	3.0	SR5	16/7/2014 12:40	28.00	55.2	3.73	2.7	SR5	16/7/2014 18:40	29.53	72.5	4.94	4.1
SR5	16/7/2014 0:45	27.44	62.5	4.28	4.4	SR5	16/7/2014 6:45	29.25	64.9	4.48	3.0	SR5	16/7/2014 12:45	28.11	57.2	3.88	3.3	SR5	16/7/2014 18:45	29.48	71.2	4.85	4.2
SR5	16/7/2014 0:50	27.42	61.8	4.23	4.8	SR5	16/7/2014 6:50	29.26	64.5	4.45	2.9	SR5	16/7/2014 12:50	28.00	56.3	3.81	2.6	SR5	16/7/2014 18:50	29.46	70.9	4.83	4.5
SR5	16/7/2014 0:55	27.41	60.7	4.16	3.8	SR5	16/7/2014 6:55	29.25	64.7	4.47	2.8	SR5	16/7/2014 12:55	28.16	58.4	3.96	3.1	SR5	16/7/2014 18:55	29.55	73.3	5.00	4.2
SR5	16/7/2014 1:00	27.41	60.6	4.15	3.7	SR5	16/7/2014 7:00	29.25	64.2	4.43	3.0	SR5	16/7/2014 13:00	28.09	58.2	3.95	3.1	SR5	16/7/2014 19:00	29.54	72.3	4.93	4.1
SR5	16/7/2014 1:05	27.40	60.6	4.15	3.8	SR5	16/7/2014 7:05	29.26	63.3	4.37	2.8	SR5	16/7/2014 13:05	28.05	57.9	3.93	3.0	SR5	16/7/2014 19:05	29.75	77.3	5.27	3.9
SR5	16/7/2014 1:10	27.40	60.3	4.13	3.9	SR5	16/7/2014 7:10	29.26	60.8	4.20	2.8	SR5	16/7/2014 13:10	27.93	56.9	3.87	2.8	SR5	16/7/2014 19:10	29.71	76.3	5.20	3.9
SR5	16/7/2014 1:15	27.46	59.9	4.10	3.4	SR5	16/7/2014 7:15	29.26	60.9	4.20	2.9	SR5	16/7/2014 13:15	28.39	62.3	4.23	3.4	SR5	16/7/2014 19:15	29.64	74.1	5.05	4.4
SR5	16/7/2014 1:20	27.52	58.8	4.03	3.7	SR5	16/7/2014 7:20	29.26	60.8	4.20	2.5	SR5	16/7/2014 13:20	28.48	61.4	4.16	3.2	SR5	16/7/2014 19:20	29.62	73.3	5.00	4.1
SR5	16/7/2014 1:25	27.73	62.8	4.30	3.3	SR5	16/7/2014 7:25	29.26	59.9	4.13	2.6	SR5	16/7/2014 13:25	28.15	58.8	3.99	3.4	SR5	16/7/2014 19:25	29.67	75.4	5.15	3.5
SR5	16/7/2014 1:30	28.00	52.9	3.62	3.3	SR5	16/7/2014 7:30	29.26	60.5	4.18	2.8	SR5	16/7/2014 13:30	28.08	57.9	3.93	3.0	SR5	16/7/2014 19:30	29.69	76.8	5.25	3.5
SR5	16/7/2014 1:35	27.97	52.9	3.62	3.5	SR5	16/7/2014 7:35	29.24	62.0	4.28	2.8	SR5	16/7/2014 13:35	28.30	59.8	4.05	3.0	SR5	16/7/2014 19:35	29.67	75.8	5.18	3.4
SR5	16/7/2014 1:40	28.00	53.8	3.68	3.7	SR5	16/7/2014 7:40	29.25	61.1	4.22	2.8	SR5	16/7/2014 13:40	28.28	60.4	4.10	3.0	SR5	16/7/2014 19:40	29.65	75.8	5.18	3.6
SR5	16/7/2014 1:45	28.01	54.3	3.71	3.3	SR5	16/7/2014 7:45	29.25	61.6	4.25	2.7	SR5	16/7/2014 13:45	28.31	60.7	4.11	3.2	SR5	16/7/2014 19:45	29.63	74.9	5.12	3.5
SR5	16/7/2014 1:50	28.04	54.8	3.74	4.0	SR5	16/7/2014 7:50	29.24	62.2	4.30	2.6	SR5	16/7/2014 13:50	28.29	60.7	4.11	3.0	SR5	16/7/2014 19:50	29.61	74.4	5.09	3.5
SR5	16/7/2014 1:55	28.07	55.3	3.78	3.3	SR5	16/7/2014 7:55	29.23	61.4	4.24	2.9	SR5	16/7/2014 13:55	28.51	64.0	4.33	7.1	SR5	16/7/2014 19:55	29.66	76.0	5.20	3.5
SR5	16/7/2014 2:00	28.03	54.0	3.69	3.5	SR5	16/7/2014 8:00	29.24	61.6	4.25	2.8	SR5	16/7/2014 14:00	28.51	63.8	4.32	3.0	SR5	16/7/2014 20:00	29.71	77.5	5.30	3.5
SR5	16/7/2014 2:05	28.03	55.0	3.76	3.3	SR5	16/7/2014 8:05	29.25	60.7	4.19	2.6	SR5	16/7/2014 14:05	28.71	67.0	4.53	3.0	SR5	16/7/2014 20:05	29.72	76.3	5.22	3.3
SR5	16/7/2014 2:10	28.00	54.3	3.71	3.4	SR5	16/7/2014 8:10	29.27	61.3	4.23	2.4	SR5	16/7/2014 14:10	28.76	68.1	4.60	2.6	SR5	16/7/2014 20:10	29.70	75.3	5.15	3.9
SR5	16/7/2014 2:15	28.20	56.7	3.88	3.4	SR5	16/7/2014 8:15	29.21	60.4	4.17	4.0	SR5	16/7/2014 14:15	28.77	66.9	4.52	3.6	SR5	16/7/2014 20:15	29.68	74.3	5.08	3.7
SR5	16/7/2014 2:20	28.19	56.8	3.89	3.6	SR5	16/7/2014 8:20	29.23	58.9	4.06	2.9	SR5	16/7/2014 14:20	28.74	66.9	4.52	2.6	SR5	16/7/2014 20:20	29.68	73.9	5.05	3.5
SR5	16/7/2014 2:25	28.22	56.7	3.88	3.7	SR5	16/7/2014 8:25	29.13	62.8	4.33	3.0	SR5	16/7/2014 14:25	28.67	66.6	4.51	3.0	SR5	16/7/2014 20:25	29.66	74.1	5.06	3.4
SR5	16/7/2014 2:30	28.29	58.0	3.97	3.3	SR5	16/7/2014 8:30	29.14	62.4	4.30	2.9	SR5	16/7/2014 14:30	28.84	68.1	4.61	2.7	SR5	16/7/2014 20:30	29.65	73.3	5.01	3.2
SR5	16/7/2014 2:35	28.29	58.1	3.98	3.4	SR5	16/7/2014 8:35	29.10	62.4	4.29	2.8	SR5	16/7/2014 14:35	28.93	71.2	4.82	2.6	SR5	16/7/2014 20:35	29.65	73.6	5.03	3.5
SR5	16/7/2014 2:40	28.23	56.6	3.87	3.6	SR5	16/7/2014 8:40	29.08	62.1	4.28	3.1	SR5	16/7/2014 14:40	28.99	72.5	4.91	2.8	SR5	16/7/2014 20:40	29.67	72.9	4.98	3.9
SR5	16/7/2014 2:45	28.22	57.2	3.92	3.6	SR5	16/7/2014 8:45	28.94	77.5	5.32	3.2	SR5	16/7/2014 14:45	29.25	73.2	4.94	2.8	SR5	16/7/2014 20:45	29.66	72.6	4.96	3.6
SR5	16/7/2014 2:50	28.24	57.6	3.95	3.5	SR5	16/7/2014 8:50	28.77	74.8	5.14	3.5	SR5	16/7/2014 14:50	29.51	74.1	5.00	2.9	SR5	16/7/2014 20:50	29.65	72.2	4.93	3.5
SR5	16/7/2014 2:55	28.19	57.7	3.95	3.3	SR5	16/7/2014 8:55	28.50	69.6	4.78	3.7	SR5	16/7/2014 14:55	29.92	83.5	5.62	2.7	SR5	16/7/2014 20:55	29.59	70.9	4.84	3.9
SR5	16/7/2014 3:00	28.31	58.6	4.02	3.3	SR5	16/7/2014 9:00	27.99	65.8	4.52	3.7	SR5	16/7/2014 15:00	29.91	81.9	5.51	2.6	SR5	16/7/2014 21:00	29.60	70.7	4.83	4.1
SR5	16/7/2014 3:05	28.33	58.7	4.02	3.6	SR5	16/7/2014 9:05	27.83	65.1	4.47	4.3	SR5	16/7/2014 15:05	29.76	81.0	5.46	2.9	SR5	16/7/2014 21:05	29.51	67.8	4.63	4.2
SR5	16/7/2014 3:10	28.40	60.1	4.12	3.3	SR5	16/7/2014 9:10	27.76	64.9	4.46	4.5	SR5	16/7/2014 15:10	29.81	84.0	5.68	2.4	SR5	16/7/2014 21:10	29.50	67.7	4.62	4.2
SR5	16/7/2014 3:15	28.32	58.5	4.01	3.1	SR5	16/7/2014 9:15	27.79	64.9	4.46	4.5	SR5	16/7/2014 15:15	29.77	82.0	5.54	2.4	SR5	16/7/2014 21:15	29.38	67.4	4.60	4.2
SR5	16/7/2014 3:20	28.30	57.7	3.95	3.1	SR5	16/7/2014 9:20	27.67	63.5	4.36	5.0	SR5	16/7/2014 15:20	29.75	82.1	5.55	2.2	SR5	16/7/2014 21:20	29.40	67.9	4.64	4.2
SR5	16/7/2014 3:25	28.29	55.8	3.82	2.8	SR5	16/7/2014 9:25	27.80	63.9	4.39	3.8	SR5	16/7/2014 15:25	29.85	84.3	5.70	2.2	SR5	16/7/2014 21:25	29.42	67.3	4.59	3.7
SR5	16/7/2014 3:30	28.28	55.9	3.83	3.0	SR5	16/7/2014 9:30	27.71	66.7	4.58	4.3	SR5	16/7/2014 15:30	29.66	80.8	5.47	2.4	SR5	16/7/2014 21:30	29.35	67.2	4.59	4.3
SR5	16/7/2014 3:35	28.30	58.2	3.98	3.1	SR5	16/7/2014 9:35	27.66	66.1	4.54	4.3	SR5	16/7/2014 15:35	29.51	78.8	5.34	2.6	SR5	16/7/2014 21:35	29.19	62.9	4.29	4.7
SR5	16/7/2014 3:40	28.27	58.1	3.98	3.2	SR5	16/7/2014 9:40	27.65	66.2	4.55	3.9	SR5	16/7/2014 15:40	29.45	76.8	5.20	2.6	SR5	16/7/2014 21:40	29.17	62.3	4.26	4.6
SR5	16/7/2014 3:45	28.25	57.4	3.93	3.0	SR5	16/7/2014 9:45	27.58	65.7	4.51	4.9	SR5	16/7/2014 15:45	29.51	77.8	5.26	3.1	SR5	16/7/2014 21:45	29.20	62.9	4.29	4.3
SR5	16/7/2014 3:50	28.38	59.6	4.09	2.9	SR5	16/7/2014 9:50	27.57	66.1	4.54	4.2	SR5	16/7/2014 15:50	29.56	78.6	5.32	2.9	SR5	16/7/2014 21:50	29.19	61.3	4.18	4.3
SR5	16/7/2014 3:55	28.51	61.3	4.21	3.0	SR5	16/7/2014 9:55	27.49	66.7	4.58	4.5	SR5	16/7/2014 15:55	29.60	78.8	5.33	2.8	SR5	16/7/2014 21:55	28.52	51.6	3.53	5.7
SR5	16/7/2014 4:00	28.80	63.9	4.40	3.2	SR5	16/7/2014 10:00	27.46	70.6	4.85	4.9	SR5	16/7/2014 16:00	29.51	76.1	5.16	3.0	SR5	16/7/2014 22:00	28.11	49.8	3.40	5.0
SR5	16/7/2014 4:05	28.79	62.8	4.32	3.2	SR5	16/7/2014 10:05	27.34	69.7	4.79	4.7	SR5	16/7/2014 16:05	29.48	84.2	5.47	2.9	SR5	16/7/2014 22:05	27.99	50.1	3.42	5.0
SR5	16/7/2014 4:10	28.89	63.4	4.36	3.3	SR5	16/7/2014 10:10	27.19	69.3	4.76	4.8	SR5	16/7/2014 16:10	29.45	74.7	5.07	3.5	SR5	16/7/2014 22:10	27.94	51.4	3.51	5.2
SR5	16/7/2014 4:15	28.85	63.2	4.34	3.4	SR5	16/7/2014 10:15	27.49	69.5	4.77	4.0	SR5	16/7/2014 16:15	29.50	74.5	5.05	3.6	SR5	16/7/2014 22:15	27.90	52.9	3.61	5.6
SR5	16/7/2014 4:20	28.87	63.7	4.38	3.6	SR5	16/7/2014 10:20	27.23	68.9	4.73	4.6	SR5	16/7/2014 16:20	29.75	77.6	5.25	3.3	SR5	16/7/2014 22:20	27.91	52.9	3.61	5.6
SR5	16/7/2014 4:25	28.85	63.9	4.40	3.5	SR5	16/7/2014 10:25	27.29	77.2	5.29	4.7	SR5	16/7/2014 16:25	29.73	79.3	5.37	3.4	SR5	16/7/2014 22:25	27.91	53.3	3.63	5.4
SR5	16/7/2014 4:30	28.98	67.4	4.65	3.2	SR5	16/7/2014 10:30	27.18	80.3	5.50	5.0	SR5	16/7/2014 16:30	29.80	81.1	5.49	3.3	SR5	16/7/2014 22:30	27.89	54.0	3.68	6.7
SR5	16/7/2014 4:35	29.14	68.1	4.70	3.1	SR5	16/7/2014 10:35	27.16	75.0	5.14	5.6	SR5	16/7/2014 16:35	29.68	78.0	5.29	3.8	SR5	16/7/2014 22:35	27.84	53.8	3.67	7.6
SR5	16/7/2014 4:40	29.06	66.2	4.56	3.2	SR5	16/7/2014 10:40	26.99	75.9	5.20	5.7	SR5	16/7/2014 16:40	29.68	77.3	5.25	3.8	SR5	16/7/2014 22:40	27.79	53.0	3.61	7.0
SR5	16/7/2014 4:45	29.08	65.7	4.53	3.2	SR5	16/7/2014 10:45	27.02	77.1	5.28	5.7	SR5	16/7/2014 16:45	29.57	76.1	5.17	4.5	SR5	16/7/2014 22:45	27.79	52.3	3.57	6.1
SR5	16/7/2014 4:50	29.13	65.7	4.53	3.3	SR5	16/7/2014 10:50	27.30	79.9	5.47	4.4	SR5	16/7/2014 16:50	29.56	75.5	5.14	4.0	SR5	16/7/2014 22:50	27.84	52.7	3.59	5.9
SR5	16/7/2014 4:55	29.09	64.7	4.46	3.2	SR5	16/7/2014 10:55	27.27	79.7	5.46	4.8	SR5	16/7/2014 16:55	29.65	77.3	5.25	3.9	SR5	16/7/2014 22:55	27.76	51.5	3.51	5.9
SR5	16/7/2014 5:00	29.23	66.9	4.62	3.3	SR5	16/7/2014 11:00	26.98	70.5	4.83	5.1	SR5	16/7/2014 17:00	29.69	77.2	5.24	3.4	SR5	16/7/2014 23:00	27.67	49.7	3.39	5.9
SR5	16/7/2014 5:05	29.33	68.0	4.71	3.3	SR5	16/7/2014 11:05	27.26	66.4	4.55	4.5	SR5	16/7/2014 17:05	29.70	77.3	5.25	3.2	SR5	16/7/2014 23:05	27.59	49.0	3.35	5.3
SR5	16/7/2014 5:10	29.20	66.5	4.59	3.2	SR5	16/7/2014 11:10	27.02	44.5	3.04	4.5	SR5	16/7/2014 17:10	29.78	79.5	5.40	3.4	SR5	16/7/2014 23:10	27.55	48.7	3.33	5.0
SR5	16/7/2014 5:15	29.21	66.2	4.56	3.3	SR5	16/7/2014 11:15	27.01	43.8	2.99	5.2	SR5	16/7/2014 17:15	29.81	80.0	5.44	3.3	SR5	16/7/2014 23:15	27.54	48.7	3.32	5.2
SR5	16/7/2014 5:20	29.21	65.9	4.54	3.4	SR5	16/7/2014 11:20	26.90	44.1	3.01	5.4	SR5	16/7/2014 17:20	29.78	79.3	5.39	3.3	SR5	16/7/2014 23:20	27.48	48.3	3.30	5.0
SR5	16/7/2014 5:25	29.25	65.6	4.53	3.2	SR5	16/7/2014 11:25	26.89	44.1	3.01	5.2	SR5	16/7/2014 17:25	29.75	78.9	5.36	3.5	SR5	16/7/2014 23:25	27.56	47.7	3.26	4.6
SR5	16/7/2014 5:30	29.23	66.0	4.55	3.2	SR5	16/7/2014 11:30	26.76	43.1	2.94	5.4	SR5	16/7/2014 17:30	29.72	77.3	5.25	3.3	SR5	16/7/2014 23:30	27.48	47.9	3.27	5.4
SR5	16/7/2014 5:35	29.34	66.1	4.57	3.2	SR5	16/7/2014 11:35	26.75	43.2	2.95	5.5	SR5	16/7/2014 17:35	29.73	77.2	5.25	3.5	SR5	16/7/2014 23:35	27.42	47.8	3.26	4.9
SR5	16/7/2014 5:40	29.29	65.6	4.52	3.5	SR5	16/7/2014 11:40	26.71	42.4	2.90	4.9	SR5	16/7/2014 17:40	29.75	77.8	5.29	3.7	SR5	16/7/2014 23:40	27.47	47.1	3.21	4.6
SR5	16/7/2014 5:45	29.26	65.1	4.49	3.3	SR5	16/7/2014 11:45	26.71	42.2	2.88	4.9	SR5	16/7/2014 17:45	29.75	78.1	5.31	3.6	SR5	16/7/2014 23:45	27.29	47.6	3.25	5.8
SR5	16/7/2014 5:50	29.26	65.4	4.51	3.2	SR5	16/7/2014 11:50	26.76	42.3	2.89	5.2	SR5	16/7/2014 17:50	29.75	76.7	5.21	3.3	SR5	16/7/2014 23:50	27.31	47.2	3.22	6.0
SR5	16/7/2014 5:55	29.25	65.2	4.50	3.2	SR5	16/7/2014 11:55	26.73	42.4	2.90	5.0	SR5	16/7/2014 17:55	29.66	75.6	5.13	5.3	SR5	16/7/2014 23:55	27.29	46.8	3.20	5.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	16/7/2014 0:00	28.92	152.6	10.22	3.5	SR9	16/7/2014 6:00	28.67	112.6	7.57	2.9	SR9	16/7/2014 12:00	29.30	164.2	10.94	2.6	SR9	16/7/2014 18:00	28.31	96.9	6.54	3.8
SR9	16/7/2014 0:05	28.92	156.5	10.48	3.6	SR9	16/7/2014 6:05	28.67	112.0	7.53	3.0	SR9	16/7/2014 12:05	29.31	167.1	11.15	2.4	SR9	16/7/2014 18:05	28.31	96.3	6.49	4.1
SR9	16/7/2014 0:10	28.92	154.1	10.32	3.7	SR9	16/7/2014 6:10	28.67	112.0	7.53	2.9	SR9	16/7/2014 12:10	29.35	164.5	10.96	2.4	SR9	16/7/2014 18:10	28.33	96.8	6.53	4.1
SR9	16/7/2014 0:15	28.91	155.3	10.40	3.3	SR9	16/7/2014 6:15	28.67	111.7	7.51	3.2	SR9	16/7/2014 12:15	29.40	166.2	11.06	3.2	SR9	16/7/2014 18:15	28.37	99.9	6.74	3.4
SR9	16/7/2014 0:20	28.90	155.7	10.43	2.7	SR9	16/7/2014 6:20	28.65	109.7	7.37	3.4	SR9	16/7/2014 12:20	29.26	174.5	11.63	2.5	SR9	16/7/2014 18:20	28.38	100.6	6.78	3.4
SR9	16/7/2014 0:25	28.91	154.0	10.32	3.7	SR9	16/7/2014 6:25	28.68	110.5	7.42	3.1	SR9	16/7/2014 12:25	29.26	178.4	11.90	2.7	SR9	16/7/2014 18:25	28.38	103.0	6.94	4.0
SR9	16/7/2014 0:30	28.90	151.4	10.14	3.4	SR9	16/7/2014 6:30	28.75	117.6	7.90	3.1	SR9	16/7/2014 12:30	29.19	185.4	12.37	2.6	SR9	16/7/2014 18:30	28.38	104.0	7.01	3.6
SR9	16/7/2014 0:35	28.90	151.0	10.12	4.0	SR9	16/7/2014 6:35	28.71	114.9	7.72	3.2	SR9	16/7/2014 12:35	29.33	185.1	12.33	2.5	SR9	16/7/2014 18:35	28.38	102.4	6.90	3.8
SR9	16/7/2014 0:40	28.90	147.4	9.87	3.7	SR9	16/7/2014 6:40	28.76	118.9	7.99	3.0	SR9	16/7/2014 12:40	29.30	186.8	12.47	2.4	SR9	16/7/2014 18:40	28.39	104.6	7.05	3.4
SR9	16/7/2014 0:45	28.88	149.8	10.03	3.6	SR9	16/7/2014 6:45	28.72	121.8	8.18	2.8	SR9	16/7/2014 12:45	29.21	189.7	12.65	3.1	SR9	16/7/2014 18:45	28.39	104.5	7.05	3.3
SR9	16/7/2014 0:50	28.86	144.9	9.71	3.4	SR9	16/7/2014 6:50	28.73	118.7	7.98	2.7	SR9	16/7/2014 12:50	29.20	192.0	12.80	3.1	SR9	16/7/2014 18:50	28.41	106.4	7.17	3.7
SR9	16/7/2014 0:55	28.86	145.0	9.72	3.5	SR9	16/7/2014 6:55	28.71	117.7	7.91	2.7	SR9	16/7/2014 12:55	29.08	188.4	12.58	3.0	SR9	16/7/2014 18:55	28.42	107.6	7.26	3.5
SR9	16/7/2014 1:00	28.86	146.3	9.80	3.5	SR9	16/7/2014 7:00	28.69	117.9	7.93	2.8	SR9	16/7/2014 13:00	29.17	192.9	12.86	2.6	SR9	16/7/2014 19:00	28.42	107.9	7.27	3.7
SR9	16/7/2014 1:05	28.65	113.0	7.58	3.9	SR9	16/7/2014 7:05	28.72	121.9	8.20	2.6	SR9	16/7/2014 13:05	29.10	183.3	12.25	2.9	SR9	16/7/2014 19:05	28.45	109.0	7.35	4.3
SR9	16/7/2014 1:10	28.69	118.8	7.98	3.7	SR9	16/7/2014 7:10	28.69	117.9	7.93	2.4	SR9	16/7/2014 13:10	28.92	174.4	11.68	2.9	SR9	16/7/2014 19:10	28.48	112.1	7.54	3.9
SR9	16/7/2014 1:15	28.81	127.5	8.54	3.7	SR9	16/7/2014 7:15	28.70	117.9	7.93	3.0	SR9	16/7/2014 13:15	28.90	180.0	12.07	2.7	SR9	16/7/2014 19:15	28.54	117.8	7.92	3.8
SR9	16/7/2014 1:20	28.73	118.4	7.94	3.9	SR9	16/7/2014 7:20	28.68	121.5	8.17	2.5	SR9	16/7/2014 13:20	28.95	177.3	11.87	3.1	SR9	16/7/2014 19:20	28.55	118.1	7.94	4.0
SR9	16/7/2014 1:25	28.75	118.0	7.91	3.4	SR9	16/7/2014 7:25	28.71	122.0	8.21	2.8	SR9	16/7/2014 13:25	28.95	173.2	11.61	3.7	SR9	16/7/2014 19:25	28.62	122.0	8.20	4.2
SR9	16/7/2014 1:30	28.74	115.4	7.73	3.9	SR9	16/7/2014 7:30	28.70	119.8	8.05	2.8	SR9	16/7/2014 13:30	28.89	177.7	11.92	3.9	SR9	16/7/2014 19:30	28.58	121.4	8.16	4.1
SR9	16/7/2014 1:35	28.69	106.7	7.15	3.0	SR9	16/7/2014 7:35	28.69	121.5	8.17	2.8	SR9	16/7/2014 13:35	28.99	184.2	12.34	3.4	SR9	16/7/2014 19:35	28.59	122.4	8.23	3.7
SR9	16/7/2014 1:40	28.74	114.4	7.67	3.7	SR9	16/7/2014 7:40	28.73	129.3	8.69	3.1	SR9	16/7/2014 13:40	29.08	189.5	12.67	3.1	SR9	16/7/2014 19:40	28.66	126.2	8.48	4.0
SR9	16/7/2014 1:45	28.69	109.4	7.33	3.1	SR9	16/7/2014 7:45	28.71	123.4	8.29	3.2	SR9	16/7/2014 13:45	29.12	194.3	12.99	3.3	SR9	16/7/2014 19:45	28.62	124.6	8.37	3.8
SR9	16/7/2014 1:50	28.62	104.0	6.98	3.5	SR9	16/7/2014 7:50	28.70	122.5	8.23	2.5	SR9	16/7/2014 13:50	29.02	190.6	12.77	3.2	SR9	16/7/2014 19:50	28.63	127.4	8.57	3.4
SR9	16/7/2014 1:55	28.58	99.9	6.71	3.0	SR9	16/7/2014 7:55	28.72	130.6	8.78	4.3	SR9	16/7/2014 13:55	29.10	200.5	13.42	3.4	SR9	16/7/2014 19:55	28.57	125.5	8.45	3.6
SR9	16/7/2014 2:00	28.51	93.3	6.27	3.7	SR9	16/7/2014 8:00	28.64	127.3	8.57	2.2	SR9	16/7/2014 14:00	29.18	208.5	13.94	3.3	SR9	16/7/2014 20:00	28.53	121.2	8.15	3.4
SR9	16/7/2014 2:05	28.51	93.8	6.31	3.6	SR9	16/7/2014 8:05	28.61	127.2	8.57	2.3	SR9	16/7/2014 14:05	29.21	216.7	14.48	3.5	SR9	16/7/2014 20:05	28.55	122.1	8.22	3.7
SR9	16/7/2014 2:10	28.42	88.1	5.93	3.4	SR9	16/7/2014 8:10	28.65	127.9	8.61	2.5	SR9	16/7/2014 14:10	29.31	225.4	15.04	3.3	SR9	16/7/2014 20:10	28.56	123.3	8.29	3.5
SR9	16/7/2014 2:15	28.39	85.1	5.72	3.3	SR9	16/7/2014 8:15	28.69	128.1	8.62	2.5	SR9	16/7/2014 14:15	29.57	222.4	14.77	3.2	SR9	16/7/2014 20:15	28.57	123.8	8.32	3.3
SR9	16/7/2014 2:20	28.34	81.5	5.49	4.1	SR9	16/7/2014 8:20	28.70	133.9	9.01	2.5	SR9	16/7/2014 14:20	29.67	218.7	14.50	3.8	SR9	16/7/2014 20:20	28.56	121.0	8.14	3.4
SR9	16/7/2014 2:25	28.32	80.8	5.44	3.7	SR9	16/7/2014 8:25	28.71	132.5	8.91	2.6	SR9	16/7/2014 14:25	29.64	225.0	14.91	3.7	SR9	16/7/2014 20:25	28.53	118.8	7.99	4.0
SR9	16/7/2014 2:30	28.32	80.4	5.41	3.5	SR9	16/7/2014 8:30	28.72	129.6	8.70	2.7	SR9	16/7/2014 14:30	29.28	217.4	14.48	3.0	SR9	16/7/2014 20:30	28.51	116.9	7.87	3.7
SR9	16/7/2014 2:35	28.30	79.8	5.37	3.4	SR9	16/7/2014 8:35	28.71	131.5	8.85	2.5	SR9	16/7/2014 14:35	29.40	220.9	14.69	3.4	SR9	16/7/2014 20:35	28.53	117.2	7.88	3.5
SR9	16/7/2014 2:40	28.35	83.4	5.62	3.8	SR9	16/7/2014 8:40	28.70	129.7	8.72	4.8	SR9	16/7/2014 14:40	29.40	220.7	14.68	3.6	SR9	16/7/2014 20:40	28.54	118.9	8.00	4.0
SR9	16/7/2014 2:45	28.30	82.6	5.56	3.7	SR9	16/7/2014 8:45	28.71	132.4	8.90	2.5	SR9	16/7/2014 14:45	29.44	224.8	14.95	3.1	SR9	16/7/2014 20:45	28.56	120.7	8.11	4.1
SR9	16/7/2014 2:50	28.30	82.6	5.56	3.6	SR9	16/7/2014 8:50	28.72	133.9	9.00	2.5	SR9	16/7/2014 14:50	29.77	226.3	14.98	3.3	SR9	16/7/2014 20:50	28.64	128.0	8.60	4.0
SR9	16/7/2014 2:55	28.31	81.9	5.51	4.1	SR9	16/7/2014 8:55	28.71	134.1	9.02	2.4	SR9	16/7/2014 14:55	29.59	228.5	15.16	3.1	SR9	16/7/2014 20:55	28.68	133.9	8.99	3.6
SR9	16/7/2014 3:00	28.36	83.1	5.59	3.2	SR9	16/7/2014 9:00	28.69	128.4	8.63	2.4	SR9	16/7/2014 15:00	29.52	232.9	15.47	3.4	SR9	16/7/2014 21:00	28.67	132.0	8.86	4.3
SR9	16/7/2014 3:05	28.34	81.6	5.49	3.7	SR9	16/7/2014 9:05	28.72	134.2	9.02	2.5	SR9	16/7/2014 15:05	29.68	235.6	15.61	3.6	SR9	16/7/2014 21:05	28.67	133.1	8.94	4.0
SR9	16/7/2014 3:10	28.34	81.4	5.48	3.4	SR9	16/7/2014 9:10	28.73	136.0	9.14	2.5	SR9	16/7/2014 15:10	29.52	224.2	14.89	3.3	SR9	16/7/2014 21:10	28.65	129.1	8.68	4.5
SR9	16/7/2014 3:15	28.36	82.0	5.52	3.8	SR9	16/7/2014 9:15	28.71	132.6	8.91	2.5	SR9	16/7/2014 15:15	29.68	228.7	15.17	3.2	SR9	16/7/2014 21:15	28.62	124.5	8.37	5.0
SR9	16/7/2014 3:20	28.35	83.5	5.62	4.0	SR9	16/7/2014 9:20	28.75	139.1	9.35	2.7	SR9	16/7/2014 15:20	29.57	222.5	14.77	3.4	SR9	16/7/2014 21:20	28.59	120.2	8.08	5.1
SR9	16/7/2014 3:25	28.37	84.5	5.69	3.4	SR9	16/7/2014 9:25	28.79	140.3	9.44	2.3	SR9	16/7/2014 15:25	29.52	212.8	14.15	3.2	SR9	16/7/2014 21:25	28.55	118.6	7.97	5.6
SR9	16/7/2014 3:30	28.43	84.1	5.65	3.1	SR9	16/7/2014 9:30	28.83	145.7	9.78	2.5	SR9	16/7/2014 15:30	29.10	172.6	11.54	3.5	SR9	16/7/2014 21:30	28.54	115.6	7.78	5.4
SR9	16/7/2014 3:35	28.47	86.1	5.79	3.2	SR9	16/7/2014 9:35	28.79	137.6	9.25	3.4	SR9	16/7/2014 15:35	29.19	178.9	11.94	3.7	SR9	16/7/2014 21:35	28.52	115.0	7.74	4.5
SR9	16/7/2014 3:40	28.48	89.0	5.98	3.6	SR9	16/7/2014 9:40	28.78	137.0	9.21	2.3	SR9	16/7/2014 15:40	29.25	181.7	12.13	3.4	SR9	16/7/2014 21:40	28.58	118.3	7.96	4.5
SR9	16/7/2014 3:45	28.48	93.0	6.25	3.2	SR9	16/7/2014 9:45	28.77	138.8	9.33	2.4	SR9	16/7/2014 15:45	29.20	183.3	12.24	3.3	SR9	16/7/2014 21:45	28.63	124.8	8.39	4.6
SR9	16/7/2014 3:50	28.48	96.5	6.49	3.4	SR9	16/7/2014 9:50	28.83	145.7	9.79	2.2	SR9	16/7/2014 15:50	29.44	203.6	13.54	3.8	SR9	16/7/2014 21:50	28.64	127.0	8.54	4.0
SR9	16/7/2014 3:55	28.67	108.9	7.32	3.1	SR9	16/7/2014 9:55	28.84	145.4	9.77	2.6	SR9	16/7/2014 15:55	29.53	205.0	13.62	3.3	SR9	16/7/2014 21:55	28.67	127.8	8.59	3.5
SR9	16/7/2014 4:00	28.60	107.5	7.23	3.1	SR9	16/7/2014 10:00	28.84	141.8	9.53	2.4	SR9	16/7/2014 16:00	29.70	218.5	14.48	3.3	SR9	16/7/2014 22:00	28.66	126.7	8.52	3.9
SR9	16/7/2014 4:05	28.57	103.1	6.93	3.2	SR9	16/7/2014 10:05	28.81	146.9	9.88	2.5	SR9	16/7/2014 16:05	29.59	213.6	14.18	3.6	SR9	16/7/2014 22:05	28.60	119.3	8.03	4.1
SR9	16/7/2014 4:10	28.55	99.3	6.67	3.1	SR9	16/7/2014 10:10	28.90	151.4	10.16	2.5	SR9	16/7/2014 16:10	29.61	218.1	14.47	3.3	SR9	16/7/2014 22:10	28.54	114.6	7.71	3.6
SR9	16/7/2014 4:15	28.64	101.4	6.80	3.1	SR9	16/7/2014 10:15	28.90	147.7	9.90	2.5	SR9	16/7/2014 16:15	29.59	213.4	14.17	3.9	SR9	16/7/2014 22:15	28.52	113.1	7.61	4.0
SR9	16/7/2014 4:20	28.61	98.5	6.62	3.0	SR9	16/7/2014 10:20	28.93	153.4	10.29	2.3	SR9	16/7/2014 16:20	29.54	213.9	14.20	4.3	SR9	16/7/2014 22:20	28.53	114.8	7.73	3.7
SR9	16/7/2014 4:25	28.60	99.1	6.66	3.0	SR9	16/7/2014 10:25	28.97	159.4	10.68	2.7	SR9	16/7/2014 16:25	29.66	216.3	14.34	4.2	SR9	16/7/2014 22:25	28.54	114.1	7.68	3.9
SR9	16/7/2014 4:30	28.60	101.3	6.80	2.9	SR9	16/7/2014 10:30	28.98	158.9	10.64	3.1	SR9	16/7/2014 16:30	29.68	210.7	13.96	3.7	SR9	16/7/2014 22:30	28.50	109.6	7.38	4.1
SR9	16/7/2014 4:35	28.56	100.0	6.72	3.5	SR9	16/7/2014 10:35	29.00	160.2	10.72	2.9	SR9	16/7/2014 16:35	29.72	209.5	13.87	3.6	SR9	16/7/2014 22:35	28.52	110.5	7.44	4.1
SR9	16/7/2014 4:40	28.68	110.3	7.40	3.5	SR9	16/7/2014 10:40	29.01	156.3	10.46	2.7	SR9	16/7/2014 16:40	29.61	196.7	13.05	4.0	SR9	16/7/2014 22:40	28.56	112.0	7.54	4.1
SR9	16/7/2014 4:45	28.64	106.3	7.14	3.2	SR9	16/7/2014 10:45	29.06	156.7	10.46	2.5	SR9	16/7/2014 16:45	29.69	200.2	13.26	3.9	SR9	16/7/2014 22:45	28.61	115.4	7.77	4.0
SR9	16/7/2014 4:50	28.61	104.1	6.99	2.7	SR9	16/7/2014 10:50	28.93	153.6	10.29	2.8	SR9	16/7/2014 16:50	29.28	192.0	12.79	6.7	SR9	16/7/2014 22:50	28.59	114.8	7.72	3.9
SR9	16/7/2014 4:55	28.68	113.8	7.65	4.0	SR9	16/7/2014 10:55	28.98	153.4	10.27	2.6	SR9	16/7/2014 16:55	29.00	161.1	10.78	4.3	SR9	16/7/2014 22:55	28.84	135.2	9.07	3.7
SR9	16/7/2014 5:00	28.68	114.0	7.65	3.1	SR9	16/7/2014 11:00	28.91	157.2	10.53	2.8	SR9	16/7/2014 17:00	29.25	166.7	11.11	4.5	SR9	16/7/2014 23:00	28.85	137.6	9.23	3.8
SR9	16/7/2014 5:05	28.69	113.7	7.64	3.2	SR9	16/7/2014 11:05	29.03	154.1	10.31	2.3	SR9	16/7/2014 17:05	29.10	168.2	11.23	5.4	SR9	16/7/2014 23:05	28.82	136.8	9.18	4.5
SR9	16/7/2014 5:10	28.68	113.6	7.63	2.9	SR9	16/7/2014 11:10	29.14	158.7	10.59	2.3	SR9	16/7/2014 17:10	29.05	166.1	11.10	4.7	SR9	16/7/2014 23:10	28.74	133.2	8.95	3.8
SR9	16/7/2014 5:15	28.66	113.1	7.59	3.9	SR9	16/7/2014 11:15	29.47	165.0	10.98	2.3	SR9	16/7/2014 17:15	29.08	164.3	10.97	4.9	SR9	16/7/2014 23:15	28.77	133.0	8.93	4.0
SR9	16/7/2014 5:20	28.64	114.1	7.66	3.8	SR9	16/7/2014 11:20	29.50	166.5	11.07	3.7	SR9	16/7/2014 17:20	28.94	157.6	10.55	4.4	SR9	16/7/2014 23:20	28.77	132.3	8.88	3.7
SR9	16/7/2014 5:25	28.64	112.9	7.58	3.3	SR9	16/7/2014 11:25	29.50	167.0	11.10	2.4	SR9	16/7/2014 17:25	28.88	143.2	9.59	4.2	SR9	16/7/2014 23:25	28.73	130.3	8.75	4.1
SR9	16/7/2014 5:30	28.64	112.3	7.54	3.5	SR9	16/7/2014 11:30	29.46	167.3	11.13	2.2	SR9	16/7/2014 17:30	28.72	118.4	7.94	4.1	SR9	16/7/2014 23:30	28.70	128.3	8.62	3.7
SR9	16/7/2014 5:35	28.64	112.7	7.56	3.4	SR9	16/7/2014 11:35	29.39	162.9	10.85	2.4	SR9	16/7/2014 17:35	28.81	129.5	8.68	5.2	SR9	16/7/2014 23:35	28.70	127.1	8.54	4.1
SR9	16/7/2014 5:40	28.65	113.2	7.60	3.6	SR9	16/7/2014 11:40	29.29	160.2	10.69	2.9	SR9	16/7/2014 17:40	28.61	116.9	7.86	4.1	SR9	16/7/2014 23:40	28.77	130.3	8.75	3.5
SR9	16/7/2014 5:45	28.67	112.7	7.57	3.2	SR9	16/7/2014 11:45	29.31	161.3	10.74	2.6	SR9	16/7/2014 17:45	28.33	96.6	6.51	3.8	SR9	16/7/2014 23:45	28.67	123.7	8.32	3.8
SR9	16/7/2014 5:50	28.66	112.7	7.57	3.3	SR9	16/7/2014 11:50	29.27	162.9	10.87	2.2	SR9	16/7/2014 17:50	28.34	97.8	6.60	4.0	SR9	16/7/2014 23:50	28.69	121.8	8.18	3.5
SR9	16/7/2014 5:55	28.65	111.5	7.49	2.8	SR9	16/7/2014 11:55	29.28	162.7	10.85	2.4	SR9	16/7/2014 17:55	28.33	97.5	6.57	3.6	SR9	16/7/2014 23:55	28.66	119.7	8.04	4.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	16/7/2014 0:00	27.80	81.3	5.51	3.4	SR10	16/7/2014 6:00	27.11	49.9	3.42	3.6	SR10	16/7/2014 12:00	27.79	67.3	4.56	2.7	SR10	16/7/2014 18:00	28.08	95.0	6.41	3.7
SR10	16/7/2014 0:05	27.71	79.7	5.41	3.0	SR10	16/7/2014 6:05	27.13	50.9	3.49	3.4	SR10	16/7/2014 12:05	27.76	66.9	4.54	2.8	SR10	16/7/2014 18:05	28.05	92.7	6.26	3.5
SR10	16/7/2014 0:10	27.74	76.4	5.19	3.2	SR10	16/7/2014 6:10	27.14	50.3	3.44	3.5	SR10	16/7/2014 12:10	27.70	68.3	4.64	3.1	SR10	16/7/2014 18:10	28.06	98.0	6.61	3.7
SR10	16/7/2014 0:15	27.80	78.2	5.30	2.2	SR10	16/7/2014 6:15	27.16	49.1	3.37	3.5	SR10	16/7/2014 12:15	27.64	68.0	4.62	3.1	SR10	16/7/2014 18:15	28.19	98.7	6.65	3.5
SR10	16/7/2014 0:20	27.69	76.3	5.18	3.5	SR10	16/7/2014 6:20	27.15	50.1	3.43	3.5	SR10	16/7/2014 12:20	27.66	65.1	4.42	3.0	SR10	16/7/2014 18:20	28.28	98.8	6.65	3.6
SR10	16/7/2014 0:25	27.77	78.1	5.29	3.2	SR10	16/7/2014 6:25	27.16	47.4	3.25	3.2	SR10	16/7/2014 12:25	27.57	62.5	4.24	3.2	SR10	16/7/2014 18:25	28.17	98.0	6.61	3.2
SR10	16/7/2014 0:30	27.92	86.2	5.84	2.9	SR10	16/7/2014 6:30	27.18	45.5	3.12	3.5	SR10	16/7/2014 12:30	27.61	62.8	4.27	3.4	SR10	16/7/2014 18:30	28.12	97.3	6.56	3.5
SR10	16/7/2014 0:35	27.89	86.6	5.87	2.9	SR10	16/7/2014 6:35	27.19	46.8	3.21	3.2	SR10	16/7/2014 12:35	27.72	62.6	4.24	3.4	SR10	16/7/2014 18:35	28.08	95.9	6.48	3.5
SR10	16/7/2014 0:40	27.84	85.4	5.79	3.0	SR10	16/7/2014 6:40	27.16	45.6	3.12	3.1	SR10	16/7/2014 12:40	27.59	63.2	4.29	3.1	SR10	16/7/2014 18:40	28.08	93.6	6.32	3.7
SR10	16/7/2014 0:45	27.78	81.6	5.53	2.9	SR10	16/7/2014 6:45	27.14	47.7	3.27	3.5	SR10	16/7/2014 12:45	27.71	65.1	4.42	3.1	SR10	16/7/2014 18:45	28.14	91.3	6.16	4.5
SR10	16/7/2014 0:50	27.76	76.7	5.20	2.9	SR10	16/7/2014 6:50	27.16	47.6	3.26	3.4	SR10	16/7/2014 12:50	27.32	63.5	4.32	3.6	SR10	16/7/2014 18:50	28.03	93.1	6.29	3.4
SR10	16/7/2014 0:55	27.60	74.2	5.04	3.3	SR10	16/7/2014 6:55	27.22	52.0	3.56	3.1	SR10	16/7/2014 12:55	27.10	56.2	3.83	3.5	SR10	16/7/2014 18:55	28.17	98.4	6.63	3.8
SR10	16/7/2014 1:00	27.75	77.3	5.24	3.0	SR10	16/7/2014 7:00	27.30	55.6	3.81	3.2	SR10	16/7/2014 13:00	26.99	52.5	3.58	3.5	SR10	16/7/2014 19:00	28.28	101.8	6.85	3.9
SR10	16/7/2014 1:05	27.67	72.7	4.93	3.1	SR10	16/7/2014 7:05	27.42	62.3	4.26	3.2	SR10	16/7/2014 13:05	26.54	48.2	3.30	4.3	SR10	16/7/2014 19:05	28.11	98.2	6.63	3.6
SR10	16/7/2014 1:10	27.68	73.1	4.96	3.0	SR10	16/7/2014 7:10	27.34	58.2	3.98	3.2	SR10	16/7/2014 13:10	26.46	50.8	3.48	4.4	SR10	16/7/2014 19:10	28.10	97.9	6.60	3.7
SR10	16/7/2014 1:15	27.72	76.8	5.21	3.0	SR10	16/7/2014 7:15	27.32	56.8	3.89	3.4	SR10	16/7/2014 13:15	26.59	54.6	3.73	4.4	SR10	16/7/2014 19:15	27.97	94.9	6.41	3.7
SR10	16/7/2014 1:20	27.79	82.5	5.60	2.7	SR10	16/7/2014 7:20	27.32	55.9	3.83	3.4	SR10	16/7/2014 13:20	27.05	58.9	4.01	3.9	SR10	16/7/2014 19:20	27.94	91.3	6.18	3.2
SR10	16/7/2014 1:25	27.73	78.4	5.32	2.9	SR10	16/7/2014 7:25	27.33	55.8	3.83	3.4	SR10	16/7/2014 13:25	28.32	85.0	5.72	2.9	SR10	16/7/2014 19:25	28.09	96.9	6.54	3.9
SR10	16/7/2014 1:30	27.69	78.0	5.30	2.8	SR10	16/7/2014 7:30	27.34	56.8	3.89	3.3	SR10	16/7/2014 13:30	28.14	85.0	5.73	2.8	SR10	16/7/2014 19:30	28.07	97.5	6.59	3.5
SR10	16/7/2014 1:35	27.63	71.0	4.82	2.9	SR10	16/7/2014 7:35	27.33	56.6	3.88	3.2	SR10	16/7/2014 13:35	28.19	94.5	6.37	3.1	SR10	16/7/2014 19:35	28.05	93.0	6.28	3.5
SR10	16/7/2014 1:40	27.52	67.1	4.56	3.2	SR10	16/7/2014 7:40	27.33	56.0	3.84	3.1	SR10	16/7/2014 13:40	27.67	87.7	5.95	3.0	SR10	16/7/2014 19:40	27.97	91.7	6.21	3.3
SR10	16/7/2014 1:45	27.52	65.6	4.46	3.0	SR10	16/7/2014 7:45	27.43	60.5	4.14	3.2	SR10	16/7/2014 13:45	28.34	108.6	7.30	2.9	SR10	16/7/2014 19:45	28.08	89.8	6.06	3.6
SR10	16/7/2014 1:50	27.37	58.5	3.98	3.0	SR10	16/7/2014 7:50	27.43	58.4	4.00	3.3	SR10	16/7/2014 13:50	28.75	115.8	7.74	2.9	SR10	16/7/2014 19:50	27.84	89.0	6.04	3.5
SR10	16/7/2014 1:55	27.31	58.0	3.95	3.3	SR10	16/7/2014 7:55	27.43	59.1	4.04	3.4	SR10	16/7/2014 13:55	28.69	123.7	8.29	3.2	SR10	16/7/2014 19:55	27.91	89.6	6.07	3.5
SR10	16/7/2014 2:00	27.31	57.9	3.93	3.3	SR10	16/7/2014 8:00	27.43	56.1	3.84	3.4	SR10	16/7/2014 14:00	28.86	111.5	7.47	3.4	SR10	16/7/2014 20:00	27.89	87.4	5.91	3.4
SR10	16/7/2014 2:05	27.31	56.8	3.86	3.4	SR10	16/7/2014 8:05	27.43	59.0	4.04	3.3	SR10	16/7/2014 14:05	28.17	103.2	6.98	3.4	SR10	16/7/2014 20:05	27.84	86.1	5.83	3.8
SR10	16/7/2014 2:10	27.36	56.9	3.87	3.2	SR10	16/7/2014 8:10	27.43	58.6	4.02	3.4	SR10	16/7/2014 14:10	28.22	108.7	7.34	3.4	SR10	16/7/2014 20:10	27.78	85.2	5.78	3.6
SR10	16/7/2014 2:15	27.39	61.1	4.15	3.2	SR10	16/7/2014 8:15	27.44	57.7	3.95	3.3	SR10	16/7/2014 14:15	28.17	97.0	6.56	3.8	SR10	16/7/2014 20:15	27.78	83.2	5.64	3.4
SR10	16/7/2014 2:20	27.40	61.8	4.20	3.0	SR10	16/7/2014 8:20	27.43	56.2	3.85	3.3	SR10	16/7/2014 14:20	27.95	91.8	6.23	3.4	SR10	16/7/2014 20:20	27.74	84.7	5.75	3.5
SR10	16/7/2014 2:25	27.37	61.3	4.17	3.0	SR10	16/7/2014 8:25	27.41	56.3	3.85	3.3	SR10	16/7/2014 14:25	28.23	98.3	6.64	3.2	SR10	16/7/2014 20:25	27.76	84.7	5.74	3.6
SR10	16/7/2014 2:30	27.33	58.7	3.99	3.0	SR10	16/7/2014 8:30	27.38	53.9	3.69	3.0	SR10	16/7/2014 14:30	28.14	94.6	6.40	3.4	SR10	16/7/2014 20:30	27.79	86.3	5.85	3.6
SR10	16/7/2014 2:35	27.19	57.0	3.88	3.3	SR10	16/7/2014 8:35	27.41	54.2	3.71	3.4	SR10	16/7/2014 14:35	28.43	98.3	6.63	3.2	SR10	16/7/2014 20:35	27.81	84.8	5.74	3.6
SR10	16/7/2014 2:40	27.15	56.2	3.83	3.5	SR10	16/7/2014 8:40	27.37	54.1	3.69	3.3	SR10	16/7/2014 14:40	28.40	97.0	6.55	3.2	SR10	16/7/2014 20:40	27.70	82.0	5.57	3.7
SR10	16/7/2014 2:45	27.36	56.9	3.87	3.1	SR10	16/7/2014 8:45	27.39	54.9	3.75	3.0	SR10	16/7/2014 14:45	28.32	95.2	6.43	3.2	SR10	16/7/2014 20:45	27.72	81.3	5.51	3.5
SR10	16/7/2014 2:50	27.36	56.9	3.86	3.0	SR10	16/7/2014 8:50	27.40	54.9	3.76	3.1	SR10	16/7/2014 14:50	28.45	98.6	6.65	3.0	SR10	16/7/2014 20:50	27.74	81.2	5.50	3.4
SR10	16/7/2014 2:55	27.36	55.4	3.76	2.8	SR10	16/7/2014 8:55	27.44	55.7	3.80	3.2	SR10	16/7/2014 14:55	28.31	96.0	6.48	3.4	SR10	16/7/2014 20:55	27.72	79.5	5.39	3.9
SR10	16/7/2014 3:00	27.23	60.5	4.12	3.1	SR10	16/7/2014 9:00	27.31	52.1	3.56	3.1	SR10	16/7/2014 15:00	28.17	92.0	6.22	3.3	SR10	16/7/2014 21:00	27.66	80.3	5.45	3.7
SR10	16/7/2014 3:05	27.29	61.4	4.17	3.2	SR10	16/7/2014 9:05	27.33	51.8	3.54	3.2	SR10	16/7/2014 15:05	27.92	86.0	5.83	3.5	SR10	16/7/2014 21:05	27.72	80.6	5.47	3.4
SR10	16/7/2014 3:10	27.43	60.7	4.12	2.7	SR10	16/7/2014 9:10	27.35	51.9	3.55	3.2	SR10	16/7/2014 15:10	27.76	83.1	5.64	3.2	SR10	16/7/2014 21:10	27.65	78.3	5.31	3.6
SR10	16/7/2014 3:15	27.51	68.0	4.62	2.8	SR10	16/7/2014 9:15	27.34	52.7	3.60	3.3	SR10	16/7/2014 15:15	27.91	85.4	5.79	3.1	SR10	16/7/2014 21:15	27.66	76.7	5.21	3.7
SR10	16/7/2014 3:20	27.51	72.0	4.90	2.8	SR10	16/7/2014 9:20	27.32	53.6	3.66	3.4	SR10	16/7/2014 15:20	27.91	86.2	5.84	3.3	SR10	16/7/2014 21:20	27.68	73.7	5.00	3.9
SR10	16/7/2014 3:25	27.44	68.0	4.64	3.0	SR10	16/7/2014 9:25	27.32	54.5	3.72	3.5	SR10	16/7/2014 15:25	28.05	95.4	6.45	3.2	SR10	16/7/2014 21:25	27.59	75.9	5.16	3.4
SR10	16/7/2014 3:30	27.50	70.7	4.82	3.2	SR10	16/7/2014 9:30	27.29	54.5	3.72	3.3	SR10	16/7/2014 15:30	28.19	98.7	6.67	3.5	SR10	16/7/2014 21:30	27.58	77.5	5.27	3.9
SR10	16/7/2014 3:35	27.51	70.0	4.77	3.5	SR10	16/7/2014 9:35	27.31	56.5	3.86	3.5	SR10	16/7/2014 15:35	28.37	106.8	7.19	3.4	SR10	16/7/2014 21:35	27.54	75.6	5.14	4.4
SR10	16/7/2014 3:40	27.62	74.1	5.04	2.8	SR10	16/7/2014 9:40	26.97	50.7	3.46	4.6	SR10	16/7/2014 15:40	28.61	120.5	8.08	4.0	SR10	16/7/2014 21:40	27.57	74.8	5.09	3.7
SR10	16/7/2014 3:45	27.61	74.4	5.06	3.0	SR10	16/7/2014 9:45	27.19	56.0	3.82	4.3	SR10	16/7/2014 15:45	28.35	104.6	7.05	3.6	SR10	16/7/2014 21:45	27.61	74.7	5.08	3.7
SR10	16/7/2014 3:50	27.59	73.2	4.98	2.8	SR10	16/7/2014 9:50	27.20	55.4	3.78	3.5	SR10	16/7/2014 15:50	28.04	90.9	6.16	3.2	SR10	16/7/2014 21:50	27.48	74.6	5.07	4.8
SR10	16/7/2014 3:55	27.55	71.3	4.86	3.0	SR10	16/7/2014 9:55	27.28	57.0	3.89	3.3	SR10	16/7/2014 15:55	28.01	87.1	5.90	3.0	SR10	16/7/2014 21:55	27.52	74.7	5.08	4.0
SR10	16/7/2014 4:00	27.54	67.0	4.56	2.9	SR10	16/7/2014 10:00	27.51	57.7	3.93	3.1	SR10	16/7/2014 16:00	27.91	82.4	5.59	3.0	SR10	16/7/2014 22:00	27.54	74.7	5.08	4.3
SR10	16/7/2014 4:05	27.52	67.2	4.58	3.0	SR10	16/7/2014 10:05	27.43	61.1	4.17	3.4	SR10	16/7/2014 16:05	27.89	80.3	5.45	3.3	SR10	16/7/2014 22:05	27.54	75.5	5.12	4.3
SR10	16/7/2014 4:10	27.51	66.0	4.50	2.9	SR10	16/7/2014 10:10	27.58	64.9	4.41	3.5	SR10	16/7/2014 16:10	27.89	82.9	5.62	3.3	SR10	16/7/2014 22:10	27.53	76.4	5.19	4.7
SR10	16/7/2014 4:15	27.51	64.1	4.37	3.0	SR10	16/7/2014 10:15	27.56	64.1	4.36	3.1	SR10	16/7/2014 16:15	28.00	82.8	5.61	3.1	SR10	16/7/2014 22:15	27.57	77.9	5.29	4.5
SR10	16/7/2014 4:20	27.46	63.5	4.33	3.0	SR10	16/7/2014 10:20	27.65	65.8	4.47	2.9	SR10	16/7/2014 16:20	27.97	86.3	5.84	3.2	SR10	16/7/2014 22:20	27.56	77.3	5.25	4.4
SR10	16/7/2014 4:25	27.48	63.8	4.35	2.9	SR10	16/7/2014 10:25	27.55	67.3	4.59	3.5	SR10	16/7/2014 16:25	28.23	92.8	6.26	3.2	SR10	16/7/2014 22:25	27.56	77.2	5.24	4.6
SR10	16/7/2014 4:30	27.46	63.3	4.32	3.2	SR10	16/7/2014 10:30	27.46	66.0	4.50	3.1	SR10	16/7/2014 16:30	28.36	99.2	6.68	3.3	SR10	16/7/2014 22:30	27.61	79.3	5.38	4.4
SR10	16/7/2014 4:35	27.40	60.4	4.12	2.9	SR10	16/7/2014 10:35	27.40	64.7	4.41	3.0	SR10	16/7/2014 16:35	28.24	98.5	6.64	3.3	SR10	16/7/2014 22:35	27.60	77.4	5.25	4.0
SR10	16/7/2014 4:40	27.38	58.1	3.97	3.1	SR10	16/7/2014 10:40	27.52	66.2	4.50	3.1	SR10	16/7/2014 16:40	28.19	98.8	6.66	3.3	SR10	16/7/2014 22:40	27.61	78.6	5.34	4.1
SR10	16/7/2014 4:45	27.36	57.1	3.90	3.4	SR10	16/7/2014 10:45	27.54	67.2	4.57	3.0	SR10	16/7/2014 16:45	28.47	114.0	7.66	3.5	SR10	16/7/2014 22:45	27.65	82.2	5.58	3.9
SR10	16/7/2014 4:50	27.31	56.1	3.84	4.5	SR10	16/7/2014 10:50	27.41	65.9	4.49	3.2	SR10	16/7/2014 16:50	28.41	110.0	7.39	3.6	SR10	16/7/2014 22:50	27.59	84.5	5.74	4.4
SR10	16/7/2014 4:55	27.31	55.6	3.81	3.6	SR10	16/7/2014 10:55	27.41	66.5	4.53	3.2	SR10	16/7/2014 16:55	28.38	106.7	7.18	3.5	SR10	16/7/2014 22:55	27.64	85.4	5.80	4.7
SR10	16/7/2014 5:00	27.24	53.3	3.65	3.4	SR10	16/7/2014 11:00	27.27	63.4	4.32	3.8	SR10	16/7/2014 17:00	28.39	111.7	7.51	4.2	SR10	16/7/2014 23:00	27.82	93.7	6.36	3.9
SR10	16/7/2014 5:05	27.23	52.6	3.61	3.5	SR10	16/7/2014 11:05	27.35	65.4	4.45	3.3	SR10	16/7/2014 17:05	28.44	111.0	7.45	3.4	SR10	16/7/2014 23:05	27.73	89.6	6.09	4.0
SR10	16/7/2014 5:10	27.24	52.4	3.59	3.4	SR10	16/7/2014 11:10	27.66	68.2	4.63	3.0	SR10	16/7/2014 17:10	28.51	114.6	7.69	3.6	SR10	16/7/2014 23:10	27.80	91.5	6.21	3.6
SR10	16/7/2014 5:15	27.24	52.3	3.59	3.5	SR10	16/7/2014 11:15	27.46	66.6	4.53	3.1	SR10	16/7/2014 17:15	28.56	116.7	7.83	3.2	SR10	16/7/2014 23:15	27.98	101.3	6.87	3.5
SR10	16/7/2014 5:20	27.22	51.9	3.56	3.6	SR10	16/7/2014 11:20	27.54	66.7	4.53	3.2	SR10	16/7/2014 17:20	28.57	117.1	7.85	3.4	SR10	16/7/2014 23:20	27.87	98.0	6.65	3.4
SR10	16/7/2014 5:25	27.21	52.5	3.60	3.5	SR10	16/7/2014 11:25	27.49	62.6	4.26	3.4	SR10	16/7/2014 17:25	28.51	114.2	7.67	3.3	SR10	16/7/2014 23:25	28.04	102.9	6.97	3.2
SR10	16/7/2014 5:30	27.16	53.1	3.64	3.6	SR10	16/7/2014 11:30	27.62	64.7	4.39	2.9	SR10	16/7/2014 17:30	28.49	111.1	7.46	3.4	SR10	16/7/2014 23:30	27.88	98.0	6.65	3.1
SR10	16/7/2014 5:35	27.15	52.9	3.63	3.6	SR10	16/7/2014 11:35	27.71	63.5	4.31	3.1	SR10	16/7/2014 17:35	28.31	102.6	6.91	3.5	SR10	16/7/2014 23:35	27.73	91.3	6.20	3.8
SR10	16/7/2014 5:40	27.15	53.0	3.63	3.5	SR10	16/7/2014 11:40	27.69	60.2	4.08	3.2	SR10	16/7/2014 17:40	28.15	100.0	6.75	3.5	SR10	16/7/2014 23:40	27.69	86.2	5.85	4.1
SR10	16/7/2014 5:45	27.13	52.7	3.61	3.9	SR10	16/7/2014 11:45	27.71	60.1	4.08	2.9	SR10	16/7/2014 17:45	28.20	98.5	6.64	3.8	SR10	16/7/2014 23:45	27.89	95.5	6.47	3.4
SR10	16/7/2014 5:50	27.13	52.3	3.58	3.5	SR10	16/7/2014 11:50	27.85	61.5	4.16	2.9	SR10	16/7/2014 17:50	28.16	96.2	6.49	3.5	SR10	16/7/2014 23:50	27.80	92.6	6.28	4.3
SR10	16/7/2014 5:55	27.09	51.7	3.54	3.3	SR10	16/7/2014 11:55	27.92	64.9	4.39	2.9	SR10	16/7/2014 17:55	28.22	96.7	6.52	4.1	SR10	16/7/2014 23:55	27.79	91.4	6.21	3.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	16/7/2014 0:00	27.99	98.6	6.83	2.5	SR11	16/7/2014 6:00	27.95	94.5	6.56	1.7	SR11	16/7/2014 12:00	27.97	100.5	6.96	1.8	SR11	16/7/2014 18:00	28.68	147.9	10.11	3.0
SR11	16/7/2014 0:05	28.08	98.3	6.80	2.5	SR11	16/7/2014 6:05	27.90	100.0	6.95	1.3	SR11	16/7/2014 12:05	27.80	92.8	6.44	2.0	SR11	16/7/2014 18:05	28.73	147.4	10.07	3.6
SR11	16/7/2014 0:10	28.13	100.2	6.93	2.2	SR11	16/7/2014 6:10	27.81	94.0	6.55	1.2	SR11	16/7/2014 12:10	27.95	93.4	6.47	1.9	SR11	16/7/2014 18:10	28.55	143.3	9.83	2.6
SR11	16/7/2014 0:15	28.14	100.9	6.97	2.1	SR11	16/7/2014 6:15	27.57	95.1	6.65	1.3	SR11	16/7/2014 12:15	27.75	90.8	6.30	2.3	SR11	16/7/2014 18:15	28.62	147.9	10.13	2.6
SR11	16/7/2014 0:20	28.09	98.0	6.77	2.5	SR11	16/7/2014 6:20	27.52	94.6	6.63	1.3	SR11	16/7/2014 12:20	27.52	82.1	5.72	2.3	SR11	16/7/2014 18:20	28.51	141.2	9.68	2.9
SR11	16/7/2014 0:25	28.14	103.5	7.15	2.8	SR11	16/7/2014 6:25	27.69	96.0	6.71	1.6	SR11	16/7/2014 12:25	27.63	81.4	5.66	2.8	SR11	16/7/2014 18:25	28.47	134.1	9.20	2.6
SR11	16/7/2014 0:30	28.19	103.4	7.13	2.4	SR11	16/7/2014 6:30	27.68	91.8	6.41	1.6	SR11	16/7/2014 12:30	27.56	78.4	5.45	2.3	SR11	16/7/2014 18:30	28.50	138.7	9.51	2.8
SR11	16/7/2014 0:35	28.08	103.7	7.17	3.2	SR11	16/7/2014 6:35	27.65	87.3	6.10	1.5	SR11	16/7/2014 12:35	27.57	82.3	5.73	2.3	SR11	16/7/2014 18:35	28.46	137.1	9.41	2.9
SR11	16/7/2014 0:40	28.07	98.6	6.81	2.0	SR11	16/7/2014 6:40	27.70	85.9	5.99	1.9	SR11	16/7/2014 12:40	27.27	76.2	5.32	2.6	SR11	16/7/2014 18:40	28.45	135.4	9.30	2.3
SR11	16/7/2014 0:45	28.15	95.7	6.61	1.8	SR11	16/7/2014 6:45	27.67	87.8	6.13	1.3	SR11	16/7/2014 12:45	27.25	70.4	4.91	2.7	SR11	16/7/2014 18:45	28.61	134.3	9.20	2.5
SR11	16/7/2014 0:50	28.13	96.3	6.65	2.3	SR11	16/7/2014 6:50	27.69	94.1	6.57	1.4	SR11	16/7/2014 12:50	27.17	67.0	4.68	3.1	SR11	16/7/2014 18:50	28.34	129.7	8.92	2.7
SR11	16/7/2014 0:55	27.94	95.9	6.64	2.3	SR11	16/7/2014 6:55	27.71	92.6	6.46	1.2	SR11	16/7/2014 12:55	27.63	77.4	5.37	2.2	SR11	16/7/2014 18:55	28.38	135.8	9.34	4.0
SR11	16/7/2014 1:00	27.94	94.0	6.51	2.4	SR11	16/7/2014 7:00	27.77	87.2	6.07	1.3	SR11	16/7/2014 13:00	27.34	76.6	5.33	2.6	SR11	16/7/2014 19:00	28.52	135.1	9.27	2.5
SR11	16/7/2014 1:05	28.04	98.5	6.81	2.5	SR11	16/7/2014 7:05	27.76	85.2	5.93	1.9	SR11	16/7/2014 13:05	27.40	72.3	5.03	2.7	SR11	16/7/2014 19:05	28.31	130.5	8.99	3.3
SR11	16/7/2014 1:10	27.91	94.7	6.56	2.4	SR11	16/7/2014 7:10	27.69	84.8	5.91	1.3	SR11	16/7/2014 13:10	27.48	77.0	5.35	2.5	SR11	16/7/2014 19:10	28.40	133.4	9.18	2.8
SR11	16/7/2014 1:15	27.91	93.5	6.47	2.1	SR11	16/7/2014 7:15	27.75	83.9	5.84	1.7	SR11	16/7/2014 13:15	27.66	83.3	5.78	2.2	SR11	16/7/2014 19:15	28.44	130.5	8.97	3.2
SR11	16/7/2014 1:20	27.90	91.2	6.33	1.9	SR11	16/7/2014 7:20	27.75	86.0	5.99	1.5	SR11	16/7/2014 13:20	27.33	73.7	5.13	2.9	SR11	16/7/2014 19:20	28.46	133.5	9.17	2.8
SR11	16/7/2014 1:25	28.02	92.0	6.37	1.8	SR11	16/7/2014 7:25	27.77	89.4	6.22	1.3	SR11	16/7/2014 13:25	26.94	60.8	4.26	2.9	SR11	16/7/2014 19:25	28.38	132.4	9.11	3.1
SR11	16/7/2014 1:30	27.97	91.6	6.34	2.4	SR11	16/7/2014 7:30	27.70	81.0	5.64	1.5	SR11	16/7/2014 13:30	26.97	62.2	4.36	3.4	SR11	16/7/2014 19:30	28.30	128.8	8.87	3.1
SR11	16/7/2014 1:35	28.02	97.1	6.72	2.2	SR11	16/7/2014 7:35	27.74	79.8	5.56	2.0	SR11	16/7/2014 13:35	26.89	60.9	4.27	3.0	SR11	16/7/2014 19:35	28.29	127.4	8.78	2.7
SR11	16/7/2014 1:40	28.03	97.5	6.75	2.8	SR11	16/7/2014 7:40	27.81	85.8	5.97	1.8	SR11	16/7/2014 13:40	26.71	54.4	3.82	3.1	SR11	16/7/2014 19:40	28.26	130.2	8.97	2.9
SR11	16/7/2014 1:45	27.90	89.4	6.20	2.4	SR11	16/7/2014 7:45	27.75	83.9	5.84	1.7	SR11	16/7/2014 13:45	26.68	55.4	3.89	2.9	SR11	16/7/2014 19:45	28.30	129.5	8.92	3.0
SR11	16/7/2014 1:50	27.87	88.4	6.13	2.2	SR11	16/7/2014 7:50	27.74	81.7	5.68	1.6	SR11	16/7/2014 13:50	27.02	63.4	4.43	2.9	SR11	16/7/2014 19:50	28.36	128.5	8.84	3.3
SR11	16/7/2014 1:55	27.88	87.1	6.03	2.1	SR11	16/7/2014 7:55	27.72	81.6	5.68	1.8	SR11	16/7/2014 13:55	28.17	90.9	6.25	1.5	SR11	16/7/2014 19:55	28.48	131.8	9.05	2.9
SR11	16/7/2014 2:00	28.05	91.1	6.29	1.7	SR11	16/7/2014 8:00	27.74	82.3	5.72	1.3	SR11	16/7/2014 14:00	27.53	71.5	4.97	2.7	SR11	16/7/2014 20:00	28.47	131.8	9.05	2.7
SR11	16/7/2014 2:05	28.08	92.5	6.39	1.6	SR11	16/7/2014 8:05	27.81	84.5	5.87	1.7	SR11	16/7/2014 14:05	27.72	79.1	5.48	1.8	SR11	16/7/2014 20:05	28.47	127.3	8.74	2.6
SR11	16/7/2014 2:10	28.08	97.2	6.72	1.6	SR11	16/7/2014 8:10	27.81	81.7	5.67	1.4	SR11	16/7/2014 14:10	27.62	77.4	5.37	2.0	SR11	16/7/2014 20:10	28.49	128.3	8.80	2.6
SR11	16/7/2014 2:15	28.08	94.7	6.54	1.5	SR11	16/7/2014 8:15	27.86	85.3	5.91	1.3	SR11	16/7/2014 14:15	27.36	73.4	5.11	2.4	SR11	16/7/2014 20:15	28.48	128.0	8.78	2.7
SR11	16/7/2014 2:20	28.07	97.2	6.72	1.7	SR11	16/7/2014 8:20	27.91	87.5	6.07	1.5	SR11	16/7/2014 14:20	28.85	127.9	8.72	1.6	SR11	16/7/2014 20:20	28.55	134.8	9.24	2.4
SR11	16/7/2014 2:25	28.03	96.1	6.64	1.6	SR11	16/7/2014 8:25	27.91	89.3	6.19	1.5	SR11	16/7/2014 14:25	29.39	142.3	9.63	1.8	SR11	16/7/2014 20:25	28.61	136.1	9.32	2.5
SR11	16/7/2014 2:30	28.15	102.4	7.06	1.9	SR11	16/7/2014 8:30	27.84	80.0	5.55	1.4	SR11	16/7/2014 14:30	29.15	151.5	10.30	1.6	SR11	16/7/2014 20:30	28.64	136.8	9.37	2.2
SR11	16/7/2014 2:35	28.16	103.1	7.11	1.6	SR11	16/7/2014 8:35	27.97	92.1	6.37	1.9	SR11	16/7/2014 14:35	29.20	163.4	11.09	1.6	SR11	16/7/2014 20:35	28.66	138.3	9.46	2.3
SR11	16/7/2014 2:40	28.12	95.1	6.58	1.6	SR11	16/7/2014 8:40	27.87	89.4	6.20	1.5	SR11	16/7/2014 14:40	29.09	171.7	11.68	2.2	SR11	16/7/2014 20:40	28.59	135.7	9.29	2.2
SR11	16/7/2014 2:45	28.15	102.0	7.05	2.1	SR11	16/7/2014 8:45	27.85	84.0	5.83	1.1	SR11	16/7/2014 14:45	28.93	155.2	10.58	2.1	SR11	16/7/2014 20:45	28.47	132.1	9.07	2.7
SR11	16/7/2014 2:50	28.07	96.8	6.70	1.8	SR11	16/7/2014 8:50	27.91	95.9	6.65	1.2	SR11	16/7/2014 14:50	28.85	161.1	11.00	2.7	SR11	16/7/2014 20:50	28.49	133.0	9.13	3.2
SR11	16/7/2014 2:55	28.05	94.6	6.55	1.6	SR11	16/7/2014 8:55	27.91	95.6	6.63	1.3	SR11	16/7/2014 14:55	28.72	160.6	10.98	2.3	SR11	16/7/2014 20:55	28.49	134.6	9.23	2.6
SR11	16/7/2014 3:00	27.98	92.2	6.38	1.9	SR11	16/7/2014 9:00	27.94	96.0	6.66	1.2	SR11	16/7/2014 15:00	28.66	156.8	10.73	2.3	SR11	16/7/2014 21:00	28.38	127.6	8.77	2.9
SR11	16/7/2014 3:05	28.04	92.1	6.37	1.3	SR11	16/7/2014 9:05	27.91	92.0	6.38	1.1	SR11	16/7/2014 15:05	28.48	146.2	10.04	2.6	SR11	16/7/2014 21:05	28.52	129.8	8.90	2.7
SR11	16/7/2014 3:10	28.00	91.3	6.32	1.3	SR11	16/7/2014 9:10	27.77	94.4	6.56	1.6	SR11	16/7/2014 15:10	28.71	149.5	10.22	2.0	SR11	16/7/2014 21:10	28.46	131.2	9.01	3.2
SR11	16/7/2014 3:15	28.05	88.6	6.13	1.0	SR11	16/7/2014 9:15	27.64	90.3	6.29	2.2	SR11	16/7/2014 15:15	28.58	146.9	10.06	2.1	SR11	16/7/2014 21:15	28.53	134.4	9.21	2.9
SR11	16/7/2014 3:20	28.09	91.5	6.32	1.1	SR11	16/7/2014 9:20	27.53	84.5	5.90	2.2	SR11	16/7/2014 15:20	28.68	154.2	10.55	2.1	SR11	16/7/2014 21:20	28.62	135.9	9.31	3.0
SR11	16/7/2014 3:25	28.07	88.3	6.10	0.9	SR11	16/7/2014 9:25	27.63	82.6	5.76	1.7	SR11	16/7/2014 15:25	28.61	152.1	10.42	2.3	SR11	16/7/2014 21:25	28.49	131.9	9.05	3.0
SR11	16/7/2014 3:30	28.06	86.7	5.99	1.3	SR11	16/7/2014 9:30	27.55	81.3	5.68	2.1	SR11	16/7/2014 15:30	28.73	145.8	9.97	1.9	SR11	16/7/2014 21:30	28.47	131.0	8.99	3.2
SR11	16/7/2014 3:35	28.04	85.4	5.90	1.0	SR11	16/7/2014 9:35	27.63	79.8	5.56	2.0	SR11	16/7/2014 15:35	28.42	142.5	9.79	2.2	SR11	16/7/2014 21:35	28.57	138.2	9.47	2.6
SR11	16/7/2014 3:40	28.11	96.0	6.63	1.1	SR11	16/7/2014 9:40	27.65	79.3	5.53	1.6	SR11	16/7/2014 15:40	28.25	140.9	9.72	2.8	SR11	16/7/2014 21:40	28.59	134.9	9.24	2.8
SR11	16/7/2014 3:45	28.11	89.5	6.18	1.0	SR11	16/7/2014 9:45	27.62	78.3	5.46	1.8	SR11	16/7/2014 15:45	28.27	140.7	9.70	2.7	SR11	16/7/2014 21:45	28.63	138.5	9.49	2.7
SR11	16/7/2014 3:50	28.06	95.3	6.58	1.2	SR11	16/7/2014 9:50	27.67	76.2	5.31	1.7	SR11	16/7/2014 15:50	28.29	141.3	9.73	2.2	SR11	16/7/2014 21:50	28.54	132.7	9.10	2.9
SR11	16/7/2014 3:55	28.07	85.6	5.92	1.3	SR11	16/7/2014 9:55	27.66	75.3	5.25	2.4	SR11	16/7/2014 15:55	28.67	149.2	10.21	2.4	SR11	16/7/2014 21:55	28.61	137.4	9.41	2.6
SR11	16/7/2014 4:00	28.01	85.3	5.90	1.1	SR11	16/7/2014 10:00	27.70	76.1	5.30	1.9	SR11	16/7/2014 16:00	28.50	141.8	9.73	2.7	SR11	16/7/2014 22:00	28.63	139.0	9.52	2.7
SR11	16/7/2014 4:05	27.92	80.1	5.55	1.3	SR11	16/7/2014 10:05	27.72	71.4	4.97	1.7	SR11	16/7/2014 16:05	28.53	146.3	10.04	2.2	SR11	16/7/2014 22:05	28.62	136.9	9.38	2.7
SR11	16/7/2014 4:10	27.86	82.0	5.69	1.1	SR11	16/7/2014 10:10	27.78	78.2	5.44	1.7	SR11	16/7/2014 16:10	28.56	143.6	9.84	2.4	SR11	16/7/2014 22:10	28.49	131.2	9.00	3.0
SR11	16/7/2014 4:15	27.90	82.0	5.69	1.0	SR11	16/7/2014 10:15	27.82	78.5	5.46	1.5	SR11	16/7/2014 16:15	28.53	141.1	9.68	2.1	SR11	16/7/2014 22:15	28.55	133.1	9.12	3.0
SR11	16/7/2014 4:20	27.94	81.1	5.62	0.9	SR11	16/7/2014 10:20	27.85	78.7	5.47	1.4	SR11	16/7/2014 16:20	28.46	142.4	9.78	2.7	SR11	16/7/2014 22:20	28.34	125.7	8.65	2.9
SR11	16/7/2014 4:25	27.92	81.6	5.66	1.0	SR11	16/7/2014 10:25	27.88	81.0	5.62	1.4	SR11	16/7/2014 16:25	28.66	140.7	9.63	2.0	SR11	16/7/2014 22:25	28.29	123.1	8.48	3.5
SR11	16/7/2014 4:30	27.90	82.9	5.75	1.5	SR11	16/7/2014 10:30	27.96	84.0	5.82	0.9	SR11	16/7/2014 16:30	28.59	146.3	10.02	2.4	SR11	16/7/2014 22:30	28.33	124.0	8.54	3.0
SR11	16/7/2014 4:35	28.01	77.7	5.37	1.0	SR11	16/7/2014 10:35	27.98	86.4	5.98	1.1	SR11	16/7/2014 16:35	28.67	146.5	10.02	2.0	SR11	16/7/2014 22:35	28.31	117.9	8.12	2.4
SR11	16/7/2014 4:40	28.07	100.6	6.96	1.4	SR11	16/7/2014 10:40	28.02	97.4	6.74	1.3	SR11	16/7/2014 16:40	28.67	145.9	9.98	2.6	SR11	16/7/2014 22:40	27.97	111.1	7.70	2.6
SR11	16/7/2014 4:45	28.10	104.5	7.23	1.6	SR11	16/7/2014 10:45	28.05	97.4	6.74	1.1	SR11	16/7/2014 16:45	28.71	148.1	10.12	2.8	SR11	16/7/2014 22:45	27.83	107.1	7.45	3.1
SR11	16/7/2014 4:50	28.11	100.8	6.97	1.5	SR11	16/7/2014 10:50	28.08	98.2	6.79	1.2	SR11	16/7/2014 16:50	28.77	147.4	10.07	2.5	SR11	16/7/2014 22:50	27.76	104.4	7.27	2.7
SR11	16/7/2014 4:55	27.82	101.1	7.02	1.3	SR11	16/7/2014 10:55	28.08	102.7	7.11	1.3	SR11	16/7/2014 16:55	28.80	152.8	10.43	2.6	SR11	16/7/2014 22:55	27.80	104.7	7.28	3.0
SR11	16/7/2014 5:00	27.56	99.5	6.96	1.2	SR11	16/7/2014 11:00	28.12	109.9	7.60	1.4	SR11	16/7/2014 17:00	29.04	142.8	9.71	1.3	SR11	16/7/2014 23:00	27.76	102.6	7.14	3.2
SR11	16/7/2014 5:05	27.84	102.8	7.15	1.4	SR11	16/7/2014 11:05	28.15	115.7	8.00	1.8	SR11	16/7/2014 17:05	28.90	148.3	10.11	1.9	SR11	16/7/2014 23:05	27.71	101.2	7.05	2.8
SR11	16/7/2014 5:10	27.90	103.1	7.16	1.8	SR11	16/7/2014 11:10	28.17	116.4	8.05	1.6	SR11	16/7/2014 17:10	28.86	145.3	9.91	2.0	SR11	16/7/2014 23:10	27.77	101.7	7.08	3.0
SR11	16/7/2014 5:15	27.85	102.9	7.16	1.5	SR11	16/7/2014 11:15	28.24	109.7	7.58	1.3	SR11	16/7/2014 17:15	28.74	136.7	9.34	2.3	SR11	16/7/2014 23:15	27.80	101.0	7.03	2.9
SR11	16/7/2014 5:20	27.80	101.1	7.04	1.4	SR11	16/7/2014 11:20	28.21	116.9	8.08	1.5	SR11	16/7/2014 17:20	28.78	146.9	10.03	2.4	SR11	16/7/2014 23:20	27.80	100.5	6.99	2.8
SR11	16/7/2014 5:25	27.87	103.1	7.17	1.5	SR11	16/7/2014 11:25	28.20	110.3	7.62	1.5	SR11	16/7/2014 17:25	28.79	148.6	10.15	2.2	SR11	16/7/2014 23:25	27.80	100.4	6.98	2.6
SR11	16/7/2014 5:30	27.88	102.8	7.15	1.7	SR11	16/7/2014 11:30	28.11	109.4	7.57	1.9	SR11	16/7/2014 17:30	28.89	139.0	9.48	2.2	SR11	16/7/2014 23:30	27.84	104.0	7.23	3.3
SR11	16/7/2014 5:35	27.91	103.0	7.16	1.4	SR11	16/7/2014 11:35	28.10	108.1	7.48	1.7	SR11	16/7/2014 17:35	28.89	141.5	9.64	1.9	SR11	16/7/2014 23:35	27.79	102.9	7.16	3.0
SR11	16/7/2014 5:40	27.91	100.8	7.00	1.6	SR11	16/7/2014 11:40	28.10	108.3	7.51	1.7	SR11	16/7/2014 17:40	28.82	143.9	9.82	2.5	SR11	16/7/2014 23:40	27.78	103.7	7.21	3.6
SR11	16/7/2014 5:45	28.10	101.6	7.02	1.7	SR11	16/7/2014 11:45	28.03	106.9	7.40	1.6	SR11	16/7/2014 17:45	28.91	150.4	10.25	2.6	SR11	16/7/2014 23:45	27.91	110.5	7.68	2.8
SR11	16/7/2014 5:50	28.08	102.9	7.11	1.7	SR11	16/7/2014 11:50	28.00	101.2	7.01	1.8	SR11	16/7/2014 17:50	28.80	152.6	10.42	2.3	SR11	16/7/2014 23:50	28.04	116.6	8.09	2.8
SR11	16/7/2014 5:55	28.02	102.9	7.14	1.6	SR11	16/7/2014 11:55	28.02	102.1	7.07	2.1	SR11	16/7/2014 17:55	28.50	143.4	9.84	2.3	SR11	16/7/2014 23:55	28.00	112.9	7.84	2.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	16/7/2014 0:01	28.05	47.0	3.21	1.5	SR12	16/7/2014 6:01	27.82	47.3	3.24	2.9	SR12	16/7/2014 12:01	27.43	51.7	3.51	1.4	SR12	16/7/2014 18:01	28.17	59.8	4.05	5.0
SR12	16/7/2014 0:06	27.74	45.8	3.12	2.3	SR12	16/7/2014 6:06	27.84	48.0	3.28	3.1	SR12	16/7/2014 12:06	27.29	49.8	3.38	1.8	SR12	16/7/2014 18:06	28.19	60.0	4.07	4.7
SR12	16/7/2014 0:11	28.05	48.4	3.31	1.7	SR12	16/7/2014 6:11	27.83	48.3	3.30	3.0	SR12	16/7/2014 12:11	27.50	53.6	3.63	1.5	SR12	16/7/2014 18:11	28.22	60.4	4.09	5.0
SR12	16/7/2014 0:16	28.30	54.0	3.69	1.8	SR12	16/7/2014 6:16	27.81	46.7	3.20	3.5	SR12	16/7/2014 12:16	27.67	55.1	3.74	1.5	SR12	16/7/2014 18:16	28.26	60.7	4.12	4.6
SR12	16/7/2014 0:21	28.48	55.7	3.81	4.1	SR12	16/7/2014 6:21	27.82	47.7	3.26	3.8	SR12	16/7/2014 12:21	27.74	54.8	3.72	1.5	SR12	16/7/2014 18:21	28.28	60.5	4.11	4.6
SR12	16/7/2014 0:26	28.61	57.7	3.94	2.2	SR12	16/7/2014 6:26	27.81	46.8	3.20	3.7	SR12	16/7/2014 12:26	27.60	52.9	3.59	1.6	SR12	16/7/2014 18:26	28.31	60.9	4.13	4.2
SR12	16/7/2014 0:31	28.64	57.6	3.94	1.8	SR12	16/7/2014 6:31	27.81	46.8	3.20	3.2	SR12	16/7/2014 12:31	28.00	57.3	3.89	1.2	SR12	16/7/2014 18:31	28.33	60.9	4.13	4.8
SR12	16/7/2014 0:36	28.55	55.8	3.82	1.7	SR12	16/7/2014 6:36	27.80	46.9	3.21	2.9	SR12	16/7/2014 12:36	28.02	58.3	3.95	1.2	SR12	16/7/2014 18:36	28.36	61.1	4.14	4.5
SR12	16/7/2014 0:41	28.64	57.6	3.93	2.0	SR12	16/7/2014 6:41	27.77	46.6	3.19	5.8	SR12	16/7/2014 12:41	28.09	59.5	4.03	1.0	SR12	16/7/2014 18:41	28.37	60.8	4.12	3.7
SR12	16/7/2014 0:46	28.63	57.2	3.91	1.8	SR12	16/7/2014 6:46	27.75	46.3	3.17	3.0	SR12	16/7/2014 12:46	28.07	58.7	3.98	1.1	SR12	16/7/2014 18:46	28.40	61.5	4.17	4.1
SR12	16/7/2014 0:51	28.47	53.8	3.68	1.7	SR12	16/7/2014 6:51	27.76	47.8	3.28	2.9	SR12	16/7/2014 12:51	28.13	60.9	4.13	1.1	SR12	16/7/2014 18:51	28.42	61.1	4.14	3.6
SR12	16/7/2014 0:56	28.61	56.8	3.88	1.8	SR12	16/7/2014 6:56	27.76	47.6	3.26	3.1	SR12	16/7/2014 12:56	28.10	59.7	4.05	1.2	SR12	16/7/2014 18:56	28.43	61.1	4.14	3.3
SR12	16/7/2014 1:01	28.61	56.9	3.89	2.0	SR12	16/7/2014 7:01	27.74	46.4	3.18	3.5	SR12	16/7/2014 13:01	28.19	61.2	4.16	1.2	SR12	16/7/2014 19:01	28.46	61.6	4.18	3.8
SR12	16/7/2014 1:06	28.60	56.8	3.88	1.7	SR12	16/7/2014 7:06	27.76	48.2	3.30	3.4	SR12	16/7/2014 13:06	28.16	60.4	4.10	1.1	SR12	16/7/2014 19:06	28.47	61.3	4.16	3.8
SR12	16/7/2014 1:11	28.61	56.9	3.89	1.8	SR12	16/7/2014 7:11	27.85	51.6	3.53	2.8	SR12	16/7/2014 13:11	28.10	59.6	4.04	1.1	SR12	16/7/2014 19:11	28.51	61.8	4.19	3.8
SR12	16/7/2014 1:16	28.60	56.7	3.88	1.7	SR12	16/7/2014 7:16	27.82	49.6	3.40	4.5	SR12	16/7/2014 13:16	28.12	60.7	4.12	0.9	SR12	16/7/2014 19:16	28.53	62.3	4.23	3.5
SR12	16/7/2014 1:21	28.53	55.5	3.79	1.5	SR12	16/7/2014 7:21	27.81	49.1	3.36	4.9	SR12	16/7/2014 13:21	28.17	62.0	4.21	1.0	SR12	16/7/2014 19:21	28.54	62.5	4.24	3.5
SR12	16/7/2014 1:26	28.62	57.2	3.91	1.7	SR12	16/7/2014 7:26	27.85	51.7	3.54	2.9	SR12	16/7/2014 13:26	28.17	61.7	4.19	1.1	SR12	16/7/2014 19:26	28.55	61.6	4.18	3.3
SR12	16/7/2014 1:31	28.62	57.2	3.91	2.0	SR12	16/7/2014 7:31	27.84	49.4	3.39	3.4	SR12	16/7/2014 13:31	27.97	57.8	3.92	1.3	SR12	16/7/2014 19:31	28.56	61.3	4.16	3.9
SR12	16/7/2014 1:36	28.46	54.6	3.73	1.6	SR12	16/7/2014 7:36	27.83	47.4	3.25	3.1	SR12	16/7/2014 13:36	28.19	62.2	4.22	1.2	SR12	16/7/2014 19:36	28.56	61.4	4.17	4.0
SR12	16/7/2014 1:41	28.65	59.3	4.06	1.7	SR12	16/7/2014 7:41	27.85	48.9	3.35	3.0	SR12	16/7/2014 13:41	28.11	59.4	4.03	1.1	SR12	16/7/2014 19:41	28.56	61.1	4.15	4.0
SR12	16/7/2014 1:46	28.59	56.7	3.87	1.9	SR12	16/7/2014 7:46	27.83	46.0	3.15	2.8	SR12	16/7/2014 13:46	28.12	61.2	4.15	1.2	SR12	16/7/2014 19:46	28.58	62.4	4.24	5.2
SR12	16/7/2014 1:51	28.62	57.8	3.96	1.8	SR12	16/7/2014 7:51	27.85	46.9	3.21	3.3	SR12	16/7/2014 13:51	28.16	61.3	4.15	1.2	SR12	16/7/2014 19:51	28.61	62.9	4.28	4.0
SR12	16/7/2014 1:56	28.65	59.4	4.07	1.9	SR12	16/7/2014 7:56	27.82	49.1	3.37	2.8	SR12	16/7/2014 13:56	27.62	52.4	3.56	1.7	SR12	16/7/2014 19:56	28.61	62.6	4.26	3.5
SR12	16/7/2014 2:01	28.64	59.5	4.07	1.9	SR12	16/7/2014 8:01	27.84	50.5	3.46	3.4	SR12	16/7/2014 14:01	28.05	58.1	3.94	1.4	SR12	16/7/2014 20:01	28.63	62.8	4.26	3.8
SR12	16/7/2014 2:06	28.60	58.4	4.00	1.7	SR12	16/7/2014 8:06	27.81	49.6	3.40	2.4	SR12	16/7/2014 14:06	28.15	61.3	4.16	1.4	SR12	16/7/2014 20:06	28.64	63.0	4.28	3.3
SR12	16/7/2014 2:11	28.61	58.2	3.98	1.7	SR12	16/7/2014 8:11	27.92	52.9	3.62	2.0	SR12	16/7/2014 14:11	28.10	60.5	4.10	1.4	SR12	16/7/2014 20:11	28.64	62.4	4.24	3.3
SR12	16/7/2014 2:16	28.66	59.1	4.04	1.8	SR12	16/7/2014 8:16	27.81	49.5	3.39	2.7	SR12	16/7/2014 14:16	28.15	61.6	4.17	1.5	SR12	16/7/2014 20:16	28.64	60.4	4.11	3.2
SR12	16/7/2014 2:21	28.66	59.4	4.07	2.0	SR12	16/7/2014 8:21	27.56	47.6	3.25	3.6	SR12	16/7/2014 14:21	27.84	55.6	3.78	1.8	SR12	16/7/2014 20:21	28.64	60.7	4.13	3.3
SR12	16/7/2014 2:26	28.63	58.4	4.00	1.7	SR12	16/7/2014 8:26	27.43	46.5	3.17	3.1	SR12	16/7/2014 14:26	28.08	60.7	4.11	2.2	SR12	16/7/2014 20:26	28.64	59.8	4.06	2.8
SR12	16/7/2014 2:31	28.56	56.3	3.85	1.6	SR12	16/7/2014 8:31	27.44	45.7	3.12	2.7	SR12	16/7/2014 14:31	27.58	52.0	3.53	3.1	SR12	16/7/2014 20:31	28.64	63.1	4.29	3.3
SR12	16/7/2014 2:36	28.52	55.8	3.82	1.6	SR12	16/7/2014 8:36	27.43	47.0	3.21	2.6	SR12	16/7/2014 14:36	27.91	57.2	3.88	1.7	SR12	16/7/2014 20:36	28.65	60.7	4.13	2.6
SR12	16/7/2014 2:41	28.45	54.4	3.72	1.7	SR12	16/7/2014 8:41	27.38	46.5	3.17	2.5	SR12	16/7/2014 14:41	27.63	51.9	3.52	2.5	SR12	16/7/2014 20:41	28.65	62.4	4.24	2.7
SR12	16/7/2014 2:46	28.58	56.3	3.85	1.7	SR12	16/7/2014 8:46	27.32	46.5	3.18	2.7	SR12	16/7/2014 14:46	27.77	54.6	3.70	1.9	SR12	16/7/2014 20:46	28.65	60.9	4.15	2.5
SR12	16/7/2014 2:51	28.38	53.9	3.68	1.9	SR12	16/7/2014 8:51	27.29	46.0	3.14	2.5	SR12	16/7/2014 14:51	27.69	52.9	3.59	2.3	SR12	16/7/2014 20:51	28.64	55.8	3.80	2.7
SR12	16/7/2014 2:56	28.38	53.7	3.67	1.8	SR12	16/7/2014 8:56	27.23	44.9	3.06	3.2	SR12	16/7/2014 14:56	27.58	50.0	3.40	2.5	SR12	16/7/2014 20:56	28.64	57.0	3.88	2.0
SR12	16/7/2014 3:01	28.56	55.6	3.80	2.0	SR12	16/7/2014 9:01	27.17	44.4	3.03	3.0	SR12	16/7/2014 15:01	27.52	50.3	3.42	3.1	SR12	16/7/2014 21:01	28.62	54.8	3.73	2.3
SR12	16/7/2014 3:06	28.57	56.6	3.87	1.9	SR12	16/7/2014 9:06	27.10	43.2	2.95	2.9	SR12	16/7/2014 15:06	27.37	48.9	3.32	5.1	SR12	16/7/2014 21:06	28.63	55.1	3.74	2.4
SR12	16/7/2014 3:11	28.56	56.2	3.85	1.5	SR12	16/7/2014 9:11	27.18	45.0	3.07	3.1	SR12	16/7/2014 15:11	27.52	50.1	3.41	5.2	SR12	16/7/2014 21:11	28.55	52.0	3.54	2.1
SR12	16/7/2014 3:16	28.55	55.6	3.80	1.6	SR12	16/7/2014 9:16	27.11	44.2	3.02	3.3	SR12	16/7/2014 15:16	27.57	52.9	3.60	4.6	SR12	16/7/2014 21:16	28.41	51.5	3.50	2.6
SR12	16/7/2014 3:21	28.50	54.8	3.75	1.7	SR12	16/7/2014 9:21	27.17	44.6	3.04	3.0	SR12	16/7/2014 15:21	27.58	52.8	3.59	4.0	SR12	16/7/2014 21:21	28.31	54.1	3.68	2.6
SR12	16/7/2014 3:26	28.51	54.3	3.72	1.5	SR12	16/7/2014 9:26	27.13	44.6	3.04	3.2	SR12	16/7/2014 15:26	27.63	53.6	3.65	3.7	SR12	16/7/2014 21:26	28.47	53.6	3.65	2.2
SR12	16/7/2014 3:31	28.60	57.3	3.92	1.8	SR12	16/7/2014 9:31	27.21	47.3	3.23	3.1	SR12	16/7/2014 15:31	27.64	53.1	3.61	3.6	SR12	16/7/2014 21:31	28.27	54.1	3.68	3.1
SR12	16/7/2014 3:36	28.37	53.4	3.65	1.9	SR12	16/7/2014 9:36	27.23	47.3	3.22	2.6	SR12	16/7/2014 15:36	27.50	50.6	3.44	5.2	SR12	16/7/2014 21:36	27.94	52.3	3.56	4.7
SR12	16/7/2014 3:41	28.30	52.0	3.55	1.9	SR12	16/7/2014 9:41	27.20	48.1	3.28	2.8	SR12	16/7/2014 15:41	27.56	52.5	3.57	5.1	SR12	16/7/2014 21:41	27.86	50.0	3.40	3.3
SR12	16/7/2014 3:46	28.16	50.4	3.44	1.9	SR12	16/7/2014 9:46	27.25	49.2	3.35	2.9	SR12	16/7/2014 15:46	27.51	51.2	3.48	6.0	SR12	16/7/2014 21:46	27.62	49.9	3.40	3.8
SR12	16/7/2014 3:51	28.40	53.1	3.63	5.3	SR12	16/7/2014 9:51	27.22	47.4	3.23	2.5	SR12	16/7/2014 15:51	27.56	52.7	3.58	6.4	SR12	16/7/2014 21:51	27.73	50.2	3.41	3.1
SR12	16/7/2014 3:56	28.13	50.5	3.45	2.1	SR12	16/7/2014 9:56	27.20	47.2	3.22	2.5	SR12	16/7/2014 15:56	27.59	52.7	3.58	5.1	SR12	16/7/2014 21:56	27.35	46.7	3.18	2.8
SR12	16/7/2014 4:01	28.24	51.8	3.54	2.3	SR12	16/7/2014 10:01	27.19	47.0	3.21	2.4	SR12	16/7/2014 16:01	27.57	52.6	3.57	6.7	SR12	16/7/2014 22:01	27.46	46.7	3.18	2.5
SR12	16/7/2014 4:06	28.20	50.4	3.44	1.8	SR12	16/7/2014 10:06	27.18	47.4	3.23	2.4	SR12	16/7/2014 16:06	27.55	52.5	3.56	7.0	SR12	16/7/2014 22:06	27.47	48.3	3.28	2.5
SR12	16/7/2014 4:11	28.06	48.7	3.33	2.1	SR12	16/7/2014 10:11	27.20	48.4	3.30	2.6	SR12	16/7/2014 16:11	27.53	53.0	3.60	7.0	SR12	16/7/2014 22:11	27.44	48.6	3.31	3.0
SR12	16/7/2014 4:16	28.09	49.3	3.37	1.9	SR12						SR12	16/7/2014 16:16	27.51	53.5	3.64	6.6	SR12	16/7/2014 22:16	27.44	47.2	3.22	2.9
SR12	16/7/2014 4:21	27.62	44.2	3.02	3.1	SR12						SR12	16/7/2014 16:21	27.51	54.4	3.69	5.6	SR12	16/7/2014 22:21	27.53	50.0	3.40	2.2
SR12	16/7/2014 4:26	27.95	46.9	3.20	2.1	SR12						SR12	16/7/2014 16:26	27.57	55.1	3.74	4.7	SR12	16/7/2014 22:26	27.54	50.7	3.45	2.1
SR12	16/7/2014 4:31	27.82	45.5	3.11	3.7	SR12						SR12	16/7/2014 16:31	27.53	54.6	3.70	4.9	SR12	16/7/2014 22:31	27.52	50.0	3.40	2.1
SR12	16/7/2014 4:36	27.86	47.0	3.22	2.7	SR12						SR12	16/7/2014 16:36	27.61	56.8	3.85	3.9	SR12	16/7/2014 22:36	27.49	47.2	3.21	2.0
SR12	16/7/2014 4:41	27.91	48.5	3.31	2.5	SR12						SR12	16/7/2014 16:41	27.57	55.2	3.75	4.0	SR12	16/7/2014 22:41	27.49	48.7	3.32	2.1
SR12	16/7/2014 4:46	27.69	45.3	3.09	3.3	SR12						SR12	16/7/2014 16:46	27.57	54.8	3.72	4.3	SR12	16/7/2014 22:46	27.42	48.3	3.29	2.2
SR12	16/7/2014 4:51	27.65	44.8	3.06	4.9	SR12						SR12	16/7/2014 16:51	27.56	54.1	3.67	4.5	SR12	16/7/2014 22:51	27.35	46.3	3.15	1.9
SR12	16/7/2014 4:56	27.69	45.6	3.12	3.1	SR12						SR12	16/7/2014 16:56	27.59	54.5	3.70	4.5	SR12	16/7/2014 22:56	27.36	46.5	3.16	2.0
SR12	16/7/2014 5:01	27.78	48.6	3.32	3.3	SR12						SR12	16/7/2014 17:01	27.64	55.5	3.77	4.8	SR12	16/7/2014 23:01	27.38	48.2	3.28	2.3
SR12	16/7/2014 5:06	27.74	46.7	3.19	3.2	SR12						SR12	16/7/2014 17:06	27.67	55.9	3.79	4.6	SR12	16/7/2014 23:06	27.21	44.8	3.05	2.6
SR12	16/7/2014 5:11	27.74	46.4	3.18	3.3	SR12	16/7/2014 11:11	27.08	45.9	3.13	1.7	SR12	16/7/2014 17:11	27.74	56.2	3.82	4.8	SR12	16/7/2014 23:11	27.37	47.5	3.23	1.7
SR12	16/7/2014 5:16	27.76	48.2	3.30	3.1	SR12	16/7/2014 11:16	27.14	46.9	3.19	1.9	SR12	16/7/2014 17:16	27.86	57.9	3.93	4.7	SR12	16/7/2014 23:16	27.37	49.2	3.35	1.9
SR12	16/7/2014 5:21	27.74	47.3	3.24	2.9	SR12	16/7/2014 11:21	27.07	45.5	3.10	1.7	SR12	16/7/2014 17:21	27.84	57.3	3.89	4.9	SR12	16/7/2014 23:21	27.19	46.1	3.14	2.0
SR12	16/7/2014 5:26	27.60	43.2	2.95	3.5	SR12	16/7/2014 11:26	27.12	46.3	3.15	1.6	SR12	16/7/2014 17:26	27.90	58.0	3.93	4.8	SR12	16/7/2014 23:26	27.11	43.7	2.98	2.2
SR12	16/7/2014 5:31	27.67	44.8	3.06	4.3	SR12	16/7/2014 11:31	27.13	46.2	3.14	1.5	SR12	16/7/2014 17:31	27.95	58.5	3.97	4.9	SR12	16/7/2014 23:31	27.21	43.9	2.99	1.7
SR12	16/7/2014 5:36	27.90	49.7	3.40	3.1	SR12	16/7/2014 11:36	27.16	46.0	3.13	1.5	SR12	16/7/2014 17:36	28.00	58.6	3.98	4.6	SR12	16/7/2014 23:36	27.28	45.2	3.08	1.5
SR12	16/7/2014 5:41	27.88	48.6	3.32	2.9	SR12	16/7/2014 11:41	27.14	44.1	3.00	1.4	SR12	16/7/2014 17:41	28.04	59.1	4.01	4.6	SR12	16/7/2014 23:41	27.10	42.5	2.89	1.9
SR12	16/7/2014 5:46	27.84	47.7	3.26	3.1	SR12	16/7/2014 11:46	27.26	48.0	3.26	1.5	SR12	16/7/2014 17:46	28.11	59.8	4.06	4.4	SR12	16/7/2014 23:46	27.06	43.1	2.93	1.7
SR12	16/7/2014 5:51	27.81	46.6	3.19	3.2	SR12	16/7/2014 11:51	27.09	43.7	2.97	1.7	SR12	16/7/2014 17:51	28.11	60.0	4.07	5.2	SR12	16/7/2014 23:51	27.13	43.8	2.98	2.6
SR12	16/7/2014 5:56	27.80	47.5	3.25	3.2	SR12	16/7/2014 11:56	27.11	46.5	3.16	2.0	SR12	16/7/2014 17:56	28.14	59.5	4.04	4.9	SR12	16/7/2014 23:56	27.18	43.0	2.93	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	16/7/2014 0:00	27.54	79.5	5.41	4.1	SR13	16/7/2014 6:00	27.78	54.2	3.70	2.3	SR13	16/7/2014 12:00	27.36	54.5	3.71	2.5	SR13	16/7/2014 18:00	26.31	101.3	8.17	1.2
SR13	16/7/2014 0:05	27.59	77.6	5.28	3.3	SR13	16/7/2014 6:05	27.77	57.2	3.91	1.9	SR13	16/7/2014 12:05	27.23	54.0	3.68	4.9	SR13	16/7/2014 18:05	26.31	101.2	8.16	0.8
SR13	16/7/2014 0:10	27.53	77.8	5.29	3.1	SR13	16/7/2014 6:10	27.79	54.9	3.75	2.2	SR13	16/7/2014 12:10	27.26	52.7	3.59	3.4	SR13	16/7/2014 18:10	26.47	101.4	8.15	0.9
SR13	16/7/2014 0:15	27.57	73.2	4.98	3.4	SR13	16/7/2014 6:15	27.78	54.2	3.71	2.3	SR13	16/7/2014 12:15	27.33	54.2	3.69	3.1	SR13	16/7/2014 18:15	26.28	101.3	8.17	1.4
SR13	16/7/2014 0:20	27.68	79.4	5.40	2.8	SR13	16/7/2014 6:20	27.78	54.0	3.69	2.3	SR13	16/7/2014 12:20	27.36	54.6	3.72	2.5	SR13	16/7/2014 18:20	26.10	101.2	8.19	1.4
SR13	16/7/2014 0:25	27.69	52.4	3.58	2.6	SR13	16/7/2014 6:25	27.79	54.7	3.74	2.5	SR13	16/7/2014 12:25	27.33	54.4	3.70	2.7	SR13	16/7/2014 18:25	26.10	101.3	8.20	0.9
SR13	16/7/2014 0:30	27.58	52.6	3.59	3.3	SR13	16/7/2014 6:30	27.78	55.2	3.77	2.0	SR13	16/7/2014 12:30	27.54	57.4	3.89	2.9	SR13	16/7/2014 18:30	26.13	101.5	8.21	0.8
SR13	16/7/2014 0:35	27.58	52.5	3.58	3.1	SR13	16/7/2014 6:35	27.77	54.1	3.69	2.1	SR13	16/7/2014 12:35	27.57	63.1	4.28	2.3	SR13	16/7/2014 18:35	26.02	101.4	8.22	1.6
SR13	16/7/2014 0:40	27.55	52.8	3.60	3.3	SR13	16/7/2014 6:40	27.75	52.5	3.58	2.6	SR13	16/7/2014 12:40	27.70	64.4	4.36	2.2	SR13	16/7/2014 18:40	26.12	101.4	8.20	0.9
SR13	16/7/2014 0:45	27.45	53.1	3.62	4.4	SR13	16/7/2014 6:45	27.78	50.4	3.44	2.1	SR13	16/7/2014 12:45	27.61	63.9	4.33	2.2	SR13	16/7/2014 18:45	26.10	101.3	8.20	1.0
SR13	16/7/2014 0:50	27.49	52.8	3.60	4.2	SR13	16/7/2014 6:50	27.76	50.5	3.45	2.2	SR13	16/7/2014 12:50	27.56	63.3	4.30	2.5	SR13	16/7/2014 18:50	26.05	101.4	8.21	1.5
SR13	16/7/2014 0:55	27.51	51.8	3.53	3.4	SR13	16/7/2014 6:55	27.73	49.6	3.39	2.1	SR13	16/7/2014 12:55	27.58	63.4	4.30	2.1	SR13	16/7/2014 18:55	26.24	101.3	8.17	1.4
SR13	16/7/2014 1:00	27.51	51.8	3.53	4.9	SR13	16/7/2014 7:00	27.72	50.0	3.41	1.8	SR13	16/7/2014 13:00	27.55	62.4	4.24	2.0	SR13	16/7/2014 19:00	26.17	101.5	8.20	1.4
SR13	16/7/2014 1:05	27.57	52.4	3.57	3.4	SR13	16/7/2014 7:05	27.72	49.8	3.40	2.2	SR13	16/7/2014 13:05	27.53	61.7	4.19	2.3	SR13	16/7/2014 19:05	26.17	101.3	8.18	1.2
SR13	16/7/2014 1:10	27.62	57.8	3.95	2.6	SR13	16/7/2014 7:10	27.65	48.9	3.34	3.0	SR13	16/7/2014 13:10	27.54	59.8	4.06	1.8	SR13	16/7/2014 19:10	26.24	101.4	8.18	1.8
SR13	16/7/2014 1:15	27.69	58.8	4.02	2.4	SR13	16/7/2014 7:15	27.21	49.9	3.40	4.4	SR13	16/7/2014 13:15	27.60	61.9	4.20	2.0	SR13	16/7/2014 19:15	26.24	101.3	8.18	1.6
SR13	16/7/2014 1:20	27.68	60.9	4.16	2.4	SR13	16/7/2014 7:20	27.32	49.8	3.40	3.7	SR13	16/7/2014 13:20	27.64	63.0	4.27	2.4	SR13	16/7/2014 19:20	26.09	101.2	8.19	2.4
SR13	16/7/2014 1:25	27.69	61.1	4.17	2.3	SR13	16/7/2014 7:25	27.34	50.5	3.44	4.2	SR13	16/7/2014 13:25	27.55	61.0	4.14	1.8	SR13	16/7/2014 19:25	26.20	101.4	8.19	1.5
SR13	16/7/2014 1:30	27.74	60.9	4.16	2.7	SR13	16/7/2014 7:30	27.48	48.5	3.31	2.9	SR13	16/7/2014 13:30	27.55	61.9	4.20	2.1	SR13	16/7/2014 19:30	26.03	101.5	8.22	2.3
SR13	16/7/2014 1:35	27.72	61.4	4.19	2.3	SR13	16/7/2014 7:35	27.41	48.6	3.32	3.2	SR13	16/7/2014 13:35	27.57	62.5	4.24	1.8	SR13	16/7/2014 19:35	26.27	101.5	8.19	0.9
SR13	16/7/2014 1:40	27.71	60.0	4.10	2.4	SR13	16/7/2014 7:40	27.43	49.0	3.34	3.4	SR13	16/7/2014 13:40	27.53	61.5	4.18	1.6	SR13	16/7/2014 19:40	26.20	101.6	8.21	0.9
SR13	16/7/2014 1:45	27.71	59.7	4.07	2.3	SR13	16/7/2014 7:45	27.39	51.6	3.52	3.9	SR13	16/7/2014 13:45	27.50	60.6	4.11	1.9	SR13	16/7/2014 19:45	26.38	98.8	7.95	1.9
SR13	16/7/2014 1:50	27.72	59.4	4.05	2.5	SR13	16/7/2014 7:50	27.54	55.0	3.75	2.5	SR13	16/7/2014 13:50	27.39	56.7	3.86	3.9	SR13	16/7/2014 19:50	26.65	88.3	7.07	1.8
SR13	16/7/2014 1:55	27.71	58.8	4.01	3.2	SR13	16/7/2014 7:55	27.57	56.0	3.82	2.1	SR13	16/7/2014 13:55	27.41	56.4	3.83	3.7	SR13	16/7/2014 19:55	26.80	85.5	6.83	14.7
SR13	16/7/2014 2:00	27.71	57.7	3.94	2.3	SR13	16/7/2014 8:00	27.57	54.8	3.74	2.3	SR13	16/7/2014 14:00	27.37	54.1	3.68	3.1	SR13	16/7/2014 20:00	27.16	71.4	5.66	10.0
SR13	16/7/2014 2:05	27.71	57.4	3.91	2.3	SR13	16/7/2014 8:05	27.55	55.1	3.75	2.1	SR13	16/7/2014 14:05	27.57	60.7	4.12	3.4	SR13	16/7/2014 20:05	27.31	66.4	5.01	3.4
SR13	16/7/2014 2:10	27.70	57.5	3.92	2.8	SR13	16/7/2014 8:10	27.54	54.6	3.72	2.5	SR13	16/7/2014 14:10	27.43	59.2	4.02	2.8	SR13	16/7/2014 20:10	27.33	62.9	4.97	10.3
SR13	16/7/2014 2:15	27.71	57.1	3.89	2.1	SR13	16/7/2014 8:15	27.50	54.4	3.71	2.9	SR13	16/7/2014 14:15	27.41	58.3	3.96	3.2	SR13	16/7/2014 20:15	27.34	64.8	5.11	3.9
SR13	16/7/2014 2:20	27.71	58.3	3.97	2.3	SR13	16/7/2014 8:20	27.50	53.3	3.64	2.6	SR13	16/7/2014 14:20	27.45	59.1	4.02	3.4	SR13	16/7/2014 20:20	27.38	56.0	4.41	3.8
SR13	16/7/2014 2:25	27.71	58.2	3.97	2.3	SR13	16/7/2014 8:25	27.50	53.1	3.62	3.1	SR13	16/7/2014 14:25	27.43	60.1	4.09	2.5	SR13	16/7/2014 20:25	27.37	55.1	3.76	3.1
SR13	16/7/2014 2:30	27.70	58.4	3.98	2.9	SR13	16/7/2014 8:30	27.29	50.5	3.45	6.3	SR13	16/7/2014 14:30	27.43	58.9	4.00	2.8	SR13	16/7/2014 20:30	27.37	54.5	3.72	3.0
SR13	16/7/2014 2:35	27.66	58.3	3.98	3.9	SR13	16/7/2014 8:35	27.30	49.7	3.39	5.5	SR13	16/7/2014 14:35	27.45	60.6	4.12	2.2	SR13	16/7/2014 20:35	27.40	55.2	3.76	3.1
SR13	16/7/2014 2:40	27.62	55.9	3.81	11.4	SR13	16/7/2014 8:40	27.32	49.4	3.37	5.3	SR13	16/7/2014 14:40	27.42	58.6	3.98	2.9	SR13	16/7/2014 20:40	27.43	55.8	3.81	3.1
SR13	16/7/2014 2:45	27.65	55.5	3.79	5.9	SR13	16/7/2014 8:45	27.31	49.2	3.36	4.8	SR13	16/7/2014 14:45	27.28	53.4	3.63	3.2	SR13	16/7/2014 20:45	27.44	55.4	3.78	2.9
SR13	16/7/2014 2:50	27.62	55.4	3.77	7.3	SR13	16/7/2014 8:50	27.26	48.9	3.34	7.2	SR13	16/7/2014 14:50	27.36	56.0	3.81	3.4	SR13	16/7/2014 20:50	27.43	54.7	3.73	2.7
SR13	16/7/2014 2:55	27.65	55.2	3.77	4.7	SR13	16/7/2014 8:55	27.30	48.0	3.28	4.2	SR13	16/7/2014 14:55	27.32	55.3	3.76	3.0	SR13	16/7/2014 20:55	27.42	55.3	3.77	2.8
SR13	16/7/2014 3:00	27.64	57.5	3.92	2.9	SR13	16/7/2014 9:00	27.35	50.0	3.41	3.9	SR13	16/7/2014 15:00	27.56	62.2	4.22	2.3	SR13	16/7/2014 21:00	27.42	55.1	3.76	2.9
SR13	16/7/2014 3:05	27.64	57.6	3.92	3.0	SR13	16/7/2014 9:05	27.29	50.1	3.42	4.9	SR13	16/7/2014 15:05	27.52	60.9	4.14	2.3	SR13	16/7/2014 21:05	27.42	54.8	3.74	2.9
SR13	16/7/2014 3:10	27.68	58.9	4.02	2.4	SR13	16/7/2014 9:10	27.23	49.7	3.39	5.4	SR13	16/7/2014 15:10	27.53	61.0	4.15	2.8	SR13	16/7/2014 21:10	27.41	54.5	3.72	2.8
SR13	16/7/2014 3:15	27.67	57.5	3.92	2.7	SR13	16/7/2014 9:15	27.27	50.8	3.47	5.0	SR13	16/7/2014 15:15	27.53	61.6	4.18	2.5	SR13	16/7/2014 21:15	27.41	54.4	3.71	2.8
SR13	16/7/2014 3:20	27.68	55.7	3.80	2.3	SR13	16/7/2014 9:20	27.24	49.6	3.38	5.0	SR13	16/7/2014 15:20	27.59	64.1	4.35	3.0	SR13	16/7/2014 21:20	27.42	53.5	3.65	2.5
SR13	16/7/2014 3:25	27.70	58.0	3.96	2.4	SR13	16/7/2014 9:25	27.26	50.2	3.42	5.0	SR13	16/7/2014 15:25	27.81	71.0	4.80	2.1	SR13	16/7/2014 21:25	27.42	53.6	3.65	2.5
SR13	16/7/2014 3:30	27.70	57.0	3.89	2.0	SR13	16/7/2014 9:30	27.26	50.0	3.41	5.0	SR13	16/7/2014 15:30	27.85	73.0	4.93	2.3	SR13	16/7/2014 21:30	27.46	56.3	3.84	2.4
SR13	16/7/2014 3:35	27.39	55.1	3.75	7.1	SR13	16/7/2014 9:35	27.37	51.9	3.54	3.5	SR13	16/7/2014 15:35	27.76	71.2	4.82	2.0	SR13	16/7/2014 21:35	27.47	56.9	3.89	2.5
SR13	16/7/2014 3:40	27.69	57.8	3.95	2.6	SR13	16/7/2014 9:40	27.30	51.3	3.50	4.8	SR13	16/7/2014 15:40	27.68	68.7	4.65	2.3	SR13	16/7/2014 21:40	27.47	56.2	3.84	2.5
SR13	16/7/2014 3:45	27.74	59.3	4.05	2.3	SR13	16/7/2014 9:45	27.43	53.5	3.65	2.9	SR13	16/7/2014 15:45	27.66	66.6	4.51	2.1	SR13	16/7/2014 21:45	27.45	55.7	3.80	2.6
SR13	16/7/2014 3:50	27.79	58.9	4.02	2.3	SR13	16/7/2014 9:50	27.46	55.3	3.77	3.0	SR13	16/7/2014 15:50	27.60	63.9	4.33	2.5	SR13	16/7/2014 21:50	27.45	54.9	3.75	2.5
SR13	16/7/2014 3:55	27.80	58.6	4.00	2.2	SR13	16/7/2014 9:55	27.40	54.1	3.68	3.3	SR13	16/7/2014 15:55	27.70	66.2	4.48	2.0	SR13	16/7/2014 21:55	27.43	53.3	3.64	2.8
SR13	16/7/2014 4:00	27.80	58.0	3.96	2.1	SR13	16/7/2014 10:00	27.37	52.3	3.57	3.1	SR13	16/7/2014 16:00	27.74	63.2	4.28	2.0	SR13	16/7/2014 22:00	27.44	53.2	3.63	2.4
SR13	16/7/2014 4:05	27.81	57.6	3.93	2.2	SR13	16/7/2014 10:05	27.37	53.0	3.61	3.0	SR13	16/7/2014 16:05	27.61	59.4	4.03	2.2	SR13	16/7/2014 22:05	27.43	52.6	3.59	2.6
SR13	16/7/2014 4:10	27.81	57.7	3.94	2.3	SR13	16/7/2014 10:10	27.34	51.7	3.52	3.4	SR13	16/7/2014 16:10	27.58	61.1	4.15	2.6	SR13	16/7/2014 22:10	27.41	51.9	3.54	2.9
SR13	16/7/2014 4:15	27.81	57.8	3.95	2.0	SR13	16/7/2014 10:15	27.41	54.0	3.68	2.8	SR13	16/7/2014 16:15	27.61	62.2	4.22	2.5	SR13	16/7/2014 22:15	27.41	52.1	3.55	2.8
SR13	16/7/2014 4:20	27.81	57.7	3.94	2.0	SR13	16/7/2014 10:20	27.46	56.7	3.86	3.0	SR13	16/7/2014 16:20	27.62	61.9	4.20	2.3	SR13	16/7/2014 22:20	27.40	51.5	3.52	2.7
SR13	16/7/2014 4:25	27.75	58.2	3.97	3.3	SR13	16/7/2014 10:25	27.44	56.9	3.88	3.0	SR13	16/7/2014 16:25	27.61	61.1	4.15	2.5	SR13	16/7/2014 22:25	27.39	51.9	3.54	2.6
SR13	16/7/2014 4:30	27.78	57.0	3.89	2.9	SR13	16/7/2014 10:30	27.28	53.2	3.63	4.3	SR13	16/7/2014 16:30	27.62	59.6	4.05	2.3	SR13	16/7/2014 22:30	27.40	77.8	5.33	2.4
SR13	16/7/2014 4:35	27.79	56.7	3.87	2.6	SR13	16/7/2014 10:35	27.29	53.3	3.64	4.4	SR13	16/7/2014 16:35	27.59	56.1	3.81	2.1	SR13	16/7/2014 22:35	27.35	70.1	4.80	3.1
SR13	16/7/2014 4:40	27.77	56.6	3.87	2.9	SR13	16/7/2014 10:40	27.35	54.0	3.68	3.8	SR13	16/7/2014 16:40	27.59	59.2	4.02	2.4	SR13	16/7/2014 22:40	27.34	71.2	4.88	3.3
SR13	16/7/2014 4:45	27.77	57.3	3.91	3.0	SR13	16/7/2014 10:45	27.36	55.0	3.75	4.2	SR13	16/7/2014 16:45	27.59	58.1	3.95	2.2	SR13	16/7/2014 22:45	27.36	74.5	5.10	2.8
SR13	16/7/2014 4:50	27.79	57.9	3.95	2.3	SR13	16/7/2014 10:50	27.44	56.3	3.83	3.5	SR13	16/7/2014 16:50	27.59	55.5	3.77	2.2	SR13	16/7/2014 22:50	27.41	77.2	5.29	2.7
SR13	16/7/2014 4:55	27.80	57.6	3.93	2.1	SR13	16/7/2014 10:55	27.43	55.4	3.77	3.0	SR13	16/7/2014 16:55	27.60	79.7	5.42	2.1	SR13	16/7/2014 22:55	27.35	52.4	3.57	2.6
SR13	16/7/2014 5:00	27.82	57.1	3.90	2.0	SR13	16/7/2014 11:00	27.40	54.9	3.74	3.4	SR13	16/7/2014 17:00	27.58	53.0	3.60	2.1	SR13	16/7/2014 23:00	27.33	51.9	3.54	2.7
SR13	16/7/2014 5:05	27.82	56.9	3.89	2.2	SR13	16/7/2014 11:05	27.40	54.7	3.72	3.1	SR13	16/7/2014 17:05	27.59	54.8	3.72	2.2	SR13	16/7/2014 23:05	27.36	51.0	3.48	2.6
SR13	16/7/2014 5:10	27.82	56.1	3.83	2.0	SR13	16/7/2014 11:10	27.39	54.7	3.73	3.7	SR13	16/7/2014 17:10	27.57	54.4	3.70	3.4	SR13	16/7/2014 23:10	27.34	51.8	3.53	2.6
SR13	16/7/2014 5:15	27.81	56.9	3.88	2.6	SR13	16/7/2014 11:15	27.38	54.7	3.72	3.7	SR13	16/7/2014 17:15	27.57	55.3	4.04	3.4	SR13	16/7/2014 23:15	27.37	50.8	3.47	2.7
SR13	16/7/2014 5:20	27.81	56.9	3.89	2.8	SR13	16/7/2014 11:20	27.39	54.5	3.71	2.9	SR13	16/7/2014 17:20	27.57	64.4	4.38	4.1	SR13	16/7/2014 23:20	27.40	50.4	3.44	2.0
SR13	16/7/2014 5:25	27.82	56.7	3.87	2.1	SR13	16/7/2014 11:25	27.36	53.8	3.66	3.4	SR13	16/7/2014 17:25	27.52	74.3	5.85	4.3	SR13	16/7/2014 23:25	27.38	50.9	3.47	2.4
SR13	16/7/2014 5:30	27.82	56.3	3.85	2.0	SR13	16/7/2014 11:30	27.35	52.7	3.59	2.8	SR13	16/7/2014 17:30	27.40	90.5	7.15	0.6	SR13	16/7/2014 23:30	27.39	51.1	3.48	2.4
SR13	16/7/2014 5:35	27.82	56.1	3.83	2.1	SR13	16/7/2014 11:35	27.29	51.5	3.51	3.7	SR13	16/7/2014 17:35	27.38	96.1	7.60	12.8	SR13	16/7/2014 23:35	27.37	50.5	3.45	2.3
SR13	16/7/2014 5:40	27.81	56.0	3.82	2.0	SR13	16/7/2014 11:40	27.32	52.2	3.56	3.0	SR13	16/7/2014 17:40	27.01	99.1	7.89	0.9	SR13	16/7/2014 23:40	27.37	49.7	3.39	2.2
SR13	16/7/2014 5:45	27.79	55.9	3.82	2.4	SR13	16/7/2014 11:45	27.29	51.5	3.51	3.0	SR13	16/7/2014 17:45	26.67	101.5	8.13	0.7	SR13	16/7/2014 23:45	27.32	50.8	3.46	2.5
SR13	16/7/2014 5:50	27.79	55.4	3.78	2.5	SR13	16/7/2014 11:50	27.37	52.2	3.55	3.0	SR13	16/7/2014 17:50	26.49	101.4	8.15	0.9	SR13	16/7/2014 23:50	27.32	50.4	3.44	2.6
SR13	16/7/2014 5:55	27.79	55.1	3.76	2.3	SR13	16/7/2014 11:55	27.38	54.1	3.68	3.3	SR13	16/7/2014 17:55	26.41	101.5	8.17	0.8	SR13	16/7/2014 23:55	27.32	50.3	3.43	2.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	16/7/2014 0:17	0.05				SR12	16/7/2014 0:17	0.19			
SR4	16/7/2014 0:37	0.06				SR12	16/7/2014 0:37	0.26			
SR4	16/7/2014 0:57	0.06				SR12	16/7/2014 0:57	0.17			
SR4	16/7/2014 1:17	0.06				SR12	16/7/2014 1:17	0.17			
SR4	16/7/2014 1:37	0.07				SR12	16/7/2014 1:37	0.14			
SR4	16/7/2014 1:57	0.05				SR12	16/7/2014 1:57	0.17			
SR4	16/7/2014 2:17	0.05				SR12	16/7/2014 2:17	0.19			
SR4	16/7/2014 2:37	0.06				SR12	16/7/2014 2:37	0.22			
SR4	16/7/2014 2:57	0.07				SR12	16/7/2014 2:57	0.19			
SR4	16/7/2014 3:17	0.05				SR12	16/7/2014 3:17	0.21			
SR4	16/7/2014 3:37	0.06				SR12	16/7/2014 3:37	0.20			
SR4	16/7/2014 3:57	0.06				SR12	16/7/2014 3:57	0.26			
SR4	16/7/2014 4:17	0.06				SR12	16/7/2014 4:17	0.18			
SR4	16/7/2014 4:37	0.07				SR12	16/7/2014 4:37	0.16			
SR4	16/7/2014 4:57	0.08				SR12	16/7/2014 4:57	0.19			
SR4	16/7/2014 5:17	0.06				SR12	16/7/2014 5:17	0.19			
SR4	16/7/2014 5:37	0.05				SR12	16/7/2014 5:37	0.20			
SR4	16/7/2014 5:57	0.05				SR12	16/7/2014 5:57	0.17			
SR4						SR12					
SR4	16/7/2014 6:37	0.06				SR12	16/7/2014 6:37	0.19			
SR4	16/7/2014 6:57	0.05				SR12	16/7/2014 6:57	0.25			
SR4	16/7/2014 7:17	0.07				SR12	16/7/2014 7:17	0.18			
SR4	16/7/2014 7:37	0.05				SR12	16/7/2014 7:37	0.28			
SR4	16/7/2014 7:57	0.05				SR12	16/7/2014 7:57	0.23			
SR4	16/7/2014 8:17	0.09				SR12	16/7/2014 8:17	0.25			
SR4	16/7/2014 8:37	0.10				SR12	16/7/2014 8:37	0.26			
SR4	16/7/2014 8:57	0.08				SR12	16/7/2014 8:57	0.28			
SR4	16/7/2014 9:17	0.06				SR12	16/7/2014 9:17	0.28			
SR4	16/7/2014 9:37	0.07				SR12	16/7/2014 9:37	0.29			
SR4	16/7/2014 9:57	0.05				SR12	16/7/2014 9:57	0.30			
SR4	16/7/2014 10:17	0.05				SR12					
SR4	16/7/2014 10:37	0.06				SR12					
SR4	16/7/2014 10:57	0.07				SR12					
SR4	16/7/2014 11:17	0.05				SR12					
SR4	16/7/2014 11:37	0.06				SR12	16/7/2014 11:37	0.14			
SR4	16/7/2014 11:57	0.07				SR12	16/7/2014 11:57	0.18			
SR4	16/7/2014 12:17	0.05				SR12	16/7/2014 12:17	0.18			
SR4	16/7/2014 12:37	0.05				SR12	16/7/2014 12:37	0.18			
SR4	16/7/2014 12:57	0.09				SR12	16/7/2014 12:57	0.19			
SR4	16/7/2014 13:17	0.06				SR12	16/7/2014 13:17	0.20			
SR4	16/7/2014 13:37	0.12				SR12	16/7/2014 13:37	0.24			
SR4	16/7/2014 13:57	0.07				SR12	16/7/2014 13:57	0.22			
SR4	16/7/2014 14:17	0.08				SR12	16/7/2014 14:17	0.23			
SR4	16/7/2014 14:37	0.08				SR12	16/7/2014 14:37	0.22			
SR4	16/7/2014 14:57	0.09				SR12	16/7/2014 14:57	0.17			
SR4	16/7/2014 15:17	0.07				SR12	16/7/2014 15:17	0.24			
SR4	16/7/2014 15:37	0.10				SR12	16/7/2014 15:37	0.27			
SR4	16/7/2014 15:57	0.10				SR12	16/7/2014 15:57	0.22			
SR4	16/7/2014 16:17	0.11				SR12	16/7/2014 16:17	0.20			
SR4	16/7/2014 16:37	0.09				SR12	16/7/2014 16:37	0.25			
SR4	16/7/2014 16:57	0.08				SR12	16/7/2014 16:57	0.25			
SR4	16/7/2014 17:17	0.08				SR12	16/7/2014 17:17	0.19			
SR4	16/7/2014 17:37	0.09				SR12	16/7/2014 17:37	0.24			
SR4	16/7/2014 17:57	0.07				SR12	16/7/2014 17:57	0.17			
SR4	16/7/2014 18:17	0.06				SR12	16/7/2014 18:17	0.16			
SR4	16/7/2014 18:37	0.06				SR12	16/7/2014 18:37	0.30			
SR4	16/7/2014 18:57	0.07				SR12	16/7/2014 18:57	0.17			
SR4	16/7/2014 19:17	0.08				SR12	16/7/2014 19:17	0.17			
SR4	16/7/2014 19:37	0.06				SR12	16/7/2014 19:37	0.25			
SR4	16/7/2014 19:57	0.06				SR12	16/7/2014 19:57	0.13			
SR4	16/7/2014 20:17	0.05				SR12	16/7/2014 20:17	0.17			
SR4	16/7/2014 20:37	0.07				SR12	16/7/2014 20:37	0.19			
SR4	16/7/2014 20:57	0.06				SR12	16/7/2014 20:57	0.22			
SR4	16/7/2014 21:17	0.12				SR12	16/7/2014 21:17	0.25			
SR4	16/7/2014 21:37	0.09				SR12	16/7/2014 21:37	0.19			
SR4	16/7/2014 21:57	0.07				SR12	16/7/2014 21:57	0.17			
SR4	16/7/2014 22:17	0.10				SR12	16/7/2014 22:17	0.19			
SR4	16/7/2014 22:37	0.09				SR12	16/7/2014 22:37	0.17			
SR4	16/7/2014 22:57	0.07				SR12	16/7/2014 22:57	0.13			
SR4	16/7/2014 23:17	0.08				SR12	16/7/2014 23:17	0.21			
SR4	16/7/2014 23:37	0.09				SR12	16/7/2014 23:37	0.18			
SR4	16/7/2014 23:57	0.09				SR12	16/7/2014 23:57	0.14			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR12 was under maintenance during 10:11-11:11.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	17/7/2014 0:01	28.64	60.6	4.15	1.6	SR4	17/7/2014 6:01	27.43	32.0	2.19	1.3	SR4	17/7/2014 12:01	27.71	51.2	3.49	2.1	SR4	17/7/2014 18:01	27.22	44.2	3.02	0.9
SR4	17/7/2014 0:06	28.62	57.0	3.90	1.5	SR4	17/7/2014 6:06	27.59	35.7	2.44	3.6	SR4	17/7/2014 12:06	27.93	55.4	3.77	2.3	SR4	17/7/2014 18:06	27.15	43.9	3.00	1.5
SR4	17/7/2014 0:11	28.69	58.6	4.01	1.3	SR4	17/7/2014 6:11	27.69	35.8	2.45	1.2	SR4	17/7/2014 12:11	27.93	57.0	3.87	1.7	SR4	17/7/2014 18:11	27.12	46.8	3.20	2.7
SR4	17/7/2014 0:16	28.70	57.5	3.93	1.5	SR4	17/7/2014 6:16	27.96	29.9	2.04	0.8	SR4	17/7/2014 12:16	28.05	61.3	4.17	2.4	SR4	17/7/2014 18:16	27.12	44.6	3.05	2.0
SR4	17/7/2014 0:21	28.71	57.2	3.91	1.5	SR4	17/7/2014 6:21	27.73	34.4	2.36	0.9	SR4	17/7/2014 12:21	28.13	63.7	4.32	1.6	SR4	17/7/2014 18:21	27.19	46.0	3.14	1.9
SR4	17/7/2014 0:26	28.61	57.3	3.92	1.8	SR4	17/7/2014 6:26	27.60	43.3	2.97	1.8	SR4	17/7/2014 12:26	28.12	63.1	4.29	1.5	SR4	17/7/2014 18:26	27.16	45.1	3.08	1.5
SR4	17/7/2014 0:31	28.64	56.8	3.89	1.8	SR4	17/7/2014 6:31	27.55	41.4	2.83	3.7	SR4	17/7/2014 12:31	28.01	56.2	3.82	1.6	SR4	17/7/2014 18:31	27.16	45.6	3.12	1.3
SR4	17/7/2014 0:36	28.69	56.8	3.89	1.5	SR4	17/7/2014 6:36	27.56	41.7	2.85	2.2	SR4	17/7/2014 12:36	27.80	54.8	3.73	1.8	SR4	17/7/2014 18:36	27.14	46.4	3.17	1.8
SR4	17/7/2014 0:41	28.64	54.3	3.72	1.3	SR4	17/7/2014 6:41	27.60	42.2	2.89	3.7	SR4	17/7/2014 12:41	27.83	56.6	3.85	1.9	SR4	17/7/2014 18:41	27.13	44.9	3.07	1.4
SR4	17/7/2014 0:46	28.68	54.6	3.73	1.7	SR4	17/7/2014 6:46	27.69	40.6	2.78	3.0	SR4	17/7/2014 12:46	28.10	60.9	4.13	1.4	SR4	17/7/2014 18:46	27.13	44.5	3.04	1.7
SR4	17/7/2014 0:51	28.64	54.1	3.70	1.4	SR4	17/7/2014 6:51	27.63	41.8	2.86	2.5	SR4	17/7/2014 12:51	28.04	61.9	4.21	1.4	SR4	17/7/2014 18:51	27.14	44.8	3.06	1.4
SR4	17/7/2014 0:56	28.69	54.0	3.69	1.3	SR4	17/7/2014 6:56	27.65	42.7	2.92	1.9	SR4	17/7/2014 12:56	28.13	61.6	4.18	1.2	SR4	17/7/2014 18:56	27.25	39.3	2.69	1.1
SR4	17/7/2014 1:01	28.72	52.3	3.57	1.2	SR4	17/7/2014 7:01	27.66	44.3	3.03	2.4	SR4	17/7/2014 13:01	27.80	56.7	3.87	1.6	SR4	17/7/2014 19:01	27.21	41.8	2.86	0.8
SR4	17/7/2014 1:06	28.69	53.8	3.68	2.9	SR4	17/7/2014 7:06	27.67	43.1	2.95	1.5	SR4	17/7/2014 13:06	27.98	61.1	4.16	1.6	SR4	17/7/2014 19:06	27.23	44.3	3.03	1.3
SR4	17/7/2014 1:11	28.72	54.2	3.70	1.6	SR4	17/7/2014 7:11	27.66	42.5	2.91	1.8	SR4	17/7/2014 13:11	27.91	59.3	4.03	1.3	SR4	17/7/2014 19:11	27.22	43.0	2.94	1.4
SR4	17/7/2014 1:16	28.72	53.8	3.68	1.3	SR4	17/7/2014 7:16	27.66	41.8	2.86	1.4	SR4	17/7/2014 13:16	27.58	49.1	3.35	1.6	SR4	17/7/2014 19:16	27.25	46.2	3.16	4.6
SR4	17/7/2014 1:21	28.68	56.1	3.83	1.5	SR4	17/7/2014 7:21	27.65	43.5	2.98	1.3	SR4	17/7/2014 13:21	27.68	52.8	3.60	1.9	SR4	17/7/2014 19:21	27.25	47.3	3.24	1.4
SR4	17/7/2014 1:26	28.56	55.2	3.76	2.4	SR4	17/7/2014 7:26	27.66	47.2	3.23	2.4	SR4	17/7/2014 13:26	27.62	51.7	3.53	1.8	SR4	17/7/2014 19:26	27.26	52.2	3.57	1.5
SR4	17/7/2014 1:31	28.66	57.0	3.90	1.8	SR4	17/7/2014 7:31	27.65	47.2	3.23	2.0	SR4	17/7/2014 13:31	27.91	61.6	4.19	1.9	SR4	17/7/2014 19:31	27.27	52.4	3.59	2.0
SR4	17/7/2014 1:36	28.67	56.4	3.85	1.3	SR4	17/7/2014 7:36	27.64	45.7	3.12	1.4	SR4	17/7/2014 13:36	27.84	60.3	4.11	1.8	SR4	17/7/2014 19:36	27.28	48.5	3.32	1.2
SR4	17/7/2014 1:41	28.67	55.0	3.76	1.2	SR4	17/7/2014 7:41	27.64	44.5	3.04	1.2	SR4	17/7/2014 13:41	27.92	61.4	4.18	1.7	SR4	17/7/2014 19:41	27.28	54.4	3.73	3.5
SR4	17/7/2014 1:46	28.66	55.6	3.79	1.3	SR4	17/7/2014 7:46	27.63	45.7	3.13	1.9	SR4	17/7/2014 13:46	28.01	62.2	4.23	1.4	SR4	17/7/2014 19:46	27.30	54.2	3.72	2.4
SR4	17/7/2014 1:51	28.68	56.7	3.87	1.3	SR4	17/7/2014 7:51	27.61	47.7	3.27	1.8	SR4	17/7/2014 13:51	27.94	59.9	4.07	2.6	SR4	17/7/2014 19:51	27.33	56.1	3.85	3.3
SR4	17/7/2014 1:56	28.64	54.5	3.72	1.7	SR4	17/7/2014 7:56	27.60	48.8	3.35	1.7	SR4	17/7/2014 13:56	28.01	62.3	4.23	1.2	SR4	17/7/2014 19:56	27.36	57.4	3.94	2.4
SR4	17/7/2014 2:01	28.63	52.2	3.57	0.8	SR4	17/7/2014 8:01	27.59	49.6	3.40	1.8	SR4	17/7/2014 14:01	28.03	63.2	4.29	1.1	SR4	17/7/2014 20:01	27.39	62.5	4.29	2.4
SR4	17/7/2014 2:06	28.64	50.8	3.47	1.5	SR4	17/7/2014 8:06	27.62	48.1	3.30	1.6	SR4	17/7/2014 14:06	27.98	60.3	4.10	1.2	SR4	17/7/2014 20:06	27.44	63.9	4.39	2.5
SR4	17/7/2014 2:11	28.64	49.6	3.39	1.3	SR4	17/7/2014 8:11	27.65	49.6	3.40	1.9	SR4	17/7/2014 14:11	27.87	54.9	3.74	1.2	SR4	17/7/2014 20:11	27.43	64.1	4.41	1.9
SR4	17/7/2014 2:16	28.64	48.4	3.30	1.1	SR4	17/7/2014 8:16	27.70	51.4	3.53	2.0	SR4	17/7/2014 14:16	27.76	54.7	3.73	1.4	SR4	17/7/2014 20:16	27.55	61.5	4.23	2.1
SR4	17/7/2014 2:21	28.61	49.4	3.37	1.1	SR4	17/7/2014 8:21	27.74	52.0	3.57	1.5	SR4	17/7/2014 14:21	27.82	58.3	3.97	1.2	SR4	17/7/2014 20:21	27.57	56.6	3.89	2.3
SR4	17/7/2014 2:26	28.65	51.7	3.53	1.2	SR4	17/7/2014 8:26	27.76	50.9	3.49	1.8	SR4	17/7/2014 14:26	27.92	61.0	4.15	1.7	SR4	17/7/2014 20:26	27.53	56.5	3.88	1.5
SR4	17/7/2014 2:31	28.64	50.7	3.46	1.0	SR4	17/7/2014 8:31	27.80	52.9	3.63	2.0	SR4	17/7/2014 14:31	27.92	57.9	3.94	1.8	SR4	17/7/2014 20:31	27.53	57.6	3.96	2.7
SR4	17/7/2014 2:36	28.54	50.1	3.42	1.1	SR4	17/7/2014 8:36	27.84	54.4	3.73	2.2	SR4	17/7/2014 14:36	28.02	59.6	4.05	1.1	SR4	17/7/2014 20:36	27.58	63.2	4.34	2.2
SR4	17/7/2014 2:41	28.51	48.3	3.30	1.9	SR4	17/7/2014 8:41	27.75	51.1	3.50	2.0	SR4	17/7/2014 14:41	27.92	58.9	4.01	1.2	SR4	17/7/2014 20:41	27.62	56.0	3.86	2.2
SR4	17/7/2014 2:46	28.29	45.4	3.11	1.1	SR4	17/7/2014 8:46	27.88	55.5	3.81	2.4	SR4	17/7/2014 14:46	27.28	44.3	3.03	2.4	SR4	17/7/2014 20:46	27.74	54.1	3.71	2.6
SR4	17/7/2014 2:51	28.38	44.9	3.06	0.9	SR4	17/7/2014 8:51	27.88	53.9	3.70	2.0	SR4	17/7/2014 14:51	27.35	45.9	3.13	1.6	SR4	17/7/2014 20:51	27.69	49.3	3.41	3.1
SR4	17/7/2014 2:56	28.01	42.4	2.90	1.2	SR4	17/7/2014 8:56	27.80	54.1	3.71	2.3	SR4	17/7/2014 14:56	27.12	41.6	2.84	1.5	SR4	17/7/2014 20:56	27.68	49.7	3.43	3.4
SR4	17/7/2014 3:01	28.07	43.4	2.96	1.6	SR4	17/7/2014 9:01	27.80	52.9	3.63	2.1	SR4	17/7/2014 15:01	27.10	41.5	2.84	1.6	SR4	17/7/2014 21:01	27.69	49.9	3.44	3.4
SR4	17/7/2014 3:06	27.97	43.4	2.97	1.4	SR4	17/7/2014 9:06	27.86	53.1	3.64	2.0	SR4	17/7/2014 15:06	27.39	46.5	3.17	1.6	SR4	17/7/2014 21:06	27.67	49.9	3.43	2.7
SR4	17/7/2014 3:11	28.20	45.7	3.12	1.0	SR4	17/7/2014 9:11	27.45	44.9	3.08	3.9	SR4	17/7/2014 15:11	27.06	40.8	2.79	2.6	SR4	17/7/2014 21:11	27.57	50.4	3.47	2.3
SR4	17/7/2014 3:16	27.91	41.3	2.82	1.0	SR4	17/7/2014 9:16	27.31	45.4	3.12	5.9	SR4	17/7/2014 15:16	27.16	40.3	2.75	1.5	SR4	17/7/2014 21:16	27.84	47.8	3.29	3.0
SR4	17/7/2014 3:21	28.26	42.4	2.89	0.8	SR4	17/7/2014 9:21	27.30	45.5	3.12	5.7	SR4	17/7/2014 15:21	27.35	44.8	3.06	1.4	SR4	17/7/2014 21:21	27.69	52.6	3.62	2.1
SR4	17/7/2014 3:26	28.00	42.8	2.93	1.2	SR4	17/7/2014 9:26	27.37	46.3	3.17	4.5	SR4	17/7/2014 15:26	27.43	46.3	3.15	1.3	SR4	17/7/2014 21:26	27.61	59.1	4.06	2.5
SR4	17/7/2014 3:31	28.02	45.1	3.08	1.1	SR4	17/7/2014 9:31	27.15	41.5	2.85	4.8	SR4	17/7/2014 15:31	27.41	48.4	3.30	2.4	SR4	17/7/2014 21:31	27.61	57.4	3.95	2.0
SR4	17/7/2014 3:36	27.88	42.0	2.87	1.2	SR4	17/7/2014 9:36	26.80	39.3	2.70	5.9	SR4	17/7/2014 15:36	27.24	41.8	2.85	1.4	SR4	17/7/2014 21:36	27.61	55.9	3.84	3.7
SR4	17/7/2014 3:41	27.93	41.5	2.83	1.2	SR4	17/7/2014 9:41	27.24	43.2	2.96	3.3	SR4	17/7/2014 15:41	27.09	40.4	2.76	1.7	SR4	17/7/2014 21:41	27.53	53.6	3.68	4.6
SR4	17/7/2014 3:46	27.96	41.1	2.80	1.2	SR4	17/7/2014 9:46	27.03	43.0	2.95	4.9	SR4	17/7/2014 15:46	27.11	41.9	2.86	2.1	SR4	17/7/2014 21:46	27.29	53.7	3.68	3.9
SR4	17/7/2014 3:51	28.01	41.2	2.82	0.9	SR4	17/7/2014 9:51	26.79	40.0	2.74	4.4	SR4	17/7/2014 15:51	27.29	41.0	2.80	1.4	SR4	17/7/2014 21:51	27.31	55.1	3.78	3.0
SR4	17/7/2014 3:56	28.15	38.1	2.61	0.7	SR4	17/7/2014 9:56	26.86	40.8	2.80	3.4	SR4	17/7/2014 15:56	27.30	45.4	3.10	1.5	SR4	17/7/2014 21:56	27.28	54.0	3.70	2.7
SR4	17/7/2014 4:01	27.88	36.3	2.49	0.8	SR4	17/7/2014 10:01	26.82	40.5	2.78	4.6	SR4	17/7/2014 16:01	27.13	42.4	2.90	1.9	SR4	17/7/2014 22:01	27.23	50.6	3.47	2.4
SR4	17/7/2014 4:06	28.28	40.1	2.74	0.7	SR4	17/7/2014 10:06	26.87	41.3	2.83	3.8	SR4	17/7/2014 16:06	27.22	43.9	3.00	1.4	SR4	17/7/2014 22:06	27.50	47.7	3.27	2.6
SR4	17/7/2014 4:11	27.98	37.3	2.55	0.8	SR4	17/7/2014 10:11	26.94	40.8	2.79	3.3	SR4	17/7/2014 16:11	27.14	44.2	3.02	1.9	SR4	17/7/2014 22:11	27.53	46.3	3.18	1.7
SR4	17/7/2014 4:16	28.14	37.5	2.56	0.6	SR4	17/7/2014 10:16	27.19	44.8	3.07	3.1	SR4	17/7/2014 16:16	27.12	43.7	2.98	1.7	SR4	17/7/2014 22:16	26.96	45.1	3.10	2.7
SR4	17/7/2014 4:21	28.03	37.0	2.53	0.9	SR4	17/7/2014 10:21	27.18	43.6	2.99	3.6	SR4	17/7/2014 16:21	27.14	43.2	2.95	1.8	SR4	17/7/2014 22:21	26.95	47.7	3.27	3.5
SR4	17/7/2014 4:26	28.20	35.1	2.40	0.7	SR4	17/7/2014 10:26	27.24	44.8	3.07	2.6	SR4	17/7/2014 16:26	27.13	42.9	2.93	2.8	SR4	17/7/2014 22:26	26.81	47.6	3.26	3.1
SR4	17/7/2014 4:31	28.24	39.5	2.70	0.6	SR4	17/7/2014 10:31	27.02	42.3	2.90	3.0	SR4	17/7/2014 16:31	27.27	44.5	3.04	2.3	SR4	17/7/2014 22:31	26.81	47.8	3.28	3.5
SR4	17/7/2014 4:36	28.16	33.3	2.28	0.5	SR4	17/7/2014 10:36	27.07	43.7	2.99	3.8	SR4	17/7/2014 16:36	27.26	43.7	2.98	1.8	SR4	17/7/2014 22:36	26.89	48.5	3.33	3.3
SR4	17/7/2014 4:41	28.03	31.5	2.16	0.6	SR4	17/7/2014 10:41	27.21	44.6	3.06	3.8	SR4	17/7/2014 16:41	27.29	42.3	2.88	1.6	SR4	17/7/2014 22:41	26.83	48.1	3.30	4.6
SR4	17/7/2014 4:46	28.00	32.8	2.24	0.6	SR4	17/7/2014 10:46	27.23	44.8	3.06	2.3	SR4	17/7/2014 16:46	27.29	42.4	2.89	1.3	SR4	17/7/2014 22:46	26.77	45.7	3.13	3.6
SR4	17/7/2014 4:51	27.79	35.3	2.41	0.9	SR4	17/7/2014 10:51	27.19	43.8	3.00	2.2	SR4	17/7/2014 16:51	27.27	39.8	2.72	1.1	SR4	17/7/2014 22:51	26.63	45.1	3.09	4.8
SR4	17/7/2014 4:56	27.68	34.1	2.33	0.7	SR4	17/7/2014 10:56	26.94	41.5	2.84	3.3	SR4	17/7/2014 16:56	27.09	40.3	2.75	1.3	SR4	17/7/2014 22:56	26.81	47.3	3.24	3.5
SR4	17/7/2014 5:01	27.68	34.2	2.34	0.9	SR4	17/7/2014 11:01	27.02	43.6	2.98	2.7	SR4	17/7/2014 17:01	27.12	40.1	2.74	1.2	SR4	17/7/2014 23:01	26.96	47.2	3.24	2.5
SR4	17/7/2014 5:06	27.61	33.4	2.28	1.6	SR4	17/7/2014 11:06	27.03	43.6	2.98	2.7	SR4	17/7/2014 17:06	26.95	31.9	2.18	1.2	SR4	17/7/2014 23:06	27.15	53.2	3.65	3.2
SR4	17/7/2014 5:11	27.76	33.9	2.31	0.7	SR4	17/7/2014 11:11	27.19	44.9	3.07	3.0	SR4	17/7/2014 17:11	27.18	40.3	2.75	1.7	SR4	17/7/2014 23:11	27.20	52.3	3.59	2.1
SR4	17/7/2014 5:16	27.65	35.1	2.40	0.8	SR4	17/7/2014 11:16	27.42	47.2	3.22	2.0	SR4	17/7/2014 17:16	26.86	34.0	2.33	2.1	SR4	17/7/2014 23:16	27.19	49.1	3.37	1.8
SR4	17/7/2014 5:21	27.31	29.0	1.98	0.5	SR4	17/7/2014 11:21	27.36	47.3	3.23	2.6	SR4	17/7/2014 17:21	27.16	38.1	2.60	1.2	SR4	17/7/2014 23:21	27.17	48.3	3.32	1.9
SR4	17/7/2014 5:26	27.42	31.0	2.12	1.1	SR4	17/7/2014 11:26	27.41	48.8	3.33	2.7	SR4	17/7/2014 17:26	27.16	36.8	2.51	1.1	SR4	17/7/2014 23:26	26.16	40.0	2.76	5.2
SR4	17/7/2014 5:31	27.28	35.3	2.41	1.1	SR4	17/7/2014 11:31	27.60	49.0	3.34	3.2	SR4	17/7/2014 17:31	27.40	44.3	3.02	0.9	SR4	17/7/2014 23:31	26.53	44.0	3.02	4.9
SR4	17/7/2014 5:36	27.46	31.2	2.13	2.6	SR4	17/7/2014 11:36	27.58	50.2	3.42	2.4	SR4	17/7/2014 17:36	27.35	42.1	2.87	1.2	SR4	17/7/2014 23:36	26.98	47.3	3.24	2.3
SR4	17/7/2014 5:41	27.41	32.3	2.21	1.1	SR4	17/7/2014 11:41	27.85	52.3	3.56	1.8	SR4	17/7/2014 17:41	27.37	46.7	3.19	1.0	SR4	17/7/2014 23:41	26.97	45.4	3.11	1.9
SR4	17/7/2014 5:46	27.47	29.8	2.04	0.8	SR4	17/7/2014 11:46	27.94	55.2	3.75	1.9	SR4	17/7/2014 17:46	27.36	46.9	3.20	1.1	SR4	17/7/2014 23:46	27.03	45.3	3.11	1.9
SR4	17/7/2014 5:51	27.68	30.1	2.05	0.8	SR4	17/7/2014 11:51	28.00	55.6	3.78	2.0	SR4	17/7/2014 17:51	27.28	44.3	3.02	1.5	SR4	17/7/2014 23:51	27.13	48.8	3.35	3.0
SR4	17/7/2014 5:56	27.41	33.7	2.31	1.0	SR4	17/7/2014 11:56	27.63	50.2	3.42	2.4	SR4	17/7/2014 17:56	27.22	45.4	3.10	1.3	SR4	17/7/2014 23:56	27.22	50.7	3.48	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	17/7/2014 0:00	27.34	46.9	3.20	4.2	SR5	17/7/2014 6:00	28.75	66.3	4.56	3.0	SR5	17/7/2014 12:00	26.98	47.8	3.27	4.1	SR5	17/7/2014 18:00	28.55	83.5	5.70	2.0
SR5	17/7/2014 0:05	27.35	47.0	3.21	4.6	SR5	17/7/2014 6:05	28.70	64.8	4.45	3.1	SR5	17/7/2014 12:05	26.97	46.8	3.19	4.5	SR5	17/7/2014 18:05	28.54	82.2	5.60	2.1
SR5	17/7/2014 0:10	27.22	46.5	3.18	4.7	SR5	17/7/2014 6:10	28.72	65.1	4.47	3.3	SR5	17/7/2014 12:10	26.83	45.8	3.13	4.4	SR5	17/7/2014 18:10	28.46	81.2	5.54	2.4
SR5	17/7/2014 0:15	27.21	46.2	3.16	6.0	SR5	17/7/2014 6:15	28.88	65.9	4.54	3.3	SR5	17/7/2014 12:15	26.81	45.3	3.10	4.7	SR5	17/7/2014 18:15	28.43	79.1	5.40	2.7
SR5	17/7/2014 0:20	27.13	47.2	3.22	5.6	SR5	17/7/2014 6:20	28.95	66.7	4.59	3.0	SR5	17/7/2014 12:20	26.61	44.5	3.04	5.3	SR5	17/7/2014 18:20	28.45	79.9	5.45	2.7
SR5	17/7/2014 0:25	27.20	46.7	3.19	5.3	SR5	17/7/2014 6:25	28.89	65.9	4.53	3.2	SR5	17/7/2014 12:25	26.92	45.8	3.13	4.2	SR5	17/7/2014 18:25	28.41	78.5	5.35	2.8
SR5	17/7/2014 0:30	27.30	46.7	3.19	4.2	SR5	17/7/2014 6:30	28.88	65.5	4.50	3.0	SR5	17/7/2014 12:30	26.75	44.9	3.07	4.5	SR5	17/7/2014 18:30	28.39	77.6	5.29	2.8
SR5	17/7/2014 0:35	27.23	46.9	3.20	4.4	SR5	17/7/2014 6:35	29.02	66.3	4.56	2.9	SR5	17/7/2014 12:35	26.74	45.2	3.09	4.0	SR5	17/7/2014 18:35	28.42	78.3	5.34	2.8
SR5	17/7/2014 0:40	27.34	46.1	3.14	4.3	SR5	17/7/2014 6:40	29.01	66.1	4.55	3.2	SR5	17/7/2014 12:40	26.92	46.2	3.15	4.0	SR5	17/7/2014 18:40	28.39	75.5	5.15	2.5
SR5	17/7/2014 0:45	27.26	45.8	3.12	4.6	SR5	17/7/2014 6:45	28.99	65.8	4.53	2.8	SR5	17/7/2014 12:45	26.71	46.1	3.15	3.8	SR5	17/7/2014 18:45	28.31	74.0	5.05	2.3
SR5	17/7/2014 0:50	27.23	44.9	3.06	5.1	SR5	17/7/2014 6:50	29.03	66.1	4.55	3.1	SR5	17/7/2014 12:50	26.66	44.8	3.06	4.8	SR5	17/7/2014 18:50	28.27	68.5	4.69	4.3
SR5	17/7/2014 0:55	27.21	44.7	3.05	4.7	SR5	17/7/2014 6:55	29.05	65.9	4.53	3.1	SR5	17/7/2014 12:55	26.69	45.0	3.08	3.5	SR5	17/7/2014 18:55	28.27	69.4	4.74	3.9
SR5	17/7/2014 1:00	27.23	45.2	3.09	4.8	SR5	17/7/2014 7:00	29.03	65.5	4.50	3.0	SR5	17/7/2014 13:00	26.66	45.7	3.12	5.5	SR5	17/7/2014 19:00	28.35	69.9	4.78	3.4
SR5	17/7/2014 1:05	27.24	45.5	3.10	3.6	SR5	17/7/2014 7:05	29.08	65.6	4.51	3.1	SR5	17/7/2014 13:05	26.59	44.7	3.06	4.2	SR5	17/7/2014 19:05	28.28	68.6	4.69	3.6
SR5	17/7/2014 1:10	27.26	45.6	3.11	3.7	SR5	17/7/2014 7:10	29.10	66.6	4.58	2.7	SR5	17/7/2014 13:10	26.43	42.8	2.93	4.9	SR5	17/7/2014 19:10	28.29	68.7	4.69	3.8
SR5	17/7/2014 1:15	27.22	45.1	3.08	3.6	SR5	17/7/2014 7:15	29.06	65.4	4.49	2.9	SR5	17/7/2014 13:15	26.21	41.9	2.87	5.5	SR5	17/7/2014 19:15	28.31	69.6	4.76	2.8
SR5	17/7/2014 1:20	27.22	44.6	3.04	3.3	SR5	17/7/2014 7:20	29.04	65.0	4.47	2.8	SR5	17/7/2014 13:20	26.26	41.2	2.82	6.2	SR5	17/7/2014 19:20	28.33	70.9	4.84	2.8
SR5	17/7/2014 1:25	27.19	44.6	3.05	3.8	SR5	17/7/2014 7:25	29.03	65.3	4.49	2.9	SR5	17/7/2014 13:25	26.42	42.0	2.87	5.2	SR5	17/7/2014 19:25	28.33	69.8	4.77	3.4
SR5	17/7/2014 1:30	27.12	44.8	3.06	4.3	SR5	17/7/2014 7:30	29.03	65.2	4.48	2.5	SR5	17/7/2014 13:30	26.29	41.4	2.83	4.7	SR5	17/7/2014 19:30	28.35	69.6	4.76	3.2
SR5	17/7/2014 1:35	27.17	44.4	3.03	3.5	SR5	17/7/2014 7:35	29.03	65.4	4.50	2.7	SR5	17/7/2014 13:35	26.77	44.5	3.04	3.7	SR5	17/7/2014 19:35	28.35	68.9	4.71	3.0
SR5	17/7/2014 1:40	27.16	44.5	3.04	3.9	SR5	17/7/2014 7:40	29.02	65.6	4.51	2.7	SR5	17/7/2014 13:40	26.80	47.3	3.23	3.0	SR5	17/7/2014 19:40	28.37	69.0	4.72	3.1
SR5	17/7/2014 1:45	27.16	44.7	3.05	3.8	SR5	17/7/2014 7:45	29.04	65.0	4.47	3.3	SR5	17/7/2014 13:45	26.90	50.7	3.45	2.6	SR5	17/7/2014 19:45	28.41	69.2	4.73	3.6
SR5	17/7/2014 1:50	27.11	45.4	3.10	4.0	SR5	17/7/2014 7:50	29.04	65.2	4.48	3.0	SR5	17/7/2014 13:50	27.16	55.9	3.81	3.0	SR5	17/7/2014 19:50	28.40	69.3	4.73	3.3
SR5	17/7/2014 1:55	27.11	44.6	3.05	3.9	SR5	17/7/2014 7:55	29.04	63.9	4.39	3.1	SR5	17/7/2014 13:55	27.12	57.0	3.88	3.5	SR5	17/7/2014 19:55	28.38	68.5	4.68	3.4
SR5	17/7/2014 2:00	27.68	46.3	3.16	3.1	SR5	17/7/2014 8:00	29.07	65.9	4.53	2.9	SR5	17/7/2014 14:00	27.38	62.1	4.22	2.9	SR5	17/7/2014 20:00	28.39	66.6	4.55	3.4
SR5	17/7/2014 2:05	27.67	51.2	3.50	3.3	SR5	17/7/2014 8:05	29.08	66.7	4.58	2.5	SR5	17/7/2014 14:05	27.42	60.9	4.14	3.1	SR5	17/7/2014 20:05	28.38	66.7	4.56	3.5
SR5	17/7/2014 2:10	27.72	52.9	3.61	3.2	SR5	17/7/2014 8:10	29.05	64.2	4.42	2.3	SR5	17/7/2014 14:10	27.31	58.3	3.97	2.7	SR5	17/7/2014 20:10	28.37	67.2	4.59	3.6
SR5	17/7/2014 2:15	27.73	53.9	3.68	3.4	SR5	17/7/2014 8:15	29.07	65.9	4.53	2.4	SR5	17/7/2014 14:15	27.42	56.9	3.87	2.6	SR5	17/7/2014 20:15	28.38	67.2	4.59	3.8
SR5	17/7/2014 2:20	27.74	53.8	3.67	3.3	SR5	17/7/2014 8:20	29.07	66.3	4.56	2.8	SR5	17/7/2014 14:20	27.22	55.6	3.78	2.8	SR5	17/7/2014 20:20	28.38	67.0	4.58	3.4
SR5	17/7/2014 2:25	27.73	53.8	3.67	3.3	SR5	17/7/2014 8:25	29.05	63.7	4.38	2.6	SR5	17/7/2014 14:25	27.26	55.6	3.78	2.5	SR5	17/7/2014 20:25	28.40	66.9	4.57	4.1
SR5	17/7/2014 2:30	27.74	54.5	3.72	3.0	SR5	17/7/2014 8:30	29.06	64.3	4.42	2.9	SR5	17/7/2014 14:30	27.23	56.8	3.87	2.7	SR5	17/7/2014 20:30	28.38	66.2	4.53	4.5
SR5	17/7/2014 2:35	27.81	56.0	3.83	3.0	SR5	17/7/2014 8:35	29.03	62.8	4.32	2.2	SR5	17/7/2014 14:35	27.20	55.5	3.78	2.8	SR5	17/7/2014 20:35	28.38	65.4	4.47	4.0
SR5	17/7/2014 2:40	27.78	55.1	3.76	3.0	SR5	17/7/2014 8:40	29.05	62.4	4.29	2.6	SR5	17/7/2014 14:40	26.75	46.7	3.19	3.1	SR5	17/7/2014 20:40	28.38	65.2	4.46	3.7
SR5	17/7/2014 2:45	27.82	55.9	3.82	3.1	SR5	17/7/2014 8:45	29.03	62.2	4.27	2.5	SR5	17/7/2014 14:45	26.75	46.3	3.16	3.4	SR5	17/7/2014 20:45	28.40	66.4	4.54	3.3
SR5	17/7/2014 2:50	27.72	55.3	3.78	3.3	SR5	17/7/2014 8:50	29.01	61.3	4.22	2.4	SR5	17/7/2014 14:50	26.90	47.0	3.20	4.1	SR5	17/7/2014 20:50	28.38	66.8	4.57	2.9
SR5	17/7/2014 2:55	27.77	56.2	3.84	3.5	SR5	17/7/2014 8:55	29.01	60.9	4.19	2.2	SR5	17/7/2014 14:55	26.70	47.1	3.21	3.3	SR5	17/7/2014 20:55	28.46	66.1	4.52	3.7
SR5	17/7/2014 3:00	27.84	56.7	3.87	3.3	SR5	17/7/2014 9:00	28.99	60.4	4.15	2.4	SR5	17/7/2014 15:00	27.32	61.5	4.19	2.4	SR5	17/7/2014 21:00	28.48	65.4	4.46	3.7
SR5	17/7/2014 3:05	27.91	57.3	3.92	3.0	SR5	17/7/2014 9:05	29.01	62.8	4.32	2.3	SR5	17/7/2014 15:05	27.23	58.7	4.00	2.6	SR5	17/7/2014 21:05	28.48	65.3	4.46	3.8
SR5	17/7/2014 3:10	27.88	56.7	3.87	3.2	SR5	17/7/2014 9:10	28.98	61.7	4.24	2.3	SR5	17/7/2014 15:10	27.14	57.4	3.91	2.5	SR5	17/7/2014 21:10	28.48	65.6	4.48	3.8
SR5	17/7/2014 3:15	27.84	56.2	3.84	3.2	SR5	17/7/2014 9:15	28.98	60.7	4.17	2.8	SR5	17/7/2014 15:15	27.18	59.6	4.06	2.6	SR5	17/7/2014 21:15	28.43	65.3	4.46	3.4
SR5	17/7/2014 3:20	27.82	56.1	3.83	3.0	SR5	17/7/2014 9:20	29.02	63.0	4.32	2.4	SR5	17/7/2014 15:20	27.27	61.4	4.19	2.9	SR5	17/7/2014 21:20	28.45	64.5	4.41	3.7
SR5	17/7/2014 3:25	27.81	55.4	3.78	3.2	SR5	17/7/2014 9:25	28.81	71.5	4.90	2.9	SR5	17/7/2014 15:25	27.26	59.2	4.03	2.5	SR5	17/7/2014 21:25	28.43	64.1	4.38	3.6
SR5	17/7/2014 3:30	27.83	56.8	3.88	3.0	SR5	17/7/2014 9:30	28.81	80.2	5.49	3.1	SR5	17/7/2014 15:30	27.22	58.3	3.97	2.3	SR5	17/7/2014 21:30	28.45	62.9	4.29	3.8
SR5	17/7/2014 3:35	27.79	57.0	3.90	3.4	SR5	17/7/2014 9:35	28.80	80.3	5.50	2.9	SR5	17/7/2014 15:35	27.25	59.5	4.06	3.1	SR5	17/7/2014 21:35	28.45	63.7	4.35	4.0
SR5	17/7/2014 3:40	27.77	56.8	3.89	3.1	SR5	17/7/2014 9:40	28.79	75.0	5.14	2.5	SR5	17/7/2014 15:40	27.26	57.8	3.94	2.4	SR5	17/7/2014 21:40	28.44	62.8	4.29	4.0
SR5	17/7/2014 3:45	27.84	56.8	3.88	3.2	SR5	17/7/2014 9:45	28.50	74.3	5.09	2.8	SR5	17/7/2014 15:45	27.25	61.6	4.20	2.6	SR5	17/7/2014 21:45	28.42	62.2	4.25	3.7
SR5	17/7/2014 3:50	27.88	57.8	3.95	3.4	SR5	17/7/2014 9:50	28.61	76.9	5.27	2.7	SR5	17/7/2014 15:50	27.09	58.0	3.95	2.7	SR5	17/7/2014 21:50	28.40	62.5	4.27	3.4
SR5	17/7/2014 3:55	27.86	57.2	3.91	3.1	SR5	17/7/2014 9:55	28.33	80.6	5.52	2.9	SR5	17/7/2014 15:55	27.14	59.1	4.03	2.9	SR5	17/7/2014 21:55	28.40	59.8	4.08	3.5
SR5	17/7/2014 4:00	27.92	58.6	4.01	3.2	SR5	17/7/2014 10:00	27.62	74.5	5.10	3.9	SR5	17/7/2014 16:00	27.11	57.0	3.89	2.8	SR5	17/7/2014 22:00	28.36	61.8	4.22	3.6
SR5	17/7/2014 4:05	27.93	59.1	4.05	2.8	SR5	17/7/2014 10:05	27.53	50.7	3.47	3.4	SR5	17/7/2014 16:05	27.09	55.5	3.78	2.7	SR5	17/7/2014 22:05	28.34	61.1	4.17	3.8
SR5	17/7/2014 4:10	27.92	67.3	4.61	3.0	SR5	17/7/2014 10:10	27.52	50.4	3.45	3.4	SR5	17/7/2014 16:10	27.07	55.8	3.81	2.7	SR5	17/7/2014 22:10	28.27	60.5	4.13	3.7
SR5	17/7/2014 4:15	27.91	69.6	4.77	2.9	SR5	17/7/2014 10:15	27.45	50.9	3.48	4.6	SR5	17/7/2014 16:15	27.27	59.2	4.04	2.7	SR5	17/7/2014 22:15	28.37	60.1	4.11	2.7
SR5	17/7/2014 4:20	27.92	72.1	4.94	2.9	SR5	17/7/2014 10:20	27.42	50.7	3.47	4.7	SR5	17/7/2014 16:20	27.50	62.3	4.25	2.9	SR5	17/7/2014 22:20	28.31	60.7	4.15	3.5
SR5	17/7/2014 4:25	27.92	73.3	5.02	2.7	SR5	17/7/2014 10:25	27.47	49.5	3.38	3.4	SR5	17/7/2014 16:25	27.78	68.3	4.66	2.4	SR5	17/7/2014 22:25	28.23	60.3	4.12	3.5
SR5	17/7/2014 4:30	27.90	80.2	5.49	2.8	SR5	17/7/2014 10:30	27.48	49.4	3.38	3.0	SR5	17/7/2014 16:30	27.84	68.5	4.67	2.3	SR5	17/7/2014 22:30	28.10	56.6	3.87	3.6
SR5	17/7/2014 4:35	27.93	79.4	5.44	3.0	SR5	17/7/2014 10:35	27.43	49.3	3.37	2.9	SR5	17/7/2014 16:35	27.92	71.8	4.90	2.4	SR5	17/7/2014 22:35	27.99	54.0	3.69	4.1
SR5	17/7/2014 4:40	28.00	79.0	5.41	2.8	SR5	17/7/2014 10:40	27.45	49.9	3.41	5.1	SR5	17/7/2014 16:40	28.11	76.0	5.18	2.5	SR5	17/7/2014 22:40	27.86	50.8	3.47	4.5
SR5	17/7/2014 4:45	28.23	74.3	5.09	2.9	SR5	17/7/2014 10:45	27.38	49.5	3.38	3.5	SR5	17/7/2014 16:45	28.11	79.3	5.40	2.5	SR5	17/7/2014 22:45	27.75	49.4	3.38	5.3
SR5	17/7/2014 4:50	28.15	79.6	5.45	3.1	SR5	17/7/2014 10:50	27.44	48.3	3.30	2.9	SR5	17/7/2014 16:50	28.05	75.4	5.14	2.7	SR5	17/7/2014 22:50	27.44	48.9	3.34	4.1
SR5	17/7/2014 4:55	28.39	80.7	5.53	2.9	SR5	17/7/2014 10:55	27.33	47.1	3.22	3.9	SR5	17/7/2014 16:55	28.23	77.8	5.30	2.5	SR5	17/7/2014 22:55	27.33	50.7	3.46	4.3
SR5	17/7/2014 5:00	28.28	75.0	5.14	2.9	SR5	17/7/2014 11:00	27.26	47.9	3.27	3.5	SR5	17/7/2014 17:00	28.25	77.9	5.31	2.5	SR5	17/7/2014 23:00	27.27	52.1	3.56	4.4
SR5	17/7/2014 5:05	28.47	63.9	4.38	3.0	SR5	17/7/2014 11:05	27.50	48.0	3.28	3.2	SR5	17/7/2014 17:05	28.32	76.5	5.21	2.6	SR5	17/7/2014 23:05	27.31	51.1	3.49	3.9
SR5	17/7/2014 5:10	28.44	62.5	4.28	3.2	SR5	17/7/2014 11:10	27.30	48.0	3.28	4.4	SR5	17/7/2014 17:10	28.29	77.3	5.27	2.6	SR5	17/7/2014 23:10	27.26	52.8	3.61	5.3
SR5	17/7/2014 5:15	28.45	64.0	4.39	3.1	SR5	17/7/2014 11:15	27.15	47.5	3.25	3.5	SR5	17/7/2014 17:15	28.30	75.9	5.18	3.0	SR5	17/7/2014 23:15	27.25	52.5	3.59	4.6
SR5	17/7/2014 5:20	28.53	64.5	4.42	3.0	SR5	17/7/2014 11:20	27.10	47.5	3.25	3.9	SR5	17/7/2014 17:20	28.44	80.1	5.46	2.4	SR5	17/7/2014 23:20	27.25	52.8	3.61	4.0
SR5	17/7/2014 5:25	28.63	64.8	4.44	2.9	SR5	17/7/2014 11:25	26.93	47.0	3.21	4.2	SR5	17/7/2014 17:25	28.42	80.2	5.47	2.6	SR5	17/7/2014 23:25	27.23	52.6	3.59	4.7
SR5	17/7/2014 5:30	28.68	65.3	4.48	3.2	SR5	17/7/2014 11:30	27.03	46.8	3.20	3.7	SR5	17/7/2014 17:30	28.52	83.5	5.69	2.2	SR5	17/7/2014 23:30	27.21	53.1	3.62	4.9
SR5	17/7/2014 5:35	28.67	65.2	4.47	3.5	SR5	17/7/2014 11:35	26.97	46.9	3.21	4.5	SR5	17/7/2014 17:35	28.51	82.8	5.65	2.2	SR5	17/7/2014 23:35	27.21	52.7	3.60	3.8
SR5	17/7/2014 5:40	28.69	64.7	4.44	3.7	SR5	17/7/2014 11:40	26.87	46.3	3.16	4.8	SR5	17/7/2014 17:40	28.64	86.1	5.87	1.9	SR5	17/7/2014 23:40	27.25	51.0	3.48	3.9
SR5	17/7/2014 5:45	28.71	65.5	4.50	3.5	SR5	17/7/2014 11:45	27.20	47.7	3.26	3.9	SR5	17/7/2014 17:45	28.54	83.0	5.66	2.0	SR5	17/7/2014 23:45	27.17	50.3	3.43	4.1
SR5	17/7/2014 5:50	28.73	65.6	4.50	3.5	SR5	17/7/2014 11:50	26.97	46.5	3.18	4.3	SR5	17/7/2014 17:50	28.62	84.5	5.76	1.7	SR5	17/7/2014 23:50	27.18	50.4	3.44	4.1
SR5	17/7/2014 5:55	28.68	64.4	4.42	3.4	SR5	17/7/2014 11:55	27.05	47.0	3.21	3.9	SR5	17/7/2014 17:55	28.43	79.2	5.40	2.2	SR5	17/7/2014 23:55	27.15	50.1	3.42	4.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	17/7/2014 0:00	28.67	119.2	8.01	4.6	SR9	17/7/2014 6:00	28.96	123.0	8.28	2.7	SR9	17/7/2014 12:00	29.47	152.8	10.18	3.5	SR9	17/7/2014 18:00	29.28	142.8	9.57	3.9
SR9	17/7/2014 0:05	28.75	126.6	8.50	3.7	SR9	17/7/2014 6:05	28.95	122.5	8.23	3.3	SR9	17/7/2014 12:05	29.46	155.0	10.32	3.1	SR9	17/7/2014 18:05	29.27	144.3	9.67	4.2
SR9	17/7/2014 0:10	28.69	121.8	8.18	3.7	SR9	17/7/2014 6:10	28.93	120.9	8.12	3.3	SR9	17/7/2014 12:10	29.41	155.9	10.39	3.4	SR9	17/7/2014 18:10	29.27	145.5	9.75	4.6
SR9	17/7/2014 0:15	28.72	122.3	8.22	3.6	SR9	17/7/2014 6:15	28.91	119.0	8.00	3.6	SR9	17/7/2014 12:15	29.36	158.6	10.57	3.0	SR9	17/7/2014 18:15	29.26	145.2	9.73	4.2
SR9	17/7/2014 0:20	28.77	126.9	8.51	4.0	SR9	17/7/2014 6:20	28.88	116.9	7.86	3.6	SR9	17/7/2014 12:20	29.35	153.8	10.26	4.0	SR9	17/7/2014 18:20	29.25	144.5	9.68	4.3
SR9	17/7/2014 0:25	28.71	127.3	8.56	3.5	SR9	17/7/2014 6:25	28.85	117.2	7.88	4.0	SR9	17/7/2014 12:25	29.35	153.8	10.26	3.1	SR9	17/7/2014 18:25	29.26	144.1	9.66	5.0
SR9	17/7/2014 0:30	28.77	129.8	8.72	4.1	SR9	17/7/2014 6:30	28.86	117.4	7.89	2.8	SR9	17/7/2014 12:30	29.39	165.6	11.03	2.8	SR9	17/7/2014 18:30	29.24	142.1	9.53	5.1
SR9	17/7/2014 0:35	28.88	133.4	8.94	3.6	SR9	17/7/2014 6:35	28.85	117.9	7.91	3.3	SR9	17/7/2014 12:35	29.38	160.9	10.72	2.8	SR9	17/7/2014 18:35	29.24	140.1	9.39	4.4
SR9	17/7/2014 0:40	28.97	136.8	9.16	3.2	SR9	17/7/2014 6:40	28.82	117.8	7.93	3.1	SR9	17/7/2014 12:40	29.38	162.8	10.85	3.9	SR9	17/7/2014 18:40	29.24	140.2	9.40	4.5
SR9	17/7/2014 0:45	28.97	138.5	9.27	3.4	SR9	17/7/2014 6:45	28.82	116.6	7.85	3.1	SR9	17/7/2014 12:45	29.40	165.7	11.04	3.0	SR9	17/7/2014 18:45	29.24	140.8	9.44	4.0
SR9	17/7/2014 0:50	28.93	137.6	9.22	3.9	SR9	17/7/2014 6:50	28.81	116.7	7.85	3.0	SR9	17/7/2014 12:50	29.42	167.7	11.17	3.1	SR9	17/7/2014 18:50	29.23	140.3	9.41	6.4
SR9	17/7/2014 0:55	28.91	137.4	9.21	3.9	SR9	17/7/2014 6:55	28.80	117.0	7.87	2.8	SR9	17/7/2014 12:55	29.44	169.2	11.27	3.0	SR9	17/7/2014 18:55	29.24	141.8	9.51	4.7
SR9	17/7/2014 1:00	29.11	143.6	9.60	3.2	SR9	17/7/2014 7:00	28.81	116.3	7.83	2.6	SR9	17/7/2014 13:00	29.43	166.5	11.09	3.5	SR9	17/7/2014 19:00	29.23	140.0	9.39	4.9
SR9	17/7/2014 1:05	29.33	158.1	10.54	3.2	SR9	17/7/2014 7:05	28.81	116.4	7.83	2.8	SR9	17/7/2014 13:05	29.43	166.7	11.11	3.2	SR9	17/7/2014 19:05	29.23	139.4	9.34	5.1
SR9	17/7/2014 1:10	29.36	160.2	10.68	3.4	SR9	17/7/2014 7:10	28.81	116.4	7.84	2.6	SR9	17/7/2014 13:10	29.41	164.8	10.99	3.3	SR9	17/7/2014 19:10	29.22	135.1	9.06	4.5
SR9	17/7/2014 1:15	29.38	159.5	10.63	3.1	SR9	17/7/2014 7:15	28.81	116.2	7.82	2.4	SR9	17/7/2014 13:15	29.40	163.1	10.87	3.2	SR9	17/7/2014 19:15	29.22	135.5	9.09	4.6
SR9	17/7/2014 1:20	29.23	157.6	10.52	3.5	SR9	17/7/2014 7:20	28.81	115.4	7.77	2.6	SR9	17/7/2014 13:20	29.40	162.4	10.82	3.1	SR9	17/7/2014 19:20	29.22	135.5	9.09	4.2
SR9	17/7/2014 1:25	29.31	158.5	10.57	2.1	SR9	17/7/2014 7:25	28.83	115.9	7.80	2.6	SR9	17/7/2014 13:25	29.38	160.9	10.73	3.0	SR9	17/7/2014 19:25	29.22	135.1	9.06	4.5
SR9	17/7/2014 1:30	29.32	160.0	10.67	3.4	SR9	17/7/2014 7:30	28.86	116.6	7.85	3.1	SR9	17/7/2014 13:30	29.40	164.7	10.98	3.7	SR9	17/7/2014 19:30	29.21	136.6	9.16	5.5
SR9	17/7/2014 1:35	29.28	158.5	10.57	3.1	SR9	17/7/2014 7:35	28.87	116.1	7.81	2.8	SR9	17/7/2014 13:35	29.39	164.5	10.98	2.9	SR9	17/7/2014 19:35	29.22	138.3	9.27	5.2
SR9	17/7/2014 1:40	29.38	160.1	10.67	3.5	SR9	17/7/2014 7:40	28.85	114.6	7.71	3.0	SR9	17/7/2014 13:40	29.40	163.5	10.91	3.4	SR9	17/7/2014 19:40	29.21	135.8	9.11	4.9
SR9	17/7/2014 1:45	29.27	158.6	10.58	2.8	SR9	17/7/2014 7:45	28.87	116.0	7.80	2.8	SR9	17/7/2014 13:45	29.39	162.9	10.87	3.2	SR9	17/7/2014 19:45	29.20	133.3	8.94	4.4
SR9	17/7/2014 1:50	29.37	162.8	10.85	3.7	SR9	17/7/2014 7:50	28.88	117.6	7.91	2.7	SR9	17/7/2014 13:50	29.41	164.6	10.99	3.9	SR9	17/7/2014 19:50	29.20	132.5	8.89	4.8
SR9	17/7/2014 1:55	29.34	161.1	10.74	3.2	SR9	17/7/2014 7:55	28.90	118.8	7.99	3.0	SR9	17/7/2014 13:55	29.42	166.0	11.08	3.4	SR9	17/7/2014 19:55	29.17	132.6	8.90	4.7
SR9	17/7/2014 2:00	29.37	162.8	10.85	3.5	SR9	17/7/2014 8:00	28.88	123.8	8.33	2.8	SR9	17/7/2014 14:00	29.44	167.7	11.18	3.4	SR9	17/7/2014 20:00	29.19	134.7	9.04	5.3
SR9	17/7/2014 2:05	29.35	162.9	10.86	2.8	SR9	17/7/2014 8:05	28.86	124.5	8.38	2.4	SR9	17/7/2014 14:05	29.45	167.8	11.19	3.0	SR9	17/7/2014 20:05	29.20	136.7	9.17	4.8
SR9	17/7/2014 2:10	29.32	161.4	10.76	3.9	SR9	17/7/2014 8:10	28.88	121.2	8.16	3.1	SR9	17/7/2014 14:10	29.47	168.0	11.20	3.2	SR9	17/7/2014 20:10	29.20	135.6	9.10	4.9
SR9	17/7/2014 2:15	29.31	160.4	10.70	3.2	SR9	17/7/2014 8:15	28.88	121.6	8.18	2.9	SR9	17/7/2014 14:15	29.48	168.1	11.21	3.5	SR9	17/7/2014 20:15	29.18	133.4	8.95	5.4
SR9	17/7/2014 2:20	29.19	155.3	10.38	3.0	SR9	17/7/2014 8:20	28.88	123.9	8.33	2.2	SR9	17/7/2014 14:20	29.50	168.9	11.26	3.4	SR9	17/7/2014 20:20	29.18	131.9	8.85	5.1
SR9	17/7/2014 2:25	29.09	148.4	9.93	3.0	SR9	17/7/2014 8:25	28.87	122.4	8.23	2.9	SR9	17/7/2014 14:25	29.52	169.2	11.28	4.1	SR9	17/7/2014 20:25	29.16	132.2	8.88	5.0
SR9	17/7/2014 2:30	29.15	151.2	10.11	2.8	SR9	17/7/2014 8:30	28.78	110.8	7.45	3.3	SR9	17/7/2014 14:30	29.51	168.2	11.21	4.5	SR9	17/7/2014 20:30	29.17	130.7	8.78	4.8
SR9	17/7/2014 2:35	29.24	155.0	10.35	3.3	SR9	17/7/2014 8:35	28.88	119.0	7.98	3.0	SR9	17/7/2014 14:35	29.52	165.7	11.05	5.2	SR9	17/7/2014 20:35	29.17	131.5	8.83	5.4
SR9	17/7/2014 2:40	29.17	147.4	9.86	2.8	SR9	17/7/2014 8:40	28.95	127.1	8.53	3.2	SR9	17/7/2014 14:40	29.52	166.7	11.11	5.8	SR9	17/7/2014 20:40	29.18	133.4	8.95	5.0
SR9	17/7/2014 2:45	29.12	148.0	9.90	3.0	SR9	17/7/2014 8:45	28.96	128.8	8.64	2.9	SR9	17/7/2014 14:45	29.50	167.1	11.14	3.7	SR9	17/7/2014 20:45	29.18	131.7	8.84	5.3
SR9	17/7/2014 2:50	29.14	148.4	9.93	3.3	SR9	17/7/2014 8:50	28.96	131.7	8.84	2.7	SR9	17/7/2014 14:50	29.49	166.1	11.08	3.9	SR9	17/7/2014 20:50	29.17	130.8	8.78	4.9
SR9	17/7/2014 2:55	29.16	149.7	10.01	3.5	SR9	17/7/2014 8:55	28.99	134.4	9.04	2.8	SR9	17/7/2014 14:55	29.49	163.7	10.93	4.6	SR9	17/7/2014 20:55	29.19	131.6	8.83	6.0
SR9	17/7/2014 3:00	29.21	154.9	10.35	2.8	SR9	17/7/2014 9:00	29.01	135.2	9.09	3.0	SR9	17/7/2014 15:00	29.49	162.0	10.81	4.4	SR9	17/7/2014 21:00	29.19	131.5	8.83	5.4
SR9	17/7/2014 3:05	29.19	152.2	10.17	3.1	SR9	17/7/2014 9:05	29.02	138.8	9.32	3.1	SR9	17/7/2014 15:05	29.48	161.1	10.75	4.5	SR9	17/7/2014 21:05	29.21	131.5	8.82	5.7
SR9	17/7/2014 3:10	29.18	156.0	10.43	2.8	SR9	17/7/2014 9:10	29.02	139.6	9.37	3.2	SR9	17/7/2014 15:10	29.46	158.3	10.57	4.4	SR9	17/7/2014 21:10	29.20	130.7	8.77	5.5
SR9	17/7/2014 3:15	29.16	152.5	10.20	2.7	SR9	17/7/2014 9:15	29.00	136.2	9.15	2.8	SR9	17/7/2014 15:15	29.47	157.8	10.54	4.8	SR9	17/7/2014 21:15	29.19	131.4	8.81	5.7
SR9	17/7/2014 3:20	29.14	149.6	10.01	3.1	SR9	17/7/2014 9:20	29.02	137.3	9.21	3.3	SR9	17/7/2014 15:20	29.45	159.6	10.66	5.0	SR9	17/7/2014 21:20	29.17	130.3	8.74	6.6
SR9	17/7/2014 3:25	29.13	147.4	9.86	3.1	SR9	17/7/2014 9:25	29.05	139.9	9.39	2.7	SR9	17/7/2014 15:25	29.44	160.2	10.70	3.6	SR9	17/7/2014 21:25	29.18	130.2	8.73	6.4
SR9	17/7/2014 3:30	29.10	143.8	9.63	3.0	SR9	17/7/2014 9:30	29.03	145.1	9.74	3.2	SR9	17/7/2014 15:30	29.46	159.3	10.64	3.7	SR9	17/7/2014 21:30	29.13	127.7	8.57	6.8
SR9	17/7/2014 3:35	29.09	143.6	9.62	2.3	SR9	17/7/2014 9:35	29.03	142.1	9.54	3.1	SR9	17/7/2014 15:35	29.47	158.6	10.59	4.4	SR9	17/7/2014 21:35	29.13	129.3	8.68	6.3
SR9	17/7/2014 3:40	29.09	143.0	9.57	2.2	SR9	17/7/2014 9:40	29.07	144.8	9.72	2.8	SR9	17/7/2014 15:40	29.48	157.1	10.49	4.7	SR9	17/7/2014 21:40	29.11	127.5	8.56	6.4
SR9	17/7/2014 3:45	29.10	143.8	9.63	3.2	SR9	17/7/2014 9:45	29.05	145.4	9.75	3.5	SR9	17/7/2014 15:45	29.47	158.4	10.58	4.6	SR9	17/7/2014 21:45	29.11	126.0	8.46	5.7
SR9	17/7/2014 3:50	29.10	143.3	9.59	3.1	SR9	17/7/2014 9:50	29.08	146.1	9.80	3.0	SR9	17/7/2014 15:50	29.46	158.1	10.56	4.2	SR9	17/7/2014 21:50	29.11	126.7	8.51	6.1
SR9	17/7/2014 3:55	29.09	142.8	9.57	2.9	SR9	17/7/2014 9:55	29.09	143.9	9.65	3.1	SR9	17/7/2014 15:55	29.47	157.4	10.51	4.5	SR9	17/7/2014 21:55	29.11	125.2	8.41	6.3
SR9	17/7/2014 4:00	29.07	141.2	9.46	3.5	SR9	17/7/2014 10:00	29.10	143.8	9.64	2.4	SR9	17/7/2014 16:00	29.47	156.7	10.47	4.7	SR9	17/7/2014 22:00	29.11	124.8	8.38	6.1
SR9	17/7/2014 4:05	29.09	143.6	9.62	2.7	SR9	17/7/2014 10:05	29.08	144.0	9.66	2.9	SR9	17/7/2014 16:05	29.47	154.6	10.33	5.1	SR9	17/7/2014 22:05	29.08	124.1	8.34	6.5
SR9	17/7/2014 4:10	29.09	144.3	9.66	2.9	SR9	17/7/2014 10:10	29.10	147.0	9.85	3.0	SR9	17/7/2014 16:10	29.45	153.7	10.27	5.2	SR9	17/7/2014 22:10	29.07	123.5	8.30	6.9
SR9	17/7/2014 4:15	29.07	142.6	9.55	3.0	SR9	17/7/2014 10:15	29.06	142.3	9.54	3.6	SR9	17/7/2014 16:15	29.45	153.7	10.27	5.4	SR9	17/7/2014 22:15	29.09	123.4	8.29	6.5
SR9	17/7/2014 4:20	28.98	136.4	9.16	2.8	SR9	17/7/2014 10:20	28.98	135.8	9.11	3.8	SR9	17/7/2014 16:20	29.44	152.2	10.17	5.4	SR9	17/7/2014 22:20	29.08	122.4	8.23	5.5
SR9	17/7/2014 4:25	29.09	143.0	9.58	3.3	SR9						SR9	17/7/2014 16:25	29.44	151.7	10.14	6.1	SR9	17/7/2014 22:25	29.14	121.3	8.14	7.2
SR9	17/7/2014 4:30	29.08	141.7	9.49	3.5	SR9						SR9	17/7/2014 16:30	29.43	150.0	10.02	6.0	SR9	17/7/2014 22:30	29.16	123.5	8.29	7.3
SR9	17/7/2014 4:35	29.06	140.6	9.42	2.9	SR9						SR9	17/7/2014 16:35	29.42	151.2	10.11	6.1	SR9	17/7/2014 22:35	29.15	123.0	8.26	7.1
SR9	17/7/2014 4:40	28.85	128.9	8.64	3.5	SR9						SR9	17/7/2014 16:40	29.40	148.8	9.95	5.3	SR9	17/7/2014 22:40	29.15	122.4	8.22	6.8
SR9	17/7/2014 4:45	29.04	133.5	8.95	4.4	SR9	17/7/2014 10:45	29.31	143.5	9.58	2.3	SR9	17/7/2014 16:45	29.39	148.7	9.94	5.5	SR9	17/7/2014 22:45	29.15	123.9	8.32	6.6
SR9	17/7/2014 4:50	29.03	136.7	9.15	4.6	SR9	17/7/2014 10:50	29.29	149.3	9.97	3.3	SR9	17/7/2014 16:50	29.37	147.1	9.84	5.3	SR9	17/7/2014 22:50	29.14	123.9	8.32	7.0
SR9	17/7/2014 4:55	28.85	124.2	8.33	4.0	SR9	17/7/2014 10:55	29.26	149.7	9.99	2.9	SR9	17/7/2014 16:55	29.35	146.2	9.78	4.9	SR9	17/7/2014 22:55	29.14	125.3	8.41	6.2
SR9	17/7/2014 5:00	28.89	122.8	8.24	4.0	SR9	17/7/2014 11:00	29.24	150.0	10.01	3.1	SR9	17/7/2014 17:00	29.34	146.3	9.79	5.1	SR9	17/7/2014 23:00	29.14	124.5	8.36	6.0
SR9	17/7/2014 5:05	29.00	129.3	8.69	2.8	SR9	17/7/2014 11:05	29.29	148.6	9.92	2.6	SR9	17/7/2014 17:05	29.34	145.8	9.76	4.6	SR9	17/7/2014 23:05	29.13	124.7	8.38	6.0
SR9	17/7/2014 5:10	28.82	119.9	8.05	4.3	SR9	17/7/2014 11:10	29.33	149.4	9.97	3.2	SR9	17/7/2014 17:10	29.34	146.9	9.83	5.2	SR9	17/7/2014 23:10	29.11	124.6	8.37	6.0
SR9	17/7/2014 5:15	29.02	127.7	8.59	3.6	SR9	17/7/2014 11:15	29.33	150.0	10.01	3.1	SR9	17/7/2014 17:15	29.33	146.6	9.81	4.9	SR9	17/7/2014 23:15	29.10	124.2	8.35	5.0
SR9	17/7/2014 5:20	29.00	126.0	8.47	5.0	SR9	17/7/2014 11:20	29.43	151.1	10.07	3.5	SR9	17/7/2014 17:20	29.33	147.3	9.86	4.8	SR9	17/7/2014 23:20	29.10	123.7	8.31	5.3
SR9	17/7/2014 5:25	29.01	126.4	8.47	5.0	SR9	17/7/2014 11:25	29.44	150.6	10.03	3.0	SR9	17/7/2014 17:25	29.31	146.2	9.79	4.1	SR9	17/7/2014 23:25	29.10	124.5	8.37	5.5
SR9	17/7/2014 5:30	29.07	127.5	8.55	3.7	SR9	17/7/2014 11:30	29.46	151.5	10.09	3.1	SR9	17/7/2014 17:30	29.31	145.5	9.75	5.2	SR9	17/7/2014 23:30	29.09	123.8	8.31	5.1
SR9	17/7/2014 5:35	29.07	127.4	8.53	3.5	SR9	17/7/2014 11:35	29.48	150.4	10.02	2.8	SR9	17/7/2014 17:35	29.31	146.1	9.79	4.4	SR9	17/7/2014 23:35	29.10	124.3	8.35	5.5
SR9	17/7/2014 5:40	29.05	127.5	8.57	2.7	SR9	17/7/2014 11:40	29.46	151.2	10.08	3.0	SR9	17/7/2014 17:40	29.30	145.5	9.75	4.8	SR9	17/7/2014 23:40	29.09	124.6	8.37	5.0
SR9	17/7/2014 5:45	29.02	125.6	8.43	3.3	SR9	17/7/2014 11:45	29.41	152.7	10.18	4.6	SR9	17/7/2014 17:45	29.30	144.3	9.67	4.2	SR9	17/7/2014 23:45	29.07	125.1	8.41	5.2
SR9	17/7/2014 5:50	29.01	123.8	8.30	3.7	SR9	17/7/2014 11:50	29.39	154.8	10.32	3.0	SR9	17/7/2014 17:50	29.30	144.7	9.70	4.4	SR9	17/7/2014 23:50	29.05	125.0	8.40	4.7
SR9	17/7/2014 5:55	28.97	123.4	8.29	3.1	SR9	17/7/2014 11:55	29.41	156.1	10.40	3.0	SR9	17/7/2014 17:55	29.28	141.4	9.48	4.4	SR9	17/7/2014 23:55	29.04	124.8	8.39	5.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	17/7/2014 0:00	27.81	91.9	6.24	3.3	SR10	17/7/2014 6:00	27.46	60.2	4.11	3.3	SR10	17/7/2014 12:00	28.19	114.4	7.74	3.4	SR10	17/7/2014 18:00	28.38	119.3	8.08	3.1
SR10	17/7/2014 0:05	27.79	91.7	6.23	3.2	SR10	17/7/2014 6:05	27.43	60.2	4.11	3.3	SR10	17/7/2014 12:05	28.22	116.0	7.85	3.1	SR10	17/7/2014 18:05	28.38	119.0	8.06	3.3
SR10	17/7/2014 0:10	27.68	86.9	5.91	3.4	SR10	17/7/2014 6:10	27.48	63.8	4.35	3.3	SR10	17/7/2014 12:10	28.20	114.0	7.71	3.3	SR10	17/7/2014 18:10	28.35	119.1	8.07	2.9
SR10	17/7/2014 0:15	27.84	94.2	6.39	3.4	SR10	17/7/2014 6:15	27.40	64.0	4.37	3.3	SR10	17/7/2014 12:15	28.15	111.4	7.54	3.4	SR10	17/7/2014 18:15	28.35	119.3	8.08	3.0
SR10	17/7/2014 0:20	28.05	103.6	7.02	3.1	SR10	17/7/2014 6:20	27.37	69.6	4.75	3.4	SR10	17/7/2014 12:20	28.13	108.6	7.35	3.2	SR10	17/7/2014 18:20	28.36	119.4	8.09	3.2
SR10	17/7/2014 0:25	28.14	106.9	7.24	2.9	SR10	17/7/2014 6:25	27.35	70.4	4.80	3.6	SR10	17/7/2014 12:25	28.12	108.6	7.35	3.0	SR10	17/7/2014 18:25	28.35	119.2	8.08	4.1
SR10	17/7/2014 0:30	28.26	111.4	7.53	3.2	SR10	17/7/2014 6:30	27.35	70.6	4.81	3.9	SR10	17/7/2014 12:30	28.14	110.8	7.50	3.4	SR10	17/7/2014 18:30	28.35	119.3	8.09	3.0
SR10	17/7/2014 0:35	28.21	111.3	7.54	3.3	SR10	17/7/2014 6:35	27.33	70.2	4.79	4.7	SR10	17/7/2014 12:35	28.10	107.6	7.29	3.0	SR10	17/7/2014 18:35	28.35	119.5	8.11	3.2
SR10	17/7/2014 0:40	28.28	112.7	7.63	3.1	SR10	17/7/2014 6:40	27.24	67.6	4.61	4.4	SR10	17/7/2014 12:40	28.14	106.9	7.24	3.0	SR10	17/7/2014 18:40	28.35	117.3	7.95	3.3
SR10	17/7/2014 0:45	28.21	110.9	7.51	3.0	SR10	17/7/2014 6:45	27.29	67.0	4.57	4.8	SR10	17/7/2014 12:45	28.12	101.6	6.88	3.1	SR10	17/7/2014 18:45	28.36	117.0	7.93	3.2
SR10	17/7/2014 0:50	28.18	108.3	7.34	3.5	SR10	17/7/2014 6:50	27.33	68.1	4.64	3.7	SR10	17/7/2014 12:50	28.07	96.6	6.54	3.4	SR10	17/7/2014 18:50	28.36	117.3	7.95	3.4
SR10	17/7/2014 0:55	28.23	109.9	7.44	3.2	SR10	17/7/2014 6:55	27.62	76.8	5.23	3.2	SR10	17/7/2014 12:55	28.08	99.7	6.75	3.0	SR10	17/7/2014 18:55	28.35	115.6	7.84	3.0
SR10	17/7/2014 1:00	28.24	111.1	7.52	3.3	SR10	17/7/2014 7:00	27.71	83.7	5.69	2.9	SR10	17/7/2014 13:00	28.04	102.8	6.96	3.2	SR10	17/7/2014 19:00	28.37	116.8	7.91	3.3
SR10	17/7/2014 1:05	28.37	115.6	7.82	3.3	SR10	17/7/2014 7:05	27.62	79.6	5.42	3.4	SR10	17/7/2014 13:05	28.05	96.2	6.51	3.2	SR10	17/7/2014 19:05	28.37	116.0	7.86	3.4
SR10	17/7/2014 1:10	28.30	113.0	7.65	3.3	SR10	17/7/2014 7:10	27.57	80.9	5.51	3.8	SR10	17/7/2014 13:10	28.05	93.9	6.36	3.0	SR10	17/7/2014 19:10	28.36	110.7	7.50	3.3
SR10	17/7/2014 1:15	28.28	114.6	7.76	3.6	SR10	17/7/2014 7:15	27.76	91.8	6.23	3.3	SR10	17/7/2014 13:15	28.03	91.4	6.19	3.2	SR10	17/7/2014 19:15	28.37	107.4	7.28	3.7
SR10	17/7/2014 1:20	28.19	106.0	7.18	3.7	SR10	17/7/2014 7:20	27.70	88.9	6.05	3.4	SR10	17/7/2014 13:20	28.01	91.4	6.19	2.7	SR10	17/7/2014 19:20	28.39	106.2	7.19	3.2
SR10	17/7/2014 1:25	28.26	106.7	7.22	2.6	SR10	17/7/2014 7:25	27.82	92.7	6.30	3.2	SR10	17/7/2014 13:25	28.04	99.3	6.73	2.9	SR10	17/7/2014 19:25	28.41	108.5	7.35	3.0
SR10	17/7/2014 1:30	27.82	85.3	5.79	3.2	SR10	17/7/2014 7:30	27.84	94.4	6.41	3.4	SR10	17/7/2014 13:30	28.02	99.9	6.77	3.1	SR10	17/7/2014 19:30	28.41	114.2	7.74	3.3
SR10	17/7/2014 1:35	27.69	78.8	5.36	3.4	SR10	17/7/2014 7:35	27.44	71.5	4.89	3.3	SR10	17/7/2014 13:35	28.00	90.7	6.15	3.0	SR10	17/7/2014 19:35	28.40	111.9	7.58	3.1
SR10	17/7/2014 1:40	27.68	79.8	5.42	3.6	SR10	17/7/2014 7:40	27.43	71.4	4.88	3.4	SR10	17/7/2014 13:40	28.05	105.1	7.13	3.3	SR10	17/7/2014 19:40	28.39	111.0	7.52	3.2
SR10	17/7/2014 1:45	27.65	78.7	5.34	2.8	SR10	17/7/2014 7:45	27.53	79.5	5.42	3.2	SR10	17/7/2014 13:45	28.05	107.8	7.31	3.2	SR10	17/7/2014 19:45	28.39	109.5	7.42	3.3
SR10	17/7/2014 1:50	27.78	83.5	5.67	2.5	SR10	17/7/2014 7:50	27.54	79.4	5.41	3.2	SR10	17/7/2014 13:50	28.04	104.8	7.10	2.9	SR10	17/7/2014 19:50	28.37	113.3	7.68	3.0
SR10	17/7/2014 1:55	27.77	76.3	5.18	3.1	SR10	17/7/2014 7:55	27.69	90.7	6.16	4.0	SR10	17/7/2014 13:55	28.04	108.1	7.32	3.0	SR10	17/7/2014 19:55	28.37	116.2	7.88	3.2
SR10	17/7/2014 2:00	28.05	88.6	5.99	3.1	SR10	17/7/2014 8:00	27.63	87.4	5.94	3.1	SR10	17/7/2014 14:00	28.05	107.7	7.30	3.1	SR10	17/7/2014 20:00	28.22	111.4	7.56	3.9
SR10	17/7/2014 2:05	27.97	83.7	5.67	3.3	SR10	17/7/2014 8:05	27.73	93.2	6.33	3.0	SR10	17/7/2014 14:05	28.07	114.7	7.77	3.2	SR10	17/7/2014 20:05	28.11	110.1	7.48	4.1
SR10	17/7/2014 2:10	27.79	83.2	5.64	3.3	SR10	17/7/2014 8:10	27.73	93.0	6.32	3.0	SR10	17/7/2014 14:10	28.05	112.1	7.59	2.9	SR10	17/7/2014 20:10	28.18	106.3	7.21	4.2
SR10	17/7/2014 2:15	27.99	103.8	7.04	3.2	SR10	17/7/2014 8:15	27.51	83.8	5.69	3.6	SR10	17/7/2014 14:15	28.06	115.3	7.81	3.2	SR10	17/7/2014 20:15	28.26	110.3	7.48	3.6
SR10	17/7/2014 2:20	28.05	91.6	6.20	3.0	SR10	17/7/2014 8:20	27.56	83.5	5.67	3.5	SR10	17/7/2014 14:20	28.02	114.8	7.78	3.2	SR10	17/7/2014 20:20	28.23	111.5	7.57	4.0
SR10	17/7/2014 2:25	28.24	102.9	6.96	3.5	SR10	17/7/2014 8:25	27.62	85.2	5.79	3.1	SR10	17/7/2014 14:25	27.94	111.3	7.55	3.2	SR10	17/7/2014 20:25	28.23	110.8	7.53	4.1
SR10	17/7/2014 2:30	27.60	95.8	6.53	3.4	SR10	17/7/2014 8:30	27.63	85.1	5.78	3.4	SR10	17/7/2014 14:30	27.99	110.6	7.50	3.1	SR10	17/7/2014 20:30	27.98	104.7	7.12	5.5
SR10	17/7/2014 2:35	27.33	66.7	4.55	3.6	SR10	17/7/2014 8:35	27.62	91.6	6.22	3.3	SR10	17/7/2014 14:35	27.96	111.6	7.57	2.9	SR10	17/7/2014 20:35	28.09	104.9	7.12	4.3
SR10	17/7/2014 2:40	27.97	84.1	5.69	3.3	SR10	17/7/2014 8:40	27.66	91.1	6.19	3.1	SR10	17/7/2014 14:40	27.98	108.7	7.37	3.0	SR10	17/7/2014 20:40	28.18	105.2	7.14	4.0
SR10	17/7/2014 2:45	28.23	102.3	6.92	2.7	SR10	17/7/2014 8:45	27.58	89.5	6.08	3.1	SR10	17/7/2014 14:45	27.98	106.4	7.21	3.2	SR10	17/7/2014 20:45	28.09	103.1	7.00	4.6
SR10	17/7/2014 2:50	27.63	72.8	4.95	3.4	SR10	17/7/2014 8:50	27.52	90.4	6.14	3.0	SR10	17/7/2014 14:50	27.99	107.6	7.30	3.1	SR10	17/7/2014 20:50	28.15	101.3	6.88	3.5
SR10	17/7/2014 2:55	27.37	64.7	4.40	3.2	SR10	17/7/2014 8:55	27.47	91.3	6.20	3.2	SR10	17/7/2014 14:55	27.98	107.3	7.27	3.2	SR10	17/7/2014 20:55	28.05	103.0	7.00	4.7
SR10	17/7/2014 3:00	28.35	105.2	7.10	2.7	SR10	17/7/2014 9:00	27.47	89.9	6.11	3.0	SR10	17/7/2014 15:00	27.96	101.1	6.85	3.3	SR10	17/7/2014 21:00	28.04	102.0	6.93	4.4
SR10	17/7/2014 3:05	27.90	77.1	5.22	2.9	SR10	17/7/2014 9:05	27.54	90.8	6.17	2.9	SR10	17/7/2014 15:05	27.95	100.6	6.83	3.3	SR10	17/7/2014 21:05	28.04	101.1	6.87	4.4
SR10	17/7/2014 3:10	27.55	79.3	5.40	3.2	SR10	17/7/2014 9:10	27.53	78.4	5.35	3.0	SR10	17/7/2014 15:10	27.96	100.6	6.82	2.9	SR10	17/7/2014 21:10	28.07	101.0	6.86	4.3
SR10	17/7/2014 3:15	27.79	84.8	5.76	3.2	SR10	17/7/2014 9:15	27.54	78.6	5.36	2.9	SR10	17/7/2014 15:15	27.93	103.1	7.00	2.9	SR10	17/7/2014 21:15	28.01	99.4	6.75	4.4
SR10	17/7/2014 3:20	27.94	94.4	6.41	3.0	SR10	17/7/2014 9:20	27.55	79.6	5.43	2.2	SR10	17/7/2014 15:20	27.90	104.6	7.10	3.2	SR10	17/7/2014 21:20	27.94	99.0	6.73	4.6
SR10	17/7/2014 3:25	27.98	97.8	6.64	3.2	SR10	17/7/2014 9:25	27.56	77.8	5.30	3.0	SR10	17/7/2014 15:25	27.96	107.8	7.31	2.9	SR10	17/7/2014 21:25	27.96	100.1	6.80	4.9
SR10	17/7/2014 3:30	27.98	97.4	6.61	2.7	SR10	17/7/2014 9:30	27.58	80.5	5.48	3.0	SR10	17/7/2014 15:30	27.93	107.7	7.31	3.5	SR10	17/7/2014 21:30	28.00	102.3	6.95	2.9
SR10	17/7/2014 3:35	27.97	97.9	6.65	3.3	SR10	17/7/2014 9:35	27.58	78.5	5.35	2.3	SR10	17/7/2014 15:35	27.96	108.5	7.37	3.3	SR10	17/7/2014 21:35	28.01	103.1	7.00	4.4
SR10	17/7/2014 3:40	27.97	99.0	6.72	3.0	SR10	17/7/2014 9:40	27.54	76.5	5.21	2.2	SR10	17/7/2014 15:40	27.98	111.8	7.58	2.9	SR10	17/7/2014 21:40	28.02	103.6	7.04	5.2
SR10	17/7/2014 3:45	27.97	98.2	6.67	2.8	SR10	17/7/2014 9:45	27.63	74.3	5.06	2.9	SR10	17/7/2014 15:45	27.98	114.2	7.75	3.1	SR10	17/7/2014 21:45	28.04	103.1	7.00	4.7
SR10	17/7/2014 3:50	27.93	94.6	6.43	3.3	SR10	17/7/2014 9:50	27.60	73.2	4.98	2.9	SR10	17/7/2014 15:50	27.99	114.5	7.77	3.1	SR10	17/7/2014 21:50	27.93	98.0	6.66	4.3
SR10	17/7/2014 3:55	27.90	93.1	6.33	2.8	SR10	17/7/2014 9:55	27.57	74.3	5.06	2.9	SR10	17/7/2014 15:55	28.19	119.8	8.11	3.3	SR10	17/7/2014 21:55	27.90	99.9	6.79	4.9
SR10	17/7/2014 4:00	27.91	94.7	6.43	2.9	SR10	17/7/2014 10:00	27.64	73.9	5.03	2.0	SR10	17/7/2014 16:00	28.37	122.9	8.31	3.3	SR10	17/7/2014 22:00	27.89	99.5	6.76	5.0
SR10	17/7/2014 4:05	27.91	94.9	6.44	2.8	SR10	17/7/2014 10:05	27.54	70.7	4.82	3.1	SR10	17/7/2014 16:05	28.38	123.0	8.32	3.9	SR10	17/7/2014 22:05	27.92	100.0	6.80	4.8
SR10	17/7/2014 4:10	27.88	94.1	6.39	3.1	SR10	17/7/2014 10:10	27.55	90.7	6.15	3.1	SR10	17/7/2014 16:10	28.35	123.6	8.37	3.2	SR10	17/7/2014 22:10	27.89	98.6	6.70	5.7
SR10	17/7/2014 4:15	27.86	94.1	6.39	3.0	SR10	17/7/2014 10:15	27.57	71.6	4.88	2.4	SR10	17/7/2014 16:15	28.47	126.5	8.55	3.1	SR10	17/7/2014 22:15	27.94	99.1	6.74	5.5
SR10	17/7/2014 4:20	27.81	92.9	6.31	3.0	SR10	17/7/2014 10:20	27.71	81.0	5.51	3.1	SR10	17/7/2014 16:20	28.48	126.8	8.57	3.2	SR10	17/7/2014 22:20	27.89	97.8	6.64	5.0
SR10	17/7/2014 4:25	27.80	90.2	6.13	2.9	SR10	17/7/2014 10:25	27.74	82.5	5.61	3.2	SR10	17/7/2014 16:25	28.61	128.9	8.70	3.1	SR10	17/7/2014 22:25	28.09	99.9	6.78	3.9
SR10	17/7/2014 4:30	27.82	89.2	6.06	3.2	SR10	17/7/2014 10:30	27.73	83.2	5.66	3.2	SR10	17/7/2014 16:30	28.48	125.4	8.48	3.3	SR10	17/7/2014 22:30	28.10	104.7	7.11	4.2
SR10	17/7/2014 4:35	27.79	86.4	5.87	2.9	SR10	17/7/2014 10:35	27.76	87.1	5.93	3.6	SR10	17/7/2014 16:35	28.51	124.9	8.44	2.9	SR10	17/7/2014 22:35	27.89	97.6	6.64	4.4
SR10	17/7/2014 4:40	27.76	84.8	5.76	3.0	SR10	17/7/2014 10:40	27.82	94.4	6.41	3.1	SR10	17/7/2014 16:40	28.51	124.5	8.41	3.3	SR10	17/7/2014 22:40	27.81	93.5	6.36	5.2
SR10	17/7/2014 4:45	27.77	81.9	5.57	3.1	SR10	17/7/2014 10:45	27.77	91.4	6.21	3.6	SR10	17/7/2014 16:45	28.51	123.6	8.36	3.1	SR10	17/7/2014 22:45	27.75	95.2	6.48	5.1
SR10	17/7/2014 4:50	27.75	81.9	5.56	3.0	SR10	17/7/2014 10:50	27.95	101.1	6.86	3.2	SR10	17/7/2014 16:50	28.49	123.2	8.34	3.5	SR10	17/7/2014 22:50	27.67	92.3	6.28	4.8
SR10	17/7/2014 4:55	27.73	90.2	6.13	2.9	SR10	17/7/2014 10:55	27.95	101.3	6.87	3.2	SR10	17/7/2014 16:55	28.53	123.8	8.38	3.4	SR10	17/7/2014 22:55	27.67	91.2	6.21	5.6
SR10	17/7/2014 5:00	27.72	82.2	5.59	2.9	SR10	17/7/2014 11:00	27.95	101.2	6.86	3.3	SR10	17/7/2014 17:00	28.54	125.1	8.47	2.8	SR10	17/7/2014 23:00	28.05	97.7	6.64	3.7
SR10	17/7/2014 5:05	27.69	80.8	5.50	3.4	SR10	17/7/2014 11:05	28.08	106.0	7.18	3.4	SR10	17/7/2014 17:05	28.54	125.3	8.48	3.1	SR10	17/7/2014 23:05	28.01	97.3	6.61	4.3
SR10	17/7/2014 5:10	27.71	81.1	5.52	2.8	SR10	17/7/2014 11:10	28.12	108.0	7.31	3.3	SR10	17/7/2014 17:10	28.51	124.7	8.44	3.1	SR10	17/7/2014 23:10	27.99	96.7	6.57	4.3
SR10	17/7/2014 5:15	27.77	77.2	5.25	3.0	SR10	17/7/2014 11:15	28.22	113.6	7.69	3.3	SR10	17/7/2014 17:15	28.47	123.1	8.34	3.7	SR10	17/7/2014 23:15	27.94	92.0	6.26	4.0
SR10	17/7/2014 5:20	27.78	84.0	5.71	2.7	SR10	17/7/2014 11:20	28.19	114.7	7.77	3.1	SR10	17/7/2014 17:20	28.51	124.5	8.44	2.9	SR10	17/7/2014 23:20	28.05	90.5	6.15	3.6
SR10	17/7/2014 5:25	27.79	91.1	6.20	3.0	SR10	17/7/2014 11:25	28.34	120.0	8.11	3.0	SR10	17/7/2014 17:25	28.50	123.7	8.38	3.0	SR10	17/7/2014 23:25	27.93	90.9	6.19	5.3
SR10	17/7/2014 5:30	27.76	90.8	6.18	3.1	SR10	17/7/2014 11:30	28.34	121.7	8.23	2.9	SR10	17/7/2014 17:30	28.46	121.8	8.25	3.2	SR10	17/7/2014 23:30	27.77	89.0	6.06	2.1
SR10	17/7/2014 5:35	27.73	76.9	5.23	3.0	SR10	17/7/2014 11:35	28.29	120.2	8.13	3.0	SR10	17/7/2014 17:35	28.43	120.9	8.19	2.6	SR10	17/7/2014 23:35	27.69	90.3	6.15	4.2
SR10	17/7/2014 5:40	27.64	72.5	4.94	3.1	SR10	17/7/2014 11:40	28.36	121.7	8.22	2.9	SR10	17/7/2014 17:40	28.41	120.2	8.14	3.3	SR10	17/7/2014 23:40	27.68	90.5	6.16	4.0
SR10	17/7/2014 5:45	27.54	67.1	4.58	3.1	SR10	17/7/2014 11:45	28.31	119.3	8.06	3.1	SR10	17/7/2014 17:45	28.40	119.9	8.13	3.0	SR10	17/7/2014 23:45	27.64	90.9	6.20	3.8
SR10	17/7/2014 5:50	27.48	64.0	4.37	3.1	SR10	17/7/2014 11:50	28.18	114.2	7.73	3.3	SR10	17/7/2014 17:50	28.39	119.9	8.12	3.0	SR10	17/7/2014 23:50	27.61	90.3	6.15	2.6
SR10	17/7/2014 5:55	27.50	62.5	4.27	3.2	SR10	17/7/2014 11:55	28.19	113.8	7.70	3.6	SR10	17/7/2014 17:55	28.39	119.3	8.08	2.6	SR10	17/7/2014 23:55	27.53	88.7	6.05	4.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	17/7/2014 0:00	28.11	120.4	8.35	2.7	SR11	17/7/2014 6:00	27.87	103.8	7.25	2.3	SR11	17/7/2014 12:00	28.23	124.0	8.61	2.3	SR11	17/7/2014 18:00	28.19	122.0	8.47	2.1
SR11	17/7/2014 0:05	28.18	124.7	8.65	2.7	SR11	17/7/2014 6:05	27.83	102.7	7.17	3.6	SR11	17/7/2014 12:05	28.23	123.8	8.60	2.5	SR11	17/7/2014 18:05	28.20	120.5	8.36	2.8
SR11	17/7/2014 0:10	28.17	122.9	8.52	2.9	SR11	17/7/2014 6:10	27.85	103.5	7.22	2.3	SR11	17/7/2014 12:10	28.24	124.8	8.67	2.5	SR11	17/7/2014 18:10	28.21	120.3	8.35	2.7
SR11	17/7/2014 0:15	28.13	122.0	8.47	3.2	SR11	17/7/2014 6:15	27.92	105.5	7.35	2.5	SR11	17/7/2014 12:15	28.23	122.9	8.54	2.4	SR11	17/7/2014 18:15	28.14	117.3	8.15	3.1
SR11	17/7/2014 0:20	28.12	120.2	8.35	2.9	SR11	17/7/2014 6:20	27.93	103.6	7.22	2.4	SR11	17/7/2014 12:20	28.23	122.4	8.50	2.4	SR11	17/7/2014 18:20	28.19	118.5	8.23	3.0
SR11	17/7/2014 0:25	28.17	123.1	8.54	2.7	SR11	17/7/2014 6:25	27.95	104.3	7.27	2.6	SR11	17/7/2014 12:25	28.23	120.7	8.37	2.6	SR11	17/7/2014 18:25	28.17	116.8	8.11	3.1
SR11	17/7/2014 0:30	28.18	122.9	8.53	2.9	SR11	17/7/2014 6:30	27.96	99.9	6.95	2.5	SR11	17/7/2014 12:30	28.25	116.6	8.10	2.2	SR11	17/7/2014 18:30	28.15	116.6	8.10	3.1
SR11	17/7/2014 0:35	28.17	118.3	8.21	2.5	SR11	17/7/2014 6:35	28.00	108.9	7.58	2.6	SR11	17/7/2014 12:35	28.25	114.2	7.93	2.0	SR11	17/7/2014 18:35	28.17	119.4	8.29	3.0
SR11	17/7/2014 0:40	28.17	118.5	8.22	2.5	SR11	17/7/2014 6:40	27.99	107.4	7.48	2.5	SR11	17/7/2014 12:40	28.27	118.5	8.22	2.1	SR11	17/7/2014 18:40	28.15	115.8	8.04	2.9
SR11	17/7/2014 0:45	28.16	112.9	7.82	2.7	SR11	17/7/2014 6:45	28.00	109.5	7.63	2.5	SR11	17/7/2014 12:45	28.26	115.2	7.99	1.9	SR11	17/7/2014 18:45	28.16	116.5	8.09	2.8
SR11	17/7/2014 0:50	28.15	113.1	7.85	2.7	SR11	17/7/2014 6:50	27.99	108.4	7.55	2.6	SR11	17/7/2014 12:50	28.25	115.2	7.99	2.1	SR11	17/7/2014 18:50	28.16	117.3	8.14	3.2
SR11	17/7/2014 0:55	28.14	113.2	7.86	2.6	SR11	17/7/2014 6:55	27.99	105.2	7.33	2.6	SR11	17/7/2014 12:55	28.23	117.6	8.16	2.1	SR11	17/7/2014 18:55	28.15	118.6	8.24	2.8
SR11	17/7/2014 1:00	28.10	110.5	7.65	3.0	SR11	17/7/2014 7:00	28.00	103.8	7.23	3.2	SR11	17/7/2014 13:00	28.26	117.6	8.16	2.3	SR11	17/7/2014 19:00	28.15	117.3	8.14	2.8
SR11	17/7/2014 1:05	28.08	109.7	7.59	2.9	SR11	17/7/2014 7:05	27.99	103.8	7.23	2.5	SR11	17/7/2014 13:05	28.27	121.6	8.43	2.2	SR11	17/7/2014 19:05	28.13	119.7	8.31	3.6
SR11	17/7/2014 1:10	28.09	107.4	7.44	2.5	SR11	17/7/2014 7:10	27.99	101.5	7.07	2.3	SR11	17/7/2014 13:10	28.23	117.1	8.13	2.6	SR11	17/7/2014 19:10	28.14	118.4	8.23	3.4
SR11	17/7/2014 1:15	28.10	107.1	7.41	2.5	SR11	17/7/2014 7:15	28.01	102.3	7.12	2.4	SR11	17/7/2014 13:15	28.27	122.1	8.47	2.3	SR11	17/7/2014 19:15	28.14	118.6	8.23	3.1
SR11	17/7/2014 1:20	28.14	107.7	7.45	2.7	SR11	17/7/2014 7:20	28.00	98.3	6.85	2.4	SR11	17/7/2014 13:20	28.23	119.0	8.25	2.4	SR11	17/7/2014 19:20	28.14	118.6	8.23	3.5
SR11	17/7/2014 1:25	28.21	112.5	7.77	2.9	SR11	17/7/2014 7:25	28.02	103.5	7.21	3.1	SR11	17/7/2014 13:25	28.30	122.3	8.47	2.9	SR11	17/7/2014 19:25	28.13	117.6	8.16	3.2
SR11	17/7/2014 1:30	28.20	112.6	7.78	2.6	SR11	17/7/2014 7:30	27.98	103.3	7.20	3.0	SR11	17/7/2014 13:30	28.22	119.6	8.30	2.1	SR11	17/7/2014 19:30	28.13	118.0	8.19	3.3
SR11	17/7/2014 1:35	28.27	115.2	7.94	5.2	SR11	17/7/2014 7:35	28.00	103.7	7.22	2.4	SR11	17/7/2014 13:35	28.22	118.4	8.22	2.1	SR11	17/7/2014 19:35	28.12	116.4	8.08	3.3
SR11	17/7/2014 1:40	28.26	115.6	7.97	3.2	SR11	17/7/2014 7:40	28.02	105.3	7.33	2.2	SR11	17/7/2014 13:40	28.23	121.7	8.45	2.3	SR11	17/7/2014 19:40	28.10	115.1	8.00	4.0
SR11	17/7/2014 1:45	28.26	114.0	7.86	3.3	SR11	17/7/2014 7:45	28.05	105.2	7.31	2.3	SR11	17/7/2014 13:45	28.26	120.5	8.36	2.8	SR11	17/7/2014 19:45	28.11	116.1	8.06	3.5
SR11	17/7/2014 1:50	28.34	116.9	8.04	2.9	SR11	17/7/2014 7:50	28.07	104.7	7.27	2.5	SR11	17/7/2014 13:50	28.25	123.7	8.57	2.4	SR11	17/7/2014 19:50	28.11	116.0	8.06	4.1
SR11	17/7/2014 1:55	28.25	113.2	7.80	4.0	SR11	17/7/2014 7:55	28.07	105.3	7.31	2.3	SR11	17/7/2014 13:55	28.26	125.8	8.71	2.6	SR11	17/7/2014 19:55	28.10	115.6	8.04	4.4
SR11	17/7/2014 2:00	28.20	111.2	7.67	3.0	SR11	17/7/2014 8:00	28.08	105.0	7.31	2.2	SR11	17/7/2014 14:00	28.27	125.8	8.72	2.4	SR11	17/7/2014 20:00	28.11	115.6	8.04	4.2
SR11	17/7/2014 2:05	28.23	111.9	7.72	2.9	SR11	17/7/2014 8:05	28.10	104.7	7.29	2.7	SR11	17/7/2014 14:05	28.26	126.4	8.76	2.6	SR11	17/7/2014 20:05	28.10	115.0	7.99	3.5
SR11	17/7/2014 2:10	28.23	110.8	7.64	3.3	SR11	17/7/2014 8:10	28.14	103.0	7.15	2.8	SR11	17/7/2014 14:10	28.24	126.4	8.77	2.9	SR11	17/7/2014 20:10	28.10	113.8	7.91	4.0
SR11	17/7/2014 2:15	28.21	107.7	7.44	2.3	SR11	17/7/2014 8:15	28.12	103.6	7.20	2.4	SR11	17/7/2014 14:15	28.23	125.7	8.72	2.5	SR11	17/7/2014 20:15	28.10	113.5	7.89	3.4
SR11	17/7/2014 2:20	28.26	110.4	7.61	3.0	SR11	17/7/2014 8:20	28.16	102.6	7.13	2.5	SR11	17/7/2014 14:20	28.22	125.4	8.70	3.1	SR11	17/7/2014 20:20	28.10	114.9	7.99	4.6
SR11	17/7/2014 2:25	28.35	111.7	7.69	2.7	SR11	17/7/2014 8:25	28.11	106.3	7.39	2.4	SR11	17/7/2014 14:25	28.23	124.7	8.65	2.9	SR11	17/7/2014 20:25	28.09	113.6	7.90	4.4
SR11	17/7/2014 2:30	28.39	114.9	7.90	3.7	SR11	17/7/2014 8:30	28.12	103.5	7.19	2.6	SR11	17/7/2014 14:30	28.23	121.6	8.44	2.6	SR11	17/7/2014 20:30	28.07	113.1	7.86	4.4
SR11	17/7/2014 2:35	28.35	111.1	7.64	3.0	SR11	17/7/2014 8:35	28.10	105.6	7.34	2.5	SR11	17/7/2014 14:35	28.23	124.8	8.66	2.8	SR11	17/7/2014 20:35	28.06	110.4	7.68	4.0
SR11	17/7/2014 2:40	28.30	109.1	7.51	3.0	SR11	17/7/2014 8:40	28.14	103.9	7.21	2.6	SR11	17/7/2014 14:40	28.22	120.3	8.35	2.3	SR11	17/7/2014 20:40	28.03	111.2	7.74	5.2
SR11	17/7/2014 2:45	28.38	112.3	7.71	3.0	SR11	17/7/2014 8:45	28.12	100.9	7.00	2.5	SR11	17/7/2014 14:45	28.23	120.9	8.39	2.3	SR11	17/7/2014 20:45	28.02	106.7	7.42	4.4
SR11	17/7/2014 2:50	28.19	99.9	6.89	2.1	SR11	17/7/2014 8:50	28.12	101.4	7.04	2.5	SR11	17/7/2014 14:50	28.22	118.8	8.24	2.8	SR11	17/7/2014 20:50	28.02	109.8	7.63	4.8
SR11	17/7/2014 2:55	28.27	106.3	7.32	2.8	SR11	17/7/2014 8:55	28.14	101.0	7.00	3.6	SR11	17/7/2014 14:55	28.23	116.1	8.05	2.2	SR11	17/7/2014 20:55	28.01	109.4	7.61	5.0
SR11	17/7/2014 3:00	28.19	104.7	7.23	3.5	SR11	17/7/2014 9:00	28.07	96.4	6.69	2.7	SR11	17/7/2014 15:00	28.23	114.2	7.92	2.1	SR11	17/7/2014 21:00	28.00	108.4	7.54	5.1
SR11	17/7/2014 3:05	28.10	102.2	7.08	2.2	SR11	17/7/2014 9:05	28.14	102.6	7.12	2.8	SR11	17/7/2014 15:05	28.24	117.1	8.12	2.2	SR11	17/7/2014 21:05	28.00	108.5	7.55	4.7
SR11	17/7/2014 3:10	28.13	104.9	7.26	2.6	SR11	17/7/2014 9:10	28.08	99.3	6.90	2.3	SR11	17/7/2014 15:10	28.25	115.0	7.97	2.2	SR11	17/7/2014 21:10	28.00	105.4	7.34	4.4
SR11	17/7/2014 3:15	28.09	107.5	7.45	3.3	SR11	17/7/2014 9:15	28.01	96.8	6.73	3.0	SR11	17/7/2014 15:15	28.22	117.1	8.12	2.1	SR11	17/7/2014 21:15	28.00	108.5	7.56	4.7
SR11	17/7/2014 3:20	28.23	105.4	7.27	2.3	SR11	17/7/2014 9:20	28.04	97.6	6.77	2.6	SR11	17/7/2014 15:20	28.23	114.1	7.91	2.2	SR11	17/7/2014 21:20	28.00	104.9	7.30	4.5
SR11	17/7/2014 3:25	28.11	105.8	7.32	2.2	SR11	17/7/2014 9:25	28.08	99.6	6.91	2.3	SR11	17/7/2014 15:25	28.23	115.3	8.00	2.2	SR11	17/7/2014 21:25	28.00	104.4	7.27	4.1
SR11	17/7/2014 3:30	28.08	106.3	7.37	2.6	SR11	17/7/2014 9:30	27.87	89.7	6.24	2.6	SR11	17/7/2014 15:30	28.24	120.0	8.32	2.3	SR11	17/7/2014 21:30	28.00	107.2	7.46	4.4
SR11	17/7/2014 3:35	28.12	104.7	7.24	2.3	SR11	17/7/2014 9:35	27.99	95.9	6.65	2.9	SR11	17/7/2014 15:35	28.23	116.7	8.09	2.0	SR11	17/7/2014 21:35	28.00	104.4	7.27	4.1
SR11	17/7/2014 3:40	27.93	102.2	7.10	2.1	SR11	17/7/2014 9:40	28.11	101.3	7.02	2.7	SR11	17/7/2014 15:40	28.23	119.1	8.26	2.3	SR11	17/7/2014 21:40	28.01	104.9	7.30	4.1
SR11	17/7/2014 3:45	27.75	95.3	6.64	2.2	SR11	17/7/2014 9:45	28.24	106.3	7.37	2.3	SR11	17/7/2014 15:45	28.23	116.6	8.08	2.5	SR11	17/7/2014 21:45	28.02	105.6	7.35	4.2
SR11	17/7/2014 3:50	27.89	106.4	7.41	2.5	SR11	17/7/2014 9:50	28.25	106.9	7.41	2.0	SR11	17/7/2014 15:50	28.23	115.1	7.99	2.2	SR11	17/7/2014 21:50	28.02	106.6	7.42	4.1
SR11	17/7/2014 3:55	27.91	106.4	7.40	2.3	SR11	17/7/2014 9:55	28.28	111.7	7.74	2.4	SR11	17/7/2014 15:55	28.26	114.1	7.91	2.1	SR11	17/7/2014 21:55	27.98	101.2	7.06	4.4
SR11	17/7/2014 4:00	28.00	109.2	7.60	2.4	SR11	17/7/2014 10:00	28.29	113.4	7.85	2.3	SR11	17/7/2014 16:00	28.24	117.4	8.14	2.6	SR11	17/7/2014 22:00	28.00	103.3	7.19	4.3
SR11	17/7/2014 4:05	28.01	109.5	7.62	2.5	SR11	17/7/2014 10:05	28.35	115.3	7.98	2.7	SR11	17/7/2014 16:05	28.25	111.8	7.75	2.1	SR11	17/7/2014 22:05	27.99	101.9	7.09	4.9
SR11	17/7/2014 4:10	28.04	109.7	7.63	2.5	SR11	17/7/2014 10:10	28.37	116.5	8.05	3.2	SR11	17/7/2014 16:10	28.25	114.1	7.91	2.5	SR11	17/7/2014 22:10	28.01	103.9	7.24	3.9
SR11	17/7/2014 4:15	28.05	111.2	7.74	2.2	SR11	17/7/2014 10:15	28.36	117.3	8.11	2.5	SR11	17/7/2014 16:15	28.24	113.3	7.85	1.9	SR11	17/7/2014 22:15	28.01	105.0	7.32	4.0
SR11	17/7/2014 4:20	28.13	116.5	8.10	2.7	SR11	17/7/2014 10:20	28.33	117.6	8.12	3.3	SR11	17/7/2014 16:20	28.24	112.3	7.79	2.1	SR11	17/7/2014 22:20	28.01	103.6	7.21	3.8
SR11	17/7/2014 4:25	28.13	115.1	8.00	2.7	SR11	17/7/2014 10:25	28.33	119.2	8.23	2.5	SR11	17/7/2014 16:25	28.24	113.4	7.87	2.1	SR11	17/7/2014 22:25	28.03	106.0	7.38	3.8
SR11	17/7/2014 4:30	28.15	114.7	7.96	2.9	SR11	17/7/2014 10:30	28.31	123.2	8.51	2.5	SR11	17/7/2014 16:30	28.25	112.2	7.78	2.3	SR11	17/7/2014 22:30	28.02	103.1	7.18	4.1
SR11	17/7/2014 4:35	28.09	114.1	7.93	2.4	SR11	17/7/2014 10:35	28.31	127.5	8.82	2.6	SR11	17/7/2014 16:35	28.23	112.9	7.83	2.3	SR11	17/7/2014 22:35	28.04	107.4	7.47	3.9
SR11	17/7/2014 4:40	28.12	116.7	8.11	2.8	SR11	17/7/2014 10:40	28.26	127.8	8.84	2.7	SR11	17/7/2014 16:40	28.21	116.6	8.09	2.8	SR11	17/7/2014 22:40	28.03	105.2	7.31	3.4
SR11	17/7/2014 4:45	28.15	115.2	8.01	3.1	SR11	17/7/2014 10:45	28.23	126.9	8.78	2.6	SR11	17/7/2014 16:45	28.21	117.5	8.15	2.7	SR11	17/7/2014 22:45	28.04	106.3	7.39	3.6
SR11	17/7/2014 4:50	28.17	117.1	8.13	2.4	SR11	17/7/2014 10:50	28.21	127.4	8.84	2.2	SR11	17/7/2014 16:50	28.20	117.7	8.16	3.4	SR11	17/7/2014 22:50	28.02	107.0	7.43	4.7
SR11	17/7/2014 4:55	28.18	115.5	8.02	2.8	SR11	17/7/2014 10:55	28.12	124.9	8.67	2.4	SR11	17/7/2014 16:55	28.18	117.3	8.14	3.3	SR11	17/7/2014 22:55	28.01	107.0	7.44	4.3
SR11	17/7/2014 5:00	28.20	118.5	8.23	3.7	SR11	17/7/2014 11:00	28.06	122.4	8.51	2.6	SR11	17/7/2014 17:00	28.18	117.3	8.14	3.5	SR11	17/7/2014 23:00	28.01	105.8	7.36	3.9
SR11	17/7/2014 5:05	28.17	116.6	8.10	2.9	SR11	17/7/2014 11:05	28.01	120.2	8.35	2.8	SR11	17/7/2014 17:05	28.19	116.6	8.09	3.6	SR11	17/7/2014 23:05	27.99	103.7	7.22	3.7
SR11	17/7/2014 5:10	28.19	117.8	8.18	3.0	SR11	17/7/2014 11:10	28.08	121.4	8.44	2.5	SR11	17/7/2014 17:10	28.18	118.1	8.20	4.0	SR11	17/7/2014 23:10	27.98	105.0	7.31	5.3
SR11	17/7/2014 5:15	28.18	117.1	8.13	2.5	SR11	17/7/2014 11:15	28.06	119.1	8.29	2.5	SR11	17/7/2014 17:15	28.19	117.1	8.12	2.7	SR11	17/7/2014 23:15	27.96	104.8	7.30	3.9
SR11	17/7/2014 5:20	28.15	115.5	8.02	2.4	SR11	17/7/2014 11:20	28.17	120.5	8.38	2.6	SR11	17/7/2014 17:20	28.17	116.9	8.11	2.5	SR11	17/7/2014 23:20	27.98	105.5	7.34	4.3
SR11	17/7/2014 5:25	28.13	112.9	7.84	2.5	SR11	17/7/2014 11:25	28.23	122.0	8.47	2.2	SR11	17/7/2014 17:25	28.16	116.3	8.07	2.4	SR11	17/7/2014 23:25	27.97	106.6	7.42	4.7
SR11	17/7/2014 5:30	28.11	110.0	7.64	3.2	SR11	17/7/2014 11:30	28.28	124.0	8.60	2.5	SR11	17/7/2014 17:30	28.20	117.5	8.15	4.1	SR11	17/7/2014 23:30	27.97	107.0	7.45	3.8
SR11	17/7/2014 5:35	28.10	111.2	7.73	2.4	SR11	17/7/2014 11:35	28.29	125.8	8.73	2.4	SR11	17/7/2014 17:35	28.19	116.9	8.11	4.8	SR11	17/7/2014 23:35	27.98	106.4	7.41	2.2
SR11	17/7/2014 5:40	28.06	110.0	7.65	2.7	SR11	17/7/2014 11:40	28.24	125.1	8.69	2.5	SR11	17/7/2014 17:40	28.22	119.3	8.28	2.5	SR11	17/7/2014 23:40	27.96	106.7	7.43	2.4
SR11	17/7/2014 5:45	27.93	108.0	7.53	2.5	SR11	17/7/2014 11:45	28.29	125.9	8.73	3.2	SR11	17/7/2014 17:45	28.23	119.1	8.26	2.5	SR11	17/7/2014 23:45	27.94	103.7	7.23	2.8
SR11	17/7/2014 5:50	27.97	106.7	7.43	2.6	SR11	17/7/2014 11:50	28.28	125.7	8.73	2.5	SR11	17/7/2014 17:50	28.23	121.1	8.40	2.4	SR11	17/7/2014 23:50	27.96	106.2	7.40	2.4
SR11	17/7/2014 5:55	27.92	106.0	7.39	4.2	SR11	17/7/2014 11:55	28.26	123.0	8.54	2.7	SR11	17/7/2014 17:55	28.21	120.7	8.38	2.7	SR11	17/7/2014 23:55	27.97	105.1	7.31	4.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	17/7/2014 0:01	27.12	43.0	2.93	1.9	SR12	17/7/2014 6:01	27.30	43.4	2.96	2.3	SR12	17/7/2014 12:01	26.81	48.8	3.32	1.6	SR12	17/7/2014 18:01	26.80	48.4	3.29	7.6
SR12	17/7/2014 0:06	27.12	42.3	2.88	1.5	SR12	17/7/2014 6:06	27.38	43.7	2.98	2.0	SR12	17/7/2014 12:06	26.68	45.4	3.09	1.9	SR12	17/7/2014 18:06	26.82	47.6	3.24	5.6
SR12	17/7/2014 0:11	27.22	41.2	2.80	1.5	SR12	17/7/2014 6:11	27.27	43.7	2.98	2.3	SR12	17/7/2014 12:11	26.68	44.4	3.02	1.7	SR12	17/7/2014 18:11	26.72	49.3	3.36	9.7
SR12	17/7/2014 0:16	27.25	43.4	2.95	1.5	SR12	17/7/2014 6:16	27.20	42.1	2.88	2.6	SR12	17/7/2014 12:16	26.82	48.9	3.32	1.3	SR12	17/7/2014 18:16	26.74	50.0	3.40	7.3
SR12	17/7/2014 0:21	27.15	42.9	2.92	1.9	SR12	17/7/2014 6:21	27.11	42.2	2.88	4.4	SR12	17/7/2014 12:21	26.79	48.2	3.28	1.5	SR12	17/7/2014 18:21	26.72	48.8	3.33	7.6
SR12	17/7/2014 0:26	27.22	42.2	2.87	1.4	SR12	17/7/2014 6:26	27.20	44.7	3.05	3.3	SR12	17/7/2014 12:26	26.78	45.8	3.11	1.4	SR12	17/7/2014 18:26	26.71	48.1	3.27	8.1
SR12	17/7/2014 0:31	27.23	44.1	3.00	1.7	SR12	17/7/2014 6:31	27.31	45.4	3.10	2.7	SR12	17/7/2014 12:31	26.85	50.8	3.45	1.5	SR12	17/7/2014 18:31	26.71	50.4	3.44	8.2
SR12	17/7/2014 0:36	27.23	43.7	2.98	2.3	SR12	17/7/2014 6:36	27.33	45.3	3.09	2.1	SR12	17/7/2014 12:36	26.91	52.6	3.57	1.6	SR12	17/7/2014 18:36	26.74	51.6	3.52	7.0
SR12	17/7/2014 0:41	27.19	41.0	2.79	1.3	SR12	17/7/2014 6:41	27.41	46.3	3.16	2.6	SR12	17/7/2014 12:41	26.88	48.9	3.32	1.5	SR12	17/7/2014 18:41	26.76	52.8	3.60	9.5
SR12	17/7/2014 0:46	27.14	43.5	2.96	4.1	SR12	17/7/2014 6:46	27.49	50.2	3.43	2.5	SR12	17/7/2014 12:46	26.91	50.6	3.43	1.5	SR12	17/7/2014 18:46	26.77	53.4	3.64	6.4
SR12	17/7/2014 0:51	27.15	43.9	2.99	1.9	SR12	17/7/2014 6:51	27.44	47.8	3.26	3.0	SR12	17/7/2014 12:51	27.01	54.4	3.69	1.4	SR12	17/7/2014 18:51	26.79	54.2	3.70	5.1
SR12	17/7/2014 0:56	27.15	45.9	3.12	1.6	SR12	17/7/2014 6:56	27.34	44.6	3.04	3.5	SR12	17/7/2014 12:56	26.99	52.0	3.52	1.4	SR12	17/7/2014 18:56	26.82	55.2	3.76	5.1
SR12	17/7/2014 1:01	27.17	44.9	3.06	1.7	SR12	17/7/2014 7:01	27.44	47.8	3.26	2.9	SR12	17/7/2014 13:01	27.02	51.7	3.51	1.5	SR12	17/7/2014 19:01	26.83	55.1	3.75	5.3
SR12	17/7/2014 1:06	27.70	52.5	3.58	1.4	SR12	17/7/2014 7:06	27.45	47.8	3.26	2.7	SR12	17/7/2014 13:06	27.00	50.9	3.45	1.2	SR12	17/7/2014 19:06	26.83	54.4	3.71	4.7
SR12	17/7/2014 1:11	27.68	52.1	3.55	1.2	SR12	17/7/2014 7:11	27.44	48.3	3.30	3.1	SR12	17/7/2014 13:11	27.01	50.9	3.45	1.2	SR12	17/7/2014 19:11	26.84	54.6	3.72	4.6
SR12	17/7/2014 1:16	27.86	54.7	3.73	1.6	SR12	17/7/2014 7:16	27.45	49.5	3.38	2.6	SR12	17/7/2014 13:16	27.11	51.2	3.47	1.4	SR12	17/7/2014 19:16	26.85	54.4	3.71	4.2
SR12	17/7/2014 1:21	27.93	54.5	3.71	1.5	SR12	17/7/2014 7:21	27.41	47.5	3.24	3.2	SR12	17/7/2014 13:21	27.19	52.8	3.58	1.3	SR12	17/7/2014 19:21	26.88	56.0	3.82	4.3
SR12	17/7/2014 1:26	27.94	54.3	3.70	1.5	SR12	17/7/2014 7:26	27.41	47.9	3.27	3.0	SR12	17/7/2014 13:26	27.47	55.4	3.75	1.2	SR12	17/7/2014 19:26	26.89	56.0	3.81	4.3
SR12	17/7/2014 1:31	28.13	55.3	3.77	1.4	SR12	17/7/2014 7:31	27.42	49.1	3.35	3.3	SR12	17/7/2014 13:31	27.55	57.3	3.88	1.1	SR12	17/7/2014 19:31	26.92	55.7	3.80	5.1
SR12	17/7/2014 1:36	28.08	56.1	3.83	1.4	SR12	17/7/2014 7:36	27.42	49.8	3.40	2.9	SR12	17/7/2014 13:36	27.39	54.3	3.68	1.5	SR12	17/7/2014 19:36	26.97	56.3	3.84	5.1
SR12	17/7/2014 1:41	27.92	55.0	3.75	1.4	SR12	17/7/2014 7:41	27.44	50.1	3.42	3.2	SR12	17/7/2014 13:41	27.53	55.3	3.75	1.0	SR12	17/7/2014 19:41	26.98	55.4	3.78	4.7
SR12	17/7/2014 1:46	28.20	57.2	3.90	1.4	SR12	17/7/2014 7:46	27.40	47.4	3.24	2.9	SR12	17/7/2014 13:46	27.58	58.0	3.92	1.2	SR12	17/7/2014 19:46	27.00	55.5	3.78	4.1
SR12	17/7/2014 1:51	28.20	57.8	3.94	1.5	SR12	17/7/2014 7:51	27.44	50.9	3.48	3.2	SR12	17/7/2014 13:51	27.61	58.8	3.98	0.9	SR12	17/7/2014 19:51	27.01	56.0	3.82	3.9
SR12	17/7/2014 1:56	28.21	58.1	3.96	1.4	SR12	17/7/2014 7:56	27.34	45.7	3.12	2.8	SR12	17/7/2014 13:56	27.52	54.2	3.67	1.1	SR12	17/7/2014 19:56	27.05	56.3	3.85	4.4
SR12	17/7/2014 2:01	27.89	54.0	3.67	1.3	SR12	17/7/2014 8:01	27.38	45.6	3.12	3.2	SR12	17/7/2014 14:01	27.53	54.7	3.71	0.8	SR12	17/7/2014 20:01	27.07	56.7	3.87	4.1
SR12	17/7/2014 2:06	27.93	54.3	3.70	1.5	SR12	17/7/2014 8:06	27.34	45.6	3.11	3.0	SR12	17/7/2014 14:06	27.42	54.3	3.68	1.1	SR12	17/7/2014 20:06	27.07	57.0	3.89	4.3
SR12	17/7/2014 2:11	27.87	53.4	3.63	1.2	SR12	17/7/2014 8:11	27.42	48.3	3.30	2.5	SR12	17/7/2014 14:11	27.30	51.0	3.46	1.3	SR12	17/7/2014 20:11	27.10	57.4	3.92	3.9
SR12	17/7/2014 2:16	28.11	56.6	3.86	1.2	SR12	17/7/2014 8:16	27.41	48.1	3.28	2.5	SR12	17/7/2014 14:16	27.48	57.0	3.86	1.0	SR12	17/7/2014 20:16	27.14	60.1	4.12	3.6
SR12	17/7/2014 2:21	28.19	56.6	3.86	1.1	SR12	17/7/2014 8:21	27.44	49.8	3.40	2.8	SR12	17/7/2014 14:21	27.48	57.3	3.88	1.4	SR12	17/7/2014 20:21	27.15	59.0	4.04	3.4
SR12	17/7/2014 2:26	28.14	54.3	3.70	1.1	SR12	17/7/2014 8:26	27.42	48.7	3.33	1.9	SR12	17/7/2014 14:26	27.53	58.9	3.99	1.1	SR12	17/7/2014 20:26	27.14	55.9	3.83	3.5
SR12	17/7/2014 2:31	28.18	56.0	3.82	1.2	SR12	17/7/2014 8:31	27.42	47.3	3.23	2.3	SR12	17/7/2014 14:31	27.51	58.2	3.95	1.4	SR12	17/7/2014 20:31	27.13	56.3	3.85	3.2
SR12	17/7/2014 2:36	28.16	55.7	3.80	1.4	SR12	17/7/2014 8:36	27.41	49.8	3.40	2.0	SR12	17/7/2014 14:36	27.52	59.2	4.02	1.2	SR12	17/7/2014 20:36	27.15	56.4	3.86	3.2
SR12	17/7/2014 2:41	28.25	59.6	4.06	1.3	SR12	17/7/2014 8:41	27.43	51.0	3.48	1.9	SR12	17/7/2014 14:41	27.16	54.6	3.71	1.3	SR12	17/7/2014 20:41	27.19	58.4	4.00	3.3
SR12	17/7/2014 2:46	28.28	59.4	4.05	1.2	SR12	17/7/2014 8:46	27.34	51.0	3.48	2.0	SR12	17/7/2014 14:46	27.51	60.0	4.07	1.0	SR12	17/7/2014 20:46	27.18	57.7	3.95	3.3
SR12	17/7/2014 2:51	28.19	56.5	3.85	2.8	SR12	17/7/2014 8:51	27.32	50.8	3.47	2.2	SR12	17/7/2014 14:51	27.12	52.5	3.56	1.5	SR12	17/7/2014 20:51	27.17	57.0	3.89	3.6
SR12	17/7/2014 2:56	28.24	57.5	3.92	1.1	SR12	17/7/2014 8:56	27.35	51.9	3.54	2.3	SR12	17/7/2014 14:56	27.47	59.1	4.01	1.2	SR12	17/7/2014 20:56	27.19	57.5	3.94	3.2
SR12	17/7/2014 3:01	28.25	57.2	3.90	1.2	SR12	17/7/2014 9:01	27.37	50.5	3.45	2.0	SR12	17/7/2014 15:01	27.48	60.5	4.11	1.3	SR12	17/7/2014 21:01	27.22	60.0	4.12	2.9
SR12	17/7/2014 3:06	28.27	58.4	3.98	1.1	SR12	17/7/2014 9:06	27.32	50.8	3.47	2.2	SR12	17/7/2014 15:06	27.39	57.7	3.92	2.6	SR12	17/7/2014 21:06	27.22	58.8	4.04	2.8
SR12	17/7/2014 3:11	28.31	58.5	3.99	1.5	SR12	17/7/2014 9:11	27.06	46.8	3.19	2.3	SR12	17/7/2014 15:11	27.43	59.4	4.03	1.5	SR12	17/7/2014 21:11	27.23	58.8	4.03	2.8
SR12	17/7/2014 3:16	27.96	54.2	3.70	1.2	SR12	17/7/2014 9:16	27.07	46.5	3.17	2.5	SR12	17/7/2014 15:16	27.52	61.3	4.16	2.4	SR12	17/7/2014 21:16	27.23	57.9	3.97	2.6
SR12	17/7/2014 3:21	28.17	56.6	3.86	1.3	SR12	17/7/2014 9:21	27.33	48.3	3.30	1.8	SR12	17/7/2014 15:21	27.51	58.1	3.94	1.9	SR12	17/7/2014 21:21	27.23	58.2	3.98	2.9
SR12	17/7/2014 3:26	28.27	58.0	3.96	1.2	SR12	17/7/2014 9:26	27.17	47.4	3.23	1.9	SR12	17/7/2014 15:26	27.48	59.4	4.03	1.5	SR12	17/7/2014 21:26	27.21	55.5	3.80	2.8
SR12	17/7/2014 3:31	27.97	52.1	3.55	1.1	SR12	17/7/2014 9:31	27.08	45.8	3.12	2.1	SR12	17/7/2014 15:31	27.46	58.4	3.96	1.4	SR12	17/7/2014 21:31	27.19	54.6	3.74	2.6
SR12	17/7/2014 3:36	28.13	54.1	3.69	1.2	SR12	17/7/2014 9:36	26.94	44.7	3.05	4.9	SR12	17/7/2014 15:36	27.50	60.6	4.11	1.3	SR12	17/7/2014 21:36	27.21	56.6	3.88	2.7
SR12	17/7/2014 3:41	28.03	50.4	3.44	1.2	SR12	17/7/2014 9:41	27.01	47.1	3.21	2.5	SR12	17/7/2014 15:41	26.96	47.6	3.24	2.3	SR12	17/7/2014 21:41	27.22	56.8	3.89	2.6
SR12	17/7/2014 3:46	28.12	54.4	3.71	1.2	SR12	17/7/2014 9:46	27.00	45.7	3.12	2.7	SR12	17/7/2014 15:46	27.02	49.2	3.35	2.5	SR12	17/7/2014 21:46	27.18	53.2	3.64	2.2
SR12	17/7/2014 3:51	28.13	53.5	3.65	1.1	SR12	17/7/2014 9:51	27.06	47.1	3.21	3.2	SR12	17/7/2014 15:51	26.80	43.5	2.96	3.4	SR12	17/7/2014 21:51	27.18	53.7	3.67	2.5
SR12	17/7/2014 3:56	28.11	53.3	3.64	1.1	SR12	17/7/2014 9:56	27.06	46.7	3.18	2.0	SR12	17/7/2014 15:56	26.91	46.4	3.16	4.0	SR12	17/7/2014 21:56	26.90	51.3	3.51	3.0
SR12	17/7/2014 4:01	27.88	52.0	3.55	1.5	SR12	17/7/2014 10:01	26.94	43.0	2.93	3.0	SR12	17/7/2014 16:01	27.33	55.6	3.77	2.1	SR12	17/7/2014 22:01	27.19	55.6	3.81	2.3
SR12	17/7/2014 4:06	27.70	48.1	3.28	1.3	SR12	17/7/2014 10:06	27.00	45.6	3.10	2.8	SR12	17/7/2014 16:06	27.17	54.1	3.68	2.4	SR12	17/7/2014 22:06	26.93	52.2	3.56	2.5
SR12	17/7/2014 4:11	28.16	54.6	3.72	1.3	SR12	17/7/2014 10:11	26.98	45.6	3.11	2.0	SR12	17/7/2014 16:11	26.98	48.9	3.33	3.3	SR12	17/7/2014 22:11	26.97	51.3	3.50	2.7
SR12	17/7/2014 4:16	28.14	54.1	3.69	1.3	SR12	17/7/2014 10:16	27.04	48.0	3.27	1.8	SR12	17/7/2014 16:16	27.12	51.5	3.50	2.4	SR12	17/7/2014 22:16	26.89	48.4	3.31	2.3
SR12	17/7/2014 4:21	27.65	48.0	3.27	1.4	SR12	17/7/2014 10:21	27.03	48.0	3.26	2.0	SR12	17/7/2014 16:21	27.12	52.1	3.54	3.4	SR12	17/7/2014 22:21	26.83	49.6	3.39	2.9
SR12	17/7/2014 4:26	27.91	50.4	3.43	1.0	SR12	17/7/2014 10:26	27.03	47.5	3.23	1.7	SR12	17/7/2014 16:26	27.03	48.5	3.30	3.5	SR12	17/7/2014 22:26	26.76	47.2	3.23	2.3
SR12	17/7/2014 4:31	27.89	51.0	3.48	1.3	SR12	17/7/2014 10:31	27.01	47.6	3.24	1.8	SR12	17/7/2014 16:31	27.10	50.7	3.45	2.6	SR12	17/7/2014 22:31	26.70	46.0	3.14	2.5
SR12	17/7/2014 4:36	27.83	49.5	3.38	1.1	SR12	17/7/2014 10:36	26.96	46.9	3.19	1.7	SR12	17/7/2014 16:36	27.08	51.3	3.49	3.6	SR12	17/7/2014 22:36	26.73	46.6	3.18	2.1
SR12	17/7/2014 4:41	28.03	51.8	3.53	1.1	SR12	17/7/2014 10:41	26.93	46.0	3.13	2.0	SR12	17/7/2014 16:41	26.95	46.5	3.16	3.9	SR12	17/7/2014 22:41	26.67	46.4	3.16	2.4
SR12	17/7/2014 4:46	27.93	48.7	3.32	1.0	SR12	17/7/2014 10:46	26.91	45.7	3.11	2.6	SR12	17/7/2014 16:46	26.99	48.6	3.31	3.7	SR12	17/7/2014 22:46	26.70	46.1	3.15	2.4
SR12	17/7/2014 4:51	27.96	51.6	3.52	1.2	SR12	17/7/2014 10:51	26.72	43.5	2.96	2.6	SR12	17/7/2014 16:51	26.96	48.5	3.30	4.3	SR12	17/7/2014 22:51	26.68	45.6	3.11	2.2
SR12	17/7/2014 4:56	27.99	52.2	3.56	1.3	SR12	17/7/2014 10:56	26.87	46.2	3.14	1.9	SR12	17/7/2014 16:56	26.78	46.3	3.16	8.1	SR12	17/7/2014 22:56	26.66	46.4	3.16	2.4
SR12	17/7/2014 5:01	27.90	51.5	3.51	1.8	SR12	17/7/2014 11:01	26.93	47.9	3.26	1.9	SR12	17/7/2014 17:01	27.01	50.2	3.41	4.3	SR12	17/7/2014 23:01	26.67	45.8	3.13	2.1
SR12	17/7/2014 5:06	27.93	51.0	3.48	1.2	SR12	17/7/2014 11:06	27.04	49.7	3.37	1.4	SR12	17/7/2014 17:06	26.86	47.9	3.26	7.0	SR12	17/7/2014 23:06	26.68	44.7	3.05	1.8
SR12	17/7/2014 5:11	27.82	49.2	3.36	1.3	SR12	17/7/2014 11:11	27.00	49.4	3.36	1.4	SR12	17/7/2014 17:11	27.01	51.7	3.52	3.9	SR12	17/7/2014 23:11	26.63	42.7	2.91	2.8
SR12	17/7/2014 5:16	27.85	49.7	3.39	1.4	SR12	17/7/2014 11:16	26.96	49.1	3.34	1.5	SR12	17/7/2014 17:16	26.97	50.3	3.43	4.2	SR12	17/7/2014 23:16	26.63	43.0	2.93	1.7
SR12	17/7/2014 5:21	27.71	47.7	3.25	1.5	SR12	17/7/2014 11:21	26.99	49.5	3.36	1.7	SR12	17/7/2014 17:21	26.97	50.3	3.43	4.6	SR12	17/7/2014 23:21	26.47	41.9	2.86	2.0
SR12	17/7/2014 5:26	27.85	52.3	3.57	1.6	SR12	17/7/2014 11:26	26.97	50.0	3.39	1.8	SR12	17/7/2014 17:26	26.97	50.3	3.42	4.3	SR12	17/7/2014 23:26	26.26	40.7	2.77	3.1
SR12	17/7/2014 5:31	27.77	51.9	3.54	1.7	SR12	17/7/2014 11:31	26.66	44.0	3.00	1.9	SR12	17/7/2014 17:31	26.85	48.6	3.31	5.9	SR12	17/7/2014 23:31	26.22	40.2	2.74	3.3
SR12	17/7/2014 5:36	27.70	50.3	3.44	1.5	SR12	17/7/2014 11:36	26.87	46.8	3.18	1.4	SR12	17/7/2014 17:36	26.89	49.1	3.34	6.1	SR12	17/7/2014 23:36	26.27	39.9	2.73	2.8
SR12	17/7/2014 5:41	27.35	44.8	3.05	2.6	SR12	17/7/2014 11:41	26.70	44.0	3.00	2.0	SR12	17/7/2014 17:41	26.88	48.8	3.32	6.1	SR12	17/7/2014 23:41	26.27	39.9	2.72	3.0
SR12	17/7/2014 5:46	27.37	44.9	3.06	2.6	SR12	17/7/2014 11:46	26.73	44.0	3.00	1.6	SR12	17/7/2014 17:46	26.72	46.6	3.18	9.4	SR12	17/7/2014 23:46	26.35	42.7	2.92	4.1
SR12	17/7/2014 5:51	27.41	44.9	3.06	2.3	SR12	17/7/2014 11:51	26.76	46.8	3.18	1.6	SR12	17/7/2014 17:51	26.92	50.9	3.46	5.5	SR12	17/7/2014 23:51	26.44	43.7	2.98	3.2
SR12	17/7/2014 5:56	27.41	44.7	3.05	2.1	SR12	17/7/2014 11:56	26.76	46.7	3.18	2.1	SR12	17/7/2014 17:56	26.91	50.8	3.46	5.2	SR12	17/7/2014 23:56	26.40	42.5	2.90	3.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	17/7/2014 0:00	27.30	49.9	3.41	2.5	SR13	17/7/2014 6:00	27.28	77.5	5.31	2.5	SR13	17/7/2014 12:00	26.78	60.8	4.16	3.7	SR13	17/7/2014 18:00	27.00	59.6	4.08	1.3
SR13	17/7/2014 0:05	27.33	48.1	3.28	2.0	SR13	17/7/2014 6:05	27.32	74.5	5.10	2.0	SR13	17/7/2014 12:05	26.78	60.8	4.16	2.6	SR13	17/7/2014 18:05	27.00	59.6	4.08	1.7
SR13	17/7/2014 0:10	27.31	49.8	3.40	2.5	SR13	17/7/2014 6:10	27.29	75.0	5.14	2.3	SR13	17/7/2014 12:10	26.78	60.1	4.11	2.2	SR13	17/7/2014 18:10	27.00	58.2	3.98	1.6
SR13	17/7/2014 0:15	27.34	48.7	3.32	2.1	SR13	17/7/2014 6:15	27.26	75.2	5.15	1.9	SR13	17/7/2014 12:15	26.80	60.4	4.13	2.2	SR13	17/7/2014 18:15	27.02	57.0	3.90	1.8
SR13	17/7/2014 0:20	27.26	49.0	3.34	2.9	SR13	17/7/2014 6:20	27.32	77.1	5.28	1.9	SR13	17/7/2014 12:20	26.78	61.3	4.19	2.4	SR13	17/7/2014 18:20	26.98	63.7	4.36	1.3
SR13	17/7/2014 0:25	27.28	49.4	3.37	2.6	SR13	17/7/2014 6:25	27.32	77.3	5.29	1.8	SR13	17/7/2014 12:25	26.78	59.4	4.06	2.2	SR13	17/7/2014 18:25	27.01	58.2	3.98	2.2
SR13	17/7/2014 0:30	27.21	49.1	3.35	3.4	SR13	17/7/2014 6:30	27.31	64.2	4.39	1.8	SR13	17/7/2014 12:30	26.79	58.3	3.99	2.0	SR13	17/7/2014 18:30	27.02	57.0	3.90	1.6
SR13	17/7/2014 0:35	27.16	48.7	3.32	3.9	SR13	17/7/2014 6:35	27.30	63.7	4.36	1.8	SR13	17/7/2014 12:35	26.86	61.4	4.20	2.2	SR13	17/7/2014 18:35	27.01	56.1	3.84	2.2
SR13	17/7/2014 0:40	27.13	48.8	3.33	4.4	SR13	17/7/2014 6:40	27.25	77.9	5.33	2.0	SR13	17/7/2014 12:40	26.87	64.8	4.43	2.2	SR13	17/7/2014 18:40	27.00	58.0	3.97	2.8
SR13	17/7/2014 0:45	27.13	48.9	3.34	4.0	SR13	17/7/2014 6:45	27.32	76.6	5.24	1.5	SR13	17/7/2014 12:45	26.87	62.7	4.29	1.8	SR13	17/7/2014 18:45	27.00	57.0	3.90	2.3
SR13	17/7/2014 0:50	27.13	49.7	3.39	3.3	SR13	17/7/2014 6:50	27.23	77.2	5.28	2.0	SR13	17/7/2014 12:50	26.87	63.6	4.35	2.3	SR13	17/7/2014 18:50	26.98	63.7	4.36	1.6
SR13	17/7/2014 0:55	27.09	49.3	3.36	3.6	SR13	17/7/2014 6:55	27.28	74.6	5.10	1.7	SR13	17/7/2014 12:55	26.94	64.3	4.40	1.8	SR13	17/7/2014 18:55	26.99	61.3	4.19	2.3
SR13	17/7/2014 1:00	27.10	49.4	3.37	3.5	SR13	17/7/2014 7:00	27.28	62.1	4.25	2.0	SR13	17/7/2014 13:00	26.82	63.5	4.34	2.0	SR13	17/7/2014 19:00	26.98	62.6	4.28	2.3
SR13	17/7/2014 1:05	27.10	48.9	3.33	3.3	SR13	17/7/2014 7:05	27.27	61.3	4.19	1.8	SR13	17/7/2014 13:05	26.85	61.7	4.22	1.8	SR13	17/7/2014 19:05	26.99	58.6	4.01	2.4
SR13	17/7/2014 1:10	27.10	48.6	3.32	3.5	SR13	17/7/2014 7:10	27.30	61.0	4.17	1.6	SR13	17/7/2014 13:10	26.96	71.3	4.88	1.7	SR13	17/7/2014 19:10	26.99	61.3	4.19	1.7
SR13	17/7/2014 1:15	27.12	48.8	3.33	2.9	SR13	17/7/2014 7:15	27.20	62.3	4.26	2.0	SR13	17/7/2014 13:15	26.96	75.3	5.15	1.9	SR13	17/7/2014 19:15	26.99	58.3	3.99	2.5
SR13	17/7/2014 1:20	27.14	46.5	3.18	2.2	SR13	17/7/2014 7:20	27.25	61.0	4.17	2.0	SR13	17/7/2014 13:20	27.00	74.0	5.06	1.9	SR13	17/7/2014 19:20	26.98	59.9	4.10	2.3
SR13	17/7/2014 1:25	27.10	49.8	3.40	3.2	SR13	17/7/2014 7:25	27.22	59.4	4.06	2.0	SR13	17/7/2014 13:25	27.01	77.3	5.29	1.5	SR13	17/7/2014 19:25	26.96	60.7	4.15	2.2
SR13	17/7/2014 1:30	27.10	49.4	3.37	2.9	SR13	17/7/2014 7:30	27.21	59.5	4.07	2.1	SR13	17/7/2014 13:30	27.04	70.9	4.85	2.0	SR13	17/7/2014 19:30	26.97	57.9	3.96	2.4
SR13	17/7/2014 1:35	27.10	48.7	3.32	2.8	SR13	17/7/2014 7:35	27.18	59.6	4.08	1.9	SR13	17/7/2014 13:35	27.03	71.9	4.92	2.0	SR13	17/7/2014 19:35	26.92	61.3	4.19	1.9
SR13	17/7/2014 1:40	27.11	49.8	3.40	3.0	SR13	17/7/2014 7:40	27.16	61.0	4.17	1.9	SR13	17/7/2014 13:40	27.05	74.1	5.07	1.8	SR13	17/7/2014 19:40	26.91	60.8	4.16	2.4
SR13	17/7/2014 1:45	27.11	50.9	3.47	2.8	SR13	17/7/2014 7:45	27.14	61.4	4.20	2.2	SR13	17/7/2014 13:45	26.98	73.8	5.05	2.7	SR13	17/7/2014 19:45	26.85	57.3	3.92	3.5
SR13	17/7/2014 1:50	27.10	50.8	3.47	2.9	SR13	17/7/2014 7:50	27.12	61.4	4.20	2.6	SR13	17/7/2014 13:50	26.97	77.8	5.32	3.1	SR13	17/7/2014 19:50	27.04	64.0	4.38	11.9
SR13	17/7/2014 1:55	27.10	50.3	3.43	2.8	SR13	17/7/2014 7:55	27.13	60.8	4.16	2.5	SR13	17/7/2014 13:55	27.00	70.3	4.81	2.6	SR13	17/7/2014 19:55	26.98	66.1	4.52	9.5
SR13	17/7/2014 2:00	27.11	49.1	3.35	2.3	SR13	17/7/2014 8:00	27.11	60.4	4.13	2.7	SR13	17/7/2014 14:00	27.03	73.4	5.02	2.1	SR13	17/7/2014 20:00	26.92	60.2	4.12	6.6
SR13	17/7/2014 2:05	27.11	48.8	3.33	2.5	SR13	17/7/2014 8:05	27.12	60.7	4.15	2.4	SR13	17/7/2014 14:05	27.02	74.7	5.11	1.7	SR13	17/7/2014 20:05	26.88	58.3	3.99	6.6
SR13	17/7/2014 2:10	27.10	48.9	3.34	3.1	SR13	17/7/2014 8:10	27.12	59.9	4.10	2.0	SR13	17/7/2014 14:10	27.03	74.7	5.11	1.8	SR13	17/7/2014 20:10	26.81	56.7	3.88	7.3
SR13	17/7/2014 2:15	27.10	48.9	3.33	2.7	SR13	17/7/2014 8:15	27.11	61.4	4.20	2.1	SR13	17/7/2014 14:15	27.01	73.1	5.00	2.3	SR13	17/7/2014 20:15	26.79	56.7	3.88	6.1
SR13	17/7/2014 2:20	27.10	48.6	3.32	2.7	SR13	17/7/2014 8:20	27.10	63.0	4.31	2.2	SR13	17/7/2014 14:20	27.01	71.9	4.92	1.9	SR13	17/7/2014 20:20	26.76	55.7	3.81	5.6
SR13	17/7/2014 2:25	27.09	49.1	3.35	3.0	SR13	17/7/2014 8:25	27.09	63.6	4.35	2.5	SR13	17/7/2014 14:25	26.98	68.9	4.71	2.1	SR13	17/7/2014 20:25	26.90	61.6	4.21	9.6
SR13	17/7/2014 2:30	27.11	48.6	3.32	2.5	SR13	17/7/2014 8:30	27.07	64.0	4.38	3.3	SR13	17/7/2014 14:30	26.98	69.4	4.75	2.2	SR13	17/7/2014 20:30	26.73	58.6	4.01	8.7
SR13	17/7/2014 2:35	27.10	49.0	3.34	2.5	SR13	17/7/2014 8:35	27.07	62.9	4.30	2.7	SR13	17/7/2014 14:35	26.98	72.1	4.93	1.8	SR13	17/7/2014 20:35	26.61	56.6	3.87	9.4
SR13	17/7/2014 2:40	27.12	48.5	3.31	2.2	SR13	17/7/2014 8:40	27.08	62.6	4.28	2.5	SR13	17/7/2014 14:40	26.99	73.7	5.04	1.9	SR13	17/7/2014 20:40	26.69	55.7	3.81	8.8
SR13	17/7/2014 2:45	27.08	48.1	3.28	2.7	SR13	17/7/2014 8:45	27.13	64.2	4.39	1.9	SR13	17/7/2014 14:45	27.00	73.7	5.04	1.7	SR13	17/7/2014 20:45	26.63	54.4	3.72	8.2
SR13	17/7/2014 2:50	27.11	47.9	3.27	2.2	SR13	17/7/2014 8:50	27.14	67.3	4.60	1.9	SR13	17/7/2014 14:50	27.03	73.7	5.04	1.8	SR13	17/7/2014 20:50	26.68	54.8	3.75	7.2
SR13	17/7/2014 2:55	27.09	51.0	3.48	2.5	SR13	17/7/2014 8:55	27.13	67.0	4.58	2.0	SR13	17/7/2014 14:55	27.03	77.2	5.28	1.6	SR13	17/7/2014 20:55	26.62	54.8	3.75	7.4
SR13	17/7/2014 3:00	27.10	50.9	3.47	2.4	SR13	17/7/2014 9:00	27.12	65.5	4.48	2.0	SR13	17/7/2014 15:00	27.01	75.6	5.17	1.8	SR13	17/7/2014 21:00	26.58	55.3	3.78	8.9
SR13	17/7/2014 3:05	27.12	49.8	3.40	2.0	SR13	17/7/2014 9:05	27.10	63.7	4.36	2.0	SR13	17/7/2014 15:05	27.01	74.9	5.12	1.9	SR13	17/7/2014 21:05	26.59	55.0	3.76	7.6
SR13	17/7/2014 3:10	27.10	49.9	3.41	2.1	SR13	17/7/2014 9:10	27.11	64.2	4.39	2.0	SR13	17/7/2014 15:10	27.01	74.4	5.09	1.6	SR13	17/7/2014 21:10	26.58	55.3	3.78	7.7
SR13	17/7/2014 3:15	27.11	49.2	3.36	2.0	SR13	17/7/2014 9:15	27.11	64.0	4.38	1.6	SR13	17/7/2014 15:15	27.00	74.1	5.07	1.8	SR13	17/7/2014 21:15	26.59	55.6	3.80	7.5
SR13	17/7/2014 3:20	27.08	48.3	3.29	2.2	SR13	17/7/2014 9:20	27.12	63.0	4.31	1.7	SR13	17/7/2014 15:20	27.01	77.3	5.29	2.2	SR13	17/7/2014 21:20	26.58	55.4	3.79	7.0
SR13	17/7/2014 3:25	27.09	79.7	5.46	2.4	SR13	17/7/2014 9:25	27.11	63.3	4.33	1.8	SR13	17/7/2014 15:25	27.01	74.4	5.09	1.6	SR13	17/7/2014 21:25	26.62	53.9	3.69	6.2
SR13	17/7/2014 3:30	27.08	77.4	5.30	2.2	SR13	17/7/2014 9:30	27.05	60.7	4.15	2.4	SR13	17/7/2014 15:30	27.05	73.8	5.05	1.6	SR13	17/7/2014 21:30	26.63	52.9	3.62	6.3
SR13	17/7/2014 3:35	27.06	75.5	5.17	2.9	SR13	17/7/2014 9:35	27.03	61.3	4.19	2.3	SR13	17/7/2014 15:35	27.00	75.6	5.17	1.6	SR13	17/7/2014 21:35	26.64	52.8	3.61	5.9
SR13	17/7/2014 3:40	27.09	76.4	5.23	2.0	SR13	17/7/2014 9:40	26.93	59.1	4.04	3.5	SR13	17/7/2014 15:40	26.99	74.1	5.07	2.0	SR13	17/7/2014 21:40	26.60	55.7	3.81	7.3
SR13	17/7/2014 3:45	27.02	78.3	5.36	2.8	SR13	17/7/2014 9:45	26.83	56.7	3.88	3.5	SR13	17/7/2014 15:45	26.91	70.8	4.84	2.0	SR13	17/7/2014 21:45	26.60	56.3	3.85	6.3
SR13	17/7/2014 3:50	27.11	78.0	5.34	1.8	SR13	17/7/2014 9:50	26.94	58.2	3.98	2.8	SR13	17/7/2014 15:50	26.95	70.8	4.84	2.4	SR13	17/7/2014 21:50	26.60	59.6	4.08	4.9
SR13	17/7/2014 3:55	27.09	49.0	3.34	2.0	SR13	17/7/2014 9:55	26.93	58.9	4.03	2.8	SR13	17/7/2014 15:55	26.94	70.2	4.80	1.8	SR13	17/7/2014 21:55	26.60	61.4	4.20	4.4
SR13	17/7/2014 4:00	27.06	50.6	3.45	2.4	SR13	17/7/2014 10:00	26.96	59.4	4.06	2.8	SR13	17/7/2014 16:00	26.96	70.2	4.80	1.8	SR13	17/7/2014 22:00	26.60	60.4	4.13	4.6
SR13	17/7/2014 4:05	27.07	49.8	3.40	2.5	SR13	17/7/2014 10:05	26.92	60.7	4.15	2.6	SR13	17/7/2014 16:05	26.97	68.9	4.71	2.2	SR13	17/7/2014 22:05	26.60	60.8	4.16	4.2
SR13	17/7/2014 4:10	27.10	50.8	3.46	2.0	SR13	17/7/2014 10:10	26.86	60.4	4.13	3.0	SR13	17/7/2014 16:10	26.96	69.3	4.74	2.2	SR13	17/7/2014 22:10	26.60	59.9	4.10	4.5
SR13	17/7/2014 4:15	27.13	53.5	3.66	2.2	SR13	17/7/2014 10:15	26.85	60.4	4.13	2.8	SR13	17/7/2014 16:15	26.96	69.7	4.77	1.9	SR13	17/7/2014 22:15	26.62	63.0	4.31	3.7
SR13	17/7/2014 4:20	27.13	53.2	3.63	2.4	SR13	17/7/2014 10:20	26.85	59.9	4.10	2.8	SR13	17/7/2014 16:20	26.98	68.4	4.68	1.7	SR13	17/7/2014 22:20	26.63	63.5	4.34	3.7
SR13	17/7/2014 4:25	27.10	52.5	3.58	2.4	SR13	17/7/2014 10:25	26.77	59.1	4.04	2.9	SR13	17/7/2014 16:25	26.98	77.8	5.32	2.1	SR13	17/7/2014 22:25	26.61	61.7	4.22	4.3
SR13	17/7/2014 4:30	27.14	53.4	3.65	2.2	SR13	17/7/2014 10:30	26.78	58.9	4.03	3.6	SR13	17/7/2014 16:30	27.02	74.7	5.11	1.6	SR13	17/7/2014 22:30	26.63	60.4	4.13	3.8
SR13	17/7/2014 4:35	27.15	52.6	3.60	2.0	SR13	17/7/2014 10:35	26.85	59.5	4.07	3.0	SR13	17/7/2014 16:35	27.02	74.0	5.06	1.4	SR13	17/7/2014 22:35	26.61	60.4	4.13	4.1
SR13	17/7/2014 4:40	27.18	52.6	3.60	1.9	SR13	17/7/2014 10:40	26.82	60.1	4.11	2.9	SR13	17/7/2014 16:40	27.01	76.6	5.24	1.3	SR13	17/7/2014 22:40	26.61	60.4	4.13	3.7
SR13	17/7/2014 4:45	27.28	54.9	3.75	2.3	SR13	17/7/2014 10:45	26.84	58.6	4.01	2.4	SR13	17/7/2014 16:45	27.01	65.9	4.51	1.3	SR13	17/7/2014 22:45	26.63	60.2	4.12	3.8
SR13	17/7/2014 4:50	27.28	54.7	3.74	2.1	SR13	17/7/2014 10:50	26.86	60.2	4.12	2.3	SR13	17/7/2014 16:50	27.02	77.6	5.31	1.3	SR13	17/7/2014 22:50	26.62	61.6	4.21	3.5
SR13	17/7/2014 4:55	27.28	54.7	3.74	2.3	SR13	17/7/2014 10:55	26.88	60.2	4.12	2.5	SR13	17/7/2014 16:55	27.02	63.6	4.35	1.4	SR13	17/7/2014 22:55	26.63	62.7	4.29	3.7
SR13	17/7/2014 5:00	27.32	54.5	3.73	2.7	SR13	17/7/2014 11:00	26.88	61.4	4.20	2.5	SR13	17/7/2014 17:00	27.01	63.3	4.33	1.3	SR13	17/7/2014 23:00	26.63	63.6	4.35	3.8
SR13	17/7/2014 5:05	27.33	53.8	3.67	2.3	SR13	17/7/2014 11:05	26.86	60.1	4.11	2.3	SR13	17/7/2014 17:05	27.00	63.3	4.33	1.3	SR13	17/7/2014 23:05	26.62	62.1	4.25	3.3
SR13	17/7/2014 5:10	27.35	53.8	3.68	2.1	SR13	17/7/2014 11:10	26.86	60.2	4.12	2.2	SR13	17/7/2014 17:10	27.00	62.0	4.24	1.3	SR13	17/7/2014 23:10	26.63	62.7	4.29	3.2
SR13	17/7/2014 5:15	27.36	53.7	3.67	3.2	SR13	17/7/2014 11:15	26.83	60.1	4.11	2.4	SR13	17/7/2014 17:15	27.02	59.5	4.07	1.2	SR13	17/7/2014 23:15	26.63	62.1	4.25	4.6
SR13	17/7/2014 5:20	27.36	54.0	3.69	2.0	SR13	17/7/2014 11:20	26.83	59.9	4.10	2.5	SR13	17/7/2014 17:20	27.02	58.3	3.99	1.2	SR13	17/7/2014 23:20	26.63	61.6	4.21	3.1
SR13	17/7/2014 5:25	27.37	79.4	5.44	2.1	SR13	17/7/2014 11:25	26.83	61.7	4.22	2.7	SR13	17/7/2014 17:25	27.02	57.6	3.94	1.3	SR13	17/7/2014 23:25	26.62	60.4	4.13	3.3
SR13	17/7/2014 5:30	27.36	80.6	5.52	1.9	SR13	17/7/2014 11:30	26.84	61.0	4.17	2.4	SR13	17/7/2014 17:30	27.00	60.2	4.12	1.5	SR13	17/7/2014 23:30	26.62	60.7	4.15	3.2
SR13	17/7/2014 5:35	27.35	72.7	4.98	2.2	SR13	17/7/2014 11:35	26.82	61.3	4.19	3.3	SR13	17/7/2014 17:35	27.03	58.8	4.02	1.6	SR13	17/7/2014 23:35	26.62	60.1	4.11	3.3
SR13	17/7/2014 5:40	27.36	70.8	4.85	2.0	SR13	17/7/2014 11:40	26.76	60.8	4.16	2.6	SR13	17/7/2014 17:40	27.02	58.2	3.98	1.2	SR13	17/7/2014 23:40	26.62	57.6	3.94	2.5
SR13	17/7/2014 5:45	27.35	74.5	5.10	1.8	SR13						SR13	17/7/2014 17:45	27.03	57.9	3.96	1.3	SR13	17/7/2014 23:45	26.61	58.2	3.98	2.7
SR13	17/7/2014 5:50	27.34	76.2	5.22	2.0	SR13						SR13	17/7/2014 17:50	27.04	57.0	3.90	1.1	SR13	17/7/2014 23:50	26.58	57.6	3.94	3.8
SR13	17/7/2014 5:55	27.33	77.2	5.29	2.0	SR13	17/7/2014 11:55	26.76	61.4	4.20	2.4	SR13	17/7/2014 17:55	27.00	60.7	4.15	1.2	SR13	17/7/2014 23:55	26.42	56.0	3.83	5.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	17/7/2014 0:17	0.10				SR12	17/7/2014 0:17	0.14			
SR4	17/7/2014 0:37	0.12				SR12	17/7/2014 0:37	0.16			
SR4	17/7/2014 0:57	0.07				SR12	17/7/2014 0:57	0.13			
SR4	17/7/2014 1:17	0.09				SR12	17/7/2014 1:17	0.14			
SR4	17/7/2014 1:37	0.08				SR12	17/7/2014 1:37	0.15			
SR4	17/7/2014 1:57	0.07				SR12	17/7/2014 1:57	0.16			
SR4	17/7/2014 2:17	0.06				SR12	17/7/2014 2:17	0.19			
SR4	17/7/2014 2:37	0.07				SR12	17/7/2014 2:37	0.15			
SR4	17/7/2014 2:57	0.06				SR12	17/7/2014 2:57	0.16			
SR4	17/7/2014 3:17	0.06				SR12	17/7/2014 3:17	0.18			
SR4	17/7/2014 3:37	0.05				SR12	17/7/2014 3:37	0.13			
SR4	17/7/2014 3:57	0.06				SR12	17/7/2014 3:57	0.17			
SR4	17/7/2014 4:17	0.07				SR12	17/7/2014 4:17	0.20			
SR4	17/7/2014 4:37	0.09				SR12	17/7/2014 4:37	0.14			
SR4	17/7/2014 4:57	0.10				SR12	17/7/2014 4:57	0.14			
SR4	17/7/2014 5:17	0.07				SR12	17/7/2014 5:17	0.15			
SR4	17/7/2014 5:37	0.08				SR12	17/7/2014 5:37	0.16			
SR4	17/7/2014 5:57	0.09				SR12	17/7/2014 5:57	0.18			
SR4						SR12					
SR4	17/7/2014 6:37	0.11				SR12	17/7/2014 6:37	0.14			
SR4	17/7/2014 6:57	0.07				SR12	17/7/2014 6:57	0.19			
SR4	17/7/2014 7:17	0.09				SR12	17/7/2014 7:17	0.14			
SR4	17/7/2014 7:37	0.08				SR12	17/7/2014 7:37	0.15			
SR4	17/7/2014 7:57	0.08				SR12	17/7/2014 7:57	0.20			
SR4	17/7/2014 8:17	0.09				SR12	17/7/2014 8:17	0.15			
SR4	17/7/2014 8:37	0.10				SR12	17/7/2014 8:37	0.15			
SR4	17/7/2014 8:57	0.11				SR12	17/7/2014 8:57	0.18			
SR4	17/7/2014 9:17	0.08				SR12	17/7/2014 9:17	0.15			
SR4	17/7/2014 9:37	0.05				SR12	17/7/2014 9:37	0.20			
SR4	17/7/2014 9:57	0.04				SR12	17/7/2014 9:57	0.20			
SR4	17/7/2014 10:17	0.06				SR12	17/7/2014 10:17	0.13			
SR4	17/7/2014 10:37	0.06				SR12	17/7/2014 10:37	0.20			
SR4	17/7/2014 10:57	0.07				SR12	17/7/2014 10:57	0.17			
SR4	17/7/2014 11:17	0.08				SR12	17/7/2014 11:17	0.24			
SR4	17/7/2014 11:37	0.09				SR12	17/7/2014 11:37	0.24			
SR4	17/7/2014 11:57	0.05				SR12	17/7/2014 11:57	0.25			
SR4	17/7/2014 12:17	0.06				SR12	17/7/2014 12:17	0.21			
SR4	17/7/2014 12:37	0.06				SR12	17/7/2014 12:37	0.18			
SR4	17/7/2014 12:57	0.07				SR12	17/7/2014 12:57	0.24			
SR4	17/7/2014 13:17	0.07				SR12	17/7/2014 13:17	0.18			
SR4	17/7/2014 13:37	0.08				SR12	17/7/2014 13:37	0.23			
SR4	17/7/2014 13:57	0.06				SR12	17/7/2014 13:57	0.21			
SR4	17/7/2014 14:17	0.06				SR12	17/7/2014 14:17	0.18			
SR4	17/7/2014 14:37	0.06				SR12	17/7/2014 14:37	0.20			
SR4	17/7/2014 14:57	0.07				SR12	17/7/2014 14:57	0.18			
SR4	17/7/2014 15:17	0.09				SR12	17/7/2014 15:17	0.18			
SR4	17/7/2014 15:37	0.09				SR12	17/7/2014 15:37	0.19			
SR4	17/7/2014 15:57	0.07				SR12	17/7/2014 15:57	0.15			
SR4	17/7/2014 16:17	0.10				SR12	17/7/2014 16:17	0.23			
SR4	17/7/2014 16:37	0.08				SR12	17/7/2014 16:37	0.19			
SR4	17/7/2014 16:57	0.06				SR12	17/7/2014 16:57	0.17			
SR4	17/7/2014 17:17	0.07				SR12	17/7/2014 17:17	0.21			
SR4	17/7/2014 17:37	0.06				SR12	17/7/2014 17:37	0.16			
SR4	17/7/2014 17:57	0.05				SR12	17/7/2014 17:57	0.15			
SR4	17/7/2014 18:17	0.04				SR12	17/7/2014 18:17	0.17			
SR4	17/7/2014 18:37	0.07				SR12	17/7/2014 18:37	0.20			
SR4	17/7/2014 18:57	0.10				SR12	17/7/2014 18:57	0.17			
SR4	17/7/2014 19:17	0.08				SR12	17/7/2014 19:17	0.20			
SR4	17/7/2014 19:37	0.12				SR12	17/7/2014 19:37	0.21			
SR4	17/7/2014 19:57	0.15				SR12	17/7/2014 19:57	0.18			
SR4	17/7/2014 20:17	0.09				SR12	17/7/2014 20:17	0.16			
SR4	17/7/2014 20:37	0.10				SR12	17/7/2014 20:37	0.13			
SR4	17/7/2014 20:57	0.12				SR12	17/7/2014 20:57	0.15			
SR4	17/7/2014 21:17	0.17				SR12	17/7/2014 21:17	0.16			
SR4	17/7/2014 21:37	0.20				SR12	17/7/2014 21:37	0.13			
SR4	17/7/2014 21:57	0.19				SR12	17/7/2014 21:57	0.18			
SR4	17/7/2014 22:17	0.22				SR12	17/7/2014 22:17	0.13			
SR4	17/7/2014 22:37	0.23				SR12	17/7/2014 22:37	0.16			
SR4	17/7/2014 22:57	0.15				SR12	17/7/2014 22:57	0.19			
SR4	17/7/2014 23:17	0.09				SR12	17/7/2014 23:17	0.18			
SR4	17/7/2014 23:37	0.10				SR12	17/7/2014 23:37	0.15			
SR4	17/7/2014 23:57	0.13				SR12	17/7/2014 23:57	0.17			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR9 was under maintenance during 10:20-10:45.
SR13 was under maintenance during 11:40-11:55.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	18/7/2014 0:01	27.24	47.7	3.28	1.8	SR4	18/7/2014 6:01	26.58	35.0	2.40	1.4	SR4	18/7/2014 12:01	26.58	45.4	3.12	2.0	SR4	18/7/2014 18:01	26.81	45.0	3.09	1.6
SR4	18/7/2014 0:06	27.27	50.0	3.43	1.8	SR4	18/7/2014 6:06	26.59	33.9	2.33	1.1	SR4	18/7/2014 12:06	26.58	45.1	3.09	1.8	SR4	18/7/2014 18:06	26.84	47.8	3.28	1.6
SR4	18/7/2014 0:11	27.25	50.4	3.46	1.7	SR4	18/7/2014 6:11	26.60	33.7	2.31	1.3	SR4	18/7/2014 12:11	26.58	47.3	3.25	2.4	SR4	18/7/2014 18:11	26.82	46.1	3.16	1.9
SR4	18/7/2014 0:16	27.27	52.6	3.61	2.2	SR4	18/7/2014 6:16	26.60	35.1	2.41	3.6	SR4	18/7/2014 12:16	26.62	48.7	3.34	1.7	SR4	18/7/2014 18:16	26.82	49.4	3.39	1.9
SR4	18/7/2014 0:21	27.22	50.9	3.49	1.6	SR4	18/7/2014 6:21	26.70	33.2	2.28	1.0	SR4	18/7/2014 12:21	26.61	47.9	3.29	2.0	SR4	18/7/2014 18:21	26.81	51.3	3.53	2.8
SR4	18/7/2014 0:26	27.28	52.8	3.63	2.1	SR4	18/7/2014 6:26	26.70	31.3	2.14	1.2	SR4	18/7/2014 12:26	26.63	47.8	3.28	1.9	SR4	18/7/2014 18:26	26.89	50.2	3.45	1.1
SR4	18/7/2014 0:31	27.29	51.8	3.56	1.7	SR4	18/7/2014 6:31	26.73	31.6	2.17	1.0	SR4	18/7/2014 12:31	26.77	58.1	4.00	1.4	SR4	18/7/2014 18:31	27.10	50.9	3.48	1.8
SR4	18/7/2014 0:36	27.30	52.6	3.62	1.6	SR4	18/7/2014 6:36	26.70	36.7	2.52	1.2	SR4	18/7/2014 12:36	26.78	55.0	3.78	1.7	SR4	18/7/2014 18:36	27.05	51.7	3.54	1.4
SR4	18/7/2014 0:41	27.33	53.5	3.67	1.8	SR4	18/7/2014 6:41	26.71	34.2	2.34	1.6	SR4	18/7/2014 12:41	26.84	57.7	3.96	1.7	SR4	18/7/2014 18:41	26.91	52.4	3.59	1.9
SR4	18/7/2014 0:46	27.30	52.7	3.63	1.8	SR4	18/7/2014 6:46	26.79	35.6	2.45	1.8	SR4	18/7/2014 12:46	26.92	62.8	4.32	3.0	SR4	18/7/2014 18:46	26.85	51.2	3.51	2.0
SR4	18/7/2014 0:51	27.27	50.4	3.47	2.2	SR4	18/7/2014 6:51	26.80	36.0	2.47	1.0	SR4	18/7/2014 12:51	26.90	59.4	4.08	1.1	SR4	18/7/2014 18:51	26.86	55.1	3.78	2.4
SR4	18/7/2014 0:56	27.36	54.5	3.75	1.5	SR4	18/7/2014 6:56	26.71	35.5	2.43	1.0	SR4	18/7/2014 12:56	26.97	64.9	4.46	1.3	SR4	18/7/2014 18:56	26.86	52.9	3.63	2.0
SR4	18/7/2014 1:01	27.40	53.8	3.71	1.3	SR4	18/7/2014 7:01	26.74	36.7	2.52	1.8	SR4	18/7/2014 13:01	27.00	65.8	4.52	1.0	SR4	18/7/2014 19:01	26.86	53.6	3.68	1.5
SR4	18/7/2014 1:06	27.38	53.1	3.65	1.5	SR4	18/7/2014 7:06	26.85	38.1	2.61	0.8	SR4	18/7/2014 13:06	26.98	64.6	4.45	1.3	SR4	18/7/2014 19:06	26.86	53.8	3.69	2.1
SR4	18/7/2014 1:11	27.37	51.2	3.52	1.3	SR4	18/7/2014 7:11	26.84	38.7	2.65	1.4	SR4	18/7/2014 13:11	26.97	62.4	4.29	1.5	SR4	18/7/2014 19:11	26.88	46.8	3.21	1.2
SR4	18/7/2014 1:16	27.35	51.0	3.51	1.6	SR4	18/7/2014 7:16	26.82	41.2	2.83	0.8	SR4	18/7/2014 13:16	26.97	63.2	4.34	2.0	SR4	18/7/2014 19:16	26.86	53.6	3.68	2.4
SR4	18/7/2014 1:21	27.31	52.6	3.62	1.9	SR4	18/7/2014 7:21	26.84	43.0	2.96	1.2	SR4	18/7/2014 13:21	26.97	63.4	4.36	1.0	SR4	18/7/2014 19:21	26.84	38.6	2.65	0.7
SR4	18/7/2014 1:26	27.34	50.2	3.45	1.4	SR4	18/7/2014 7:26	26.82	44.7	3.07	1.4	SR4	18/7/2014 13:26	26.95	62.3	4.28	1.3	SR4	18/7/2014 19:26	26.87	43.1	2.96	0.8
SR4	18/7/2014 1:31	27.34	47.6	3.27	1.3	SR4	18/7/2014 7:31	26.80	43.6	3.00	1.0	SR4	18/7/2014 13:31	26.96	61.6	4.23	2.8	SR4	18/7/2014 19:31	26.85	48.0	3.30	1.4
SR4	18/7/2014 1:36	27.35	49.4	3.40	1.7	SR4	18/7/2014 7:36	26.82	41.9	2.87	0.9	SR4	18/7/2014 13:36	26.94	60.9	4.19	1.3	SR4	18/7/2014 19:36	26.86	50.0	3.43	1.6
SR4	18/7/2014 1:41	27.31	46.7	3.21	1.1	SR4	18/7/2014 7:41	26.81	43.3	2.97	1.5	SR4	18/7/2014 13:41	26.88	56.7	3.89	1.2	SR4	18/7/2014 19:41	26.85	49.7	3.41	1.4
SR4	18/7/2014 1:46	27.29	46.5	3.20	1.1	SR4	18/7/2014 7:46	26.87	44.3	3.04	1.0	SR4	18/7/2014 13:46	26.92	59.7	4.11	1.4	SR4	18/7/2014 19:46	26.85	46.4	3.19	1.2
SR4	18/7/2014 1:51	27.33	48.5	3.33	1.7	SR4	18/7/2014 7:51	26.83	45.1	3.10	0.9	SR4	18/7/2014 13:51	26.95	65.5	4.51	1.0	SR4	18/7/2014 19:51	26.83	51.1	3.51	1.2
SR4	18/7/2014 1:56	27.31	48.2	3.31	1.2	SR4	18/7/2014 7:56	26.82	45.0	3.09	1.3	SR4	18/7/2014 13:56	26.92	58.5	4.02	0.9	SR4	18/7/2014 19:56	26.83	52.6	3.62	1.6
SR4	18/7/2014 2:01	27.33	48.7	3.35	1.2	SR4	18/7/2014 8:01	26.83	48.5	3.33	0.9	SR4	18/7/2014 14:01	26.95	67.3	4.64	1.1	SR4	18/7/2014 20:01	26.83	52.2	3.59	1.8
SR4	18/7/2014 2:06	27.34	51.6	3.55	1.6	SR4	18/7/2014 8:06	26.85	47.6	3.27	0.9	SR4	18/7/2014 14:06	26.97	62.8	4.32	2.2	SR4	18/7/2014 20:06	26.83	53.3	3.67	2.4
SR4	18/7/2014 2:11	27.36	51.8	3.56	2.3	SR4	18/7/2014 8:11	26.86	47.8	3.28	0.9	SR4	18/7/2014 14:11	26.97	63.8	4.40	1.8	SR4	18/7/2014 20:11	26.84	54.8	3.78	2.0
SR4	18/7/2014 2:16	27.31	55.3	3.81	1.1	SR4	18/7/2014 8:16	26.86	50.3	3.45	2.3	SR4	18/7/2014 14:16	26.96	62.5	4.30	1.0	SR4	18/7/2014 20:16	26.90	58.5	4.03	2.3
SR4	18/7/2014 2:21	27.34	52.6	3.62	1.0	SR4	18/7/2014 8:21	26.87	49.9	3.43	0.9	SR4	18/7/2014 14:21	26.96	65.2	4.49	1.6	SR4	18/7/2014 20:21	26.91	59.6	4.11	2.2
SR4	18/7/2014 2:26	27.35	52.6	3.62	1.0	SR4	18/7/2014 8:26	26.87	49.8	3.42	1.9	SR4	18/7/2014 14:26	26.95	64.1	4.41	0.8	SR4	18/7/2014 20:26	26.92	59.1	4.07	2.0
SR4	18/7/2014 2:31	27.36	53.7	3.69	1.2	SR4	18/7/2014 8:31	26.86	49.9	3.42	0.9	SR4	18/7/2014 14:31	26.95	58.1	4.00	0.7	SR4	18/7/2014 20:31	26.98	58.2	4.01	2.6
SR4	18/7/2014 2:36	27.36	52.1	3.58	1.4	SR4	18/7/2014 8:36	26.88	49.9	3.43	0.9	SR4	18/7/2014 14:36	26.96	62.6	4.30	1.1	SR4	18/7/2014 20:36	27.00	58.4	4.02	2.3
SR4	18/7/2014 2:41	27.36	51.9	3.57	1.4	SR4	18/7/2014 8:41	26.91	51.8	3.55	0.7	SR4	18/7/2014 14:41	26.95	62.2	4.28	0.9	SR4	18/7/2014 20:41	27.00	57.3	3.95	2.7
SR4	18/7/2014 2:46	27.36	49.4	3.39	0.8	SR4	18/7/2014 8:46	26.90	53.8	3.69	1.0	SR4	18/7/2014 14:46	26.92	56.2	3.87	1.0	SR4	18/7/2014 20:46	27.03	59.7	4.11	3.1
SR4	18/7/2014 2:51	27.35	49.4	3.40	1.1	SR4	18/7/2014 8:51	26.89	53.0	3.64	3.3	SR4	18/7/2014 14:51	26.93	59.7	4.11	0.8	SR4	18/7/2014 20:51	27.03	59.5	4.10	2.3
SR4	18/7/2014 2:56	27.35	51.9	3.57	1.4	SR4	18/7/2014 8:56	26.87	47.3	3.24	1.9	SR4	18/7/2014 14:56	26.90	54.0	3.71	1.0	SR4	18/7/2014 20:56	27.06	59.4	4.09	2.1
SR4	18/7/2014 3:01	27.31	45.8	3.15	1.4	SR4	18/7/2014 9:01	26.89	46.4	3.18	1.0	SR4	18/7/2014 15:01	26.85	52.8	3.63	1.6	SR4	18/7/2014 21:01	27.08	60.9	4.20	2.8
SR4	18/7/2014 3:06	27.29	44.5	3.05	1.2	SR4	18/7/2014 9:06	26.97	53.5	3.67	1.1	SR4	18/7/2014 15:06	26.85	54.1	3.71	1.1	SR4	18/7/2014 21:06	27.10	61.1	4.21	2.4
SR4	18/7/2014 3:11	27.33	47.4	3.25	1.1	SR4	18/7/2014 9:11	27.01	56.2	3.85	1.5	SR4	18/7/2014 15:11	26.86	54.3	3.73	0.8	SR4	18/7/2014 21:11	27.11	60.4	4.17	2.4
SR4	18/7/2014 3:16	27.32	49.9	3.43	1.1	SR4	18/7/2014 9:16	27.21	56.2	3.84	1.4	SR4	18/7/2014 15:16	26.87	56.0	3.85	1.1	SR4	18/7/2014 21:16	27.12	59.6	4.11	2.1
SR4	18/7/2014 3:21	27.33	51.3	3.53	1.3	SR4	18/7/2014 9:21	27.15	54.3	3.72	1.5	SR4	18/7/2014 15:21	26.85	53.6	3.68	0.7	SR4	18/7/2014 21:21	27.18	62.4	4.30	2.4
SR4	18/7/2014 3:26	27.32	49.1	3.37	1.1	SR4	18/7/2014 9:26	27.14	55.0	3.76	0.9	SR4	18/7/2014 15:26	26.85	54.7	3.75	1.0	SR4	18/7/2014 21:26	27.32	58.2	4.02	2.5
SR4	18/7/2014 3:31	27.34	49.0	3.37	0.9	SR4	18/7/2014 9:31	27.20	56.4	3.85	0.9	SR4	18/7/2014 15:31	26.86	55.3	3.80	1.8	SR4	18/7/2014 21:31	27.22	56.4	3.89	2.2
SR4	18/7/2014 3:36	27.32	50.5	3.47	1.2	SR4	18/7/2014 9:36	27.16	55.5	3.79	1.3	SR4	18/7/2014 15:36	26.87	53.6	3.68	1.0	SR4	18/7/2014 21:36	27.20	58.9	4.06	2.3
SR4	18/7/2014 3:41	27.35	49.0	3.36	0.7	SR4	18/7/2014 9:41	27.14	54.1	3.70	1.0	SR4	18/7/2014 15:41	26.85	51.2	3.51	0.8	SR4	18/7/2014 21:41	27.17	60.2	4.15	2.9
SR4	18/7/2014 3:46	27.32	47.4	3.26	0.6	SR4	18/7/2014 9:46	27.13	54.8	3.75	1.0	SR4	18/7/2014 15:46	26.86	52.3	3.59	0.9	SR4	18/7/2014 21:46	27.24	58.0	4.00	1.8
SR4	18/7/2014 3:51	27.29	45.6	3.13	0.8	SR4	18/7/2014 9:51	26.82	50.5	3.47	2.3	SR4	18/7/2014 15:51	26.89	54.9	3.77	0.8	SR4	18/7/2014 21:51	27.21	58.3	4.02	2.3
SR4	18/7/2014 3:56	27.18	42.2	2.90	1.1	SR4	18/7/2014 9:56	26.95	52.6	3.61	1.9	SR4	18/7/2014 15:56	26.87	53.9	3.70	1.4	SR4	18/7/2014 21:56	27.32	57.3	3.95	2.0
SR4	18/7/2014 4:01	27.15	44.2	3.03	1.0	SR4	18/7/2014 10:01	26.84	53.0	3.64	2.0	SR4	18/7/2014 16:01	26.88	53.9	3.70	0.8	SR4	18/7/2014 22:01	27.18	60.5	4.17	2.0
SR4	18/7/2014 4:06	27.14	45.5	3.12	1.3	SR4	18/7/2014 10:06	27.05	54.2	3.71	0.9	SR4	18/7/2014 16:06	26.88	54.4	3.74	0.8	SR4	18/7/2014 22:06	27.19	58.1	4.01	1.9
SR4	18/7/2014 4:11	27.12	43.3	2.97	1.2	SR4	18/7/2014 10:11	27.03	53.9	3.69	1.1	SR4	18/7/2014 16:11	26.89	52.7	3.62	0.9	SR4	18/7/2014 22:11	27.18	56.0	3.86	1.6
SR4	18/7/2014 4:16	27.04	43.9	3.01	1.3	SR4	18/7/2014 10:16	27.04	54.9	3.77	0.8	SR4	18/7/2014 16:16	26.91	55.0	3.77	0.9	SR4	18/7/2014 22:16	27.15	60.2	4.15	3.3
SR4	18/7/2014 4:21	26.97	35.4	2.43	0.8	SR4	18/7/2014 10:21	26.99	58.4	4.01	1.0	SR4	18/7/2014 16:21	26.92	55.3	3.80	1.3	SR4	18/7/2014 22:21	27.16	59.6	4.11	2.9
SR4	18/7/2014 4:26	26.91	31.3	2.15	1.4	SR4	18/7/2014 10:26	26.85	48.5	3.33	2.4	SR4	18/7/2014 16:26	26.93	51.9	3.57	0.7	SR4	18/7/2014 22:26	27.17	60.5	4.17	2.6
SR4	18/7/2014 4:31	26.71	34.9	2.39	1.3	SR4	18/7/2014 10:31	26.59	48.0	3.30	4.8	SR4	18/7/2014 16:31	26.93	51.5	3.54	0.7	SR4	18/7/2014 22:31	27.19	60.2	4.15	2.7
SR4	18/7/2014 4:36	26.70	37.1	2.55	2.0	SR4	18/7/2014 10:36	26.59	48.4	3.32	2.1	SR4	18/7/2014 16:36	27.05	57.4	3.95	1.1	SR4	18/7/2014 22:36	27.27	58.5	4.02	2.1
SR4	18/7/2014 4:41	26.69	41.3	2.83	1.7	SR4	18/7/2014 10:41	26.59	47.6	3.27	2.3	SR4	18/7/2014 16:41	26.99	54.8	3.76	1.0	SR4	18/7/2014 22:41	27.33	61.2	4.21	1.9
SR4	18/7/2014 4:46	26.65	41.4	2.84	2.1	SR4	18/7/2014 10:46	26.61	49.8	3.42	2.4	SR4	18/7/2014 16:46	26.97	53.2	3.65	0.8	SR4	18/7/2014 22:46	27.16	55.2	3.81	2.1
SR4	18/7/2014 4:51	26.59	39.3	2.70	2.3	SR4	18/7/2014 10:51	26.55	45.7	3.14	3.8	SR4	18/7/2014 16:51	26.96	52.9	3.63	0.7	SR4	18/7/2014 22:51	27.05	57.5	3.96	3.7
SR4	18/7/2014 4:56	26.73	37.0	2.53	1.1	SR4	18/7/2014 10:56	26.55	45.8	3.14	3.5	SR4	18/7/2014 16:56	26.97	52.8	3.63	0.8	SR4	18/7/2014 22:56	27.02	58.1	4.00	3.9
SR4	18/7/2014 5:01	26.66	39.9	2.74	1.6	SR4	18/7/2014 11:01	26.49	43.0	2.95	3.9	SR4	18/7/2014 17:01	26.96	52.9	3.63	0.8	SR4	18/7/2014 23:01	26.98	57.3	3.95	3.8
SR4	18/7/2014 5:06	27.10	35.9	2.47	0.8	SR4	18/7/2014 11:06	26.46	41.7	2.87	2.9	SR4	18/7/2014 17:06	26.94	48.9	3.36	0.4	SR4	18/7/2014 23:06	26.97	57.6	3.96	4.6
SR4	18/7/2014 5:11	26.89	36.7	2.52	0.9	SR4	18/7/2014 11:11	26.55	46.9	3.22	3.1	SR4	18/7/2014 17:11	26.95	50.0	3.43	0.5	SR4	18/7/2014 23:11	26.96	57.2	3.93	3.7
SR4	18/7/2014 5:16	26.82	36.1	2.48	0.9	SR4	18/7/2014 11:16	26.55	47.1	3.23	2.6	SR4	18/7/2014 17:16	26.90	44.6	3.06	0.7	SR4	18/7/2014 23:16	26.93	55.5	3.82	4.8
SR4	18/7/2014 5:21	26.84	37.5	2.57	1.2	SR4	18/7/2014 11:21	26.51	45.7	3.14	3.4	SR4	18/7/2014 17:21	26.94	49.7	3.41	0.7	SR4	18/7/2014 23:21	26.89	54.9	3.78	5.1
SR4	18/7/2014 5:26	26.81	37.4	2.57	0.8	SR4	18/7/2014 11:26	26.51	45.6	3.13	3.4	SR4	18/7/2014 17:26	26.86	41.2	2.83	1.0	SR4	18/7/2014 23:26	26.88	54.4	3.74	3.6
SR4	18/7/2014 5:31	26.89	38.9	2.67	1.1	SR4	18/7/2014 11:31	26.54	46.4	3.18	3.5	SR4	18/7/2014 17:31	26.90	44.5	3.05	0.7	SR4	18/7/2014 23:31	26.86	53.1	3.66	3.6
SR4	18/7/2014 5:36	26.68	33.8	2.32	1.6	SR4	18/7/2014 11:36	26.55	48.0	3.29	3.7	SR4	18/7/2014 17:36	26.92	49.2	3.38	0.9	SR4	18/7/2014 23:36	26.81	53.6	3.69	3.6
SR4	18/7/2014 5:41	26.67	34.1	2.34	1.1	SR4	18/7/2014 11:41	26.58	47.5	3.26	2.3	SR4	18/7/2014 17:41	26.93	59.5	4.08	1.7	SR4	18/7/2014 23:41	26.80	53.7	3.69	3.4
SR4	18/7/2014 5:46	26.65	33.1	2.27	0.9	SR4	18/7/2014 11:46	26.57	47.5	3.26	2.7	SR4	18/7/2014 17:46	26.92	53.7	3.69	1.4	SR4	18/7/2014 23:46	26.79	53.6	3.68	4.3
SR4	18/7/2014 5:51	26.62	32.8	2.25	1.0	SR4	18/7/2014 11:51	26.57	46.3	3.18	2.6	SR4	18/7/2014 17:51	26.87	47.6	3.27	1.2	SR4	18/7/2014 23:51	26.69	51.0	3.50	3.9
SR4	18/7/2014 5:56	26.59	36.2	2.48	1.4	SR4	18/7/2014 11:56	26.58	45.1	3.09	1.7	SR4	18/7/2014 17:56	26.84	46.8	3.22	1.4	SR4	18/7/2014 23:56	26.67	49.7	3.42	4.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	18/7/2014 0:00	27.14	50.0	3.41	4.0	SR5	18/7/2014 6:00	26.85	54.7	3.74	2.8	SR5	18/7/2014 12:00	26.87	56.4	3.86	4.0	SR5	18/7/2014 18:00	27.70	81.1	5.56	1.7
SR5	18/7/2014 0:05	27.12	49.5	3.38	4.5	SR5	18/7/2014 6:05	26.86	54.7	3.74	2.6	SR5	18/7/2014 12:05	26.85	56.3	3.85	3.1	SR5	18/7/2014 18:05	27.69	79.3	5.43	2.0
SR5	18/7/2014 0:10	27.13	48.7	3.33	3.8	SR5	18/7/2014 6:10	26.86	54.1	3.70	2.9	SR5	18/7/2014 12:10	26.85	56.3	3.85	3.3	SR5	18/7/2014 18:10	27.65	78.1	5.35	2.3
SR5	18/7/2014 0:15	27.11	48.9	3.34	3.5	SR5	18/7/2014 6:15	26.83	55.3	3.78	2.6	SR5	18/7/2014 12:15	26.85	56.3	3.85	2.5	SR5	18/7/2014 18:15	27.62	76.5	5.24	2.7
SR5	18/7/2014 0:20	27.09	48.8	3.33	3.5	SR5	18/7/2014 6:20	27.15	65.9	4.52	2.6	SR5	18/7/2014 12:20	26.84	56.3	3.85	2.6	SR5	18/7/2014 18:20	27.62	76.5	5.24	2.4
SR5	18/7/2014 0:25	27.04	48.9	3.34	4.3	SR5	18/7/2014 6:25	27.22	69.0	4.73	2.8	SR5	18/7/2014 12:25	26.84	56.5	3.86	2.9	SR5	18/7/2014 18:25	27.63	76.5	5.24	2.1
SR5	18/7/2014 0:30	27.00	49.2	3.36	4.2	SR5	18/7/2014 6:30	27.47	69.0	4.74	2.8	SR5	18/7/2014 12:30	26.79	56.7	3.88	3.1	SR5	18/7/2014 18:30	27.64	76.3	5.23	2.3
SR5	18/7/2014 0:35	26.96	50.0	3.41	4.8	SR5	18/7/2014 6:35	27.45	66.8	4.58	2.4	SR5	18/7/2014 12:35	26.80	55.7	3.81	2.9	SR5	18/7/2014 18:35	27.62	75.0	5.14	2.5
SR5	18/7/2014 0:40	26.94	49.5	3.38	3.8	SR5	18/7/2014 6:40	27.53	70.6	4.85	2.7	SR5	18/7/2014 12:40	26.81	54.6	3.74	3.3	SR5	18/7/2014 18:40	27.63	75.7	5.19	2.5
SR5	18/7/2014 0:45	26.88	49.4	3.37	3.7	SR5	18/7/2014 6:45	27.53	71.1	4.88	2.6	SR5	18/7/2014 12:45	26.77	52.6	3.60	3.6	SR5	18/7/2014 18:45	27.62	74.3	5.09	2.4
SR5	18/7/2014 0:50	26.84	49.5	3.38	4.0	SR5	18/7/2014 6:50	27.56	70.3	4.82	2.6	SR5	18/7/2014 12:50	26.70	51.7	3.54	4.0	SR5	18/7/2014 18:50	27.64	73.8	5.06	6.3
SR5	18/7/2014 0:55	26.77	49.5	3.38	4.2	SR5	18/7/2014 6:55	27.57	70.1	4.81	2.5	SR5	18/7/2014 12:55	26.75	52.0	3.56	3.5	SR5	18/7/2014 18:55	27.67	75.0	5.14	3.9
SR5	18/7/2014 1:00	26.77	49.6	3.39	5.3	SR5	18/7/2014 7:00	27.60	69.7	4.78	2.6	SR5	18/7/2014 13:00	26.75	51.5	3.52	3.7	SR5	18/7/2014 19:00	27.65	73.5	5.04	3.4
SR5	18/7/2014 1:05	26.77	49.4	3.37	4.6	SR5	18/7/2014 7:05	27.61	69.5	4.76	2.7	SR5	18/7/2014 13:05	26.74	51.7	3.54	3.3	SR5	18/7/2014 19:05	27.65	73.1	5.01	3.6
SR5	18/7/2014 1:10	26.79	49.3	3.37	4.0	SR5	18/7/2014 7:10	27.66	68.5	4.69	2.2	SR5	18/7/2014 13:10	26.70	51.8	3.54	3.9	SR5	18/7/2014 19:10	27.66	82.5	5.65	3.1
SR5	18/7/2014 1:15	26.73	48.7	3.33	5.2	SR5	18/7/2014 7:15	27.71	68.5	4.69	2.4	SR5	18/7/2014 13:15	26.66	52.5	3.59	3.5	SR5	18/7/2014 19:15	27.67	81.1	5.56	3.3
SR5	18/7/2014 1:20	26.70	48.9	3.34	4.7	SR5	18/7/2014 7:20	27.67	67.5	4.63	2.4	SR5	18/7/2014 13:20	26.73	51.3	3.51	3.4	SR5	18/7/2014 19:20	27.66	83.4	5.71	5.0
SR5	18/7/2014 1:25	26.70	48.2	3.29	4.2	SR5	18/7/2014 7:25	27.68	68.2	4.67	2.0	SR5	18/7/2014 13:25	26.68	52.2	3.57	3.8	SR5	18/7/2014 19:25	27.64	74.5	5.11	3.3
SR5	18/7/2014 1:30	26.66	47.7	3.26	4.3	SR5	18/7/2014 7:30	27.70	68.8	4.72	2.1	SR5	18/7/2014 13:30	26.63	52.9	3.62	3.3	SR5	18/7/2014 19:30	27.67	75.7	5.20	3.1
SR5	18/7/2014 1:35	26.69	47.2	3.22	4.3	SR5	18/7/2014 7:35	27.71	69.2	4.74	2.1	SR5	18/7/2014 13:35	26.63	52.7	3.60	3.6	SR5	18/7/2014 19:35	27.76	79.3	5.44	2.4
SR5	18/7/2014 1:40	26.68	47.5	3.24	4.7	SR5	18/7/2014 7:40	27.71	68.9	4.72	2.2	SR5	18/7/2014 13:40	26.77	51.0	3.49	2.9	SR5	18/7/2014 19:40	27.77	78.2	5.36	2.1
SR5	18/7/2014 1:45	26.65	47.4	3.24	4.7	SR5	18/7/2014 7:45	27.71	69.1	4.74	2.6	SR5	18/7/2014 13:45	26.76	52.3	3.57	3.5	SR5	18/7/2014 19:45	27.80	78.3	5.37	1.8
SR5	18/7/2014 1:50	26.70	47.3	3.23	3.4	SR5	18/7/2014 7:50	27.72	68.9	4.73	2.5	SR5	18/7/2014 13:50	26.76	53.1	3.63	2.6	SR5	18/7/2014 19:50	27.85	78.6	5.39	1.5
SR5	18/7/2014 1:55	26.76	47.5	3.25	3.7	SR5	18/7/2014 7:55	27.72	68.8	4.71	2.6	SR5	18/7/2014 13:55	26.86	57.5	3.93	2.4	SR5	18/7/2014 19:55	27.80	82.7	5.66	1.5
SR5	18/7/2014 2:00	26.66	46.6	3.18	3.8	SR5	18/7/2014 8:00	27.75	67.1	4.60	3.3	SR5	18/7/2014 14:00	26.93	61.5	4.20	2.2	SR5	18/7/2014 20:00	27.79	82.1	5.62	1.8
SR5	18/7/2014 2:05	26.68	45.9	3.14	4.0	SR5	18/7/2014 8:05	27.78	67.6	4.63	2.7	SR5	18/7/2014 14:05	27.07	69.0	4.72	3.1	SR5	18/7/2014 20:05	27.80	78.9	5.41	1.7
SR5	18/7/2014 2:10	26.66	46.7	3.19	3.8	SR5	18/7/2014 8:10	27.81	67.9	4.65	3.1	SR5	18/7/2014 14:10	27.03	69.2	4.73	3.3	SR5	18/7/2014 20:10	27.80	78.7	5.40	1.9
SR5	18/7/2014 2:15	26.82	47.3	3.23	3.6	SR5	18/7/2014 8:15	27.79	64.4	4.41	3.4	SR5	18/7/2014 14:15	27.16	71.4	4.89	3.8	SR5	18/7/2014 20:15	27.83	78.2	5.36	2.0
SR5	18/7/2014 2:20	26.81	47.6	3.25	3.1	SR5	18/7/2014 8:20	27.80	64.2	4.40	3.4	SR5	18/7/2014 14:20	27.10	69.2	4.74	3.1	SR5	18/7/2014 20:20	27.87	76.4	5.24	2.1
SR5	18/7/2014 2:25	26.87	50.7	3.47	2.7	SR5	18/7/2014 8:25	27.82	65.1	4.46	3.0	SR5	18/7/2014 14:25	27.08	68.6	4.69	3.0	SR5	18/7/2014 20:25	28.03	73.9	5.05	2.2
SR5	18/7/2014 2:30	26.90	51.7	3.53	2.6	SR5	18/7/2014 8:30	27.82	64.7	4.43	3.1	SR5	18/7/2014 14:30	26.98	65.4	4.47	2.7	SR5	18/7/2014 20:30	28.03	74.0	5.06	2.2
SR5	18/7/2014 2:35	26.86	49.4	3.38	2.9	SR5	18/7/2014 8:35	27.85	66.0	4.52	2.9	SR5	18/7/2014 14:35	26.89	57.1	3.91	2.4	SR5	18/7/2014 20:35	28.03	74.1	5.07	2.3
SR5	18/7/2014 2:40	26.79	48.7	3.32	3.2	SR5	18/7/2014 8:40	27.86	66.3	4.54	3.1	SR5	18/7/2014 14:40	26.90	55.3	3.78	2.9	SR5	18/7/2014 20:40	28.02	75.1	5.14	2.4
SR5	18/7/2014 2:45	26.77	49.1	3.35	3.0	SR5	18/7/2014 8:45	27.88	68.0	4.66	3.0	SR5	18/7/2014 14:45	26.72	51.2	3.50	4.9	SR5	18/7/2014 20:45	27.98	75.4	5.16	2.3
SR5	18/7/2014 2:50	26.71	46.6	3.18	3.0	SR5	18/7/2014 8:50	27.89	68.0	4.66	3.3	SR5	18/7/2014 14:50	26.13	49.2	3.37	5.3	SR5	18/7/2014 20:50	27.98	74.7	5.11	2.3
SR5	18/7/2014 2:55	26.80	47.4	3.24	2.9	SR5	18/7/2014 8:55	27.87	68.2	4.68	3.8	SR5	18/7/2014 14:55	26.23	49.7	3.40	4.7	SR5	18/7/2014 20:55	27.98	74.4	5.09	2.4
SR5	18/7/2014 3:00	26.83	46.5	3.17	2.8	SR5	18/7/2014 9:00	27.87	69.0	4.73	3.0	SR5	18/7/2014 15:00	26.93	58.7	4.01	2.6	SR5	18/7/2014 21:00	27.99	74.4	5.09	2.3
SR5	18/7/2014 3:05	26.89	52.0	3.55	2.7	SR5	18/7/2014 9:05	27.86	69.7	4.78	2.6	SR5	18/7/2014 15:05	26.75	62.3	4.26	3.5	SR5	18/7/2014 21:05	27.97	75.2	5.15	2.5
SR5	18/7/2014 3:10	26.90	53.1	3.63	2.6	SR5	18/7/2014 9:10	27.85	69.7	4.78	2.9	SR5	18/7/2014 15:10	26.74	61.5	4.21	3.1	SR5	18/7/2014 21:10	27.99	75.2	5.15	2.8
SR5	18/7/2014 3:15	26.99	56.6	3.87	2.8	SR5	18/7/2014 9:15	27.74	67.4	4.62	2.2	SR5	18/7/2014 15:15	26.71	61.3	4.20	3.6	SR5	18/7/2014 21:15	28.01	75.7	5.18	2.7
SR5	18/7/2014 3:20	27.00	58.2	3.98	2.9	SR5	18/7/2014 9:20	27.81	69.3	4.75	3.4	SR5	18/7/2014 15:20	26.70	62.6	4.28	3.4	SR5	18/7/2014 21:20	27.99	74.5	5.10	2.4
SR5	18/7/2014 3:25	27.00	58.6	4.00	3.0	SR5	18/7/2014 9:25	27.85	67.5	4.63	2.4	SR5	18/7/2014 15:25	26.72	63.0	4.31	2.9	SR5	18/7/2014 21:25	27.93	73.4	5.02	1.9
SR5	18/7/2014 3:30	26.95	55.8	3.81	3.2	SR5	18/7/2014 9:30	27.84	69.8	4.78	2.8	SR5	18/7/2014 15:30	26.71	61.6	4.21	3.0	SR5	18/7/2014 21:30	27.95	71.8	4.91	2.3
SR5	18/7/2014 3:35	26.71	45.2	3.09	2.6	SR5	18/7/2014 9:35	27.88	70.1	4.80	2.2	SR5	18/7/2014 15:35	26.78	67.2	4.59	2.2	SR5	18/7/2014 21:35	27.96	71.7	4.91	2.0
SR5	18/7/2014 3:40	26.75	43.9	3.00	3.1	SR5	18/7/2014 9:40	27.95	70.5	4.83	2.7	SR5	18/7/2014 15:40	26.72	62.2	4.26	3.2	SR5	18/7/2014 21:40	27.95	72.9	4.99	2.6
SR5	18/7/2014 3:45	26.74	44.6	3.05	2.7	SR5	18/7/2014 9:45	27.86	69.4	4.75	2.3	SR5	18/7/2014 15:45	26.72	63.8	4.36	2.5	SR5	18/7/2014 21:45	27.95	72.6	4.97	2.6
SR5	18/7/2014 3:50	26.78	45.5	3.11	3.0	SR5	18/7/2014 9:50	27.90	70.2	4.81	2.2	SR5	18/7/2014 15:50	26.74	61.4	4.20	2.3	SR5	18/7/2014 21:50	27.97	72.6	4.97	2.7
SR5	18/7/2014 3:55	26.77	45.0	3.07	3.1	SR5	18/7/2014 9:55	27.88	70.2	4.81	2.3	SR5	18/7/2014 15:55	26.80	59.1	4.04	2.5	SR5	18/7/2014 21:55	27.97	72.3	4.95	2.5
SR5	18/7/2014 4:00	26.91	50.4	3.44	2.8	SR5	18/7/2014 10:00	27.85	67.8	4.65	4.1	SR5	18/7/2014 16:00	26.78	58.4	4.00	2.6	SR5	18/7/2014 22:00	27.96	71.6	4.90	2.6
SR5	18/7/2014 4:05	26.94	54.5	3.72	2.9	SR5	18/7/2014 10:05	27.79	66.6	4.56	2.3	SR5	18/7/2014 16:05	26.76	58.6	4.01	2.8	SR5	18/7/2014 22:05	27.96	72.0	4.93	2.5
SR5	18/7/2014 4:10	26.91	57.3	3.92	3.0	SR5	18/7/2014 10:10	27.77	66.4	4.55	2.1	SR5	18/7/2014 16:10	26.92	61.2	4.19	2.0	SR5	18/7/2014 22:10	27.94	72.4	4.96	3.2
SR5	18/7/2014 4:15	26.93	58.0	3.96	3.1	SR5	18/7/2014 10:15	27.65	64.1	4.39	1.9	SR5	18/7/2014 16:15	26.86	60.8	4.16	2.3	SR5	18/7/2014 22:15	27.94	71.9	4.92	2.5
SR5	18/7/2014 4:20	26.79	55.1	3.77	2.8	SR5	18/7/2014 10:20	27.65	63.1	4.32	2.0	SR5	18/7/2014 16:20	26.92	61.8	4.22	1.7	SR5	18/7/2014 22:20	27.95	71.1	4.87	2.4
SR5	18/7/2014 4:25	26.84	57.1	3.91	2.8	SR5	18/7/2014 10:25	27.70	62.7	4.30	2.0	SR5	18/7/2014 16:25	26.79	57.9	3.96	2.5	SR5	18/7/2014 22:25	27.95	71.7	4.91	2.7
SR5	18/7/2014 4:30	26.86	56.6	3.87	2.8	SR5	18/7/2014 10:30	27.66	61.9	4.24	2.0	SR5	18/7/2014 16:30	26.79	56.6	3.87	2.1	SR5	18/7/2014 22:30	27.95	70.8	4.84	2.6
SR5	18/7/2014 4:35	26.91	56.4	3.86	2.9	SR5	18/7/2014 10:35	27.58	61.5	4.21	2.6	SR5	18/7/2014 16:35	26.81	57.5	3.93	1.8	SR5	18/7/2014 22:35	27.95	70.2	4.80	2.6
SR5	18/7/2014 4:40	26.94	58.0	3.97	2.6	SR5	18/7/2014 10:40	27.73	64.7	4.44	1.8	SR5	18/7/2014 16:40	27.07	71.3	4.89	1.3	SR5	18/7/2014 22:40	27.93	70.4	4.81	2.7
SR5	18/7/2014 4:45	26.92	58.0	3.97	3.0	SR5	18/7/2014 10:45	27.62	61.8	4.23	2.2	SR5	18/7/2014 16:45	27.09	71.8	4.91	1.5	SR5	18/7/2014 22:45	27.92	79.8	5.47	2.7
SR5	18/7/2014 4:50	26.91	57.0	3.90	3.1	SR5	18/7/2014 10:50	27.59	61.5	4.21	2.0	SR5	18/7/2014 16:50	27.08	70.0	4.79	1.8	SR5	18/7/2014 22:50	27.93	67.5	4.62	2.0
SR5	18/7/2014 4:55	26.88	56.1	3.84	2.8	SR5	18/7/2014 10:55	27.65	62.1	4.25	2.2	SR5	18/7/2014 16:55	27.21	71.5	4.90	2.0	SR5	18/7/2014 22:55	27.92	70.0	4.79	2.5
SR5	18/7/2014 5:00	26.86	55.2	3.78	3.0	SR5	18/7/2014 11:00	27.49	82.2	5.60	2.2	SR5	18/7/2014 17:00	27.19	71.0	4.86	2.1	SR5	18/7/2014 23:00	27.90	69.5	4.75	2.7
SR5	18/7/2014 5:05	26.88	54.8	3.75	3.0	SR5	18/7/2014 11:05	27.45	58.4	4.00	2.5	SR5	18/7/2014 17:05	27.23	71.1	4.87	2.0	SR5	18/7/2014 23:05	27.91	80.5	5.52	2.3
SR5	18/7/2014 5:10	26.85	54.5	3.73	3.6	SR5	18/7/2014 11:10	27.22	55.9	3.83	3.6	SR5	18/7/2014 17:10	27.32	74.2	5.08	2.2	SR5	18/7/2014 23:10	27.87	68.8	4.71	2.6
SR5	18/7/2014 5:15	26.86	54.5	3.72	3.3	SR5	18/7/2014 11:15	27.31	58.6	4.01	2.8	SR5	18/7/2014 17:15	27.44	76.4	5.24	2.3	SR5	18/7/2014 23:15	27.90	68.5	4.69	2.7
SR5	18/7/2014 5:20	26.87	54.9	3.76	2.7	SR5	18/7/2014 11:20	27.28	56.0	3.83	2.9	SR5	18/7/2014 17:20	27.40	75.0	5.14	2.0	SR5	18/7/2014 23:20	27.87	68.9	4.71	2.6
SR5	18/7/2014 5:25	26.88	58.0	3.97	2.5	SR5	18/7/2014 11:25	26.95	53.8	3.68	3.1	SR5	18/7/2014 17:25	27.42	79.9	5.47	1.8	SR5	18/7/2014 23:25	27.89	81.1	5.56	2.9
SR5	18/7/2014 5:30	26.96	61.0	4.17	2.4	SR5	18/7/2014 11:30	26.94	52.9	3.62	3.6	SR5	18/7/2014 17:30	27.46	75.8	5.19	2.0	SR5	18/7/2014 23:30	27.87	80.0	5.49	2.4
SR5	18/7/2014 5:35	26.97	58.4	4.00	2.8	SR5	18/7/2014 11:35	26.88	54.3	3.71	2.9	SR5	18/7/2014 17:35	27.49	75.8	5.19	2.0	SR5	18/7/2014 23:35	27.70	77.1	5.29	2.9
SR5	18/7/2014 5:40	26.95	57.0	3.90	2.3	SR5	18/7/2014 11:40	26.89	54.8	3.75	2.7	SR5	18/7/2014 17:40	27.47	75.1	5.14	2.0	SR5	18/7/2014 23:40	27.72	78.1	5.36	2.6
SR5	18/7/2014 5:45	26.91	59.2	4.05	2.3	SR5	18/7/2014 11:45	26.89	56.1	3.84	2.6	SR5	18/7/2014 17:45	27.57	77.6	5.32	2.0	SR5	18/7/2014 23:45	27.62	79.8	5.47	3.4
SR5	18/7/2014 5:50	26.87	56.5	3.87	2.4	SR5	18/7/2014 11:50	26.90	56.3	3.85	3.3	SR5	18/7/2014 17:50	27.60	77.7	5.32	2.4	SR5	18/7/2014 23:50	27.48	79.2	5.43	3.4
SR5	18/7/2014 5:55	26.87	55.5	3.80	2.5	SR5	18/7/2014 11:55	26.89	56.4	3.86	3.5	SR5	18/7/2014 17:55	27.68	79.7	5.46	2.0	SR5	18/7/2014 23:55	27.34	79.9	5.48	3.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	18/7/2014 0:00	29.03	123.5	8.31	5.6	SR9	18/7/2014 6:00	28.74	105.6	7.14	5.1	SR9	18/7/2014 12:00	28.48	101.8	6.91	7.6	SR9	18/7/2014 18:00	28.36	99.2	6.76	6.8
SR9	18/7/2014 0:05	29.03	124.1	8.35	5.6	SR9	18/7/2014 6:05	28.73	105.6	7.14	5.5	SR9	18/7/2014 12:05	28.46	100.4	6.82	7.8	SR9	18/7/2014 18:05	28.37	98.6	6.71	7.0
SR9	18/7/2014 0:10	29.02	123.3	8.29	5.4	SR9	18/7/2014 6:10	28.71	104.9	7.10	6.1	SR9	18/7/2014 12:10	28.46	101.2	6.87	7.4	SR9	18/7/2014 18:10	28.37	100.0	6.81	6.5
SR9	18/7/2014 0:15	29.03	122.9	8.27	6.7	SR9	18/7/2014 6:15	28.70	104.6	7.09	5.8	SR9	18/7/2014 12:15	28.46	101.7	6.90	7.3	SR9	18/7/2014 18:15	28.37	99.8	6.80	7.1
SR9	18/7/2014 0:20	29.02	121.8	8.20	5.2	SR9	18/7/2014 6:20	28.68	104.1	7.05	6.1	SR9	18/7/2014 12:20	28.46	102.3	6.95	7.7	SR9	18/7/2014 18:20	28.37	98.7	6.72	7.3
SR9	18/7/2014 0:25	29.01	120.9	8.14	5.3	SR9	18/7/2014 6:25	28.68	104.9	7.10	6.3	SR9	18/7/2014 12:25	28.46	102.2	6.94	7.6	SR9	18/7/2014 18:25	28.37	97.3	6.62	7.9
SR9	18/7/2014 0:30	29.01	120.3	8.10	5.4	SR9	18/7/2014 6:30	28.67	103.8	7.04	6.5	SR9	18/7/2014 12:30	28.46	101.8	6.92	7.3	SR9	18/7/2014 18:30	28.37	94.9	6.46	7.6
SR9	18/7/2014 0:35	29.01	120.0	8.08	6.2	SR9	18/7/2014 6:35	28.69	104.5	7.08	7.0	SR9	18/7/2014 12:35	28.47	103.0	7.00	7.1	SR9	18/7/2014 18:35	28.36	95.9	6.53	8.7
SR9	18/7/2014 0:40	29.02	121.5	8.18	6.1	SR9	18/7/2014 6:40	28.69	104.0	7.04	7.1	SR9	18/7/2014 12:40	28.47	102.5	6.96	7.1	SR9	18/7/2014 18:40	28.36	95.9	6.53	7.5
SR9	18/7/2014 0:45	29.01	120.7	8.14	5.6	SR9	18/7/2014 6:45	28.69	104.1	7.06	6.9	SR9	18/7/2014 12:45	28.46	102.4	6.95	7.6	SR9	18/7/2014 18:45	28.36	95.5	6.50	7.3
SR9	18/7/2014 0:50	29.00	120.1	8.10	5.7	SR9	18/7/2014 6:50	28.68	103.6	7.02	6.8	SR9	18/7/2014 12:50	28.47	102.1	6.93	7.9	SR9	18/7/2014 18:50	28.35	95.1	6.47	7.0
SR9	18/7/2014 0:55	29.00	120.7	8.14	6.2	SR9	18/7/2014 6:55	28.67	102.5	6.95	7.7	SR9	18/7/2014 12:55	28.46	103.2	7.01	7.9	SR9	18/7/2014 18:55	28.35	95.6	6.51	7.6
SR9	18/7/2014 1:00	28.98	119.4	8.05	5.4	SR9	18/7/2014 7:00	28.68	103.2	6.99	6.9	SR9	18/7/2014 13:00	28.46	104.3	7.08	7.9	SR9	18/7/2014 19:00	28.35	93.0	6.34	7.3
SR9	18/7/2014 1:05	28.98	121.1	8.16	5.4	SR9	18/7/2014 7:05	28.66	102.9	6.97	8.1	SR9	18/7/2014 13:05	28.47	103.2	7.01	7.5	SR9	18/7/2014 19:05	28.35	93.8	6.39	7.3
SR9	18/7/2014 1:10	28.98	121.1	8.16	6.6	SR9	18/7/2014 7:10	28.64	103.1	6.99	6.4	SR9	18/7/2014 13:10	28.49	104.1	7.06	7.9	SR9	18/7/2014 19:10	28.34	92.8	6.32	7.0
SR9	18/7/2014 1:15	28.97	120.1	8.09	5.6	SR9	18/7/2014 7:15	28.63	101.8	6.90	6.0	SR9	18/7/2014 13:15	28.50	104.8	7.11	7.9	SR9	18/7/2014 19:15	28.34	93.2	6.35	7.6
SR9	18/7/2014 1:20	28.93	119.0	8.03	4.4	SR9	18/7/2014 7:20	28.62	102.2	6.93	6.8	SR9	18/7/2014 13:20	28.52	104.2	7.07	8.1	SR9	18/7/2014 19:20	28.35	91.3	6.21	7.9
SR9	18/7/2014 1:25	28.92	117.7	7.94	5.6	SR9	18/7/2014 7:25	28.61	101.5	6.88	5.9	SR9	18/7/2014 13:25	28.53	103.9	7.05	8.8	SR9	18/7/2014 19:25	28.35	91.0	6.20	7.7
SR9	18/7/2014 1:30	28.91	117.2	7.91	6.3	SR9	18/7/2014 7:30	28.61	101.8	6.91	7.1	SR9	18/7/2014 13:30	28.52	103.9	7.05	8.0	SR9	18/7/2014 19:30	28.34	90.3	6.15	7.2
SR9	18/7/2014 1:35	28.93	118.5	7.99	9.6	SR9	18/7/2014 7:35	28.60	100.0	6.78	6.4	SR9	18/7/2014 13:35	28.51	102.7	6.98	7.6	SR9	18/7/2014 19:35	28.34	89.3	6.08	6.9
SR9	18/7/2014 1:40	28.92	118.1	7.97	6.9	SR9	18/7/2014 7:40	28.57	99.1	6.72	6.3	SR9	18/7/2014 13:40	28.48	102.7	6.97	7.2	SR9	18/7/2014 19:40	28.34	89.5	6.09	7.3
SR9	18/7/2014 1:45	28.93	117.6	7.93	5.4	SR9	18/7/2014 7:45	28.58	99.1	6.72	6.7	SR9	18/7/2014 13:45	28.46	102.7	6.98	7.6	SR9	18/7/2014 19:45	28.35	91.7	6.24	8.7
SR9	18/7/2014 1:50	28.92	117.6	7.93	5.4	SR9	18/7/2014 7:50	28.57	98.6	6.68	6.7	SR9	18/7/2014 13:50	28.44	103.2	7.01	7.6	SR9	18/7/2014 19:50	28.34	91.1	6.20	7.3
SR9	18/7/2014 1:55	28.93	118.6	8.00	4.9	SR9	18/7/2014 7:55	28.57	99.1	6.72	7.2	SR9	18/7/2014 13:55	28.44	103.1	7.01	7.7	SR9	18/7/2014 19:55	28.33	89.4	6.09	6.9
SR9	18/7/2014 2:00	28.91	117.4	7.92	4.6	SR9	18/7/2014 8:00	28.57	99.1	6.72	6.9	SR9	18/7/2014 14:00	28.43	103.8	7.05	7.0	SR9	18/7/2014 20:00	28.33	90.4	6.15	7.3
SR9	18/7/2014 2:05	28.92	117.9	7.95	4.9	SR9	18/7/2014 8:05	28.56	97.8	6.63	7.0	SR9	18/7/2014 14:05	28.42	103.6	7.04	7.9	SR9	18/7/2014 20:05	28.34	91.5	6.23	8.0
SR9	18/7/2014 2:10	28.91	117.4	7.92	5.0	SR9	18/7/2014 8:10	28.56	97.8	6.63	7.1	SR9	18/7/2014 14:10	28.44	105.0	7.14	8.0	SR9	18/7/2014 20:10	28.33	88.8	6.04	8.3
SR9	18/7/2014 2:15	28.91	117.2	7.91	4.5	SR9	18/7/2014 8:15	28.55	97.8	6.63	7.8	SR9	18/7/2014 14:15	28.43	104.8	7.12	6.7	SR9	18/7/2014 20:15	28.33	91.1	6.20	8.7
SR9	18/7/2014 2:20	28.91	117.5	7.92	4.1	SR9	18/7/2014 8:20	28.54	97.9	6.64	7.3	SR9	18/7/2014 14:20	28.43	104.3	7.09	7.7	SR9	18/7/2014 20:20	28.32	92.5	6.30	8.7
SR9	18/7/2014 2:25	28.92	117.8	7.94	5.0	SR9	18/7/2014 8:25	28.54	97.4	6.60	7.8	SR9	18/7/2014 14:25	28.43	103.8	7.05	7.2	SR9	18/7/2014 20:25	28.32	88.8	6.05	7.7
SR9	18/7/2014 2:30	28.91	117.7	7.94	4.5	SR9	18/7/2014 8:30	28.53	96.8	6.56	7.1	SR9	18/7/2014 14:30	28.44	103.8	7.05	8.2	SR9	18/7/2014 20:30	28.32	88.7	6.04	7.5
SR9	18/7/2014 2:35	28.90	116.9	7.88	4.4	SR9	18/7/2014 8:35	28.52	96.7	6.56	7.9	SR9	18/7/2014 14:35	28.44	103.7	7.05	7.4	SR9	18/7/2014 20:35	28.31	87.6	5.96	7.7
SR9	18/7/2014 2:40	28.91	117.3	7.91	4.0	SR9	18/7/2014 8:40	28.52	98.6	6.68	8.0	SR9	18/7/2014 14:40	28.44	103.6	7.04	7.6	SR9	18/7/2014 20:40	28.32	88.0	5.99	7.0
SR9	18/7/2014 2:45	28.90	116.2	7.84	4.4	SR9	18/7/2014 8:45	28.53	99.4	6.74	7.8	SR9	18/7/2014 14:45	28.44	103.3	7.02	7.5	SR9	18/7/2014 20:45	28.32	87.7	5.97	7.6
SR9	18/7/2014 2:50	28.90	116.5	7.86	4.1	SR9	18/7/2014 8:50	28.52	99.6	6.76	7.5	SR9	18/7/2014 14:50	28.43	104.1	7.08	8.0	SR9	18/7/2014 20:50	28.32	88.1	6.00	7.7
SR9	18/7/2014 2:55	28.91	116.8	7.88	4.2	SR9	18/7/2014 8:55	28.52	99.5	6.75	8.0	SR9	18/7/2014 14:55	28.43	103.3	7.02	7.8	SR9	18/7/2014 20:55	28.31	86.7	5.90	7.3
SR9	18/7/2014 3:00	28.91	116.9	7.88	4.8	SR9	18/7/2014 9:00	28.52	99.4	6.74	8.2	SR9	18/7/2014 15:00	28.44	102.3	6.96	8.4	SR9	18/7/2014 21:00	28.31	87.1	5.93	7.8
SR9	18/7/2014 3:05	28.90	115.8	7.81	4.5	SR9	18/7/2014 9:05	28.51	98.5	6.68	8.5	SR9	18/7/2014 15:05	28.44	101.9	6.93	8.7	SR9	18/7/2014 21:05	28.32	87.7	5.97	8.3
SR9	18/7/2014 3:10	28.90	115.5	7.79	5.0	SR9	18/7/2014 9:10	28.51	98.8	6.70	8.6	SR9	18/7/2014 15:10	28.44	101.5	6.90	9.1	SR9	18/7/2014 21:10	28.30	86.2	5.87	7.3
SR9	18/7/2014 3:15	28.90	115.1	7.77	4.5	SR9	18/7/2014 9:15	28.51	99.0	6.72	8.2	SR9	18/7/2014 15:15	28.43	101.3	6.89	10.2	SR9	18/7/2014 21:15	28.31	87.2	5.94	7.7
SR9	18/7/2014 3:20	28.90	115.5	7.79	4.0	SR9	18/7/2014 9:20	28.51	99.1	6.72	8.5	SR9	18/7/2014 15:20	28.43	102.0	6.93	8.1	SR9	18/7/2014 21:20	28.30	86.2	5.87	6.8
SR9	18/7/2014 3:25	28.91	115.9	7.82	4.0	SR9	18/7/2014 9:25	28.51	99.2	6.73	8.6	SR9	18/7/2014 15:25	28.43	103.4	7.03	8.1	SR9	18/7/2014 21:25	28.30	87.4	5.95	7.0
SR9	18/7/2014 3:30	28.90	115.8	7.81	4.5	SR9	18/7/2014 9:30	28.51	99.1	6.72	9.2	SR9	18/7/2014 15:30	28.43	103.5	7.04	7.5	SR9	18/7/2014 21:30	28.30	92.5	6.30	7.2
SR9	18/7/2014 3:35	28.91	116.2	7.84	4.3	SR9	18/7/2014 9:35	28.52	98.6	6.68	8.4	SR9	18/7/2014 15:35	28.43	103.9	7.06	7.5	SR9	18/7/2014 21:35	28.29	93.2	6.36	7.1
SR9	18/7/2014 3:40	28.91	116.3	7.85	4.8	SR9	18/7/2014 9:40	28.52	98.4	6.67	8.3	SR9	18/7/2014 15:40	28.42	102.8	6.99	7.6	SR9	18/7/2014 21:40	28.28	93.9	6.40	6.3
SR9	18/7/2014 3:45	28.91	115.5	7.79	4.8	SR9	18/7/2014 9:45	28.51	98.5	6.68	9.8	SR9	18/7/2014 15:45	28.42	101.9	6.93	8.5	SR9	18/7/2014 21:45	28.29	95.0	6.47	6.7
SR9	18/7/2014 3:50	28.91	115.0	7.75	4.7	SR9	18/7/2014 9:50	28.50	98.2	6.66	9.2	SR9	18/7/2014 15:50	28.42	100.5	6.83	8.2	SR9	18/7/2014 21:50	28.29	95.5	6.50	6.1
SR9	18/7/2014 3:55	28.91	115.2	7.77	4.4	SR9	18/7/2014 9:55	28.47	97.8	6.64	11.2	SR9	18/7/2014 15:55	28.42	100.4	6.83	8.9	SR9	18/7/2014 21:55	28.28	93.0	6.34	6.7
SR9	18/7/2014 4:00	28.90	115.2	7.77	4.7	SR9	18/7/2014 10:00	28.43	97.5	6.63	9.3	SR9	18/7/2014 16:00	28.42	99.9	6.80	8.6	SR9	18/7/2014 22:00	28.29	93.1	6.34	7.8
SR9	18/7/2014 4:05	28.90	115.2	7.77	5.7	SR9	18/7/2014 10:05	28.46	96.7	6.57	10.0	SR9	18/7/2014 16:05	28.42	98.8	6.72	8.1	SR9	18/7/2014 22:05	28.27	94.5	6.45	6.5
SR9	18/7/2014 4:10	28.89	114.0	7.69	4.7	SR9	18/7/2014 10:10	28.42	96.1	6.53	8.9	SR9	18/7/2014 16:10	28.40	95.3	6.48	9.2	SR9	18/7/2014 22:10	28.27	94.9	6.47	6.4
SR9	18/7/2014 4:15	28.88	113.1	7.63	4.9	SR9	18/7/2014 10:15	28.42	95.2	6.47	9.1	SR9	18/7/2014 16:15	28.39	95.4	6.49	8.9	SR9	18/7/2014 22:15	28.27	93.8	6.39	6.0
SR9	18/7/2014 4:20	28.88	113.5	7.66	5.7	SR9	18/7/2014 10:20	28.43	95.4	6.48	9.0	SR9	18/7/2014 16:20	28.40	96.2	6.55	9.3	SR9	18/7/2014 22:20	28.27	93.6	6.38	6.4
SR9	18/7/2014 4:25	28.88	113.5	7.65	4.8	SR9	18/7/2014 10:25	28.45	97.4	6.61	8.4	SR9	18/7/2014 16:25	28.41	98.8	6.72	9.9	SR9	18/7/2014 22:25	28.27	93.9	6.40	6.7
SR9	18/7/2014 4:30	28.87	113.4	7.66	6.1	SR9	18/7/2014 10:30	28.45	97.9	6.65	8.7	SR9	18/7/2014 16:30	28.40	97.9	6.66	9.7	SR9	18/7/2014 22:30	28.27	92.2	6.28	7.0
SR9	18/7/2014 4:35	28.87	111.6	7.54	4.6	SR9	18/7/2014 10:35	28.42	95.8	6.51	8.1	SR9	18/7/2014 16:35	28.40	96.6	6.57	9.3	SR9	18/7/2014 22:35	28.27	90.5	6.17	7.8
SR9	18/7/2014 4:40	28.81	111.0	7.50	6.2	SR9	18/7/2014 10:40	28.45	98.0	6.65	7.9	SR9	18/7/2014 16:40	28.40	96.7	6.58	8.2	SR9	18/7/2014 22:40	28.27	88.9	6.06	7.9
SR9	18/7/2014 4:45	28.86	111.1	7.50	5.3	SR9	18/7/2014 10:45	28.45	98.1	6.66	7.3	SR9	18/7/2014 16:45	28.39	97.5	6.63	8.1	SR9	18/7/2014 22:45	28.26	88.9	6.06	7.1
SR9	18/7/2014 4:50	28.85	111.3	7.51	5.7	SR9	18/7/2014 10:50	28.46	99.2	6.74	7.6	SR9	18/7/2014 16:50	28.39	98.1	6.68	7.6	SR9	18/7/2014 22:50	28.26	89.4	6.10	7.4
SR9	18/7/2014 4:55	28.85	110.4	7.45	6.4	SR9	18/7/2014 10:55	28.48	100.0	6.79	8.2	SR9	18/7/2014 16:55	28.39	97.5	6.64	7.3	SR9	18/7/2014 22:55	28.31	89.9	6.12	9.9
SR9	18/7/2014 5:00	28.81	110.5	7.46	6.3	SR9	18/7/2014 11:00	28.48	99.7	6.77	8.7	SR9	18/7/2014 17:00	28.39	97.6	6.64	9.2	SR9	18/7/2014 23:00	28.26	90.6	6.18	7.6
SR9	18/7/2014 5:05	28.82	108.8	7.35	5.9	SR9	18/7/2014 11:05	28.49	99.8	6.77	8.1	SR9	18/7/2014 17:05	28.38	98.2	6.68	8.1	SR9	18/7/2014 23:05	28.27	91.2	6.21	7.7
SR9	18/7/2014 5:10	28.81	107.7	7.28	5.5	SR9	18/7/2014 11:10	28.46	99.6	6.76	8.4	SR9	18/7/2014 17:10	28.38	97.5	6.63	8.0	SR9	18/7/2014 23:10	28.27	91.5	6.24	7.5
SR9	18/7/2014 5:15	28.81	107.9	7.29	6.1	SR9	18/7/2014 11:15	28.47	100.1	6.80	7.6	SR9	18/7/2014 17:15	28.38	98.2	6.69	8.2	SR9	18/7/2014 23:15	28.27	91.5	6.24	8.2
SR9	18/7/2014 5:20	28.80	108.3	7.32	5.3	SR9	18/7/2014 11:20	28.47	99.8	6.78	7.5	SR9	18/7/2014 17:20	28.38	98.5	6.70	7.9	SR9	18/7/2014 23:20	28.27	90.6	6.17	8.0
SR9	18/7/2014 5:25	28.79	107.6	7.27	5.1	SR9	18/7/2014 11:25	28.48	101.1	6.86	8.4	SR9	18/7/2014 17:25	28.37	98.8	6.72	9.1	SR9	18/7/2014 23:25	28.27	91.3	6.22	8.4
SR9	18/7/2014 5:30	28.78	106.7	7.21	5.3	SR9	18/7/2014 11:30	28.48	100.5	6.82	7.6	SR9	18/7/2014 17:30	28.37	99.5	6.77	7.5	SR9	18/7/2014 23:30	28.24	92.4	6.31	6.7
SR9	18/7/2014 5:35	28.78	107.5	7.27	5.2	SR9	18/7/2014 11:35	28.49	101.5	6.89	7.1	SR9	18/7/2014 17:35	28.37	99.1	6.75	7.3	SR9	18/7/2014 23:35	28.24	93.0	6.35	7.1
SR9	18/7/2014 5:40	28.78	108.1	7.30	6.2	SR9	18/7/2014 11:40	28.45	101.0	6.86	8.0	SR9	18/7/2014 17:40	28.36	98.6	6.71	6.8	SR9	18/7/2014 23:40	28.25	91.3	6.23	9.3
SR9	18/7/2014 5:45	28.77	107.4	7.26	5.0	SR9	18/7/2014 11:45	28.48	101.6	6.90	7.6	SR9	18/7/2014 17:45	28.36	97.5	6.64	8.3	SR9	18/7/2014 23:45	28.24	91.6	6.25	8.1
SR9	18/7/2014 5:50	28.75	106.4	7.20	5.5	SR9	18/7/2014 11:50	28.49	101.5	6.89	7.1	SR9	18/7/2014 17:50	28.36	97.5	6.64	7.4	SR9	18/7/2014 23:50	28.24	92.8	6.33	7.1
SR9	18/7/2014 5:55	28.76	106.2	7.18	5.8	SR9	18/7/2014 11:55	28.49	101.8	6.91	7.2	SR9	18/7/2014 17:55	28.37	100.3	6.83	7.0	SR9	18/7/2014 23:55	28.24	92.8	6.33	6.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	18/7/2014 0:00	27.50	88.0	6.00	3.7	SR10	18/7/2014 6:00	27.15	74.6	5.10	3.7	SR10	18/7/2014 12:00	27.38	91.1	6.23	3.7	SR10	18/7/2014 18:00	27.19	81.7	5.60	8.9
SR10	18/7/2014 0:05	27.68	89.8	6.11	3.5	SR10	18/7/2014 6:05	27.15	74.7	5.10	3.6	SR10	18/7/2014 12:05	27.38	87.4	5.97	3.7	SR10	18/7/2014 18:05	27.19	81.0	5.55	9.3
SR10	18/7/2014 0:10	27.70	92.9	6.32	4.4	SR10	18/7/2014 6:10	27.15	73.6	5.03	3.5	SR10	18/7/2014 12:10	27.38	89.8	6.14	3.7	SR10	18/7/2014 18:10	27.19	81.8	5.61	9.4
SR10	18/7/2014 0:15	27.72	93.5	6.37	3.7	SR10	18/7/2014 6:15	27.14	74.2	5.07	3.7	SR10	18/7/2014 12:15	27.38	87.8	6.00	3.9	SR10	18/7/2014 18:15	27.19	81.5	5.59	8.8
SR10	18/7/2014 0:20	27.74	93.9	6.40	3.9	SR10	18/7/2014 6:20	27.14	74.4	5.08	3.8	SR10	18/7/2014 12:20	27.35	83.1	5.68	4.0	SR10	18/7/2014 18:20	27.19	82.5	5.65	9.9
SR10	18/7/2014 0:25	27.71	93.5	6.37	4.2	SR10	18/7/2014 6:25	27.14	72.8	4.97	3.7	SR10	18/7/2014 12:25	27.35	80.8	5.52	4.1	SR10	18/7/2014 18:25	27.19	81.9	5.62	8.8
SR10	18/7/2014 0:30	27.74	93.5	6.37	4.6	SR10	18/7/2014 6:30	27.15	69.5	4.75	3.6	SR10	18/7/2014 12:30	27.38	86.2	5.89	2.1	SR10	18/7/2014 18:30	27.18	82.3	5.64	9.0
SR10	18/7/2014 0:35	27.70	93.7	6.39	4.1	SR10	18/7/2014 6:35	27.14	68.8	4.70	3.4	SR10	18/7/2014 12:35	27.37	84.4	5.77	3.9	SR10	18/7/2014 18:35	27.22	90.4	6.20	7.4
SR10	18/7/2014 0:40	27.72	93.4	6.36	3.9	SR10	18/7/2014 6:40	27.15	68.9	4.71	3.5	SR10	18/7/2014 12:40	27.37	85.4	5.83	3.9	SR10	18/7/2014 18:40	27.21	86.5	5.93	7.8
SR10	18/7/2014 0:45	27.69	92.4	6.30	4.0	SR10	18/7/2014 6:45	27.16	71.7	4.90	3.9	SR10	18/7/2014 12:45	27.39	88.4	6.04	3.6	SR10	18/7/2014 18:45	27.21	86.7	5.95	7.8
SR10	18/7/2014 0:50	27.65	91.9	6.26	4.3	SR10	18/7/2014 6:50	27.15	68.0	4.65	3.4	SR10	18/7/2014 12:50	27.38	89.0	6.08	2.0	SR10	18/7/2014 18:50	27.22	85.0	5.83	9.0
SR10	18/7/2014 0:55	27.64	90.8	6.19	4.3	SR10	18/7/2014 6:55	27.15	70.2	4.80	3.9	SR10	18/7/2014 12:55	27.40	93.7	6.40	3.8	SR10	18/7/2014 18:55	27.21	83.8	5.74	8.6
SR10	18/7/2014 1:00	27.62	91.4	6.23	3.8	SR10	18/7/2014 7:00	27.15	70.3	4.80	3.6	SR10	18/7/2014 13:00	27.40	93.2	6.37	3.9	SR10	18/7/2014 19:00	27.21	83.1	5.70	8.3
SR10	18/7/2014 1:05	27.64	87.7	5.98	3.8	SR10	18/7/2014 7:05	27.17	70.1	4.79	3.3	SR10	18/7/2014 13:05	27.39	90.6	6.19	3.8	SR10	18/7/2014 19:05	27.21	82.7	5.67	8.8
SR10	18/7/2014 1:10	27.70	83.5	5.69	5.1	SR10	18/7/2014 7:10	27.17	69.1	4.73	3.1	SR10	18/7/2014 13:10	27.38	85.9	5.87	3.6	SR10	18/7/2014 19:10	27.19	82.6	5.67	8.8
SR10	18/7/2014 1:15	27.65	85.7	5.84	3.7	SR10	18/7/2014 7:15	27.18	69.9	4.78	2.9	SR10	18/7/2014 13:15	27.39	86.4	5.90	3.8	SR10	18/7/2014 19:15	27.21	79.9	5.48	10.9
SR10	18/7/2014 1:20	27.74	87.6	5.97	3.5	SR10	18/7/2014 7:20	27.16	67.1	4.59	3.3	SR10	18/7/2014 13:20	27.38	84.9	5.80	3.6	SR10	18/7/2014 19:20	27.26	76.8	5.27	14.9
SR10	18/7/2014 1:25	27.75	89.4	6.10	3.9	SR10	18/7/2014 7:25	27.17	68.7	4.69	2.9	SR10	18/7/2014 13:25	27.38	84.9	5.80	3.6	SR10	18/7/2014 19:25	27.27	76.6	5.25	14.8
SR10	18/7/2014 1:30	27.74	89.4	6.10	3.4	SR10	18/7/2014 7:30	27.18	71.0	4.85	3.0	SR10	18/7/2014 13:30	27.37	84.1	5.75	2.6	SR10	18/7/2014 19:30	27.27	76.9	5.28	14.3
SR10	18/7/2014 1:35	27.73	85.7	5.84	3.6	SR10	18/7/2014 7:35	27.19	72.1	4.93	3.0	SR10	18/7/2014 13:35	27.37	85.6	5.85	3.4	SR10	18/7/2014 19:35	27.26	77.3	5.30	13.9
SR10	18/7/2014 1:40	27.71	90.5	6.17	3.7	SR10	18/7/2014 7:40	27.21	73.1	5.00	3.2	SR10	18/7/2014 13:40	27.37	86.5	5.91	3.5	SR10	18/7/2014 19:40	27.25	77.5	5.32	12.9
SR10	18/7/2014 1:45	27.69	90.6	6.18	3.6	SR10	18/7/2014 7:45	27.22	77.5	5.30	3.8	SR10	18/7/2014 13:45	27.36	86.5	5.91	3.7	SR10	18/7/2014 19:45	27.24	77.7	5.33	12.8
SR10	18/7/2014 1:50	27.66	89.8	6.12	3.5	SR10	18/7/2014 7:50	27.22	74.5	5.09	3.5	SR10	18/7/2014 13:50	27.35	85.9	5.87	2.5	SR10	18/7/2014 19:50	27.24	77.5	5.32	13.1
SR10	18/7/2014 1:55	27.65	89.4	6.09	4.1	SR10	18/7/2014 7:55	27.23	74.8	5.11	3.7	SR10	18/7/2014 13:55	27.37	88.1	6.02	3.7	SR10	18/7/2014 19:55	27.23	77.8	5.34	12.1
SR10	18/7/2014 2:00	27.57	84.1	5.73	3.8	SR10	18/7/2014 8:00	27.25	74.9	5.12	3.2	SR10	18/7/2014 14:00	27.36	86.8	5.93	3.9	SR10	18/7/2014 20:00	27.23	77.8	5.33	12.8
SR10	18/7/2014 2:05	27.63	88.1	6.00	3.9	SR10	18/7/2014 8:05	27.23	73.9	5.05	3.1	SR10	18/7/2014 14:05	27.35	85.2	5.82	3.9	SR10	18/7/2014 20:05	27.23	77.7	5.33	12.1
SR10	18/7/2014 2:10	27.61	88.1	6.00	3.8	SR10	18/7/2014 8:10	27.21	74.0	5.06	3.5	SR10	18/7/2014 14:10	27.35	90.5	6.19	3.8	SR10	18/7/2014 20:10	27.22	77.7	5.33	11.7
SR10	18/7/2014 2:15	27.57	89.0	6.07	3.6	SR10	18/7/2014 8:15	27.23	74.2	5.07	3.4	SR10	18/7/2014 14:15	27.35	89.2	6.09	3.6	SR10	18/7/2014 20:15	27.22	77.6	5.32	12.2
SR10	18/7/2014 2:20	27.57	88.6	6.04	3.4	SR10	18/7/2014 8:20	27.23	75.3	5.15	3.1	SR10	18/7/2014 14:20	27.35	89.4	6.11	3.7	SR10	18/7/2014 20:20	27.22	77.7	5.33	11.2
SR10	18/7/2014 2:25	27.56	88.4	6.03	3.5	SR10	18/7/2014 8:25	27.21	76.8	5.25	3.5	SR10	18/7/2014 14:25	27.34	89.1	6.09	3.7	SR10	18/7/2014 20:25	27.22	77.5	5.32	11.6
SR10	18/7/2014 2:30	27.55	87.6	5.97	3.5	SR10	18/7/2014 8:30	27.25	81.0	5.54	3.4	SR10	18/7/2014 14:30	27.33	89.5	6.12	3.8	SR10	18/7/2014 20:30	27.22	77.6	5.32	11.1
SR10	18/7/2014 2:35	27.53	87.4	5.97	3.5	SR10	18/7/2014 8:35	27.26	82.2	5.62	3.6	SR10	18/7/2014 14:35	27.34	88.6	6.05	4.1	SR10	18/7/2014 20:35	27.21	77.7	5.33	11.3
SR10	18/7/2014 2:40	27.51	86.8	5.92	3.6	SR10	18/7/2014 8:40	27.29	83.2	5.68	3.7	SR10	18/7/2014 14:40	27.34	87.4	5.98	4.0	SR10	18/7/2014 20:40	27.21	77.8	5.33	11.1
SR10	18/7/2014 2:45	27.49	86.0	5.87	3.5	SR10	18/7/2014 8:45	27.32	83.8	5.72	4.1	SR10	18/7/2014 14:45	27.33	88.3	6.03	3.9	SR10	18/7/2014 20:45	27.21	78.7	5.40	10.4
SR10	18/7/2014 2:50	27.48	85.5	5.83	3.7	SR10	18/7/2014 8:50	27.32	83.8	5.72	3.9	SR10	18/7/2014 14:50	27.34	87.6	5.99	3.6	SR10	18/7/2014 20:50	27.21	79.0	5.41	10.1
SR10	18/7/2014 2:55	27.48	84.9	5.79	3.7	SR10	18/7/2014 8:55	27.32	83.4	5.70	3.9	SR10	18/7/2014 14:55	27.33	90.1	6.16	3.6	SR10	18/7/2014 20:55	27.21	79.3	5.44	10.0
SR10	18/7/2014 3:00	27.47	84.5	5.77	3.6	SR10	18/7/2014 9:00	27.31	83.5	5.70	4.3	SR10	18/7/2014 15:00	27.31	89.7	6.13	4.6	SR10	18/7/2014 21:00	27.21	79.2	5.43	10.1
SR10	18/7/2014 3:05	27.43	84.9	5.79	3.7	SR10	18/7/2014 9:05	27.34	85.1	5.81	4.2	SR10	18/7/2014 15:05	27.33	89.9	6.15	3.9	SR10	18/7/2014 21:05	27.24	86.5	5.92	6.7
SR10	18/7/2014 3:10	27.40	84.0	5.73	3.8	SR10	18/7/2014 9:10	27.35	85.8	5.86	4.1	SR10	18/7/2014 15:10	27.33	91.2	6.23	4.5	SR10	18/7/2014 21:10	27.24	91.2	6.24	5.7
SR10	18/7/2014 3:15	27.38	83.8	5.72	4.2	SR10	18/7/2014 9:15	27.35	85.9	5.87	3.9	SR10	18/7/2014 15:15	27.32	89.3	6.11	3.8	SR10	18/7/2014 21:15	27.25	91.4	6.26	6.3
SR10	18/7/2014 3:20	27.38	82.8	5.65	3.9	SR10	18/7/2014 9:20	27.35	85.9	5.87	3.6	SR10	18/7/2014 15:20	27.31	88.5	6.05	3.9	SR10	18/7/2014 21:20	27.20	88.9	6.09	7.6
SR10	18/7/2014 3:25	27.35	83.2	5.68	3.7	SR10	18/7/2014 9:25	27.35	85.7	5.86	3.5	SR10	18/7/2014 15:25	27.31	90.8	6.20	2.5	SR10	18/7/2014 21:25	27.23	88.2	6.04	6.7
SR10	18/7/2014 3:30	27.35	84.1	5.74	3.6	SR10	18/7/2014 9:30	27.36	86.4	5.90	3.7	SR10	18/7/2014 15:30	27.30	89.3	6.10	3.7	SR10	18/7/2014 21:30	27.22	83.5	5.72	7.3
SR10	18/7/2014 3:35	27.34	83.4	5.70	3.6	SR10	18/7/2014 9:35	27.37	87.2	5.96	3.6	SR10	18/7/2014 15:35	27.29	88.7	6.06	4.4	SR10	18/7/2014 21:35	27.22	81.8	5.60	7.5
SR10	18/7/2014 3:40	27.34	83.7	5.72	3.8	SR10	18/7/2014 9:40	27.36	86.9	5.94	3.8	SR10	18/7/2014 15:40	27.29	89.7	6.13	4.1	SR10	18/7/2014 21:40	27.22	77.6	5.32	8.0
SR10	18/7/2014 3:45	27.29	83.6	5.71	3.5	SR10	18/7/2014 9:45	27.38	87.5	5.98	3.6	SR10	18/7/2014 15:45	27.26	89.1	6.10	4.5	SR10	18/7/2014 21:45	27.20	74.1	5.08	8.8
SR10	18/7/2014 3:50	27.30	83.2	5.68	3.4	SR10	18/7/2014 9:50	27.37	87.5	5.97	3.8	SR10	18/7/2014 15:50	27.26	88.1	6.02	3.9	SR10	18/7/2014 21:50	27.20	76.3	5.23	8.8
SR10	18/7/2014 3:55	27.32	83.6	5.70	3.8	SR10	18/7/2014 9:55	27.33	86.9	5.94	2.5	SR10	18/7/2014 15:55	27.25	90.1	6.16	3.9	SR10	18/7/2014 21:55	27.20	75.8	5.20	9.1
SR10	18/7/2014 4:00	27.27	84.0	5.73	3.8	SR10	18/7/2014 10:00	27.32	87.0	5.95	3.7	SR10	18/7/2014 16:00	27.25	91.0	6.22	4.0	SR10	18/7/2014 22:00	27.20	75.6	5.19	9.4
SR10	18/7/2014 4:05	27.26	83.9	5.73	3.4	SR10	18/7/2014 10:05	27.31	85.8	5.87	3.5	SR10	18/7/2014 16:05	27.26	90.7	6.20	4.0	SR10	18/7/2014 22:05	27.20	76.2	5.22	9.3
SR10	18/7/2014 4:10	27.24	84.1	5.74	3.5	SR10	18/7/2014 10:10	27.31	84.8	5.80	2.2	SR10	18/7/2014 16:10	27.27	91.8	6.27	4.4	SR10	18/7/2014 22:10	27.20	74.3	5.09	8.8
SR10	18/7/2014 4:15	27.24	84.3	5.76	3.5	SR10	18/7/2014 10:15	27.32	84.9	5.80	3.4	SR10	18/7/2014 16:15	27.26	89.2	6.10	4.0	SR10	18/7/2014 22:15	27.20	75.3	5.16	2.6
SR10	18/7/2014 4:20	27.22	84.3	5.76	3.7	SR10	18/7/2014 10:20	27.30	83.9	5.74	2.4	SR10	18/7/2014 16:20	27.26	90.1	6.17	4.3	SR10	18/7/2014 22:20	27.20	75.2	5.16	2.5
SR10	18/7/2014 4:25	27.22	84.2	5.75	3.5	SR10	18/7/2014 10:25	27.33	84.7	5.79	3.4	SR10	18/7/2014 16:25	27.26	88.3	6.04	3.7	SR10	18/7/2014 22:25	27.20	75.0	5.14	8.7
SR10	18/7/2014 4:30	27.21	83.8	5.72	3.8	SR10	18/7/2014 10:30	27.32	86.0	5.88	3.3	SR10	18/7/2014 16:30	27.25	88.0	6.02	3.8	SR10	18/7/2014 22:30	27.20	77.5	5.31	8.6
SR10	18/7/2014 4:35	27.23	83.8	5.73	3.4	SR10	18/7/2014 10:35	27.32	82.6	5.65	3.6	SR10	18/7/2014 16:35	27.25	88.9	6.08	3.9	SR10	18/7/2014 22:35	27.20	77.9	5.34	8.8
SR10	18/7/2014 4:40	27.22	82.9	5.66	3.3	SR10	18/7/2014 10:40	27.33	83.9	5.73	3.4	SR10	18/7/2014 16:40	27.26	89.3	6.11	3.7	SR10	18/7/2014 22:40	27.20	77.7	5.33	8.8
SR10	18/7/2014 4:45	27.23	81.7	5.58	3.4	SR10	18/7/2014 10:45	27.34	84.0	5.74	3.9	SR10	18/7/2014 16:45	27.26	89.7	6.14	3.6	SR10	18/7/2014 22:45	27.20	78.1	5.36	2.4
SR10	18/7/2014 4:50	27.23	81.5	5.57	3.5	SR10	18/7/2014 10:50	27.33	87.6	5.99	3.3	SR10	18/7/2014 16:50	27.26	89.0	6.09	3.8	SR10	18/7/2014 22:50	27.19	77.2	5.29	8.4
SR10	18/7/2014 4:55	27.23	82.1	5.61	3.4	SR10	18/7/2014 10:55	27.33	87.3	5.97	2.6	SR10	18/7/2014 16:55	27.26	89.8	6.14	4.5	SR10	18/7/2014 22:55	27.19	90.8	6.22	8.0
SR10	18/7/2014 5:00	27.20	82.5	5.64	3.6	SR10	18/7/2014 11:00	27.35	85.4	5.84	3.4	SR10	18/7/2014 17:00	27.23	91.0	6.22	3.8	SR10	18/7/2014 23:00	27.19	88.9	6.09	7.9
SR10	18/7/2014 5:05	27.17	83.2	5.68	3.6	SR10	18/7/2014 11:05	27.37	86.5	5.91	3.3	SR10	18/7/2014 17:05	27.25	88.1	6.03	3.7	SR10	18/7/2014 23:05	27.19	88.2	6.04	7.4
SR10	18/7/2014 5:10	27.17	82.7	5.65	3.4	SR10	18/7/2014 11:10	27.36	88.3	6.03	2.1	SR10	18/7/2014 17:10	27.23	89.4	6.12	3.8	SR10	18/7/2014 23:10	27.18	89.6	6.13	7.4
SR10	18/7/2014 5:15	27.21	78.5	5.37	3.5	SR10	18/7/2014 11:15	27.36	85.4	5.84	2.4	SR10	18/7/2014 17:15	27.22	88.7	6.07	3.6	SR10	18/7/2014 23:15	27.18	74.5	5.11	7.9
SR10	18/7/2014 5:20	27.18	82.8	5.66	3.1	SR10	18/7/2014 11:20	27.37	87.9	6.01	4.0	SR10	18/7/2014 17:20	27.23	87.0	5.96	3.9	SR10	18/7/2014 23:20	27.18	77.5	5.31	7.7
SR10	18/7/2014 5:25	27.16	81.9	5.59	3.3	SR10	18/7/2014 11:25	27.37	88.8	6.08	3.7	SR10	18/7/2014 17:25	27.21	89.6	6.13	2.4	SR10	18/7/2014 23:25	27.17	78.9	5.41	7.8
SR10	18/7/2014 5:30	27.15	79.9	5.46	3.7	SR10	18/7/2014 11:30	27.37	88.8	6.07	3.7	SR10	18/7/2014 17:30	27.22	86.8	5.94	3.8	SR10	18/7/2014 23:30	27.17	77.9	5.34	7.8
SR10	18/7/2014 5:35	27.15	78.6	5.37	3.4	SR10	18/7/2014 11:35	27.37	89.2	6.09	3.7	SR10	18/7/2014 17:35	27.21	88.0	6.03	4.2	SR10	18/7/2014 23:35	27.17	78.0	5.35	8.0
SR10	18/7/2014 5:40	27.16	77.9	5.32	3.5	SR10	18/7/2014 11:40	27.37	87.0	5.94	2.6	SR10	18/7/2014 17:40	27.24	90.8	6.22	2.5	SR10	18/7/2014 23:40	27.16	78.8	5.40	8.4
SR10	18/7/2014 5:45	27.15	75.9	5.18	3.5	SR10	18/7/2014 11:45	27.37	87.4	5.97	2.1	SR10	18/7/2014 17:45	27.25	91.2	6.24	4.1	SR10	18/7/2014 23:45	27.14	77.7	5.33	8.5
SR10	18/7/2014 5:50	27.15	75.0	5.12	4.0	SR10	18/7/2014 11:50	27.37	87.8	6.00	2.5	SR10	18/7/2014 17:50	27.17	82.5	5.65	8.3	SR10	18/7/2014 23:50	27.14	79.2	5.43	8.5
SR10	18/7/2014 5:55	27.15	74.3	5.08	3.6	SR10	18/7/2014 11:55	27.38	90.0	6.15	3.4	SR10	18/7/2014 17:55	27.19	82.2	5.64	9.0	SR10	18/7/2014 23:55	27.13	77.9	5.35	8.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	18/7/2014 0:00	27.97	106.0	7.38	3.9	SR11	18/7/2014 6:00	27.65	90.0	6.31	3.7	SR11	18/7/2014 12:00	27.49	97.6	6.85	4.4	SR11	18/7/2014 18:00	27.41	91.4	6.42	3.4
SR11	18/7/2014 0:05	27.95	106.5	7.41	4.3	SR11	18/7/2014 6:05	27.65	90.9	6.37	3.6	SR11	18/7/2014 12:05	27.48	99.6	6.99	4.0	SR11	18/7/2014 18:05	27.43	89.2	6.27	3.1
SR11	18/7/2014 0:10	27.94	104.4	7.27	4.0	SR11	18/7/2014 6:10	27.63	89.6	6.28	3.7	SR11	18/7/2014 12:10	27.46	98.1	6.88	3.6	SR11	18/7/2014 18:10	27.39	87.6	6.16	2.5
SR11	18/7/2014 0:15	27.93	106.6	7.43	4.1	SR11	18/7/2014 6:15	27.62	90.3	6.33	3.7	SR11	18/7/2014 12:15	27.46	95.8	6.72	3.6	SR11	18/7/2014 18:15	27.41	88.4	6.22	2.3
SR11	18/7/2014 0:20	27.94	104.5	7.29	4.2	SR11	18/7/2014 6:20	27.62	91.8	6.43	3.8	SR11	18/7/2014 12:20	27.46	97.9	6.87	3.9	SR11	18/7/2014 18:20	27.39	86.6	6.09	2.3
SR11	18/7/2014 0:25	27.94	104.5	7.29	3.9	SR11	18/7/2014 6:25	27.57	87.3	6.11	3.6	SR11	18/7/2014 12:25	27.46	95.5	6.70	4.0	SR11	18/7/2014 18:25	27.38	86.6	6.09	2.1
SR11	18/7/2014 0:30	27.95	103.9	7.24	3.8	SR11	18/7/2014 6:30	27.59	89.9	6.30	3.6	SR11	18/7/2014 12:30	27.44	92.5	6.49	3.7	SR11	18/7/2014 18:30	27.38	91.5	6.43	3.2
SR11	18/7/2014 0:35	27.94	102.8	7.16	3.4	SR11	18/7/2014 6:35	27.58	89.7	6.29	3.5	SR11	18/7/2014 12:35	27.43	91.9	6.45	3.8	SR11	18/7/2014 18:35	27.38	87.1	6.12	3.5
SR11	18/7/2014 0:40	27.94	100.9	7.03	3.6	SR11	18/7/2014 6:40	27.53	87.6	6.14	3.9	SR11	18/7/2014 12:40	27.45	97.6	6.85	3.6	SR11	18/7/2014 18:40	27.40	85.9	6.04	2.9
SR11	18/7/2014 0:45	27.91	97.5	6.79	4.0	SR11	18/7/2014 6:45	27.58	87.6	6.14	3.0	SR11	18/7/2014 12:45	27.47	98.9	6.94	3.7	SR11	18/7/2014 18:45	27.36	85.3	6.00	3.1
SR11	18/7/2014 0:50	27.93	101.0	7.03	3.7	SR11	18/7/2014 6:50	27.54	87.4	6.13	3.4	SR11	18/7/2014 12:50	27.45	97.9	6.87	3.8	SR11	18/7/2014 18:50	27.39	86.0	6.05	3.0
SR11	18/7/2014 0:55	27.91	98.3	6.85	3.9	SR11	18/7/2014 6:55	27.55	89.1	6.24	3.4	SR11	18/7/2014 12:55	27.49	100.9	7.08	3.9	SR11	18/7/2014 18:55	27.37	88.6	6.23	2.7
SR11	18/7/2014 1:00	27.84	93.4	6.51	3.4	SR11	18/7/2014 7:00	27.55	87.8	6.16	3.3	SR11	18/7/2014 13:00	27.48	99.6	6.99	3.4	SR11	18/7/2014 19:00	27.37	85.2	5.99	3.0
SR11	18/7/2014 1:05	27.89	95.6	6.66	3.9	SR11	18/7/2014 7:05	27.54	88.1	6.17	3.3	SR11	18/7/2014 13:05	27.42	98.7	6.93	4.4	SR11	18/7/2014 19:05	27.39	85.2	5.99	2.9
SR11	18/7/2014 1:10	27.89	98.7	6.87	3.8	SR11	18/7/2014 7:10	27.49	86.7	6.08	3.9	SR11	18/7/2014 13:10	27.48	100.2	7.03	3.9	SR11	18/7/2014 19:10	27.37	81.8	5.76	3.1
SR11	18/7/2014 1:15	27.90	99.7	6.95	3.6	SR11	18/7/2014 7:15	27.53	86.9	6.10	3.1	SR11	18/7/2014 13:15	27.46	99.0	6.95	3.7	SR11	18/7/2014 19:15	27.37	80.2	5.64	2.7
SR11	18/7/2014 1:20	27.86	94.7	6.60	3.3	SR11	18/7/2014 7:20	27.52	87.1	6.11	3.4	SR11	18/7/2014 13:20	27.45	98.6	6.92	3.7	SR11	18/7/2014 19:20	27.35	81.7	5.75	2.9
SR11	18/7/2014 1:25	27.85	92.0	6.42	3.3	SR11	18/7/2014 7:25	27.51	87.1	6.11	4.0	SR11	18/7/2014 13:25	27.46	97.7	6.86	3.2	SR11	18/7/2014 19:25	27.37	84.6	5.95	3.3
SR11	18/7/2014 1:30	27.91	96.3	6.72	3.3	SR11	18/7/2014 7:30	27.53	86.5	6.07	3.0	SR11	18/7/2014 13:30	27.45	96.6	6.78	3.5	SR11	18/7/2014 19:30	27.36	85.5	6.00	3.0
SR11	18/7/2014 1:35	27.90	98.0	6.83	3.2	SR11	18/7/2014 7:35	27.54	87.1	6.10	3.9	SR11	18/7/2014 13:35	27.44	93.5	6.57	3.2	SR11	18/7/2014 19:35	27.35	88.8	6.24	2.6
SR11	18/7/2014 1:40	27.90	97.1	6.76	3.1	SR11	18/7/2014 7:40	27.52	88.0	6.17	3.0	SR11	18/7/2014 13:40	27.41	96.8	6.80	3.4	SR11	18/7/2014 19:40	27.36	86.2	6.05	2.6
SR11	18/7/2014 1:45	27.90	95.2	6.63	2.7	SR11	18/7/2014 7:45	27.52	87.0	6.10	3.1	SR11	18/7/2014 13:45	27.39	92.2	6.48	3.5	SR11	18/7/2014 19:45	27.36	84.2	5.91	3.0
SR11	18/7/2014 1:50	27.88	93.1	6.49	3.2	SR11	18/7/2014 7:50	27.53	86.7	6.08	3.1	SR11	18/7/2014 13:50	27.42	96.1	6.75	4.3	SR11	18/7/2014 19:50	27.35	85.5	6.00	2.5
SR11	18/7/2014 1:55	27.88	96.3	6.71	2.7	SR11	18/7/2014 7:55	27.54	89.3	6.27	3.4	SR11	18/7/2014 13:55	27.43	96.3	6.76	3.5	SR11	18/7/2014 19:55	27.37	90.1	6.32	2.5
SR11	18/7/2014 2:00	27.89	92.0	6.41	2.5	SR11	18/7/2014 8:00	27.54	90.6	6.35	3.3	SR11	18/7/2014 14:00	27.40	91.7	6.44	3.9	SR11	18/7/2014 20:00	27.37	94.6	6.64	4.1
SR11	18/7/2014 2:05	27.88	93.0	6.48	2.8	SR11	18/7/2014 8:05	27.54	88.9	6.23	3.1	SR11	18/7/2014 14:05	27.43	96.7	6.79	3.3	SR11	18/7/2014 20:05	27.36	93.9	6.60	3.6
SR11	18/7/2014 2:10	27.88	94.2	6.57	3.1	SR11	18/7/2014 8:10	27.54	89.2	6.25	3.1	SR11	18/7/2014 14:10	27.39	94.1	6.61	3.7	SR11	18/7/2014 20:10	27.37	95.3	6.69	2.4
SR11	18/7/2014 2:15	27.85	88.0	6.14	2.6	SR11	18/7/2014 8:15	27.56	89.4	6.27	2.9	SR11	18/7/2014 14:15	27.43	99.2	6.96	3.6	SR11	18/7/2014 20:15	27.35	90.4	6.34	2.5
SR11	18/7/2014 2:20	27.88	88.5	6.17	2.5	SR11	18/7/2014 8:20	27.55	88.1	6.17	3.0	SR11	18/7/2014 14:20	27.41	96.7	6.79	4.2	SR11	18/7/2014 20:20	27.36	94.7	6.65	3.7
SR11	18/7/2014 2:25	27.88	89.2	6.22	2.5	SR11	18/7/2014 8:25	27.55	88.6	6.21	3.0	SR11	18/7/2014 14:25	27.42	97.6	6.85	3.8	SR11	18/7/2014 20:25	27.35	93.5	6.57	3.3
SR11	18/7/2014 2:30	27.85	86.1	6.00	2.7	SR11	18/7/2014 8:30	27.54	85.0	5.96	3.0	SR11	18/7/2014 14:30	27.42	96.9	6.80	3.7	SR11	18/7/2014 20:30	27.36	92.5	6.50	3.3
SR11	18/7/2014 2:35	27.86	91.7	6.39	2.8	SR11	18/7/2014 8:35	27.56	89.0	6.24	3.1	SR11	18/7/2014 14:35	27.41	98.6	6.92	4.1	SR11	18/7/2014 20:35	27.34	93.3	6.55	4.4
SR11	18/7/2014 2:40	27.87	90.1	6.28	2.8	SR11	18/7/2014 8:40	27.56	87.3	6.12	3.3	SR11	18/7/2014 14:40	27.41	97.7	6.86	4.2	SR11	18/7/2014 20:40	27.35	91.6	6.44	4.9
SR11	18/7/2014 2:45	27.82	92.5	6.45	2.9	SR11	18/7/2014 8:45	27.57	90.3	6.33	3.8	SR11	18/7/2014 14:45	27.39	94.5	6.64	4.6	SR11	18/7/2014 20:45	27.35	92.0	6.46	3.6
SR11	18/7/2014 2:50	27.81	91.8	6.41	2.8	SR11	18/7/2014 8:50	27.58	91.1	6.38	3.9	SR11	18/7/2014 14:50	27.39	98.7	6.93	4.0	SR11	18/7/2014 20:50	27.34	88.9	6.25	3.3
SR11	18/7/2014 2:55	27.86	85.8	5.99	2.4	SR11	18/7/2014 8:55	27.58	89.8	6.29	3.5	SR11	18/7/2014 14:55	27.38	95.4	6.70	4.1	SR11	18/7/2014 20:55	27.33	87.5	6.15	3.4
SR11	18/7/2014 3:00	27.85	85.5	5.97	2.5	SR11	18/7/2014 9:00	27.57	88.4	6.19	3.5	SR11	18/7/2014 15:00	27.36	94.0	6.60	4.4	SR11	18/7/2014 21:00	27.34	90.0	6.32	3.2
SR11	18/7/2014 3:05	27.82	84.1	5.87	2.7	SR11	18/7/2014 9:05	27.59	89.5	6.28	3.0	SR11	18/7/2014 15:05	27.39	95.6	6.71	3.7	SR11	18/7/2014 21:05	27.35	90.8	6.38	3.3
SR11	18/7/2014 3:10	27.85	85.6	5.97	2.3	SR11	18/7/2014 9:10	27.60	88.4	6.20	3.1	SR11	18/7/2014 15:10	27.37	93.8	6.59	3.8	SR11	18/7/2014 21:10	27.34	88.5	6.22	3.2
SR11	18/7/2014 3:15	27.76	92.5	6.46	2.9	SR11	18/7/2014 9:15	27.59	90.4	6.33	3.4	SR11	18/7/2014 15:15	27.38	96.0	6.74	3.9	SR11	18/7/2014 21:15	27.33	86.8	6.09	3.5
SR11	18/7/2014 3:20	27.75	93.3	6.52	3.2	SR11	18/7/2014 9:20	27.60	89.4	6.26	3.2	SR11	18/7/2014 15:20	27.36	93.5	6.57	3.7	SR11	18/7/2014 21:20	27.34	89.7	6.30	3.3
SR11	18/7/2014 3:25	27.74	90.3	6.31	2.8	SR11	18/7/2014 9:25	27.61	89.9	6.30	2.9	SR11	18/7/2014 15:25	27.39	95.7	6.72	3.4	SR11	18/7/2014 21:25	27.34	90.6	6.37	3.3
SR11	18/7/2014 3:30	27.71	90.1	6.30	3.0	SR11	18/7/2014 9:30	27.56	88.6	6.21	3.6	SR11	18/7/2014 15:30	27.39	94.1	6.61	3.7	SR11	18/7/2014 21:30	27.34	90.0	6.33	3.2
SR11	18/7/2014 3:35	27.68	88.7	6.20	3.3	SR11	18/7/2014 9:35	27.57	91.0	6.37	5.4	SR11	18/7/2014 15:35	27.40	94.2	6.61	3.5	SR11	18/7/2014 21:35	27.34	87.1	6.13	2.9
SR11	18/7/2014 3:40	27.65	88.0	6.15	3.6	SR11	18/7/2014 9:40	27.58	91.2	6.39	3.6	SR11	18/7/2014 15:40	27.40	95.9	6.74	4.3	SR11	18/7/2014 21:40	27.34	86.1	6.06	3.0
SR11	18/7/2014 3:45	27.59	90.6	6.34	3.2	SR11	18/7/2014 9:45	27.55	92.3	6.47	3.8	SR11	18/7/2014 15:45	27.41	99.8	7.01	5.8	SR11	18/7/2014 21:45	27.34	85.5	6.01	3.7
SR11	18/7/2014 3:50	27.63	83.8	5.87	3.8	SR11	18/7/2014 9:50	27.57	91.2	6.39	4.2	SR11	18/7/2014 15:50	27.39	95.0	6.67	4.0	SR11	18/7/2014 21:50	27.35	84.4	5.94	2.9
SR11	18/7/2014 3:55	27.61	82.3	5.75	3.4	SR11	18/7/2014 9:55	27.55	90.6	6.35	2.2	SR11	18/7/2014 15:55	27.41	94.8	6.65	4.1	SR11	18/7/2014 21:55	27.34	84.1	5.92	3.3
SR11	18/7/2014 4:00	27.62	81.7	5.72	3.1	SR11	18/7/2014 10:00	27.55	93.0	6.52	3.5	SR11	18/7/2014 16:00	27.43	99.1	6.96	4.1	SR11	18/7/2014 22:00	27.33	83.4	5.86	3.4
SR11	18/7/2014 4:05	27.67	85.3	5.97	3.8	SR11	18/7/2014 10:05	27.54	93.0	6.52	3.7	SR11	18/7/2014 16:05	27.41	96.3	6.76	4.1	SR11	18/7/2014 22:05	27.34	81.9	5.75	2.9
SR11	18/7/2014 4:10	27.68	86.3	6.04	3.5	SR11	18/7/2014 10:10	27.55	92.9	6.52	2.3	SR11	18/7/2014 16:10	27.41	95.4	6.70	4.1	SR11	18/7/2014 22:10	27.33	82.2	5.77	3.6
SR11	18/7/2014 4:15	27.63	85.6	5.99	3.7	SR11	18/7/2014 10:15	27.49	89.7	6.29	2.7	SR11	18/7/2014 16:15	27.39	93.9	6.59	4.6	SR11	18/7/2014 22:15	27.32	80.0	5.62	3.2
SR11	18/7/2014 4:20	27.66	88.2	6.16	4.2	SR11	18/7/2014 10:20	27.52	91.9	6.45	4.1	SR11	18/7/2014 16:20	27.41	95.2	6.69	3.5	SR11	18/7/2014 22:20	27.32	84.2	5.92	3.3
SR11	18/7/2014 4:25	27.62	86.8	6.07	4.4	SR11	18/7/2014 10:25	27.52	91.3	6.41	3.6	SR11	18/7/2014 16:25	27.37	92.3	6.49	4.0	SR11	18/7/2014 22:25	27.32	83.1	5.84	3.2
SR11	18/7/2014 4:30	27.58	85.2	5.97	3.6	SR11	18/7/2014 10:30	27.46	94.7	6.64	3.5	SR11	18/7/2014 16:30	27.40	96.4	6.77	4.2	SR11	18/7/2014 22:30	27.31	85.7	6.02	3.6
SR11	18/7/2014 4:35	27.59	87.8	6.15	4.0	SR11	18/7/2014 10:35	27.50	95.3	6.68	4.1	SR11	18/7/2014 16:35	27.40	97.2	6.83	4.2	SR11	18/7/2014 22:35	27.31	78.5	5.52	3.2
SR11	18/7/2014 4:40	27.59	90.6	6.34	4.5	SR11	18/7/2014 10:40	27.48	96.1	6.74	4.1	SR11	18/7/2014 16:40	27.39	93.1	6.54	3.7	SR11	18/7/2014 22:40	27.30	79.8	5.61	3.7
SR11	18/7/2014 4:45	27.62	89.2	6.25	4.6	SR11	18/7/2014 10:45	27.48	94.8	6.65	4.2	SR11	18/7/2014 16:45	27.39	94.9	6.66	3.6	SR11	18/7/2014 22:45	27.30	77.3	5.44	3.2
SR11	18/7/2014 4:50	27.63	89.8	6.28	4.0	SR11	18/7/2014 10:50	27.46	96.1	6.74	3.9	SR11	18/7/2014 16:50	27.39	93.8	6.59	3.8	SR11	18/7/2014 22:50	27.30	77.8	5.47	3.3
SR11	18/7/2014 4:55	27.64	90.3	6.32	4.0	SR11	18/7/2014 10:55	27.47	93.1	6.53	3.5	SR11	18/7/2014 16:55	27.39	92.0	6.47	3.7	SR11	18/7/2014 22:55	27.30	79.7	5.60	3.7
SR11	18/7/2014 5:00	27.62	89.6	6.27	4.4	SR11	18/7/2014 11:00	27.37	94.6	6.64	4.6	SR11	18/7/2014 17:00	27.39	92.3	6.49	3.9	SR11	18/7/2014 23:00	27.28	81.9	5.76	3.5
SR11	18/7/2014 5:05	27.63	88.4	6.20	4.8	SR11	18/7/2014 11:05	27.43	93.6	6.57	3.8	SR11	18/7/2014 17:05	27.41	93.6	6.58	3.8	SR11	18/7/2014 23:05	27.28	80.5	5.66	3.3
SR11	18/7/2014 5:10	27.63	90.1	6.32	4.8	SR11	18/7/2014 11:10	27.40	92.0	6.46	4.0	SR11	18/7/2014 17:10	27.40	93.0	6.54	3.8	SR11	18/7/2014 23:10	27.28	75.6	5.32	3.3
SR11	18/7/2014 5:15	27.67	89.9	6.30	4.4	SR11	18/7/2014 11:15	27.44	94.4	6.62	3.9	SR11	18/7/2014 17:15	27.39	92.5	6.51	4.1	SR11	18/7/2014 23:15	27.28	75.7	5.32	3.9
SR11	18/7/2014 5:20	27.65	91.2	6.38	4.5	SR11	18/7/2014 11:20	27.46	96.2	6.75	4.1	SR11	18/7/2014 17:20	27.38	89.9	6.32	4.1	SR11	18/7/2014 23:20	27.27	75.0	5.27	3.4
SR11	18/7/2014 5:25	27.69	90.6	6.34	3.9	SR11	18/7/2014 11:25	27.42	94.0	6.60	3.7	SR11	18/7/2014 17:25	27.39	90.3	6.35	3.6	SR11	18/7/2014 23:25	27.26	77.4	5.44	3.3
SR11	18/7/2014 5:30	27.70	90.8	6.35	3.5	SR11	18/7/2014 11:30	27.43	96.3	6.76	3.7	SR11	18/7/2014 17:30	27.40	90.3	6.35	3.6	SR11	18/7/2014 23:30	27.26	74.9	5.26	3.8
SR11	18/7/2014 5:35	27.70	90.6	6.34	3.6	SR11	18/7/2014 11:35	27.45	95.5	6.70	3.8	SR11	18/7/2014 17:35	27.40	91.5	6.43	3.7	SR11	18/7/2014 23:35	27.26	75.4	5.30	3.5
SR11	18/7/2014 5:40	27.66	92.1	6.45	3.5	SR11	18/7/2014 11:40	27.47	94.4	6.62	4.1	SR11	18/7/2014 17:40	27.39	90.5	6.36	3.5	SR11	18/7/2014 23:40	27.26	75.5	5.31	3.5
SR11	18/7/2014 5:45	27.69	92.5	6.47	3.7	SR11	18/7/2014 11:45	27.43	95.1	6.67	3.7	SR11	18/7/2014 17:45	27.40	89.6	6.30	3.4	SR11	18/7/2014 23:45	27.25	79.0	5.55	4.0
SR11	18/7/2014 5:50	27.68	92.1	6.44	3.3	SR11	18/7/2014 11:50	27.46	96.5	6.77	3.7	SR11	18/7/2014 17:50	27.41	91.1	6.40	3.5	SR11	18/7/2014 23:50	27.26	80.3	5.65	3.7
SR11	18/7/2014 5:55	27.66	91.0	6.38	3.6	SR11	18/7/2014 11:55	27.46	97.7	6.86	4.1	SR11	18/7/2014 17:55	27.42	90.9	6.39	2.6	SR11	18/7/2014 23:55	27.27	80.5	5.66	4.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	18/7/2014 0:01	26.41	42.9	2.93	3.4	SR12	18/7/2014 6:01	26.59	43.8	2.99	2.2	SR12	18/7/2014 12:01	26.40	51.2	3.50	1.6	SR12	18/7/2014 18:01	26.69	55.2	3.78	6.6
SR12	18/7/2014 0:06	26.49	44.2	3.02	2.9	SR12	18/7/2014 6:06	26.65	46.8	3.20	2.1	SR12	18/7/2014 12:06	26.41	50.1	3.43	1.5	SR12	18/7/2014 18:06	26.70	55.1	3.77	8.3
SR12	18/7/2014 0:11	26.47	43.8	2.99	3.1	SR12	18/7/2014 6:11	26.69	48.4	3.31	1.8	SR12	18/7/2014 12:11	26.43	53.1	3.63	1.6	SR12	18/7/2014 18:11	26.69	53.7	3.67	9.1
SR12	18/7/2014 0:16	26.39	42.1	2.87	3.3	SR12	18/7/2014 6:16	26.63	45.5	3.11	2.0	SR12	18/7/2014 12:16	26.53	55.5	3.79	2.4	SR12	18/7/2014 18:16	26.70	53.6	3.66	8.1
SR12	18/7/2014 0:21	26.39	39.6	2.70	3.1	SR12	18/7/2014 6:21	26.58	44.0	3.01	2.3	SR12	18/7/2014 12:21	26.46	53.8	3.67	1.6	SR12	18/7/2014 18:21	26.68	55.2	3.78	9.6
SR12	18/7/2014 0:26	26.46	41.4	2.83	2.5	SR12	18/7/2014 6:26	26.64	45.4	3.10	2.0	SR12	18/7/2014 12:26	26.48	52.0	3.55	1.4	SR12	18/7/2014 18:26	26.69	56.3	3.85	9.2
SR12	18/7/2014 0:31	26.31	40.3	2.75	3.9	SR12	18/7/2014 6:31	26.64	44.9	3.07	2.5	SR12	18/7/2014 12:31	26.45	50.7	3.46	1.4	SR12	18/7/2014 18:31	26.70	55.7	3.81	7.6
SR12	18/7/2014 0:36	26.39	40.3	2.75	2.6	SR12	18/7/2014 6:36	26.67	46.4	3.17	2.2	SR12	18/7/2014 12:36	26.50	53.2	3.63	1.1	SR12	18/7/2014 18:36	26.70	57.2	3.91	8.7
SR12	18/7/2014 0:41	26.29	40.2	2.75	3.4	SR12	18/7/2014 6:41	26.57	42.2	2.88	2.5	SR12	18/7/2014 12:41	26.47	53.2	3.63	1.2	SR12	18/7/2014 18:41	26.67	58.5	4.00	10.0
SR12	18/7/2014 0:46	26.35	39.7	2.71	2.7	SR12	18/7/2014 6:46	26.63	46.0	3.15	2.2	SR12	18/7/2014 12:46	26.48	50.2	3.43	1.4	SR12	18/7/2014 18:46	26.65	60.1	4.11	8.9
SR12	18/7/2014 0:51	26.47	41.2	2.81	2.3	SR12	18/7/2014 6:51	26.60	44.5	3.04	2.1	SR12	18/7/2014 12:51	26.46	50.4	3.44	1.1	SR12	18/7/2014 18:51	26.68	58.6	4.01	7.3
SR12	18/7/2014 0:56	26.43	39.9	2.72	2.3	SR12	18/7/2014 6:56	26.62	46.9	3.21	2.1	SR12	18/7/2014 12:56	26.40	46.2	3.15	1.1	SR12	18/7/2014 18:56	26.68	59.1	4.04	8.1
SR12	18/7/2014 1:01	26.37	39.0	2.67	3.2	SR12	18/7/2014 7:01	26.56	44.6	3.05	2.6	SR12	18/7/2014 13:01	26.41	47.2	3.22	1.0	SR12	18/7/2014 19:01	26.67	59.0	4.03	8.2
SR12	18/7/2014 1:06	26.43	41.1	2.81	2.7	SR12	18/7/2014 7:06	26.61	47.1	3.22	2.1	SR12	18/7/2014 13:06	26.49	50.5	3.45	0.7	SR12	18/7/2014 19:06	26.65	58.6	4.01	9.8
SR12	18/7/2014 1:11	26.45	40.7	2.78	2.5	SR12	18/7/2014 7:11	26.62	46.6	3.19	2.2	SR12	18/7/2014 13:11	26.53	56.4	3.85	0.7	SR12	18/7/2014 19:11	26.65	58.0	3.97	8.7
SR12	18/7/2014 1:16	26.47	39.1	2.67	1.8	SR12	18/7/2014 7:16	26.56	44.8	3.06	4.0	SR12	18/7/2014 13:16	26.38	42.8	2.92	1.1	SR12	18/7/2014 19:16	26.62	58.5	4.00	7.5
SR12	18/7/2014 1:21	26.38	39.7	2.71	2.5	SR12	18/7/2014 7:21	26.46	43.3	2.96	5.8	SR12	18/7/2014 13:21	26.52	51.0	3.48	0.8	SR12	18/7/2014 19:21	26.61	57.7	3.94	7.9
SR12	18/7/2014 1:26	26.57	42.3	2.89	1.6	SR12	18/7/2014 7:26	26.63	46.9	3.21	2.2	SR12	18/7/2014 13:26	26.36	43.7	2.98	1.3	SR12	18/7/2014 19:26	26.61	58.2	3.98	6.0
SR12	18/7/2014 1:31	26.45	39.8	2.72	1.9	SR12	18/7/2014 7:31	26.55	44.7	3.05	3.4	SR12	18/7/2014 13:31	26.44	47.0	3.21	1.1	SR12	18/7/2014 19:31	26.60	57.8	3.95	6.5
SR12	18/7/2014 1:36	26.37	40.1	2.74	2.4	SR12	18/7/2014 7:36	26.45	43.9	3.00	5.4	SR12	18/7/2014 13:36	26.48	47.0	3.21	1.1	SR12	18/7/2014 19:36	26.63	59.4	4.07	4.8
SR12	18/7/2014 1:41	26.75	48.0	3.29	1.2	SR12	18/7/2014 7:41	26.53	45.3	3.10	3.1	SR12	18/7/2014 13:41	26.41	45.3	3.09	0.9	SR12	18/7/2014 19:41	26.63	58.5	4.00	6.3
SR12	18/7/2014 1:46	26.62	44.7	3.05	1.5	SR12	18/7/2014 7:46	26.55	46.3	3.17	2.6	SR12	18/7/2014 13:46	26.49	52.0	3.55	0.9	SR12	18/7/2014 19:46	26.64	58.6	4.01	5.6
SR12	18/7/2014 1:51	26.78	47.5	3.25	1.3	SR12	18/7/2014 7:51	26.59	47.1	3.22	2.6	SR12	18/7/2014 13:51	26.51	56.8	3.88	0.8	SR12	18/7/2014 19:51	26.66	58.6	4.01	5.5
SR12	18/7/2014 1:56	26.83	49.7	3.40	1.7	SR12	18/7/2014 7:56	26.51	43.8	2.99	3.2	SR12	18/7/2014 13:56	26.55	58.7	4.01	1.0	SR12	18/7/2014 19:56	26.68	59.3	4.06	4.6
SR12	18/7/2014 2:01	27.00	51.5	3.53	1.5	SR12	18/7/2014 8:01	26.60	44.7	3.06	2.4	SR12	18/7/2014 14:01	26.53	56.6	3.87	1.0	SR12	18/7/2014 20:01	26.71	60.1	4.11	4.3
SR12	18/7/2014 2:06	27.09	55.8	3.83	1.3	SR12	18/7/2014 8:06	26.60	46.0	3.15	2.4	SR12	18/7/2014 14:06	26.52	56.2	3.85	1.3	SR12	18/7/2014 20:06	26.73	60.5	4.14	3.8
SR12	18/7/2014 2:11	27.07	56.0	3.84	1.5	SR12	18/7/2014 8:11	26.63	48.3	3.31	2.8	SR12	18/7/2014 14:11	26.60	57.9	3.97	1.8	SR12	18/7/2014 20:11	26.70	59.3	4.06	4.8
SR12	18/7/2014 2:16	26.98	50.7	3.47	1.3	SR12	18/7/2014 8:16	26.60	46.7	3.19	2.9	SR12	18/7/2014 14:16	26.55	54.4	3.72	1.3	SR12	18/7/2014 20:16	26.72	59.6	4.08	4.4
SR12	18/7/2014 2:21	26.92	49.4	3.38	1.5	SR12	18/7/2014 8:21	26.50	45.0	3.08	3.2	SR12	18/7/2014 14:21	26.57	54.5	3.73	1.3	SR12	18/7/2014 20:21	26.72	58.8	4.03	4.6
SR12	18/7/2014 2:26	27.01	53.3	3.65	1.8	SR12	18/7/2014 8:26	26.66	50.9	3.48	2.5	SR12	18/7/2014 14:26	26.59	55.1	3.77	1.2	SR12	18/7/2014 20:26	26.73	58.7	4.02	5.0
SR12	18/7/2014 2:31	27.03	53.6	3.67	1.2	SR12	18/7/2014 8:31	26.58	47.3	3.24	4.4	SR12	18/7/2014 14:31	26.67	56.9	3.90	1.1	SR12	18/7/2014 20:31	26.73	59.3	4.06	4.6
SR12	18/7/2014 2:36	26.96	50.1	3.43	1.2	SR12	18/7/2014 8:36	26.67	51.5	3.52	2.1	SR12	18/7/2014 14:36	26.61	53.2	3.64	1.4	SR12	18/7/2014 20:36	26.75	60.0	4.11	4.3
SR12	18/7/2014 2:41	27.08	53.2	3.64	1.1	SR12	18/7/2014 8:41	26.60	48.1	3.29	3.1	SR12	18/7/2014 14:41	26.62	51.9	3.55	1.1	SR12	18/7/2014 20:41	26.77	60.2	4.12	4.4
SR12	18/7/2014 2:46	27.00	52.6	3.60	1.1	SR12	18/7/2014 8:46	26.61	49.5	3.39	2.5	SR12	18/7/2014 14:46	26.63	53.8	3.68	1.2	SR12	18/7/2014 20:46	26.78	60.2	4.12	4.1
SR12	18/7/2014 2:51	26.92	50.1	3.43	1.4	SR12	18/7/2014 8:51	26.52	47.0	3.21	5.3	SR12	18/7/2014 14:51	26.67	55.6	3.81	2.1	SR12	18/7/2014 20:51	26.80	60.1	4.11	4.2
SR12	18/7/2014 2:56	27.02	50.8	3.48	1.3	SR12	18/7/2014 8:56	26.65	51.4	3.51	1.8	SR12	18/7/2014 14:56	26.73	57.5	3.94	1.1	SR12	18/7/2014 20:56	26.81	59.9	4.10	5.0
SR12	18/7/2014 3:01	27.11	56.1	3.84	1.3	SR12	18/7/2014 9:01	26.65	50.6	3.46	3.1	SR12	18/7/2014 15:01	26.60	52.9	3.61	1.7	SR12	18/7/2014 21:01	26.81	60.6	4.15	4.6
SR12	18/7/2014 3:06	27.09	53.7	3.68	1.2	SR12	18/7/2014 9:06	26.68	51.8	3.54	1.9	SR12	18/7/2014 15:06	26.70	56.3	3.85	1.4	SR12	18/7/2014 21:06	26.82	61.7	4.23	4.0
SR12	18/7/2014 3:11	26.99	50.4	3.45	1.3	SR12	18/7/2014 9:11	26.69	53.3	3.64	2.2	SR12	18/7/2014 15:11	26.62	53.1	3.63	1.7	SR12	18/7/2014 21:11	26.85	61.1	4.19	3.9
SR12	18/7/2014 3:16	26.89	48.5	3.31	1.3	SR12	18/7/2014 9:16	26.71	54.3	3.71	2.2	SR12	18/7/2014 15:16	26.69	55.1	3.77	3.0	SR12	18/7/2014 21:16	26.87	60.4	4.14	3.5
SR12	18/7/2014 3:21	27.11	54.2	3.72	1.1	SR12	18/7/2014 9:21	26.71	55.1	3.76	1.6	SR12	18/7/2014 15:21	26.68	54.6	3.73	1.7	SR12	18/7/2014 21:21	26.86	57.5	3.94	3.1
SR12	18/7/2014 3:26	26.98	52.1	3.57	1.1	SR12	18/7/2014 9:26	26.71	54.3	3.71	2.6	SR12	18/7/2014 15:26	26.69	52.7	3.60	1.6	SR12	18/7/2014 21:26	26.86	57.9	3.96	3.3
SR12	18/7/2014 3:31	27.06	51.1	3.50	1.3	SR12	18/7/2014 9:31	26.71	56.0	3.82	1.7	SR12	18/7/2014 15:31	26.71	55.6	3.81	1.7	SR12	18/7/2014 21:31	26.88	62.6	4.29	3.3
SR12	18/7/2014 3:36	26.92	50.0	3.42	1.2	SR12	18/7/2014 9:36	26.71	56.3	3.85	1.7	SR12	18/7/2014 15:36	26.72	56.1	3.84	1.8	SR12	18/7/2014 21:36	26.89	61.9	4.24	3.7
SR12	18/7/2014 3:41	27.06	50.6	3.47	1.1	SR12	18/7/2014 9:41	26.71	57.0	3.89	1.5	SR12	18/7/2014 15:41	26.69	54.2	3.71	2.2	SR12	18/7/2014 21:41	26.88	58.7	4.02	3.4
SR12	18/7/2014 3:46	27.10	54.2	3.71	1.3	SR12	18/7/2014 9:46	26.67	55.2	3.77	2.3	SR12	18/7/2014 15:46	26.71	55.3	3.78	1.5	SR12	18/7/2014 21:46	26.89	61.6	4.22	3.1
SR12	18/7/2014 3:51	26.95	51.2	3.50	1.6	SR12	18/7/2014 9:51	26.68	53.7	3.66	2.8	SR12	18/7/2014 15:51	26.72	56.0	3.83	2.4	SR12	18/7/2014 21:51	26.89	62.2	4.26	2.9
SR12	18/7/2014 3:56	26.95	51.1	3.50	1.8	SR12	18/7/2014 9:56	26.64	55.7	3.80	2.2	SR12	18/7/2014 15:56	26.70	54.6	3.74	2.2	SR12	18/7/2014 21:56	26.90	63.2	4.33	3.1
SR12	18/7/2014 4:01	27.00	49.4	3.38	1.2	SR12	18/7/2014 10:01	26.52	52.2	3.56	5.0	SR12	18/7/2014 16:01	26.70	54.5	3.73	2.4	SR12	18/7/2014 22:01	26.89	62.7	4.30	2.9
SR12	18/7/2014 4:06	27.08	53.2	3.64	1.3	SR12	18/7/2014 10:06	26.60	54.2	3.70	2.3	SR12	18/7/2014 16:06	26.72	54.4	3.72	2.0	SR12	18/7/2014 22:06	26.88	61.4	4.20	2.4
SR12	18/7/2014 4:11	27.09	52.5	3.60	1.1	SR12	18/7/2014 10:11	26.56	52.7	3.59	2.3	SR12	18/7/2014 16:11	26.65	52.7	3.61	3.2	SR12	18/7/2014 22:11	26.87	62.1	4.25	2.8
SR12	18/7/2014 4:16	27.01	49.5	3.39	1.3	SR12	18/7/2014 10:16	26.50	52.0	3.55	2.0	SR12	18/7/2014 16:16	26.70	53.6	3.67	2.0	SR12	18/7/2014 22:16	26.90	62.4	4.28	2.7
SR12	18/7/2014 4:21	27.11	53.5	3.67	1.0	SR12	18/7/2014 10:21	26.50	53.5	3.65	1.7	SR12	18/7/2014 16:21	26.64	52.0	3.56	4.2	SR12	18/7/2014 22:21	26.83	60.9	4.17	2.9
SR12	18/7/2014 4:26	27.11	52.4	3.59	1.2	SR12	18/7/2014 10:26	26.48	50.6	3.46	4.2	SR12	18/7/2014 16:26	26.72	54.3	3.71	2.9	SR12	18/7/2014 22:26	26.84	61.4	4.21	2.9
SR12	18/7/2014 4:31	27.01	50.9	3.48	1.3	SR12	18/7/2014 10:31	26.40	47.5	3.24	2.6	SR12	18/7/2014 16:31	26.71	54.5	3.73	3.3	SR12	18/7/2014 22:31	26.75	59.1	4.04	3.3
SR12	18/7/2014 4:36	27.07	53.0	3.63	1.1	SR12	18/7/2014 10:36	26.42	48.5	3.31	2.0	SR12	18/7/2014 16:36	26.73	54.7	3.74	2.8	SR12	18/7/2014 22:36	26.72	57.5	3.94	3.0
SR12	18/7/2014 4:41	26.88	48.3	3.30	1.4	SR12	18/7/2014 10:41	26.38	46.8	3.20	1.9	SR12	18/7/2014 16:41	26.66	52.1	3.56	4.7	SR12	18/7/2014 22:41	26.93	61.5	4.22	2.3
SR12	18/7/2014 4:46	26.95	51.2	3.50	1.7	SR12	18/7/2014 10:46	26.39	45.7	3.12	1.7	SR12	18/7/2014 16:46	26.73	55.1	3.77	3.4	SR12	18/7/2014 22:46	26.93	61.1	4.19	2.2
SR12	18/7/2014 4:51	26.99	51.4	3.53	1.7	SR12	18/7/2014 10:51	26.35	44.8	3.06	1.9	SR12	18/7/2014 16:51	26.73	55.4	3.79	3.2	SR12	18/7/2014 22:51	26.74	56.3	3.85	2.7
SR12	18/7/2014 4:56	27.04	52.6	3.60	1.3	SR12	18/7/2014 10:56	26.37	45.6	3.12	1.6	SR12	18/7/2014 16:56	26.71	54.5	3.73	4.5	SR12	18/7/2014 22:56	26.71	54.7	3.74	2.8
SR12	18/7/2014 5:01	26.96	50.5	3.45	1.2	SR12	18/7/2014 11:01	26.36	45.9	3.14	1.7	SR12	18/7/2014 17:01	26.74	55.0	3.77	3.4	SR12	18/7/2014 23:01	26.65	53.0	3.63	3.6
SR12	18/7/2014 5:06	26.80	46.9	3.21	1.5	SR12	18/7/2014 11:06	26.36	45.4	3.10	1.4	SR12	18/7/2014 17:06	26.71	54.5	3.73	4.1	SR12	18/7/2014 23:06	26.59	51.7	3.54	3.0
SR12	18/7/2014 5:11	26.81	47.3	3.24	1.6	SR12	18/7/2014 11:11	26.37	46.2	3.16	1.7	SR12	18/7/2014 17:11	26.74	54.8	3.75	3.6	SR12	18/7/2014 23:11	26.56	52.6	3.60	4.0
SR12	18/7/2014 5:16	26.80	46.0	3.15	1.5	SR12	18/7/2014 11:16	26.37	46.3	3.16	2.8	SR12	18/7/2014 17:16	26.71	54.0	3.70	5.2	SR12	18/7/2014 23:16	26.54	51.2	3.50	4.7
SR12	18/7/2014 5:21	26.80	46.7	3.19	1.3	SR12	18/7/2014 11:21	26.35	46.2	3.15	2.2	SR12	18/7/2014 17:21	26.74	54.6	3.73	4.1	SR12	18/7/2014 23:21	26.58	53.6	3.67	3.1
SR12	18/7/2014 5:26	26.86	49.4	3.39	1.2	SR12	18/7/2014 11:26	26.35	47.5	3.24	1.6	SR12	18/7/2014 17:26	26.72	55.5	3.80	8.4	SR12	18/7/2014 23:26	26.57	52.8	3.61	2.7
SR12	18/7/2014 5:31	26.88	52.3	3.58	1.7	SR12	18/7/2014 11:31	26.34	46.7	3.19	2.1	SR12	18/7/2014 17:31	26.73	55.6	3.80	6.4	SR12	18/7/2014 23:31	26.54	51.9	3.55	3.2
SR12	18/7/2014 5:36	26.82	47.9	3.28	2.3	SR12	18/7/2014 11:36	26.33	45.9	3.13	1.6	SR12	18/7/2014 17:36	26.72	55.8	3.82	7.6	SR12	18/7/2014 23:36	26.53	49.7	3.40	2.8
SR12	18/7/2014 5:41	26.92	54.7	3.75	1.7	SR12	18/7/2014 11:41	26.33	44.8	3.06	1.6	SR12	18/7/2014 17:41	26.71	56.0	3.83	8.0	SR12	18/7/2014 23:41	26.51	49.5	3.39	4.0
SR12	18/7/2014 5:46	26.83	51.3	3.51	1.6	SR12	18/7/2014 11:46	26.31	44.6	3.05	1.9	SR12	18/7/2014 17:46	26.71	54.9	3.76	8.1	SR12	18/7/2014 23:46	26.48	47.6	3.26	3.3
SR12	18/7/2014 5:51	26.79	48.7	3.33	1.8	SR12	18/7/2014 11:51	26.32	44.9	3.06	1.6	SR12	18/7/2014 17:51	26.71	55.1	3.77	7.3	SR12	18/7/2014 23:51	26.48	50.8	3.47	3.8
SR12	18/7/2014 5:56	26.68	44.8	3.06	2.1	SR12	18/7/2014 11:56	26.48	52.4	3.58	1.4	SR12	18/7/2014 17:56	26.64	54.2	3.71	11.0	SR12	18/7/2014 23:56	26.45	48.0	3.28	4.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	18/7/2014 0:00	26.47	43.6	2.98	6.2	SR13	18/7/2014 6:00	26.48	48.5	3.33	2.4	SR13	18/7/2014 12:00	26.50	51.1	3.50	1.5	SR13	18/7/2014 18:00	26.51	52.9	3.63	1.3
SR13	18/7/2014 0:05	26.43	43.5	2.98	6.0	SR13	18/7/2014 6:05	26.46	48.4	3.32	2.0	SR13	18/7/2014 12:05	26.50	51.0	3.49	1.4	SR13	18/7/2014 18:05	26.52	53.2	3.65	1.5
SR13	18/7/2014 0:10	26.43	42.8	2.93	7.9	SR13	18/7/2014 6:10	26.47	48.0	3.29	1.8	SR13	18/7/2014 12:10	26.47	49.7	3.40	2.1	SR13	18/7/2014 18:10	26.51	53.6	3.68	1.3
SR13	18/7/2014 0:15	26.49	43.0	2.94	5.2	SR13	18/7/2014 6:15	26.46	48.7	3.34	2.2	SR13	18/7/2014 12:15	26.46	49.0	3.36	1.6	SR13	18/7/2014 18:15	26.52	53.5	3.67	1.3
SR13	18/7/2014 0:20	26.50	43.1	2.95	4.3	SR13	18/7/2014 6:20	26.46	48.1	3.30	2.4	SR13	18/7/2014 12:20	26.46	49.7	3.40	1.4	SR13	18/7/2014 18:20	26.50	54.2	3.72	1.4
SR13	18/7/2014 0:25	26.49	42.9	2.93	4.6	SR13	18/7/2014 6:25	26.46	48.0	3.30	2.0	SR13	18/7/2014 12:25	26.45	49.3	3.38	2.3	SR13	18/7/2014 18:25	26.51	53.6	3.68	1.7
SR13	18/7/2014 0:30	26.47	42.4	2.90	4.9	SR13	18/7/2014 6:30	26.45	47.3	3.24	1.7	SR13	18/7/2014 12:30	26.45	49.4	3.39	2.4	SR13	18/7/2014 18:30	26.51	53.6	3.68	1.6
SR13	18/7/2014 0:35	26.39	40.6	2.78	6.2	SR13	18/7/2014 6:35	26.46	48.1	3.30	3.0	SR13	18/7/2014 12:35	26.47	49.3	3.38	1.6	SR13	18/7/2014 18:35	26.51	52.4	3.60	1.5
SR13	18/7/2014 0:40	26.42	41.1	2.82	5.7	SR13	18/7/2014 6:40	26.47	47.2	3.24	1.9	SR13	18/7/2014 12:40	26.49	52.3	3.59	2.8	SR13	18/7/2014 18:40	26.51	53.2	3.65	1.4
SR13	18/7/2014 0:45	26.47	42.2	2.89	5.0	SR13	18/7/2014 6:45	26.48	48.2	3.31	1.9	SR13	18/7/2014 12:45	26.50	52.4	3.59	2.6	SR13	18/7/2014 18:45	26.50	53.6	3.68	1.7
SR13	18/7/2014 0:50	26.42	41.4	2.83	4.6	SR13	18/7/2014 6:50	26.47	46.9	3.22	2.0	SR13	18/7/2014 12:50	26.50	53.0	3.63	1.9	SR13	18/7/2014 18:50	26.50	53.1	3.65	1.5
SR13	18/7/2014 0:55	26.44	41.2	2.82	4.8	SR13	18/7/2014 6:55	26.44	46.3	3.17	2.1	SR13	18/7/2014 12:55	26.50	53.0	3.63	2.3	SR13	18/7/2014 18:55	26.50	52.9	3.63	1.4
SR13	18/7/2014 1:00	26.41	41.4	2.84	5.0	SR13	18/7/2014 7:00	26.41	45.2	3.10	2.2	SR13	18/7/2014 13:00	26.48	51.4	3.53	1.5	SR13	18/7/2014 19:00	26.50	52.4	3.59	1.4
SR13	18/7/2014 1:05	26.37	40.6	2.78	5.6	SR13	18/7/2014 7:05	26.44	45.7	3.14	1.9	SR13	18/7/2014 13:05	26.48	50.7	3.48	1.7	SR13	18/7/2014 19:05	26.50	51.8	3.55	1.6
SR13	18/7/2014 1:10	26.37	40.1	2.75	4.5	SR13	18/7/2014 7:10	26.46	46.3	3.17	2.0	SR13	18/7/2014 13:10	26.50	50.1	3.44	1.3	SR13	18/7/2014 19:10	26.52	50.0	3.43	3.2
SR13	18/7/2014 1:15	26.35	40.0	2.74	4.8	SR13	18/7/2014 7:15	26.45	46.7	3.20	2.1	SR13	18/7/2014 13:15	26.50	50.6	3.47	2.0	SR13	18/7/2014 19:15	26.53	53.2	3.65	3.0
SR13	18/7/2014 1:20	26.28	41.8	2.87	7.2	SR13	18/7/2014 7:20	26.44	44.6	3.06	1.8	SR13	18/7/2014 13:20	26.48	49.3	3.38	1.6	SR13	18/7/2014 19:20	26.53	51.4	3.53	3.4
SR13	18/7/2014 1:25	26.33	40.6	2.78	6.6	SR13	18/7/2014 7:25	26.43	46.9	3.22	2.4	SR13	18/7/2014 13:25	26.40	47.0	3.22	4.5	SR13	18/7/2014 19:25	26.53	50.9	3.49	2.4
SR13	18/7/2014 1:30	26.34	40.3	2.76	6.2	SR13	18/7/2014 7:30	26.44	47.8	3.28	2.1	SR13	18/7/2014 13:30	26.44	47.8	3.28	3.7	SR13	18/7/2014 19:30	26.52	52.1	3.58	2.4
SR13	18/7/2014 1:35	26.32	41.2	2.82	5.8	SR13	18/7/2014 7:35	26.45	46.5	3.19	2.0	SR13	18/7/2014 13:35	26.41	46.5	3.19	3.9	SR13	18/7/2014 19:35	26.53	52.5	3.61	2.2
SR13	18/7/2014 1:40	26.33	40.7	2.78	5.4	SR13	18/7/2014 7:40	26.43	45.2	3.10	4.1	SR13	18/7/2014 13:40	26.42	46.8	3.21	3.7	SR13	18/7/2014 19:40	26.52	52.9	3.63	2.2
SR13	18/7/2014 1:45	26.33	41.2	2.82	5.7	SR13	18/7/2014 7:45	26.42	44.8	3.08	4.2	SR13	18/7/2014 13:45	26.42	47.1	3.23	3.3	SR13	18/7/2014 19:45	26.51	53.4	3.66	2.1
SR13	18/7/2014 1:50	26.33	42.1	2.89	5.6	SR13	18/7/2014 7:50	26.45	45.7	3.14	2.5	SR13	18/7/2014 13:50	26.40	45.8	3.14	3.4	SR13	18/7/2014 19:50	26.51	53.7	3.69	1.9
SR13	18/7/2014 1:55	26.31	42.1	2.88	7.4	SR13	18/7/2014 7:55	26.40	44.7	3.07	3.6	SR13	18/7/2014 13:55	26.40	45.2	3.10	3.0	SR13	18/7/2014 19:55	26.52	53.0	3.64	2.1
SR13	18/7/2014 2:00	26.27	42.4	2.91	7.3	SR13	18/7/2014 8:00	26.39	45.3	3.11	3.4	SR13	18/7/2014 14:00	26.42	45.6	3.13	2.8	SR13	18/7/2014 20:00	26.53	52.1	3.57	2.8
SR13	18/7/2014 2:05	26.25	41.3	2.83	7.0	SR13	18/7/2014 8:05	26.41	45.0	3.09	2.9	SR13	18/7/2014 14:05	26.41	45.5	3.12	3.8	SR13	18/7/2014 20:05	26.52	53.5	3.67	2.2
SR13	18/7/2014 2:10	26.25	41.4	2.83	6.6	SR13	18/7/2014 8:10	26.36	44.8	3.07	3.7	SR13	18/7/2014 14:10	26.40	46.0	3.15	2.9	SR13	18/7/2014 20:10	26.54	49.3	3.39	4.4
SR13	18/7/2014 2:15	26.24	41.1	2.82	7.0	SR13	18/7/2014 8:15	26.36	44.3	3.04	3.1	SR13	18/7/2014 14:15	26.39	45.6	3.13	3.1	SR13	18/7/2014 20:15	26.52	49.6	3.41	3.9
SR13	18/7/2014 2:20	26.22	40.7	2.79	6.1	SR13	18/7/2014 8:20	26.37	44.1	3.02	3.3	SR13	18/7/2014 14:20	26.41	46.1	3.16	2.7	SR13	18/7/2014 20:20	26.52	49.5	3.40	3.8
SR13	18/7/2014 2:25	26.19	40.5	2.77	6.3	SR13	18/7/2014 8:25	26.37	45.0	3.08	2.7	SR13	18/7/2014 14:25	26.39	45.8	3.14	2.6	SR13	18/7/2014 20:25	26.53	49.3	3.39	4.0
SR13	18/7/2014 2:30	26.18	40.6	2.78	5.8	SR13	18/7/2014 8:30	26.40	44.5	3.05	2.7	SR13	18/7/2014 14:30	26.38	46.2	3.17	2.4	SR13	18/7/2014 20:30	26.52	50.5	3.47	3.8
SR13	18/7/2014 2:35	26.25	41.1	2.81	5.5	SR13	18/7/2014 8:35	26.39	45.7	3.13	2.1	SR13	18/7/2014 14:35	26.38	45.5	3.12	2.4	SR13	18/7/2014 20:35	26.52	50.8	3.49	3.4
SR13	18/7/2014 2:40	26.27	42.4	2.90	5.2	SR13	18/7/2014 8:40	26.40	45.0	3.08	2.2	SR13	18/7/2014 14:40	26.33	46.0	3.15	2.4	SR13	18/7/2014 20:40	26.52	50.0	3.44	3.7
SR13	18/7/2014 2:45	26.28	42.6	2.92	5.2	SR13	18/7/2014 8:45	26.39	45.9	3.15	2.0	SR13	18/7/2014 14:45	26.35	45.0	3.08	2.1	SR13	18/7/2014 20:45	26.53	48.9	3.36	4.9
SR13	18/7/2014 2:50	26.27	42.8	2.93	5.1	SR13	18/7/2014 8:50	26.38	45.5	3.12	2.3	SR13	18/7/2014 14:50	26.36	45.0	3.08	2.5	SR13	18/7/2014 20:50	26.54	47.5	3.26	6.2
SR13	18/7/2014 2:55	26.29	42.2	2.89	4.3	SR13	18/7/2014 8:55	26.39	44.9	3.08	2.0	SR13	18/7/2014 14:55	26.38	45.5	3.12	2.4	SR13	18/7/2014 20:55	26.53	48.2	3.31	5.3
SR13	18/7/2014 3:00	26.29	42.1	2.89	4.8	SR13	18/7/2014 9:00	26.40	45.6	3.13	1.9	SR13	18/7/2014 15:00	26.39	47.0	3.22	2.8	SR13	18/7/2014 21:00	26.53	47.9	3.29	4.4
SR13	18/7/2014 3:05	26.29	41.5	2.84	4.0	SR13	18/7/2014 9:05	26.39	45.8	3.14	2.1	SR13	18/7/2014 15:05	26.36	46.0	3.15	3.0	SR13	18/7/2014 21:05	26.53	47.9	3.29	4.9
SR13	18/7/2014 3:10	26.31	42.2	2.89	3.9	SR13	18/7/2014 9:10	26.40	45.1	3.09	2.0	SR13	18/7/2014 15:10	26.38	45.0	3.08	2.5	SR13	18/7/2014 21:10	26.53	48.4	3.32	5.0
SR13	18/7/2014 3:15	26.32	42.2	2.89	4.1	SR13	18/7/2014 9:15	26.38	44.2	3.03	1.9	SR13	18/7/2014 15:15	26.37	46.5	3.19	2.3	SR13	18/7/2014 21:15	26.52	48.7	3.35	4.7
SR13	18/7/2014 3:20	26.32	42.4	2.91	4.3	SR13	18/7/2014 9:20	26.38	44.7	3.06	2.2	SR13	18/7/2014 15:20	26.36	46.1	3.16	2.6	SR13	18/7/2014 21:20	26.52	50.7	3.48	4.9
SR13	18/7/2014 3:25	26.35	42.8	2.93	3.8	SR13	18/7/2014 9:25	26.37	44.6	3.06	2.2	SR13	18/7/2014 15:25	26.36	46.2	3.17	2.3	SR13	18/7/2014 21:25	26.52	49.8	3.42	6.1
SR13	18/7/2014 3:30	26.33	43.3	2.96	3.6	SR13	18/7/2014 9:30	26.37	44.3	3.04	2.5	SR13	18/7/2014 15:30	26.36	45.3	3.11	2.1	SR13	18/7/2014 21:30	26.53	49.6	3.40	6.1
SR13	18/7/2014 3:35	26.33	43.8	3.00	3.8	SR13	18/7/2014 9:35	26.37	43.9	3.01	2.8	SR13	18/7/2014 15:35	26.36	45.6	3.13	2.6	SR13	18/7/2014 21:35	26.52	49.7	3.41	5.6
SR13	18/7/2014 3:40	26.33	43.4	2.97	3.9	SR13	18/7/2014 9:40	26.37	43.5	2.99	1.9	SR13	18/7/2014 15:40	26.35	45.6	3.13	2.9	SR13	18/7/2014 21:40	26.52	49.9	3.43	5.5
SR13	18/7/2014 3:45	26.34	42.9	2.94	3.8	SR13	18/7/2014 9:45	26.37	43.4	2.98	1.9	SR13	18/7/2014 15:45	26.36	45.9	3.15	3.2	SR13	18/7/2014 21:45	26.53	49.9	3.43	5.6
SR13	18/7/2014 3:50	26.31	42.4	2.91	3.7	SR13	18/7/2014 9:50	26.38	42.9	2.94	1.9	SR13	18/7/2014 15:50	26.38	47.4	3.25	2.5	SR13	18/7/2014 21:50	26.52	50.0	3.43	4.9
SR13	18/7/2014 3:55	26.32	41.2	2.82	3.7	SR13	18/7/2014 9:55	26.38	44.8	3.07	2.2	SR13	18/7/2014 15:55	26.39	50.0	3.43	1.7	SR13	18/7/2014 21:55	26.52	50.5	3.47	5.4
SR13	18/7/2014 4:00	26.31	39.5	2.71	3.7	SR13	18/7/2014 10:00	26.36	43.4	2.98	2.2	SR13	18/7/2014 16:00	26.40	51.9	3.56	2.0	SR13	18/7/2014 22:00	26.52	50.0	3.44	5.1
SR13	18/7/2014 4:05	26.33	41.1	2.82	3.3	SR13	18/7/2014 10:05	26.39	42.8	2.94	1.8	SR13	18/7/2014 16:05	26.41	51.9	3.56	1.7	SR13	18/7/2014 22:05	26.52	49.3	3.39	4.6
SR13	18/7/2014 4:10	26.37	40.7	2.79	3.3	SR13	18/7/2014 10:10	26.37	42.9	2.94	2.1	SR13	18/7/2014 16:10	26.52	56.0	3.85	1.6	SR13	18/7/2014 22:10	26.57	56.4	3.87	4.2
SR13	18/7/2014 4:15	26.30	44.2	3.03	3.9	SR13	18/7/2014 10:15	26.37	43.7	3.00	2.5	SR13	18/7/2014 16:15	26.53	55.8	3.83	1.6	SR13	18/7/2014 22:15	26.59	57.4	3.94	4.1
SR13	18/7/2014 4:20	26.32	44.9	3.08	4.0	SR13	18/7/2014 10:20	26.39	44.6	3.06	2.1	SR13	18/7/2014 16:20	26.53	55.9	3.84	1.5	SR13	18/7/2014 22:20	26.60	58.3	4.00	4.1
SR13	18/7/2014 4:25	26.40	47.5	3.26	3.5	SR13	18/7/2014 10:25	26.38	44.5	3.05	2.4	SR13	18/7/2014 16:25	26.54	56.3	3.87	1.6	SR13	18/7/2014 22:25	26.61	59.2	4.07	3.5
SR13	18/7/2014 4:30	26.35	45.7	3.13	3.5	SR13	18/7/2014 10:30	26.38	44.0	3.02	1.9	SR13	18/7/2014 16:30	26.54	56.4	3.87	1.4	SR13	18/7/2014 22:30	26.61	58.8	4.04	3.9
SR13	18/7/2014 4:35	26.37	46.3	3.18	3.6	SR13	18/7/2014 10:35	26.36	43.9	3.01	2.3	SR13	18/7/2014 16:35	26.53	55.4	3.81	1.9	SR13	18/7/2014 22:35	26.61	58.3	4.01	3.5
SR13	18/7/2014 4:40	26.36	46.1	3.16	3.3	SR13	18/7/2014 10:40	26.35	43.7	3.00	2.4	SR13	18/7/2014 16:40	26.53	55.4	3.80	1.6	SR13	18/7/2014 22:40	26.61	57.9	3.98	3.6
SR13	18/7/2014 4:45	26.36	45.8	3.14	3.1	SR13	18/7/2014 10:45	26.34	43.2	2.96	2.6	SR13	18/7/2014 16:45	26.54	55.3	3.80	1.6	SR13	18/7/2014 22:45	26.60	57.4	3.94	4.0
SR13	18/7/2014 4:50	26.39	46.2	3.17	3.0	SR13	18/7/2014 10:50	26.35	43.6	2.99	2.5	SR13	18/7/2014 16:50	26.53	54.0	3.71	1.4	SR13	18/7/2014 22:50	26.60	57.0	3.92	3.8
SR13	18/7/2014 4:55	26.42	48.1	3.30	3.4	SR13	18/7/2014 10:55	26.35	44.3	3.04	2.1	SR13	18/7/2014 16:55	26.52	54.1	3.71	1.6	SR13	18/7/2014 22:55	26.60	56.9	3.91	3.7
SR13	18/7/2014 5:00	26.44	49.2	3.37	2.8	SR13	18/7/2014 11:00	26.37	45.2	3.10	2.1	SR13	18/7/2014 17:00	26.53	53.6	3.68	1.5	SR13	18/7/2014 23:00	26.59	56.3	3.87	4.3
SR13	18/7/2014 5:05	26.43	48.3	3.31	2.6	SR13	18/7/2014 11:05	26.45	46.7	3.20	1.9	SR13	18/7/2014 17:05	26.52	54.2	3.72	2.2	SR13	18/7/2014 23:05	26.59	55.5	3.81	4.4
SR13	18/7/2014 5:10	26.42	47.2	3.24	2.7	SR13	18/7/2014 11:10	26.48	49.2	3.37	2.1	SR13	18/7/2014 17:10	26.51	53.5	3.67	1.5	SR13	18/7/2014 23:10	26.59	55.9	3.84	3.9
SR13	18/7/2014 5:15	26.44	48.0	3.29	2.7	SR13	18/7/2014 11:15	26.46	49.0	3.36	1.9	SR13	18/7/2014 17:15	26.50	53.2	3.65	1.8	SR13	18/7/2014 23:15	26.60	56.3	3.87	3.6
SR13	18/7/2014 5:20	26.43	46.9	3.22	2.7	SR13	18/7/2014 11:20	26.43	48.6	3.33	2.0	SR13	18/7/2014 17:20	26.51	53.2	3.65	1.6	SR13	18/7/2014 23:20	26.60	56.2	3.86	3.9
SR13	18/7/2014 5:25	26.43	47.4	3.25	2.7	SR13	18/7/2014 11:25	26.42	47.9	3.28	1.8	SR13	18/7/2014 17:25	26.50	52.6	3.61	1.5	SR13	18/7/2014 23:25	26.59	55.5	3.81	3.6
SR13	18/7/2014 5:30	26.41	46.4	3.18	2.9	SR13	18/7/2014 11:30	26.44	48.2	3.30	2.0	SR13	18/7/2014 17:30	26.51	53.1	3.64	1.4	SR13	18/7/2014 23:30	26.58	53.8	3.70	4.2
SR13	18/7/2014 5:35	26.39	44.6	3.06	2.5	SR13	18/7/2014 11:35	26.43	47.8	3.27	1.8	SR13	18/7/2014 17:35	26.50	52.6	3.61	1.6	SR13	18/7/2014 23:35	26.58	54.7	3.76	4.7
SR13	18/7/2014 5:40	26.43	49.7	3.41	2.6	SR13	18/7/2014 11:40	26.42	47.8	3.28	1.7	SR13	18/7/2014 17:40	26.51	52.8	3.62	1.4	SR13	18/7/2014 23:40	26.59	54.9	3.77	4.0
SR13	18/7/2014 5:45	26.43	48.8	3.35	2.9	SR13	18/7/2014 11:45	26.43	47.8	3.27	2.2	SR13	18/7/2014 17:45	26.50	52.1	3.58	1.8	SR13	18/7/2014 23:45	26.60	56.6	3.89	3.3
SR13	18/7/2014 5:50	26.46	48.8	3.35	3.1	SR13	18/7/2014 11:50	26.45	47.8	3.28	1.9	SR13	18/7/2014 17:50	26.49	52.7	3.61	1.5	SR13	18/7/2014 23:50	26.58	56.2	3.86	3.5
SR13	18/7/2014 5:55	26.44	48.3	3.31	2.5	SR13	18/7/2014 11:55	26.48	50.0	3.42	1.6	SR13	18/7/2014 17:55	26.51	52.6	3.61	1.5	SR13	18/7/2014 23:55	26.59	56.8	3.90	3.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	18/7/2014 0:17	0.08				SR12	18/7/2014 0:17	0.13			
SR4	18/7/2014 0:37	0.09				SR12	18/7/2014 0:37	0.14			
SR4	18/7/2014 0:57	0.11				SR12	18/7/2014 0:57	0.16			
SR4	18/7/2014 1:17	0.08				SR12	18/7/2014 1:17	0.13			
SR4	18/7/2014 1:37	0.09				SR12	18/7/2014 1:37	0.17			
SR4	18/7/2014 1:57	0.10				SR12	18/7/2014 1:57	0.17			
SR4	18/7/2014 2:17	0.11				SR12	18/7/2014 2:17	0.13			
SR4	18/7/2014 2:37	0.13				SR12	18/7/2014 2:37	0.14			
SR4	18/7/2014 2:57	0.07				SR12	18/7/2014 2:57	0.14			
SR4	18/7/2014 3:17	0.08				SR12	18/7/2014 3:17	0.17			
SR4	18/7/2014 3:37	0.06				SR12	18/7/2014 3:37	0.16			
SR4	18/7/2014 3:57	0.07				SR12	18/7/2014 3:57	0.15			
SR4	18/7/2014 4:17	0.06				SR12	18/7/2014 4:17	0.15			
SR4	18/7/2014 4:37	0.08				SR12	18/7/2014 4:37	0.12			
SR4	18/7/2014 4:57	0.05				SR12	18/7/2014 4:57	0.12			
SR4	18/7/2014 5:17	0.07				SR12	18/7/2014 5:17	0.12			
SR4	18/7/2014 5:37	0.06				SR12	18/7/2014 5:37	0.14			
SR4	18/7/2014 5:57	0.06				SR12	18/7/2014 5:57	0.18			
SR4						SR12					
SR4	18/7/2014 6:37	0.08				SR12	18/7/2014 6:37	0.12			
SR4	18/7/2014 6:57	0.05				SR12	18/7/2014 6:57	0.13			
SR4	18/7/2014 7:17	0.05				SR12	18/7/2014 7:17	0.13			
SR4	18/7/2014 7:37	0.05				SR12	18/7/2014 7:37	0.15			
SR4	18/7/2014 7:57	0.07				SR12	18/7/2014 7:57	0.12			
SR4	18/7/2014 8:17	0.04				SR12	18/7/2014 8:17	0.13			
SR4	18/7/2014 8:37	0.05				SR12	18/7/2014 8:37	0.15			
SR4	18/7/2014 8:57	0.06				SR12	18/7/2014 8:57	0.16			
SR4	18/7/2014 9:17	0.06				SR12	18/7/2014 9:17	0.12			
SR4	18/7/2014 9:37	0.05				SR12	18/7/2014 9:37	0.14			
SR4	18/7/2014 9:57	0.05				SR12	18/7/2014 9:57	0.15			
SR4	18/7/2014 10:17	0.09				SR12	18/7/2014 10:17	0.14			
SR4	18/7/2014 10:37	0.11				SR12	18/7/2014 10:37	0.15			
SR4	18/7/2014 10:57	0.05				SR12	18/7/2014 10:57	0.13			
SR4	18/7/2014 11:17	0.04				SR12	18/7/2014 11:17	0.12			
SR4	18/7/2014 11:37	0.06				SR12	18/7/2014 11:37	0.14			
SR4	18/7/2014 11:57	0.04				SR12	18/7/2014 11:57	0.12			
SR4	18/7/2014 12:17	0.04				SR12	18/7/2014 12:17	0.12			
SR4	18/7/2014 12:37	0.05				SR12	18/7/2014 12:37	0.14			
SR4	18/7/2014 12:57	0.06				SR12	18/7/2014 12:57	0.13			
SR4	18/7/2014 13:17	0.07				SR12	18/7/2014 13:17	0.14			
SR4	18/7/2014 13:37	0.04				SR12	18/7/2014 13:37	0.13			
SR4	18/7/2014 13:57	0.04				SR12	18/7/2014 13:57	0.11			
SR4	18/7/2014 14:17	0.10				SR12	18/7/2014 14:17	0.14			
SR4	18/7/2014 14:37	0.06				SR12	18/7/2014 14:37	0.12			
SR4	18/7/2014 14:57	0.04				SR12	18/7/2014 14:57	0.12			
SR4	18/7/2014 15:17	0.05				SR12	18/7/2014 15:17	0.17			
SR4	18/7/2014 15:37	0.03				SR12	18/7/2014 15:37	0.13			
SR4	18/7/2014 15:57	0.03				SR12	18/7/2014 15:57	0.14			
SR4	18/7/2014 16:17	0.08				SR12	18/7/2014 16:17	0.13			
SR4	18/7/2014 16:37	0.07				SR12	18/7/2014 16:37	0.14			
SR4	18/7/2014 16:57	0.06				SR12	18/7/2014 16:57	0.11			
SR4	18/7/2014 17:17	0.08				SR12	18/7/2014 17:17	0.12			
SR4	18/7/2014 17:37	0.03				SR12	18/7/2014 17:37	0.11			
SR4	18/7/2014 17:57	0.04				SR12	18/7/2014 17:57	0.12			
SR4	18/7/2014 18:17	0.06				SR12	18/7/2014 18:17	0.18			
SR4	18/7/2014 18:37	0.07				SR12	18/7/2014 18:37	0.12			
SR4	18/7/2014 18:57	0.06				SR12	18/7/2014 18:57	0.12			
SR4	18/7/2014 19:17	0.05				SR12	18/7/2014 19:17	0.12			
SR4	18/7/2014 19:37	0.06				SR12	18/7/2014 19:37	0.14			
SR4	18/7/2014 19:57	0.09				SR12	18/7/2014 19:57	0.12			
SR4	18/7/2014 20:17	0.11				SR12	18/7/2014 20:17	0.13			
SR4	18/7/2014 20:37	0.07				SR12	18/7/2014 20:37	0.14			
SR4	18/7/2014 20:57	0.09				SR12	18/7/2014 20:57	0.16			
SR4	18/7/2014 21:17	0.16				SR12	18/7/2014 21:17	0.13			
SR4	18/7/2014 21:37	0.12				SR12	18/7/2014 21:37	0.13			
SR4	18/7/2014 21:57	0.14				SR12	18/7/2014 21:57	0.13			
SR4	18/7/2014 22:17	0.13				SR12	18/7/2014 22:17	0.12			
SR4	18/7/2014 22:37	0.18				SR12	18/7/2014 22:37	0.14			
SR4	18/7/2014 22:57	0.18				SR12	18/7/2014 22:57	0.19			
SR4	18/7/2014 23:17	0.26				SR12	18/7/2014 23:17	0.13			
SR4	18/7/2014 23:37	0.11				SR12	18/7/2014 23:37	0.10			
SR4	18/7/2014 23:57	0.09				SR12	18/7/2014 23:57	0.13			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	19/7/2014 0:01	26.66	48.9	3.36	6.3	SR4	19/7/2014 6:01	26.83	49.4	3.40	1.7	SR4	19/7/2014 12:01	27.01	59.2	4.07	4.8	SR4	19/7/2014 18:01	27.39	57.2	3.91	0.9
SR4	19/7/2014 0:06	26.64	49.6	3.41	5.5	SR4	19/7/2014 6:06	26.82	45.6	3.14	1.4	SR4	19/7/2014 12:06	27.04	60.4	4.16	4.1	SR4	19/7/2014 18:06	27.44	55.5	3.79	0.8
SR4	19/7/2014 0:11	26.63	48.0	3.30	3.6	SR4	19/7/2014 6:11	26.78	46.6	3.20	1.9	SR4	19/7/2014 12:11	27.06	60.4	4.16	3.1	SR4	19/7/2014 18:11	27.18	50.6	3.47	1.7
SR4	19/7/2014 0:16	26.62	48.5	3.34	5.6	SR4	19/7/2014 6:16	26.91	54.5	3.76	1.0	SR4	19/7/2014 12:16	26.96	57.9	3.98	3.3	SR4	19/7/2014 18:16	27.33	49.0	3.35	1.0
SR4	19/7/2014 0:21	26.63	46.8	3.22	3.8	SR4	19/7/2014 6:21	26.82	46.8	3.22	1.5	SR4	19/7/2014 12:21	26.96	57.6	3.96	4.0	SR4	19/7/2014 18:21	27.19	49.6	3.39	1.2
SR4	19/7/2014 0:26	26.68	48.7	3.35	2.5	SR4	19/7/2014 6:26	26.79	47.5	3.27	3.0	SR4	19/7/2014 12:26	26.95	57.2	3.94	3.3	SR4	19/7/2014 18:26	27.26	53.0	3.63	1.6
SR4	19/7/2014 0:31	26.69	48.6	3.34	2.2	SR4	19/7/2014 6:31	26.77	47.4	3.26	3.7	SR4	19/7/2014 12:31	27.00	58.0	3.98	4.0	SR4	19/7/2014 18:31	27.10	50.5	3.46	1.7
SR4	19/7/2014 0:36	26.67	48.8	3.36	2.8	SR4	19/7/2014 6:36	26.84	47.7	3.28	1.8	SR4	19/7/2014 12:36	26.96	56.1	3.86	3.3	SR4	19/7/2014 18:36	27.10	47.4	3.25	1.6
SR4	19/7/2014 0:41	26.59	47.9	3.29	4.9	SR4	19/7/2014 6:41	26.89	46.0	3.17	0.8	SR4	19/7/2014 12:41	26.91	55.8	3.83	5.3	SR4	19/7/2014 18:41	27.25	46.3	3.17	1.1
SR4	19/7/2014 0:46	26.59	47.6	3.27	3.7	SR4	19/7/2014 6:46	26.85	42.6	2.94	2.2	SR4	19/7/2014 12:46	26.87	54.8	3.77	5.0	SR4	19/7/2014 18:46	27.43	47.7	3.26	1.1
SR4	19/7/2014 0:51	26.57	47.8	3.29	3.3	SR4	19/7/2014 6:51	26.89	40.5	2.79	1.0	SR4	19/7/2014 12:51	26.86	54.2	3.72	3.7	SR4	19/7/2014 18:51	27.26	52.3	3.58	1.3
SR4	19/7/2014 0:56	26.58	47.0	3.23	3.2	SR4	19/7/2014 6:56	26.88	43.1	2.97	1.5	SR4	19/7/2014 12:56	27.01	54.2	3.71	3.3	SR4	19/7/2014 18:56	27.47	52.1	3.56	0.9
SR4	19/7/2014 1:01	26.57	45.4	3.12	3.4	SR4	19/7/2014 7:01	26.92	46.9	3.23	1.2	SR4	19/7/2014 13:01	26.87	54.5	3.74	6.4	SR4	19/7/2014 19:01	27.44	54.5	3.73	1.1
SR4	19/7/2014 1:06	26.55	47.1	3.24	5.2	SR4	19/7/2014 7:06	26.91	46.3	3.19	1.5	SR4	19/7/2014 13:06	26.90	56.3	3.86	5.4	SR4	19/7/2014 19:06	27.47	53.0	3.63	1.1
SR4	19/7/2014 1:11	26.54	46.6	3.20	4.4	SR4	19/7/2014 7:11	26.90	46.1	3.18	1.2	SR4	19/7/2014 13:11	26.94	55.7	3.82	3.3	SR4	19/7/2014 19:11	27.48	55.6	3.81	1.1
SR4	19/7/2014 1:16	26.53	45.4	3.12	5.7	SR4	19/7/2014 7:16	26.89	48.0	3.31	1.2	SR4	19/7/2014 13:16	26.94	55.8	3.83	3.7	SR4	19/7/2014 19:16	27.40	58.7	4.02	1.0
SR4	19/7/2014 1:21	26.55	43.6	3.00	3.1	SR4	19/7/2014 7:21	26.87	49.0	3.38	1.3	SR4	19/7/2014 13:21	27.08	56.8	3.90	2.8	SR4	19/7/2014 19:21	27.38	57.4	3.93	1.2
SR4	19/7/2014 1:26	26.80	46.8	3.22	2.7	SR4	19/7/2014 7:26	26.86	49.0	3.37	2.1	SR4	19/7/2014 13:26	27.40	61.7	4.22	1.8	SR4	19/7/2014 19:26	27.36	58.5	4.01	1.2
SR4	19/7/2014 1:31	26.97	53.9	3.72	2.3	SR4	19/7/2014 7:31	26.83	50.8	3.50	1.9	SR4	19/7/2014 13:31	27.48	63.9	4.37	4.7	SR4	19/7/2014 19:31	27.34	58.5	4.01	1.4
SR4	19/7/2014 1:36	26.84	50.4	3.47	2.9	SR4	19/7/2014 7:36	26.84	51.9	3.57	4.0	SR4	19/7/2014 13:36	27.64	66.3	4.53	1.7	SR4	19/7/2014 19:36	27.37	57.2	3.92	0.8
SR4	19/7/2014 1:41	26.96	55.3	3.81	4.2	SR4	19/7/2014 7:41	26.88	52.0	3.58	2.0	SR4	19/7/2014 13:41	27.72	67.7	4.62	1.7	SR4	19/7/2014 19:41	27.40	57.8	3.96	0.8
SR4	19/7/2014 1:46	26.95	53.6	3.69	2.0	SR4	19/7/2014 7:46	26.89	49.8	3.43	1.6	SR4	19/7/2014 13:46	27.73	68.6	4.67	1.6	SR4	19/7/2014 19:46	27.41	59.4	4.07	0.9
SR4	19/7/2014 1:51	26.90	46.6	3.21	1.8	SR4	19/7/2014 7:51	26.88	51.1	3.51	1.5	SR4	19/7/2014 13:51	27.72	65.3	4.45	0.8	SR4	19/7/2014 19:51	27.42	62.6	4.29	1.4
SR4	19/7/2014 1:56	26.98	53.9	3.71	1.8	SR4	19/7/2014 7:56	26.92	51.0	3.51	1.8	SR4	19/7/2014 13:56	27.73	65.1	4.44	1.2	SR4	19/7/2014 19:56	27.43	61.7	4.23	0.7
SR4	19/7/2014 2:01	27.00	58.0	4.00	2.9	SR4	19/7/2014 8:01	26.97	49.7	3.42	1.1	SR4	19/7/2014 14:01	27.61	64.9	4.43	3.2	SR4	19/7/2014 20:01	27.46	59.8	4.10	0.9
SR4	19/7/2014 2:06	27.00	57.3	3.95	2.3	SR4	19/7/2014 8:06	26.96	49.7	3.42	1.2	SR4	19/7/2014 14:06	27.75	67.9	4.63	1.1	SR4	19/7/2014 20:06	27.46	58.4	4.00	0.6
SR4	19/7/2014 2:11	26.99	59.0	4.07	2.4	SR4	19/7/2014 8:11	26.95	51.4	3.54	1.3	SR4	19/7/2014 14:11	27.57	64.1	4.38	1.2	SR4	19/7/2014 20:11	27.51	56.8	3.89	0.9
SR4	19/7/2014 2:16	26.99	56.8	3.91	2.3	SR4	19/7/2014 8:16	26.94	51.0	3.51	2.0	SR4	19/7/2014 14:16	27.79	67.9	4.62	0.9	SR4	19/7/2014 20:16	27.48	57.6	3.95	0.6
SR4	19/7/2014 2:21	27.03	59.8	4.12	2.0	SR4	19/7/2014 8:21	26.92	49.6	3.41	1.3	SR4	19/7/2014 14:21	27.44	60.6	4.14	1.2	SR4	19/7/2014 20:21	27.46	55.5	3.80	0.6
SR4	19/7/2014 2:26	27.09	63.3	4.37	2.0	SR4	19/7/2014 8:26	26.91	47.5	3.27	2.2	SR4	19/7/2014 14:26	27.58	65.5	4.47	1.2	SR4	19/7/2014 20:26	27.44	55.7	3.81	0.8
SR4	19/7/2014 2:31	27.09	63.5	4.38	1.7	SR4	19/7/2014 8:31	26.94	48.2	3.32	1.4	SR4	19/7/2014 14:31	27.89	68.3	4.65	0.7	SR4	19/7/2014 20:31	27.44	55.4	3.79	0.7
SR4	19/7/2014 2:36	27.10	64.9	4.48	1.7	SR4	19/7/2014 8:36	26.95	51.7	3.56	1.2	SR4	19/7/2014 14:36	28.00	72.1	4.90	0.8	SR4	19/7/2014 20:36	27.45	57.8	3.96	1.0
SR4	19/7/2014 2:41	27.10	62.4	4.31	1.2	SR4	19/7/2014 8:41	26.94	51.7	3.56	1.9	SR4	19/7/2014 14:41	28.00	71.2	4.84	0.7	SR4	19/7/2014 20:41	27.45	55.1	3.77	0.6
SR4	19/7/2014 2:46	27.10	61.5	4.24	1.3	SR4	19/7/2014 8:46	26.94	51.7	3.56	1.3	SR4	19/7/2014 14:46	27.94	69.8	4.74	1.8	SR4	19/7/2014 20:46	27.44	51.2	3.51	1.0
SR4	19/7/2014 2:51	27.09	59.1	4.07	1.1	SR4	19/7/2014 8:51	26.95	51.5	3.54	0.9	SR4	19/7/2014 14:51	27.83	67.8	4.62	0.8	SR4	19/7/2014 20:51	27.44	49.9	3.42	0.6
SR4	19/7/2014 2:56	27.09	60.4	4.17	1.7	SR4	19/7/2014 8:56	26.96	52.0	3.58	1.2	SR4	19/7/2014 14:56	27.90	70.3	4.78	0.7	SR4	19/7/2014 20:56	27.46	50.8	3.48	0.5
SR4	19/7/2014 3:01	27.07	62.0	4.28	1.3	SR4	19/7/2014 9:01	26.95	53.4	3.68	1.4	SR4	19/7/2014 15:01	27.90	69.9	4.76	0.6	SR4	19/7/2014 21:01	27.47	56.0	3.83	0.7
SR4	19/7/2014 3:06	27.08	61.1	4.22	1.3	SR4	19/7/2014 9:06	27.02	47.5	3.27	0.8	SR4	19/7/2014 15:06	27.80	67.3	4.58	0.8	SR4	19/7/2014 21:06	27.48	58.3	3.99	0.8
SR4	19/7/2014 3:11	27.08	59.9	4.14	1.1	SR4	19/7/2014 9:11	26.98	53.5	3.68	1.5	SR4	19/7/2014 15:11	27.66	63.3	4.32	0.6	SR4	19/7/2014 21:11	27.49	59.6	4.08	1.1
SR4	19/7/2014 3:16	27.08	58.6	4.05	1.1	SR4	19/7/2014 9:16	27.00	52.2	3.59	1.0	SR4	19/7/2014 15:16	28.00	71.2	4.83	1.2	SR4	19/7/2014 21:16	27.50	58.9	4.03	1.0
SR4	19/7/2014 3:21	27.08	60.0	4.14	1.6	SR4	19/7/2014 9:21	27.03	54.3	3.73	0.9	SR4	19/7/2014 15:21	27.64	66.8	4.56	1.0	SR4	19/7/2014 21:21	27.49	57.9	3.97	0.7
SR4	19/7/2014 3:26	27.08	58.9	4.07	1.5	SR4	19/7/2014 9:26	27.04	52.7	3.62	1.0	SR4	19/7/2014 15:26	27.98	71.2	4.84	0.9	SR4	19/7/2014 21:26	27.49	57.2	3.92	0.7
SR4	19/7/2014 3:31	27.08	57.8	3.99	1.3	SR4	19/7/2014 9:31	27.05	54.9	3.77	0.9	SR4	19/7/2014 15:31	27.99	72.9	4.95	2.6	SR4	19/7/2014 21:31	27.49	61.1	4.19	1.4
SR4	19/7/2014 3:36	27.08	56.8	3.92	1.6	SR4	19/7/2014 9:36	27.07	56.9	3.91	2.0	SR4	19/7/2014 15:36	27.96	71.2	4.84	1.0	SR4	19/7/2014 21:36	27.64	63.6	4.35	1.4
SR4	19/7/2014 3:41	27.09	57.6	3.97	1.0	SR4	19/7/2014 9:41	27.07	57.3	3.93	0.9	SR4	19/7/2014 15:41	27.96	70.5	4.79	0.7	SR4	19/7/2014 21:41	27.61	62.2	4.26	1.3
SR4	19/7/2014 3:46	27.08	56.8	3.92	1.0	SR4	19/7/2014 9:46	27.07	58.0	3.99	1.7	SR4	19/7/2014 15:46	27.96	69.3	4.71	2.0	SR4	19/7/2014 21:46	27.67	59.5	4.07	1.6
SR4	19/7/2014 3:51	27.08	57.6	3.98	1.0	SR4	19/7/2014 9:51	27.10	58.8	4.04	1.5	SR4	19/7/2014 15:51	28.03	70.9	4.82	1.0	SR4	19/7/2014 21:51	27.60	57.8	3.96	0.9
SR4	19/7/2014 3:56	27.09	57.0	3.93	0.9	SR4	19/7/2014 9:56	27.17	58.4	4.01	1.0	SR4	19/7/2014 15:56	28.05	71.3	4.85	0.8	SR4	19/7/2014 21:56	27.57	57.0	3.91	0.8
SR4	19/7/2014 4:01	27.08	56.2	3.87	1.7	SR4	19/7/2014 10:01	27.22	61.5	4.22	1.0	SR4	19/7/2014 16:01	28.05	71.3	4.85	0.8	SR4	19/7/2014 22:01	27.60	55.7	3.82	1.1
SR4	19/7/2014 4:06	27.08	52.2	3.60	1.3	SR4	19/7/2014 10:06	27.20	60.2	4.13	0.8	SR4	19/7/2014 16:06	28.00	72.6	4.94	0.7	SR4	19/7/2014 22:06	27.57	59.9	4.11	1.2
SR4	19/7/2014 4:11	27.09	55.5	3.83	1.1	SR4	19/7/2014 10:11	27.24	60.3	4.13	0.9	SR4	19/7/2014 16:11	28.01	71.9	4.89	0.8	SR4	19/7/2014 22:11	27.55	61.3	4.20	1.0
SR4	19/7/2014 4:16	27.09	55.0	3.79	1.0	SR4	19/7/2014 10:16	27.36	60.9	4.18	1.5	SR4	19/7/2014 16:16	27.99	71.0	4.83	0.5	SR4	19/7/2014 22:16	27.55	59.3	4.06	1.1
SR4	19/7/2014 4:21	27.09	53.9	3.72	0.9	SR4	19/7/2014 10:21	27.36	62.5	4.29	1.6	SR4	19/7/2014 16:21	27.96	71.2	4.85	0.4	SR4	19/7/2014 22:21	27.61	58.9	4.03	1.1
SR4	19/7/2014 4:26	27.09	57.6	3.97	2.3	SR4	19/7/2014 10:26	27.32	62.5	4.29	1.3	SR4	19/7/2014 16:26	27.96	71.5	4.87	1.0	SR4	19/7/2014 22:26	27.64	59.6	4.08	1.6
SR4	19/7/2014 4:31	27.09	54.5	3.76	1.7	SR4	19/7/2014 10:31	27.34	62.8	4.31	1.3	SR4	19/7/2014 16:31	27.97	70.2	4.78	0.6	SR4	19/7/2014 22:31	27.63	61.0	4.18	1.3
SR4	19/7/2014 4:36	27.09	55.9	3.85	0.9	SR4	19/7/2014 10:36	27.36	63.6	4.36	1.5	SR4	19/7/2014 16:36	28.03	69.7	4.74	0.4	SR4	19/7/2014 22:36	27.58	60.7	4.16	1.3
SR4	19/7/2014 4:41	27.08	55.2	3.80	2.5	SR4	19/7/2014 10:41	27.39	64.5	4.43	1.2	SR4	19/7/2014 16:41	27.88	69.3	4.72	0.7	SR4	19/7/2014 22:41	27.60	60.6	4.16	1.5
SR4	19/7/2014 4:46	27.08	56.3	3.88	0.9	SR4	19/7/2014 10:46	27.43	64.3	4.41	1.3	SR4	19/7/2014 16:46	28.10	72.7	4.93	0.7	SR4	19/7/2014 22:46	27.60	61.8	4.24	2.0
SR4	19/7/2014 4:51	27.08	50.9	3.51	0.9	SR4	19/7/2014 10:51	27.45	65.1	4.46	1.4	SR4	19/7/2014 16:51	27.68	62.0	4.23	1.4	SR4	19/7/2014 22:51	27.67	60.0	4.11	1.3
SR4	19/7/2014 4:56	27.07	52.1	3.59	2.2	SR4	19/7/2014 10:56	27.43	64.3	4.41	1.6	SR4	19/7/2014 16:56	27.82	61.8	4.21	0.8	SR4	19/7/2014 22:56	27.62	60.7	4.16	1.7
SR4	19/7/2014 5:01	27.07	52.5	3.62	1.5	SR4	19/7/2014 11:01	27.45	62.6	4.29	1.2	SR4	19/7/2014 17:01	28.00	67.0	4.55	0.7	SR4	19/7/2014 23:01	27.61	62.2	4.27	1.6
SR4	19/7/2014 5:06	27.03	49.2	3.39	0.8	SR4	19/7/2014 11:06	27.51	66.7	4.57	1.3	SR4	19/7/2014 17:06	27.78	57.7	3.93	0.9	SR4	19/7/2014 23:06	27.61	59.7	4.09	1.3
SR4	19/7/2014 5:11	27.07	52.1	3.59	0.8	SR4	19/7/2014 11:11	27.53	66.5	4.56	2.1	SR4	19/7/2014 17:11	27.65	57.9	3.95	1.2	SR4	19/7/2014 23:11	27.61	58.1	3.98	1.3
SR4	19/7/2014 5:16	27.05	47.6	3.28	0.5	SR4	19/7/2014 11:16	27.53	66.4	4.55	1.4	SR4	19/7/2014 17:16	28.01	63.9	4.34	1.3	SR4	19/7/2014 23:16	27.58	62.0	4.24	2.6
SR4	19/7/2014 5:21	27.06	51.6	3.56	0.8	SR4	19/7/2014 11:21	27.45	63.8	4.38	1.3	SR4	19/7/2014 17:21	27.78	64.8	4.41	0.9	SR4	19/7/2014 23:21	27.58	62.8	4.30	1.8
SR4	19/7/2014 5:26	27.07	50.2	3.46	0.5	SR4	19/7/2014 11:26	27.30	60.0	4.12	2.2	SR4	19/7/2014 17:26	27.74	65.7	4.48	0.7	SR4	19/7/2014 23:26	27.56	61.8	4.23	1.9
SR4	19/7/2014 5:31	27.06	47.7	3.29	1.0	SR4	19/7/2014 11:31	27.22	61.6	4.23	2.6	SR4	19/7/2014 17:31	27.47	58.2	3.97	1.2	SR4	19/7/2014 23:31	27.44	60.7	4.16	2.0
SR4	19/7/2014 5:36	27.04	42.0	2.90	1.0	SR4	19/7/2014 11:36	27.15	61.8	4.25	4.4	SR4	19/7/2014 17:36	27.62	59.8	4.08	0.9	SR4	19/7/2014 23:36	27.41	60.5	4.15	2.9
SR4	19/7/2014 5:41	26.95	39.1	2.69	0.6	SR4	19/7/2014 11:41	27.29	61.0	4.19	3.9	SR4	19/7/2014 17:41	27.56	59.9	4.09	1.2	SR4	19/7/2014 23:41	27.41	60.5	4.15	2.1
SR4	19/7/2014 5:46	26.96	39.7	2.74	0.6	SR4	19/7/2014 11:46	27.24	60.5	4.16	2.7	SR4	19/7/2014 17:46	27.66	61.3	4.18	0.8	SR4	19/7/2014 23:46	27.39	60.3	4.13	2.5
SR4	19/7/2014 5:51	26.95	43.9	3.02	0.9	SR4	19/7/2014 11:51	27.11	59.2	4.07	4.5	SR4	19/7/2014 17:51	27.46	58.3	3.99	0.9	SR4	19/7/2014 23:51	27.43	62.7	4.29	1.6
SR4	19/7/2014 5:56	26.86	48.4	3.33	1.5	SR4	19/7/2014 11:56	27.03	59.4	4.08	4.4	SR4	19/7/2014 17:56	27.23	53.3	3.65	2.4	SR4	19/7/2014 23:56	27.41	61.9	4.24	2.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	19/7/2014 0:00	27.33	61.7	4.22	3.6	SR5	19/7/2014 6:00	27.12	64.4	4.41	1.9	SR5	19/7/2014 12:00	28.00	77.9	5.34	1.4	SR5	19/7/2014 18:00	27.83	73.6	5.01	1.5
SR5	19/7/2014 0:05	27.30	62.1	4.24	3.5	SR5	19/7/2014 6:05	27.09	63.8	4.37	1.9	SR5	19/7/2014 12:05	27.99	77.7	5.33	1.7	SR5	19/7/2014 18:05	27.83	74.0	5.04	1.5
SR5	19/7/2014 0:10	27.28	62.9	4.30	3.2	SR5	19/7/2014 6:10	27.10	63.5	4.35	1.9	SR5	19/7/2014 12:10	27.98	76.7	5.26	1.8	SR5	19/7/2014 18:10	27.87	74.8	5.09	1.3
SR5	19/7/2014 0:15	27.26	63.8	4.36	4.2	SR5	19/7/2014 6:15	27.06	63.2	4.33	2.2	SR5	19/7/2014 12:15	27.98	75.5	5.18	1.8	SR5	19/7/2014 18:15	27.87	75.6	5.15	1.0
SR5	19/7/2014 0:20	27.26	63.2	4.32	3.8	SR5	19/7/2014 6:20	27.09	63.6	4.35	2.2	SR5	19/7/2014 12:20	28.01	75.0	5.14	1.6	SR5	19/7/2014 18:20	27.96	77.1	5.25	1.1
SR5	19/7/2014 0:25	27.26	63.2	4.32	3.9	SR5	19/7/2014 6:25	27.06	64.1	4.39	2.3	SR5	19/7/2014 12:25	27.93	74.9	5.14	1.8	SR5	19/7/2014 18:25	28.10	79.7	5.42	1.0
SR5	19/7/2014 0:30	27.25	63.5	4.34	3.7	SR5	19/7/2014 6:30	27.09	63.0	4.32	2.2	SR5	19/7/2014 12:30	27.92	74.6	5.12	1.6	SR5	19/7/2014 18:30	27.95	78.0	5.31	1.1
SR5	19/7/2014 0:35	27.25	63.2	4.32	3.8	SR5	19/7/2014 6:35	27.21	70.0	4.80	2.5	SR5	19/7/2014 12:35	27.72	72.1	4.94	2.9	SR5	19/7/2014 18:35	27.97	78.3	5.33	1.8
SR5	19/7/2014 0:40	27.24	63.1	4.32	3.8	SR5	19/7/2014 6:40	27.26	69.9	4.80	2.6	SR5	19/7/2014 12:40	27.44	65.4	4.48	2.6	SR5	19/7/2014 18:40	27.93	76.2	5.19	1.3
SR5	19/7/2014 0:45	27.24	62.7	4.29	3.4	SR5	19/7/2014 6:45	27.22	69.2	4.74	2.8	SR5	19/7/2014 12:45	27.31	64.3	4.40	3.4	SR5	19/7/2014 18:45	28.05	80.0	5.44	0.9
SR5	19/7/2014 0:50	27.22	62.3	4.26	4.1	SR5	19/7/2014 6:50	27.22	70.9	4.86	2.6	SR5	19/7/2014 12:50	27.33	65.2	4.46	2.5	SR5	19/7/2014 18:50	28.08	80.5	5.48	0.9
SR5	19/7/2014 0:55	27.22	61.7	4.22	3.1	SR5	19/7/2014 6:55	27.21	70.3	4.82	2.7	SR5	19/7/2014 12:55	27.27	64.6	4.43	3.5	SR5	19/7/2014 18:55	28.07	80.0	5.44	1.1
SR5	19/7/2014 1:00	27.21	60.6	4.15	3.3	SR5	19/7/2014 7:00	27.23	70.6	4.84	2.6	SR5	19/7/2014 13:00	27.23	64.7	4.43	2.7	SR5	19/7/2014 19:00	28.03	80.3	5.46	1.2
SR5	19/7/2014 1:05	27.19	59.8	4.09	3.3	SR5	19/7/2014 7:05	27.45	70.4	4.82	2.6	SR5	19/7/2014 13:05	27.24	64.3	4.40	2.9	SR5	19/7/2014 19:05	28.03	80.2	5.46	0.9
SR5	19/7/2014 1:10	27.20	59.6	4.08	3.8	SR5	19/7/2014 7:10	27.48	71.6	4.91	2.4	SR5	19/7/2014 13:10	27.23	64.6	4.42	3.4	SR5	19/7/2014 19:10	28.04	80.2	5.45	0.8
SR5	19/7/2014 1:15	27.17	59.1	4.04	4.1	SR5	19/7/2014 7:15	27.47	71.4	4.90	2.2	SR5	19/7/2014 13:15	27.22	64.6	4.42	2.8	SR5	19/7/2014 19:15	28.07	81.0	5.50	1.4
SR5	19/7/2014 1:20	27.18	59.0	4.03	4.3	SR5	19/7/2014 7:20	27.52	75.3	5.17	2.3	SR5	19/7/2014 13:20	27.23	63.9	4.37	2.7	SR5	19/7/2014 19:20	28.16	82.1	5.59	2.2
SR5	19/7/2014 1:25	27.17	59.5	4.07	4.1	SR5	19/7/2014 7:25	27.51	75.2	5.16	2.4	SR5	19/7/2014 13:25	27.23	63.8	4.37	3.1	SR5	19/7/2014 19:25	28.22	82.1	5.59	2.4
SR5	19/7/2014 1:30	27.15	59.6	4.07	3.7	SR5	19/7/2014 7:30	27.56	75.6	5.19	2.6	SR5	19/7/2014 13:30	27.25	63.1	4.32	2.3	SR5	19/7/2014 19:30	28.35	84.2	5.74	1.9
SR5	19/7/2014 1:35	27.20	59.2	4.05	4.2	SR5	19/7/2014 7:35	27.56	74.9	5.14	2.7	SR5	19/7/2014 13:35	27.22	63.9	4.37	2.7	SR5	19/7/2014 19:35	28.25	82.5	5.62	2.1
SR5	19/7/2014 1:40	27.19	61.1	4.18	3.4	SR5	19/7/2014 7:40	27.60	76.1	5.22	2.7	SR5	19/7/2014 13:40	27.18	64.1	4.39	2.6	SR5	19/7/2014 19:40	28.26	82.2	5.60	1.6
SR5	19/7/2014 1:45	27.16	58.0	3.97	3.5	SR5	19/7/2014 7:45	27.64	76.5	5.25	2.7	SR5	19/7/2014 13:45	27.19	63.6	4.36	2.9	SR5	19/7/2014 19:45	28.33	83.9	5.71	1.6
SR5	19/7/2014 1:50	27.14	57.9	3.96	3.3	SR5	19/7/2014 7:50	27.62	76.9	5.28	2.7	SR5	19/7/2014 13:50	27.19	63.4	4.34	3.8	SR5	19/7/2014 19:50	28.28	82.4	5.61	1.8
SR5	19/7/2014 1:55	27.12	58.0	3.97	3.6	SR5	19/7/2014 7:55	27.62	76.7	5.27	2.7	SR5	19/7/2014 13:55	27.17	63.4	4.34	2.5	SR5	19/7/2014 19:55	28.27	81.8	5.57	1.7
SR5	19/7/2014 2:00	27.07	57.0	3.90	5.0	SR5	19/7/2014 8:00	27.57	75.1	5.15	3.5	SR5	19/7/2014 14:00	27.18	64.5	4.41	2.6	SR5	19/7/2014 20:00	28.30	81.4	5.55	1.7
SR5	19/7/2014 2:05	27.03	56.1	3.83	5.3	SR5	19/7/2014 8:05	27.56	74.7	5.12	3.1	SR5	19/7/2014 14:05	27.21	65.3	4.46	2.5	SR5	19/7/2014 20:05	28.29	81.6	5.56	1.6
SR5	19/7/2014 2:10	27.00	55.8	3.81	4.4	SR5	19/7/2014 8:10	27.56	74.2	5.09	3.1	SR5	19/7/2014 14:10	27.22	64.2	4.39	2.4	SR5	19/7/2014 20:10	28.30	81.1	5.53	1.8
SR5	19/7/2014 2:15	26.98	58.2	3.98	4.6	SR5	19/7/2014 8:15	27.56	73.7	5.06	2.8	SR5	19/7/2014 14:15	27.22	64.1	4.38	2.2	SR5	19/7/2014 20:15	28.30	81.9	5.58	1.6
SR5	19/7/2014 2:20	26.91	57.9	3.96	4.0	SR5	19/7/2014 8:20	27.53	75.7	5.19	2.7	SR5	19/7/2014 14:20	27.23	63.5	4.34	2.4	SR5	19/7/2014 20:20	28.29	81.6	5.56	1.8
SR5	19/7/2014 2:25	26.92	58.2	3.98	4.1	SR5	19/7/2014 8:25	27.56	74.8	5.13	2.5	SR5	19/7/2014 14:25	27.26	65.9	4.51	2.5	SR5	19/7/2014 20:25	28.29	82.5	5.63	1.6
SR5	19/7/2014 2:30	26.89	58.4	3.99	4.2	SR5	19/7/2014 8:30	27.58	75.7	5.20	2.8	SR5	19/7/2014 14:30	27.26	66.6	4.55	2.2	SR5	19/7/2014 20:30	28.29	82.6	5.63	1.7
SR5	19/7/2014 2:35	26.88	58.7	4.02	3.8	SR5	19/7/2014 8:35	27.60	76.2	5.23	3.2	SR5	19/7/2014 14:35	27.21	66.0	4.51	2.3	SR5	19/7/2014 20:35	28.29	82.4	5.62	1.8
SR5	19/7/2014 2:40	26.87	58.5	4.00	4.6	SR5	19/7/2014 8:40	27.74	80.0	5.50	2.3	SR5	19/7/2014 14:40	27.24	66.5	4.54	2.1	SR5	19/7/2014 20:40	28.28	82.4	5.62	2.0
SR5	19/7/2014 2:45	27.00	57.8	3.95	4.0	SR5	19/7/2014 8:45	27.76	80.4	5.53	2.2	SR5	19/7/2014 14:45	27.24	65.8	4.49	1.9	SR5	19/7/2014 20:45	28.27	83.3	5.69	2.0
SR5	19/7/2014 2:50	27.11	59.7	4.08	3.6	SR5	19/7/2014 8:50	27.83	81.5	5.61	1.8	SR5	19/7/2014 14:50	27.25	65.5	4.48	2.0	SR5	19/7/2014 20:50	28.26	83.4	5.69	2.5
SR5	19/7/2014 2:55	27.22	70.4	4.81	5.4	SR5	19/7/2014 8:55	27.84	81.9	5.64	2.1	SR5	19/7/2014 14:55	27.20	64.4	4.40	2.3	SR5	19/7/2014 20:55	28.38	86.3	5.89	1.7
SR5	19/7/2014 3:00	27.26	68.8	4.71	4.2	SR5	19/7/2014 9:00	27.81	80.5	5.54	2.4	SR5	19/7/2014 15:00	27.35	65.1	4.44	2.1	SR5	19/7/2014 21:00	28.38	85.9	5.86	2.0
SR5	19/7/2014 3:05	27.25	69.4	4.74	4.5	SR5	19/7/2014 9:05	27.92	82.0	5.65	2.2	SR5	19/7/2014 15:05	27.50	66.9	4.56	2.6	SR5	19/7/2014 21:05	28.38	86.2	5.89	1.7
SR5	19/7/2014 3:10	27.24	68.9	4.71	4.3	SR5	19/7/2014 9:10	28.06	83.0	5.71	2.4	SR5	19/7/2014 15:10	27.90	74.0	5.03	3.2	SR5	19/7/2014 21:10	28.39	87.0	5.95	2.1
SR5	19/7/2014 3:15	27.27	68.6	4.69	3.7	SR5	19/7/2014 9:15	28.06	82.1	5.65	2.4	SR5	19/7/2014 15:15	27.93	73.2	4.97	2.4	SR5	19/7/2014 21:15	28.43	86.8	5.93	1.7
SR5	19/7/2014 3:20	27.24	68.1	4.66	4.0	SR5	19/7/2014 9:20	28.19	81.8	5.63	2.2	SR5	19/7/2014 15:20	27.90	72.6	4.92	2.2	SR5	19/7/2014 21:20	28.39	85.8	5.86	1.6
SR5	19/7/2014 3:25	27.26	67.6	4.63	3.1	SR5	19/7/2014 9:25	28.16	81.1	5.58	2.1	SR5	19/7/2014 15:25	27.68	71.3	4.86	2.8	SR5	19/7/2014 21:25	28.53	87.3	5.96	1.5
SR5	19/7/2014 3:30	27.26	67.5	4.62	3.2	SR5	19/7/2014 9:30	28.11	80.3	5.53	2.3	SR5	19/7/2014 15:30	27.92	72.5	4.93	2.4	SR5	19/7/2014 21:30	28.58	85.0	5.79	1.4
SR5	19/7/2014 3:35	27.22	67.3	4.60	3.6	SR5	19/7/2014 9:35	28.12	80.3	5.53	2.3	SR5	19/7/2014 15:35	27.82	73.7	5.02	2.2	SR5	19/7/2014 21:35	28.51	84.5	5.76	1.5
SR5	19/7/2014 3:40	27.21	66.6	4.56	3.9	SR5	19/7/2014 9:40	28.16	80.9	5.57	2.3	SR5	19/7/2014 15:40	27.74	72.8	4.96	2.0	SR5	19/7/2014 21:40	28.47	84.2	5.74	1.5
SR5	19/7/2014 3:45	27.20	64.8	4.43	3.5	SR5	19/7/2014 9:45	28.21	80.9	5.57	2.2	SR5	19/7/2014 15:45	27.69	73.1	4.98	2.2	SR5	19/7/2014 21:45	28.46	83.4	5.69	1.8
SR5	19/7/2014 3:50	27.20	64.1	4.38	3.9	SR5	19/7/2014 9:50	28.19	80.9	5.56	2.3	SR5	19/7/2014 15:50	27.81	71.2	4.85	2.0	SR5	19/7/2014 21:50	28.46	83.4	5.69	1.6
SR5	19/7/2014 3:55	27.20	64.0	4.38	3.5	SR5	19/7/2014 9:55	28.16	80.0	5.50	2.4	SR5	19/7/2014 15:55	27.79	73.7	5.01	1.8	SR5	19/7/2014 21:55	28.40	83.3	5.69	1.7
SR5	19/7/2014 4:00	27.21	63.3	4.33	3.2	SR5	19/7/2014 10:00	28.28	82.1	5.65	2.0	SR5	19/7/2014 16:00	27.74	73.9	5.03	2.2	SR5	19/7/2014 22:00	28.45	83.4	5.69	1.6
SR5	19/7/2014 4:05	27.21	62.6	4.28	3.0	SR5	19/7/2014 10:05	28.29	82.3	5.66	2.0	SR5	19/7/2014 16:05	27.72	73.2	4.98	2.0	SR5	19/7/2014 22:05	28.44	82.8	5.65	1.9
SR5	19/7/2014 4:10	27.21	63.0	4.31	3.4	SR5	19/7/2014 10:10	28.22	80.6	5.54	1.8	SR5	19/7/2014 16:10	27.73	72.6	4.95	2.4	SR5	19/7/2014 22:10	28.41	82.7	5.64	1.6
SR5	19/7/2014 4:15	27.16	62.0	4.24	3.5	SR5	19/7/2014 10:15	28.23	81.0	5.57	2.2	SR5	19/7/2014 16:15	27.72	72.5	4.94	1.8	SR5	19/7/2014 22:15	28.40	82.5	5.63	1.7
SR5	19/7/2014 4:20	27.13	62.4	4.27	3.4	SR5	19/7/2014 10:20	28.23	81.2	5.58	2.4	SR5	19/7/2014 16:20	27.71	72.4	4.93	1.7	SR5	19/7/2014 22:20	28.42	81.9	5.60	1.6
SR5	19/7/2014 4:25	27.17	62.8	4.29	3.9	SR5	19/7/2014 10:25	28.18	80.4	5.53	2.0	SR5	19/7/2014 16:25	27.82	71.6	4.87	1.9	SR5	19/7/2014 22:25	28.43	83.6	5.71	1.8
SR5	19/7/2014 4:30	27.09	65.1	4.45	3.7	SR5	19/7/2014 10:30	28.22	80.5	5.54	2.8	SR5	19/7/2014 16:30	27.87	72.7	4.94	1.6	SR5	19/7/2014 22:30	28.41	82.8	5.66	1.9
SR5	19/7/2014 4:35	27.09	64.5	4.41	3.6	SR5	19/7/2014 10:35	28.20	79.5	5.47	1.9	SR5	19/7/2014 16:35	27.68	73.5	5.01	1.7	SR5	19/7/2014 22:35	28.40	83.7	5.72	1.5
SR5	19/7/2014 4:40	27.09	65.1	4.45	3.9	SR5	19/7/2014 10:40	28.20	79.5	5.47	2.9	SR5	19/7/2014 16:40	27.82	74.4	5.06	2.1	SR5	19/7/2014 22:40	28.41	83.4	5.70	1.7
SR5	19/7/2014 4:45	27.09	68.5	4.69	3.6	SR5	19/7/2014 10:45	28.19	79.5	5.47	1.8	SR5	19/7/2014 16:45	27.82	74.7	5.07	1.8	SR5	19/7/2014 22:45	28.41	81.9	5.59	1.4
SR5	19/7/2014 4:50	27.09	69.5	4.76	3.4	SR5	19/7/2014 10:50	28.13	80.9	5.57	3.0	SR5	19/7/2014 16:50	27.82	75.0	5.09	1.9	SR5	19/7/2014 22:50	28.43	80.0	5.46	1.5
SR5	19/7/2014 4:55	27.08	69.5	4.76	3.1	SR5	19/7/2014 10:55	28.11	79.5	5.47	3.8	SR5	19/7/2014 16:55	27.86	72.6	4.93	1.8	SR5	19/7/2014 22:55	28.41	79.4	5.42	1.4
SR5	19/7/2014 5:00	27.05	69.0	4.72	4.3	SR5	19/7/2014 11:00	28.11	79.1	5.44	1.9	SR5	19/7/2014 17:00	27.93	77.8	5.29	2.4	SR5	19/7/2014 23:00	28.43	78.5	5.36	1.3
SR5	19/7/2014 5:05	27.06	68.0	4.65	3.4	SR5	19/7/2014 11:05	28.06	79.3	5.46	3.0	SR5	19/7/2014 17:05	27.96	77.6	5.28	1.8	SR5	19/7/2014 23:05	28.44	79.4	5.42	1.9
SR5	19/7/2014 5:10	27.05	67.2	4.60	3.4	SR5	19/7/2014 11:10	28.09	78.3	5.39	2.0	SR5	19/7/2014 17:10	28.14	79.7	5.42	1.6	SR5	19/7/2014 23:10	28.43	79.2	5.41	1.4
SR5	19/7/2014 5:15	27.07	66.6	4.56	2.9	SR5	19/7/2014 11:15	28.00	78.5	5.40	2.7	SR5	19/7/2014 17:15	28.15	79.0	5.37	1.2	SR5	19/7/2014 23:15	28.41	80.3	5.49	1.4
SR5	19/7/2014 5:20	27.08	65.7	4.50	3.8	SR5	19/7/2014 11:20	27.99	77.3	5.32	1.5	SR5	19/7/2014 17:20	28.10	78.9	5.37	1.4	SR5	19/7/2014 23:20	28.39	79.8	5.45	1.3
SR5	19/7/2014 5:25	27.07	65.7	4.49	3.3	SR5	19/7/2014 11:25	27.99	77.4	5.32	1.6	SR5	19/7/2014 17:25	28.10	78.1	5.31	1.2	SR5	19/7/2014 23:25	28.41	79.1	5.40	1.4
SR5	19/7/2014 5:30	27.04	66.8	4.57	3.6	SR5	19/7/2014 11:30	27.98	77.3	5.31	1.7	SR5	19/7/2014 17:30	28.05	76.2	5.18	1.4	SR5	19/7/2014 23:30	28.43	79.8	5.45	1.5
SR5	19/7/2014 5:35	27.04	67.6	4.63	2.6	SR5	19/7/2014 11:35	27.95	76.6	5.26	1.4	SR5	19/7/2014 17:35	28.00	78.0	5.31	1.1	SR5	19/7/2014 23:35	28.40	80.0	5.46	1.8
SR5	19/7/2014 5:40	27.04	65.2	4.46	2.3	SR5	19/7/2014 11:40	27.98	77.0	5.29	1.5	SR5	19/7/2014 17:40	27.96	78.0	5.31	1.1	SR5	19/7/2014 23:40	28.37	79.2	5.41	1.9
SR5	19/7/2014 5:45	27.07	63.7	4.36	2.5	SR5	19/7/2014 11:45	27.98	77.5	5.32	1.7	SR5	19/7/2014 17:45	27.86	75.9	5.17	1.3	SR5	19/7/2014 23:45	28.34	79.6	5.44	1.7
SR5	19/7/2014 5:50	27.07	64.2	4.40	2.2	SR5	19/7/2014 11:50	27.99	77.8	5.33	2.1	SR5	19/7/2014 17:50	27.72	72.2	4.92	1.7	SR5	19/7/2014 23:50	28.29	80.7	5.51	2.0
SR5	19/7/2014 5:55	27.16	66.4	4.55	1.9	SR5	19/7/2014 11:55	28.00	77.8	5.34	1.5	SR5	19/7/2014 17:55	27.84	73.7	5.02	1.3	SR5	19/7/2014 23:55	28.32	79.7	5.45	1.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	19/7/2014 0:00	28.25	90.3	6.17	8.9	SR9	19/7/2014 6:00	28.13	82.1	5.62	5.9	SR9	19/7/2014 12:00	28.40	91.0	6.18	3.7	SR9	19/7/2014 18:00	28.62	99.2	6.72	4.3
SR9	19/7/2014 0:05	28.24	88.4	6.04	9.7	SR9	19/7/2014 6:05	28.13	82.1	5.61	6.0	SR9	19/7/2014 12:05	28.42	91.7	6.22	4.0	SR9	19/7/2014 18:05	28.63	97.2	6.58	4.4
SR9	19/7/2014 0:10	28.23	86.9	5.94	8.5	SR9	19/7/2014 6:10	28.14	82.9	5.66	6.6	SR9	19/7/2014 12:10	28.46	92.7	6.30	3.7	SR9	19/7/2014 18:10	28.53	95.9	6.50	4.3
SR9	19/7/2014 0:15	28.24	88.2	6.03	10.0	SR9	19/7/2014 6:15	28.13	81.9	5.59	7.1	SR9	19/7/2014 12:15	28.44	93.6	6.36	3.6	SR9	19/7/2014 18:15	28.56	96.5	6.54	4.0
SR9	19/7/2014 0:20	28.25	86.8	5.92	10.7	SR9	19/7/2014 6:20	28.13	81.6	5.56	6.7	SR9	19/7/2014 12:20	28.41	92.6	6.29	3.6	SR9	19/7/2014 18:20	28.58	96.7	6.55	3.6
SR9	19/7/2014 0:25	28.25	87.0	5.94	10.9	SR9	19/7/2014 6:25	28.13	81.7	5.57	6.7	SR9	19/7/2014 12:25	28.44	93.6	6.35	3.6	SR9	19/7/2014 18:25	28.46	92.6	6.29	4.3
SR9	19/7/2014 0:30	28.24	85.9	5.86	11.3	SR9	19/7/2014 6:30	28.12	81.8	5.57	6.4	SR9	19/7/2014 12:30	28.52	92.9	6.30	3.2	SR9	19/7/2014 18:30	28.59	97.4	6.60	3.8
SR9	19/7/2014 0:35	28.25	86.3	5.89	11.2	SR9	19/7/2014 6:35	28.12	81.2	5.53	6.5	SR9	19/7/2014 12:35	28.34	94.1	6.40	4.1	SR9	19/7/2014 18:35	28.59	99.2	6.73	3.5
SR9	19/7/2014 0:40	28.24	85.3	5.82	11.3	SR9	19/7/2014 6:40	28.11	84.3	5.74	5.1	SR9	19/7/2014 12:40	28.48	91.5	6.21	3.9	SR9	19/7/2014 18:40	28.60	98.2	6.65	3.4
SR9	19/7/2014 0:45	28.23	85.7	5.85	11.4	SR9	19/7/2014 6:45	28.10	84.1	5.73	4.5	SR9	19/7/2014 12:45	28.40	94.3	6.41	3.7	SR9	19/7/2014 18:45	28.57	104.0	7.05	3.3
SR9	19/7/2014 0:50	28.22	86.8	5.92	11.0	SR9	19/7/2014 6:50	28.10	84.7	5.77	5.3	SR9	19/7/2014 12:50	28.53	93.0	6.30	3.5	SR9	19/7/2014 18:50	28.55	102.8	6.96	3.5
SR9	19/7/2014 0:55	28.22	85.1	5.80	11.7	SR9	19/7/2014 6:55	28.10	83.4	5.68	5.4	SR9	19/7/2014 12:55	28.67	93.4	6.32	3.7	SR9	19/7/2014 18:55	28.58	100.4	6.81	3.3
SR9	19/7/2014 1:00	28.22	84.6	5.78	11.3	SR9	19/7/2014 7:00	28.10	84.7	5.77	5.2	SR9	19/7/2014 13:00	28.53	95.1	6.45	3.6	SR9	19/7/2014 19:00	28.56	102.3	6.94	3.3
SR9	19/7/2014 1:05	28.21	84.2	5.74	11.6	SR9	19/7/2014 7:05	28.09	84.8	5.77	5.7	SR9	19/7/2014 13:05	28.64	94.2	6.38	3.8	SR9	19/7/2014 19:05	28.48	101.9	6.92	3.0
SR9	19/7/2014 1:10	28.21	84.6	5.77	11.5	SR9	19/7/2014 7:10	28.10	83.4	5.68	5.1	SR9	19/7/2014 13:10	28.46	98.5	6.69	4.1	SR9	19/7/2014 19:10	28.47	100.3	6.80	3.3
SR9	19/7/2014 1:15	28.20	84.6	5.78	10.8	SR9	19/7/2014 7:15	28.10	83.5	5.69	5.1	SR9	19/7/2014 13:15	28.44	97.6	6.63	3.7	SR9	19/7/2014 19:15	28.54	101.7	6.89	3.2
SR9	19/7/2014 1:20	28.19	84.6	5.78	10.8	SR9	19/7/2014 7:20	28.10	82.9	5.65	5.8	SR9	19/7/2014 13:20	28.40	97.9	6.65	3.5	SR9	19/7/2014 19:20	28.56	100.6	6.82	3.3
SR9	19/7/2014 1:25	28.19	89.2	6.08	8.4	SR9	19/7/2014 7:25	28.10	82.0	5.59	5.9	SR9	19/7/2014 13:25	28.35	98.5	6.70	3.4	SR9	19/7/2014 19:25	28.56	99.7	6.75	3.1
SR9	19/7/2014 1:30	28.18	86.2	5.88	9.3	SR9	19/7/2014 7:30	28.09	82.6	5.63	6.1	SR9	19/7/2014 13:30	28.62	96.5	6.53	3.6	SR9	19/7/2014 19:30	28.55	98.8	6.69	3.4
SR9	19/7/2014 1:35	28.19	87.3	5.96	8.9	SR9	19/7/2014 7:35	28.11	82.3	5.61	5.4	SR9	19/7/2014 13:35	28.46	97.8	6.64	3.5	SR9	19/7/2014 19:35	28.48	98.6	6.69	4.3
SR9	19/7/2014 1:40	28.18	87.2	5.95	8.9	SR9	19/7/2014 7:40	28.11	84.8	5.79	5.1	SR9	19/7/2014 13:40	28.78	95.7	6.46	3.4	SR9	19/7/2014 19:40	28.49	99.2	6.72	3.9
SR9	19/7/2014 1:45	28.18	85.6	5.85	8.7	SR9	19/7/2014 7:45	28.11	84.8	5.78	5.4	SR9	19/7/2014 13:45	28.73	96.1	6.50	3.5	SR9	19/7/2014 19:45	28.57	100.7	6.84	3.7
SR9	19/7/2014 1:50	28.18	87.2	5.96	8.4	SR9	19/7/2014 7:50	28.09	85.3	5.83	5.3	SR9	19/7/2014 13:50	28.71	96.9	6.55	3.6	SR9	19/7/2014 19:50	28.59	101.2	6.86	3.1
SR9	19/7/2014 1:55	28.18	86.3	5.89	8.0	SR9	19/7/2014 7:55	28.08	86.1	5.88	5.2	SR9	19/7/2014 13:55	28.66	99.5	6.73	2.7	SR9	19/7/2014 19:55	28.60	101.8	6.90	3.6
SR9	19/7/2014 2:00	28.18	85.1	5.82	8.0	SR9	19/7/2014 8:00	28.10	86.1	5.89	4.9	SR9	19/7/2014 14:00	28.69	99.3	6.71	2.9	SR9	19/7/2014 20:00	28.57	100.3	6.79	3.4
SR9	19/7/2014 2:05	28.18	85.3	5.81	7.7	SR9	19/7/2014 8:05	28.09	86.5	5.91	4.5	SR9	19/7/2014 14:05	28.48	101.9	6.91	3.1	SR9	19/7/2014 20:05	28.55	99.4	6.74	3.7
SR9	19/7/2014 2:10	28.18	85.7	5.85	9.7	SR9	19/7/2014 8:10	28.09	86.5	5.91	5.1	SR9	19/7/2014 14:10	28.55	101.2	6.85	2.5	SR9	19/7/2014 20:10	28.55	95.5	6.47	3.4
SR9	19/7/2014 2:15	28.17	84.8	5.79	7.6	SR9	19/7/2014 8:15	28.10	86.4	5.90	4.7	SR9	19/7/2014 14:15	28.50	100.8	6.84	2.7	SR9	19/7/2014 20:15	28.56	94.0	6.37	3.4
SR9	19/7/2014 2:20	28.17	84.5	5.77	7.9	SR9	19/7/2014 8:20	28.08	86.5	5.90	5.0	SR9	19/7/2014 14:20	28.56	99.1	6.72	2.4	SR9	19/7/2014 20:20	28.58	94.4	6.39	3.1
SR9	19/7/2014 2:25	28.16	84.1	5.74	7.4	SR9	19/7/2014 8:25	28.07	86.5	5.90	5.3	SR9	19/7/2014 14:25	28.79	98.9	6.69	3.3	SR9	19/7/2014 20:25	28.59	97.7	6.62	3.3
SR9	19/7/2014 2:30	28.17	85.6	5.85	8.3	SR9	19/7/2014 8:30	28.18	86.7	5.91	4.8	SR9	19/7/2014 14:30	28.73	99.9	6.76	3.7	SR9	19/7/2014 20:30	28.60	98.9	6.71	3.2
SR9	19/7/2014 2:35	28.17	84.0	5.74	7.5	SR9	19/7/2014 8:35	28.16	87.1	5.94	4.4	SR9	19/7/2014 14:35	28.62	100.6	6.81	3.7	SR9	19/7/2014 20:35	28.60	98.6	6.68	3.2
SR9	19/7/2014 2:40	28.17	85.4	5.84	8.4	SR9	19/7/2014 8:40	28.13	87.0	5.94	4.9	SR9	19/7/2014 14:40	28.64	100.9	6.83	3.5	SR9	19/7/2014 20:40	28.59	99.6	6.75	3.9
SR9	19/7/2014 2:45	28.17	84.6	5.79	7.7	SR9	19/7/2014 8:45	28.13	86.6	5.91	4.9	SR9	19/7/2014 14:45	28.77	100.9	6.82	3.6	SR9	19/7/2014 20:45	28.63	99.4	6.73	3.5
SR9	19/7/2014 2:50	28.17	85.1	5.82	7.1	SR9	19/7/2014 8:50	28.17	86.2	5.89	4.3	SR9	19/7/2014 14:50	28.75	101.6	6.87	5.1	SR9	19/7/2014 20:50	28.59	97.0	6.57	3.1
SR9	19/7/2014 2:55	28.16	84.3	5.77	8.8	SR9	19/7/2014 8:55	28.21	87.2	5.95	4.4	SR9	19/7/2014 14:55	28.59	102.0	6.91	3.9	SR9	19/7/2014 20:55	28.65	95.5	6.46	1.4
SR9	19/7/2014 3:00	28.15	86.1	5.89	7.0	SR9	19/7/2014 9:00	28.22	87.2	5.95	4.7	SR9	19/7/2014 15:00	28.62	101.7	6.89	3.3	SR9	19/7/2014 21:00	28.66	97.5	6.59	3.1
SR9	19/7/2014 3:05	28.15	84.0	5.74	6.4	SR9	19/7/2014 9:05	28.23	87.3	5.95	4.3	SR9	19/7/2014 15:05	28.76	100.7	6.81	3.9	SR9	19/7/2014 21:05	28.69	101.2	6.84	3.4
SR9	19/7/2014 3:10	28.14	85.4	5.84	6.2	SR9	19/7/2014 9:10	28.20	87.4	5.97	5.0	SR9	19/7/2014 15:10	28.62	101.8	6.89	3.5	SR9	19/7/2014 21:10	28.70	101.9	6.88	2.5
SR9	19/7/2014 3:15	28.14	84.7	5.78	6.1	SR9	19/7/2014 9:15	28.21	88.5	6.03	5.3	SR9	19/7/2014 15:15	28.78	102.1	6.89	3.9	SR9	19/7/2014 21:15	28.70	100.4	6.79	3.1
SR9	19/7/2014 3:20	28.13	83.9	5.74	6.2	SR9	19/7/2014 9:20	28.21	88.8	6.05	4.5	SR9	19/7/2014 15:20	28.84	101.5	6.85	3.9	SR9	19/7/2014 21:20	28.68	99.6	6.74	2.8
SR9	19/7/2014 3:25	28.15	85.5	5.84	2.8	SR9	19/7/2014 9:25	28.20	88.9	6.06	4.2	SR9	19/7/2014 15:25	28.78	103.5	6.99	3.5	SR9	19/7/2014 21:25	28.67	99.7	6.74	4.3
SR9	19/7/2014 3:30	28.14	84.1	5.74	2.1	SR9	19/7/2014 9:30	28.19	89.5	6.10	4.0	SR9	19/7/2014 15:30	28.55	103.6	7.03	3.3	SR9	19/7/2014 21:30	28.70	101.0	6.84	2.7
SR9	19/7/2014 3:35	28.16	86.7	5.92	2.9	SR9	19/7/2014 9:35	28.25	90.6	6.18	4.2	SR9	19/7/2014 15:35	28.54	104.9	7.11	3.1	SR9	19/7/2014 21:35	28.69	100.7	6.82	3.0
SR9	19/7/2014 3:40	28.15	82.4	5.63	6.4	SR9	19/7/2014 9:40	28.25	91.0	6.20	4.0	SR9	19/7/2014 15:40	28.62	104.2	7.06	3.2	SR9	19/7/2014 21:40	28.65	99.4	6.75	3.1
SR9	19/7/2014 3:45	28.14	82.0	5.60	6.1	SR9	19/7/2014 9:45	28.26	92.3	6.28	4.0	SR9	19/7/2014 15:45	28.58	104.2	7.05	3.5	SR9	19/7/2014 21:45	28.66	99.8	6.77	3.5
SR9	19/7/2014 3:50	28.13	80.7	5.52	6.3	SR9	19/7/2014 9:50	28.22	91.6	6.24	3.9	SR9	19/7/2014 15:50	28.48	103.9	7.05	3.4	SR9	19/7/2014 21:50	28.68	100.4	6.80	2.5
SR9	19/7/2014 3:55	28.14	81.7	5.58	2.8	SR9	19/7/2014 9:55	28.22	90.5	6.16	4.6	SR9	19/7/2014 15:55	28.54	103.9	7.04	3.3	SR9	19/7/2014 21:55	28.71	100.9	6.83	2.6
SR9	19/7/2014 4:00	28.14	83.2	5.68	5.9	SR9	19/7/2014 10:00	28.20	89.9	6.12	4.2	SR9	19/7/2014 16:00	28.54	104.5	7.09	3.4	SR9	19/7/2014 22:00	28.68	100.4	6.78	2.8
SR9	19/7/2014 4:05	28.13	84.9	5.80	6.1	SR9	19/7/2014 10:05	28.33	93.2	6.34	4.1	SR9	19/7/2014 16:05	28.79	104.3	7.05	3.6	SR9	19/7/2014 22:05	28.66	99.8	6.76	2.8
SR9	19/7/2014 4:10	28.16	87.6	5.98	5.3	SR9	19/7/2014 10:10	28.29	93.9	6.38	3.6	SR9	19/7/2014 16:10	28.81	103.9	7.01	3.5	SR9	19/7/2014 22:10	28.66	99.8	6.76	2.4
SR9	19/7/2014 4:15	28.15	86.4	5.89	5.8	SR9	19/7/2014 10:15	28.29	93.5	6.37	3.7	SR9	19/7/2014 16:15	28.61	103.6	7.02	3.2	SR9	19/7/2014 22:15	28.70	100.3	6.77	2.6
SR9	19/7/2014 4:20	28.13	86.9	5.93	5.8	SR9	19/7/2014 10:20	28.32	93.9	6.38	3.6	SR9	19/7/2014 16:20	28.58	102.6	6.95	3.3	SR9	19/7/2014 22:20	28.72	100.6	6.79	2.4
SR9	19/7/2014 4:25	28.13	87.4	5.97	5.8	SR9	19/7/2014 10:25	28.27	93.8	6.38	3.9	SR9	19/7/2014 16:25	28.62	102.7	6.95	3.3	SR9	19/7/2014 22:25	28.77	100.5	6.77	3.0
SR9	19/7/2014 4:30	28.12	87.0	5.95	6.2	SR9	19/7/2014 10:30	28.25	93.2	6.34	3.8	SR9	19/7/2014 16:30	28.55	102.1	6.92	3.5	SR9	19/7/2014 22:30	28.75	98.4	6.63	2.8
SR9	19/7/2014 4:35	28.12	86.8	5.93	6.0	SR9	19/7/2014 10:35	28.24	92.5	6.29	3.9	SR9	19/7/2014 16:35	28.66	104.0	7.04	3.9	SR9	19/7/2014 22:35	28.80	100.3	6.77	3.3
SR9	19/7/2014 4:40	28.14	87.3	5.96	6.2	SR9	19/7/2014 10:40	28.24	92.4	6.30	3.7	SR9	19/7/2014 16:40	28.77	104.7	7.07	3.6	SR9	19/7/2014 22:40	28.78	100.3	6.77	2.7
SR9	19/7/2014 4:45	28.14	87.5	5.98	5.7	SR9	19/7/2014 10:45	28.26	92.1	6.28	4.4	SR9	19/7/2014 16:45	28.64	104.8	7.09	3.6	SR9	19/7/2014 22:45	28.78	99.0	6.68	2.8
SR9	19/7/2014 4:50	28.14	86.6	5.92	5.7	SR9	19/7/2014 10:50	28.27	91.4	6.23	4.1	SR9	19/7/2014 16:50	28.57	103.2	6.99	3.5	SR9	19/7/2014 22:50	28.78	98.4	6.65	2.8
SR9	19/7/2014 4:55	28.13	86.2	5.89	6.0	SR9	19/7/2014 10:55	28.22	90.2	6.15	4.2	SR9	19/7/2014 16:55	28.71	105.0	7.10	3.2	SR9	19/7/2014 22:55	28.76	98.2	6.63	2.9
SR9	19/7/2014 5:00	28.13	85.7	5.85	5.9	SR9	19/7/2014 11:00	28.26	91.1	6.21	4.9	SR9	19/7/2014 17:00	28.65	104.8	7.10	3.5	SR9	19/7/2014 23:00	28.76	97.0	6.55	2.9
SR9	19/7/2014 5:05	28.13	86.0	5.88	5.8	SR9	19/7/2014 11:05	28.25	90.8	6.18	3.9	SR9	19/7/2014 17:05	28.57	103.2	7.00	3.4	SR9	19/7/2014 23:05	28.75	97.8	6.61	4.4
SR9	19/7/2014 5:10	28.13	85.7	5.85	6.1	SR9	19/7/2014 11:10	28.25	90.7	6.17	4.2	SR9	19/7/2014 17:10	28.71	104.8	7.08	3.4	SR9	19/7/2014 23:10	28.74	96.5	6.52	3.1
SR9	19/7/2014 5:15	28.12	85.9	5.87	6.1	SR9	19/7/2014 11:15	28.25	89.9	6.11	3.8	SR9	19/7/2014 17:15	28.77	102.3	6.91	3.6	SR9	19/7/2014 23:15	28.74	96.1	6.49	2.9
SR9	19/7/2014 5:20	28.13	85.2	5.82	5.8	SR9	19/7/2014 11:20	28.24	90.1	6.13	3.9	SR9	19/7/2014 17:20	28.77	104.6	7.07	3.4	SR9	19/7/2014 23:20	28.72	95.3	6.44	2.7
SR9	19/7/2014 5:25	28.15	85.8	5.87	5.0	SR9	19/7/2014 11:25	28.32	87.2	5.92	4.3	SR9	19/7/2014 17:25	28.73	104.4	7.06	2.7	SR9	19/7/2014 23:25	28.70	94.2	6.36	2.7
SR9	19/7/2014 5:30	28.15	86.3	5.90	5.3	SR9	19/7/2014 11:30	28.31	88.4	6.00	4.0	SR9	19/7/2014 17:30	28.78	104.8	7.08	2.4	SR9	19/7/2014 23:30	28.68	93.4	6.30	3.0
SR9	19/7/2014 5:35	28.13	84.5	5.78	5.3	SR9	19/7/2014 11:35	28.30	89.0	6.04	3.7	SR9	19/7/2014 17:35	28.87	105.7	7.13	3.7	SR9	19/7/2014 23:35	28.67	92.6	6.26	2.9
SR9	19/7/2014 5:40	28.15	85.2	5.82	5.5	SR9	19/7/2014 11:40	28.30	90.3	6.14	4.4	SR9	19/7/2014 17:40	28.68	106.3	7.19	3.6	SR9	19/7/2014 23:40	28.67	92.3	6.24	2.8
SR9	19/7/2014 5:45	28.13	84.9	5.80	5.7	SR9	19/7/2014 11:45	28.34	88.1	5.98	4.1	SR9	19/7/2014 17:45	28.77	106.4	7.19	3.7	SR9	19/7/2014 23:45	28.69	93.2	6.30	3.5
SR9	19/7/2014 5:50	28.12	84.2	5.75	5.5	SR9	19/7/2014 11:50	28.38	88.7	6.02	3.6	SR9	19/7/2014 17:50	28.62	100.9	6.83	2.6	SR9	19/7/2014 23:50	28.66	89.2	6.03	2.8
SR9	19/7/2014 5:55	28.13	82.6	5.65	5.5	SR9	19/7/2014 11:55	28.35	89.3	6.07	3.7	SR9	19/7/2014 17:55	28.73	104.1	7.04	3.8	SR9	19/7/2014 23:55	28.68	90.0	6.09	2.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	19/7/2014 0:00	27.12	75.0	5.14	8.7	SR10	19/7/2014 6:00	26.76	89.9	6.15	2.5	SR10	19/7/2014 12:00	27.28	70.7	4.82	6.3	SR10	19/7/2014 18:00	27.04	70.3	4.80	7.0
SR10	19/7/2014 0:05	27.14	71.4	4.90	8.1	SR10	19/7/2014 6:05	26.75	78.4	5.36	2.1	SR10	19/7/2014 12:05	27.20	69.0	4.71	6.3	SR10	19/7/2014 18:05	27.05	70.5	4.81	5.8
SR10	19/7/2014 0:10	27.15	71.7	4.92	7.3	SR10	19/7/2014 6:10	26.75	78.7	5.38	6.0	SR10	19/7/2014 12:10	27.21	68.7	4.69	5.8	SR10	19/7/2014 18:10	27.09	69.9	4.77	5.7
SR10	19/7/2014 0:15	27.15	72.8	4.99	7.5	SR10	19/7/2014 6:15	26.76	78.8	5.39	2.3	SR10	19/7/2014 12:15	27.27	69.8	4.76	2.7	SR10	19/7/2014 18:15	27.08	70.7	4.82	5.7
SR10	19/7/2014 0:20	27.17	74.2	5.09	7.7	SR10	19/7/2014 6:20	26.76	80.6	5.51	6.1	SR10	19/7/2014 12:20	27.20	68.3	4.66	2.4	SR10	19/7/2014 18:20	27.09	71.5	4.88	5.6
SR10	19/7/2014 0:25	27.18	75.8	5.20	1.9	SR10	19/7/2014 6:25	26.76	90.8	6.21	5.7	SR10	19/7/2014 12:25	27.26	68.1	4.65	1.9	SR10	19/7/2014 18:25	27.11	72.2	4.93	5.3
SR10	19/7/2014 0:30	27.17	75.5	5.18	2.5	SR10	19/7/2014 6:30	26.76	80.4	5.50	2.2	SR10	19/7/2014 12:30	27.25	67.0	4.57	6.5	SR10	19/7/2014 18:30	27.11	72.3	4.93	5.3
SR10	19/7/2014 0:35	27.18	76.2	5.23	8.1	SR10	19/7/2014 6:35	26.76	80.3	5.49	5.8	SR10	19/7/2014 12:35	27.25	71.3	4.86	5.9	SR10	19/7/2014 18:35	27.10	72.6	4.95	5.5
SR10	19/7/2014 0:40	27.17	75.3	5.17	7.7	SR10	19/7/2014 6:40	26.76	89.8	6.14	5.8	SR10	19/7/2014 12:40	27.29	71.1	4.84	2.9	SR10	19/7/2014 18:40	27.12	73.6	5.02	5.4
SR10	19/7/2014 0:45	27.17	75.6	5.19	8.1	SR10	19/7/2014 6:45	26.79	62.8	4.31	5.8	SR10	19/7/2014 12:45	27.45	67.9	4.61	2.4	SR10	19/7/2014 18:45	27.14	74.0	5.04	5.2
SR10	19/7/2014 0:50	27.17	76.2	5.23	4.3	SR10	19/7/2014 6:50	26.84	64.8	4.44	1.9	SR10	19/7/2014 12:50	27.78	73.4	4.97	4.6	SR10	19/7/2014 18:50	27.18	75.9	5.18	5.4
SR10	19/7/2014 0:55	27.17	79.6	5.46	2.3	SR10	19/7/2014 6:55	26.88	64.3	4.41	6.4	SR10	19/7/2014 12:55	27.50	70.8	4.81	4.9	SR10	19/7/2014 18:55	27.19	76.3	5.20	5.3
SR10	19/7/2014 1:00	27.17	78.7	5.39	6.9	SR10	19/7/2014 7:00	26.86	63.6	4.36	6.5	SR10	19/7/2014 13:00	27.48	69.9	4.75	5.6	SR10	19/7/2014 19:00	27.25	77.8	5.29	5.7
SR10	19/7/2014 1:05	27.17	77.6	5.32	2.2	SR10	19/7/2014 7:05	26.80	61.1	4.19	5.4	SR10	19/7/2014 13:05	27.42	74.2	5.05	5.4	SR10	19/7/2014 19:05	27.32	78.1	5.31	5.5
SR10	19/7/2014 1:10	27.17	77.6	5.32	7.2	SR10	19/7/2014 7:10	26.79	60.7	4.17	5.5	SR10	19/7/2014 13:10	27.44	68.9	4.69	5.4	SR10	19/7/2014 19:10	27.29	79.1	5.38	5.5
SR10	19/7/2014 1:15	27.15	77.5	5.31	8.2	SR10	19/7/2014 7:15	26.80	59.9	4.11	5.5	SR10	19/7/2014 13:15	27.46	68.5	4.65	5.2	SR10	19/7/2014 19:15	27.35	80.0	5.44	5.2
SR10	19/7/2014 1:20	27.15	77.4	5.31	7.5	SR10	19/7/2014 7:20	26.78	60.9	4.18	5.4	SR10	19/7/2014 13:20	27.44	69.1	4.70	5.2	SR10	19/7/2014 19:20	27.44	82.8	5.62	5.9
SR10	19/7/2014 1:25	27.16	77.1	5.29	2.1	SR10	19/7/2014 7:25	26.81	65.6	4.51	5.3	SR10	19/7/2014 13:25	27.51	72.0	4.89	5.4	SR10	19/7/2014 19:25	27.44	84.8	5.76	4.8
SR10	19/7/2014 1:30	27.16	77.2	5.29	7.7	SR10	19/7/2014 7:30	26.77	64.5	4.43	5.5	SR10	19/7/2014 13:30	27.70	74.3	5.03	5.0	SR10	19/7/2014 19:30	27.45	84.0	5.70	5.0
SR10	19/7/2014 1:35	27.15	76.4	5.24	7.8	SR10	19/7/2014 7:35	26.82	65.7	4.51	5.8	SR10	19/7/2014 13:35	27.42	78.7	5.35	5.5	SR10	19/7/2014 19:35	27.54	86.7	5.87	5.2
SR10	19/7/2014 1:40	27.15	76.8	5.27	7.4	SR10	19/7/2014 7:40	26.86	67.0	4.59	6.0	SR10	19/7/2014 13:40	27.54	81.9	5.56	5.6	SR10	19/7/2014 19:40	27.57	87.0	5.89	5.8
SR10	19/7/2014 1:45	27.18	80.3	5.50	2.0	SR10	19/7/2014 7:45	26.88	67.7	4.64	5.5	SR10	19/7/2014 13:45	27.57	82.7	5.61	5.0	SR10	19/7/2014 19:45	27.59	85.8	5.81	5.5
SR10	19/7/2014 1:50	27.17	80.1	5.49	6.5	SR10	19/7/2014 7:50	26.89	67.6	4.64	5.9	SR10	19/7/2014 13:50	27.41	84.3	5.74	5.5	SR10	19/7/2014 19:50	27.86	85.1	5.73	6.5
SR10	19/7/2014 1:55	27.15	75.3	5.16	2.4	SR10	19/7/2014 7:55	26.91	68.6	4.70	2.5	SR10	19/7/2014 13:55	27.57	86.2	5.85	5.4	SR10	19/7/2014 19:55	27.84	82.5	5.56	6.2
SR10	19/7/2014 2:00	27.14	76.0	5.21	2.4	SR10	19/7/2014 8:00	26.92	69.0	4.73	2.6	SR10	19/7/2014 14:00	27.48	84.2	5.73	5.3	SR10	19/7/2014 20:00	27.80	81.5	5.49	6.2
SR10	19/7/2014 2:05	27.14	73.4	5.03	6.6	SR10	19/7/2014 8:05	26.94	69.7	4.77	6.0	SR10	19/7/2014 14:05	27.30	83.4	5.68	5.7	SR10	19/7/2014 20:05	27.83	81.6	5.50	6.2
SR10	19/7/2014 2:10	27.11	69.1	4.74	6.3	SR10	19/7/2014 8:10	26.96	71.7	4.91	5.7	SR10	19/7/2014 14:10	27.59	88.0	5.97	5.1	SR10	19/7/2014 20:10	27.78	78.5	5.29	6.1
SR10	19/7/2014 2:15	27.12	65.8	4.51	6.3	SR10	19/7/2014 8:15	26.97	72.0	4.93	5.8	SR10	19/7/2014 14:15	27.70	92.6	6.27	5.4	SR10	19/7/2014 20:15	27.67	76.5	5.16	6.4
SR10	19/7/2014 2:20	27.12	65.6	4.50	1.1	SR10	19/7/2014 8:20	26.98	72.0	4.93	2.3	SR10	19/7/2014 14:20	27.87	90.9	6.14	5.2	SR10	19/7/2014 20:20	27.74	78.3	5.28	5.9
SR10	19/7/2014 2:25	27.03	66.7	4.58	5.7	SR10	19/7/2014 8:25	26.98	72.7	4.98	2.4	SR10	19/7/2014 14:25	27.89	89.9	6.07	5.2	SR10	19/7/2014 20:25	27.74	77.8	5.25	5.3
SR10	19/7/2014 2:30	27.06	65.8	4.52	6.4	SR10	19/7/2014 8:30	27.00	73.1	5.01	2.6	SR10	19/7/2014 14:30	27.59	89.7	6.09	7.2	SR10	19/7/2014 20:30	27.70	77.9	5.26	5.4
SR10	19/7/2014 2:35	27.05	66.2	4.54	5.6	SR10	19/7/2014 8:35	27.01	73.8	5.05	2.9	SR10	19/7/2014 14:35	27.36	86.6	5.90	5.8	SR10	19/7/2014 20:35	27.59	76.1	5.15	5.9
SR10	19/7/2014 2:40	26.95	65.8	4.52	6.3	SR10	19/7/2014 8:40	27.04	74.5	5.10	6.7	SR10	19/7/2014 14:40	27.34	84.6	5.76	5.5	SR10	19/7/2014 20:40	27.57	75.1	5.08	6.2
SR10	19/7/2014 2:45	27.01	63.0	4.32	6.1	SR10	19/7/2014 8:45	27.05	75.0	5.13	6.1	SR10	19/7/2014 14:45	27.29	84.5	5.76	5.6	SR10	19/7/2014 20:45	27.58	76.6	5.18	6.0
SR10	19/7/2014 2:50	27.03	63.5	4.35	6.0	SR10	19/7/2014 8:50	27.04	74.3	5.09	2.6	SR10	19/7/2014 14:50	27.28	82.5	5.62	5.9	SR10	19/7/2014 20:50	27.54	82.4	5.59	4.7
SR10	19/7/2014 2:55	26.94	64.4	4.42	6.3	SR10	19/7/2014 8:55	27.05	73.7	5.04	7.3	SR10	19/7/2014 14:55	27.30	74.0	5.04	5.6	SR10	19/7/2014 20:55	27.45	81.9	5.57	4.4
SR10	19/7/2014 3:00	26.91	64.7	4.44	6.8	SR10	19/7/2014 9:00	27.05	72.2	4.93	7.3	SR10	19/7/2014 15:00	27.43	72.8	4.95	5.6	SR10	19/7/2014 21:00	27.47	81.4	5.53	4.7
SR10	19/7/2014 3:05	26.94	62.5	4.29	6.3	SR10	19/7/2014 9:05	27.06	70.8	4.84	8.2	SR10	19/7/2014 15:05	27.51	68.8	4.67	5.4	SR10	19/7/2014 21:05	27.39	81.8	5.57	4.2
SR10	19/7/2014 3:10	26.95	64.1	4.40	6.3	SR10	19/7/2014 9:10	27.06	70.5	4.82	8.1	SR10	19/7/2014 15:10	27.55	68.8	4.67	5.3	SR10	19/7/2014 21:10	27.45	81.2	5.53	4.3
SR10	19/7/2014 3:15	27.01	61.3	4.21	5.9	SR10	19/7/2014 9:15	27.06	69.3	4.73	8.7	SR10	19/7/2014 15:15	27.55	69.4	4.71	5.2	SR10	19/7/2014 21:15	27.43	81.4	5.55	4.5
SR10	19/7/2014 3:20	26.99	61.2	4.20	5.9	SR10	19/7/2014 9:20	27.11	77.2	5.28	6.2	SR10	19/7/2014 15:20	27.30	73.4	5.00	5.9	SR10	19/7/2014 21:20	27.42	80.5	5.49	4.4
SR10	19/7/2014 3:25	27.00	60.0	4.12	5.5	SR10	19/7/2014 9:25	27.16	79.9	5.46	5.3	SR10	19/7/2014 15:25	27.33	78.6	5.35	5.5	SR10	19/7/2014 21:25	27.41	79.3	5.40	4.6
SR10	19/7/2014 3:30	27.01	62.5	4.29	5.6	SR10	19/7/2014 9:30	27.15	79.3	5.42	5.9	SR10	19/7/2014 15:30	27.25	79.0	5.38	5.4	SR10	19/7/2014 21:30	27.41	79.2	5.39	5.3
SR10	19/7/2014 3:35	26.92	64.8	4.45	6.2	SR10	19/7/2014 9:35	27.16	79.2	5.42	6.4	SR10	19/7/2014 15:35	27.30	79.8	5.43	5.7	SR10	19/7/2014 21:35	27.50	81.1	5.51	5.1
SR10	19/7/2014 3:40	26.96	66.0	4.53	6.1	SR10	19/7/2014 9:40	27.15	78.0	5.33	5.5	SR10	19/7/2014 15:40	27.20	75.7	5.16	5.8	SR10	19/7/2014 21:40	27.55	82.3	5.59	5.0
SR10	19/7/2014 3:45	26.95	63.6	4.36	6.0	SR10	19/7/2014 9:45	27.14	78.7	5.38	6.0	SR10	19/7/2014 15:45	27.23	75.0	5.11	5.9	SR10	19/7/2014 21:45	27.54	82.2	5.58	5.0
SR10	19/7/2014 3:50	26.92	61.0	4.19	6.1	SR10	19/7/2014 9:50	27.16	80.0	5.47	5.9	SR10	19/7/2014 15:50	27.25	72.9	4.97	6.2	SR10	19/7/2014 21:50	27.55	82.5	5.60	5.5
SR10	19/7/2014 3:55	26.91	58.9	4.04	6.3	SR10	19/7/2014 9:55	27.16	80.3	5.49	2.6	SR10	19/7/2014 15:55	27.18	70.8	4.83	6.8	SR10	19/7/2014 21:55	27.50	81.2	5.51	5.3
SR10	19/7/2014 4:00	26.85	60.5	4.16	6.4	SR10	19/7/2014 10:00	27.15	79.7	5.45	3.8	SR10	19/7/2014 16:00	27.14	66.7	4.55	7.8	SR10	19/7/2014 22:00	27.46	79.5	5.40	5.9
SR10	19/7/2014 4:05	26.76	62.2	4.28	6.8	SR10	19/7/2014 10:05	27.15	78.5	5.37	5.2	SR10	19/7/2014 16:05	27.12	65.7	4.48	8.0	SR10	19/7/2014 22:05	27.47	79.3	5.38	5.6
SR10	19/7/2014 4:10	26.79	62.4	4.29	6.6	SR10	19/7/2014 10:10	27.14	77.1	5.27	5.9	SR10	19/7/2014 16:10	27.11	63.1	4.31	8.3	SR10	19/7/2014 22:10	27.47	78.4	5.32	5.9
SR10	19/7/2014 4:15	26.77	62.6	4.30	6.5	SR10	19/7/2014 10:15	27.15	77.0	5.27	3.9	SR10	19/7/2014 16:15	27.04	61.7	4.22	8.5	SR10	19/7/2014 22:15	27.47	77.4	5.26	6.0
SR10	19/7/2014 4:20	26.78	63.6	4.37	6.4	SR10	19/7/2014 10:20	27.16	77.3	5.29	2.6	SR10	19/7/2014 16:20	26.84	60.5	4.15	8.5	SR10	19/7/2014 22:20	27.47	78.2	5.31	5.6
SR10	19/7/2014 4:25	26.83	64.7	4.45	7.0	SR10	19/7/2014 10:25	27.19	79.2	5.41	5.5	SR10	19/7/2014 16:25	26.88	62.4	4.27	7.7	SR10	19/7/2014 22:25	27.48	77.9	5.29	5.5
SR10	19/7/2014 4:30	26.77	63.0	4.33	6.0	SR10	19/7/2014 10:30	27.14	77.9	5.33	5.7	SR10	19/7/2014 16:30	26.91	62.5	4.27	7.5	SR10	19/7/2014 22:30	27.47	74.1	5.03	5.1
SR10	19/7/2014 4:35	26.79	63.5	4.37	6.5	SR10	19/7/2014 10:35	27.18	78.5	5.36	5.5	SR10	19/7/2014 16:35	26.97	62.7	4.29	8.0	SR10	19/7/2014 22:35	27.46	75.7	5.14	5.8
SR10	19/7/2014 4:40	26.81	63.2	4.34	6.5	SR10	19/7/2014 10:40	27.11	76.1	5.20	5.7	SR10	19/7/2014 16:40	27.17	62.8	4.28	6.8	SR10	19/7/2014 22:40	27.47	76.8	5.21	5.1
SR10	19/7/2014 4:45	26.77	63.6	4.37	6.0	SR10	19/7/2014 10:45	27.15	76.1	5.20	5.8	SR10	19/7/2014 16:45	27.14	64.7	4.41	6.7	SR10	19/7/2014 22:45	27.46	77.8	5.29	5.2
SR10	19/7/2014 4:50	26.77	64.0	4.40	5.8	SR10	19/7/2014 10:50	27.11	74.3	5.08	5.8	SR10	19/7/2014 16:50	27.08	64.5	4.40	6.9	SR10	19/7/2014 22:50	27.47	77.1	5.24	4.8
SR10	19/7/2014 4:55	26.78	63.6	4.37	1.7	SR10	19/7/2014 10:55	27.13	74.9	5.12	6.0	SR10	19/7/2014 16:55	27.01	64.5	4.41	7.6	SR10	19/7/2014 22:55	27.47	77.7	5.28	5.0
SR10	19/7/2014 5:00	26.75	64.0	4.40	6.4	SR10	19/7/2014 11:00	27.26	76.0	5.18	6.0	SR10	19/7/2014 17:00	27.01	65.4	4.47	7.2	SR10	19/7/2014 23:00	27.44	78.4	5.33	5.0
SR10	19/7/2014 5:05	26.76	63.5	4.36	6.9	SR10	19/7/2014 11:05	27.22	76.6	5.23	5.8	SR10	19/7/2014 17:05	26.97	66.9	4.57	7.8	SR10	19/7/2014 23:05	27.45	78.3	5.33	4.6
SR10	19/7/2014 5:10	26.77	64.4	4.42	1.9	SR10	19/7/2014 11:10	27.12	74.0	5.06	6.3	SR10	19/7/2014 17:10	27.00	68.3	4.66	7.0	SR10	19/7/2014 23:10	27.44	78.7	5.36	4.6
SR10	19/7/2014 5:15	26.76	63.8	4.38	6.3	SR10	19/7/2014 11:15	27.13	72.8	4.97	6.6	SR10	19/7/2014 17:15	27.00	66.8	4.56	6.9	SR10	19/7/2014 23:15	27.45	78.9	5.36	4.6
SR10	19/7/2014 5:20	26.76	64.6	4.44	6.3	SR10	19/7/2014 11:20	27.17	73.6	5.02	5.9	SR10	19/7/2014 17:20	27.05	70.5	4.81	7.0	SR10	19/7/2014 23:20	27.46	78.1	5.31	4.5
SR10	19/7/2014 5:25	26.77	64.8	4.45	1.6	SR10	19/7/2014 11:25	27.16	73.1	4.99	1.7	SR10	19/7/2014 17:25	27.05	70.5	4.81	6.8	SR10	19/7/2014 23:25	27.46	78.0	5.30	4.5
SR10	19/7/2014 5:30	26.76	64.1	4.40	1.9	SR10	19/7/2014 11:30	27.39	78.9	5.37	4.5	SR10	19/7/2014 17:30	27.05	69.6	4.75	6.4	SR10	19/7/2014 23:30	27.45	78.2	5.31	4.8
SR10	19/7/2014 5:35	26.77	63.5	4.36	2.8	SR10	19/7/2014 11:35	27.47	82.1	5.58	6.0	SR10	19/7/2014 17:35	27.05	70.6	4.82	6.4	SR10	19/7/2014 23:35	27.43	76.7	5.21	4.3
SR10	19/7/2014 5:40	26.75	64.8	4.45	3.9	SR10	19/7/2014 11:40	27.47	81.1	5.51	5.3	SR10	19/7/2014 17:40	27.06	71.3	4.87	6.5	SR10	19/7/2014 23:40	27.43	75.4	5.13	5.8
SR10	19/7/2014 5:45	26.77	64.9	4.45	5.4	SR10	19/7/2014 11:45	27.35	79.6	5.42	5.9	SR10	19/7/2014 17:45	27.11	70.0	4.78	8.0	SR10	19/7/2014 23:45	27.44	75.6	5.14	4.8
SR10	19/7/2014 5:50	26.76	64.0	4.40	6.1	SR10	19/7/2014 11:50	27.20	70.9	4.84	1.9	SR10	19/7/2014 17:50	27.10	69.1	4.71	5.8	SR10	19/7/2014 23:50	27.44	75.0	5.10	5.2
SR10	19/7/2014 5:55	26.76	89.7	6.13	5.6	SR10	19/7/2014 11:55	27.29	73.1	4.98	4.5	SR10	19/7/2014 17:55	27.07	69.5	4.74	6.1	SR10	19/7/2014 23:55	27.45	75.9	5.16	4.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	19/7/2014 0:00	27.27	81.7	5.74	4.0	SR11	19/7/2014 6:00	27.06	77.5	5.45	2.4	SR11	19/7/2014 12:00	27.34	71.5	5.01	2.4	SR11	19/7/2014 18:00	28.39	133.3	9.18	4.3
SR11	19/7/2014 0:05	27.27	80.1	5.63	3.9	SR11	19/7/2014 6:05	27.09	77.8	5.48	2.4	SR11	19/7/2014 12:05	27.22	73.2	5.13	2.7	SR11	19/7/2014 18:05	28.33	130.2	8.97	4.4
SR11	19/7/2014 0:10	27.24	77.6	5.46	3.9	SR11	19/7/2014 6:10	27.06	75.6	5.33	2.8	SR11	19/7/2014 12:10	27.38	74.9	5.24	2.1	SR11	19/7/2014 18:10	28.35	131.0	9.02	4.6
SR11	19/7/2014 0:15	27.25	79.9	5.62	3.7	SR11	19/7/2014 6:15	27.01	74.0	5.22	2.4	SR11	19/7/2014 12:15	27.35	75.6	5.30	2.9	SR11	19/7/2014 18:15	28.27	127.1	8.76	4.4
SR11	19/7/2014 0:20	27.25	77.3	5.44	3.7	SR11	19/7/2014 6:20	27.06	71.9	5.07	2.5	SR11	19/7/2014 12:20	27.49	81.7	5.72	2.5	SR11	19/7/2014 18:20	28.24	126.2	8.70	4.4
SR11	19/7/2014 0:25	27.25	78.8	5.55	1.7	SR11	19/7/2014 6:25	27.01	75.0	5.28	4.1	SR11	19/7/2014 12:25	27.40	77.3	5.41	4.9	SR11	19/7/2014 18:25	28.22	125.5	8.65	4.8
SR11	19/7/2014 0:30	27.24	77.8	5.48	1.8	SR11	19/7/2014 6:30	27.07	72.0	5.07	4.0	SR11	19/7/2014 12:30	27.55	83.4	5.84	5.3	SR11	19/7/2014 18:30	28.25	127.2	8.77	4.7
SR11	19/7/2014 0:35	27.24	77.2	5.44	2.9	SR11	19/7/2014 6:35	27.08	70.1	4.94	3.7	SR11	19/7/2014 12:35	27.45	78.5	5.50	5.3	SR11	19/7/2014 18:35	28.20	125.6	8.67	4.7
SR11	19/7/2014 0:40	27.24	79.8	5.63	2.7	SR11	19/7/2014 6:40	27.06	70.8	5.00	3.7	SR11	19/7/2014 12:40	27.43	82.7	5.78	4.9	SR11	19/7/2014 18:40	28.12	122.1	8.43	4.9
SR11	19/7/2014 0:45	27.23	77.7	5.48	2.4	SR11	19/7/2014 6:45	27.04	68.4	4.83	4.1	SR11	19/7/2014 12:45	27.43	77.0	5.39	5.1	SR11	19/7/2014 18:45	28.07	118.9	8.21	5.2
SR11	19/7/2014 0:50	27.23	78.4	5.52	2.5	SR11	19/7/2014 6:50	27.02	68.2	4.81	4.0	SR11	19/7/2014 12:50	27.37	84.0	5.88	5.2	SR11	19/7/2014 18:50	28.00	114.2	7.90	4.9
SR11	19/7/2014 0:55	27.25	83.7	5.89	2.4	SR11	19/7/2014 6:55	27.04	68.9	4.86	3.8	SR11	19/7/2014 12:55	27.47	85.2	5.96	2.8	SR11	19/7/2014 18:55	27.80	104.3	7.24	4.8
SR11	19/7/2014 1:00	27.23	78.8	5.55	2.5	SR11	19/7/2014 7:00	27.05	67.6	4.77	2.1	SR11	19/7/2014 13:00	27.52	85.9	6.00	4.7	SR11	19/7/2014 19:00	27.81	105.6	7.33	4.8
SR11	19/7/2014 1:05	27.24	79.9	5.64	2.8	SR11	19/7/2014 7:05	27.05	67.0	4.73	2.6	SR11	19/7/2014 13:05	27.48	83.3	5.82	4.8	SR11	19/7/2014 19:05	27.87	109.7	7.61	7.2
SR11	19/7/2014 1:10	27.24	82.3	5.80	2.2	SR11	19/7/2014 7:10	27.09	68.9	4.86	2.6	SR11	19/7/2014 13:10	27.42	84.5	5.92	2.3	SR11	19/7/2014 19:10	27.90	111.2	7.70	4.6
SR11	19/7/2014 1:15	27.25	80.9	5.70	2.4	SR11	19/7/2014 7:15	27.08	69.0	4.87	2.3	SR11	19/7/2014 13:15	27.47	83.8	5.86	2.2	SR11	19/7/2014 19:15	27.90	109.9	7.61	5.3
SR11	19/7/2014 1:20	27.24	80.6	5.68	2.3	SR11	19/7/2014 7:20	27.09	73.5	5.18	2.4	SR11	19/7/2014 13:20	27.50	86.5	6.04	2.1	SR11	19/7/2014 19:20	27.80	100.7	6.98	5.0
SR11	19/7/2014 1:25	27.23	79.7	5.61	3.5	SR11	19/7/2014 7:25	27.09	72.6	5.12	2.5	SR11	19/7/2014 13:25	27.50	86.9	6.07	4.1	SR11	19/7/2014 19:25	27.87	105.2	7.28	4.7
SR11	19/7/2014 1:30	27.23	80.6	5.68	3.3	SR11	19/7/2014 7:30	27.13	75.7	5.34	3.0	SR11	19/7/2014 13:30	27.52	87.0	6.07	4.4	SR11	19/7/2014 19:30	27.84	101.2	7.00	5.4
SR11	19/7/2014 1:35	27.22	78.7	5.54	3.4	SR11	19/7/2014 7:35	27.07	69.8	4.92	2.6	SR11	19/7/2014 13:35	27.45	82.9	5.79	4.4	SR11	19/7/2014 19:35	27.98	103.5	7.15	4.6
SR11	19/7/2014 1:40	27.22	80.1	5.64	3.7	SR11	19/7/2014 7:40	27.07	67.2	4.74	2.5	SR11	19/7/2014 13:40	27.55	85.0	5.93	4.1	SR11	19/7/2014 19:40	28.02	105.3	7.28	4.4
SR11	19/7/2014 1:45	27.22	84.5	5.95	4.0	SR11	19/7/2014 7:45	27.11	69.5	4.90	3.2	SR11	19/7/2014 13:45	27.55	86.7	6.05	3.9	SR11	19/7/2014 19:45	28.00	100.5	6.94	4.0
SR11	19/7/2014 1:50	27.24	81.0	5.71	3.4	SR11	19/7/2014 7:50	27.12	69.0	4.87	2.3	SR11	19/7/2014 13:50	27.56	91.4	6.38	3.8	SR11	19/7/2014 19:50	27.99	98.8	6.83	3.8
SR11	19/7/2014 1:55	27.23	80.2	5.65	2.6	SR11	19/7/2014 7:55	27.09	66.6	4.70	3.5	SR11	19/7/2014 13:55	27.49	90.0	6.29	4.3	SR11	19/7/2014 19:55	27.97	98.9	6.83	4.5
SR11	19/7/2014 2:00	27.23	80.2	5.65	2.5	SR11	19/7/2014 8:00	27.08	66.5	4.69	3.5	SR11	19/7/2014 14:00	27.64	92.5	6.45	3.6	SR11	19/7/2014 20:00	27.91	97.9	6.77	4.3
SR11	19/7/2014 2:05	27.22	78.0	5.49	2.3	SR11	19/7/2014 8:05	27.04	61.5	4.34	3.5	SR11	19/7/2014 14:05	27.56	87.9	6.14	3.8	SR11	19/7/2014 20:05	27.89	97.2	6.73	4.7
SR11	19/7/2014 2:10	27.23	79.2	5.58	2.4	SR11	19/7/2014 8:10	27.06	62.7	4.42	3.6	SR11	19/7/2014 14:10	27.68	91.1	6.35	3.4	SR11	19/7/2014 20:10	27.95	99.6	6.89	4.1
SR11	19/7/2014 2:15	27.22	78.0	5.50	3.2	SR11	19/7/2014 8:15	27.12	68.7	4.84	3.5	SR11	19/7/2014 14:15	27.57	79.0	5.51	3.8	SR11	19/7/2014 20:15	27.90	95.6	6.61	4.4
SR11	19/7/2014 2:20	27.19	75.9	5.34	3.6	SR11	19/7/2014 8:20	27.12	69.0	4.87	3.6	SR11	19/7/2014 14:20	27.55	79.0	5.51	3.6	SR11	19/7/2014 20:20	27.89	97.0	6.72	4.4
SR11	19/7/2014 2:25	27.18	72.8	5.13	3.3	SR11	19/7/2014 8:25	27.08	63.4	4.47	2.6	SR11	19/7/2014 14:25	27.46	85.1	5.93	4.4	SR11	19/7/2014 20:25	27.84	90.7	6.29	4.3
SR11	19/7/2014 2:30	27.18	73.8	5.20	2.7	SR11	19/7/2014 8:30	27.11	61.3	4.33	2.3	SR11	19/7/2014 14:30	27.50	86.4	6.03	4.0	SR11	19/7/2014 20:30	27.86	92.4	6.40	4.2
SR11	19/7/2014 2:35	27.16	74.8	5.27	2.6	SR11	19/7/2014 8:35	27.05	59.0	4.16	2.5	SR11	19/7/2014 14:35	27.48	85.9	6.00	4.4	SR11	19/7/2014 20:35	27.84	93.4	6.47	4.2
SR11	19/7/2014 2:40	27.15	73.3	5.17	3.4	SR11	19/7/2014 8:40	27.01	57.0	4.02	3.5	SR11	19/7/2014 14:40	27.43	84.7	5.91	4.4	SR11	19/7/2014 20:40	27.80	93.0	6.44	4.9
SR11	19/7/2014 2:45	27.08	74.1	5.22	4.3	SR11	19/7/2014 8:45	27.11	61.1	4.31	3.2	SR11	19/7/2014 14:45	27.38	84.1	5.88	4.7	SR11	19/7/2014 20:45	27.88	95.4	6.61	4.5
SR11	19/7/2014 2:50	27.11	73.3	5.16	2.8	SR11	19/7/2014 8:50	27.00	55.5	3.92	3.6	SR11	19/7/2014 14:50	27.30	81.5	5.69	6.4	SR11	19/7/2014 20:50	27.86	95.3	6.60	4.5
SR11	19/7/2014 2:55	27.13	75.7	5.33	2.4	SR11	19/7/2014 8:55	26.95	54.8	3.87	4.1	SR11	19/7/2014 14:55	27.26	80.8	5.65	4.9	SR11	19/7/2014 20:55	27.86	92.6	6.42	4.3
SR11	19/7/2014 3:00	27.12	74.1	5.23	2.7	SR11	19/7/2014 9:00	27.07	61.8	4.37	4.0	SR11	19/7/2014 15:00	27.41	83.3	5.82	4.5	SR11	19/7/2014 21:00	27.88	94.0	6.51	4.4
SR11	19/7/2014 3:05	27.16	80.0	5.64	2.7	SR11	19/7/2014 9:05	27.08	66.0	4.66	2.6	SR11	19/7/2014 15:05	27.28	79.4	5.56	4.2	SR11	19/7/2014 21:05	27.89	93.7	6.48	5.0
SR11	19/7/2014 3:10	27.17	77.4	5.46	2.8	SR11	19/7/2014 9:10	26.99	58.1	4.10	2.9	SR11	19/7/2014 15:10	27.62	80.6	5.62	3.7	SR11	19/7/2014 21:10	27.87	96.3	6.67	4.8
SR11	19/7/2014 3:15	27.15	77.8	5.48	3.0	SR11	19/7/2014 9:15	26.99	60.9	4.30	2.7	SR11	19/7/2014 15:15	27.49	93.8	6.55	4.3	SR11	19/7/2014 21:15	27.92	99.6	6.89	4.3
SR11	19/7/2014 3:20	27.17	75.7	5.33	2.8	SR11	19/7/2014 9:20	26.90	58.2	4.12	2.8	SR11	19/7/2014 15:20	27.79	94.6	6.58	3.5	SR11	19/7/2014 21:20	28.00	98.2	6.79	3.8
SR11	19/7/2014 3:25	27.10	71.0	5.01	2.7	SR11	19/7/2014 9:25	27.04	74.8	5.28	2.9	SR11	19/7/2014 15:25	27.62	89.4	6.23	3.5	SR11	19/7/2014 21:25	28.01	100.4	6.95	4.0
SR11	19/7/2014 3:30	27.17	73.0	5.15	2.2	SR11	19/7/2014 9:30	27.05	74.1	5.23	2.5	SR11	19/7/2014 15:30	27.65	93.2	6.50	3.6	SR11	19/7/2014 21:30	27.97	96.1	6.65	3.9
SR11	19/7/2014 3:35	27.14	71.7	5.06	2.4	SR11	19/7/2014 9:35	26.99	72.9	5.15	2.4	SR11	19/7/2014 15:35	27.62	98.7	6.88	4.4	SR11	19/7/2014 21:35	27.92	91.9	6.37	4.1
SR11	19/7/2014 3:40	27.13	73.2	5.16	2.6	SR11	19/7/2014 9:40	26.97	73.2	5.16	2.5	SR11	19/7/2014 15:40	27.56	93.7	6.53	4.3	SR11	19/7/2014 21:40	27.96	92.5	6.40	3.8
SR11	19/7/2014 3:45	27.11	76.2	5.37	2.9	SR11	19/7/2014 9:45	27.00	73.8	5.20	2.6	SR11	19/7/2014 15:45	27.67	98.0	6.82	4.1	SR11	19/7/2014 21:45	27.92	90.2	6.24	4.1
SR11	19/7/2014 3:50	27.06	69.2	4.88	2.9	SR11	19/7/2014 9:50	27.01	76.7	5.40	2.5	SR11	19/7/2014 15:50	27.76	96.6	6.71	3.7	SR11	19/7/2014 21:50	27.86	90.9	6.30	5.1
SR11	19/7/2014 3:55	27.07	71.3	5.03	2.4	SR11	19/7/2014 9:55	27.00	72.5	5.11	2.6	SR11	19/7/2014 15:55	27.71	98.6	6.86	4.4	SR11	19/7/2014 21:55	27.90	91.8	6.35	4.6
SR11	19/7/2014 4:00	26.98	67.6	4.77	2.5	SR11	19/7/2014 10:00	26.99	75.7	5.33	3.0	SR11	19/7/2014 16:00	27.33	94.4	6.60	5.3	SR11	19/7/2014 22:00	27.84	90.2	6.25	4.5
SR11	19/7/2014 4:05	27.07	71.6	5.05	2.9	SR11	19/7/2014 10:05	26.94	73.1	5.15	5.5	SR11	19/7/2014 16:05	27.60	93.5	6.51	3.9	SR11	19/7/2014 22:05	27.83	86.9	6.02	4.5
SR11	19/7/2014 4:10	27.13	81.2	5.72	4.2	SR11	19/7/2014 10:10	27.04	65.6	4.62	4.1	SR11	19/7/2014 16:10	27.63	90.9	6.33	4.0	SR11	19/7/2014 22:10	27.75	84.1	5.84	4.6
SR11	19/7/2014 4:15	27.06	73.3	5.17	2.4	SR11	19/7/2014 10:15	26.96	65.2	4.60	4.8	SR11	19/7/2014 16:15	27.80	94.6	6.57	3.7	SR11	19/7/2014 22:15	27.59	84.7	5.89	5.4
SR11	19/7/2014 4:20	27.02	71.6	5.05	2.2	SR11	19/7/2014 10:20	26.98	70.0	4.93	5.0	SR11	19/7/2014 16:20	27.87	95.8	6.65	3.5	SR11	19/7/2014 22:20	27.50	83.8	5.83	5.1
SR11	19/7/2014 4:25	27.11	74.6	5.26	2.9	SR11	19/7/2014 10:25	26.98	72.3	5.10	3.1	SR11	19/7/2014 16:25	27.75	91.7	6.37	3.7	SR11	19/7/2014 22:25	27.69	80.4	5.59	4.5
SR11	19/7/2014 4:30	27.09	73.5	5.18	2.3	SR11	19/7/2014 10:30	27.02	66.1	4.66	2.4	SR11	19/7/2014 16:30	28.04	99.3	6.88	3.7	SR11	19/7/2014 22:30	27.60	79.8	5.54	5.2
SR11	19/7/2014 4:35	27.04	74.4	5.24	1.9	SR11	19/7/2014 10:35	27.06	68.4	4.82	2.9	SR11	19/7/2014 16:35	27.83	94.8	6.59	3.8	SR11	19/7/2014 22:35	27.53	76.9	5.35	5.2
SR11	19/7/2014 4:40	27.04	73.4	5.18	3.2	SR11	19/7/2014 10:40	27.17	61.5	4.33	2.6	SR11	19/7/2014 16:40	27.88	96.0	6.67	3.3	SR11	19/7/2014 22:40	27.71	79.2	5.50	4.4
SR11	19/7/2014 4:45	27.03	73.5	5.18	2.6	SR11	19/7/2014 10:45	27.14	62.4	4.39	4.2	SR11	19/7/2014 16:45	27.93	97.4	6.76	3.8	SR11	19/7/2014 22:45	27.72	85.3	5.92	5.2
SR11	19/7/2014 4:50	27.01	75.2	5.30	4.3	SR11	19/7/2014 10:50	27.08	62.6	4.41	4.1	SR11	19/7/2014 16:50	27.85	93.8	6.52	3.8	SR11	19/7/2014 22:50	27.77	92.6	6.42	4.8
SR11	19/7/2014 4:55	26.92	74.5	5.25	4.5	SR11	19/7/2014 10:55	27.14	61.9	4.36	2.4	SR11	19/7/2014 16:55	27.83	90.8	6.30	3.5	SR11	19/7/2014 22:55	27.76	88.8	6.16	4.6
SR11	19/7/2014 5:00	27.00	76.8	5.41	2.7	SR11	19/7/2014 11:00	27.16	59.2	4.16	2.4	SR11	19/7/2014 17:00	27.89	103.9	7.21	4.0	SR11	19/7/2014 23:00	27.76	88.4	6.14	4.9
SR11	19/7/2014 5:05	27.11	80.1	5.64	2.4	SR11	19/7/2014 11:05	27.04	64.6	4.55	2.3	SR11	19/7/2014 17:05	27.95	110.6	7.67	4.0	SR11	19/7/2014 23:05	27.81	88.7	6.15	4.5
SR11	19/7/2014 5:10	27.10	78.6	5.54	2.8	SR11	19/7/2014 11:10	27.01	69.3	4.88	4.7	SR11	19/7/2014 17:10	28.06	113.3	7.84	4.2	SR11	19/7/2014 23:10	27.72	85.9	5.96	4.8
SR11	19/7/2014 5:15	27.11	77.1	5.43	3.1	SR11	19/7/2014 11:15	27.10	64.0	4.51	4.5	SR11	19/7/2014 17:15	28.09	114.8	7.94	3.7	SR11	19/7/2014 23:15	27.72	86.7	6.02	4.7
SR11	19/7/2014 5:20	27.11	76.9	5.42	2.3	SR11	19/7/2014 11:20	27.28	67.9	4.77	2.8	SR11	19/7/2014 17:20	28.10	116.3	8.05	4.9	SR11	19/7/2014 23:20	27.64	81.6	5.67	4.5
SR11	19/7/2014 5:25	27.08	72.9	5.14	2.9	SR11	19/7/2014 11:25	27.23	66.2	4.65	3.9	SR11	19/7/2014 17:25	28.14	117.8	8.15	4.2	SR11	19/7/2014 23:25	27.56	80.6	5.60	5.3
SR11	19/7/2014 5:30	27.09	74.0	5.22	2.4	SR11	19/7/2014 11:30	27.26	67.2	4.73	4.0	SR11	19/7/2014 17:30	28.13	119.5	8.26	4.4	SR11	19/7/2014 23:30	27.56	78.3	5.45	4.8
SR11	19/7/2014 5:35	27.07	71.4	5.03	3.6	SR11	19/7/2014 11:35	27.24	67.4	4.73	4.8	SR11	19/7/2014 17:35	28.20	121.9	8.41	4.5	SR11	19/7/2014 23:35	27.51	73.1	5.08	4.7
SR11	19/7/2014 5:40	27.11	74.1	5.22	3.4	SR11	19/7/2014 11:40	27.06	66.3	4.66	5.2	SR11	19/7/2014 17:40	28.23	123.4	8.51	4.3	SR11	19/7/2014 23:40	27.54	74.6	5.19	5.2
SR11	19/7/2014 5:45	27.12	74.9	5.28	3.5	SR11	19/7/2014 11:45	27.36	70.3	4.93	4.2	SR11	19/7/2014 17:45	28.20	123.7	8.54	4.5	SR11	19/7/2014 23:45	27.46	85.8	5.97	5.1
SR11	19/7/2014 5:50	27.12	80.6	5.67	3.7	SR11	19/7/2014 11:50	27.35	70.8	4.97	4.4	SR11	19/7/2014 17:50	28.28	128.5	8.86	4.3	SR11	19/7/2014 23:50	27.46	87.9	6.12	5.1
SR11	19/7/2014 5:55	27.09	70.0	4.93	2.8	SR11	19/7/2014 11:55	27.25	72.2	5.07	2.6	SR11	19/7/2014 17:55	28.29	130.5	9.00	3.9	SR11	19/7/2014 23:55	27.48	85.1	5.92	2.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	19/7/2014 0:01	26.48	49.7	3.40	3.7	SR12	19/7/2014 6:01	26.93	58.4	4.01	1.8	SR12	19/7/2014 12:01	26.82	56.9	3.89	3.9	SR12	19/7/2014 18:01	27.33	66.5	4.53	3.7
SR12	19/7/2014 0:06	26.47	48.2	3.29	3.6	SR12	19/7/2014 6:06	26.84	55.7	3.82	2.3	SR12	19/7/2014 12:06	26.89	57.1	3.90	3.3	SR12	19/7/2014 18:06	27.50	68.2	4.64	1.7
SR12	19/7/2014 0:11	26.58	52.1	3.57	3.3	SR12	19/7/2014 6:11	26.94	58.6	4.02	1.7	SR12	19/7/2014 12:11	26.79	54.2	3.70	4.3	SR12	19/7/2014 18:11	27.46	66.2	4.51	1.5
SR12	19/7/2014 0:16	26.52	50.5	3.45	3.1	SR12	19/7/2014 6:16	26.86	54.9	3.76	1.8	SR12	19/7/2014 12:16	26.78	53.7	3.67	4.0	SR12	19/7/2014 18:16	27.43	64.7	4.40	2.0
SR12	19/7/2014 0:21	26.50	49.0	3.35	3.7	SR12	19/7/2014 6:21	26.82	54.5	3.73	2.2	SR12	19/7/2014 12:21	26.74	53.3	3.64	4.8	SR12	19/7/2014 18:21	27.28	61.5	4.19	3.4
SR12	19/7/2014 0:26	26.53	50.8	3.48	3.1	SR12	19/7/2014 6:26	26.82	54.9	3.76	2.5	SR12	19/7/2014 12:26	26.77	54.8	3.75	4.4	SR12	19/7/2014 18:26	27.33	60.9	4.15	2.6
SR12	19/7/2014 0:31	26.49	48.8	3.34	3.2	SR12	19/7/2014 6:31	26.80	53.3	3.66	3.2	SR12	19/7/2014 12:31	26.75	54.7	3.73	4.9	SR12	19/7/2014 18:31	27.25	61.0	4.16	3.1
SR12	19/7/2014 0:36	26.57	50.1	3.43	2.5	SR12	19/7/2014 6:36	26.86	56.3	3.86	2.1	SR12	19/7/2014 12:36	26.74	52.0	3.56	4.3	SR12	19/7/2014 18:36	27.20	60.4	4.12	3.4
SR12	19/7/2014 0:41	26.50	48.7	3.33	3.4	SR12	19/7/2014 6:41	26.80	53.2	3.64	2.7	SR12	19/7/2014 12:41	26.73	53.2	3.64	5.3	SR12	19/7/2014 18:41	27.16	60.1	4.10	6.9
SR12	19/7/2014 0:46	26.52	49.0	3.35	3.0	SR12	19/7/2014 6:46	26.83	54.1	3.71	2.1	SR12	19/7/2014 12:46	26.73	52.4	3.58	4.5	SR12	19/7/2014 18:46	27.23	62.0	4.23	3.0
SR12	19/7/2014 0:51	26.51	47.6	3.25	3.2	SR12	19/7/2014 6:51	26.81	53.2	3.65	2.5	SR12	19/7/2014 12:51	26.81	54.4	3.71	3.9	SR12	19/7/2014 18:51	27.23	61.6	4.20	5.0
SR12	19/7/2014 0:56	26.51	48.8	3.34	3.9	SR12	19/7/2014 6:56	26.78	51.7	3.54	3.2	SR12	19/7/2014 12:56	26.71	51.7	3.53	4.5	SR12	19/7/2014 18:56	27.16	60.1	4.10	5.8
SR12	19/7/2014 1:01	26.53	51.0	3.49	3.6	SR12	19/7/2014 7:01	26.81	54.9	3.76	3.7	SR12	19/7/2014 13:01	26.76	54.4	3.71	5.0	SR12	19/7/2014 19:01	27.19	61.0	4.16	4.6
SR12	19/7/2014 1:06	26.55	51.4	3.51	3.3	SR12	19/7/2014 7:06	26.76	53.5	3.67	4.9	SR12	19/7/2014 13:06	26.74	53.3	3.64	4.3	SR12	19/7/2014 19:06	27.22	62.2	4.24	4.5
SR12	19/7/2014 1:11	26.55	50.7	3.46	3.7	SR12	19/7/2014 7:11	26.74	53.3	3.65	5.1	SR12	19/7/2014 13:11	26.85	54.0	3.69	3.4	SR12	19/7/2014 19:11	27.23	61.7	4.21	3.6
SR12	19/7/2014 1:16	26.57	50.6	3.46	2.9	SR12	19/7/2014 7:16	26.80	55.0	3.77	3.4	SR12	19/7/2014 13:16	26.89	55.6	3.79	2.8	SR12	19/7/2014 19:16	27.22	61.0	4.16	3.4
SR12	19/7/2014 1:21	26.59	51.6	3.53	2.6	SR12	19/7/2014 7:21	26.74	53.2	3.65	5.1	SR12	19/7/2014 13:21	26.91	55.3	3.77	2.9	SR12	19/7/2014 19:21	27.22	62.7	4.28	3.6
SR12	19/7/2014 1:26	26.71	54.7	3.75	2.0	SR12	19/7/2014 7:26	26.75	53.1	3.64	4.1	SR12	19/7/2014 13:26	27.04	55.5	3.78	2.1	SR12	19/7/2014 19:26	27.22	62.1	4.24	3.4
SR12	19/7/2014 1:31	26.62	51.7	3.54	2.5	SR12	19/7/2014 7:31	26.84	57.0	3.91	3.3	SR12	19/7/2014 13:31	26.85	53.5	3.65	2.7	SR12	19/7/2014 19:31	27.21	60.5	4.13	4.1
SR12	19/7/2014 1:36	26.61	49.4	3.38	3.1	SR12	19/7/2014 7:36	26.82	55.3	3.79	4.7	SR12	19/7/2014 13:36	27.27	59.5	4.05	1.5	SR12	19/7/2014 19:36	27.22	61.0	4.16	5.5
SR12	19/7/2014 1:41	26.59	48.0	3.28	2.8	SR12	19/7/2014 7:41	26.82	54.9	3.76	4.4	SR12	19/7/2014 13:41	27.20	60.8	4.13	2.3	SR12	19/7/2014 19:41	27.20	59.9	4.09	4.3
SR12	19/7/2014 1:46	26.62	46.5	3.18	2.2	SR12	19/7/2014 7:46	26.84	56.4	3.87	3.2	SR12	19/7/2014 13:46	27.07	58.7	3.99	2.8	SR12	19/7/2014 19:46	27.17	59.9	4.09	4.5
SR12	19/7/2014 1:51	26.56	48.6	3.33	2.9	SR12	19/7/2014 7:51	26.82	54.8	3.76	4.7	SR12	19/7/2014 13:51	27.01	55.8	3.80	2.6	SR12	19/7/2014 19:51	27.14	59.8	4.09	6.5
SR12	19/7/2014 1:56	26.65	50.8	3.48	1.9	SR12	19/7/2014 7:56	26.82	54.2	3.72	4.1	SR12	19/7/2014 13:56	27.13	56.0	3.81	1.8	SR12	19/7/2014 19:56	27.12	60.6	4.14	6.3
SR12	19/7/2014 2:01	26.61	46.8	3.20	2.2	SR12	19/7/2014 8:01	26.81	54.0	3.70	4.3	SR12	19/7/2014 14:01	27.06	56.5	3.85	2.4	SR12	19/7/2014 20:01	27.13	60.3	4.12	5.8
SR12	19/7/2014 2:06	26.54	45.4	3.10	2.8	SR12	19/7/2014 8:06	26.81	54.5	3.74	3.9	SR12	19/7/2014 14:06	27.13	56.4	3.83	1.8	SR12	19/7/2014 20:06	27.19	62.8	4.28	4.7
SR12	19/7/2014 2:11	26.58	46.3	3.17	2.2	SR12	19/7/2014 8:11	26.79	53.8	3.69	4.9	SR12	19/7/2014 14:11	27.03	54.4	3.70	2.9	SR12	19/7/2014 20:11	27.22	64.5	4.40	4.7
SR12	19/7/2014 2:16	26.55	47.8	3.27	2.6	SR12	19/7/2014 8:16	26.79	54.4	3.73	4.8	SR12	19/7/2014 14:16	27.04	54.3	3.70	2.5	SR12	19/7/2014 20:16	27.23	64.2	4.38	4.7
SR12	19/7/2014 2:21	26.54	48.5	3.32	2.4	SR12	19/7/2014 8:21	26.80	55.3	3.79	4.7	SR12	19/7/2014 14:21	26.99	54.8	3.74	2.3	SR12	19/7/2014 20:21	27.24	64.9	4.43	4.4
SR12	19/7/2014 2:26	26.54	48.0	3.28	2.8	SR12	19/7/2014 8:26	26.81	55.9	3.83	6.1	SR12	19/7/2014 14:26	26.99	52.0	3.55	3.1	SR12	19/7/2014 20:26	27.26	64.8	4.42	4.2
SR12	19/7/2014 2:31	26.52	48.1	3.29	2.7	SR12	19/7/2014 8:31	26.81	54.8	3.76	4.1	SR12	19/7/2014 14:31	27.00	55.7	3.80	2.4	SR12	19/7/2014 20:31	27.27	65.1	4.44	3.5
SR12	19/7/2014 2:36	26.52	48.2	3.30	3.1	SR12	19/7/2014 8:36	26.82	55.8	3.82	6.8	SR12	19/7/2014 14:36	27.01	57.4	3.92	2.0	SR12	19/7/2014 20:36	27.28	64.9	4.42	4.1
SR12	19/7/2014 2:41	26.53	47.7	3.26	2.4	SR12	19/7/2014 8:41	26.82	57.1	3.91	5.4	SR12	19/7/2014 14:41	26.76	52.6	3.59	3.4	SR12	19/7/2014 20:41	27.28	64.3	4.39	3.1
SR12	19/7/2014 2:46	26.53	48.5	3.32	3.2	SR12	19/7/2014 8:46	26.83	57.3	3.92	4.9	SR12	19/7/2014 14:46	27.20	62.6	4.26	1.6	SR12	19/7/2014 20:46	27.28	63.7	4.35	3.4
SR12	19/7/2014 2:51	26.55	49.3	3.37	3.1	SR12	19/7/2014 8:51	26.84	57.8	3.96	4.8	SR12	19/7/2014 14:51	26.94	58.0	3.96	2.5	SR12	19/7/2014 20:51	27.29	64.0	4.36	3.6
SR12	19/7/2014 2:56	26.53	48.4	3.31	2.3	SR12	19/7/2014 8:56	26.86	57.9	3.97	4.6	SR12	19/7/2014 14:56	26.85	55.9	3.81	4.5	SR12	19/7/2014 20:56	27.30	64.8	4.42	3.5
SR12	19/7/2014 3:01	26.53	48.4	3.31	2.6	SR12	19/7/2014 9:01	26.85	57.9	3.97	4.6	SR12	19/7/2014 15:01	26.85	56.3	3.84	4.4	SR12	19/7/2014 21:01	27.31	65.2	4.44	2.7
SR12	19/7/2014 3:06	26.53	47.7	3.26	2.2	SR12	19/7/2014 9:06	26.86	58.1	3.98	4.9	SR12	19/7/2014 15:06	26.93	57.3	3.90	2.9	SR12	19/7/2014 21:06	27.31	65.0	4.43	2.7
SR12	19/7/2014 3:11	26.55	49.4	3.38	2.3	SR12	19/7/2014 9:11	26.86	58.6	4.01	5.3	SR12	19/7/2014 15:11	26.85	55.8	3.80	3.3	SR12	19/7/2014 21:11	27.31	64.8	4.42	2.4
SR12	19/7/2014 3:16	26.66	56.4	3.87	2.6	SR12	19/7/2014 9:16	26.86	58.7	4.02	4.5	SR12	19/7/2014 15:16	26.84	56.0	3.82	3.9	SR12	19/7/2014 21:16	27.32	65.2	4.44	2.4
SR12	19/7/2014 3:21	26.64	54.7	3.75	2.2	SR12	19/7/2014 9:21	26.86	60.0	4.11	4.2	SR12	19/7/2014 15:21	27.00	60.3	4.11	2.7	SR12	19/7/2014 21:21	27.32	64.8	4.42	2.2
SR12	19/7/2014 3:26	26.77	57.8	3.96	1.9	SR12	19/7/2014 9:26	26.86	61.0	4.17	5.7	SR12	19/7/2014 15:26	27.17	64.8	4.40	1.8	SR12	19/7/2014 21:26	27.33	65.0	4.43	2.0
SR12	19/7/2014 3:31	26.83	59.1	4.05	1.8	SR12	19/7/2014 9:31	26.87	60.5	4.15	4.6	SR12	19/7/2014 15:31	27.12	62.6	4.26	1.8	SR12	19/7/2014 21:31	27.34	64.9	4.42	2.4
SR12	19/7/2014 3:36	26.82	58.6	4.02	1.8	SR12	19/7/2014 9:36	26.88	60.3	4.13	5.4	SR12	19/7/2014 15:36	27.08	61.0	4.15	1.8	SR12	19/7/2014 21:36	27.35	64.7	4.41	2.2
SR12	19/7/2014 3:41	26.87	60.5	4.15	1.7	SR12	19/7/2014 9:41	26.88	59.8	4.09	4.3	SR12	19/7/2014 15:41	27.12	60.5	4.12	1.3	SR12	19/7/2014 21:41	27.34	62.7	4.27	2.1
SR12	19/7/2014 3:46	26.84	58.5	4.01	1.4	SR12	19/7/2014 9:46	26.89	60.3	4.13	4.9	SR12	19/7/2014 15:46	27.19	62.2	4.23	2.7	SR12	19/7/2014 21:46	27.37	65.8	4.49	2.2
SR12	19/7/2014 3:51	26.85	58.4	4.01	1.5	SR12	19/7/2014 9:51	26.91	61.7	4.22	3.9	SR12	19/7/2014 15:51	27.24	62.4	4.25	2.5	SR12	19/7/2014 21:51	27.37	64.0	4.36	2.8
SR12	19/7/2014 3:56	26.73	54.4	3.73	2.0	SR12	19/7/2014 9:56	26.91	62.1	4.25	4.1	SR12	19/7/2014 15:56	27.39	64.6	4.39	1.5	SR12	19/7/2014 21:56	27.38	65.3	4.46	2.1
SR12	19/7/2014 4:01	26.85	57.4	3.94	1.6	SR12	19/7/2014 10:01	26.93	61.9	4.24	3.2	SR12	19/7/2014 16:01	27.42	66.1	4.50	1.8	SR12	19/7/2014 22:01	27.40	66.0	4.50	2.2
SR12	19/7/2014 4:06	26.86	59.0	4.05	1.5	SR12	19/7/2014 10:06	26.93	59.9	4.10	3.6	SR12	19/7/2014 16:06	27.45	68.1	4.63	1.7	SR12	19/7/2014 22:06	27.39	63.9	4.36	1.7
SR12	19/7/2014 4:11	26.88	59.9	4.11	1.8	SR12	19/7/2014 10:11	26.95	61.9	4.23	4.3	SR12	19/7/2014 16:11	27.41	66.3	4.51	1.8	SR12	19/7/2014 22:11	27.41	67.2	4.58	1.8
SR12	19/7/2014 4:16	26.87	59.0	4.05	1.6	SR12	19/7/2014 10:16	26.95	62.1	4.25	3.2	SR12	19/7/2014 16:16	27.41	66.6	4.53	1.2	SR12	19/7/2014 22:16	27.41	65.8	4.49	1.8
SR12	19/7/2014 4:21	26.90	59.4	4.08	1.7	SR12	19/7/2014 10:21	26.93	59.7	4.08	4.5	SR12	19/7/2014 16:21	27.41	66.4	4.51	1.2	SR12	19/7/2014 22:21	27.41	63.8	4.35	2.4
SR12	19/7/2014 4:26	26.94	63.0	4.32	1.6	SR12	19/7/2014 10:26	26.97	62.2	4.25	3.4	SR12	19/7/2014 16:26	27.46	70.0	4.76	1.3	SR12	19/7/2014 22:26	27.41	64.1	4.37	1.7
SR12	19/7/2014 4:31	26.93	61.4	4.21	3.0	SR12	19/7/2014 10:31	27.01	62.5	4.27	2.8	SR12	19/7/2014 16:31	27.38	66.2	4.50	1.8	SR12	19/7/2014 22:31	27.41	62.2	4.24	1.6
SR12	19/7/2014 4:36	26.96	63.2	4.34	1.5	SR12	19/7/2014 10:36	26.90	60.5	4.14	3.2	SR12	19/7/2014 16:36	27.38	66.1	4.50	1.6	SR12	19/7/2014 22:36	27.41	63.7	4.35	2.2
SR12	19/7/2014 4:41	26.94	60.4	4.15	1.5	SR12	19/7/2014 10:41	26.89	60.0	4.10	4.3	SR12	19/7/2014 16:41	27.42	67.9	4.62	1.2	SR12	19/7/2014 22:41	27.41	63.8	4.35	1.9
SR12	19/7/2014 4:46	26.92	60.3	4.14	1.5	SR12	19/7/2014 10:46	26.90	59.5	4.07	3.1	SR12	19/7/2014 16:46	27.40	68.1	4.63	1.8	SR12	19/7/2014 22:46	27.40	62.8	4.29	1.5
SR12	19/7/2014 4:51	26.92	58.8	4.04	1.2	SR12	19/7/2014 10:51	26.93	60.2	4.12	2.4	SR12	19/7/2014 16:51	27.38	66.7	4.54	1.6	SR12	19/7/2014 22:51	27.41	65.8	4.49	2.0
SR12	19/7/2014 4:56	26.90	57.0	3.91	1.3	SR12	19/7/2014 10:56	26.98	62.9	4.30	2.4	SR12	19/7/2014 16:56	27.53	72.5	4.93	1.6	SR12	19/7/2014 22:56	27.38	66.4	4.53	1.5
SR12	19/7/2014 5:01	26.93	59.8	4.11	1.3	SR12	19/7/2014 11:01	26.98	62.0	4.23	2.1	SR12	19/7/2014 17:01	27.47	69.9	4.76	1.5	SR12	19/7/2014 23:01	27.35	64.3	4.39	1.9
SR12	19/7/2014 5:06	26.83	55.9	3.83	1.8	SR12	19/7/2014 11:06	26.99	62.2	4.25	2.3	SR12	19/7/2014 17:06	27.48	70.8	4.82	1.1	SR12	19/7/2014 23:06	27.31	63.2	4.31	2.1
SR12	19/7/2014 5:11	26.92	60.5	4.15	1.3	SR12	19/7/2014 11:11	26.92	59.9	4.09	3.1	SR12	19/7/2014 17:11	27.45	68.2	4.64	1.9	SR12	19/7/2014 23:11	27.23	61.8	4.22	2.6
SR12	19/7/2014 5:16	26.92	58.5	4.02	1.4	SR12	19/7/2014 11:16	26.91	59.2	4.04	3.3	SR12	19/7/2014 17:16	27.46	68.9	4.69	1.5	SR12	19/7/2014 23:16	27.24	62.5	4.26	2.2
SR12	19/7/2014 5:21	26.89	58.2	3.99	1.5	SR12	19/7/2014 11:21	26.91	60.2	4.11	3.9	SR12	19/7/2014 17:21	27.46	68.5	4.66	1.5	SR12	19/7/2014 23:21	27.13	59.6	4.06	1.9
SR12	19/7/2014 5:26	26.88	56.9	3.91	1.5	SR12	19/7/2014 11:26	26.93	61.5	4.21	3.3	SR12	19/7/2014 17:26	27.45	67.3	4.58	1.4	SR12	19/7/2014 23:26	27.16	60.4	4.12	2.0
SR12	19/7/2014 5:31	26.93	59.2	4.06	1.3	SR12	19/7/2014 11:31	26.89	60.4	4.13	3.7	SR12	19/7/2014 17:31	27.45	69.4	4.72	1.4	SR12	19/7/2014 23:31	27.17	59.0	4.02	1.7
SR12	19/7/2014 5:36	26.93	58.9	4.04	1.6	SR12	19/7/2014 11:36	26.81	57.1	3.90	4.6	SR12	19/7/2014 17:36	27.37	66.4	4.53	2.2	SR12	19/7/2014 23:36	27.15	59.0	4.02	1.7
SR12	19/7/2014 5:41	26.93	59.7	4.10	1.5	SR12	19/7/2014 11:41	26.87	59.6	4.07	4.2	SR12	19/7/2014 17:41	27.44	67.2	4.58	1.9	SR12	19/7/2014 23:41	27.17	58.6	4.00	2.0
SR12	19/7/2014 5:46	26.93	59.6	4.09	1.5	SR12	19/7/2014 11:46	26.80	56.7	3.87	5.1	SR12	19/7/2014 17:46	27.30	62.6	4.27	2.1	SR12	19/7/2014 23:46	27.14	57.4	3.91	1.8
SR12	19/7/2014 5:51	26.93	59.5	4.08	1.5	SR12	19/7/2014 11:51	26.85	57.7	3.94	3.8	SR12	19/7/2014 17:51	27.46	67.8	4.62	1.4	SR12	19/7/2014 23:51	27.13	57.6	3.93	2.1
SR12	19/7/2014 5:56	26.90	58.5	4.02	3.3	SR12	19/7/2014 11:56	26.80	56.9	3.89	4.6	SR12	19/7/2014 17:56	27.44	66.1	4.50	1.7	SR12	19/7/2014 23:56	27.10	57.8	3.94	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	19/7/2014 0:00	26.61	58.0	3.98	3.3	SR13	19/7/2014 6:00	26.55	50.8	3.49	2.3	SR13	19/7/2014 12:00	26.80	57.2	3.92	4.4	SR13	19/7/2014 18:00	26.87	54.6	3.74	3.5
SR13	19/7/2014 0:05	26.61	57.4	3.94	3.6	SR13	19/7/2014 6:05	26.54	52.3	3.59	3.1	SR13	19/7/2014 12:05	26.84	56.9	3.90	3.2	SR13	19/7/2014 18:05	26.86	54.7	3.74	3.5
SR13	19/7/2014 0:10	26.59	56.4	3.87	3.4	SR13	19/7/2014 6:10	26.54	52.4	3.60	3.0	SR13	19/7/2014 12:10	26.82	56.1	3.85	2.9	SR13	19/7/2014 18:10	26.86	53.6	3.67	3.3
SR13	19/7/2014 0:15	26.60	56.8	3.90	3.4	SR13	19/7/2014 6:15	26.54	50.5	3.47	2.5	SR13	19/7/2014 12:15	26.79	55.9	3.84	4.4	SR13	19/7/2014 18:15	26.86	54.3	3.72	3.3
SR13	19/7/2014 0:20	26.59	56.4	3.88	3.9	SR13	19/7/2014 6:20	26.54	50.7	3.48	2.8	SR13	19/7/2014 12:20	26.78	56.0	3.84	3.9	SR13	19/7/2014 18:20	26.98	59.9	4.09	3.5
SR13	19/7/2014 0:25	26.58	56.2	3.86	4.3	SR13	19/7/2014 6:25	26.55	49.5	3.40	4.8	SR13	19/7/2014 12:25	26.78	56.5	3.87	4.1	SR13	19/7/2014 18:25	27.04	61.4	4.19	3.6
SR13	19/7/2014 0:30	26.58	55.5	3.81	5.0	SR13	19/7/2014 6:30	26.53	51.6	3.55	8.4	SR13	19/7/2014 12:30	26.77	56.0	3.84	3.9	SR13	19/7/2014 18:30	26.92	55.3	3.79	3.0
SR13	19/7/2014 0:35	26.58	55.5	3.81	4.2	SR13	19/7/2014 6:35	26.52	51.4	3.53	7.6	SR13	19/7/2014 12:35	26.82	55.2	3.78	2.4	SR13	19/7/2014 18:35	27.10	62.6	4.27	2.8
SR13	19/7/2014 0:40	26.57	54.7	3.76	3.8	SR13	19/7/2014 6:40	26.52	51.2	3.51	8.1	SR13	19/7/2014 12:40	26.82	54.3	3.73	2.2	SR13	19/7/2014 18:40	27.04	72.7	4.96	4.2
SR13	19/7/2014 0:45	26.58	54.9	3.77	3.5	SR13	19/7/2014 6:45	26.52	51.2	3.52	8.6	SR13	19/7/2014 12:45	26.80	53.2	3.65	2.3	SR13	19/7/2014 18:45	27.07	74.6	5.09	3.2
SR13	19/7/2014 0:50	26.58	55.0	3.78	3.7	SR13	19/7/2014 6:50	26.51	50.3	3.45	9.4	SR13	19/7/2014 12:50	26.79	53.5	3.67	2.2	SR13	19/7/2014 18:50	27.07	74.6	5.09	2.8
SR13	19/7/2014 0:55	26.59	55.2	3.79	3.5	SR13	19/7/2014 6:55	26.51	50.4	3.46	9.2	SR13	19/7/2014 12:55	26.78	53.0	3.64	2.3	SR13	19/7/2014 18:55	27.09	77.4	5.28	2.7
SR13	19/7/2014 1:00	26.59	57.2	3.93	3.5	SR13	19/7/2014 7:00	26.67	54.4	3.74	3.5	SR13	19/7/2014 13:00	26.77	53.0	3.64	2.4	SR13	19/7/2014 19:00	27.10	76.2	5.20	2.6
SR13	19/7/2014 1:05	26.59	57.5	3.95	2.8	SR13	19/7/2014 7:05	26.68	57.9	3.98	2.9	SR13	19/7/2014 13:05	26.78	53.3	3.66	2.6	SR13	19/7/2014 19:05	27.07	75.4	5.15	4.1
SR13	19/7/2014 1:10	26.59	56.7	3.89	3.2	SR13	19/7/2014 7:10	26.64	56.6	3.89	3.3	SR13	19/7/2014 13:10	26.77	53.6	3.68	3.8	SR13	19/7/2014 19:10	27.09	74.9	5.11	2.9
SR13	19/7/2014 1:15	26.59	56.4	3.87	2.8	SR13	19/7/2014 7:15	26.66	56.6	3.89	3.4	SR13	19/7/2014 13:15	26.76	54.2	3.72	3.0	SR13	19/7/2014 19:15	27.08	76.3	5.21	2.8
SR13	19/7/2014 1:20	26.60	56.7	3.89	3.6	SR13	19/7/2014 7:20	26.65	55.8	3.83	3.9	SR13	19/7/2014 13:20	26.76	54.6	3.75	3.5	SR13	19/7/2014 19:20	27.03	78.2	5.34	6.5
SR13	19/7/2014 1:25	26.59	57.0	3.92	3.6	SR13	19/7/2014 7:25	26.69	56.0	3.86	4.2	SR13	19/7/2014 13:25	26.75	54.9	3.76	4.1	SR13	19/7/2014 19:25	27.02	71.8	4.90	6.4
SR13	19/7/2014 1:30	26.58	55.8	3.83	3.3	SR13	19/7/2014 7:30	26.66	55.9	3.85	4.6	SR13	19/7/2014 13:30	26.77	54.1	3.71	2.7	SR13	19/7/2014 19:30	27.03	71.1	4.85	4.9
SR13	19/7/2014 1:35	26.58	55.6	3.82	3.5	SR13	19/7/2014 7:35	26.64	56.1	3.86	5.4	SR13	19/7/2014 13:35	26.77	52.8	3.62	2.9	SR13	19/7/2014 19:35	27.00	71.2	4.86	6.6
SR13	19/7/2014 1:40	26.58	55.2	3.79	3.8	SR13	19/7/2014 7:40	26.64	55.0	3.79	6.7	SR13	19/7/2014 13:40	26.77	52.8	3.62	2.7	SR13	19/7/2014 19:40	27.00	70.5	4.81	6.0
SR13	19/7/2014 1:45	26.58	55.4	3.81	3.5	SR13	19/7/2014 7:45	26.64	55.1	3.79	5.9	SR13	19/7/2014 13:45	26.80	52.6	3.61	2.3	SR13	19/7/2014 19:45	27.00	58.9	4.03	5.9
SR13	19/7/2014 1:50	26.58	55.1	3.78	3.5	SR13	19/7/2014 7:50	26.62	54.8	3.77	7.3	SR13	19/7/2014 13:50	26.80	52.1	3.57	2.5	SR13	19/7/2014 19:50	27.00	59.3	4.06	6.9
SR13	19/7/2014 1:55	26.58	55.5	3.81	3.0	SR13	19/7/2014 7:55	26.61	54.3	3.73	6.4	SR13	19/7/2014 13:55	26.79	51.9	3.56	2.1	SR13	19/7/2014 19:55	27.03	61.0	4.18	5.6
SR13	19/7/2014 2:00	26.58	55.2	3.79	2.9	SR13	19/7/2014 8:00	26.62	54.6	3.76	5.4	SR13	19/7/2014 14:00	26.82	53.6	3.67	2.5	SR13	19/7/2014 20:00	27.02	61.4	4.20	5.2
SR13	19/7/2014 2:05	26.58	54.6	3.75	4.1	SR13	19/7/2014 8:05	26.60	55.3	3.80	10.8	SR13	19/7/2014 14:05	26.82	53.2	3.65	2.2	SR13	19/7/2014 20:05	27.03	59.6	4.08	4.2
SR13	19/7/2014 2:10	26.57	54.5	3.74	3.1	SR13	19/7/2014 8:10	26.63	54.8	3.77	7.2	SR13	19/7/2014 14:10	26.83	54.0	3.70	2.5	SR13	19/7/2014 20:10	27.04	58.5	4.00	3.5
SR13	19/7/2014 2:15	26.57	54.3	3.73	3.2	SR13	19/7/2014 8:15	26.61	54.5	3.75	8.7	SR13	19/7/2014 14:15	26.80	53.4	3.66	2.1	SR13	19/7/2014 20:15	27.08	59.3	4.06	2.5
SR13	19/7/2014 2:20	26.56	53.8	3.70	4.0	SR13	19/7/2014 8:20	26.63	55.1	3.78	8.6	SR13	19/7/2014 14:20	26.79	53.7	3.68	2.7	SR13	19/7/2014 20:20	27.07	60.2	4.12	2.6
SR13	19/7/2014 2:25	26.57	53.0	3.64	3.7	SR13	19/7/2014 8:25	26.69	57.5	3.95	4.9	SR13	19/7/2014 14:25	26.84	55.4	3.79	2.3	SR13	19/7/2014 20:25	27.06	59.8	4.09	3.0
SR13	19/7/2014 2:30	26.56	52.8	3.63	3.2	SR13	19/7/2014 8:30	26.69	57.5	3.95	4.8	SR13	19/7/2014 14:30	26.82	53.9	3.69	2.3	SR13	19/7/2014 20:30	27.07	60.1	4.12	3.0
SR13	19/7/2014 2:35	26.57	52.7	3.62	2.9	SR13	19/7/2014 8:35	26.70	57.3	3.94	4.2	SR13	19/7/2014 14:35	26.83	54.3	3.72	2.0	SR13	19/7/2014 20:35	27.07	59.7	4.08	2.4
SR13	19/7/2014 2:40	26.54	52.3	3.59	4.6	SR13	19/7/2014 8:40	26.70	57.1	3.92	3.9	SR13	19/7/2014 14:40	26.82	53.8	3.69	1.8	SR13	19/7/2014 20:40	27.08	59.9	4.10	3.2
SR13	19/7/2014 2:45	26.56	52.3	3.59	2.7	SR13	19/7/2014 8:45	26.69	56.6	3.89	3.8	SR13	19/7/2014 14:45	26.82	53.4	3.66	1.9	SR13	19/7/2014 20:45	27.07	60.7	4.15	3.1
SR13	19/7/2014 2:50	26.57	53.1	3.65	3.0	SR13	19/7/2014 8:50	26.69	55.7	3.83	4.1	SR13	19/7/2014 14:50	26.84	53.6	3.67	2.2	SR13	19/7/2014 20:50	27.08	59.1	4.05	2.0
SR13	19/7/2014 2:55	26.58	53.2	3.65	2.6	SR13	19/7/2014 8:55	26.68	54.5	3.75	4.3	SR13	19/7/2014 14:55	26.84	53.9	3.69	2.1	SR13	19/7/2014 20:55	27.04	56.7	3.89	2.2
SR13	19/7/2014 3:00	26.58	53.3	3.66	2.9	SR13	19/7/2014 9:00	26.69	56.1	3.86	4.0	SR13	19/7/2014 15:00	26.88	55.4	3.79	1.9	SR13	19/7/2014 21:00	27.05	57.1	3.91	3.0
SR13	19/7/2014 3:05	26.57	53.0	3.64	3.0	SR13	19/7/2014 9:05	26.70	56.7	3.90	3.4	SR13	19/7/2014 15:05	26.81	53.0	3.63	2.0	SR13	19/7/2014 21:05	27.05	57.6	3.94	2.5
SR13	19/7/2014 3:10	26.58	53.0	3.64	2.8	SR13	19/7/2014 9:10	26.69	56.4	3.87	3.9	SR13	19/7/2014 15:10	26.80	51.3	3.52	1.9	SR13	19/7/2014 21:10	27.07	59.0	4.04	2.3
SR13	19/7/2014 3:15	26.56	53.2	3.65	2.8	SR13	19/7/2014 9:15	26.67	55.1	3.79	4.8	SR13	19/7/2014 15:15	26.86	53.7	3.68	2.5	SR13	19/7/2014 21:15	27.06	58.9	4.03	2.3
SR13	19/7/2014 3:20	26.58	52.8	3.62	2.7	SR13	19/7/2014 9:20	26.68	55.2	3.79	3.6	SR13	19/7/2014 15:20	26.84	52.1	3.57	1.5	SR13	19/7/2014 21:20	27.05	58.1	3.98	2.1
SR13	19/7/2014 3:25	26.56	53.2	3.65	3.3	SR13	19/7/2014 9:25	26.69	56.2	3.86	3.2	SR13	19/7/2014 15:25	26.82	51.9	3.56	1.8	SR13	19/7/2014 21:25	27.04	56.6	3.88	2.2
SR13	19/7/2014 3:30	26.56	52.8	3.63	3.9	SR13	19/7/2014 9:30	26.69	56.3	3.87	3.4	SR13	19/7/2014 15:30	26.79	51.3	3.52	1.7	SR13	19/7/2014 21:30	27.05	58.1	3.97	2.2
SR13	19/7/2014 3:35	26.56	52.6	3.61	4.3	SR13	19/7/2014 9:35	26.69	56.3	3.87	2.9	SR13	19/7/2014 15:35	26.81	51.9	3.56	1.7	SR13	19/7/2014 21:35	27.06	58.7	4.02	2.1
SR13	19/7/2014 3:40	26.55	52.7	3.62	3.6	SR13	19/7/2014 9:40	26.68	55.5	3.82	3.4	SR13	19/7/2014 15:40	26.78	50.8	3.49	2.3	SR13	19/7/2014 21:40	27.05	58.5	4.00	2.4
SR13	19/7/2014 3:45	26.55	52.1	3.58	3.2	SR13	19/7/2014 9:45	26.68	55.3	3.80	3.0	SR13	19/7/2014 15:45	26.85	54.5	3.74	1.8	SR13	19/7/2014 21:45	27.05	57.7	3.95	2.4
SR13	19/7/2014 3:50	26.55	52.7	3.62	4.3	SR13	19/7/2014 9:50	26.68	55.0	3.78	3.3	SR13	19/7/2014 15:50	26.84	55.3	3.79	2.2	SR13	19/7/2014 21:50	27.04	57.2	3.91	2.4
SR13	19/7/2014 3:55	26.54	52.8	3.63	4.0	SR13	19/7/2014 9:55	26.68	55.5	3.81	2.8	SR13	19/7/2014 15:55	26.84	54.3	3.72	1.9	SR13	19/7/2014 21:55	27.05	57.6	3.94	2.0
SR13	19/7/2014 4:00	26.54	52.0	3.57	4.1	SR13	19/7/2014 10:00	26.68	54.7	3.76	3.3	SR13	19/7/2014 16:00	26.80	51.1	3.51	2.0	SR13	19/7/2014 22:00	27.05	57.5	3.94	2.0
SR13	19/7/2014 4:05	26.54	51.3	3.52	3.2	SR13	19/7/2014 10:05	26.68	54.1	3.72	3.4	SR13	19/7/2014 16:05	26.82	52.0	3.57	1.8	SR13	19/7/2014 22:05	27.04	57.2	3.92	2.4
SR13	19/7/2014 4:10	26.54	51.3	3.52	3.3	SR13	19/7/2014 10:10	26.67	50.1	3.45	3.6	SR13	19/7/2014 16:10	26.86	54.9	3.76	2.2	SR13	19/7/2014 22:10	27.06	59.5	4.07	2.4
SR13	19/7/2014 4:15	26.54	51.7	3.55	4.5	SR13	19/7/2014 10:15	26.70	55.5	3.81	3.4	SR13	19/7/2014 16:15	26.83	54.4	3.73	2.1	SR13	19/7/2014 22:15	27.06	61.1	4.18	3.7
SR13	19/7/2014 4:20	26.54	51.9	3.56	3.6	SR13	19/7/2014 10:20	26.67	55.7	3.83	4.8	SR13	19/7/2014 16:20	26.81	54.3	3.72	2.9	SR13	19/7/2014 22:20	27.05	59.7	4.09	3.0
SR13	19/7/2014 4:25	26.54	51.9	3.56	3.7	SR13	19/7/2014 10:25	26.69	54.6	3.75	3.7	SR13	19/7/2014 16:25	26.81	53.6	3.67	2.7	SR13	19/7/2014 22:25	27.05	57.7	3.95	2.7
SR13	19/7/2014 4:30	26.54	51.4	3.53	3.7	SR13	19/7/2014 10:30	26.69	54.1	3.72	3.5	SR13	19/7/2014 16:30	26.81	53.0	3.63	2.4	SR13	19/7/2014 22:30	27.06	59.8	4.09	3.2
SR13	19/7/2014 4:35	26.54	50.9	3.49	3.1	SR13	19/7/2014 10:35	26.72	53.1	3.65	3.0	SR13	19/7/2014 16:35	26.80	52.5	3.60	3.3	SR13	19/7/2014 22:35	27.06	59.4	4.06	2.4
SR13	19/7/2014 4:40	26.55	50.2	3.45	2.8	SR13	19/7/2014 10:40	26.68	54.4	3.74	3.3	SR13	19/7/2014 16:40	26.80	53.2	3.64	3.1	SR13	19/7/2014 22:40	27.06	60.1	4.11	2.8
SR13	19/7/2014 4:45	26.55	51.0	3.50	3.2	SR13	19/7/2014 10:45	26.68	54.9	3.77	3.5	SR13	19/7/2014 16:45	26.81	50.9	3.49	1.8	SR13	19/7/2014 22:45	27.06	60.3	4.12	2.9
SR13	19/7/2014 4:50	26.55	50.3	3.45	2.6	SR13	19/7/2014 10:50	26.76	54.0	3.71	2.9	SR13	19/7/2014 16:50	26.78	52.4	3.59	4.1	SR13	19/7/2014 22:50	27.06	60.3	4.13	2.4
SR13	19/7/2014 4:55	26.55	50.3	3.45	3.4	SR13	19/7/2014 10:55	26.91	59.2	4.06	2.5	SR13	19/7/2014 16:55	26.79	52.1	3.57	3.4	SR13	19/7/2014 22:55	27.06	59.8	4.09	2.6
SR13	19/7/2014 5:00	26.56	50.3	3.45	2.6	SR13	19/7/2014 11:00	27.01	60.5	4.14	2.4	SR13	19/7/2014 17:00	26.85	52.4	3.59	2.1	SR13	19/7/2014 23:00	27.07	59.4	4.06	2.1
SR13	19/7/2014 5:05	26.55	51.7	3.55	2.6	SR13	19/7/2014 11:05	26.83	55.9	3.84	2.1	SR13	19/7/2014 17:05	26.82	52.4	3.59	2.8	SR13	19/7/2014 23:05	27.06	57.6	3.94	4.0
SR13	19/7/2014 5:10	26.55	51.5	3.54	2.8	SR13	19/7/2014 11:10	26.77	52.6	3.61	2.5	SR13	19/7/2014 17:10	26.82	52.6	3.60	3.4	SR13	19/7/2014 23:10	27.07	58.2	3.99	2.1
SR13	19/7/2014 5:15	26.56	52.2	3.59	3.1	SR13	19/7/2014 11:15	26.93	56.5	3.87	2.1	SR13	19/7/2014 17:15	26.81	53.4	3.66	3.9	SR13	19/7/2014 23:15	27.06	59.0	4.04	2.2
SR13	19/7/2014 5:20	26.55	53.1	3.65	3.1	SR13	19/7/2014 11:20	26.92	58.5	4.01	2.1	SR13	19/7/2014 17:20	26.81	53.2	3.64	3.6	SR13	19/7/2014 23:20	27.06	59.0	4.04	2.3
SR13	19/7/2014 5:25	26.55	53.1	3.65	3.3	SR13	19/7/2014 11:25	26.89	57.9	3.96	2.4	SR13	19/7/2014 17:25	26.81	53.4	3.66	3.9	SR13	19/7/2014 23:25	27.06	58.8	4.02	2.4
SR13	19/7/2014 5:30	26.55	53.7	3.69	3.1	SR13	19/7/2014 11:30	26.86	57.8	3.96	2.4	SR13	19/7/2014 17:30	26.82	52.9	3.63	3.0	SR13	19/7/2014 23:30	27.07	58.3	3.99	1.8
SR13	19/7/2014 5:35	26.55	52.6	3.61	2.8	SR13	19/7/2014 11:35	26.85	57.6	3.95	2.8	SR13	19/7/2014 17:35	26.84	53.1	3.64	4.5	SR13	19/7/2014 23:35	27.06	59.9	4.10	2.1
SR13	19/7/2014 5:40	26.55	52.9	3.63	2.5	SR13	19/7/2014 11:40	26.88	58.3	4.00	2.6	SR13	19/7/2014 17:40	26.85	54.2	3.71	3.2	SR13	19/7/2014 23:40	27.07	59.1	4.04	1.9
SR13	19/7/2014 5:45	26.55	52.8	3.63	3.5	SR13	19/7/2014 11:45	26.79	56.6	3.88	3.6	SR13	19/7/2014 17:45	26.87	55.8	3.82	4.5	SR13	19/7/2014 23:45	27.08	57.8	3.96	1.6
SR13	19/7/2014 5:50	26.55	52.6	3.61	3.5	SR13	19/7/2014 11:50	26.81	56.5	3.87	3.2	SR13	19/7/2014 17:50	26.84	51.6	3.53	2.1	SR13	19/7/2014 23:50	27.07	57.2	3.91	1.8
SR13	19/7/2014 5:55	26.55	52.0	3.57	2.6	SR13	19/7/2014 11:55	26.89	57.5	3.94	2.6	SR13	19/7/2014 17:55	26.86	53.3	3.65	2.8	SR13	19/7/2014 23:55	27.07	57.3	3.92	1.6

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	19/7/2014 0:17	0.09				SR12	19/7/2014 0:17	0.13			
SR4	19/7/2014 0:37	0.08				SR12	19/7/2014 0:37	0.11			
SR4	19/7/2014 0:57	0.14				SR12	19/7/2014 0:57	0.12			
SR4	19/7/2014 1:17	0.16				SR12	19/7/2014 1:17	0.11			
SR4	19/7/2014 1:37	0.09				SR12	19/7/2014 1:37	0.12			
SR4	19/7/2014 1:57	0.08				SR12	19/7/2014 1:57	0.14			
SR4	19/7/2014 2:17	0.07				SR12	19/7/2014 2:17	0.13			
SR4	19/7/2014 2:37	0.09				SR12	19/7/2014 2:37	0.12			
SR4	19/7/2014 2:57	0.04				SR12	19/7/2014 2:57	0.12			
SR4	19/7/2014 3:17	0.06				SR12	19/7/2014 3:17	0.12			
SR4	19/7/2014 3:37	0.09				SR12	19/7/2014 3:37	0.12			
SR4	19/7/2014 3:57	0.12				SR12	19/7/2014 3:57	0.16			
SR4	19/7/2014 4:17	0.05				SR12	19/7/2014 4:17	0.13			
SR4	19/7/2014 4:37	0.09				SR12	19/7/2014 4:37	0.15			
SR4	19/7/2014 4:57	0.08				SR12	19/7/2014 4:57	0.17			
SR4	19/7/2014 5:17	0.06				SR12	19/7/2014 5:17	0.13			
SR4	19/7/2014 5:37	0.08				SR12	19/7/2014 5:37	0.17			
SR4	19/7/2014 5:57	0.08				SR12	19/7/2014 5:57	0.13			
SR4						SR12	19/7/2014 6:37	0.14			
SR4	19/7/2014 6:37	0.06				SR12					
SR4	19/7/2014 6:57	0.07				SR12	19/7/2014 6:57	0.12			
SR4	19/7/2014 7:17	0.09				SR12	19/7/2014 7:17	0.13			
SR4	19/7/2014 7:37	0.09				SR12	19/7/2014 7:37	0.14			
SR4	19/7/2014 7:57	0.12				SR12	19/7/2014 7:57	0.13			
SR4	19/7/2014 8:17	0.08				SR12	19/7/2014 8:17	0.14			
SR4	19/7/2014 8:37	0.08				SR12	19/7/2014 8:37	0.14			
SR4	19/7/2014 8:57	0.09				SR12	19/7/2014 8:57	0.15			
SR4	19/7/2014 9:17	0.08				SR12	19/7/2014 9:17	0.14			
SR4	19/7/2014 9:37	0.16				SR12	19/7/2014 9:37	0.13			
SR4	19/7/2014 9:57	0.09				SR12	19/7/2014 9:57	0.14			
SR4	19/7/2014 10:17	0.11				SR12	19/7/2014 10:17	0.11			
SR4	19/7/2014 10:37	0.09				SR12	19/7/2014 10:37	0.15			
SR4	19/7/2014 10:57	0.09				SR12	19/7/2014 10:57	0.14			
SR4	19/7/2014 11:17	0.10				SR12	19/7/2014 11:17	0.15			
SR4	19/7/2014 11:37	0.14				SR12	19/7/2014 11:37	0.18			
SR4	19/7/2014 11:57	0.09				SR12	19/7/2014 11:57	0.15			
SR4	19/7/2014 12:17	0.14				SR12	19/7/2014 12:17	0.27			
SR4	19/7/2014 12:37	0.08				SR12	19/7/2014 12:37	0.13			
SR4	19/7/2014 12:57	0.09				SR12	19/7/2014 12:57	0.15			
SR4	19/7/2014 13:17	0.11				SR12	19/7/2014 13:17	0.16			
SR4	19/7/2014 13:37	0.08				SR12	19/7/2014 13:37	0.17			
SR4	19/7/2014 13:57	0.09				SR12	19/7/2014 13:57	0.12			
SR4	19/7/2014 14:17	0.13				SR12	19/7/2014 14:17	0.16			
SR4	19/7/2014 14:37	0.17				SR12	19/7/2014 14:37	0.16			
SR4	19/7/2014 14:57	0.14				SR12	19/7/2014 14:57	0.17			
SR4	19/7/2014 15:17	0.14				SR12	19/7/2014 15:17	0.24			
SR4	19/7/2014 15:37	0.08				SR12	19/7/2014 15:37	0.18			
SR4	19/7/2014 15:57	0.09				SR12	19/7/2014 15:57	0.16			
SR4	19/7/2014 16:17	0.10				SR12	19/7/2014 16:17	0.18			
SR4	19/7/2014 16:37	0.10				SR12	19/7/2014 16:37	0.17			
SR4	19/7/2014 16:57	0.13				SR12	19/7/2014 16:57	0.15			
SR4	19/7/2014 17:17	0.09				SR12	19/7/2014 17:17	0.16			
SR4	19/7/2014 17:37	0.12				SR12	19/7/2014 17:37	0.19			
SR4	19/7/2014 17:57	0.11				SR12	19/7/2014 17:57	0.18			
SR4	19/7/2014 18:17	0.09				SR12	19/7/2014 18:17	0.17			
SR4	19/7/2014 18:37	0.10				SR12	19/7/2014 18:37	0.13			
SR4	19/7/2014 18:57	0.11				SR12	19/7/2014 18:57	0.19			
SR4	19/7/2014 19:17	0.09				SR12	19/7/2014 19:17	0.18			
SR4	19/7/2014 19:37	0.14				SR12	19/7/2014 19:37	0.14			
SR4	19/7/2014 19:57	0.08				SR12	19/7/2014 19:57	0.19			
SR4	19/7/2014 20:17	0.09				SR12	19/7/2014 20:17	0.12			
SR4	19/7/2014 20:37	0.08				SR12	19/7/2014 20:37	0.13			
SR4	19/7/2014 20:57	0.09				SR12	19/7/2014 20:57	0.14			
SR4	19/7/2014 21:17	0.11				SR12	19/7/2014 21:17	0.18			
SR4	19/7/2014 21:37	0.07				SR12	19/7/2014 21:37	0.14			
SR4	19/7/2014 21:57	0.09				SR12	19/7/2014 21:57	0.15			
SR4	19/7/2014 22:17	0.10				SR12	19/7/2014 22:17	0.14			
SR4	19/7/2014 22:37	0.10				SR12	19/7/2014 22:37	0.14			
SR4	19/7/2014 22:57	0.10				SR12	19/7/2014 22:57	0.15			
SR4	19/7/2014 23:17	0.14				SR12	19/7/2014 23:17	0.17			
SR4	19/7/2014 23:37	0.08				SR12	19/7/2014 23:37	0.11			
SR4	19/7/2014 23:57	0.09				SR12	19/7/2014 23:57	0.15			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	20/7/2014 0:01	27.29	58.1	3.98	2.2	SR4	20/7/2014 6:01	27.46	44.4	3.05	0.6	SR4	20/7/2014 12:01	28.00	64.8	4.43	1.6	SR4	20/7/2014 18:01	28.08	58.3	3.98	0.5
SR4	20/7/2014 0:06	27.28	57.0	3.91	2.1	SR4	20/7/2014 6:06	27.39	40.7	2.79	0.5	SR4	20/7/2014 12:06	28.01	65.8	4.51	1.2	SR4	20/7/2014 18:06	28.17	64.7	4.41	0.4
SR4	20/7/2014 0:11	27.27	57.6	3.95	3.7	SR4	20/7/2014 6:11	27.46	46.4	3.18	0.5	SR4	20/7/2014 12:11	28.01	63.6	4.35	1.4	SR4	20/7/2014 18:11	28.20	62.2	4.24	0.3
SR4	20/7/2014 0:16	27.26	55.8	3.82	2.8	SR4	20/7/2014 6:16	27.33	41.7	2.86	1.2	SR4	20/7/2014 12:16	27.93	60.5	4.14	1.2	SR4	20/7/2014 18:16	27.69	56.7	3.88	2.0
SR4	20/7/2014 0:21	27.25	56.4	3.87	2.6	SR4	20/7/2014 6:21	27.40	42.0	2.88	0.5	SR4	20/7/2014 12:21	28.17	64.6	4.41	1.1	SR4	20/7/2014 18:21	28.06	65.6	4.48	0.5
SR4	20/7/2014 0:26	27.24	57.2	3.92	5.6	SR4	20/7/2014 6:26	27.46	47.1	3.23	0.6	SR4	20/7/2014 12:26	28.10	66.5	4.55	1.3	SR4	20/7/2014 18:26	28.34	67.6	4.61	0.5
SR4	20/7/2014 0:31	27.21	56.5	3.87	3.0	SR4	20/7/2014 6:31	27.48	55.0	3.77	1.0	SR4	20/7/2014 12:31	28.17	66.3	4.53	1.3	SR4	20/7/2014 18:31	28.14	64.5	4.40	0.7
SR4	20/7/2014 0:36	27.21	55.4	3.80	2.7	SR4	20/7/2014 6:36	27.39	44.4	3.04	1.0	SR4	20/7/2014 12:36	28.19	68.9	4.71	1.1	SR4	20/7/2014 18:36	28.05	59.8	4.08	0.3
SR4	20/7/2014 0:41	27.17	55.1	3.78	2.6	SR4	20/7/2014 6:41	27.38	43.2	2.96	0.7	SR4	20/7/2014 12:41	28.15	68.0	4.65	1.2	SR4	20/7/2014 18:41	28.05	63.5	4.34	0.5
SR4	20/7/2014 0:46	27.15	54.4	3.73	3.5	SR4	20/7/2014 6:46	27.47	51.9	3.56	0.8	SR4	20/7/2014 12:46	28.20	67.0	4.57	1.1	SR4	20/7/2014 18:46	27.83	57.8	3.95	0.9
SR4	20/7/2014 0:51	27.13	54.2	3.71	2.7	SR4	20/7/2014 6:51	27.49	52.9	3.63	0.6	SR4	20/7/2014 12:51	28.14	65.1	4.45	1.6	SR4	20/7/2014 18:51	27.94	55.5	3.79	0.5
SR4	20/7/2014 0:56	27.09	52.4	3.59	3.8	SR4	20/7/2014 6:56	27.36	41.7	2.86	0.6	SR4	20/7/2014 12:56	27.52	58.8	4.03	2.1	SR4	20/7/2014 18:56	27.75	54.5	3.73	1.0
SR4	20/7/2014 1:01	27.06	50.8	3.48	3.2	SR4	20/7/2014 7:01	27.36	40.0	2.74	2.0	SR4	20/7/2014 13:01	28.19	62.3	4.25	1.6	SR4	20/7/2014 19:01	27.84	54.6	3.73	0.5
SR4	20/7/2014 1:06	27.12	52.0	3.56	1.8	SR4	20/7/2014 7:06	27.24	39.5	2.70	1.4	SR4	20/7/2014 13:06	27.95	54.8	3.75	0.6	SR4	20/7/2014 19:06	28.10	61.9	4.22	1.2
SR4	20/7/2014 1:11	27.21	52.2	3.58	1.6	SR4	20/7/2014 7:11	27.35	43.0	2.94	0.5	SR4	20/7/2014 13:11	27.60	60.3	4.14	0.9	SR4	20/7/2014 19:11	28.04	63.1	4.30	0.5
SR4	20/7/2014 1:16	27.28	52.4	3.59	1.7	SR4	20/7/2014 7:16	27.27	44.2	3.03	0.9	SR4	20/7/2014 13:16	27.59	61.4	4.21	0.9	SR4	20/7/2014 19:16	27.95	60.9	4.16	0.6
SR4	20/7/2014 1:21	27.30	51.7	3.54	2.2	SR4	20/7/2014 7:21	27.27	46.0	3.16	1.6	SR4	20/7/2014 13:21	27.61	61.4	4.21	1.2	SR4	20/7/2014 19:21	28.00	60.5	4.13	0.3
SR4	20/7/2014 1:26	27.03	50.5	3.46	4.3	SR4	20/7/2014 7:26	27.33	48.5	3.33	1.2	SR4	20/7/2014 13:26	27.42	56.2	3.85	1.6	SR4	20/7/2014 19:26	27.85	54.0	3.68	0.9
SR4	20/7/2014 1:31	27.05	49.2	3.37	2.2	SR4	20/7/2014 7:31	27.38	47.8	3.28	0.7	SR4	20/7/2014 13:31	27.60	56.1	3.84	0.9	SR4	20/7/2014 19:31	28.08	58.9	4.01	0.3
SR4	20/7/2014 1:36	27.18	47.8	3.27	1.2	SR4	20/7/2014 7:36	27.40	50.6	3.47	1.0	SR4	20/7/2014 13:36	27.40	57.0	3.90	2.1	SR4	20/7/2014 19:36	27.96	58.4	3.99	0.4
SR4	20/7/2014 1:41	27.38	53.1	3.63	1.2	SR4	20/7/2014 7:41	27.24	48.3	3.31	4.9	SR4	20/7/2014 13:41	27.38	55.0	3.77	2.3	SR4	20/7/2014 19:41	27.82	56.0	3.83	0.7
SR4	20/7/2014 1:46	27.40	55.2	3.78	2.4	SR4	20/7/2014 7:46	27.34	50.6	3.47	1.3	SR4	20/7/2014 13:46	27.38	56.3	3.85	1.8	SR4	20/7/2014 19:46	28.12	56.9	3.88	0.4
SR4	20/7/2014 1:51	27.39	55.0	3.77	1.3	SR4	20/7/2014 7:51	27.37	53.1	3.64	0.9	SR4	20/7/2014 13:51	27.40	56.0	3.84	2.1	SR4	20/7/2014 19:51	28.08	57.0	3.89	0.3
SR4	20/7/2014 1:56	27.40	55.8	3.82	1.3	SR4	20/7/2014 7:56	27.40	55.3	3.79	1.1	SR4	20/7/2014 13:56	27.48	56.7	3.88	1.6	SR4	20/7/2014 19:56	27.82	56.7	3.88	0.5
SR4	20/7/2014 2:01	27.39	54.9	3.76	1.2	SR4	20/7/2014 8:01	27.33	52.9	3.62	1.0	SR4	20/7/2014 14:01	27.41	54.3	3.72	1.7	SR4	20/7/2014 20:01	27.80	53.5	3.66	0.5
SR4	20/7/2014 2:06	27.47	59.5	4.08	1.3	SR4	20/7/2014 8:06	27.34	54.6	3.74	1.0	SR4	20/7/2014 14:06	27.46	53.3	3.65	1.3	SR4	20/7/2014 20:06	28.02	57.6	3.93	1.1
SR4	20/7/2014 2:11	27.34	52.1	3.57	1.7	SR4	20/7/2014 8:11	27.31	48.7	3.34	0.9	SR4	20/7/2014 14:11	28.29	60.4	4.13	1.3	SR4	20/7/2014 20:11	27.66	48.2	3.29	1.2
SR4	20/7/2014 2:16	27.48	58.5	4.01	1.0	SR4	20/7/2014 8:16	27.30	50.5	3.46	1.1	SR4	20/7/2014 14:16	27.67	59.8	4.09	2.6	SR4	20/7/2014 20:16	27.86	49.1	3.36	0.4
SR4	20/7/2014 2:21	27.47	58.3	4.00	0.9	SR4	20/7/2014 8:21	27.24	47.1	3.22	1.5	SR4	20/7/2014 14:21	28.04	63.3	4.33	0.9	SR4	20/7/2014 20:21	27.94	54.8	3.74	0.6
SR4	20/7/2014 2:26	27.47	57.2	3.93	1.1	SR4	20/7/2014 8:26	27.30	50.6	3.47	1.2	SR4	20/7/2014 14:26	28.03	65.2	4.45	1.5	SR4	20/7/2014 20:26	27.77	51.7	3.53	0.6
SR4	20/7/2014 2:31	27.46	55.3	3.79	1.3	SR4	20/7/2014 8:31	27.34	50.2	3.43	0.9	SR4	20/7/2014 14:31	28.16	68.3	4.67	0.9	SR4	20/7/2014 20:31	27.93	62.3	4.25	0.7
SR4	20/7/2014 2:36	27.44	57.0	3.91	1.1	SR4	20/7/2014 8:36	27.32	49.1	3.36	0.8	SR4	20/7/2014 14:36	28.19	66.8	4.57	1.7	SR4	20/7/2014 20:36	27.84	51.2	3.50	0.3
SR4	20/7/2014 2:41	27.45	56.6	3.88	1.1	SR4	20/7/2014 8:41	27.40	51.8	3.55	1.1	SR4	20/7/2014 14:41	28.34	65.7	4.49	0.6	SR4	20/7/2014 20:41	28.02	58.8	4.02	0.3
SR4	20/7/2014 2:46	27.47	57.3	3.93	1.0	SR4	20/7/2014 8:46	27.40	52.7	3.61	1.0	SR4	20/7/2014 14:46	28.30	68.5	4.68	0.7	SR4	20/7/2014 20:46	27.98	57.8	3.95	0.4
SR4	20/7/2014 2:51	27.46	56.1	3.85	1.1	SR4	20/7/2014 8:51	27.35	52.1	3.57	1.5	SR4	20/7/2014 14:51	28.24	68.6	4.69	0.7	SR4	20/7/2014 20:51	28.03	57.7	3.94	0.5
SR4	20/7/2014 2:56	27.47	56.7	3.89	1.4	SR4	20/7/2014 8:56	27.40	50.4	3.45	0.9	SR4	20/7/2014 14:56	28.32	68.4	4.67	0.4	SR4	20/7/2014 20:56	27.97	57.5	3.92	0.4
SR4	20/7/2014 3:01	27.47	55.4	3.80	0.8	SR4	20/7/2014 9:01	27.44	51.3	3.51	0.9	SR4	20/7/2014 15:01	28.36	70.9	4.84	0.8	SR4	20/7/2014 21:01	27.83	53.8	3.68	0.9
SR4	20/7/2014 3:06	27.47	57.6	3.95	0.9	SR4	20/7/2014 9:06	27.45	50.2	3.43	1.5	SR4	20/7/2014 15:06	28.37	71.5	4.87	0.6	SR4	20/7/2014 21:06	27.94	54.6	3.73	0.5
SR4	20/7/2014 3:11	27.48	56.6	3.89	0.8	SR4	20/7/2014 9:11	27.62	48.7	3.33	0.6	SR4	20/7/2014 15:11	28.26	69.7	4.76	0.6	SR4	20/7/2014 21:11	28.01	56.2	3.83	0.4
SR4	20/7/2014 3:16	27.46	54.7	3.76	1.1	SR4	20/7/2014 9:16	27.63	52.2	3.57	0.4	SR4	20/7/2014 15:16	28.29	68.8	4.70	0.4	SR4	20/7/2014 21:16	27.82	55.3	3.77	1.0
SR4	20/7/2014 3:21	27.46	58.1	3.99	1.7	SR4	20/7/2014 9:21	27.60	55.1	3.77	0.8	SR4	20/7/2014 15:21	28.31	71.5	4.88	3.1	SR4	20/7/2014 21:21	27.89	54.4	3.71	0.6
SR4	20/7/2014 3:26	27.47	57.0	3.91	1.1	SR4	20/7/2014 9:26	27.60	55.5	3.79	0.8	SR4	20/7/2014 15:26	28.35	73.6	5.02	0.8	SR4	20/7/2014 21:26	27.82	53.4	3.64	0.6
SR4	20/7/2014 3:31	27.48	56.4	3.87	0.8	SR4	20/7/2014 9:31	27.56	54.6	3.73	0.5	SR4	20/7/2014 15:31	28.32	71.4	4.87	0.5	SR4	20/7/2014 21:31	27.96	53.6	3.65	0.4
SR4	20/7/2014 3:36	27.48	57.0	3.91	1.1	SR4	20/7/2014 9:36	27.56	52.1	3.56	0.5	SR4	20/7/2014 15:36	28.36	74.0	5.04	0.6	SR4	20/7/2014 21:36	28.02	54.9	3.74	0.3
SR4	20/7/2014 3:41	27.48	58.1	3.99	0.8	SR4	20/7/2014 9:41	27.62	55.3	3.78	0.5	SR4	20/7/2014 15:41	28.40	74.1	5.05	0.5	SR4	20/7/2014 21:41	27.98	54.2	3.70	0.5
SR4	20/7/2014 3:46	27.48	58.7	4.03	0.9	SR4	20/7/2014 9:46	27.60	56.4	3.86	0.9	SR4	20/7/2014 15:46	28.42	73.6	5.01	0.3	SR4	20/7/2014 21:46	27.93	57.8	3.94	0.6
SR4	20/7/2014 3:51	27.48	57.5	3.94	0.9	SR4	20/7/2014 9:51	27.57	51.6	3.53	0.9	SR4	20/7/2014 15:51	28.37	71.6	4.88	0.4	SR4	20/7/2014 21:51	27.90	57.2	3.90	1.4
SR4	20/7/2014 3:56	27.50	60.5	4.16	0.8	SR4	20/7/2014 9:56	27.62	54.9	3.75	0.9	SR4	20/7/2014 15:56	28.44	72.7	4.95	0.4	SR4	20/7/2014 21:56	28.05	56.6	3.86	0.5
SR4	20/7/2014 4:01	27.51	59.4	4.08	0.7	SR4	20/7/2014 10:01	27.69	53.9	3.68	0.5	SR4	20/7/2014 16:01	28.44	72.1	4.91	0.4	SR4	20/7/2014 22:01	28.02	57.6	3.94	0.6
SR4	20/7/2014 4:06	27.50	58.9	4.05	0.6	SR4	20/7/2014 10:06	27.64	53.5	3.65	0.6	SR4	20/7/2014 16:06	28.46	69.9	4.76	0.3	SR4	20/7/2014 22:06	28.00	59.0	4.03	0.8
SR4	20/7/2014 4:11	27.50	58.5	4.02	0.9	SR4	20/7/2014 10:11	27.68	55.7	3.80	1.9	SR4	20/7/2014 16:11	28.44	71.0	4.83	0.3	SR4	20/7/2014 22:11	28.08	65.5	4.48	0.6
SR4	20/7/2014 4:16	27.50	56.9	3.90	0.8	SR4	20/7/2014 10:16	27.61	58.9	4.03	0.8	SR4	20/7/2014 16:16	28.46	73.5	5.01	0.3	SR4	20/7/2014 22:16	28.12	67.3	4.60	0.7
SR4	20/7/2014 4:21	27.50	56.9	3.91	0.6	SR4	20/7/2014 10:21	27.66	58.7	4.01	0.8	SR4	20/7/2014 16:21	28.46	74.2	5.05	0.4	SR4	20/7/2014 22:21	28.11	68.7	4.70	0.6
SR4	20/7/2014 4:26	27.47	62.2	4.27	0.9	SR4	20/7/2014 10:26	27.70	58.3	3.98	0.9	SR4	20/7/2014 16:26	28.45	72.9	4.96	0.4	SR4	20/7/2014 22:26	28.12	68.5	4.69	0.7
SR4	20/7/2014 4:31	27.50	59.0	4.05	0.7	SR4	20/7/2014 10:31	27.79	57.6	3.94	1.2	SR4	20/7/2014 16:31	28.42	71.9	4.90	0.7	SR4	20/7/2014 22:31	28.15	64.2	4.40	0.5
SR4	20/7/2014 4:36	27.51	59.4	4.08	0.8	SR4	20/7/2014 10:36	27.73	57.5	3.94	2.2	SR4	20/7/2014 16:36	28.34	69.2	4.72	0.5	SR4	20/7/2014 22:36	28.13	63.7	4.36	0.3
SR4	20/7/2014 4:41	27.50	60.5	4.15	2.1	SR4	20/7/2014 10:41	27.63	59.4	4.07	1.6	SR4	20/7/2014 16:41	28.30	68.3	4.66	0.3	SR4	20/7/2014 22:41	28.17	63.9	4.37	0.8
SR4	20/7/2014 4:46	27.50	59.0	4.05	1.2	SR4	20/7/2014 10:46	27.78	56.0	3.84	0.7	SR4	20/7/2014 16:46	28.33	67.3	4.59	0.2	SR4	20/7/2014 22:46	28.13	67.8	4.64	0.7
SR4	20/7/2014 4:51	27.51	57.4	3.94	0.6	SR4	20/7/2014 10:51	27.69	59.3	4.06	1.0	SR4	20/7/2014 16:51	28.40	69.7	4.75	0.4	SR4	20/7/2014 22:51	28.14	67.3	4.60	0.6
SR4	20/7/2014 4:56	27.51	57.1	3.92	0.5	SR4	20/7/2014 10:56	27.82	59.0	4.04	1.3	SR4	20/7/2014 16:56	28.31	67.5	4.60	0.2	SR4	20/7/2014 22:56	28.16	66.6	4.55	0.5
SR4	20/7/2014 5:01	27.50	55.8	3.83	0.4	SR4	20/7/2014 11:01	27.94	57.7	3.96	1.1	SR4	20/7/2014 17:01	28.36	71.6	4.88	0.7	SR4	20/7/2014 23:01	28.16	66.7	4.57	0.6
SR4	20/7/2014 5:06	27.50	55.1	3.78	0.5	SR4	20/7/2014 11:06	27.87	61.2	4.19	0.9	SR4	20/7/2014 17:06	28.33	71.6	4.87	0.3	SR4	20/7/2014 23:06	28.13	69.7	4.78	0.6
SR4	20/7/2014 5:11	27.49	54.1	3.72	0.6	SR4	20/7/2014 11:11	27.95	59.0	4.04	1.3	SR4	20/7/2014 17:11	28.21	70.5	4.81	0.5	SR4	20/7/2014 23:11	28.14	68.8	4.71	0.7
SR4	20/7/2014 5:16	27.49	54.8	3.76	0.5	SR4	20/7/2014 11:16	27.85	58.7	4.02	2.2	SR4	20/7/2014 17:16	28.18	68.2	4.65	0.5	SR4	20/7/2014 23:16	28.14	64.8	4.44	0.4
SR4	20/7/2014 5:21	27.49	52.6	3.61	0.5	SR4	20/7/2014 11:21	27.91	60.3	4.12	1.1	SR4	20/7/2014 17:21	28.18	66.9	4.57	0.4	SR4	20/7/2014 23:21	28.13	67.3	4.61	0.6
SR4	20/7/2014 5:26	27.49	51.2	3.51	0.7	SR4	20/7/2014 11:26	27.88	63.0	4.31	1.3	SR4	20/7/2014 17:26	28.23	69.2	4.72	1.0	SR4	20/7/2014 23:26	28.14	66.7	4.57	0.5
SR4	20/7/2014 5:31	27.49	52.5	3.60	0.4	SR4	20/7/2014 11:31	27.98	63.1	4.32	4.8	SR4	20/7/2014 17:31	28.15	66.0	4.50	0.5	SR4	20/7/2014 23:31	28.16	65.5	4.48	0.4
SR4	20/7/2014 5:36	27.49	51.0	3.50	0.3	SR4	20/7/2014 11:36	27.91	61.8	4.23	1.1	SR4	20/7/2014 17:36	28.10	62.1	4.24	0.3	SR4	20/7/2014 23:36	28.18	68.5	4.68	0.6
SR4	20/7/2014 5:41	27.49	52.7	3.62	0.5	SR4	20/7/2014 11:41	27.94	62.6	4.28	1.0	SR4	20/7/2014 17:41	28.10	60.6	4.13	0.4	SR4	20/7/2014 23:41	28.21	67.9	4.64	0.6
SR4	20/7/2014 5:46	27.45	47.1	3.23	0.3	SR4	20/7/2014 11:46	27.92	61.2	4.19	1.6	SR4	20/7/2014 17:46	28.13	62.7	4.28	0.4	SR4	20/7/2014 23:46	28.20	64.6	4.42	0.3
SR4	20/7/2014 5:51	27.49	49.4	3.39	0.4	SR4	20/7/2014 11:51	28.02	63.0	4.31	1.1	SR4	20/7/2014 17:51	28.17	64.7	4.42	0.6	SR4	20/7/2014 23:51	28.13	61.8	4.23	0.5
SR4	20/7/2014 5:56	27.48	47.4	3.25	0.5	SR4	20/7/2014 11:56	27.98	63.5	4.34	1.2	SR4	20/7/2014 17:56	27.98	56.2	3.84	0.9	SR4	20/7/2014 23:56	28.04	69.0	4.72	0.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	20/7/2014 0:00	28.29	80.0	5.46	1.7	SR5	20/7/2014 6:00	27.61	72.5	4.96	1.3	SR5	20/7/2014 12:00	28.73	83.1	5.72	1.1	SR5	20/7/2014 18:00	28.36	82.3	5.61	1.0
SR5	20/7/2014 0:05	28.27	79.5	5.43	1.8	SR5	20/7/2014 6:05	27.64	74.4	5.09	1.4	SR5	20/7/2014 12:05	28.74	85.5	5.89	1.3	SR5	20/7/2014 18:05	28.36	82.4	5.62	0.6
SR5	20/7/2014 0:10	28.21	78.5	5.36	1.7	SR5	20/7/2014 6:10	27.73	74.5	5.09	1.3	SR5	20/7/2014 12:10	28.75	84.7	5.83	0.9	SR5	20/7/2014 18:10	28.36	82.6	5.63	0.6
SR5	20/7/2014 0:15	28.09	77.3	5.28	2.1	SR5	20/7/2014 6:15	27.72	74.0	5.06	1.2	SR5	20/7/2014 12:15	28.71	84.1	5.79	1.0	SR5	20/7/2014 18:15	28.28	81.2	5.55	0.9
SR5	20/7/2014 0:20	28.18	77.7	5.30	1.9	SR5	20/7/2014 6:20	27.71	74.2	5.07	1.2	SR5	20/7/2014 12:20	28.67	83.7	5.76	1.5	SR5	20/7/2014 18:20	28.27	80.9	5.53	0.9
SR5	20/7/2014 0:25	28.11	75.3	5.14	1.8	SR5	20/7/2014 6:25	27.78	75.5	5.17	1.2	SR5	20/7/2014 12:25	28.74	84.1	5.79	1.2	SR5	20/7/2014 18:25	28.35	81.6	5.57	0.9
SR5	20/7/2014 0:30	28.10	73.8	5.04	1.7	SR5	20/7/2014 6:30	27.73	74.0	5.06	1.2	SR5	20/7/2014 12:30	28.76	85.2	5.86	1.3	SR5	20/7/2014 18:30	28.26	80.5	5.50	0.9
SR5	20/7/2014 0:35	27.90	71.6	4.89	3.1	SR5	20/7/2014 6:35	27.76	73.8	5.05	1.1	SR5	20/7/2014 12:35	28.71	85.3	5.87	1.1	SR5	20/7/2014 18:35	28.24	80.5	5.50	1.0
SR5	20/7/2014 0:40	27.75	68.9	4.71	1.9	SR5	20/7/2014 6:40	27.72	72.4	4.95	1.0	SR5	20/7/2014 12:40	28.77	84.6	5.82	0.9	SR5	20/7/2014 18:40	28.25	80.1	5.47	0.9
SR5	20/7/2014 0:45	27.61	68.0	4.64	2.2	SR5	20/7/2014 6:45	27.72	71.7	4.90	1.5	SR5	20/7/2014 12:45	28.68	84.2	5.79	0.9	SR5	20/7/2014 18:45	28.24	79.3	5.41	0.9
SR5	20/7/2014 0:50	27.52	66.1	4.51	2.3	SR5	20/7/2014 6:50	27.79	74.9	5.13	1.0	SR5	20/7/2014 12:50	28.68	84.1	5.78	0.9	SR5	20/7/2014 18:50	28.29	76.0	5.18	1.1
SR5	20/7/2014 0:55	27.44	66.4	4.54	2.4	SR5	20/7/2014 6:55	27.81	74.8	5.12	1.0	SR5	20/7/2014 12:55	28.70	84.6	5.82	1.1	SR5	20/7/2014 18:55	28.49	80.6	5.49	0.8
SR5	20/7/2014 1:00	27.43	66.1	4.52	1.9	SR5	20/7/2014 7:00	27.82	74.7	5.11	1.4	SR5	20/7/2014 13:00	28.62	83.3	5.73	0.9	SR5	20/7/2014 19:00	28.53	84.6	5.77	1.0
SR5	20/7/2014 1:05	27.43	65.8	4.49	2.2	SR5	20/7/2014 7:05	27.75	73.7	5.04	1.3	SR5	20/7/2014 13:05	28.62	84.0	5.77	0.9	SR5	20/7/2014 19:05	28.70	88.7	6.05	1.4
SR5	20/7/2014 1:10	27.40	65.8	4.49	2.1	SR5	20/7/2014 7:10	27.73	74.3	5.09	1.2	SR5	20/7/2014 13:10	28.65	84.2	5.78	1.1	SR5	20/7/2014 19:10	28.68	88.3	6.02	0.9
SR5	20/7/2014 1:15	27.40	65.6	4.48	2.0	SR5	20/7/2014 7:15	27.80	78.6	5.39	1.4	SR5	20/7/2014 13:15	28.70	84.6	5.80	1.0	SR5	20/7/2014 19:15	28.79	91.4	6.24	0.8
SR5	20/7/2014 1:20	27.40	65.8	4.50	2.0	SR5	20/7/2014 7:20	27.78	77.0	5.27	1.2	SR5	20/7/2014 13:20	28.72	84.8	5.81	1.3	SR5	20/7/2014 19:20	28.70	88.3	6.02	0.7
SR5	20/7/2014 1:25	27.37	65.6	4.48	2.2	SR5	20/7/2014 7:25	27.76	76.1	5.21	1.1	SR5	20/7/2014 13:25	28.74	84.9	5.82	0.9	SR5	20/7/2014 19:25	28.78	90.2	6.15	0.8
SR5	20/7/2014 1:30	27.37	65.5	4.47	2.2	SR5	20/7/2014 7:30	27.74	75.9	5.20	1.3	SR5	20/7/2014 13:30	28.72	85.2	5.84	1.1	SR5	20/7/2014 19:30	28.75	89.4	6.10	1.0
SR5	20/7/2014 1:35	27.37	65.8	4.49	2.1	SR5	20/7/2014 7:35	27.75	75.4	5.16	1.1	SR5	20/7/2014 13:35	28.60	83.3	5.71	1.7	SR5	20/7/2014 19:35	28.75	89.3	6.09	0.8
SR5	20/7/2014 1:40	27.36	65.6	4.48	2.6	SR5	20/7/2014 7:40	27.81	76.7	5.25	1.0	SR5	20/7/2014 13:40	28.56	80.2	5.49	1.5	SR5	20/7/2014 19:40	28.77	89.6	6.11	0.7
SR5	20/7/2014 1:45	27.36	64.6	4.41	2.0	SR5	20/7/2014 7:45	27.93	78.9	5.41	1.3	SR5	20/7/2014 13:45	28.17	76.2	5.23	1.7	SR5	20/7/2014 19:45	28.78	89.8	6.13	0.7
SR5	20/7/2014 1:50	27.34	65.2	4.45	2.4	SR5	20/7/2014 7:50	28.12	82.1	5.64	0.9	SR5	20/7/2014 13:50	28.12	72.9	5.00	1.7	SR5	20/7/2014 19:50	28.81	90.0	6.14	0.6
SR5	20/7/2014 1:55	27.35	64.7	4.42	2.1	SR5	20/7/2014 7:55	27.98	80.0	5.49	0.8	SR5	20/7/2014 13:55	27.89	70.6	4.83	1.8	SR5	20/7/2014 19:55	28.80	90.4	6.17	0.6
SR5	20/7/2014 2:00	27.34	64.4	4.39	2.6	SR5	20/7/2014 8:00	28.02	80.2	5.49	1.0	SR5	20/7/2014 14:00	27.89	70.2	4.81	2.2	SR5	20/7/2014 20:00	28.79	89.4	6.10	0.8
SR5	20/7/2014 2:05	27.33	64.2	4.38	2.4	SR5	20/7/2014 8:05	28.05	81.9	5.62	1.1	SR5	20/7/2014 14:05	27.76	69.4	4.75	1.5	SR5	20/7/2014 20:05	28.77	88.9	6.07	1.0
SR5	20/7/2014 2:10	27.30	63.2	4.31	2.6	SR5	20/7/2014 8:10	28.01	80.7	5.54	0.8	SR5	20/7/2014 14:10	27.76	69.3	4.75	1.8	SR5	20/7/2014 20:10	28.79	88.9	6.07	0.7
SR5	20/7/2014 2:15	27.31	63.1	4.31	2.1	SR5	20/7/2014 8:15	28.07	81.2	5.58	1.1	SR5	20/7/2014 14:15	27.75	69.6	4.76	1.5	SR5	20/7/2014 20:15	28.80	88.4	6.03	0.8
SR5	20/7/2014 2:20	27.27	62.2	4.25	2.3	SR5	20/7/2014 8:20	28.10	81.7	5.60	1.0	SR5	20/7/2014 14:20	27.75	70.3	4.81	1.2	SR5	20/7/2014 20:20	28.76	87.1	5.94	1.6
SR5	20/7/2014 2:25	27.26	62.4	4.26	2.1	SR5	20/7/2014 8:25	28.13	82.3	5.65	0.8	SR5	20/7/2014 14:25	27.77	70.5	4.82	2.7	SR5	20/7/2014 20:25	28.69	86.5	5.90	0.7
SR5	20/7/2014 2:30	27.24	62.5	4.26	2.1	SR5	20/7/2014 8:30	28.22	83.9	5.76	1.0	SR5	20/7/2014 14:30	27.78	70.7	4.83	1.2	SR5	20/7/2014 20:30	28.69	86.4	5.90	0.9
SR5	20/7/2014 2:35	27.21	63.6	4.34	2.5	SR5	20/7/2014 8:35	28.33	86.1	5.93	1.3	SR5	20/7/2014 14:35	27.82	70.5	4.82	1.2	SR5	20/7/2014 20:35	28.73	86.8	5.93	0.6
SR5	20/7/2014 2:40	27.20	63.6	4.34	2.8	SR5	20/7/2014 8:40	28.30	84.7	5.83	1.0	SR5	20/7/2014 14:40	27.84	71.0	4.85	1.4	SR5	20/7/2014 20:40	28.50	83.4	5.69	0.9
SR5	20/7/2014 2:45	27.13	62.9	4.30	2.6	SR5	20/7/2014 8:45	28.29	84.8	5.84	1.2	SR5	20/7/2014 14:45	27.87	72.0	4.92	1.1	SR5	20/7/2014 20:45	28.49	83.3	5.69	0.8
SR5	20/7/2014 2:50	27.17	62.2	4.24	2.4	SR5	20/7/2014 8:50	28.27	84.0	5.79	1.1	SR5	20/7/2014 14:50	27.87	71.5	4.89	2.2	SR5	20/7/2014 20:50	28.35	80.3	5.48	1.3
SR5	20/7/2014 2:55	27.22	62.4	4.26	2.2	SR5	20/7/2014 8:55	28.26	82.9	5.71	1.3	SR5	20/7/2014 14:55	27.84	71.5	4.88	1.1	SR5	20/7/2014 20:55	28.56	83.4	5.69	0.7
SR5	20/7/2014 3:00	27.16	62.3	4.25	2.8	SR5	20/7/2014 9:00	28.25	82.7	5.70	1.1	SR5	20/7/2014 15:00	27.82	70.9	4.84	1.1	SR5	20/7/2014 21:00	28.65	86.3	5.89	0.7
SR5	20/7/2014 3:05	27.15	62.5	4.27	2.5	SR5	20/7/2014 9:05	28.28	83.2	5.73	1.2	SR5	20/7/2014 15:05	27.67	66.3	4.54	1.2	SR5	20/7/2014 21:05	29.01	93.7	6.39	0.7
SR5	20/7/2014 3:10	27.19	62.7	4.28	2.4	SR5	20/7/2014 9:10	28.28	82.8	5.71	1.6	SR5	20/7/2014 15:10	27.68	66.4	4.54	1.3	SR5	20/7/2014 21:10	29.08	94.6	6.46	1.0
SR5	20/7/2014 3:15	27.31	62.4	4.26	2.4	SR5	20/7/2014 9:15	28.23	81.8	5.63	1.4	SR5	20/7/2014 15:15	27.71	66.5	4.55	1.2	SR5	20/7/2014 21:15	29.08	95.1	6.48	1.0
SR5	20/7/2014 3:20	27.26	60.9	4.15	1.9	SR5	20/7/2014 9:20	28.26	83.4	5.75	1.4	SR5	20/7/2014 15:20	27.70	66.9	4.58	1.2	SR5	20/7/2014 21:20	29.08	94.2	6.42	1.0
SR5	20/7/2014 3:25	27.63	72.7	4.96	2.1	SR5	20/7/2014 9:25	28.31	83.9	5.78	1.5	SR5	20/7/2014 15:25	27.70	67.5	4.61	1.6	SR5	20/7/2014 21:25	29.31	98.1	6.70	1.5
SR5	20/7/2014 3:30	27.74	74.3	5.07	2.0	SR5	20/7/2014 9:30	28.46	84.6	5.84	1.2	SR5	20/7/2014 15:30	27.68	67.9	4.64	1.2	SR5	20/7/2014 21:30	29.31	97.7	6.66	1.4
SR5	20/7/2014 3:35	27.72	73.8	5.04	1.8	SR5	20/7/2014 9:35	28.34	82.5	5.68	1.4	SR5	20/7/2014 15:35	27.69	67.9	4.64	1.8	SR5	20/7/2014 21:35	29.20	95.8	6.53	1.4
SR5	20/7/2014 3:40	27.76	74.0	5.05	1.8	SR5	20/7/2014 9:40	28.53	83.8	5.78	1.1	SR5	20/7/2014 15:40	27.66	67.6	4.61	1.7	SR5	20/7/2014 21:40	29.24	96.7	6.60	1.4
SR5	20/7/2014 3:45	27.76	74.0	5.06	1.7	SR5	20/7/2014 9:45	28.49	83.6	5.76	1.4	SR5	20/7/2014 15:45	27.63	67.7	4.62	1.4	SR5	20/7/2014 21:45	29.24	96.8	6.61	1.4
SR5	20/7/2014 3:50	27.74	73.5	5.02	1.9	SR5	20/7/2014 9:50	28.47	83.3	5.74	1.2	SR5	20/7/2014 15:50	27.69	67.8	4.63	1.4	SR5	20/7/2014 21:50	29.27	96.8	6.60	1.4
SR5	20/7/2014 3:55	27.74	73.6	5.03	1.9	SR5	20/7/2014 9:55	28.60	83.9	5.79	1.0	SR5	20/7/2014 15:55	28.43	76.3	5.20	1.3	SR5	20/7/2014 21:55	29.26	96.7	6.60	1.3
SR5	20/7/2014 4:00	27.69	72.6	4.96	1.9	SR5	20/7/2014 10:00	28.59	84.2	5.81	1.1	SR5	20/7/2014 16:00	28.47	80.6	5.49	1.2	SR5	20/7/2014 22:00	29.26	97.4	6.65	1.2
SR5	20/7/2014 4:05	27.70	72.1	4.93	2.0	SR5	20/7/2014 10:05	28.55	84.1	5.80	1.6	SR5	20/7/2014 16:05	28.40	80.5	5.49	1.1	SR5	20/7/2014 22:05	29.26	96.5	6.58	1.2
SR5	20/7/2014 4:10	27.72	71.3	4.87	2.1	SR5	20/7/2014 10:10	28.56	84.2	5.81	1.0	SR5	20/7/2014 16:10	28.35	80.1	5.47	1.3	SR5	20/7/2014 22:10	29.24	95.5	6.52	1.4
SR5	20/7/2014 4:15	27.69	70.8	4.83	1.9	SR5	20/7/2014 10:15	28.53	83.6	5.77	1.2	SR5	20/7/2014 16:15	28.42	81.3	5.55	0.9	SR5	20/7/2014 22:15	29.23	95.9	6.55	1.2
SR5	20/7/2014 4:20	27.73	70.3	4.81	1.4	SR5	20/7/2014 10:20	28.54	83.7	5.78	1.3	SR5	20/7/2014 16:20	28.45	82.0	5.59	0.8	SR5	20/7/2014 22:20	29.16	95.5	6.53	1.0
SR5	20/7/2014 4:25	27.71	71.2	4.87	1.5	SR5	20/7/2014 10:25	28.52	83.4	5.75	1.0	SR5	20/7/2014 16:25	28.56	83.7	5.71	0.7	SR5	20/7/2014 22:25	29.15	95.3	6.51	0.9
SR5	20/7/2014 4:30	27.71	71.0	4.85	1.4	SR5	20/7/2014 10:30	28.64	84.7	5.84	0.9	SR5	20/7/2014 16:30	28.38	81.5	5.56	1.0	SR5	20/7/2014 22:30	29.16	95.1	6.50	1.0
SR5	20/7/2014 4:35	27.74	71.1	4.86	1.4	SR5	20/7/2014 10:35	28.63	84.1	5.80	1.0	SR5	20/7/2014 16:35	28.37	78.8	5.37	0.9	SR5	20/7/2014 22:35	29.14	95.0	6.49	1.0
SR5	20/7/2014 4:40	27.71	70.5	4.82	1.7	SR5	20/7/2014 10:40	28.68	84.2	5.81	1.1	SR5	20/7/2014 16:40	28.41	78.6	5.36	1.0	SR5	20/7/2014 22:40	29.11	95.3	6.52	1.1
SR5	20/7/2014 4:45	27.69	70.3	4.80	2.0	SR5	20/7/2014 10:45	28.70	83.8	5.78	1.1	SR5	20/7/2014 16:45	28.42	78.5	5.35	1.0	SR5	20/7/2014 22:45	29.12	95.2	6.51	1.1
SR5	20/7/2014 4:50	27.70	70.5	4.81	1.5	SR5	20/7/2014 10:50	28.65	83.1	5.73	1.0	SR5	20/7/2014 16:50	28.41	78.2	5.33	0.9	SR5	20/7/2014 22:50	29.13	95.0	6.50	0.9
SR5	20/7/2014 4:55	27.70	70.3	4.80	1.5	SR5	20/7/2014 10:55	28.61	83.4	5.75	0.9	SR5	20/7/2014 16:55	28.27	78.3	5.34	1.2	SR5	20/7/2014 22:55	29.14	94.5	6.47	0.9
SR5	20/7/2014 5:00	27.70	70.2	4.80	1.4	SR5	20/7/2014 11:00	28.75	83.9	5.77	1.2	SR5	20/7/2014 17:00	28.36	78.0	5.32	1.3	SR5	20/7/2014 23:00	29.13	94.3	6.45	1.0
SR5	20/7/2014 5:05	27.73	70.4	4.81	1.3	SR5	20/7/2014 11:05	28.71	83.8	5.77	1.3	SR5	20/7/2014 17:05	28.34	77.8	5.30	1.1	SR5	20/7/2014 23:05	29.13	94.1	6.44	0.9
SR5	20/7/2014 5:10	27.69	69.7	4.77	1.8	SR5	20/7/2014 11:10	28.60	83.3	5.74	1.0	SR5	20/7/2014 17:10	28.24	77.5	5.29	1.1	SR5	20/7/2014 23:10	29.16	95.6	6.55	0.9
SR5	20/7/2014 5:15	27.72	70.8	4.84	1.2	SR5	20/7/2014 11:15	28.60	82.5	5.69	1.0	SR5	20/7/2014 17:15	28.34	77.6	5.29	1.0	SR5	20/7/2014 23:15	29.14	93.9	6.43	0.8
SR5	20/7/2014 5:20	27.70	69.8	4.77	1.3	SR5	20/7/2014 11:20	28.81	82.6	5.69	1.1	SR5	20/7/2014 17:20	28.34	77.3	5.27	1.0	SR5	20/7/2014 23:20	29.19	94.1	6.44	0.9
SR5	20/7/2014 5:25	27.69	69.7	4.76	1.6	SR5	20/7/2014 11:25	28.83	85.5	5.88	1.0	SR5	20/7/2014 17:25	28.33	77.2	5.26	1.1	SR5	20/7/2014 23:25	29.18	94.2	6.45	0.9
SR5	20/7/2014 5:30	27.67	71.8	4.91	1.9	SR5	20/7/2014 11:30	28.85	86.0	5.92	1.0	SR5	20/7/2014 17:30	28.30	77.7	5.30	1.2	SR5	20/7/2014 23:30	29.17	94.8	6.49	1.5
SR5	20/7/2014 5:35	27.70	71.3	4.87	1.4	SR5	20/7/2014 11:35	28.80	84.1	5.79	1.0	SR5	20/7/2014 17:35	28.44	77.6	5.29	0.9	SR5	20/7/2014 23:35	29.16	95.0	6.50	1.0
SR5	20/7/2014 5:40	27.67	72.8	4.98	1.5	SR5	20/7/2014 11:40	28.83	83.2	5.72	0.9	SR5	20/7/2014 17:40	28.42	79.8	5.44	0.9	SR5	20/7/2014 23:40	29.15	95.1	6.51	1.2
SR5	20/7/2014 5:45	27.62	72.7	4.97	1.8	SR5	20/7/2014 11:45	28.76	83.0	5.72	0.9	SR5	20/7/2014 17:45	28.31	79.9	5.45	0.9	SR5	20/7/2014 23:45	29.18	95.1	6.51	0.8
SR5	20/7/2014 5:50	27.59	72.2	4.94	1.7	SR5	20/7/2014 11:50	28.75	82.5	5.68	0.8	SR5	20/7/2014 17:50	28.34	82.1	5.59	1.0	SR5	20/7/2014 23:50	29.16	95.1	6.51	0.9
SR5	20/7/2014 5:55	27.64	70.9	4.85	1.4	SR5	20/7/2014 11:55	28.73	82.4	5.67	0.8	SR5	20/7/2014 17:55	28.31	81.7	5.57	0.9	SR5	20/7/2014 23:55	29.16	94.4	6.46	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	20/7/2014 0:00	28.67	90.0	6.09	3.5	SR9	20/7/2014 6:00	28.64	88.4	5.98	2.5	SR9	20/7/2014 12:00	29.07	99.6	6.71	1.9	SR9	20/7/2014 18:00	29.70	119.6	7.96	1.9
SR9	20/7/2014 0:05	28.66	90.7	6.13	3.1	SR9	20/7/2014 6:05	28.66	89.2	6.04	2.3	SR9	20/7/2014 12:05	28.98	100.1	6.74	2.0	SR9	20/7/2014 18:05	29.69	119.0	7.91	1.9
SR9	20/7/2014 0:10	28.65	91.2	6.17	2.9	SR9	20/7/2014 6:10	28.64	88.8	6.01	2.5	SR9	20/7/2014 12:10	29.23	100.6	6.76	1.7	SR9	20/7/2014 18:10	29.65	114.1	7.59	2.5
SR9	20/7/2014 0:15	28.63	90.1	6.09	3.0	SR9	20/7/2014 6:15	28.64	88.4	5.98	2.4	SR9	20/7/2014 12:15	29.39	100.3	6.72	2.4	SR9	20/7/2014 18:15	29.71	112.1	7.46	2.8
SR9	20/7/2014 0:20	28.60	89.2	6.03	3.0	SR9	20/7/2014 6:20	28.62	86.4	5.83	2.9	SR9	20/7/2014 12:20	29.42	99.7	6.68	1.7	SR9	20/7/2014 18:20	29.40	110.5	7.37	2.6
SR9	20/7/2014 0:25	28.60	88.8	6.01	2.7	SR9	20/7/2014 6:25	28.61	86.6	5.85	2.5	SR9	20/7/2014 12:25	29.36	100.1	6.71	1.6	SR9	20/7/2014 18:25	29.57	111.5	7.43	2.3
SR9	20/7/2014 0:30	28.60	88.9	6.01	3.0	SR9	20/7/2014 6:30	28.59	86.1	5.82	2.6	SR9	20/7/2014 12:30	29.34	99.7	6.68	2.0	SR9	20/7/2014 18:30	29.64	115.3	7.68	2.6
SR9	20/7/2014 0:35	28.55	87.9	5.95	2.8	SR9	20/7/2014 6:35	28.56	86.0	5.81	2.9	SR9	20/7/2014 12:35	29.31	99.6	6.68	1.6	SR9	20/7/2014 18:35	29.48	112.3	7.49	2.5
SR9	20/7/2014 0:40	28.58	88.8	6.01	3.0	SR9	20/7/2014 6:40	28.56	86.9	5.86	2.7	SR9	20/7/2014 12:40	29.17	100.3	6.74	2.1	SR9	20/7/2014 18:40	29.46	112.2	7.49	2.1
SR9	20/7/2014 0:45	28.54	87.9	5.95	2.9	SR9	20/7/2014 6:45	28.58	89.0	6.01	2.7	SR9	20/7/2014 12:45	29.22	100.1	6.71	1.8	SR9	20/7/2014 18:45	29.50	110.8	7.40	2.1
SR9	20/7/2014 0:50	28.46	87.4	5.92	2.8	SR9	20/7/2014 6:50	28.56	87.3	5.89	2.9	SR9	20/7/2014 12:50	29.55	99.9	6.66	1.7	SR9	20/7/2014 18:50	29.46	111.9	7.47	2.0
SR9	20/7/2014 0:55	28.40	85.6	5.81	2.9	SR9	20/7/2014 6:55	28.58	87.7	5.92	2.6	SR9	20/7/2014 12:55	29.41	100.2	6.69	1.7	SR9	20/7/2014 18:55	29.38	110.7	7.40	2.2
SR9	20/7/2014 1:00	28.39	86.2	5.86	2.7	SR9	20/7/2014 7:00	28.63	89.9	6.06	2.5	SR9	20/7/2014 13:00	29.55	98.8	6.58	1.9	SR9	20/7/2014 19:00	29.26	106.7	7.14	2.7
SR9	20/7/2014 1:05	28.45	87.5	5.93	2.7	SR9	20/7/2014 7:05	28.63	90.2	6.08	2.5	SR9	20/7/2014 13:05	29.38	99.1	6.62	1.8	SR9	20/7/2014 19:05	29.35	108.9	7.28	2.3
SR9	20/7/2014 1:10	28.50	88.3	5.97	2.7	SR9	20/7/2014 7:10	28.64	89.5	6.04	2.3	SR9	20/7/2014 13:10	29.45	98.9	6.59	2.0	SR9	20/7/2014 19:10	29.32	110.2	7.37	2.1
SR9	20/7/2014 1:15	28.54	88.8	6.00	2.8	SR9	20/7/2014 7:15	28.62	89.6	6.04	2.6	SR9	20/7/2014 13:15	29.48	99.4	6.62	1.8	SR9	20/7/2014 19:15	29.38	110.8	7.40	2.1
SR9	20/7/2014 1:20	28.51	87.8	5.94	3.1	SR9	20/7/2014 7:20	28.63	90.5	6.10	3.0	SR9	20/7/2014 13:20	29.47	99.6	6.63	1.9	SR9	20/7/2014 19:20	29.25	108.4	7.25	2.1
SR9	20/7/2014 1:25	28.54	86.9	5.88	2.9	SR9	20/7/2014 7:25	28.59	89.8	6.05	2.6	SR9	20/7/2014 13:25	29.15	99.9	6.69	1.8	SR9	20/7/2014 19:25	29.28	106.8	7.14	2.5
SR9	20/7/2014 1:30	28.51	85.7	5.80	2.8	SR9	20/7/2014 7:30	28.61	90.7	6.12	3.6	SR9	20/7/2014 13:30	29.02	100.5	6.74	2.3	SR9	20/7/2014 19:30	29.19	107.8	7.24	2.5
SR9	20/7/2014 1:35	28.53	85.9	5.80	2.6	SR9	20/7/2014 7:35	28.65	91.4	6.16	2.4	SR9	20/7/2014 13:35	29.35	97.4	6.50	2.3	SR9	20/7/2014 19:35	29.11	105.2	7.05	3.1
SR9	20/7/2014 1:40	28.54	83.1	5.62	3.1	SR9	20/7/2014 7:40	28.66	91.4	6.16	2.8	SR9	20/7/2014 13:40	29.08	97.8	6.56	2.4	SR9	20/7/2014 19:40	29.16	98.6	6.60	3.2
SR9	20/7/2014 1:45	28.55	83.8	5.67	3.1	SR9	20/7/2014 7:45	28.68	92.5	6.23	2.6	SR9	20/7/2014 13:45	29.24	95.6	6.39	2.2	SR9	20/7/2014 19:45	29.02	101.2	6.79	2.6
SR9	20/7/2014 1:50	28.56	81.4	5.51	2.9	SR9	20/7/2014 7:50	28.67	91.9	6.20	2.5	SR9	20/7/2014 13:50	29.16	95.0	6.36	2.4	SR9	20/7/2014 19:50	29.00	99.3	6.66	3.0
SR9	20/7/2014 1:55	28.57	82.1	5.56	2.9	SR9	20/7/2014 7:55	28.64	90.5	6.11	2.4	SR9	20/7/2014 13:55	29.15	97.3	6.51	2.0	SR9	20/7/2014 19:55	28.92	90.6	6.08	2.8
SR9	20/7/2014 2:00	28.58	82.7	5.59	2.9	SR9	20/7/2014 8:00	28.64	90.4	6.09	2.4	SR9	20/7/2014 14:00	29.22	97.3	6.50	2.0	SR9	20/7/2014 20:00	28.85	88.5	5.95	3.3
SR9	20/7/2014 2:05	28.60	81.9	5.54	2.8	SR9	20/7/2014 8:05	28.67	85.3	5.78	2.0	SR9	20/7/2014 14:05	29.08	99.8	6.69	1.9	SR9	20/7/2014 20:05	28.74	87.4	5.88	3.4
SR9	20/7/2014 2:10	28.61	81.1	5.48	2.7	SR9	20/7/2014 8:10	28.65	85.5	5.78	2.4	SR9	20/7/2014 14:10	29.10	101.0	6.77	1.9	SR9	20/7/2014 20:10	28.68	86.8	5.85	4.8
SR9	20/7/2014 2:15	28.58	82.3	5.57	2.6	SR9	20/7/2014 8:15	28.69	87.4	5.91	2.1	SR9	20/7/2014 14:15	29.08	101.9	6.83	2.0	SR9	20/7/2014 20:15	28.79	86.9	5.85	3.2
SR9	20/7/2014 2:20	28.60	82.8	5.61	2.9	SR9	20/7/2014 8:20	28.64	88.4	5.99	8.9	SR9	20/7/2014 14:20	29.14	100.8	6.75	2.0	SR9	20/7/2014 20:20	28.84	87.3	5.88	7.0
SR9	20/7/2014 2:25	28.58	83.2	5.64	2.6	SR9	20/7/2014 8:25	28.65	88.8	6.03	2.2	SR9	20/7/2014 14:25	29.00	101.8	6.83	2.2	SR9	20/7/2014 20:25	29.01	90.2	6.05	3.3
SR9	20/7/2014 2:30	28.55	84.7	5.74	2.6	SR9	20/7/2014 8:30	28.68	89.6	6.07	2.1	SR9	20/7/2014 14:30	29.02	102.1	6.85	2.5	SR9	20/7/2014 20:30	28.95	89.6	6.02	8.7
SR9	20/7/2014 2:35	28.59	86.4	5.85	2.7	SR9	20/7/2014 8:35	28.64	89.3	6.06	2.1	SR9	20/7/2014 14:35	29.10	103.1	6.91	2.2	SR9	20/7/2014 20:35	28.93	91.0	6.11	2.7
SR9	20/7/2014 2:40	28.63	88.6	6.00	2.8	SR9	20/7/2014 8:40	28.55	87.8	5.97	7.4	SR9	20/7/2014 14:40	29.10	105.9	7.10	2.1	SR9	20/7/2014 20:40	28.92	91.0	6.11	2.9
SR9	20/7/2014 2:45	28.61	87.8	5.95	2.6	SR9	20/7/2014 8:45	28.54	87.7	5.97	11.6	SR9	20/7/2014 14:45	29.09	105.7	7.09	2.2	SR9	20/7/2014 20:45	28.76	92.4	6.22	4.1
SR9	20/7/2014 2:50	28.71	93.2	6.30	2.4	SR9	20/7/2014 8:50	28.56	88.2	6.00	3.5	SR9	20/7/2014 14:50	29.05	105.3	7.06	3.0	SR9	20/7/2014 20:50	28.74	91.5	6.17	2.3
SR9	20/7/2014 2:55	28.71	94.2	6.37	2.4	SR9	20/7/2014 8:55	28.64	89.7	6.09	3.2	SR9	20/7/2014 14:55	29.00	104.8	7.03	3.3	SR9	20/7/2014 20:55	28.75	92.2	6.22	2.1
SR9	20/7/2014 3:00	28.73	93.8	6.34	2.4	SR9	20/7/2014 9:00	28.66	89.5	6.07	2.4	SR9	20/7/2014 15:00	29.03	102.7	6.89	2.7	SR9	20/7/2014 21:00	28.73	93.6	6.32	4.2
SR9	20/7/2014 3:05	28.69	94.1	6.37	2.4	SR9	20/7/2014 9:05	28.68	89.3	6.06	4.9	SR9	20/7/2014 15:05	29.12	101.9	6.83	2.3	SR9	20/7/2014 21:05	28.74	94.1	6.34	5.3
SR9	20/7/2014 3:10	28.73	91.7	6.20	2.5	SR9	20/7/2014 9:10	28.67	88.9	6.04	2.3	SR9	20/7/2014 15:10	29.15	100.5	6.73	2.6	SR9	20/7/2014 21:10	28.74	95.8	6.46	4.1
SR9	20/7/2014 3:15	28.72	91.4	6.16	2.7	SR9	20/7/2014 9:15	28.66	88.3	5.99	2.5	SR9	20/7/2014 15:15	28.99	101.9	6.83	2.5	SR9	20/7/2014 21:15	28.72	95.5	6.44	2.8
SR9	20/7/2014 3:20	28.71	90.4	6.09	2.6	SR9	20/7/2014 9:20	28.68	87.9	5.96	6.7	SR9	20/7/2014 15:20	29.07	98.8	6.62	2.6	SR9	20/7/2014 21:20	28.73	93.9	6.32	2.9
SR9	20/7/2014 3:25	28.67	91.6	6.20	2.6	SR9	20/7/2014 9:25	28.68	88.3	5.98	2.4	SR9	20/7/2014 15:25	29.04	98.9	6.63	2.6	SR9	20/7/2014 21:25	28.72	95.2	6.41	2.9
SR9	20/7/2014 3:30	28.68	91.3	6.18	2.8	SR9	20/7/2014 9:30	28.68	88.7	6.01	2.9	SR9	20/7/2014 15:30	29.12	96.8	6.49	2.8	SR9	20/7/2014 21:30	28.75	95.6	6.43	2.7
SR9	20/7/2014 3:35	28.68	91.3	6.16	2.7	SR9	20/7/2014 9:35	28.68	86.4	5.85	3.8	SR9	20/7/2014 15:35	29.21	96.0	6.43	2.7	SR9	20/7/2014 21:35	28.72	96.8	6.52	4.0
SR9	20/7/2014 3:40	28.68	90.8	6.15	2.6	SR9	20/7/2014 9:40	28.71	84.7	5.74	3.5	SR9	20/7/2014 15:40	29.27	96.0	6.42	2.3	SR9	20/7/2014 21:40	28.80	95.7	6.44	4.3
SR9	20/7/2014 3:45	28.71	91.3	6.18	2.5	SR9	20/7/2014 9:45	28.70	85.9	5.82	2.3	SR9	20/7/2014 15:45	29.23	103.0	6.89	2.4	SR9	20/7/2014 21:45	28.84	95.5	6.42	3.8
SR9	20/7/2014 3:50	28.68	91.0	6.16	2.4	SR9	20/7/2014 9:50	28.75	85.6	5.80	7.4	SR9	20/7/2014 15:50	29.56	110.5	7.35	2.2	SR9	20/7/2014 21:50	28.87	99.4	6.68	3.4
SR9	20/7/2014 3:55	28.69	91.4	6.19	2.6	SR9	20/7/2014 9:55	28.75	86.3	5.85	6.1	SR9	20/7/2014 15:55	29.54	114.0	7.59	2.1	SR9	20/7/2014 21:55	28.89	97.5	6.55	2.9
SR9	20/7/2014 4:00	28.68	92.1	6.24	2.4	SR9	20/7/2014 10:00	28.76	90.5	6.13	4.1	SR9	20/7/2014 16:00	29.64	114.5	7.62	2.3	SR9	20/7/2014 22:00	29.26	94.0	6.29	3.2
SR9	20/7/2014 4:05	28.70	91.8	6.21	2.5	SR9	20/7/2014 10:05	28.83	87.3	5.91	5.2	SR9	20/7/2014 16:05	29.63	115.2	7.66	2.0	SR9	20/7/2014 22:05	28.98	96.1	6.46	3.6
SR9	20/7/2014 4:10	28.72	92.3	6.24	2.3	SR9	20/7/2014 10:10	28.83	89.2	6.04	7.8	SR9	20/7/2014 16:10	29.60	114.7	7.63	2.1	SR9	20/7/2014 22:10	29.01	98.7	6.62	3.1
SR9	20/7/2014 4:15	28.72	91.1	6.17	2.7	SR9	20/7/2014 10:15	28.81	89.3	6.05	7.8	SR9	20/7/2014 16:15	29.64	114.5	7.61	2.2	SR9	20/7/2014 22:15	29.07	98.3	6.59	4.6
SR9	20/7/2014 4:20	28.69	90.0	6.09	2.5	SR9	20/7/2014 10:20	28.82	93.3	6.32	2.0	SR9	20/7/2014 16:20	29.65	115.5	7.67	2.0	SR9	20/7/2014 22:20	29.14	100.0	6.70	3.7
SR9	20/7/2014 4:25	28.70	91.6	6.20	2.6	SR9	20/7/2014 10:25	28.82	93.7	6.35	4.5	SR9	20/7/2014 16:25	29.68	116.0	7.71	2.0	SR9	20/7/2014 22:25	29.01	98.7	6.62	5.4
SR9	20/7/2014 4:30	28.71	91.5	6.19	2.5	SR9	20/7/2014 10:30	28.81	92.5	6.26	2.5	SR9	20/7/2014 16:30	29.67	115.2	7.66	1.9	SR9	20/7/2014 22:30	29.04	98.7	6.61	2.5
SR9	20/7/2014 4:35	28.70	91.5	6.19	2.2	SR9	20/7/2014 10:35	28.81	92.8	6.28	9.4	SR9	20/7/2014 16:35	29.73	116.3	7.73	1.9	SR9	20/7/2014 22:35	29.02	98.2	6.58	4.9
SR9	20/7/2014 4:40	28.70	90.9	6.14	2.4	SR9	20/7/2014 10:40	28.90	94.7	6.40	5.2	SR9	20/7/2014 16:40	29.69	115.5	7.69	2.2	SR9	20/7/2014 22:40	29.15	99.2	6.63	2.4
SR9	20/7/2014 4:45	28.69	90.7	6.13	2.7	SR9	20/7/2014 10:45	28.99	94.6	6.39	6.9	SR9	20/7/2014 16:45	29.73	115.4	7.66	1.9	SR9	20/7/2014 22:45	29.08	98.2	6.58	5.7
SR9	20/7/2014 4:50	28.68	91.6	6.19	2.9	SR9	20/7/2014 10:50	28.98	94.4	6.37	9.7	SR9	20/7/2014 16:50	29.77	116.4	7.73	2.2	SR9	20/7/2014 22:50	29.12	98.3	6.59	2.3
SR9	20/7/2014 4:55	28.66	90.9	6.14	2.4	SR9	20/7/2014 10:55	28.98	94.2	6.36	2.3	SR9	20/7/2014 16:55	29.78	116.9	7.76	3.4	SR9	20/7/2014 22:55	29.10	98.1	6.57	2.7
SR9	20/7/2014 5:00	28.68	92.2	6.23	2.8	SR9	20/7/2014 11:00	28.96	94.3	6.37	2.0	SR9	20/7/2014 17:00	29.80	117.8	7.82	2.1	SR9	20/7/2014 23:00	29.01	97.2	6.53	2.1
SR9	20/7/2014 5:05	28.70	91.7	6.19	2.3	SR9	20/7/2014 11:05	28.92	95.4	6.44	1.9	SR9	20/7/2014 17:05	29.81	117.3	7.78	2.0	SR9	20/7/2014 23:05	28.83	96.4	6.49	2.1
SR9	20/7/2014 5:10	28.71	91.5	6.18	2.7	SR9	20/7/2014 11:10	28.92	96.0	6.48	2.0	SR9	20/7/2014 17:10	29.83	119.0	7.90	1.9	SR9	20/7/2014 23:10	28.83	97.6	6.57	2.1
SR9	20/7/2014 5:15	28.71	93.4	6.31	2.1	SR9	20/7/2014 11:15	28.97	95.1	6.42	2.1	SR9	20/7/2014 17:15	29.81	118.3	7.85	2.0	SR9	20/7/2014 23:15	28.87	97.8	6.58	2.2
SR9	20/7/2014 5:20	28.71	92.8	6.26	2.3	SR9	20/7/2014 11:20	29.09	95.7	6.44	1.8	SR9	20/7/2014 17:20	29.80	118.0	7.83	1.9	SR9	20/7/2014 23:20	28.86	95.9	6.46	2.4
SR9	20/7/2014 5:25	28.72	94.4	6.37	2.1	SR9	20/7/2014 11:25	29.03	97.2	6.55	1.8	SR9	20/7/2014 17:25	29.81	119.0	7.90	2.0	SR9	20/7/2014 23:25	28.87	96.8	6.51	1.9
SR9	20/7/2014 5:30	28.73	93.9	6.35	2.1	SR9	20/7/2014 11:30	29.00	97.4	6.57	2.1	SR9	20/7/2014 17:30	29.87	118.6	7.86	2.0	SR9	20/7/2014 23:30	28.89	98.1	6.60	2.1
SR9	20/7/2014 5:35	28.72	93.1	6.30	2.3	SR9	20/7/2014 11:35	28.99	97.0	6.54	2.3	SR9	20/7/2014 17:35	29.79	120.2	7.97	1.9	SR9	20/7/2014 23:35	28.91	100.0	6.72	1.7
SR9	20/7/2014 5:40	28.72	92.8	6.28	2.0	SR9	20/7/2014 11:40	29.17	96.9	6.52	2.3	SR9	20/7/2014 17:40	29.75	119.3	7.93	1.9	SR9	20/7/2014 23:40	28.93	99.1	6.66	2.0
SR9	20/7/2014 5:45	28.72	92.8	6.27	2.3	SR9	20/7/2014 11:45	29.03	97.7	6.58	2.3	SR9	20/7/2014 17:45	29.79	119.2	7.92	2.0	SR9	20/7/2014 23:45	28.97	98.3	6.60	2.0
SR9	20/7/2014 5:50	28.73	92.9	6.28	2.1	SR9	20/7/2014 11:50	29.07	98.9	6.66	1.8	SR9	20/7/2014 17:50	29.76	119.8	7.97	2.0	SR9	20/7/2014 23:50	28.92	97.9	6.57	2.3
SR9	20/7/2014 5:55	28.69	91.6	6.19	2.4	SR9	20/7/2014 11:55	29.17	99.0	6.66	1.8	SR9	20/7/2014 17:55	29.74	120.9	8.04	2.1	SR9	20/7/2014 23:55	28.96	94.6	6.34	2.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	20/7/2014 0:00	27.44	75.4	5.13	4.4	SR10	20/7/2014 6:00	27.30	76.7	5.22	3.9	SR10	20/7/2014 12:00	27.52	78.1	5.31	3.8	SR10	20/7/2014 18:00	27.75	74.6	5.05	5.4
SR10	20/7/2014 0:05	27.44	75.1	5.11	4.1	SR10	20/7/2014 6:05	27.31	76.2	5.20	4.0	SR10	20/7/2014 12:05	27.56	78.4	5.33	3.7	SR10	20/7/2014 18:05	27.64	72.9	4.94	2.3
SR10	20/7/2014 0:10	27.45	74.4	5.06	4.2	SR10	20/7/2014 6:10	27.31	76.1	5.18	4.0	SR10	20/7/2014 12:10	27.55	78.3	5.32	3.5	SR10	20/7/2014 18:10	27.74	73.5	4.97	5.3
SR10	20/7/2014 0:15	27.45	78.0	5.31	4.2	SR10	20/7/2014 6:15	27.32	76.6	5.22	4.1	SR10	20/7/2014 12:15	27.59	76.6	5.21	3.5	SR10	20/7/2014 18:15	27.64	74.3	5.03	5.2
SR10	20/7/2014 0:20	27.45	78.1	5.31	4.4	SR10	20/7/2014 6:20	27.32	76.2	5.19	4.0	SR10	20/7/2014 12:20	27.60	77.7	5.28	3.6	SR10	20/7/2014 18:20	27.53	73.3	4.97	2.1
SR10	20/7/2014 0:25	27.45	77.1	5.24	2.3	SR10	20/7/2014 6:25	27.26	76.4	5.22	2.1	SR10	20/7/2014 12:25	27.60	79.3	5.39	2.5	SR10	20/7/2014 18:25	27.65	72.4	4.90	5.2
SR10	20/7/2014 0:30	27.44	74.6	5.08	4.0	SR10	20/7/2014 6:30	27.26	75.3	5.15	1.6	SR10	20/7/2014 12:30	27.59	79.0	5.37	2.6	SR10	20/7/2014 18:30	27.60	80.1	5.42	5.3
SR10	20/7/2014 0:35	27.44	73.3	4.99	3.9	SR10	20/7/2014 6:35	27.26	75.2	5.14	3.9	SR10	20/7/2014 12:35	27.66	74.8	5.08	2.4	SR10	20/7/2014 18:35	27.69	75.8	5.13	3.3
SR10	20/7/2014 0:40	27.39	76.5	5.20	3.8	SR10	20/7/2014 6:40	27.26	74.7	5.11	1.7	SR10	20/7/2014 12:40	27.70	72.7	4.94	2.3	SR10	20/7/2014 18:40	27.63	86.8	5.88	3.6
SR10	20/7/2014 0:45	27.39	80.3	5.47	4.0	SR10	20/7/2014 6:45	27.29	74.2	5.07	2.9	SR10	20/7/2014 12:45	27.97	71.9	4.86	2.2	SR10	20/7/2014 18:45	27.66	87.0	5.89	2.6
SR10	20/7/2014 0:50	27.42	75.9	5.16	2.1	SR10	20/7/2014 6:50	27.32	73.4	5.01	3.2	SR10	20/7/2014 12:50	27.79	72.2	4.90	2.3	SR10	20/7/2014 18:50	27.64	86.5	5.86	2.5
SR10	20/7/2014 0:55	27.41	79.1	5.38	2.4	SR10	20/7/2014 6:55	27.34	73.5	5.01	3.3	SR10	20/7/2014 12:55	27.88	72.9	4.94	3.5	SR10	20/7/2014 18:55	27.57	83.1	5.63	5.0
SR10	20/7/2014 1:00	27.40	80.3	5.47	2.3	SR10	20/7/2014 7:00	27.32	73.3	5.00	4.0	SR10	20/7/2014 13:00	27.86	72.8	4.93	3.3	SR10	20/7/2014 19:00	27.65	81.6	5.53	4.8
SR10	20/7/2014 1:05	27.43	81.1	5.52	4.0	SR10	20/7/2014 7:05	27.33	74.5	5.07	3.9	SR10	20/7/2014 13:05	27.84	73.9	5.01	3.3	SR10	20/7/2014 19:05	27.69	83.0	5.62	4.3
SR10	20/7/2014 1:10	27.43	80.2	5.46	4.0	SR10	20/7/2014 7:10	27.31	72.1	4.92	3.9	SR10	20/7/2014 13:10	27.98	72.1	4.87	3.3	SR10	20/7/2014 19:10	27.68	89.1	6.04	4.3
SR10	20/7/2014 1:15	27.43	75.7	5.15	3.9	SR10	20/7/2014 7:15	27.30	73.6	5.02	3.8	SR10	20/7/2014 13:15	27.94	73.5	4.97	3.3	SR10	20/7/2014 19:15	27.71	89.8	6.08	4.1
SR10	20/7/2014 1:20	27.43	75.6	5.14	1.8	SR10	20/7/2014 7:20	27.30	73.1	4.98	4.2	SR10	20/7/2014 13:20	28.06	75.2	5.08	2.2	SR10	20/7/2014 19:20	27.64	90.4	6.12	4.4
SR10	20/7/2014 1:25	27.43	75.7	5.15	4.2	SR10	20/7/2014 7:25	27.30	73.6	5.03	2.0	SR10	20/7/2014 13:25	27.95	74.3	5.03	2.3	SR10	20/7/2014 19:25	27.61	88.2	5.98	5.1
SR10	20/7/2014 1:30	27.43	77.1	5.25	1.6	SR10	20/7/2014 7:30	27.30	70.4	4.81	3.7	SR10	20/7/2014 13:30	27.99	75.5	5.10	2.2	SR10	20/7/2014 19:30	27.62	85.5	5.79	4.6
SR10	20/7/2014 1:35	27.44	75.4	5.13	4.4	SR10	20/7/2014 7:35	27.31	71.3	4.86	3.8	SR10	20/7/2014 13:35	27.87	75.1	5.09	2.2	SR10	20/7/2014 19:35	27.56	83.5	5.66	5.1
SR10	20/7/2014 1:40	27.44	74.0	5.03	4.1	SR10	20/7/2014 7:40	27.30	73.3	5.01	3.7	SR10	20/7/2014 13:40	27.81	75.2	5.10	3.3	SR10	20/7/2014 19:40	27.58	86.6	5.87	5.2
SR10	20/7/2014 1:45	27.42	72.8	4.95	2.7	SR10	20/7/2014 7:45	27.31	69.7	4.76	2.1	SR10	20/7/2014 13:45	27.82	76.3	5.17	3.4	SR10	20/7/2014 19:45	27.64	83.4	5.65	4.8
SR10	20/7/2014 1:50	27.41	73.2	4.98	2.2	SR10	20/7/2014 7:50	27.31	69.1	4.71	2.0	SR10	20/7/2014 13:50	27.80	77.4	5.25	4.3	SR10	20/7/2014 19:50	27.69	87.5	5.92	4.1
SR10	20/7/2014 1:55	27.40	73.7	5.02	3.9	SR10	20/7/2014 7:55	27.31	69.9	4.76	2.4	SR10	20/7/2014 13:55	27.92	79.1	5.35	2.8	SR10	20/7/2014 19:55	27.76	89.3	6.04	4.3
SR10	20/7/2014 2:00	27.40	70.5	4.80	3.8	SR10	20/7/2014 8:00	27.32	72.0	4.90	4.0	SR10	20/7/2014 14:00	27.76	79.8	5.41	2.6	SR10	20/7/2014 20:00	27.80	89.8	6.07	3.8
SR10	20/7/2014 2:05	27.41	71.8	4.89	4.1	SR10	20/7/2014 8:05	27.34	73.4	4.99	4.1	SR10	20/7/2014 14:05	27.65	84.7	5.76	2.7	SR10	20/7/2014 20:05	27.82	87.3	5.90	4.2
SR10	20/7/2014 2:10	27.43	70.8	4.81	4.0	SR10	20/7/2014 8:10	27.35	73.6	5.01	4.1	SR10	20/7/2014 14:10	27.66	86.2	5.86	2.4	SR10	20/7/2014 20:10	27.81	87.4	5.90	4.0
SR10	20/7/2014 2:15	27.41	72.0	4.89	2.9	SR10	20/7/2014 8:15	27.35	72.6	4.94	4.0	SR10	20/7/2014 14:15	27.66	86.6	5.88	2.4	SR10	20/7/2014 20:15	27.80	85.6	5.79	4.0
SR10	20/7/2014 2:20	27.39	70.7	4.81	1.8	SR10	20/7/2014 8:20	27.36	73.3	4.99	2.2	SR10	20/7/2014 14:20	27.70	86.9	5.90	2.5	SR10	20/7/2014 20:20	27.84	88.1	5.95	4.1
SR10	20/7/2014 2:25	27.37	68.7	4.67	3.7	SR10	20/7/2014 8:25	27.40	74.1	5.03	4.1	SR10	20/7/2014 14:25	27.75	87.1	5.91	3.4	SR10	20/7/2014 20:25	27.88	89.6	6.04	3.9
SR10	20/7/2014 2:30	27.38	66.0	4.49	3.8	SR10	20/7/2014 8:30	27.38	72.9	4.96	4.0	SR10	20/7/2014 14:30	27.71	87.6	5.95	3.4	SR10	20/7/2014 20:30	27.87	87.7	5.92	3.9
SR10	20/7/2014 2:35	27.38	64.5	4.39	1.9	SR10	20/7/2014 8:35	27.40	74.4	5.06	4.2	SR10	20/7/2014 14:35	27.70	87.7	5.96	3.3	SR10	20/7/2014 20:35	27.84	85.1	5.75	4.1
SR10	20/7/2014 2:40	27.39	64.3	4.38	4.0	SR10	20/7/2014 8:40	27.42	70.8	4.82	3.7	SR10	20/7/2014 14:40	27.67	86.5	5.88	3.4	SR10	20/7/2014 20:40	27.80	84.7	5.72	4.1
SR10	20/7/2014 2:45	27.39	64.7	4.40	3.8	SR10	20/7/2014 8:45	27.41	74.9	5.09	3.8	SR10	20/7/2014 14:45	27.69	85.5	5.81	3.4	SR10	20/7/2014 20:45	27.83	84.9	5.73	6.7
SR10	20/7/2014 2:50	27.39	63.6	4.32	4.0	SR10	20/7/2014 8:50	27.44	72.5	4.93	3.8	SR10	20/7/2014 14:50	27.68	85.2	5.78	3.5	SR10	20/7/2014 20:50	27.77	84.3	5.70	4.0
SR10	20/7/2014 2:55	27.38	90.8	6.15	3.7	SR10	20/7/2014 8:55	27.42	76.2	5.18	1.1	SR10	20/7/2014 14:55	27.64	83.8	5.69	3.4	SR10	20/7/2014 20:55	27.75	86.4	5.84	3.8
SR10	20/7/2014 3:00	27.37	90.0	6.10	2.3	SR10	20/7/2014 9:00	27.73	80.1	5.42	1.5	SR10	20/7/2014 15:00	27.68	84.1	5.71	3.7	SR10	20/7/2014 21:00	27.74	87.0	5.88	3.8
SR10	20/7/2014 3:05	27.38	85.6	5.80	1.6	SR10	20/7/2014 9:05	27.69	79.8	5.40	2.8	SR10	20/7/2014 15:05	27.67	84.5	5.74	3.7	SR10	20/7/2014 21:05	27.75	86.6	5.86	3.7
SR10	20/7/2014 3:10	27.37	83.7	5.67	1.6	SR10	20/7/2014 9:10	27.61	78.4	5.32	4.1	SR10	20/7/2014 15:10	27.69	86.1	5.84	3.6	SR10	20/7/2014 21:10	27.76	86.4	5.84	3.8
SR10	20/7/2014 3:15	27.37	82.8	5.61	2.0	SR10	20/7/2014 9:15	27.60	78.4	5.32	4.0	SR10	20/7/2014 15:15	27.74	84.8	5.75	4.2	SR10	20/7/2014 21:15	27.74	84.1	5.69	4.1
SR10	20/7/2014 3:20	27.38	92.5	6.27	3.7	SR10	20/7/2014 9:20	27.58	78.7	5.34	4.3	SR10	20/7/2014 15:20	27.86	85.5	5.78	3.7	SR10	20/7/2014 21:20	27.74	84.6	5.72	4.2
SR10	20/7/2014 3:25	27.38	90.5	6.13	3.6	SR10	20/7/2014 9:25	27.54	78.0	5.30	4.1	SR10	20/7/2014 15:25	27.76	89.2	6.05	3.6	SR10	20/7/2014 21:25	27.75	84.6	5.72	2.0
SR10	20/7/2014 3:30	27.40	76.5	5.18	3.8	SR10	20/7/2014 9:30	27.59	79.0	5.36	2.7	SR10	20/7/2014 15:30	27.71	89.7	6.09	3.4	SR10	20/7/2014 21:30	27.76	84.8	5.73	2.9
SR10	20/7/2014 3:35	27.41	81.0	5.49	2.6	SR10	20/7/2014 9:35	27.58	78.6	5.33	2.6	SR10	20/7/2014 15:35	27.91	87.6	5.93	3.4	SR10	20/7/2014 21:35	27.77	85.1	5.75	2.9
SR10	20/7/2014 3:40	27.40	86.8	5.88	4.9	SR10	20/7/2014 9:40	27.54	78.1	5.31	4.0	SR10	20/7/2014 15:40	27.68	88.1	5.98	3.5	SR10	20/7/2014 21:40	27.77	84.6	5.72	2.4
SR10	20/7/2014 3:45	27.37	90.9	6.16	5.0	SR10	20/7/2014 9:45	27.60	78.7	5.34	3.9	SR10	20/7/2014 15:45	27.84	85.4	5.78	3.5	SR10	20/7/2014 21:45	27.77	83.5	5.65	2.1
SR10	20/7/2014 3:50	27.42	91.2	6.18	4.6	SR10	20/7/2014 9:50	27.54	78.4	5.33	4.2	SR10	20/7/2014 15:50	27.72	87.2	5.91	3.6	SR10	20/7/2014 21:50	27.77	84.6	5.72	2.0
SR10	20/7/2014 3:55	27.43	70.2	4.77	4.8	SR10	20/7/2014 9:55	27.53	91.9	6.25	1.8	SR10	20/7/2014 15:55	27.74	86.4	5.86	2.5	SR10	20/7/2014 21:55	27.76	85.1	5.75	2.0
SR10	20/7/2014 4:00	27.40	67.7	4.60	4.5	SR10	20/7/2014 10:00	27.53	86.1	5.86	3.9	SR10	20/7/2014 16:00	27.76	85.9	5.82	2.6	SR10	20/7/2014 22:00	27.77	85.6	5.78	2.1
SR10	20/7/2014 4:05	27.39	66.7	4.53	1.9	SR10	20/7/2014 10:05	27.59	86.9	5.91	4.0	SR10	20/7/2014 16:05	27.90	78.3	5.29	2.8	SR10	20/7/2014 22:05	27.78	85.5	5.78	2.0
SR10	20/7/2014 4:10	27.36	61.4	4.18	1.9	SR10	20/7/2014 10:10	27.53	86.7	5.90	3.9	SR10	20/7/2014 16:10	27.81	80.0	5.41	2.1	SR10	20/7/2014 22:10	27.78	85.5	5.78	2.1
SR10	20/7/2014 4:15	27.35	60.6	4.12	1.7	SR10	20/7/2014 10:15	27.52	86.1	5.86	3.8	SR10	20/7/2014 16:15	27.82	80.1	5.42	4.2	SR10	20/7/2014 22:15	27.79	85.4	5.77	2.6
SR10	20/7/2014 4:20	27.34	59.7	4.06	4.7	SR10	20/7/2014 10:20	27.55	90.6	6.16	2.2	SR10	20/7/2014 16:20	27.73	84.8	5.75	3.8	SR10	20/7/2014 22:20	27.80	85.3	5.76	2.1
SR10	20/7/2014 4:25	27.38	58.8	3.99	4.5	SR10	20/7/2014 10:25	27.54	79.5	5.41	2.3	SR10	20/7/2014 16:25	27.73	82.3	5.58	4.1	SR10	20/7/2014 22:25	27.82	85.6	5.78	2.6
SR10	20/7/2014 4:30	27.39	63.5	4.31	5.0	SR10	20/7/2014 10:30	27.51	79.3	5.40	1.5	SR10	20/7/2014 16:30	27.90	81.2	5.49	3.8	SR10	20/7/2014 22:30	27.81	84.7	5.72	2.8
SR10	20/7/2014 4:35	27.39	65.0	4.42	5.1	SR10	20/7/2014 10:35	27.53	79.5	5.42	3.6	SR10	20/7/2014 16:35	27.79	84.7	5.73	2.5	SR10	20/7/2014 22:35	27.81	84.8	5.73	2.1
SR10	20/7/2014 4:40	27.40	65.3	4.44	2.4	SR10	20/7/2014 10:40	27.50	79.0	5.38	3.5	SR10	20/7/2014 16:40	27.76	84.9	5.75	4.3	SR10	20/7/2014 22:40	27.83	85.3	5.76	2.2
SR10	20/7/2014 4:45	27.39	57.5	3.91	4.3	SR10	20/7/2014 10:45	27.51	79.1	5.39	3.7	SR10	20/7/2014 16:45	27.66	87.0	5.90	4.8	SR10	20/7/2014 22:45	27.88	88.3	5.96	1.9
SR10	20/7/2014 4:50	27.41	62.9	4.27	4.8	SR10	20/7/2014 10:50	27.51	78.9	5.38	2.7	SR10	20/7/2014 16:50	27.63	84.7	5.74	4.9	SR10	20/7/2014 22:50	27.86	87.2	5.90	1.7
SR10	20/7/2014 4:55	27.38	61.8	4.20	4.9	SR10	20/7/2014 10:55	27.52	79.2	5.40	2.5	SR10	20/7/2014 16:55	27.59	83.9	5.69	4.9	SR10	20/7/2014 22:55	27.84	85.5	5.79	1.7
SR10	20/7/2014 5:00	27.34	63.0	4.28	5.3	SR10	20/7/2014 11:00	27.57	79.5	5.41	2.5	SR10	20/7/2014 17:00	27.67	87.2	5.91	5.3	SR10	20/7/2014 23:00	27.82	84.2	5.70	1.5
SR10	20/7/2014 5:05	27.31	67.2	4.57	5.2	SR10	20/7/2014 11:05	27.62	79.9	5.44	2.7	SR10	20/7/2014 17:05	27.72	88.1	5.97	5.2	SR10	20/7/2014 23:05	27.84	85.4	5.78	1.6
SR10	20/7/2014 5:10	27.30	68.6	4.66	5.5	SR10	20/7/2014 11:10	27.54	79.6	5.42	3.3	SR10	20/7/2014 17:10	27.60	81.3	5.51	5.1	SR10	20/7/2014 23:10	27.82	83.3	5.64	1.5
SR10	20/7/2014 5:15	27.31	69.4	4.72	2.2	SR10	20/7/2014 11:15	27.57	80.0	5.45	4.1	SR10	20/7/2014 17:15	27.59	78.4	5.31	5.6	SR10	20/7/2014 23:15	27.84	83.6	5.67	1.4
SR10	20/7/2014 5:20	27.33	71.3	4.84	4.8	SR10	20/7/2014 11:20	27.64	80.3	5.46	2.4	SR10	20/7/2014 17:20	27.60	75.1	5.09	5.7	SR10	20/7/2014 23:20	27.83	82.9	5.62	1.4
SR10	20/7/2014 5:25	27.35	72.0	4.89	4.7	SR10	20/7/2014 11:25	27.60	79.8	5.44	3.8	SR10	20/7/2014 17:25	27.62	72.2	4.90	6.1	SR10	20/7/2014 23:25	27.84	83.3	5.65	1.3
SR10	20/7/2014 5:30	27.36	72.3	4.91	2.3	SR10	20/7/2014 11:30	27.73	80.3	5.45	3.5	SR10	20/7/2014 17:30	27.69	71.9	4.86	5.4	SR10	20/7/2014 23:30	27.81	82.4	5.59	1.4
SR10	20/7/2014 5:35	27.35	73.7	5.02	4.7	SR10	20/7/2014 11:35	27.91	81.2	5.50	3.7	SR10	20/7/2014 17:35	27.59	71.6	4.85	2.9	SR10	20/7/2014 23:35	27.82	82.9	5.62	1.3
SR10	20/7/2014 5:40	27.34	74.3	5.05	4.0	SR10	20/7/2014 11:40	27.77	81.6	5.53	3.7	SR10	20/7/2014 17:40	27.59	77.3	5.24	1.7	SR10	20/7/2014 23:40	27.81	82.2	5.57	1.3
SR10	20/7/2014 5:45	27.35	72.8	4.95	4.2	SR10	20/7/2014 11:45	27.65	81.0	5.50	3.7	SR10	20/7/2014 17:45	27.91	75.7	5.11	2.8	SR10	20/7/2014 23:45	27.81	81.6	5.53	1.3
SR10	20/7/2014 5:50	27.32	74.0	5.04	2.7	SR10	20/7/2014 11:50	27.53	79.6	5.42	3.7	SR10	20/7/2014 17:50	27.82	79.7	5.39	2.5	SR10	20/7/2014 23:50	27.82	81.6	5.53	1.6
SR10	20/7/2014 5:55	27.30	75.6	5.15	2.8	SR10	20/7/2014 11:55	27.54	78.6	5.35	3.8	SR10	20/7/2014 17:55	27.85	78.4	5.30	4.6	SR10	20/7/2014 23:55	27.82	82.0	5.56	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	20/7/2014 0:00	27.44	86.6	6.02	2.7	SR11	20/7/2014 6:00	27.46	77.2	5.38	2.6	SR11	20/7/2014 12:00	27.99	97.2	6.71	6.4	SR11	20/7/2014 18:00	28.03	101.4	6.98	7.6
SR11	20/7/2014 0:05	27.45	86.1	5.99	2.4	SR11	20/7/2014 6:05	27.45	78.2	5.45	4.7	SR11	20/7/2014 12:05	28.06	102.2	7.04	6.5	SR11	20/7/2014 18:05	28.04	101.9	7.02	7.5
SR11	20/7/2014 0:10	27.45	84.5	5.88	2.6	SR11	20/7/2014 6:10	27.42	77.0	5.37	4.1	SR11	20/7/2014 12:10	28.20	105.2	7.24	8.6	SR11	20/7/2014 18:10	27.93	100.1	6.91	7.7
SR11	20/7/2014 0:15	27.44	86.4	6.01	2.3	SR11	20/7/2014 6:15	27.47	78.5	5.48	2.9	SR11	20/7/2014 12:15	28.09	103.8	7.15	5.9	SR11	20/7/2014 18:15	28.10	103.0	7.09	7.8
SR11	20/7/2014 0:20	27.43	84.4	5.87	2.5	SR11	20/7/2014 6:20	27.39	79.5	5.55	2.3	SR11	20/7/2014 12:20	28.06	102.7	7.08	5.9	SR11	20/7/2014 18:20	28.16	105.2	7.23	7.5
SR11	20/7/2014 0:25	27.56	77.1	5.36	2.6	SR11	20/7/2014 6:25	27.35	78.2	5.46	5.2	SR11	20/7/2014 12:25	28.10	99.3	6.84	6.0	SR11	20/7/2014 18:25	28.13	94.8	6.52	7.8
SR11	20/7/2014 0:30	27.68	74.3	5.15	2.9	SR11	20/7/2014 6:30	27.30	78.7	5.50	5.2	SR11	20/7/2014 12:30	28.01	94.0	6.48	3.8	SR11	20/7/2014 18:30	28.20	99.5	6.83	4.9
SR11	20/7/2014 0:35	27.72	71.6	4.97	5.8	SR11	20/7/2014 6:35	27.33	78.3	5.47	5.4	SR11	20/7/2014 12:35	27.89	93.5	6.46	5.9	SR11	20/7/2014 18:35	28.31	108.0	7.41	7.5
SR11	20/7/2014 0:40	27.70	74.7	5.18	6.0	SR11	20/7/2014 6:40	27.36	78.9	5.51	5.4	SR11	20/7/2014 12:40	27.88	91.5	6.33	6.3	SR11	20/7/2014 18:40	28.32	107.4	7.37	8.6
SR11	20/7/2014 0:45	27.75	72.3	5.02	2.6	SR11	20/7/2014 6:45	27.21	79.5	5.57	5.5	SR11	20/7/2014 12:45	27.73	88.0	6.10	5.9	SR11	20/7/2014 18:45	28.38	116.2	7.97	7.7
SR11	20/7/2014 0:50	27.67	74.3	5.16	4.9	SR11	20/7/2014 6:50	27.14	78.9	5.54	5.8	SR11	20/7/2014 12:50	28.01	94.8	6.54	5.8	SR11	20/7/2014 18:50	28.29	104.5	7.17	7.7
SR11	20/7/2014 0:55	27.62	77.8	5.40	4.8	SR11	20/7/2014 6:55	27.22	78.0	5.46	5.6	SR11	20/7/2014 12:55	27.80	89.3	6.17	6.4	SR11	20/7/2014 18:55	28.27	101.8	6.98	9.6
SR11	20/7/2014 1:00	27.54	74.0	5.15	5.4	SR11	20/7/2014 7:00	27.14	79.3	5.56	5.5	SR11	20/7/2014 13:00	27.97	93.0	6.42	5.8	SR11	20/7/2014 19:00	28.24	100.3	6.89	7.9
SR11	20/7/2014 1:05	27.51	73.4	5.10	5.3	SR11	20/7/2014 7:05	27.15	78.6	5.51	5.3	SR11	20/7/2014 13:05	28.00	95.1	6.56	6.0	SR11	20/7/2014 19:05	28.12	90.8	6.25	7.8
SR11	20/7/2014 1:10	27.59	72.2	5.02	5.6	SR11	20/7/2014 7:10	27.15	79.0	5.54	5.2	SR11	20/7/2014 13:10	28.09	96.9	6.67	6.2	SR11	20/7/2014 19:10	28.08	96.8	6.66	7.8
SR11	20/7/2014 1:15	27.62	71.6	4.97	5.3	SR11	20/7/2014 7:15	27.14	79.6	5.58	5.4	SR11	20/7/2014 13:15	28.16	97.2	6.69	6.3	SR11	20/7/2014 19:15	28.24	101.8	6.99	7.9
SR11	20/7/2014 1:20	27.65	74.1	5.15	4.8	SR11	20/7/2014 7:20	27.14	78.4	5.50	5.9	SR11	20/7/2014 13:20	28.15	96.7	6.65	6.2	SR11	20/7/2014 19:20	27.89	89.5	6.17	8.6
SR11	20/7/2014 1:25	27.67	70.5	4.89	4.8	SR11	20/7/2014 7:25	27.17	79.1	5.54	2.7	SR11	20/7/2014 13:25	28.13	98.6	6.79	7.4	SR11	20/7/2014 19:25	28.13	105.9	7.28	7.0
SR11	20/7/2014 1:30	27.54	76.2	5.30	6.1	SR11	20/7/2014 7:30	27.18	77.9	5.46	2.9	SR11	20/7/2014 13:30	28.09	99.7	6.86	6.4	SR11	20/7/2014 19:30	28.01	93.9	6.47	7.2
SR11	20/7/2014 1:35	27.63	80.8	5.62	4.9	SR11	20/7/2014 7:35	27.17	74.0	5.18	3.4	SR11	20/7/2014 13:35	28.09	99.2	6.83	6.3	SR11	20/7/2014 19:35	28.06	92.5	6.37	7.0
SR11	20/7/2014 1:40	27.62	78.9	5.48	5.0	SR11	20/7/2014 7:40	27.20	73.3	5.13	4.2	SR11	20/7/2014 13:40	28.05	101.1	6.97	6.2	SR11	20/7/2014 19:40	28.09	89.1	6.13	7.4
SR11	20/7/2014 1:45	27.62	79.6	5.54	5.0	SR11	20/7/2014 7:45	27.16	64.2	4.49	5.6	SR11	20/7/2014 13:45	28.12	98.6	6.79	5.8	SR11	20/7/2014 19:45	28.18	91.3	6.28	7.2
SR11	20/7/2014 1:50	27.60	75.5	5.25	5.5	SR11	20/7/2014 7:50	27.16	59.6	4.17	2.6	SR11	20/7/2014 13:50	28.08	96.4	6.65	6.4	SR11	20/7/2014 19:50	28.11	85.5	5.88	7.7
SR11	20/7/2014 1:55	27.57	79.2	5.51	5.1	SR11	20/7/2014 7:55	27.18	60.8	4.25	2.6	SR11	20/7/2014 13:55	28.04	102.3	7.05	7.3	SR11	20/7/2014 19:55	28.07	80.9	5.57	7.4
SR11	20/7/2014 2:00	27.64	70.9	4.93	4.8	SR11	20/7/2014 8:00	27.17	62.5	4.37	5.2	SR11	20/7/2014 14:00	28.09	92.9	6.40	6.3	SR11	20/7/2014 20:00	28.06	81.3	5.60	7.8
SR11	20/7/2014 2:05	27.69	71.2	4.95	4.9	SR11	20/7/2014 8:05	27.18	58.4	4.09	5.6	SR11	20/7/2014 14:05	28.12	83.3	5.74	6.5	SR11	20/7/2014 20:05	28.17	87.0	5.98	7.5
SR11	20/7/2014 2:10	27.63	69.9	4.86	4.8	SR11	20/7/2014 8:10	27.25	56.5	3.96	3.5	SR11	20/7/2014 14:10	28.21	98.6	6.78	6.6	SR11	20/7/2014 20:10	28.13	81.7	5.63	7.3
SR11	20/7/2014 2:15	27.62	70.4	4.89	4.8	SR11	20/7/2014 8:15	27.24	68.0	4.76	2.9	SR11	20/7/2014 14:15	28.19	85.5	5.88	6.5	SR11	20/7/2014 20:15	28.00	82.1	5.66	7.5
SR11	20/7/2014 2:20	27.59	68.9	4.80	4.8	SR11	20/7/2014 8:20	27.23	60.8	4.25	2.6	SR11	20/7/2014 14:20	28.26	88.5	6.08	6.3	SR11	20/7/2014 20:20	27.99	81.2	5.60	7.6
SR11	20/7/2014 2:25	27.60	68.9	4.79	4.9	SR11	20/7/2014 8:25	27.27	64.0	4.48	5.6	SR11	20/7/2014 14:25	28.30	88.4	6.07	6.4	SR11	20/7/2014 20:25	28.05	84.7	5.84	7.5
SR11	20/7/2014 2:30	27.61	67.5	4.69	5.0	SR11	20/7/2014 8:30	27.26	64.5	4.51	5.7	SR11	20/7/2014 14:30	28.39	99.9	6.85	6.6	SR11	20/7/2014 20:30	27.93	82.5	5.69	8.5
SR11	20/7/2014 2:35	27.57	66.6	4.63	4.9	SR11	20/7/2014 8:35	27.24	60.7	4.25	5.7	SR11	20/7/2014 14:35	28.41	105.9	7.25	6.6	SR11	20/7/2014 20:35	27.97	86.4	5.96	8.3
SR11	20/7/2014 2:40	27.53	66.7	4.64	4.8	SR11	20/7/2014 8:40	27.28	68.6	4.79	5.8	SR11	20/7/2014 14:40	28.25	92.0	6.32	6.7	SR11	20/7/2014 20:40	27.97	88.1	6.07	7.8
SR11	20/7/2014 2:45	27.52	67.0	4.66	4.9	SR11	20/7/2014 8:45	27.31	69.5	4.86	5.6	SR11	20/7/2014 14:45	28.23	91.3	6.27	8.5	SR11	20/7/2014 20:45	27.94	82.9	5.72	8.1
SR11	20/7/2014 2:50	27.38	76.8	5.35	5.7	SR11	20/7/2014 8:50	27.37	63.4	4.43	5.2	SR11	20/7/2014 14:50	28.16	89.3	6.15	6.7	SR11	20/7/2014 20:50	27.87	81.4	5.62	8.2
SR11	20/7/2014 2:55	27.41	75.0	5.22	2.7	SR11	20/7/2014 8:55	27.40	65.1	4.54	5.6	SR11	20/7/2014 14:55	28.31	96.1	6.60	6.5	SR11	20/7/2014 20:55	27.99	84.0	5.80	8.0
SR11	20/7/2014 3:00	27.38	74.6	5.20	2.5	SR11	20/7/2014 9:00	27.39	67.5	4.71	5.7	SR11	20/7/2014 15:00	28.26	96.1	6.61	6.5	SR11	20/7/2014 21:00	27.91	84.6	5.85	7.8
SR11	20/7/2014 3:05	27.37	79.0	5.50	2.8	SR11	20/7/2014 9:05	27.35	69.2	4.83	5.6	SR11	20/7/2014 15:05	28.10	94.0	6.47	6.7	SR11	20/7/2014 21:05	27.89	85.6	5.92	8.7
SR11	20/7/2014 3:10	27.44	77.1	5.37	4.0	SR11	20/7/2014 9:10	27.47	70.6	4.91	5.4	SR11	20/7/2014 15:10	28.19	95.4	6.56	6.7	SR11	20/7/2014 21:10	27.71	80.4	5.57	7.2
SR11	20/7/2014 3:15	27.44	76.7	5.34	4.5	SR11	20/7/2014 9:15	27.34	69.7	4.87	5.9	SR11	20/7/2014 15:15	28.42	100.5	6.89	6.7	SR11	20/7/2014 21:15	27.78	73.8	5.11	6.7
SR11	20/7/2014 3:20	27.46	78.1	5.43	2.4	SR11	20/7/2014 9:20	27.42	73.2	5.10	5.8	SR11	20/7/2014 15:20	28.25	98.6	6.78	5.1	SR11	20/7/2014 21:20	27.81	78.8	5.45	7.2
SR11	20/7/2014 3:25	27.35	78.3	5.46	2.6	SR11	20/7/2014 9:25	27.34	74.2	5.18	5.8	SR11	20/7/2014 15:25	28.22	105.5	7.25	2.8	SR11	20/7/2014 21:25	27.80	67.8	4.69	8.1
SR11	20/7/2014 3:30	27.32	77.5	5.40	2.5	SR11	20/7/2014 9:30	27.47	65.6	4.58	5.7	SR11	20/7/2014 15:30	28.24	107.7	7.41	2.7	SR11	20/7/2014 21:30	27.87	66.8	4.61	7.4
SR11	20/7/2014 3:35	27.19	73.0	5.09	6.4	SR11	20/7/2014 9:35	27.36	63.7	4.44	5.7	SR11	20/7/2014 15:35	28.07	99.7	6.87	4.7	SR11	20/7/2014 21:35	27.90	70.1	4.84	8.8
SR11	20/7/2014 3:40	27.31	76.5	5.33	6.0	SR11	20/7/2014 9:40	27.58	66.9	4.66	5.2	SR11	20/7/2014 15:40	28.11	100.5	6.92	4.6	SR11	20/7/2014 21:40	27.87	70.7	4.88	7.3
SR11	20/7/2014 3:45	27.40	79.8	5.56	3.5	SR11	20/7/2014 9:45	27.86	75.2	5.22	5.5	SR11	20/7/2014 15:45	28.12	103.6	7.13	4.9	SR11	20/7/2014 21:45	27.81	64.3	4.44	8.0
SR11	20/7/2014 3:50	27.42	74.5	5.19	2.5	SR11	20/7/2014 9:50	27.87	76.3	5.30	5.3	SR11	20/7/2014 15:50	28.16	98.8	6.80	2.3	SR11	20/7/2014 21:50	27.89	68.5	4.73	7.3
SR11	20/7/2014 3:55	27.45	73.4	5.12	2.6	SR11	20/7/2014 9:55	27.80	77.8	5.40	5.5	SR11	20/7/2014 15:55	28.28	102.7	7.05	6.8	SR11	20/7/2014 21:55	27.83	65.3	4.51	7.0
SR11	20/7/2014 4:00	27.34	68.6	4.78	2.9	SR11	20/7/2014 10:00	27.90	84.1	5.83	5.5	SR11	20/7/2014 16:00	28.23	108.0	7.42	7.5	SR11	20/7/2014 22:00	27.75	68.4	4.73	7.9
SR11	20/7/2014 4:05	27.28	66.2	4.62	2.8	SR11	20/7/2014 10:05	27.91	85.0	5.89	4.8	SR11	20/7/2014 16:05	28.28	109.0	7.49	5.5	SR11	20/7/2014 22:05	27.74	69.7	4.82	8.5
SR11	20/7/2014 4:10	27.40	73.9	5.15	2.7	SR11	20/7/2014 10:10	27.72	74.9	5.20	5.7	SR11	20/7/2014 16:10	28.33	113.7	7.80	6.9	SR11	20/7/2014 22:10	27.83	67.5	4.66	8.4
SR11	20/7/2014 4:15	27.35	76.8	5.36	2.7	SR11	20/7/2014 10:15	27.66	72.3	5.02	7.0	SR11	20/7/2014 16:15	28.31	111.9	7.67	7.6	SR11	20/7/2014 22:15	27.88	67.3	4.64	8.4
SR11	20/7/2014 4:20	27.34	75.0	5.23	2.7	SR11	20/7/2014 10:20	27.62	69.4	4.82	5.7	SR11	20/7/2014 16:20	28.23	107.5	7.39	7.1	SR11	20/7/2014 22:20	27.80	70.3	4.86	7.9
SR11	20/7/2014 4:25	27.36	75.7	5.28	5.8	SR11	20/7/2014 10:25	27.62	68.5	4.76	5.6	SR11	20/7/2014 16:25	28.26	110.1	7.56	7.8	SR11	20/7/2014 22:25	27.67	72.1	4.99	8.1
SR11	20/7/2014 4:30	27.22	70.4	4.92	5.2	SR11	20/7/2014 10:30	27.67	69.9	4.85	5.5	SR11	20/7/2014 16:30	28.18	103.6	7.12	7.6	SR11	20/7/2014 22:30	27.63	73.0	5.06	9.4
SR11	20/7/2014 4:35	27.26	72.4	5.05	5.5	SR11	20/7/2014 10:35	27.62	68.2	4.74	5.8	SR11	20/7/2014 16:35	28.06	101.6	7.00	7.1	SR11	20/7/2014 22:35	27.65	76.2	5.28	7.5
SR11	20/7/2014 4:40	27.17	71.0	4.96	5.4	SR11	20/7/2014 10:40	27.69	71.3	4.95	5.7	SR11	20/7/2014 16:40	28.17	106.6	7.33	7.5	SR11	20/7/2014 22:40	27.57	71.7	4.97	7.2
SR11	20/7/2014 4:45	27.19	67.7	4.73	5.7	SR11	20/7/2014 10:45	27.73	71.3	4.95	6.2	SR11	20/7/2014 16:45	28.20	109.0	7.50	7.7	SR11	20/7/2014 22:45	27.64	68.8	4.77	8.3
SR11	20/7/2014 4:50	27.20	70.8	4.95	5.7	SR11	20/7/2014 10:50	27.72	69.1	4.79	5.7	SR11	20/7/2014 16:50	28.23	109.3	7.51	7.6	SR11	20/7/2014 22:50	27.62	71.3	4.94	7.7
SR11	20/7/2014 4:55	27.16	70.2	4.90	5.4	SR11	20/7/2014 10:55	27.71	72.9	5.06	5.9	SR11	20/7/2014 16:55	28.25	98.9	6.80	7.4	SR11	20/7/2014 22:55	27.56	74.9	5.19	7.8
SR11	20/7/2014 5:00	27.18	70.8	4.94	5.3	SR11	20/7/2014 11:00	27.70	69.4	4.82	5.8	SR11	20/7/2014 17:00	28.18	102.5	7.05	7.4	SR11	20/7/2014 23:00	27.76	58.0	4.01	7.0
SR11	20/7/2014 5:05	27.17	69.5	4.86	5.6	SR11	20/7/2014 11:05	27.83	90.5	6.27	6.0	SR11	20/7/2014 17:05	28.27	104.2	7.16	9.8	SR11	20/7/2014 23:05	27.66	60.1	4.16	6.1
SR11	20/7/2014 5:10	27.23	62.6	4.37	5.3	SR11	20/7/2014 11:10	27.79	81.0	5.62	6.1	SR11	20/7/2014 17:10	28.20	111.9	7.69	7.7	SR11	20/7/2014 23:10	27.66	66.5	4.60	7.7
SR11	20/7/2014 5:15	27.19	63.9	4.46	5.6	SR11	20/7/2014 11:15	27.97	97.6	6.75	6.1	SR11	20/7/2014 17:15	28.08	110.3	7.60	7.9	SR11	20/7/2014 23:15	27.63	77.8	5.39	7.8
SR11	20/7/2014 5:20	27.39	70.5	4.91	5.3	SR11	20/7/2014 11:20	27.68	80.1	5.56	6.2	SR11	20/7/2014 17:20	28.35	113.0	7.75	8.1	SR11	20/7/2014 23:20	27.71	64.4	4.46	7.9
SR11	20/7/2014 5:25	27.49	77.1	5.38	5.2	SR11	20/7/2014 11:25	27.97	86.9	6.01	2.7	SR11	20/7/2014 17:25	28.24	111.2	7.64	7.2	SR11	20/7/2014 23:25	27.66	71.4	4.94	7.4
SR11	20/7/2014 5:30	27.56	76.8	5.34	4.8	SR11	20/7/2014 11:30	28.03	103.2	7.13	6.2	SR11	20/7/2014 17:30	28.08	107.3	7.39	8.8	SR11	20/7/2014 23:30	27.61	79.6	5.51	7.8
SR11	20/7/2014 5:35	27.51	76.2	5.31	5.1	SR11	20/7/2014 11:35	27.82	101.2	7.01	5.7	SR11	20/7/2014 17:35	28.02	105.2	7.26	6.2	SR11	20/7/2014 23:35	27.64	76.2	5.28	7.4
SR11	20/7/2014 5:40	27.49	76.9	5.36	5.1	SR11	20/7/2014 11:40	28.12	105.2	7.25	6.2	SR11	20/7/2014 17:40	27.95	91.9	6.34	8.3	SR11	20/7/2014 23:40	27.70	69.7	4.83	7.8
SR11	20/7/2014 5:45	27.44	77.8	5.43	5.2	SR11	20/7/2014 11:45	28.09	102.1	7.04	3.9	SR11	20/7/2014 17:45	27.83	90.0	6.22	8.9	SR11	20/7/2014 23:45	27.66	79.9	5.53	7.5
SR11	20/7/2014 5:50	27.48	77.2	5.38	5.1	SR11	20/7/2014 11:50	28.07	100.2	6.91	2.4	SR11	20/7/2014 17:50	27.86	94.1	6.50	8.8	SR11	20/7/2014 23:50	27.72	73.7	5.10	5.5
SR11	20/7/2014 5:55	27.48	77.1	5.37	2.7	SR11	20/7/2014 11:55	28.17	103.1	7.10	6.2	SR11	20/7/2014 17:55	28.07	99.8	6.87	8.1	SR11	20/7/2014 23:55	27.69	77.7	5.38	5.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	20/7/2014 0:01	27.04	54.9	3.74	3.2	SR12	20/7/2014 6:01	27.36	59.7	4.09	0.8	SR12	20/7/2014 12:01	27.70	64.9	4.42	0.8	SR12	20/7/2014 18:01	28.10	74.8	5.09	0.3
SR12	20/7/2014 0:06	27.04	55.0	3.75	2.8	SR12	20/7/2014 6:06	27.30	57.5	3.93	1.3	SR12	20/7/2014 12:06	27.90	69.2	4.70	0.8	SR12	20/7/2014 18:06	28.09	75.3	5.11	0.4
SR12	20/7/2014 0:11	27.04	55.4	3.78	2.5	SR12	20/7/2014 6:11	27.32	56.5	3.86	0.9	SR12	20/7/2014 12:11	27.73	64.0	4.35	0.7	SR12	20/7/2014 18:11	28.12	74.6	5.08	0.4
SR12	20/7/2014 0:16	27.02	53.7	3.66	2.5	SR12	20/7/2014 6:16	27.25	56.6	3.86	1.5	SR12	20/7/2014 12:16	27.85	65.4	4.44	0.7	SR12	20/7/2014 18:16	27.71	66.7	4.54	0.7
SR12	20/7/2014 0:21	26.98	54.3	3.71	3.6	SR12	20/7/2014 6:21	27.30	57.9	3.96	1.7	SR12	20/7/2014 12:21	27.70	64.9	4.42	1.8	SR12	20/7/2014 18:21	28.04	72.1	4.90	0.4
SR12	20/7/2014 0:26	26.96	54.1	3.69	3.4	SR12	20/7/2014 6:26	27.25	55.7	3.80	2.3	SR12	20/7/2014 12:26	27.66	62.0	4.22	1.7	SR12	20/7/2014 18:26	27.85	69.9	4.75	0.6
SR12	20/7/2014 0:31	26.96	53.7	3.66	3.1	SR12	20/7/2014 6:31	27.37	61.9	4.24	2.4	SR12	20/7/2014 12:31	27.67	64.8	4.41	1.3	SR12	20/7/2014 18:31	27.88	68.9	4.68	0.6
SR12	20/7/2014 0:36	27.00	54.8	3.74	3.1	SR12	20/7/2014 6:36	27.35	60.1	4.11	1.9	SR12	20/7/2014 12:36	27.76	66.1	4.49	0.9	SR12	20/7/2014 18:36	28.01	72.2	4.91	0.4
SR12	20/7/2014 0:41	26.99	53.9	3.68	2.9	SR12	20/7/2014 6:41	27.35	60.2	4.12	1.3	SR12	20/7/2014 12:41	27.73	66.6	4.52	1.1	SR12	20/7/2014 18:41	27.97	69.9	4.75	0.9
SR12	20/7/2014 0:46	27.03	54.4	3.71	2.7	SR12	20/7/2014 6:46	27.30	57.5	3.93	1.8	SR12	20/7/2014 12:46	27.81	67.0	4.54	0.9	SR12	20/7/2014 18:46	27.87	67.5	4.59	0.5
SR12	20/7/2014 0:51	26.95	52.3	3.57	3.4	SR12	20/7/2014 6:51	27.25	55.0	3.76	1.8	SR12	20/7/2014 12:51	27.67	64.8	4.40	1.3	SR12	20/7/2014 18:51	27.80	67.6	4.60	0.6
SR12	20/7/2014 0:56	26.94	52.0	3.54	3.0	SR12	20/7/2014 6:56	27.25	56.4	3.86	2.2	SR12	20/7/2014 12:56	27.74	64.3	4.36	1.4	SR12	20/7/2014 18:56	27.84	67.4	4.59	0.7
SR12	20/7/2014 1:01	26.98	51.3	3.50	2.4	SR12	20/7/2014 7:01	27.27	57.9	3.96	1.7	SR12	20/7/2014 13:01	27.52	62.3	4.24	1.7	SR12	20/7/2014 19:01	27.91	70.1	4.77	0.5
SR12	20/7/2014 1:06	27.02	55.6	3.79	2.7	SR12	20/7/2014 7:06	27.18	57.1	3.90	3.7	SR12	20/7/2014 13:06	27.45	61.2	4.16	1.5	SR12	20/7/2014 19:06	27.89	69.2	4.71	0.5
SR12	20/7/2014 1:11	27.04	55.5	3.79	2.5	SR12	20/7/2014 7:11	27.24	57.1	3.90	1.9	SR12	20/7/2014 13:11	27.54	61.8	4.20	1.1	SR12	20/7/2014 19:11	27.67	64.6	4.39	1.4
SR12	20/7/2014 1:16	27.07	54.4	3.71	2.1	SR12	20/7/2014 7:16	27.31	58.6	4.01	1.7	SR12	20/7/2014 13:16	27.88	67.3	4.56	0.6	SR12	20/7/2014 19:16	27.76	65.4	4.45	0.8
SR12	20/7/2014 1:21	27.07	55.2	3.77	2.3	SR12	20/7/2014 7:21	27.25	57.3	3.92	2.4	SR12	20/7/2014 13:21	27.61	62.3	4.23	1.2	SR12	20/7/2014 19:21	27.42	60.9	4.15	1.9
SR12	20/7/2014 1:26	27.02	56.0	3.82	4.1	SR12	20/7/2014 7:26	27.18	55.4	3.78	2.8	SR12	20/7/2014 13:26	27.61	61.0	4.15	0.8	SR12	20/7/2014 19:26	27.90	69.3	4.71	1.7
SR12	20/7/2014 1:31	26.98	54.2	3.70	8.0	SR12	20/7/2014 7:31	27.19	56.6	3.87	2.6	SR12	20/7/2014 13:31	27.69	62.6	4.25	0.8	SR12	20/7/2014 19:31	27.68	64.6	4.40	2.5
SR12	20/7/2014 1:36	27.05	56.3	3.84	3.4	SR12	20/7/2014 7:36	27.22	57.4	3.92	2.0	SR12	20/7/2014 13:36	27.78	64.0	4.34	0.8	SR12	20/7/2014 19:36	27.86	68.8	4.68	0.7
SR12	20/7/2014 1:41	27.08	55.9	3.81	2.4	SR12	20/7/2014 7:41	27.15	55.6	3.79	2.9	SR12	20/7/2014 13:41	27.68	62.9	4.28	0.7	SR12	20/7/2014 19:41	27.81	67.3	4.58	0.9
SR12	20/7/2014 1:46	27.01	52.7	3.60	3.8	SR12	20/7/2014 7:46	27.26	57.9	3.95	2.1	SR12	20/7/2014 13:46	27.69	63.9	4.34	0.7	SR12	20/7/2014 19:46	27.91	70.8	4.82	0.7
SR12	20/7/2014 1:51	27.00	52.7	3.59	3.2	SR12	20/7/2014 7:51	27.29	57.1	3.90	1.7	SR12	20/7/2014 13:51	27.65	63.0	4.28	0.8	SR12	20/7/2014 19:51	27.83	68.3	4.65	0.8
SR12	20/7/2014 1:56	27.02	55.3	3.78	3.3	SR12	20/7/2014 7:56	27.29	58.1	3.97	1.4	SR12	20/7/2014 13:56	27.62	61.3	4.17	2.0	SR12	20/7/2014 19:56	27.68	62.7	4.27	1.2
SR12	20/7/2014 2:01	27.04	54.2	3.70	2.7	SR12	20/7/2014 8:01	27.25	57.1	3.90	2.2	SR12	20/7/2014 14:01	27.65	62.2	4.23	0.7	SR12	20/7/2014 20:01	27.85	65.6	4.47	0.9
SR12	20/7/2014 2:06	27.05	53.9	3.68	2.8	SR12	20/7/2014 8:06	27.28	57.8	3.95	1.9	SR12	20/7/2014 14:06	27.53	57.8	3.93	1.1	SR12	20/7/2014 20:06	27.71	62.7	4.26	1.0
SR12	20/7/2014 2:11	27.03	53.0	3.62	3.2	SR12	20/7/2014 8:11	27.21	55.3	3.78	2.1	SR12	20/7/2014 14:11	27.54	60.8	4.14	0.6	SR12	20/7/2014 20:11	27.81	65.4	4.45	0.9
SR12	20/7/2014 2:16	27.06	54.8	3.74	2.8	SR12	20/7/2014 8:16	27.33	59.4	4.06	2.0	SR12	20/7/2014 14:16	27.49	60.8	4.14	1.2	SR12	20/7/2014 20:16	27.78	63.2	4.30	1.2
SR12	20/7/2014 2:21	27.07	52.1	3.56	2.4	SR12	20/7/2014 8:21	27.25	57.6	3.93	2.0	SR12	20/7/2014 14:21	27.47	57.6	3.92	1.2	SR12	20/7/2014 20:21	27.80	64.2	4.37	0.8
SR12	20/7/2014 2:26	27.05	52.2	3.56	2.4	SR12	20/7/2014 8:26	27.16	55.1	3.77	3.7	SR12	20/7/2014 14:26	27.47	58.0	3.95	1.6	SR12	20/7/2014 20:26	27.70	63.2	4.30	1.0
SR12	20/7/2014 2:31	27.07	54.0	3.68	2.7	SR12	20/7/2014 8:31	27.19	56.7	3.87	2.6	SR12	20/7/2014 14:31	27.49	57.1	3.89	1.4	SR12	20/7/2014 20:31	27.84	67.9	4.62	1.0
SR12	20/7/2014 2:36	27.02	51.3	3.50	2.8	SR12	20/7/2014 8:36	27.13	55.1	3.76	4.9	SR12	20/7/2014 14:36	27.57	55.8	3.79	1.2	SR12	20/7/2014 20:36	27.74	65.1	4.43	0.9
SR12	20/7/2014 2:41	27.03	54.3	3.70	2.8	SR12	20/7/2014 8:41	27.24	58.6	4.00	2.6	SR12	20/7/2014 14:41	27.37	55.8	3.80	1.6	SR12	20/7/2014 20:41	27.79	63.7	4.34	0.7
SR12	20/7/2014 2:46	27.14	53.5	3.65	1.6	SR12	20/7/2014 8:46	27.25	58.7	4.01	3.3	SR12	20/7/2014 14:46	27.39	56.9	3.87	2.4	SR12	20/7/2014 20:46	27.76	63.3	4.31	1.0
SR12	20/7/2014 2:51	27.03	51.5	3.51	2.7	SR12	20/7/2014 8:51	27.25	58.3	3.98	3.3	SR12	20/7/2014 14:51	27.35	55.5	3.78	1.6	SR12	20/7/2014 20:51	27.61	60.5	4.12	1.2
SR12	20/7/2014 2:56	27.14	55.0	3.76	1.6	SR12	20/7/2014 8:56	27.13	56.7	3.87	5.9	SR12	20/7/2014 14:56	27.41	56.8	3.87	1.1	SR12	20/7/2014 20:56	27.75	64.6	4.40	0.8
SR12	20/7/2014 3:01	27.00	49.4	3.37	2.7	SR12	20/7/2014 9:01	27.24	59.0	4.02	3.2	SR12	20/7/2014 15:01	27.36	58.6	3.99	1.6	SR12	20/7/2014 21:01	27.58	59.6	4.06	1.5
SR12	20/7/2014 3:06	27.01	49.8	3.39	2.1	SR12	20/7/2014 9:06	27.26	58.7	4.01	2.9	SR12	20/7/2014 15:06	27.36	56.5	3.85	0.9	SR12	20/7/2014 21:06	27.79	67.1	4.57	1.4
SR12	20/7/2014 3:11	27.02	50.6	3.45	4.7	SR12	20/7/2014 9:11	27.27	58.7	4.01	2.5	SR12	20/7/2014 15:11	27.32	55.3	3.77	1.3	SR12	20/7/2014 21:11	27.84	68.9	4.69	0.7
SR12	20/7/2014 3:16	26.96	49.0	3.34	2.8	SR12	20/7/2014 9:16	27.27	59.1	4.03	2.9	SR12	20/7/2014 15:16	27.31	54.4	3.70	1.2	SR12	20/7/2014 21:16	27.59	60.5	4.12	1.3
SR12	20/7/2014 3:21	26.95	49.8	3.40	3.1	SR12	20/7/2014 9:21	27.30	60.2	4.11	3.0	SR12	20/7/2014 15:21	27.33	56.7	3.86	1.1	SR12	20/7/2014 21:21	27.60	61.1	4.16	1.5
SR12	20/7/2014 3:26	27.05	57.3	3.91	2.0	SR12	20/7/2014 9:26	27.30	60.3	4.11	2.8	SR12	20/7/2014 15:26	27.32	55.8	3.80	1.1	SR12	20/7/2014 21:26	27.84	67.6	4.61	0.6
SR12	20/7/2014 3:31	27.01	53.8	3.67	2.0	SR12	20/7/2014 9:31	27.32	60.9	4.16	2.9	SR12	20/7/2014 15:31	27.46	59.3	4.03	0.6	SR12	20/7/2014 21:31	27.64	63.2	4.30	1.0
SR12	20/7/2014 3:36	27.12	58.8	4.01	1.6	SR12	20/7/2014 9:36	27.29	60.4	4.12	5.9	SR12	20/7/2014 15:36	27.65	63.5	4.31	0.5	SR12	20/7/2014 21:36	27.82	66.9	4.56	0.8
SR12	20/7/2014 3:41	27.10	57.1	3.90	1.4	SR12	20/7/2014 9:41	27.28	61.2	4.18	6.6	SR12	20/7/2014 15:41	27.70	67.1	4.56	0.7	SR12	20/7/2014 21:41	27.76	64.4	4.39	0.7
SR12	20/7/2014 3:46	27.15	58.9	4.02	1.5	SR12	20/7/2014 9:46	27.27	61.0	4.17	5.6	SR12	20/7/2014 15:46	27.34	55.4	3.77	0.9	SR12	20/7/2014 21:46	27.68	62.9	4.29	1.1
SR12	20/7/2014 3:51	27.15	59.4	4.05	1.5	SR12	20/7/2014 9:51	27.28	61.0	4.16	5.4	SR12	20/7/2014 15:51	27.55	60.0	4.08	0.5	SR12	20/7/2014 21:51	27.81	67.4	4.59	0.8
SR12	20/7/2014 3:56	27.16	60.4	4.13	1.3	SR12	20/7/2014 9:56	27.28	61.3	4.18	5.3	SR12	20/7/2014 15:56	27.36	57.6	3.92	0.8	SR12	20/7/2014 21:56	27.76	65.0	4.43	0.8
SR12	20/7/2014 4:01	27.20	59.3	4.06	1.2	SR12	20/7/2014 10:01	27.30	61.5	4.20	4.5	SR12	20/7/2014 16:01	27.46	57.5	3.91	0.8	SR12	20/7/2014 22:01	27.75	63.2	4.31	0.6
SR12	20/7/2014 4:06	27.23	59.2	4.05	1.2	SR12	20/7/2014 10:06	27.33	62.3	4.25	3.2	SR12	20/7/2014 16:06	27.49	59.9	4.08	0.6	SR12	20/7/2014 22:06	27.73	60.5	4.12	0.7
SR12	20/7/2014 4:11	27.24	59.0	4.04	1.0	SR12	20/7/2014 10:11	27.34	62.5	4.26	3.3	SR12	20/7/2014 16:11	27.51	61.1	4.16	0.6	SR12	20/7/2014 22:11	27.75	64.2	4.38	0.8
SR12	20/7/2014 4:16	27.25	59.4	4.07	1.3	SR12	20/7/2014 10:16	27.34	62.3	4.25	2.4	SR12	20/7/2014 16:16	27.39	58.7	4.00	0.9	SR12	20/7/2014 22:16	27.69	59.6	4.06	0.7
SR12	20/7/2014 4:21	27.26	57.6	3.94	1.0	SR12	20/7/2014 10:21	27.38	63.0	4.29	2.0	SR12	20/7/2014 16:21	27.87	69.0	4.68	0.8	SR12	20/7/2014 22:21	27.52	58.3	3.97	1.3
SR12	20/7/2014 4:26	27.27	59.8	4.10	1.2	SR12	20/7/2014 10:26	27.40	63.0	4.29	2.3	SR12	20/7/2014 16:26	27.90	69.6	4.72	0.8	SR12	20/7/2014 22:26	27.74	63.3	4.32	0.6
SR12	20/7/2014 4:31	27.27	60.5	4.14	1.1	SR12	20/7/2014 10:31	27.40	62.8	4.28	2.1	SR12	20/7/2014 16:31	27.81	67.0	4.55	0.7	SR12	20/7/2014 22:31	27.72	62.0	4.23	0.8
SR12	20/7/2014 4:36	27.21	56.8	3.89	1.4	SR12	20/7/2014 10:36	27.41	62.8	4.28	2.4	SR12	20/7/2014 16:36	27.91	68.9	4.68	1.0	SR12	20/7/2014 22:36	27.53	60.5	4.13	1.8
SR12	20/7/2014 4:41	27.22	57.5	3.94	1.2	SR12	20/7/2014 10:41	27.42	62.6	4.26	1.6	SR12	20/7/2014 16:41	28.01	70.4	4.78	0.5	SR12	20/7/2014 22:41	27.64	60.3	4.11	0.7
SR12	20/7/2014 4:46	27.36	64.4	4.41	1.2	SR12	20/7/2014 10:46	27.43	63.0	4.30	1.9	SR12	20/7/2014 16:46	28.10	73.2	4.97	2.1	SR12	20/7/2014 22:46	27.69	62.7	4.28	0.7
SR12	20/7/2014 4:51	27.34	62.2	4.26	0.9	SR12	20/7/2014 10:51	27.42	61.4	4.19	2.0	SR12	20/7/2014 16:51	28.18	76.9	5.23	0.5	SR12	20/7/2014 22:51	27.59	58.2	3.97	1.0
SR12	20/7/2014 4:56	27.32	60.0	4.11	1.2	SR12	20/7/2014 10:56	27.45	62.2	4.24	1.7	SR12	20/7/2014 16:56	28.03	72.1	4.90	0.5	SR12	20/7/2014 22:56	27.68	62.8	4.28	1.0
SR12	20/7/2014 5:01	27.30	58.8	4.03	1.0	SR12	20/7/2014 11:01	27.34	60.0	4.09	2.3	SR12	20/7/2014 17:01	28.17	75.4	5.12	0.4	SR12	20/7/2014 23:01	27.70	62.7	4.28	0.6
SR12	20/7/2014 5:06	27.30	59.6	4.07	1.3	SR12	20/7/2014 11:06	27.54	63.7	4.34	2.0	SR12	20/7/2014 17:06	28.04	70.7	4.80	0.4	SR12	20/7/2014 23:06	27.73	64.1	4.37	0.7
SR12	20/7/2014 5:11	27.30	57.9	3.96	0.8	SR12	20/7/2014 11:11	27.39	61.7	4.21	1.9	SR12	20/7/2014 17:11	28.14	75.3	5.11	0.4	SR12	20/7/2014 23:11	27.75	63.9	4.36	0.5
SR12	20/7/2014 5:16	27.30	59.0	4.03	1.0	SR12	20/7/2014 11:16	27.47	61.6	4.20	1.6	SR12	20/7/2014 17:16	28.14	75.2	5.11	0.5	SR12	20/7/2014 23:16	27.76	64.2	4.38	0.4
SR12	20/7/2014 5:21	27.31	59.7	4.08	2.0	SR12	20/7/2014 11:21	27.52	64.1	4.36	1.5	SR12	20/7/2014 17:21	27.79	67.6	4.60	0.7	SR12	20/7/2014 23:21	27.78	64.7	4.42	0.4
SR12	20/7/2014 5:26	27.33	59.6	4.08	1.2	SR12	20/7/2014 11:26	27.51	62.6	4.26	1.0	SR12	20/7/2014 17:26	27.97	69.4	4.71	0.5	SR12	20/7/2014 23:26	27.72	61.0	4.16	0.6
SR12	20/7/2014 5:31	27.37	62.0	4.25	1.0	SR12	20/7/2014 11:31	27.53	61.6	4.19	1.3	SR12	20/7/2014 17:31	27.96	68.8	4.67	0.4	SR12	20/7/2014 23:31	27.74	61.5	4.20	0.5
SR12	20/7/2014 5:36	27.28	55.1	3.77	1.0	SR12	20/7/2014 11:36	27.60	66.0	4.49	1.0	SR12	20/7/2014 17:36	28.12	74.0	5.03	0.6	SR12	20/7/2014 23:36	27.73	62.7	4.28	0.5
SR12	20/7/2014 5:41	27.29	58.5	4.00	1.2	SR12	20/7/2014 11:41	27.67	66.9	4.55	1.8	SR12	20/7/2014 17:41	28.12	73.5	4.99	0.6	SR12	20/7/2014 23:41	27.77	64.0	4.37	1.5
SR12	20/7/2014 5:46	27.33	57.4	3.93	1.7	SR12	20/7/2014 11:46	27.67	65.3	4.45	1.1	SR12	20/7/2014 17:46	28.07	71.6	4.87	0.4	SR12	20/7/2014 23:46	27.75	62.3	4.25	0.4
SR12	20/7/2014 5:51	27.31	58.7	4.01	1.2	SR12	20/7/2014 11:51	27.67	63.3	4.31	0.9	SR12	20/7/2014 17:51	28.11	73.9	5.02	0.5	SR12	20/7/2014 23:51	27.79	65.7	4.48	0.3
SR12	20/7/2014 5:56	27.30	59.9	4.10	1.2	SR12	20/7/2014 11:56	27.75	66.5	4.52	1.1	SR12	20/7/2014 17:56	28.12	74.5	5.06	0.3	SR12	20/7/2014 23:56	27.77	63.7	4.35	0.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	20/7/2014 0:00	27.07	57.0	3.90	1.5	SR13	20/7/2014 6:00	27.01	74.0	5.06	3.0	SR13	20/7/2014 12:00	27.20	59.0	4.03	1.7	SR13	20/7/2014 18:00	27.16	56.1	3.83	3.3
SR13	20/7/2014 0:05	27.07	57.2	3.92	1.6	SR13	20/7/2014 6:05	27.01	76.3	5.22	2.9	SR13	20/7/2014 12:05	27.21	56.3	3.85	2.1	SR13	20/7/2014 18:05	27.20	59.8	4.08	3.7
SR13	20/7/2014 0:10	27.08	57.0	3.90	1.4	SR13	20/7/2014 6:10	27.00	74.3	5.08	3.3	SR13	20/7/2014 12:10	27.22	58.5	4.00	1.7	SR13	20/7/2014 18:10	27.19	58.4	3.98	3.6
SR13	20/7/2014 0:15	27.08	58.5	4.00	1.9	SR13	20/7/2014 6:15	27.01	75.0	5.13	2.5	SR13	20/7/2014 12:15	27.22	58.1	3.97	2.0	SR13	20/7/2014 18:15	27.19	58.9	4.02	3.1
SR13	20/7/2014 0:20	27.07	61.1	4.18	2.1	SR13	20/7/2014 6:20	27.00	77.3	5.29	2.7	SR13	20/7/2014 12:20	27.21	56.8	3.88	2.6	SR13	20/7/2014 18:20	27.19	58.1	3.96	3.2
SR13	20/7/2014 0:25	27.07	60.6	4.15	1.9	SR13	20/7/2014 6:25	27.01	74.7	5.11	2.7	SR13	20/7/2014 12:25	27.22	58.6	4.01	1.8	SR13	20/7/2014 18:25	27.18	57.5	3.92	3.9
SR13	20/7/2014 0:30	27.08	60.7	4.16	2.0	SR13	20/7/2014 6:30	26.99	69.4	4.75	3.7	SR13	20/7/2014 12:30	27.23	60.1	4.10	2.5	SR13	20/7/2014 18:30	27.19	57.2	3.90	3.0
SR13	20/7/2014 0:35	27.09	60.8	4.16	1.9	SR13	20/7/2014 6:35	26.98	70.6	4.83	4.2	SR13	20/7/2014 12:35	27.23	58.1	3.97	2.1	SR13	20/7/2014 18:35	27.18	57.3	3.91	5.0
SR13	20/7/2014 0:40	27.10	61.1	4.18	2.0	SR13	20/7/2014 6:40	26.98	69.3	4.74	4.2	SR13	20/7/2014 12:40	27.23	57.2	3.91	2.3	SR13	20/7/2014 18:40	27.17	57.5	3.92	3.5
SR13	20/7/2014 0:45	27.10	61.1	4.18	2.0	SR13	20/7/2014 6:45	26.98	68.9	4.71	3.5	SR13	20/7/2014 12:45	27.17	54.6	3.73	2.6	SR13	20/7/2014 18:45	27.18	57.6	3.92	3.2
SR13	20/7/2014 0:50	27.11	62.1	4.25	1.9	SR13	20/7/2014 6:50	26.98	69.6	4.76	3.7	SR13	20/7/2014 12:50	27.20	56.7	3.87	3.5	SR13	20/7/2014 18:50	27.17	57.0	3.89	3.4
SR13	20/7/2014 0:55	27.10	61.5	4.21	2.0	SR13	20/7/2014 6:55	26.98	69.6	4.76	3.4	SR13	20/7/2014 12:55	27.22	58.4	3.99	2.9	SR13	20/7/2014 18:55	27.16	56.9	3.88	6.7
SR13	20/7/2014 1:00	27.09	60.7	4.15	2.2	SR13	20/7/2014 7:00	26.98	70.9	4.85	4.4	SR13	20/7/2014 13:00	27.21	58.1	3.97	3.2	SR13	20/7/2014 19:00	27.29	60.6	4.13	2.9
SR13	20/7/2014 1:05	27.07	59.4	4.07	2.5	SR13	20/7/2014 7:05	26.99	69.6	4.76	3.5	SR13	20/7/2014 13:05	27.21	57.6	3.93	4.0	SR13	20/7/2014 19:05	27.43	64.2	4.37	2.5
SR13	20/7/2014 1:10	27.08	60.1	4.11	1.8	SR13	20/7/2014 7:10	26.98	69.9	4.78	3.8	SR13	20/7/2014 13:10	27.27	60.3	4.12	2.8	SR13	20/7/2014 19:10	27.52	66.3	4.51	1.9
SR13	20/7/2014 1:15	27.09	58.9	4.03	1.7	SR13	20/7/2014 7:15	26.98	68.9	4.71	3.2	SR13	20/7/2014 13:15	27.27	60.7	4.14	3.0	SR13	20/7/2014 19:15	27.58	67.5	4.59	2.4
SR13	20/7/2014 1:20	27.09	60.4	4.14	2.2	SR13	20/7/2014 7:20	26.98	68.9	4.71	3.4	SR13	20/7/2014 13:20	27.32	60.9	4.15	2.4	SR13	20/7/2014 19:20	27.58	67.7	4.60	1.9
SR13	20/7/2014 1:25	27.07	59.4	4.07	2.9	SR13	20/7/2014 7:25	26.99	67.8	4.64	3.1	SR13	20/7/2014 13:25	27.33	60.1	4.10	2.0	SR13	20/7/2014 19:25	27.55	66.8	4.54	1.6
SR13	20/7/2014 1:30	27.02	58.3	3.99	6.4	SR13	20/7/2014 7:30	26.99	68.1	4.66	4.0	SR13	20/7/2014 13:30	27.31	60.4	4.12	2.0	SR13	20/7/2014 19:30	27.58	67.5	4.59	1.6
SR13	20/7/2014 1:35	26.97	58.3	3.99	10.9	SR13	20/7/2014 7:35	26.98	69.4	4.75	3.2	SR13	20/7/2014 13:35	27.30	60.9	4.15	2.0	SR13	20/7/2014 19:35	27.53	66.7	4.53	3.1
SR13	20/7/2014 1:40	26.98	58.7	4.02	9.9	SR13	20/7/2014 7:40	26.99	68.6	4.69	2.9	SR13	20/7/2014 13:40	27.41	62.9	4.28	2.0	SR13	20/7/2014 19:40	27.51	65.0	4.42	2.9
SR13	20/7/2014 1:45	26.99	59.0	4.04	8.9	SR13	20/7/2014 7:45	26.99	68.4	4.68	3.0	SR13	20/7/2014 13:45	27.42	63.3	4.31	1.8	SR13	20/7/2014 19:45	27.51	65.6	4.46	2.4
SR13	20/7/2014 1:50	27.04	58.9	4.03	4.5	SR13	20/7/2014 7:50	27.00	67.1	4.59	2.9	SR13	20/7/2014 13:50	27.37	62.4	4.25	1.9	SR13	20/7/2014 19:50	27.49	64.6	4.40	3.6
SR13	20/7/2014 1:55	27.03	58.3	3.99	4.5	SR13	20/7/2014 7:55	27.00	68.1	4.66	2.5	SR13	20/7/2014 13:55	27.36	62.5	4.26	1.9	SR13	20/7/2014 19:55	27.46	63.4	4.32	5.6
SR13	20/7/2014 2:00	27.02	57.9	3.97	4.9	SR13	20/7/2014 8:00	27.04	66.4	4.54	2.5	SR13	20/7/2014 14:00	27.37	62.4	4.25	1.7	SR13	20/7/2014 20:00	27.44	63.2	4.30	4.9
SR13	20/7/2014 2:05	27.02	58.0	3.97	5.1	SR13	20/7/2014 8:05	27.04	65.5	4.48	2.9	SR13	20/7/2014 14:05	27.35	61.9	4.22	1.7	SR13	20/7/2014 20:05	27.42	62.6	4.26	4.4
SR13	20/7/2014 2:10	27.01	57.9	3.96	5.1	SR13	20/7/2014 8:10	27.05	67.0	4.58	3.0	SR13	20/7/2014 14:10	27.33	61.2	4.17	1.6	SR13	20/7/2014 20:10	27.35	61.3	4.17	5.1
SR13	20/7/2014 2:15	27.01	58.2	3.98	4.6	SR13	20/7/2014 8:15	27.06	67.4	4.61	3.1	SR13	20/7/2014 14:15	27.34	61.1	4.17	2.1	SR13	20/7/2014 20:15	27.38	62.2	4.24	3.8
SR13	20/7/2014 2:20	27.02	60.4	4.13	3.3	SR13	20/7/2014 8:20	27.08	70.2	4.80	3.2	SR13	20/7/2014 14:20	27.35	60.7	4.14	1.9	SR13	20/7/2014 20:20	27.41	62.2	4.23	3.2
SR13	20/7/2014 2:25	27.01	59.6	4.08	4.3	SR13	20/7/2014 8:25	27.11	72.5	4.96	2.6	SR13	20/7/2014 14:25	27.36	60.5	4.12	1.6	SR13	20/7/2014 20:25	27.44	62.1	4.23	2.6
SR13	20/7/2014 2:30	27.02	59.9	4.10	3.1	SR13	20/7/2014 8:30	27.10	71.6	4.90	2.4	SR13	20/7/2014 14:30	27.41	62.1	4.23	2.5	SR13	20/7/2014 20:30	27.43	63.2	4.30	2.5
SR13	20/7/2014 2:35	27.02	60.3	4.13	2.5	SR13	20/7/2014 8:35	27.09	71.3	4.88	2.7	SR13	20/7/2014 14:35	27.39	62.5	4.26	2.0	SR13	20/7/2014 20:35	27.42	62.4	4.25	2.6
SR13	20/7/2014 2:40	27.03	60.6	4.15	2.6	SR13	20/7/2014 8:40	27.11	58.6	4.01	2.5	SR13	20/7/2014 14:40	27.41	62.1	4.23	1.6	SR13	20/7/2014 20:40	27.42	62.2	4.23	3.2
SR13	20/7/2014 2:45	27.03	60.6	4.15	2.7	SR13	20/7/2014 8:45	27.11	58.0	3.97	2.3	SR13	20/7/2014 14:45	27.38	61.2	4.17	1.7	SR13	20/7/2014 20:45	27.40	62.6	4.26	2.3
SR13	20/7/2014 2:50	27.03	59.5	4.07	2.6	SR13	20/7/2014 8:50	27.09	56.5	3.87	2.4	SR13	20/7/2014 14:50	27.38	60.9	4.15	1.7	SR13	20/7/2014 20:50	27.38	62.7	4.27	3.1
SR13	20/7/2014 2:55	27.04	60.0	4.11	2.7	SR13	20/7/2014 8:55	27.09	55.8	3.82	2.5	SR13	20/7/2014 14:55	27.36	60.8	4.14	1.9	SR13	20/7/2014 20:55	27.42	61.5	4.19	2.2
SR13	20/7/2014 3:00	27.03	59.6	4.08	10.9	SR13	20/7/2014 9:00	27.10	56.7	3.88	2.6	SR13	20/7/2014 15:00	27.38	61.3	4.18	2.0	SR13	20/7/2014 21:00	27.40	60.9	4.14	2.3
SR13	20/7/2014 3:05	27.03	59.8	4.09	5.3	SR13	20/7/2014 9:05	27.09	55.2	3.78	3.6	SR13	20/7/2014 15:05	27.34	60.8	4.15	1.9	SR13	20/7/2014 21:05	27.39	59.0	4.02	1.8
SR13	20/7/2014 3:10	27.03	59.1	4.05	5.1	SR13	20/7/2014 9:10	27.10	55.0	3.77	2.6	SR13	20/7/2014 15:10	27.32	59.2	4.03	1.8	SR13	20/7/2014 21:10	27.40	59.5	4.05	1.9
SR13	20/7/2014 3:15	27.03	58.7	4.02	8.5	SR13	20/7/2014 9:15	27.10	53.8	3.69	3.0	SR13	20/7/2014 15:15	27.38	60.5	4.12	1.7	SR13	20/7/2014 21:15	27.40	60.8	4.14	1.9
SR13	20/7/2014 3:20	27.02	58.6	4.01	6.7	SR13	20/7/2014 9:20	27.08	52.7	3.61	3.6	SR13	20/7/2014 15:20	27.19	58.9	4.02	2.7	SR13	20/7/2014 21:20	27.38	60.9	4.15	2.1
SR13	20/7/2014 3:25	27.00	58.2	3.98	7.1	SR13	20/7/2014 9:25	27.10	56.0	3.84	2.8	SR13	20/7/2014 15:25	27.20	58.1	3.96	3.0	SR13	20/7/2014 21:25	27.39	61.0	4.16	2.2
SR13	20/7/2014 3:30	27.00	58.1	3.98	7.1	SR13	20/7/2014 9:30	27.10	56.0	3.84	2.7	SR13	20/7/2014 15:30	27.24	58.5	3.99	2.4	SR13	20/7/2014 21:30	27.36	60.6	4.13	3.3
SR13	20/7/2014 3:35	27.00	58.2	3.98	9.2	SR13	20/7/2014 9:35	27.10	53.1	3.64	3.6	SR13	20/7/2014 15:35	27.29	58.2	3.97	2.1	SR13	20/7/2014 21:35	27.36	59.8	4.07	4.2
SR13	20/7/2014 3:40	26.99	58.1	3.98	10.4	SR13	20/7/2014 9:40	27.16	57.2	3.92	1.9	SR13	20/7/2014 15:40	27.25	58.2	3.97	2.2	SR13	20/7/2014 21:40	27.34	58.8	4.01	4.2
SR13	20/7/2014 3:45	27.01	57.4	3.93	6.2	SR13	20/7/2014 9:45	27.13	57.1	3.91	2.8	SR13	20/7/2014 15:45	27.26	57.2	3.90	2.1	SR13	20/7/2014 21:45	27.37	59.1	4.02	3.1
SR13	20/7/2014 3:50	27.00	57.5	3.93	6.0	SR13	20/7/2014 9:50	27.13	57.0	3.91	2.6	SR13	20/7/2014 15:50	27.24	57.7	3.94	2.3	SR13	20/7/2014 21:50	27.37	58.5	3.98	2.8
SR13	20/7/2014 3:55	27.01	57.9	3.96	4.8	SR13	20/7/2014 9:55	27.14	56.7	3.89	2.2	SR13	20/7/2014 15:55	27.26	58.2	3.97	2.1	SR13	20/7/2014 21:55	27.36	60.2	4.10	3.0
SR13	20/7/2014 4:00	27.01	57.7	3.95	4.3	SR13	20/7/2014 10:00	27.15	57.9	3.96	2.6	SR13	20/7/2014 16:00	27.31	60.8	4.15	2.1	SR13	20/7/2014 22:00	27.34	58.7	4.01	3.3
SR13	20/7/2014 4:05	27.01	57.4	3.93	4.6	SR13	20/7/2014 10:05	27.17	60.0	4.11	2.1	SR13	20/7/2014 16:05	27.31	60.5	4.12	1.9	SR13	20/7/2014 22:05	27.39	62.5	4.26	2.8
SR13	20/7/2014 4:10	27.01	56.7	3.88	3.6	SR13	20/7/2014 10:10	27.15	57.2	3.91	2.2	SR13	20/7/2014 16:10	27.33	60.9	4.15	1.9	SR13	20/7/2014 22:10	27.39	62.8	4.28	2.5
SR13	20/7/2014 4:15	27.01	56.2	3.84	3.5	SR13	20/7/2014 10:15	27.23	60.0	4.10	2.1	SR13	20/7/2014 16:15	27.37	61.4	4.18	1.9	SR13	20/7/2014 22:15	27.41	64.0	4.36	2.3
SR13	20/7/2014 4:20	27.02	56.6	3.88	3.4	SR13	20/7/2014 10:20	27.18	58.1	3.97	2.7	SR13	20/7/2014 16:20	27.37	61.4	4.18	1.8	SR13	20/7/2014 22:20	27.42	64.1	4.37	2.3
SR13	20/7/2014 4:25	27.01	57.1	3.91	4.4	SR13	20/7/2014 10:25	27.22	58.5	4.00	3.0	SR13	20/7/2014 16:25	27.37	61.4	4.18	1.7	SR13	20/7/2014 22:25	27.41	63.4	4.33	2.4
SR13	20/7/2014 4:30	27.01	57.1	3.91	3.6	SR13	20/7/2014 10:30	27.18	57.4	3.93	3.1	SR13	20/7/2014 16:30	27.34	60.4	4.11	1.7	SR13	20/7/2014 22:30	27.40	62.8	4.29	2.9
SR13	20/7/2014 4:35	27.01	57.4	3.93	4.0	SR13	20/7/2014 10:35	27.15	55.9	3.83	2.8	SR13	20/7/2014 16:35	27.37	60.5	4.12	1.6	SR13	20/7/2014 22:35	27.40	62.8	4.28	2.0
SR13	20/7/2014 4:40	27.02	57.4	3.93	3.0	SR13	20/7/2014 10:40	27.13	54.5	3.73	3.0	SR13	20/7/2014 16:40	27.33	59.6	4.06	1.6	SR13	20/7/2014 22:40	27.40	62.4	4.25	2.5
SR13	20/7/2014 4:45	27.02	57.3	3.92	3.0	SR13	20/7/2014 10:45	27.13	54.9	3.76	3.2	SR13	20/7/2014 16:45	27.26	59.1	4.03	6.9	SR13	20/7/2014 22:45	27.40	62.8	4.28	2.4
SR13	20/7/2014 4:50	27.02	57.6	3.94	3.2	SR13	20/7/2014 10:50	27.13	54.9	3.76	3.5	SR13	20/7/2014 16:50	27.17	57.9	3.95	3.0	SR13	20/7/2014 22:50	27.41	63.3	4.32	1.9
SR13	20/7/2014 4:55	27.02	57.3	3.92	2.8	SR13	20/7/2014 10:55	27.15	55.2	3.78	2.9	SR13	20/7/2014 16:55	27.16	57.3	3.91	3.9	SR13	20/7/2014 22:55	27.40	63.7	4.34	2.2
SR13	20/7/2014 5:00	27.02	57.2	3.91	2.8	SR13	20/7/2014 11:00	27.16	55.4	3.79	4.1	SR13	20/7/2014 17:00	27.19	57.0	3.89	3.9	SR13	20/7/2014 23:00	27.40	62.8	4.29	2.3
SR13	20/7/2014 5:05	27.02	71.3	4.88	3.4	SR13	20/7/2014 11:05	27.15	55.3	3.78	2.9	SR13	20/7/2014 17:05	27.28	59.9	4.08	2.2	SR13	20/7/2014 23:05	27.40	62.9	4.29	1.9
SR13	20/7/2014 5:10	27.01	71.1	4.86	2.8	SR13	20/7/2014 11:10	27.15	54.6	3.74	3.1	SR13	20/7/2014 17:10	27.24	59.7	4.07	3.1	SR13	20/7/2014 23:10	27.40	62.0	4.23	2.0
SR13	20/7/2014 5:15	27.02	70.2	4.80	2.5	SR13	20/7/2014 11:15	27.17	54.4	3.73	2.8	SR13	20/7/2014 17:15	27.08	56.7	3.87	21.2	SR13	20/7/2014 23:15	27.40	62.6	4.27	1.9
SR13	20/7/2014 5:20	27.01	70.9	4.85	2.8	SR13	20/7/2014 11:20	27.27	59.5	4.06	2.7	SR13	20/7/2014 17:20	27.10	56.7	3.87	9.9	SR13	20/7/2014 23:20	27.40	62.3	4.25	1.8
SR13	20/7/2014 5:25	27.01	71.3	4.88	3.1	SR13	20/7/2014 11:25	27.19	55.5	3.80	2.3	SR13	20/7/2014 17:25	27.14	56.5	3.85	6.4	SR13	20/7/2014 23:25	27.40	61.9	4.22	1.7
SR13	20/7/2014 5:30	27.01	71.6	4.90	3.0	SR13	20/7/2014 11:30	27.19	55.9	3.82	2.5	SR13	20/7/2014 17:30	27.16	57.5	3.92	4.3	SR13	20/7/2014 23:30	27.41	61.9	4.22	1.5
SR13	20/7/2014 5:35	27.01	72.4	4.95	2.8	SR13	20/7/2014 11:35	27.21	57.0	3.90	2.4	SR13	20/7/2014 17:35	27.17	58.3	3.98	4.7	SR13	20/7/2014 23:35	27.39	62.7	4.28	1.7
SR13	20/7/2014 5:40	27.01	70.9	4.85	3.0	SR13	20/7/2014 11:40	27.22	58.3	3.98	2.4	SR13	20/7/2014 17:40	27.18	58.0	3.96	4.5	SR13	20/7/2014 23:40	27.40	62.7	4.28	1.6
SR13	20/7/2014 5:45	27.00	70.9	4.85	2.9	SR13	20/7/2014 11:45	27.23	56.8	3.88	2.3	SR13	20/7/2014 17:45	27.17	57.7	3.94	5.3	SR13	20/7/2014 23:45	27.40	62.0	4.23	1.8
SR13	20/7/2014 5:50	27.01	75.7	5.18	2.9	SR13	20/7/2014 11:50	27.23	59.6	4.07	1.9	SR13	20/7/2014 17:50	27.16	57.2	3.90	4.1	SR13	20/7/2014 23:50	27.39	61.8	4.22	1.7
SR13	20/7/2014 5:55	27.01	77.2	5.28	2.9	SR13	20/7/2014 11:55	27.22	57.8	3.95	2.3	SR13	20/7/2014 17:55	27.15	56.9	3.88	3.8	SR13	20/7/2014 23:55	27.40	61.6	4.20	1.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	20/7/2014 0:17	0.09				SR12	20/7/2014 0:17	0.18			
SR4	20/7/2014 0:37	0.10				SR12	20/7/2014 0:37	0.15			
SR4	20/7/2014 0:57	0.09				SR12	20/7/2014 0:57	0.16			
SR4	20/7/2014 1:17	0.09				SR12	20/7/2014 1:17	0.13			
SR4	20/7/2014 1:37	0.07				SR12	20/7/2014 1:37	0.16			
SR4	20/7/2014 1:57	0.08				SR12	20/7/2014 1:57	0.12			
SR4	20/7/2014 2:17	0.13				SR12	20/7/2014 2:17	0.13			
SR4	20/7/2014 2:37	0.09				SR12	20/7/2014 2:37	0.14			
SR4	20/7/2014 2:57	0.08				SR12	20/7/2014 2:57	0.15			
SR4	20/7/2014 3:17	0.09				SR12	20/7/2014 3:17	0.13			
SR4	20/7/2014 3:37	0.08				SR12	20/7/2014 3:37	0.13			
SR4	20/7/2014 3:57	0.08				SR12	20/7/2014 3:57	0.14			
SR4	20/7/2014 4:17	0.11				SR12	20/7/2014 4:17	0.15			
SR4	20/7/2014 4:37	0.10				SR12	20/7/2014 4:37	0.15			
SR4	20/7/2014 4:57	0.10				SR12	20/7/2014 4:57	0.11			
SR4	20/7/2014 5:17	0.08				SR12	20/7/2014 5:17	0.12			
SR4	20/7/2014 5:37	0.09				SR12	20/7/2014 5:37	0.14			
SR4	20/7/2014 5:57	0.13				SR12	20/7/2014 5:57	0.12			
SR4						SR12					
SR4	20/7/2014 6:37	0.09				SR12	20/7/2014 6:37	0.14			
SR4	20/7/2014 6:57	0.12				SR12	20/7/2014 6:57	0.12			
SR4	20/7/2014 7:17	0.12				SR12	20/7/2014 7:17	0.15			
SR4	20/7/2014 7:37	0.11				SR12	20/7/2014 7:37	0.16			
SR4	20/7/2014 7:57	0.04				SR12	20/7/2014 7:57	0.14			
SR4	20/7/2014 8:17	0.08				SR12	20/7/2014 8:17	0.15			
SR4	20/7/2014 8:37	0.07				SR12	20/7/2014 8:37	0.15			
SR4	20/7/2014 8:57	0.09				SR12	20/7/2014 8:57	0.15			
SR4	20/7/2014 9:17	0.07				SR12	20/7/2014 9:17	0.17			
SR4	20/7/2014 9:37	0.07				SR12	20/7/2014 9:37	0.22			
SR4	20/7/2014 9:57	0.08				SR12	20/7/2014 9:57	0.12			
SR4	20/7/2014 10:17	0.08				SR12	20/7/2014 10:17	0.23			
SR4	20/7/2014 10:37	0.10				SR12	20/7/2014 10:37	0.19			
SR4	20/7/2014 10:57	0.07				SR12	20/7/2014 10:57	0.22			
SR4	20/7/2014 11:17	0.06				SR12	20/7/2014 11:17	0.19			
SR4	20/7/2014 11:37	0.05				SR12	20/7/2014 11:37	0.18			
SR4	20/7/2014 11:57	0.05				SR12	20/7/2014 11:57	0.22			
SR4	20/7/2014 12:17	0.07				SR12	20/7/2014 12:17	0.22			
SR4	20/7/2014 12:37	0.09				SR12	20/7/2014 12:37	0.18			
SR4	20/7/2014 12:57	0.08				SR12	20/7/2014 12:57	0.27			
SR4	20/7/2014 13:17	0.08				SR12	20/7/2014 13:17	0.20			
SR4	20/7/2014 13:37	0.11				SR12	20/7/2014 13:37	0.24			
SR4	20/7/2014 13:57	0.05				SR12	20/7/2014 13:57	0.18			
SR4	20/7/2014 14:17	0.06				SR12	20/7/2014 14:17	0.23			
SR4	20/7/2014 14:37	0.06				SR12	20/7/2014 14:37	0.21			
SR4	20/7/2014 14:57	0.08				SR12	20/7/2014 14:57	0.18			
SR4	20/7/2014 15:17	0.07				SR12	20/7/2014 15:17	0.25			
SR4	20/7/2014 15:37	0.07				SR12	20/7/2014 15:37	0.18			
SR4	20/7/2014 15:57	0.08				SR12	20/7/2014 15:57	0.25			
SR4	20/7/2014 16:17	0.07				SR12	20/7/2014 16:17	0.21			
SR4	20/7/2014 16:37	0.10				SR12	20/7/2014 16:37	0.16			
SR4	20/7/2014 16:57	0.14				SR12	20/7/2014 16:57	0.23			
SR4	20/7/2014 17:17	0.18				SR12	20/7/2014 17:17	0.18			
SR4	20/7/2014 17:37	0.12				SR12	20/7/2014 17:37	0.22			
SR4	20/7/2014 17:57	0.15				SR12	20/7/2014 17:57	0.19			
SR4	20/7/2014 18:17	0.09				SR12	20/7/2014 18:17	0.23			
SR4	20/7/2014 18:37	0.10				SR12	20/7/2014 18:37	0.17			
SR4	20/7/2014 18:57	0.14				SR12	20/7/2014 18:57	0.19			
SR4	20/7/2014 19:17	0.08				SR12	20/7/2014 19:17	0.25			
SR4	20/7/2014 19:37	0.07				SR12	20/7/2014 19:37	0.26			
SR4	20/7/2014 19:57	0.06				SR12	20/7/2014 19:57	0.20			
SR4	20/7/2014 20:17	0.08				SR12	20/7/2014 20:17	0.17			
SR4	20/7/2014 20:37	0.15				SR12	20/7/2014 20:37	0.19			
SR4	20/7/2014 20:57	0.09				SR12	20/7/2014 20:57	0.14			
SR4	20/7/2014 21:17	0.13				SR12	20/7/2014 21:17	0.22			
SR4	20/7/2014 21:37	0.12				SR12	20/7/2014 21:37	0.20			
SR4	20/7/2014 21:57	0.12				SR12	20/7/2014 21:57	0.19			
SR4	20/7/2014 22:17	0.14				SR12	20/7/2014 22:17	0.16			
SR4	20/7/2014 22:37	0.09				SR12	20/7/2014 22:37	0.16			
SR4	20/7/2014 22:57	0.09				SR12	20/7/2014 22:57	0.19			
SR4	20/7/2014 23:17	0.10				SR12	20/7/2014 23:17	0.14			
SR4	20/7/2014 23:37	0.10				SR12	20/7/2014 23:37	0.18			
SR4	20/7/2014 23:57	0.08				SR12	20/7/2014 23:57	0.21			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	21/7/2014 0:01	28.06	68.7	4.70	0.7	SR4	21/7/2014 6:01	27.94	55.3	3.79	0.3	SR4						SR4	21/7/2014 18:01	28.84	76.8	5.23	0.2
SR4	21/7/2014 0:06	28.06	67.0	4.58	0.5	SR4	21/7/2014 6:06	27.95	58.5	4.00	0.5	SR4						SR4	21/7/2014 18:06	28.85	76.8	5.22	0.3
SR4	21/7/2014 0:11	28.11	62.3	4.26	0.4	SR4	21/7/2014 6:11	27.81	52.7	3.61	0.8	SR4						SR4	21/7/2014 18:11	28.65	68.2	4.65	0.3
SR4	21/7/2014 0:16	28.14	59.8	4.09	0.4	SR4	21/7/2014 6:16	27.87	56.6	3.87	0.4	SR4						SR4	21/7/2014 18:16	28.72	71.9	4.90	0.1
SR4	21/7/2014 0:21	28.11	55.1	3.77	0.4	SR4	21/7/2014 6:21	27.94	60.4	4.14	0.5	SR4						SR4	21/7/2014 18:21	28.70	76.8	5.23	0.3
SR4	21/7/2014 0:26	28.09	66.2	4.53	0.6	SR4	21/7/2014 6:26	27.94	59.2	4.05	0.4	SR4	21/7/2014 12:26	28.29	68.1	4.65	0.2	SR4	21/7/2014 18:26	28.77	76.4	5.20	0.3
SR4	21/7/2014 0:31	28.09	67.1	4.59	0.5	SR4	21/7/2014 6:31	27.94	57.7	3.95	0.5	SR4	21/7/2014 12:31	28.31	67.9	4.63	0.6	SR4	21/7/2014 18:31	28.74	76.4	5.20	0.2
SR4	21/7/2014 0:36	28.08	67.1	4.59	0.5	SR4	21/7/2014 6:36	27.76	51.1	3.50	0.9	SR4	21/7/2014 12:36	28.33	67.5	4.61	0.1	SR4	21/7/2014 18:36	28.70	74.1	5.04	0.3
SR4	21/7/2014 0:41	28.01	63.9	4.37	0.5	SR4	21/7/2014 6:41	27.78	51.9	3.56	0.4	SR4	21/7/2014 12:41	28.31	67.6	4.61	0.5	SR4	21/7/2014 18:41	28.64	74.0	5.04	0.3
SR4	21/7/2014 0:46	28.05	65.3	4.46	0.6	SR4	21/7/2014 6:46	27.82	52.5	3.59	1.2	SR4	21/7/2014 12:46	28.40	71.4	4.88	0.2	SR4	21/7/2014 18:46	28.71	75.0	5.11	0.3
SR4	21/7/2014 0:51	28.07	61.5	4.21	0.4	SR4	21/7/2014 6:51	27.82	52.4	3.59	0.3	SR4	21/7/2014 12:51	28.43	71.5	4.88	0.1	SR4	21/7/2014 18:51	28.65	74.4	5.07	0.1
SR4	21/7/2014 0:56	27.77	61.9	4.23	0.6	SR4	21/7/2014 6:56	27.88	55.1	3.77	0.4	SR4	21/7/2014 12:56	28.44	72.0	4.91	0.3	SR4	21/7/2014 18:56	28.63	75.5	5.14	0.3
SR4	21/7/2014 1:01	27.75	59.7	4.08	0.7	SR4	21/7/2014 7:01	27.89	56.9	3.90	0.5	SR4	21/7/2014 13:01	28.41	71.2	4.86	0.2	SR4	21/7/2014 19:01	28.59	74.4	5.07	0.2
SR4	21/7/2014 1:06	27.74	62.0	4.24	0.7	SR4	21/7/2014 7:06	27.91	57.0	3.91	0.3	SR4	21/7/2014 13:06	28.45	71.8	4.90	0.3	SR4	21/7/2014 19:06	28.25	66.4	4.53	0.2
SR4	21/7/2014 1:11	27.78	63.4	4.34	1.0	SR4	21/7/2014 7:11	27.85	56.0	3.84	1.1	SR4	21/7/2014 13:11	28.45	71.8	4.90	0.2	SR4	21/7/2014 19:11	28.39	62.8	4.27	0.1
SR4	21/7/2014 1:16	27.80	63.5	4.34	0.7	SR4	21/7/2014 7:16	27.82	56.1	3.84	0.6	SR4	21/7/2014 13:16	28.39	69.6	4.76	0.5	SR4	21/7/2014 19:16	28.56	73.9	5.03	0.3
SR4	21/7/2014 1:21	27.79	60.3	4.12	0.4	SR4	21/7/2014 7:21	27.87	55.5	3.80	0.6	SR4	21/7/2014 13:21	28.45	66.5	4.55	0.3	SR4	21/7/2014 19:21	28.63	74.5	5.08	0.4
SR4	21/7/2014 1:26	27.71	57.6	3.94	0.9	SR4	21/7/2014 7:26	27.79	50.5	3.46	0.6	SR4	21/7/2014 13:26	28.41	69.3	4.74	0.3	SR4	21/7/2014 19:26	28.15	65.1	4.44	0.2
SR4	21/7/2014 1:31	27.52	56.5	3.87	1.5	SR4	21/7/2014 7:31	27.69	46.6	3.19	0.4	SR4	21/7/2014 13:31	28.44	71.9	4.92	0.3	SR4	21/7/2014 19:31	28.51	70.7	4.82	0.9
SR4	21/7/2014 1:36	27.53	54.4	3.72	0.6	SR4	21/7/2014 7:36	27.67	51.6	3.53	1.1	SR4	21/7/2014 13:36	28.43	71.6	4.90	0.5	SR4	21/7/2014 19:36	28.36	63.6	4.33	0.2
SR4	21/7/2014 1:41	27.58	57.8	3.95	1.2	SR4	21/7/2014 7:41	27.65	52.3	3.58	0.8	SR4	21/7/2014 13:41	28.42	70.2	4.80	1.0	SR4	21/7/2014 19:41	28.55	70.5	4.81	0.2
SR4	21/7/2014 1:46	27.60	58.6	4.01	0.9	SR4	21/7/2014 7:46	27.80	56.9	3.89	0.8	SR4	21/7/2014 13:46	28.56	69.2	4.73	0.5	SR4	21/7/2014 19:46	28.53	70.0	4.77	0.3
SR4	21/7/2014 1:51	27.68	58.4	4.00	0.9	SR4	21/7/2014 7:51	28.07	58.7	4.00	0.6	SR4	21/7/2014 13:51	28.52	68.3	4.67	0.4	SR4	21/7/2014 19:51	28.43	63.4	4.32	0.2
SR4	21/7/2014 1:56	27.77	55.6	3.80	0.6	SR4	21/7/2014 7:56	27.50	51.0	3.49	1.2	SR4	21/7/2014 13:56	28.35	65.3	4.47	0.7	SR4	21/7/2014 19:56	28.30	60.7	4.14	0.2
SR4	21/7/2014 2:01	27.78	54.8	3.75	0.6	SR4	21/7/2014 8:01	27.50	47.7	3.27	1.1	SR4	21/7/2014 14:01	28.45	65.0	4.44	2.0	SR4	21/7/2014 20:01	28.57	72.4	4.94	0.1
SR4	21/7/2014 2:06	27.95	54.9	3.76	0.6	SR4	21/7/2014 8:06	27.50	52.5	3.59	3.1	SR4	21/7/2014 14:06	28.52	70.7	4.84	0.2	SR4	21/7/2014 20:06	28.27	64.8	4.42	0.1
SR4	21/7/2014 2:11	27.93	54.9	3.76	0.4	SR4	21/7/2014 8:11	27.73	54.1	3.70	0.7	SR4	21/7/2014 14:11	28.41	66.9	4.57	0.9	SR4	21/7/2014 20:11	28.25	63.7	4.35	0.5
SR4	21/7/2014 2:16	28.00	59.5	4.08	0.2	SR4	21/7/2014 8:16	27.52	49.7	3.40	0.9	SR4	21/7/2014 14:16	28.52	66.1	4.52	0.1	SR4	21/7/2014 20:16	28.57	72.6	4.95	0.4
SR4	21/7/2014 2:21	27.96	59.4	4.07	0.4	SR4	21/7/2014 8:21	27.50	51.2	3.51	1.4	SR4	21/7/2014 14:21	28.51	63.1	4.31	0.3	SR4	21/7/2014 20:21	28.36	65.3	4.46	0.1
SR4	21/7/2014 2:26	27.95	57.4	3.93	0.5	SR4	21/7/2014 8:26	27.55	48.1	3.29	2.2	SR4	21/7/2014 14:26	28.46	69.5	4.75	0.1	SR4	21/7/2014 20:26	28.21	65.3	4.46	0.1
SR4	21/7/2014 2:31	28.01	62.2	4.26	0.5	SR4	21/7/2014 8:31	27.74	53.2	3.64	0.5	SR4	21/7/2014 14:31	28.41	71.0	4.86	0.2	SR4	21/7/2014 20:31	28.47	67.6	4.61	0.2
SR4	21/7/2014 2:36	28.02	60.3	4.13	0.4	SR4	21/7/2014 8:36	27.71	52.4	3.59	1.0	SR4	21/7/2014 14:36	28.57	69.7	4.76	0.2	SR4	21/7/2014 20:36	28.19	61.9	4.22	0.1
SR4	21/7/2014 2:41	28.01	60.6	4.15	0.3	SR4	21/7/2014 8:41	27.77	54.4	3.72	0.6	SR4	21/7/2014 14:41	28.57	72.7	4.97	0.1	SR4	21/7/2014 20:41	28.18	61.0	4.16	0.1
SR4	21/7/2014 2:46	27.98	56.5	3.87	0.3	SR4	21/7/2014 8:46	27.60	52.6	3.60	0.6	SR4	21/7/2014 14:46	28.59	71.6	4.89	0.2	SR4	21/7/2014 20:46	28.35	62.8	4.28	0.2
SR4	21/7/2014 2:51	27.95	56.5	3.87	0.4	SR4	21/7/2014 8:51	27.73	53.1	3.64	0.8	SR4	21/7/2014 14:51	28.60	70.2	4.79	0.1	SR4	21/7/2014 20:51	28.35	59.6	4.07	0.4
SR4	21/7/2014 2:56	28.02	57.4	3.93	0.2	SR4	21/7/2014 8:56	27.50	47.4	3.24	0.7	SR4	21/7/2014 14:56	28.70	74.8	5.10	0.1	SR4	21/7/2014 20:56	28.30	60.3	4.12	0.1
SR4	21/7/2014 3:01	28.02	60.9	4.18	0.6	SR4	21/7/2014 9:01	27.44	48.9	3.34	0.9	SR4	21/7/2014 15:01	28.71	74.3	5.06	0.0	SR4	21/7/2014 21:01	28.27	59.2	4.04	0.4
SR4	21/7/2014 3:06	28.03	64.0	4.40	0.4	SR4	21/7/2014 9:06	27.54	53.5	3.66	1.1	SR4	21/7/2014 15:06	28.70	75.6	5.16	0.1	SR4	21/7/2014 21:06	28.34	63.2	4.31	0.2
SR4	21/7/2014 3:11	28.03	63.7	4.38	0.7	SR4	21/7/2014 9:11	27.42	46.7	3.20	0.7	SR4	21/7/2014 15:11	28.70	73.5	5.01	0.3	SR4	21/7/2014 21:11	28.36	66.4	4.53	0.1
SR4	21/7/2014 3:16	28.05	62.4	4.28	0.4	SR4	21/7/2014 9:16	27.70	50.1	3.42	1.0	SR4	21/7/2014 15:16	28.61	71.4	4.87	0.1	SR4	21/7/2014 21:16	28.42	65.5	4.46	0.4
SR4	21/7/2014 3:21	28.01	61.9	4.26	0.4	SR4	21/7/2014 9:21	27.39	47.7	3.26	1.1	SR4	21/7/2014 15:21	28.69	73.2	4.99	0.2	SR4	21/7/2014 21:21	28.33	65.7	4.48	0.3
SR4	21/7/2014 3:26	28.02	63.6	4.37	0.2	SR4	21/7/2014 9:26	27.34	46.3	3.17	1.1	SR4	21/7/2014 15:26	28.71	72.0	4.91	0.4	SR4	21/7/2014 21:26	28.25	58.2	3.97	0.3
SR4	21/7/2014 3:31	28.02	63.1	4.34	0.3	SR4	21/7/2014 9:31	27.54	48.8	3.34	0.8	SR4	21/7/2014 15:31	28.64	76.8	5.24	0.1	SR4	21/7/2014 21:31	28.33	64.0	4.37	0.1
SR4	21/7/2014 3:36	28.01	64.1	4.40	0.8	SR4	21/7/2014 9:36	27.77	45.9	3.14	0.4	SR4	21/7/2014 15:36	28.68	74.3	5.07	0.2	SR4	21/7/2014 21:36	28.33	63.9	4.36	0.1
SR4	21/7/2014 3:41	28.01	63.6	4.37	0.6	SR4	21/7/2014 9:41	27.86	45.0	3.08	0.4	SR4	21/7/2014 15:41	28.58	72.5	4.95	0.5	SR4	21/7/2014 21:41	28.30	59.9	4.08	0.3
SR4	21/7/2014 3:46	27.98	61.8	4.26	0.6	SR4	21/7/2014 9:46	27.80	51.8	3.55	0.7	SR4	21/7/2014 15:46	28.67	72.9	4.97	0.1	SR4	21/7/2014 21:46	28.39	66.2	4.52	0.4
SR4	21/7/2014 3:51	27.99	62.2	4.28	0.4	SR4	21/7/2014 9:51	27.83	52.1	3.57	0.4	SR4	21/7/2014 15:51	28.58	70.0	4.78	0.2	SR4	21/7/2014 21:51	28.40	66.3	4.52	0.5
SR4	21/7/2014 3:56	28.01	65.1	4.47	0.5	SR4	21/7/2014 9:56	27.94	56.0	3.83	0.4	SR4	21/7/2014 15:56	28.66	69.7	4.75	0.2	SR4	21/7/2014 21:56	28.24	56.7	3.86	0.1
SR4	21/7/2014 4:01	28.01	63.0	4.33	0.5	SR4	21/7/2014 10:01	27.92	58.2	3.98	0.3	SR4	21/7/2014 16:01	28.66	72.0	4.91	0.1	SR4	21/7/2014 22:01	28.31	65.2	4.45	0.2
SR4	21/7/2014 4:06	28.03	64.0	4.40	0.4	SR4	21/7/2014 10:06	27.95	63.5	4.35	0.3	SR4	21/7/2014 16:06	28.65	71.0	4.84	0.1	SR4	21/7/2014 22:06	28.26	65.9	4.51	0.1
SR4	21/7/2014 4:11	28.04	64.5	4.43	0.4	SR4	21/7/2014 10:11	27.96	63.1	4.31	0.3	SR4	21/7/2014 16:11	28.68	72.0	4.91	0.1	SR4	21/7/2014 22:11	28.20	63.1	4.31	3.7
SR4	21/7/2014 4:16	28.04	64.1	4.40	0.3	SR4	21/7/2014 10:16	27.98	61.1	4.18	0.2	SR4	21/7/2014 16:16	28.77	73.7	5.02	0.1	SR4	21/7/2014 22:16	28.38	65.1	4.45	0.1
SR4	21/7/2014 4:21	28.04	61.3	4.21	0.5	SR4	21/7/2014 10:21	27.98	59.6	4.08	0.3	SR4	21/7/2014 16:21	28.73	74.0	5.05	0.2	SR4	21/7/2014 22:21	28.29	62.3	4.26	0.3
SR4	21/7/2014 4:26	28.05	63.9	4.39	0.4	SR4	21/7/2014 10:26	27.99	60.1	4.11	0.4	SR4	21/7/2014 16:26	28.81	75.0	5.11	0.2	SR4	21/7/2014 22:26	28.29	64.7	4.42	0.1
SR4	21/7/2014 4:31	28.03	59.7	4.10	0.3	SR4	21/7/2014 10:31	28.00	57.0	3.90	1.0	SR4	21/7/2014 16:31	28.80	77.2	5.26	0.2	SR4	21/7/2014 22:31	27.90	60.0	4.10	0.2
SR4	21/7/2014 4:36	28.01	56.8	3.90	0.2	SR4	21/7/2014 10:36	27.99	56.9	3.90	1.1	SR4	21/7/2014 16:36	28.72	77.9	5.31	0.1	SR4	21/7/2014 22:36	28.38	62.9	4.29	0.3
SR4	21/7/2014 4:41	28.02	57.1	3.92	0.3	SR4	21/7/2014 10:41	27.94	60.1	4.12	0.5	SR4	21/7/2014 16:41	28.66	76.1	5.19	0.2	SR4	21/7/2014 22:41	27.59	48.8	3.33	0.2
SR4	21/7/2014 4:46	28.02	55.9	3.84	0.3	SR4	21/7/2014 10:46	27.98	58.9	4.03	0.8	SR4	21/7/2014 16:46	28.63	74.6	5.09	0.2	SR4	21/7/2014 22:46	28.25	62.8	4.29	0.1
SR4	21/7/2014 4:51	28.00	58.1	3.99	0.2	SR4	21/7/2014 10:51	28.00	56.7	3.88	0.7	SR4	21/7/2014 16:51	28.64	74.7	5.10	0.2	SR4	21/7/2014 22:51	28.19	61.8	4.22	0.1
SR4	21/7/2014 4:56	28.02	61.1	4.19	1.1	SR4	21/7/2014 10:56	28.02	57.2	3.91	0.5	SR4	21/7/2014 16:56	28.66	76.9	5.24	0.3	SR4	21/7/2014 22:56	28.06	54.2	3.69	0.1
SR4	21/7/2014 5:01	28.03	63.0	4.32	0.3	SR4	21/7/2014 11:01	28.08	58.9	4.03	0.7	SR4	21/7/2014 17:01	28.55	76.7	5.23	0.1	SR4	21/7/2014 23:01	27.78	50.4	3.44	0.1
SR4	21/7/2014 5:06	28.04	63.0	4.32	0.4	SR4	21/7/2014 11:06	28.08	57.8	3.95	0.5	SR4	21/7/2014 17:06	28.64	75.6	5.15	0.4	SR4	21/7/2014 23:06	27.80	52.0	3.55	0.2
SR4	21/7/2014 5:11	28.05	64.7	4.43	0.2	SR4	21/7/2014 11:11	28.07	56.4	3.86	0.6	SR4	21/7/2014 17:11	28.68	76.0	5.18	0.3	SR4	21/7/2014 23:11	27.49	48.7	3.33	0.8
SR4	21/7/2014 5:16	28.05	64.0	4.39	0.4	SR4	21/7/2014 11:16	28.05	53.7	3.67	0.4	SR4	21/7/2014 17:16	28.67	76.2	5.19	1.0	SR4	21/7/2014 23:16	27.96	51.8	3.54	0.2
SR4	21/7/2014 5:21	28.03	62.7	4.30	0.4	SR4	21/7/2014 11:21	28.03	58.0	3.97	0.7	SR4	21/7/2014 17:21	28.72	75.5	5.14	0.1	SR4	21/7/2014 23:21	27.89	47.4	3.23	0.1
SR4	21/7/2014 5:26	28.03	60.8	4.17	0.4	SR4						SR4	21/7/2014 17:26	28.75	76.6	5.22	0.1	SR4	21/7/2014 23:26	28.20	56.3	3.84	0.1
SR4	21/7/2014 5:31	28.05	64.0	4.38	0.3	SR4						SR4	21/7/2014 17:31	28.79	77.8	5.30	0.1	SR4	21/7/2014 23:31	28.08	55.0	3.75	0.2
SR4	21/7/2014 5:36	28.02	59.7	4.09	0.2	SR4						SR4	21/7/2014 17:36	28.80	77.8	5.29	0.2	SR4	21/7/2014 23:36	27.63	48.2	3.29	0.1
SR4	21/7/2014 5:41	28.02	59.2	4.06	0.5	SR4						SR4	21/7/2014 17:41	28.76	74.8	5.09	0.4	SR4	21/7/2014 23:41	27.81	50.7	3.46	0.2
SR4	21/7/2014 5:46	28.01	58.5	4.01	0.2	SR4						SR4	21/7/2014 17:46	28.78	74.6	5.08	0.3	SR4	21/7/2014 23:46	28.27	58.5	4.00	0.1
SR4	21/7/2014 5:51	28.01	56.6	3.88	0.1	SR4						SR4	21/7/2014 17:51	28.77	76.0	5.18	0.2	SR4	21/7/2014 23:51	27.60	45.8	3.12	0.4
SR4	21/7/2014 5:56	28.01	57.7	3.96	0.3	SR4						SR4	21/7/2014 17:56	28.81	74.2	5.05	0.4	SR4	21/7/2014 23:56	27.76	52.1	3.56	0.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	21/7/2014 0:00	29.19	93.1	6.36	0.9	SR5	21/7/2014 6:00	28.12	75.5	5.16	0.8	SR5	21/7/2014 12:00	28.67	82.5	5.68	1.3	SR5	21/7/2014 18:00	27.71	64.7	4.41	2.5
SR5	21/7/2014 0:05	29.18	92.3	6.31	1.0	SR5	21/7/2014 6:05	28.09	74.7	5.11	0.9	SR5	21/7/2014 12:05	28.64	81.8	5.63	1.0	SR5	21/7/2014 18:05	27.67	65.4	4.45	2.4
SR5	21/7/2014 0:10	29.17	91.7	6.27	0.9	SR5	21/7/2014 6:10	28.11	80.3	5.51	0.9	SR5	21/7/2014 12:10	28.76	84.2	5.80	0.8	SR5	21/7/2014 18:10	27.68	65.1	4.43	2.2
SR5	21/7/2014 0:15	29.21	92.8	6.34	1.0	SR5	21/7/2014 6:15	28.09	78.5	5.40	0.8	SR5	21/7/2014 12:15	28.82	85.0	5.85	1.2	SR5	21/7/2014 18:15	27.67	65.6	4.47	2.1
SR5	21/7/2014 0:20	29.20	92.3	6.31	1.1	SR5	21/7/2014 6:20	28.11	79.1	5.44	0.9	SR5	21/7/2014 12:20	28.79	83.0	5.72	1.0	SR5	21/7/2014 18:20	27.63	63.8	4.34	2.1
SR5	21/7/2014 0:25	29.18	92.0	6.29	1.0	SR5	21/7/2014 6:25	28.08	80.5	5.54	0.9	SR5	21/7/2014 12:25	28.76	82.6	5.69	0.8	SR5	21/7/2014 18:25	27.81	65.2	4.44	2.4
SR5	21/7/2014 0:30	29.13	88.3	6.02	1.4	SR5	21/7/2014 6:30	28.11	85.4	5.87	0.8	SR5	21/7/2014 12:30	28.71	82.0	5.65	0.8	SR5	21/7/2014 18:30	27.67	65.1	4.43	2.3
SR5	21/7/2014 0:35	28.87	86.8	5.93	1.0	SR5	21/7/2014 6:35	28.06	74.6	5.13	0.8	SR5	21/7/2014 12:35	28.72	81.4	5.60	1.0	SR5	21/7/2014 18:35	27.73	64.4	4.39	3.0
SR5	21/7/2014 0:40	28.91	87.6	5.99	1.0	SR5	21/7/2014 6:40	28.07	82.9	5.71	0.7	SR5	21/7/2014 12:40	28.68	79.7	5.48	0.8	SR5	21/7/2014 18:40	27.88	65.2	4.44	2.2
SR5	21/7/2014 0:45	29.00	88.1	6.02	1.0	SR5	21/7/2014 6:45	28.09	78.8	5.42	0.8	SR5	21/7/2014 12:45	28.63	79.2	5.45	0.7	SR5	21/7/2014 18:45	27.76	67.0	4.56	2.1
SR5	21/7/2014 0:50	29.13	89.9	6.15	1.0	SR5	21/7/2014 6:50	28.09	81.9	5.61	1.4	SR5	21/7/2014 12:50	28.66	79.5	5.47	1.2	SR5	21/7/2014 18:50	28.15	69.2	4.72	2.2
SR5	21/7/2014 0:55	29.09	89.2	6.09	0.9	SR5	21/7/2014 6:55	28.12	73.1	4.99	1.0	SR5	21/7/2014 12:55	28.67	79.4	5.46	1.4	SR5	21/7/2014 18:55	27.72	67.0	4.56	2.2
SR5	21/7/2014 1:00	29.02	89.4	6.11	1.1	SR5	21/7/2014 7:00	28.08	73.3	5.01	0.8	SR5	21/7/2014 13:00	28.80	80.2	5.52	0.7	SR5	21/7/2014 19:00	27.75	68.5	4.66	1.7
SR5	21/7/2014 1:05	28.95	89.0	6.09	0.9	SR5	21/7/2014 7:05	28.06	73.4	5.02	0.9	SR5	21/7/2014 13:05	29.23	83.6	5.73	0.8	SR5	21/7/2014 19:05	27.67	68.2	4.64	2.5
SR5	21/7/2014 1:10	28.97	89.5	6.13	1.0	SR5	21/7/2014 7:10	28.15	75.6	5.18	0.7	SR5	21/7/2014 13:10	28.86	81.1	5.58	0.7	SR5	21/7/2014 19:10	28.46	83.2	5.68	1.1
SR5	21/7/2014 1:15	28.92	89.7	6.14	1.0	SR5	21/7/2014 7:15	28.20	76.7	5.26	0.8	SR5	21/7/2014 13:15	29.19	90.2	6.19	0.8	SR5	21/7/2014 19:15	28.43	82.5	5.63	1.5
SR5	21/7/2014 1:20	28.96	88.1	6.02	0.9	SR5	21/7/2014 7:20	28.31	80.7	5.54	0.9	SR5	21/7/2014 13:20	29.31	91.6	6.29	1.1	SR5	21/7/2014 19:20	28.48	80.2	5.48	1.5
SR5	21/7/2014 1:25	28.88	86.1	5.88	1.3	SR5	21/7/2014 7:25	28.26	79.6	5.46	0.8	SR5	21/7/2014 13:25	29.21	89.8	6.17	1.1	SR5	21/7/2014 19:25	28.55	86.3	5.91	1.7
SR5	21/7/2014 1:30	28.82	85.4	5.84	1.3	SR5	21/7/2014 7:30	28.35	80.8	5.54	2.2	SR5	21/7/2014 13:30	29.30	92.0	6.32	1.1	SR5	21/7/2014 19:30	28.52	85.3	5.83	1.5
SR5	21/7/2014 1:35	28.84	85.2	5.82	0.9	SR5	21/7/2014 7:35	28.24	78.4	5.37	0.6	SR5	21/7/2014 13:35	29.20	89.1	6.12	0.9	SR5	21/7/2014 19:35	28.56	85.2	5.82	1.8
SR5	21/7/2014 1:40	28.72	77.8	5.31	1.3	SR5	21/7/2014 7:40	28.27	78.6	5.39	0.9	SR5	21/7/2014 13:40	29.36	92.4	6.34	1.1	SR5	21/7/2014 19:40	28.56	84.6	5.78	1.7
SR5	21/7/2014 1:45	27.75	68.5	4.67	1.3	SR5	21/7/2014 7:45	28.40	80.3	5.51	0.7	SR5	21/7/2014 13:45	29.18	87.3	5.99	1.1	SR5	21/7/2014 19:45	28.52	84.2	5.76	2.0
SR5	21/7/2014 1:50	27.77	68.1	4.65	1.5	SR5	21/7/2014 7:50	28.37	81.2	5.57	0.6	SR5	21/7/2014 13:50	29.00	84.3	5.79	0.9	SR5	21/7/2014 19:50	28.50	83.5	5.70	1.7
SR5	21/7/2014 1:55	27.76	68.3	4.66	1.3	SR5	21/7/2014 7:55	28.41	81.4	5.58	0.5	SR5	21/7/2014 13:55	29.15	86.3	5.92	1.0	SR5	21/7/2014 19:55	28.48	82.1	5.61	1.8
SR5	21/7/2014 2:00	27.75	67.7	4.62	1.4	SR5	21/7/2014 8:00	28.44	82.4	5.65	0.6	SR5	21/7/2014 14:00	29.12	86.0	5.91	0.9	SR5	21/7/2014 20:00	28.47	81.3	5.55	1.9
SR5	21/7/2014 2:05	27.74	67.7	4.62	1.4	SR5	21/7/2014 8:05	28.42	82.3	5.65	0.6	SR5	21/7/2014 14:05	29.13	85.6	5.88	1.0	SR5	21/7/2014 20:05	28.58	82.9	5.68	1.6
SR5	21/7/2014 2:10	27.74	68.4	4.67	1.5	SR5	21/7/2014 8:10	28.40	81.9	5.61	1.3	SR5	21/7/2014 14:10	29.32	88.1	6.04	1.3	SR5	21/7/2014 20:10	28.53	83.0	5.67	2.0
SR5	21/7/2014 2:15	27.75	68.8	4.69	1.2	SR5	21/7/2014 8:15	28.44	83.5	5.73	0.8	SR5	21/7/2014 14:15	29.34	90.9	6.24	1.0	SR5	21/7/2014 20:15	28.53	83.6	5.72	2.0
SR5	21/7/2014 2:20	27.75	67.9	4.64	1.3	SR5	21/7/2014 8:20	28.60	87.2	6.01	0.6	SR5	21/7/2014 14:20	29.27	88.9	6.09	1.1	SR5	21/7/2014 20:20	28.48	83.7	5.72	1.8
SR5	21/7/2014 2:25	27.77	68.7	4.69	1.2	SR5	21/7/2014 8:25	28.48	84.1	5.78	0.5	SR5	21/7/2014 14:25	29.12	87.9	6.04	0.8	SR5	21/7/2014 20:25	28.47	83.3	5.70	1.6
SR5	21/7/2014 2:30	27.78	68.7	4.69	1.1	SR5	21/7/2014 8:30	28.53	84.6	5.82	0.5	SR5	21/7/2014 14:30	28.84	82.8	5.69	1.0	SR5	21/7/2014 20:30	28.53	82.2	5.62	1.8
SR5	21/7/2014 2:35	27.78	69.4	4.73	1.3	SR5	21/7/2014 8:35	28.56	85.1	5.85	0.6	SR5	21/7/2014 14:35	28.97	83.7	5.75	1.5	SR5	21/7/2014 20:35	28.56	82.2	5.62	1.8
SR5	21/7/2014 2:40	27.78	68.8	4.69	1.2	SR5	21/7/2014 8:40	28.60	85.4	5.87	0.6	SR5	21/7/2014 14:40	28.80	81.4	5.60	1.0	SR5	21/7/2014 20:40	28.58	80.6	5.52	1.6
SR5	21/7/2014 2:45	27.78	69.1	4.71	1.1	SR5	21/7/2014 8:45	28.62	85.4	5.87	0.6	SR5	21/7/2014 14:45	28.70	79.6	5.48	1.5	SR5	21/7/2014 20:45	28.58	81.2	5.56	1.8
SR5	21/7/2014 2:50	27.78	69.2	4.72	1.1	SR5	21/7/2014 8:50	28.64	85.9	5.91	0.6	SR5	21/7/2014 14:50	29.34	88.3	6.05	1.2	SR5	21/7/2014 20:50	28.54	80.4	5.50	1.7
SR5	21/7/2014 2:55	27.79	69.4	4.73	1.2	SR5	21/7/2014 8:55	28.64	85.8	5.90	0.6	SR5	21/7/2014 14:55	28.94	82.5	5.67	0.9	SR5	21/7/2014 20:55	28.55	81.4	5.57	1.6
SR5	21/7/2014 3:00	27.75	69.3	4.73	1.3	SR5	21/7/2014 9:00	28.65	86.1	5.92	0.6	SR5	21/7/2014 15:00	29.23	82.6	5.67	0.9	SR5	21/7/2014 21:00	28.60	81.6	5.59	1.2
SR5	21/7/2014 3:05	27.73	68.6	4.68	1.2	SR5	21/7/2014 9:05	28.65	86.4	5.94	1.2	SR5	21/7/2014 15:05	28.97	81.5	5.60	1.2	SR5	21/7/2014 21:05	28.56	83.1	5.69	1.0
SR5	21/7/2014 3:10	27.72	68.3	4.66	1.2	SR5	21/7/2014 9:10	28.65	86.4	5.94	1.1	SR5	21/7/2014 15:10	28.97	81.5	5.60	1.3	SR5	21/7/2014 21:10	28.62	87.4	5.98	0.9
SR5	21/7/2014 3:15	27.73	68.1	4.64	1.2	SR5	21/7/2014 9:15	28.68	86.0	5.91	0.8	SR5	21/7/2014 15:15	28.50	77.0	5.29	2.0	SR5	21/7/2014 21:15	28.71	89.9	6.15	1.0
SR5	21/7/2014 3:20	27.77	69.1	4.71	1.7	SR5	21/7/2014 9:20	28.66	85.9	5.91	0.6	SR5	21/7/2014 15:20	28.54	76.3	5.24	2.3	SR5	21/7/2014 21:20	28.68	89.5	6.12	1.3
SR5	21/7/2014 3:25	27.70	68.2	4.65	1.3	SR5	21/7/2014 9:25	28.67	86.6	5.97	0.8	SR5	21/7/2014 15:25	28.50	76.3	5.24	2.2	SR5	21/7/2014 21:25	28.70	90.0	6.16	1.1
SR5	21/7/2014 3:30	27.69	68.1	4.64	1.3	SR5	21/7/2014 9:30	28.69	86.2	5.93	0.6	SR5	21/7/2014 15:30	28.90	76.8	5.26	1.5	SR5	21/7/2014 21:30	28.70	89.7	6.14	0.9
SR5	21/7/2014 3:35	27.68	67.9	4.63	1.3	SR5	21/7/2014 9:35	28.67	86.2	5.94	0.8	SR5	21/7/2014 15:35	28.02	69.0	4.72	1.8	SR5	21/7/2014 21:35	28.70	89.4	6.11	1.2
SR5	21/7/2014 3:40	27.67	81.4	5.57	1.3	SR5	21/7/2014 9:40	28.66	85.6	5.89	1.1	SR5	21/7/2014 15:40	28.54	74.6	5.11	2.0	SR5	21/7/2014 21:40	28.70	90.0	6.16	0.9
SR5	21/7/2014 3:45	27.68	75.9	5.19	1.7	SR5	21/7/2014 9:45	28.64	86.2	5.93	0.8	SR5	21/7/2014 15:45	28.52	73.1	5.01	2.1	SR5	21/7/2014 21:45	28.76	91.8	6.28	1.7
SR5	21/7/2014 3:50	27.61	75.3	5.14	1.6	SR5	21/7/2014 9:50	28.69	88.2	6.08	1.8	SR5	21/7/2014 15:50	28.53	76.0	5.21	2.1	SR5	21/7/2014 21:50	28.80	91.9	6.29	1.5
SR5	21/7/2014 3:55	27.60	81.3	5.56	1.3	SR5	21/7/2014 9:55	28.66	86.7	5.97	0.6	SR5	21/7/2014 15:55	28.29	71.8	4.92	2.1	SR5	21/7/2014 21:55	28.80	93.1	6.38	0.9
SR5	21/7/2014 4:00	27.54	77.1	5.27	1.6	SR5	21/7/2014 10:00	28.69	87.1	6.00	0.9	SR5	21/7/2014 16:00	28.12	68.8	4.71	2.3	SR5	21/7/2014 22:00	28.80	92.8	6.36	1.3
SR5	21/7/2014 4:05	27.56	77.4	5.29	1.3	SR5	21/7/2014 10:05	28.67	86.8	5.98	0.6	SR5	21/7/2014 16:05	28.00	68.5	4.68	2.5	SR5	21/7/2014 22:05	28.79	91.8	6.29	1.0
SR5	21/7/2014 4:10	27.45	79.7	5.45	1.5	SR5	21/7/2014 10:10	28.68	85.8	5.91	0.7	SR5	21/7/2014 16:10	28.10	68.5	4.68	2.5	SR5	21/7/2014 22:10	28.87	93.2	6.39	0.9
SR5	21/7/2014 4:15	27.49	80.3	5.49	1.8	SR5	21/7/2014 10:15	28.67	86.9	6.00	0.8	SR5	21/7/2014 16:15	27.91	68.2	4.66	2.3	SR5	21/7/2014 22:15	28.87	93.1	6.38	0.8
SR5	21/7/2014 4:20	27.44	79.6	5.44	1.6	SR5	21/7/2014 10:20	28.69	86.3	5.95	1.1	SR5	21/7/2014 16:20	27.78	66.9	4.57	1.9	SR5	21/7/2014 22:20	28.89	93.2	6.39	0.9
SR5	21/7/2014 4:25	27.52	74.8	5.11	1.6	SR5	21/7/2014 10:25	28.80	87.0	6.01	0.8	SR5	21/7/2014 16:25	28.15	68.5	4.69	2.5	SR5	21/7/2014 22:25	29.00	95.5	6.55	1.0
SR5	21/7/2014 4:30	27.47	80.8	5.52	3.0	SR5	21/7/2014 10:30	28.85	87.5	6.05	0.8	SR5	21/7/2014 16:30	28.26	67.8	4.64	3.9	SR5	21/7/2014 22:30	28.99	95.4	6.55	1.1
SR5	21/7/2014 4:35	27.40	62.4	4.25	1.6	SR5	21/7/2014 10:35	28.82	86.7	5.98	1.3	SR5	21/7/2014 16:35	27.74	67.8	4.62	2.3	SR5	21/7/2014 22:35	28.98	95.1	6.52	0.8
SR5	21/7/2014 4:40	27.39	62.4	4.25	1.7	SR5	21/7/2014 10:40	28.80	86.4	5.96	0.9	SR5	21/7/2014 16:40	27.70	67.2	4.58	1.9	SR5	21/7/2014 22:40	29.01	95.9	6.58	0.9
SR5	21/7/2014 4:45	27.42	61.9	4.21	2.0	SR5	21/7/2014 10:45	28.83	86.4	5.96	1.0	SR5	21/7/2014 16:45	27.75	67.8	4.62	1.7	SR5	21/7/2014 22:45	29.19	99.1	6.80	1.9
SR5	21/7/2014 4:50	27.37	62.3	4.24	1.3	SR5	21/7/2014 10:50	28.84	86.3	5.96	0.9	SR5	21/7/2014 16:50	27.94	67.5	4.61	2.4	SR5	21/7/2014 22:50	29.15	98.4	6.76	1.2
SR5	21/7/2014 4:55	27.35	61.9	4.21	1.5	SR5	21/7/2014 10:55	28.84	86.2	5.95	0.8	SR5	21/7/2014 16:55	27.67	67.0	4.56	1.9	SR5	21/7/2014 22:55	29.16	97.3	6.68	1.0
SR5	21/7/2014 5:00	27.29	60.9	4.15	1.7	SR5	21/7/2014 11:00	28.84	86.7	5.98	0.8	SR5	21/7/2014 17:00	27.70	66.9	4.56	1.9	SR5	21/7/2014 23:00	29.16	96.9	6.66	1.2
SR5	21/7/2014 5:05	27.27	60.4	4.11	2.2	SR5	21/7/2014 11:05	28.86	86.6	5.97	0.8	SR5	21/7/2014 17:05	27.67	66.9	4.55	1.9	SR5	21/7/2014 23:05	29.14	95.3	6.55	1.5
SR5	21/7/2014 5:10	27.25	60.5	4.11	1.3	SR5	21/7/2014 11:10	28.83	85.9	5.93	0.7	SR5	21/7/2014 17:10	27.67	66.6	4.54	1.9	SR5	21/7/2014 23:10	29.17	93.9	6.47	1.3
SR5	21/7/2014 5:15	27.25	60.3	4.10	1.4	SR5	21/7/2014 11:15	28.87	86.0	5.93	0.8	SR5	21/7/2014 17:15	27.66	66.4	4.52	1.9	SR5	21/7/2014 23:15	29.16	95.8	6.59	1.7
SR5	21/7/2014 5:20	27.26	59.9	4.07	1.4	SR5	21/7/2014 11:20	28.86	87.3	6.02	2.2	SR5	21/7/2014 17:20	27.67	66.3	4.51	2.1	SR5	21/7/2014 23:20	29.17	95.7	6.58	1.1
SR5	21/7/2014 5:25	27.25	59.8	4.07	1.2	SR5	21/7/2014 11:25	28.84	86.7	5.98	1.1	SR5	21/7/2014 17:25	27.65	66.2	4.51	2.1	SR5	21/7/2014 23:25	29.16	95.6	6.58	1.1
SR5	21/7/2014 5:30	27.29	59.4	4.04	1.5	SR5	21/7/2014 11:30	28.80	85.6	5.90	1.6	SR5	21/7/2014 17:30	27.62	65.8	4.48	2.2	SR5	21/7/2014 23:30	29.17	95.8	6.59	1.3
SR5	21/7/2014 5:35	27.50	64.6	4.41	1.2	SR5	21/7/2014 11:35	28.70	83.5	5.75	1.4	SR5	21/7/2014 17:35	27.69	64.9	4.42	2.1	SR5	21/7/2014 23:35	29.18	96.3	6.63	1.2
SR5	21/7/2014 5:40	27.72	66.6	4.54	1.3	SR5	21/7/2014 11:40	28.70	83.3	5.74	1.4	SR5	21/7/2014 17:40	27.64	66.3	4.51	2.1	SR5	21/7/2014 23:40	29.19	96.1	6.62	1.2
SR5	21/7/2014 5:45	27.84	69.1	4.72	1.0	SR5	21/7/2014 11:45	28.78	85.1	5.87	1.6	SR5	21/7/2014 17:45	27.61	65.9	4.49	2.2	SR5	21/7/2014 23:45	29.17	93.9	6.48	1.0
SR5	21/7/2014 5:50	28.13	75.3	5.14	0.8	SR5	21/7/2014 11:50	28.73	84.2	5.80	1.7	SR5	21/7/2014 17:50	27.66	66.3	4.51	2.2	SR5	21/7/2014 23:50	29.18	95.6	6.60	1.1
SR5	21/7/2014 5:55	28.03	74.1	5.06	0.8	SR5	21/7/2014 11:55	28.70	83.1	5.72	1.5	SR5	21/7/2014 17:55	27.79	66.7	4.55	2.3	SR5	21/7/2014 23:55	29.18	95.1	6.57	1.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	21/7/2014 0:00	28.90	97.6	6.55	1.9	SR9	21/7/2014 6:00	28.73	97.9	6.62	1.2	SR9	21/7/2014 12:00	29.04	107.3	7.21	1.3	SR9	21/7/2014 18:00	29.83	119.0	7.93	2.1
SR9	21/7/2014 0:05	28.94	95.7	6.42	1.9	SR9	21/7/2014 6:05	28.73	97.3	6.58	1.6	SR9	21/7/2014 12:05	29.17	111.5	7.48	1.5	SR9	21/7/2014 18:05	29.04	122.2	8.25	1.8
SR9	21/7/2014 0:10	29.02	92.4	6.22	2.1	SR9	21/7/2014 6:10	28.72	98.1	6.63	1.5	SR9	21/7/2014 12:10	29.32	114.2	7.65	1.6	SR9	21/7/2014 18:10	29.44	123.5	8.29	1.7
SR9	21/7/2014 0:15	29.03	92.3	6.20	1.7	SR9	21/7/2014 6:15	28.71	99.3	6.70	1.3	SR9	21/7/2014 12:15	29.36	115.8	7.75	1.6	SR9	21/7/2014 18:15	29.58	125.0	8.37	2.3
SR9	21/7/2014 0:20	28.99	92.7	6.23	1.7	SR9	21/7/2014 6:20	28.70	100.0	6.78	1.3	SR9	21/7/2014 12:20	29.33	118.2	7.91	1.9	SR9	21/7/2014 18:20	29.00	120.4	8.14	1.9
SR9	21/7/2014 0:25	28.96	94.7	6.35	2.0	SR9	21/7/2014 6:25	28.69	101.0	6.83	1.8	SR9	21/7/2014 12:25	29.29	118.4	7.93	1.5	SR9	21/7/2014 18:25	29.87	128.2	8.56	1.7
SR9	21/7/2014 0:30	28.96	97.6	6.57	2.2	SR9	21/7/2014 6:30	28.71	99.5	6.73	1.2	SR9	21/7/2014 12:30	29.54	116.9	7.80	1.2	SR9	21/7/2014 18:30	29.20	125.6	8.47	1.8
SR9	21/7/2014 0:35	28.94	99.0	6.64	1.8	SR9	21/7/2014 6:35	28.70	100.2	6.78	1.3	SR9	21/7/2014 12:35	29.43	116.4	7.78	2.4	SR9	21/7/2014 18:35	29.29	127.7	8.60	1.9
SR9	21/7/2014 0:40	28.95	99.4	6.67	2.1	SR9	21/7/2014 6:40	28.69	100.8	6.82	1.4	SR9	21/7/2014 12:40	29.34	122.7	8.21	1.3	SR9	21/7/2014 18:40	29.47	128.3	8.61	1.8
SR9	21/7/2014 0:45	28.95	97.6	6.55	2.0	SR9	21/7/2014 6:45	28.70	100.0	6.77	1.5	SR9	21/7/2014 12:45	29.39	123.2	8.24	1.1	SR9	21/7/2014 18:45	29.25	125.0	8.41	2.2
SR9	21/7/2014 0:50	28.93	95.8	6.43	3.2	SR9	21/7/2014 6:50	28.70	100.3	6.79	1.6	SR9	21/7/2014 12:50	29.47	120.5	8.05	1.3	SR9	21/7/2014 18:50	29.00	119.3	8.05	2.5
SR9	21/7/2014 0:55	28.92	94.8	6.37	2.3	SR9	21/7/2014 6:55	28.73	99.7	6.74	1.7	SR9	21/7/2014 12:55	29.65	119.0	7.93	1.2	SR9	21/7/2014 18:55	29.30	128.3	8.61	2.0
SR9	21/7/2014 1:00	28.94	93.8	6.30	2.1	SR9	21/7/2014 7:00	28.69	100.9	6.84	1.4	SR9	21/7/2014 13:00	29.72	119.7	7.97	1.2	SR9	21/7/2014 19:00	29.62	132.7	8.87	1.8
SR9	21/7/2014 1:05	28.95	95.2	6.39	2.2	SR9	21/7/2014 7:05	28.70	99.2	6.72	1.9	SR9	21/7/2014 13:05	29.58	120.5	8.04	1.6	SR9	21/7/2014 19:05	29.81	134.8	8.99	2.5
SR9	21/7/2014 1:10	28.93	95.6	6.41	1.6	SR9	21/7/2014 7:10	28.68	99.9	6.76	2.9	SR9	21/7/2014 13:10	29.67	118.8	7.92	1.3	SR9	21/7/2014 19:10	29.75	135.7	9.05	2.3
SR9	21/7/2014 1:15	28.93	95.3	6.41	1.6	SR9	21/7/2014 7:15	28.51	96.1	6.53	1.9	SR9	21/7/2014 13:15	29.58	116.1	7.75	1.3	SR9	21/7/2014 19:15	29.46	128.3	8.60	2.3
SR9	21/7/2014 1:20	28.92	95.2	6.40	2.0	SR9	21/7/2014 7:20	28.61	95.7	6.49	2.6	SR9	21/7/2014 13:20	29.55	115.9	7.73	1.3	SR9	21/7/2014 19:20	29.30	125.5	8.43	2.1
SR9	21/7/2014 1:25	28.92	95.2	6.40	1.8	SR9	21/7/2014 7:25	28.80	98.0	6.61	1.2	SR9	21/7/2014 13:25	29.66	112.9	7.52	1.3	SR9	21/7/2014 19:25	29.34	125.6	8.47	1.6
SR9	21/7/2014 1:30	28.92	95.6	6.43	1.8	SR9	21/7/2014 7:30	28.58	93.3	6.33	1.4	SR9	21/7/2014 13:30	29.79	112.6	7.49	1.3	SR9	21/7/2014 19:30	29.60	129.5	8.67	2.1
SR9	21/7/2014 1:35	28.91	95.4	6.40	2.4	SR9	21/7/2014 7:35	28.64	94.9	6.43	2.0	SR9	21/7/2014 13:35	29.73	111.1	7.40	1.5	SR9	21/7/2014 19:35	29.63	123.7	8.27	1.7
SR9	21/7/2014 1:40	28.92	95.5	6.42	1.9	SR9	21/7/2014 7:40	28.75	96.3	6.50	1.3	SR9	21/7/2014 13:40	29.73	111.2	7.40	1.4	SR9	21/7/2014 19:40	29.52	124.5	8.34	2.1
SR9	21/7/2014 1:45	28.89	95.4	6.42	1.6	SR9	21/7/2014 7:45	28.80	97.4	6.57	1.2	SR9	21/7/2014 13:45	29.59	110.4	7.36	1.4	SR9	21/7/2014 19:45	29.53	126.3	8.45	2.5
SR9	21/7/2014 1:50	28.92	95.7	6.43	1.3	SR9	21/7/2014 7:50	28.78	96.8	6.53	1.4	SR9	21/7/2014 13:50	29.48	110.4	7.37	1.7	SR9	21/7/2014 19:50	29.62	129.8	8.68	1.8
SR9	21/7/2014 1:55	28.95	96.1	6.45	1.3	SR9	21/7/2014 7:55	28.77	96.1	6.49	1.2	SR9	21/7/2014 13:55	29.44	111.0	7.42	1.7	SR9	21/7/2014 19:55	29.24	121.2	8.15	1.7
SR9	21/7/2014 2:00	28.96	96.4	6.47	1.4	SR9	21/7/2014 8:00	28.75	95.6	6.45	1.3	SR9	21/7/2014 14:00	29.79	112.7	7.49	1.3	SR9	21/7/2014 20:00	29.42	118.1	7.95	1.9
SR9	21/7/2014 2:05	28.97	97.2	6.52	1.6	SR9	21/7/2014 8:05	28.76	95.7	6.47	1.4	SR9	21/7/2014 14:05	29.46	111.2	7.43	1.7	SR9	21/7/2014 20:05	29.38	121.6	8.18	1.8
SR9	21/7/2014 2:10	28.91	96.3	6.47	1.7	SR9	21/7/2014 8:10	28.77	96.0	6.49	1.3	SR9	21/7/2014 14:10	29.90	115.8	7.69	1.6	SR9	21/7/2014 20:10	29.06	119.4	8.05	1.7
SR9	21/7/2014 2:15	28.95	97.1	6.51	1.4	SR9	21/7/2014 8:15	28.76	96.5	6.53	1.1	SR9	21/7/2014 14:15	29.62	115.5	7.71	1.9	SR9	21/7/2014 20:15	29.15	117.7	7.94	1.8
SR9	21/7/2014 2:20	28.89	94.6	6.36	1.8	SR9	21/7/2014 8:20	28.78	96.9	6.55	1.2	SR9	21/7/2014 14:20	29.27	116.2	7.79	1.7	SR9	21/7/2014 20:20	29.17	118.5	7.99	1.8
SR9	21/7/2014 2:25	28.92	90.6	6.09	2.5	SR9	21/7/2014 8:25	28.73	97.0	6.57	1.1	SR9	21/7/2014 14:25	29.23	117.1	7.86	1.6	SR9	21/7/2014 20:25	29.27	115.1	7.77	1.9
SR9	21/7/2014 2:30	28.93	93.8	6.31	1.5	SR9	21/7/2014 8:30	28.73	96.0	6.51	1.3	SR9	21/7/2014 14:30	29.13	117.5	7.90	1.7	SR9	21/7/2014 20:30	29.20	116.9	7.87	2.0
SR9	21/7/2014 2:35	29.03	89.8	6.03	2.4	SR9	21/7/2014 8:35	28.75	96.2	6.52	1.5	SR9	21/7/2014 14:35	29.14	118.8	7.98	1.8	SR9	21/7/2014 20:35	29.32	114.3	7.69	1.7
SR9	21/7/2014 2:40	29.00	89.8	6.03	2.1	SR9	21/7/2014 8:40	28.80	96.7	6.55	1.1	SR9	21/7/2014 14:40	29.12	118.7	7.97	1.7	SR9	21/7/2014 20:40	29.27	113.7	7.66	1.8
SR9	21/7/2014 2:45	28.98	93.8	6.29	1.8	SR9	21/7/2014 8:45	28.77	95.8	6.50	1.1	SR9	21/7/2014 14:45	29.05	117.6	7.91	1.7	SR9	21/7/2014 20:45	29.11	112.1	7.57	2.0
SR9	21/7/2014 2:50	29.02	91.4	6.14	1.9	SR9	21/7/2014 8:50	28.79	97.1	6.58	1.2	SR9	21/7/2014 14:50	29.03	115.9	7.79	1.6	SR9	21/7/2014 20:50	29.15	109.0	7.36	2.2
SR9	21/7/2014 2:55	28.98	92.4	6.21	1.7	SR9	21/7/2014 8:55	28.77	94.8	6.40	1.4	SR9	21/7/2014 14:55	28.88	109.5	7.38	2.0	SR9	21/7/2014 20:55	29.12	107.8	7.28	2.5
SR9	21/7/2014 3:00	28.97	91.8	6.17	2.6	SR9	21/7/2014 9:00	28.73	92.6	6.25	1.2	SR9	21/7/2014 15:00	29.05	119.4	8.03	1.5	SR9	21/7/2014 21:00	29.28	111.7	7.54	2.0
SR9	21/7/2014 3:05	28.98	91.2	6.12	2.1	SR9	21/7/2014 9:05	28.73	91.5	6.20	1.2	SR9	21/7/2014 15:05	29.19	123.4	8.28	1.5	SR9	21/7/2014 21:05	29.23	111.8	7.55	4.7
SR9	21/7/2014 3:10	28.94	90.7	6.10	2.0	SR9	21/7/2014 9:10	28.73	92.3	6.27	1.7	SR9	21/7/2014 15:10	29.19	124.0	8.32	1.4	SR9	21/7/2014 21:10	29.04	109.7	7.41	1.8
SR9	21/7/2014 3:15	28.90	90.0	6.06	1.9	SR9	21/7/2014 9:15	28.72	90.5	6.14	1.3	SR9	21/7/2014 15:15	29.22	125.2	8.39	1.7	SR9	21/7/2014 21:15	29.06	105.9	7.16	1.9
SR9	21/7/2014 3:20	28.91	90.1	6.06	2.0	SR9	21/7/2014 9:20	28.70	87.8	5.96	1.2	SR9	21/7/2014 15:20	29.19	127.4	8.55	1.9	SR9	21/7/2014 21:20	29.00	105.0	7.07	2.0
SR9	21/7/2014 3:25	28.87	88.4	5.94	2.2	SR9	21/7/2014 9:25	28.75	92.4	6.27	1.2	SR9	21/7/2014 15:25	29.24	127.4	8.55	1.5	SR9	21/7/2014 21:25	28.98	104.8	7.06	1.9
SR9	21/7/2014 3:30	28.87	89.0	5.99	2.2	SR9	21/7/2014 9:30	28.70	89.9	6.11	1.2	SR9	21/7/2014 15:30	29.08	125.1	8.43	2.7	SR9	21/7/2014 21:30	29.04	103.2	6.99	1.8
SR9	21/7/2014 3:35	28.85	88.8	5.98	2.1	SR9	21/7/2014 9:35	28.81	97.5	6.62	1.3	SR9	21/7/2014 15:35	29.16	126.0	8.48	1.7	SR9	21/7/2014 21:35	28.95	108.6	7.34	1.7
SR9	21/7/2014 3:40	28.85	88.7	5.98	2.2	SR9	21/7/2014 9:40	28.79	96.7	6.55	1.3	SR9	21/7/2014 15:40	29.19	125.1	8.43	2.1	SR9	21/7/2014 21:40	28.90	109.2	7.34	3.1
SR9	21/7/2014 3:45	28.84	89.2	6.01	2.0	SR9	21/7/2014 9:45	28.77	96.0	6.50	1.1	SR9	21/7/2014 15:45	29.19	122.5	8.27	1.5	SR9	21/7/2014 21:45	28.82	106.4	7.23	3.2
SR9	21/7/2014 3:50	28.87	89.3	6.01	1.8	SR9	21/7/2014 9:50	28.76	94.7	6.41	1.5	SR9	21/7/2014 15:50	29.18	122.7	8.28	1.9	SR9	21/7/2014 21:50	28.95	105.0	7.10	1.8
SR9	21/7/2014 3:55	28.85	88.6	5.95	1.9	SR9	21/7/2014 9:55	28.75	94.1	6.38	1.5	SR9	21/7/2014 15:55	29.16	122.2	8.24	1.6	SR9	21/7/2014 21:55	28.85	106.0	7.17	1.8
SR9	21/7/2014 4:00	28.83	87.9	5.90	1.9	SR9	21/7/2014 10:00	28.72	87.5	5.94	1.5	SR9	21/7/2014 16:00	29.12	122.3	8.26	1.8	SR9	21/7/2014 22:00	28.87	106.3	7.19	2.4
SR9	21/7/2014 4:05	28.82	87.0	5.85	2.2	SR9	21/7/2014 10:05	28.72	88.7	6.02	1.5	SR9	21/7/2014 16:05	29.10	123.9	8.36	1.5	SR9	21/7/2014 22:05	28.88	105.4	7.13	1.7
SR9	21/7/2014 4:10	28.83	87.8	5.89	2.2	SR9	21/7/2014 10:10	28.83	100.5	6.80	1.0	SR9	21/7/2014 16:10	29.03	117.9	7.97	2.1	SR9	21/7/2014 22:10	28.92	107.3	7.25	1.9
SR9	21/7/2014 4:15	28.79	85.2	5.73	2.1	SR9	21/7/2014 10:15	28.83	101.3	6.85	1.1	SR9	21/7/2014 16:15	28.87	110.6	7.49	1.8	SR9	21/7/2014 22:15	28.85	105.2	7.11	1.7
SR9	21/7/2014 4:20	28.80	86.1	5.81	2.0	SR9	21/7/2014 10:20	28.79	98.8	6.68	2.4	SR9	21/7/2014 16:20	28.82	110.2	7.47	1.6	SR9	21/7/2014 22:20	28.88	107.4	7.26	2.3
SR9	21/7/2014 4:25	28.75	84.3	5.69	2.3	SR9	21/7/2014 10:25	28.77	94.4	6.38	1.2	SR9	21/7/2014 16:25	28.83	108.7	7.36	2.5	SR9	21/7/2014 22:25	28.86	108.0	7.30	2.4
SR9	21/7/2014 4:30	28.75	84.1	5.68	2.1	SR9	21/7/2014 10:30	28.69	81.6	5.52	1.5	SR9	21/7/2014 16:30	28.92	115.3	7.80	1.8	SR9	21/7/2014 22:30	28.83	110.9	7.50	1.6
SR9	21/7/2014 4:35	28.76	86.8	5.87	2.4	SR9	21/7/2014 10:35	28.66	79.0	5.36	1.8	SR9	21/7/2014 16:35	29.01	119.3	8.06	1.9	SR9	21/7/2014 22:35	28.83	111.1	7.52	1.5
SR9	21/7/2014 4:40	28.76	85.5	5.76	2.3	SR9	21/7/2014 10:40	28.62	78.6	5.33	2.0	SR9	21/7/2014 16:40	29.08	122.7	8.28	1.5	SR9	21/7/2014 22:40	28.86	110.1	7.45	1.8
SR9	21/7/2014 4:45	28.82	88.7	6.01	2.0	SR9	21/7/2014 10:45	28.63	79.6	5.40	1.9	SR9	21/7/2014 16:45	28.95	115.4	7.81	1.8	SR9	21/7/2014 22:45	28.89	110.6	7.51	2.0
SR9	21/7/2014 4:50	28.82	89.6	6.06	1.9	SR9	21/7/2014 10:50	28.61	78.9	5.35	1.7	SR9	21/7/2014 16:50	29.00	102.6	6.93	1.8	SR9	21/7/2014 22:50	28.91	111.2	7.56	1.6
SR9	21/7/2014 4:55	28.86	92.3	6.24	1.9	SR9	21/7/2014 10:55	28.62	77.3	5.24	2.5	SR9	21/7/2014 16:55	28.93	101.7	6.87	2.1	SR9	21/7/2014 22:55	28.93	111.6	7.59	2.0
SR9	21/7/2014 5:00	28.87	93.5	6.33	1.8	SR9	21/7/2014 11:00	28.61	76.8	5.21	2.4	SR9	21/7/2014 17:00	29.14	112.5	7.58	2.0	SR9	21/7/2014 23:00	28.94	111.9	7.58	1.6
SR9	21/7/2014 5:05	28.88	95.6	6.47	2.2	SR9	21/7/2014 11:05	28.70	78.0	5.27	1.5	SR9	21/7/2014 17:05	29.02	110.6	7.47	1.8	SR9	21/7/2014 23:05	28.94	111.9	7.55	2.3
SR9	21/7/2014 5:10	28.90	97.4	6.59	1.7	SR9	21/7/2014 11:10	28.68	76.6	5.18	1.7	SR9	21/7/2014 17:10	29.06	111.3	7.51	1.7	SR9	21/7/2014 23:10	28.99	111.3	7.45	1.9
SR9	21/7/2014 5:15	28.86	98.0	6.63	3.8	SR9	21/7/2014 11:15	28.71	77.3	5.23	1.7	SR9	21/7/2014 17:15	29.15	114.9	7.74	2.9	SR9	21/7/2014 23:15	28.97	109.9	7.42	1.7
SR9	21/7/2014 5:20	28.88	98.4	6.65	1.4	SR9	21/7/2014 11:20	28.64	82.2	5.56	1.8	SR9	21/7/2014 17:20	29.03	110.0	7.42	2.2	SR9	21/7/2014 23:20	29.01	108.8	7.32	1.9
SR9	21/7/2014 5:25	28.84	99.4	6.71	1.5	SR9	21/7/2014 11:25	28.60	83.8	5.67	2.2	SR9	21/7/2014 17:25	29.19	111.0	7.47	1.8	SR9	21/7/2014 23:25	29.06	120.3	8.06	1.8
SR9	21/7/2014 5:30	28.80	99.2	6.71	1.5	SR9	21/7/2014 11:30	28.70	87.0	5.88	1.6	SR9	21/7/2014 17:30	29.24	109.5	7.36	2.0	SR9	21/7/2014 23:30	29.12	121.3	8.14	1.6
SR9	21/7/2014 5:35	28.80	99.9	6.75	1.5	SR9	21/7/2014 11:35	28.87	97.7	6.59	2.5	SR9	21/7/2014 17:35	29.09	110.6	7.45	1.8	SR9	21/7/2014 23:35	29.19	123.6	8.28	1.5
SR9	21/7/2014 5:40	28.75	98.8	6.68	1.7	SR9	21/7/2014 11:40	28.94	99.7	6.72	1.3	SR9	21/7/2014 17:40	29.23	120.5	8.10	2.7	SR9	21/7/2014 23:40	29.20	121.4	8.18	1.4
SR9	21/7/2014 5:45	28.74	98.3	6.65	1.6	SR9	21/7/2014 11:45	29.00	100.6	6.76	1.3	SR9	21/7/2014 17:45	29.15	120.1	8.09	2.1	SR9	21/7/2014 23:45	29.20	116.9	7.87	1.6
SR9	21/7/2014 5:50	28.78	98.9	6.69	2.3	SR9	21/7/2014 11:50	29.04	105.2	7.07	1.3	SR9	21/7/2014 17:50	29.16	122.7	8.26	2.0	SR9	21/7/2014 23:50	29.17	111.4	7.46	1.8
SR9	21/7/2014 5:55	28.73	98.9	6.69	1.9	SR9	21/7/2014 11:55	29.07	107.6	7.23	1.3	SR9	21/7/2014 17:55	29.66	122.5	8.19	1.8	SR9	21/7/2014 23:55	29.24	121.9	8.15	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	21/7/2014 0:00	27.83	82.7	5.61	1.3	SR10	21/7/2014 6:00	27.76	80.8	5.46	1.8	SR10	21/7/2014 12:00	27.99	82.4	5.58	3.7	SR10	21/7/2014 18:00	28.07	92.6	6.25	4.1
SR10	21/7/2014 0:05	27.85	83.7	5.67	1.4	SR10	21/7/2014 6:05	27.79	83.8	5.65	1.7	SR10	21/7/2014 12:05	27.98	82.0	5.56	4.4	SR10	21/7/2014 18:05	28.06	91.9	6.20	4.1
SR10	21/7/2014 0:10	27.86	83.4	5.65	1.3	SR10	21/7/2014 6:10	27.81	84.5	5.70	1.6	SR10	21/7/2014 12:10	28.01	83.1	5.62	2.5	SR10	21/7/2014 18:10	28.06	92.0	6.21	4.6
SR10	21/7/2014 0:15	27.88	89.7	6.06	1.7	SR10	21/7/2014 6:15	27.81	84.4	5.70	1.6	SR10	21/7/2014 12:15	28.05	82.9	5.61	3.8	SR10	21/7/2014 18:15	28.10	91.4	6.17	3.9
SR10	21/7/2014 0:20	27.87	88.9	6.01	1.6	SR10	21/7/2014 6:20	27.81	91.5	6.20	1.8	SR10	21/7/2014 12:20	28.09	82.3	5.57	3.6	SR10	21/7/2014 18:20	28.09	90.9	6.13	4.1
SR10	21/7/2014 0:25	27.86	87.1	5.89	1.5	SR10	21/7/2014 6:25	27.83	82.4	5.57	1.5	SR10	21/7/2014 12:25	28.15	82.6	5.58	2.2	SR10	21/7/2014 18:25	28.15	91.6	6.17	4.1
SR10	21/7/2014 0:30	27.84	85.5	5.79	1.5	SR10	21/7/2014 6:30	27.83	83.0	5.61	1.6	SR10	21/7/2014 12:30	28.18	82.9	5.60	3.5	SR10	21/7/2014 18:30	28.24	88.4	5.95	4.0
SR10	21/7/2014 0:35	27.84	85.9	5.82	1.5	SR10	21/7/2014 6:35	27.84	81.6	5.51	1.4	SR10	21/7/2014 12:35	28.12	80.2	5.42	3.4	SR10	21/7/2014 18:35	28.27	85.7	5.76	3.8
SR10	21/7/2014 0:40	27.85	86.4	5.84	1.8	SR10	21/7/2014 6:40	27.79	78.6	5.33	1.3	SR10	21/7/2014 12:40	28.14	80.5	5.44	3.5	SR10	21/7/2014 18:40	28.20	94.9	6.39	3.9
SR10	21/7/2014 0:45	27.84	85.1	5.76	1.6	SR10	21/7/2014 6:45	27.77	80.8	5.48	1.3	SR10	21/7/2014 12:45	28.12	80.2	5.42	3.6	SR10	21/7/2014 18:45	28.19	92.5	6.23	3.7
SR10	21/7/2014 0:50	27.80	81.1	5.50	1.3	SR10	21/7/2014 6:50	27.73	79.7	5.41	1.2	SR10	21/7/2014 12:50	28.21	81.4	5.50	2.4	SR10	21/7/2014 18:50	28.18	97.5	6.56	4.2
SR10	21/7/2014 0:55	27.81	80.2	5.43	1.4	SR10	21/7/2014 6:55	27.75	82.1	5.57	3.1	SR10	21/7/2014 12:55	28.22	80.0	5.40	3.5	SR10	21/7/2014 18:55	28.17	98.1	6.60	4.1
SR10	21/7/2014 1:00	27.80	80.6	5.47	1.4	SR10	21/7/2014 7:00	27.72	81.5	5.53	3.1	SR10	21/7/2014 13:00	28.14	78.5	5.30	3.4	SR10	21/7/2014 19:00	28.18	97.2	6.54	4.0
SR10	21/7/2014 1:05	27.80	79.1	5.36	1.4	SR10	21/7/2014 7:05	27.73	81.3	5.51	3.1	SR10	21/7/2014 13:05	28.13	77.9	5.27	3.7	SR10	21/7/2014 19:05	28.18	97.4	6.55	4.1
SR10	21/7/2014 1:10	27.81	80.2	5.44	1.6	SR10	21/7/2014 7:10	27.72	80.9	5.49	3.1	SR10	21/7/2014 13:10	28.16	75.0	5.06	3.5	SR10	21/7/2014 19:10	28.18	96.8	6.51	3.8
SR10	21/7/2014 1:15	27.81	79.9	5.42	1.3	SR10	21/7/2014 7:15	27.72	80.7	5.47	3.1	SR10	21/7/2014 13:15	28.18	73.6	4.97	3.4	SR10	21/7/2014 19:15	28.17	96.6	6.50	4.3
SR10	21/7/2014 1:20	27.82	80.1	5.43	1.5	SR10	21/7/2014 7:20	27.70	80.2	5.44	3.1	SR10	21/7/2014 13:20	28.16	72.8	4.91	3.5	SR10	21/7/2014 19:20	28.17	96.3	6.48	4.1
SR10	21/7/2014 1:25	27.83	80.0	5.42	1.4	SR10	21/7/2014 7:25	27.74	81.1	5.50	1.8	SR10	21/7/2014 13:25	28.16	71.7	4.84	3.6	SR10	21/7/2014 19:25	28.18	95.2	6.40	3.9
SR10	21/7/2014 1:30	27.82	79.2	5.36	1.4	SR10	21/7/2014 7:30	27.76	81.4	5.51	3.5	SR10	21/7/2014 13:30	28.16	71.5	4.83	3.6	SR10	21/7/2014 19:30	28.14	92.1	6.20	4.0
SR10	21/7/2014 1:35	27.83	79.2	5.37	1.3	SR10	21/7/2014 7:35	27.78	82.2	5.57	1.6	SR10	21/7/2014 13:35	28.16	71.1	4.80	3.6	SR10	21/7/2014 19:35	28.10	92.9	6.27	4.1
SR10	21/7/2014 1:40	27.83	78.6	5.33	1.3	SR10	21/7/2014 7:40	27.75	81.3	5.51	1.6	SR10	21/7/2014 13:40	28.15	73.2	4.94	3.4	SR10	21/7/2014 19:40	28.11	94.8	6.40	3.8
SR10	21/7/2014 1:45	27.83	77.4	5.24	1.4	SR10	21/7/2014 7:45	27.75	80.4	5.45	1.6	SR10	21/7/2014 13:45	28.13	76.9	5.20	3.6	SR10	21/7/2014 19:45	28.16	96.0	6.47	4.0
SR10	21/7/2014 1:50	27.83	77.5	5.25	1.4	SR10	21/7/2014 7:50	27.73	80.9	5.49	1.9	SR10	21/7/2014 13:50	28.15	76.4	5.17	3.6	SR10	21/7/2014 19:50	28.18	96.2	6.49	3.6
SR10	21/7/2014 1:55	27.83	77.6	5.26	1.4	SR10	21/7/2014 7:55	27.78	82.9	5.62	2.2	SR10	21/7/2014 13:55	28.14	76.6	5.17	3.4	SR10	21/7/2014 19:55	28.25	100.4	6.75	3.7
SR10	21/7/2014 2:00	27.83	78.1	5.29	1.3	SR10	21/7/2014 8:00	27.89	84.1	5.68	1.9	SR10	21/7/2014 14:00	28.17	83.1	5.62	3.9	SR10	21/7/2014 20:00	28.22	91.9	6.19	3.7
SR10	21/7/2014 2:05	27.83	79.2	5.36	1.3	SR10	21/7/2014 8:05	27.92	84.8	5.73	1.9	SR10	21/7/2014 14:05	28.14	84.9	5.74	4.7	SR10	21/7/2014 20:05	28.25	98.8	6.65	3.6
SR10	21/7/2014 2:10	27.84	79.1	5.36	1.4	SR10	21/7/2014 8:10	27.85	83.3	5.63	1.6	SR10	21/7/2014 14:10	28.13	86.5	5.84	3.6	SR10	21/7/2014 20:10	28.28	98.0	6.60	3.9
SR10	21/7/2014 2:15	27.84	80.6	5.46	1.5	SR10	21/7/2014 8:15	27.88	84.2	5.69	1.8	SR10	21/7/2014 14:15	28.13	85.7	5.79	3.6	SR10	21/7/2014 20:15	28.23	96.6	6.52	3.6
SR10	21/7/2014 2:20	27.84	80.3	5.43	1.4	SR10	21/7/2014 8:20	27.88	84.3	5.70	1.7	SR10	21/7/2014 14:20	28.15	82.2	5.56	3.6	SR10	21/7/2014 20:20	28.22	93.7	6.32	3.5
SR10	21/7/2014 2:25	27.84	77.4	5.24	1.4	SR10	21/7/2014 8:25	27.89	84.4	5.71	1.8	SR10	21/7/2014 14:25	28.12	95.0	6.38	3.7	SR10	21/7/2014 20:25	28.19	97.0	6.54	3.6
SR10	21/7/2014 2:30	27.85	81.4	5.51	2.0	SR10	21/7/2014 8:30	27.94	86.0	5.81	1.8	SR10	21/7/2014 14:30	28.11	84.2	5.69	3.5	SR10	21/7/2014 20:30	28.22	96.0	6.47	3.8
SR10	21/7/2014 2:35	27.84	79.1	5.36	1.4	SR10	21/7/2014 8:35	27.99	87.5	5.92	2.0	SR10	21/7/2014 14:35	28.13	85.1	5.75	4.1	SR10	21/7/2014 20:35	28.24	99.4	6.70	3.6
SR10	21/7/2014 2:40	27.82	75.1	5.09	1.3	SR10	21/7/2014 8:40	28.03	88.3	5.97	1.8	SR10	21/7/2014 14:40	28.14	87.4	5.90	3.8	SR10	21/7/2014 20:40	28.31	104.5	7.04	3.5
SR10	21/7/2014 2:45	27.81	68.6	4.66	1.6	SR10	21/7/2014 8:45	28.02	86.9	5.88	1.9	SR10	21/7/2014 14:45	28.14	90.6	6.11	3.6	SR10	21/7/2014 20:45	28.34	105.9	7.13	3.6
SR10	21/7/2014 2:50	27.81	77.0	5.22	1.3	SR10	21/7/2014 8:50	28.01	86.0	5.82	1.8	SR10	21/7/2014 14:50	28.22	85.5	5.76	3.7	SR10	21/7/2014 20:50	28.31	103.2	6.95	3.6
SR10	21/7/2014 2:55	27.83	85.3	5.78	1.4	SR10	21/7/2014 8:55	28.04	86.9	5.88	1.8	SR10	21/7/2014 14:55	28.16	91.5	6.17	9.0	SR10	21/7/2014 20:55	28.33	106.0	7.13	3.6
SR10	21/7/2014 3:00	27.83	85.1	5.77	1.4	SR10	21/7/2014 9:00	28.05	86.9	5.88	2.1	SR10	21/7/2014 15:00	28.22	89.5	6.03	3.6	SR10	21/7/2014 21:00	28.30	106.4	7.17	3.4
SR10	21/7/2014 3:05	27.82	83.2	5.64	1.3	SR10	21/7/2014 9:05	28.05	86.2	5.83	1.8	SR10	21/7/2014 15:05	28.20	84.4	5.69	3.9	SR10	21/7/2014 21:05	28.28	105.8	7.13	3.4
SR10	21/7/2014 3:10	27.82	80.8	5.48	1.3	SR10	21/7/2014 9:10	28.07	86.6	5.85	1.9	SR10	21/7/2014 15:10	28.17	89.0	6.01	3.6	SR10	21/7/2014 21:10	28.31	105.4	7.10	3.5
SR10	21/7/2014 3:15	27.81	78.9	5.35	1.3	SR10	21/7/2014 9:15	28.02	85.6	5.80	1.9	SR10	21/7/2014 15:15	28.28	80.9	5.45	3.8	SR10	21/7/2014 21:15	28.32	105.2	7.08	3.5
SR10	21/7/2014 3:20	27.79	73.8	5.00	1.3	SR10	21/7/2014 9:20	28.02	85.9	5.82	1.8	SR10	21/7/2014 15:20	28.25	87.3	5.88	3.6	SR10	21/7/2014 21:20	28.35	104.8	7.06	3.5
SR10	21/7/2014 3:25	27.82	79.5	5.39	1.5	SR10	21/7/2014 9:25	28.00	85.2	5.77	1.8	SR10	21/7/2014 15:25	28.33	77.0	5.18	3.5	SR10	21/7/2014 21:25	28.35	105.1	7.07	3.7
SR10	21/7/2014 3:30	27.81	78.9	5.35	1.5	SR10	21/7/2014 9:30	28.00	85.2	5.77	1.8	SR10	21/7/2014 15:30	28.25	92.3	6.22	3.5	SR10	21/7/2014 21:30	28.38	104.7	7.04	3.5
SR10	21/7/2014 3:35	27.82	78.6	5.33	1.3	SR10	21/7/2014 9:35	28.01	85.4	5.78	2.0	SR10	21/7/2014 15:35	28.26	93.7	6.31	3.8	SR10	21/7/2014 21:35	28.40	105.0	7.06	3.4
SR10	21/7/2014 3:40	27.81	79.8	5.41	1.4	SR10	21/7/2014 9:40	27.98	84.8	5.74	1.9	SR10	21/7/2014 15:40	28.28	95.0	6.40	3.6	SR10	21/7/2014 21:40	28.33	100.1	6.73	3.5
SR10	21/7/2014 3:45	27.81	79.4	5.38	1.4	SR10	21/7/2014 9:45	27.97	84.7	5.74	1.9	SR10	21/7/2014 15:45	28.29	96.4	6.49	3.6	SR10	21/7/2014 21:45	28.40	104.5	7.03	3.8
SR10	21/7/2014 3:50	27.81	81.1	5.50	1.4	SR10	21/7/2014 9:50	27.95	84.1	5.70	3.4	SR10	21/7/2014 15:50	28.37	100.7	6.77	3.8	SR10	21/7/2014 21:50	28.40	105.5	7.09	3.3
SR10	21/7/2014 3:55	27.83	84.1	5.70	1.5	SR10	21/7/2014 9:55	27.94	83.8	5.69	3.4	SR10	21/7/2014 15:55	28.42	101.2	6.80	3.7	SR10	21/7/2014 21:55	28.41	104.4	7.01	3.4
SR10	21/7/2014 4:00	27.83	77.6	5.26	1.4	SR10	21/7/2014 10:00	27.96	84.5	5.72	3.7	SR10	21/7/2014 16:00	28.53	102.6	6.87	3.6	SR10	21/7/2014 22:00	28.42	104.9	7.05	3.5
SR10	21/7/2014 4:05	27.82	82.5	5.59	1.6	SR10	21/7/2014 10:05	27.99	84.4	5.72	3.3	SR10	21/7/2014 16:05	28.55	102.4	6.86	3.6	SR10	21/7/2014 22:05	28.31	102.2	6.88	3.6
SR10	21/7/2014 4:10	27.83	86.4	5.86	1.7	SR10	21/7/2014 10:10	27.98	84.1	5.70	3.3	SR10	21/7/2014 16:10	28.59	103.7	6.94	3.6	SR10	21/7/2014 22:10	28.31	102.6	6.90	3.6
SR10	21/7/2014 4:15	27.78	87.2	5.91	1.8	SR10	21/7/2014 10:15	27.99	84.4	5.72	3.3	SR10	21/7/2014 16:15	28.55	103.2	6.91	3.6	SR10	21/7/2014 22:15	28.29	102.7	6.91	3.6
SR10	21/7/2014 4:20	27.78	86.9	5.89	1.8	SR10	21/7/2014 10:20	27.99	84.3	5.71	3.4	SR10	21/7/2014 16:20	28.58	104.2	6.98	3.6	SR10	21/7/2014 22:20	28.32	103.3	6.95	3.7
SR10	21/7/2014 4:25	27.78	85.0	5.76	1.7	SR10	21/7/2014 10:25	27.97	84.1	5.70	2.0	SR10	21/7/2014 16:25	28.59	104.5	6.99	3.6	SR10	21/7/2014 22:25	28.26	101.1	6.81	2.6
SR10	21/7/2014 4:30	27.77	87.6	5.94	2.0	SR10	21/7/2014 10:30	27.97	83.8	5.67	2.1	SR10	21/7/2014 16:30	28.57	103.8	6.95	3.7	SR10	21/7/2014 22:30	28.33	103.0	6.93	2.3
SR10	21/7/2014 4:35	27.75	87.8	5.95	2.0	SR10	21/7/2014 10:35	28.00	84.2	5.70	1.6	SR10	21/7/2014 16:35	28.60	103.4	6.92	3.6	SR10	21/7/2014 22:35	28.29	98.4	6.62	3.3
SR10	21/7/2014 4:40	27.74	86.7	5.88	2.2	SR10	21/7/2014 10:40	27.96	83.6	5.66	1.4	SR10	21/7/2014 16:40	28.54	105.4	7.06	4.6	SR10	21/7/2014 22:40	28.29	93.8	6.31	3.4
SR10	21/7/2014 4:45	27.75	87.6	5.94	2.1	SR10	21/7/2014 10:45	27.97	83.5	5.66	2.3	SR10	21/7/2014 16:45	28.56	104.2	6.98	3.7	SR10	21/7/2014 22:45	28.27	90.3	6.08	3.4
SR10	21/7/2014 4:50	27.79	87.5	5.93	1.7	SR10	21/7/2014 10:50	27.96	84.6	5.73	2.0	SR10	21/7/2014 16:50	28.52	106.3	7.13	3.6	SR10	21/7/2014 22:50	28.24	89.3	6.01	2.7
SR10	21/7/2014 4:55	27.79	87.6	5.94	1.8	SR10	21/7/2014 10:55	27.99	84.1	5.70	2.6	SR10	21/7/2014 16:55	28.50	105.1	7.05	3.7	SR10	21/7/2014 22:55	28.26	86.2	5.81	3.3
SR10	21/7/2014 5:00	27.72	87.9	5.96	2.3	SR10	21/7/2014 11:00	27.97	84.6	5.73	2.4	SR10	21/7/2014 17:00	28.55	105.5	7.08	3.7	SR10	21/7/2014 23:00	28.25	89.5	6.03	3.4
SR10	21/7/2014 5:05	27.73	87.8	5.95	2.2	SR10	21/7/2014 11:05	27.97	83.9	5.68	1.9	SR10	21/7/2014 17:05	28.40	99.5	6.68	4.2	SR10	21/7/2014 23:05	28.26	90.7	6.11	3.4
SR10	21/7/2014 5:10	27.68	84.2	5.71	2.5	SR10	21/7/2014 11:10	27.95	83.5	5.66	2.0	SR10	21/7/2014 17:10	28.34	95.1	6.40	4.3	SR10	21/7/2014 23:10	28.23	90.8	6.12	3.4
SR10	21/7/2014 5:15	27.67	83.8	5.68	3.0	SR10	21/7/2014 11:15	27.97	84.0	5.69	2.0	SR10	21/7/2014 17:15	28.28	97.1	6.53	4.1	SR10	21/7/2014 23:15	28.22	85.3	5.74	3.5
SR10	21/7/2014 5:20	27.63	83.5	5.66	2.9	SR10	21/7/2014 11:20	27.99	83.8	5.67	2.6	SR10	21/7/2014 17:20	28.33	97.3	6.53	3.9	SR10	21/7/2014 23:20	28.23	84.0	5.66	3.5
SR10	21/7/2014 5:25	27.64	83.9	5.69	2.6	SR10	21/7/2014 11:25	28.03	84.2	5.70	2.4	SR10	21/7/2014 17:25	28.45	102.3	6.86	3.8	SR10	21/7/2014 23:25	28.24	83.7	5.64	2.8
SR10	21/7/2014 5:30	27.65	87.3	5.92	2.6	SR10	21/7/2014 11:30	28.03	83.9	5.68	2.5	SR10	21/7/2014 17:30	28.45	102.5	6.87	3.9	SR10	21/7/2014 23:30	28.23	81.6	5.50	2.6
SR10	21/7/2014 5:35	27.69	86.7	5.88	2.3	SR10	21/7/2014 11:35	27.98	83.5	5.66	1.3	SR10	21/7/2014 17:35	28.28	98.3	6.61	4.4	SR10	21/7/2014 23:35	28.24	90.4	6.09	2.9
SR10	21/7/2014 5:40	27.69	87.5	5.93	2.2	SR10	21/7/2014 11:40	27.97	82.9	5.62	1.7	SR10	21/7/2014 17:40	28.06	94.3	6.37	4.2	SR10	21/7/2014 23:40	28.24	88.2	5.94	2.4
SR10	21/7/2014 5:45	27.76	87.9	5.96	1.8	SR10	21/7/2014 11:45	27.96	82.5	5.60	1.4	SR10	21/7/2014 17:45	28.06	95.3	6.43	3.8	SR10	21/7/2014 23:45	28.25	91.0	6.13	2.4
SR10	21/7/2014 5:50	27.77	91.0	6.17	1.9	SR10	21/7/2014 11:50	27.96	82.3	5.58	1.4	SR10	21/7/2014 17:50	28.07	94.1	6.36	3.9	SR10	21/7/2014 23:50	28.24	93.5	6.29	2.8
SR10	21/7/2014 5:55	27.76	81.3	5.49	1.8	SR10	21/7/2014 11:55	27.97	82.5	5.59	2.9	SR10	21/7/2014 17:55	28.09	92.6	6.25	3.9	SR10	21/7/2014 23:55	28.27	99.5	6.69	3.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	21/7/2014 0:00	27.66	82.5	5.72	6.2	SR11	21/7/2014 6:00	27.59	77.0	5.33	2.1	SR11	21/7/2014 12:00	27.91	93.5	6.46	6.6	SR11	21/7/2014 18:00	28.28	90.5	6.20	5.8
SR11	21/7/2014 0:05	27.72	75.7	5.24	6.0	SR11	21/7/2014 6:05	27.56	77.1	5.35	4.5	SR11	21/7/2014 12:05	28.10	99.2	6.82	6.6	SR11	21/7/2014 18:05	28.21	94.5	6.48	7.9
SR11	21/7/2014 0:10	27.76	67.0	4.63	6.0	SR11	21/7/2014 6:10	27.50	73.9	5.13	2.2	SR11	21/7/2014 12:10	28.17	98.6	6.78	6.8	SR11	21/7/2014 18:10	28.21	96.8	6.64	7.3
SR11	21/7/2014 0:15	27.69	85.3	5.91	5.6	SR11	21/7/2014 6:15	27.48	70.9	4.93	7.5	SR11	21/7/2014 12:15	28.11	98.7	6.80	7.1	SR11	21/7/2014 18:15	28.27	97.1	6.66	7.6
SR11	21/7/2014 0:20	27.89	70.8	4.89	5.0	SR11	21/7/2014 6:20	27.48	71.1	4.94	7.0	SR11	21/7/2014 12:20	28.19	99.4	6.83	6.8	SR11	21/7/2014 18:20	28.27	96.3	6.61	8.2
SR11	21/7/2014 0:25	27.74	80.7	5.58	5.5	SR11	21/7/2014 6:25	27.48	70.6	4.90	8.2	SR11	21/7/2014 12:25	28.13	94.1	6.47	7.5	SR11	21/7/2014 18:25	28.31	96.4	6.61	8.1
SR11	21/7/2014 0:30	27.78	87.9	6.08	5.2	SR11	21/7/2014 6:30	27.46	71.1	4.94	6.7	SR11	21/7/2014 12:30	28.41	108.6	7.43	6.5	SR11	21/7/2014 18:30	28.32	95.3	6.53	7.3
SR11	21/7/2014 0:35	27.76	80.6	5.57	5.4	SR11	21/7/2014 6:35	27.40	68.3	4.75	7.9	SR11	21/7/2014 12:35	28.29	97.6	6.69	7.2	SR11	21/7/2014 18:35	28.28	104.0	7.13	6.6
SR11	21/7/2014 0:40	27.79	90.2	6.23	6.3	SR11	21/7/2014 6:40	27.39	69.5	4.84	8.0	SR11	21/7/2014 12:40	28.18	91.5	6.29	7.2	SR11	21/7/2014 18:40	28.41	99.3	6.79	6.4
SR11	21/7/2014 0:45	27.80	92.8	6.41	6.0	SR11	21/7/2014 6:45	27.47	59.7	4.15	8.2	SR11	21/7/2014 12:45	28.21	104.2	7.16	7.0	SR11	21/7/2014 18:45	28.36	95.4	6.53	6.8
SR11	21/7/2014 0:50	27.82	90.0	6.22	6.0	SR11	21/7/2014 6:50	27.49	57.6	4.00	8.5	SR11	21/7/2014 12:50	28.03	90.9	6.26	8.0	SR11	21/7/2014 18:50	28.33	102.0	6.98	6.5
SR11	21/7/2014 0:55	27.79	96.3	6.66	8.6	SR11	21/7/2014 6:55	27.53	58.4	4.05	8.4	SR11	21/7/2014 12:55	27.95	103.0	7.11	8.1	SR11	21/7/2014 18:55	28.17	99.3	6.82	7.0
SR11	21/7/2014 1:00	27.74	90.1	6.23	5.0	SR11	21/7/2014 7:00	27.56	72.2	5.01	7.6	SR11	21/7/2014 13:00	28.11	106.0	7.29	7.9	SR11	21/7/2014 19:00	28.21	109.6	7.52	7.3
SR11	21/7/2014 1:05	27.70	85.1	5.89	5.4	SR11	21/7/2014 7:05	27.57	73.9	5.13	7.0	SR11	21/7/2014 13:05	28.18	106.5	7.32	6.7	SR11	21/7/2014 19:05	28.11	93.6	6.43	9.3
SR11	21/7/2014 1:10	27.80	89.7	6.20	5.7	SR11	21/7/2014 7:10	27.65	75.9	5.26	7.6	SR11	21/7/2014 13:10	28.22	104.9	7.20	6.9	SR11	21/7/2014 19:10	28.37	106.4	7.28	7.7
SR11	21/7/2014 1:15	27.81	95.8	6.62	5.9	SR11	21/7/2014 7:15	27.67	79.5	5.51	7.0	SR11	21/7/2014 13:15	28.11	101.8	7.01	7.0	SR11	21/7/2014 19:15	28.36	108.0	7.39	7.5
SR11	21/7/2014 1:20	27.79	94.6	6.54	5.5	SR11	21/7/2014 7:20	27.61	81.8	5.67	6.9	SR11	21/7/2014 13:20	28.08	95.0	6.54	8.7	SR11	21/7/2014 19:20	28.43	107.7	7.36	6.9
SR11	21/7/2014 1:25	27.73	92.8	6.42	5.2	SR11	21/7/2014 7:25	27.58	82.2	5.70	2.6	SR11	21/7/2014 13:25	27.96	96.9	6.69	2.1	SR11	21/7/2014 19:25	28.34	104.2	7.13	7.8
SR11	21/7/2014 1:30	27.75	93.3	6.45	5.6	SR11	21/7/2014 7:30	27.57	82.3	5.71	2.7	SR11	21/7/2014 13:30	28.28	103.1	7.08	2.1	SR11	21/7/2014 19:30	28.37	106.6	7.29	15.0
SR11	21/7/2014 1:35	27.79	94.4	6.52	5.7	SR11	21/7/2014 7:35	27.53	81.1	5.62	6.6	SR11	21/7/2014 13:35	28.21	98.0	6.74	2.8	SR11	21/7/2014 19:35	28.29	106.2	7.27	7.2
SR11	21/7/2014 1:40	27.79	95.1	6.57	5.7	SR11	21/7/2014 7:40	27.51	79.9	5.54	7.4	SR11	21/7/2014 13:40	28.12	94.3	6.49	5.6	SR11	21/7/2014 19:40	28.13	106.7	7.33	9.0
SR11	21/7/2014 1:45	27.80	95.3	6.58	6.7	SR11	21/7/2014 7:45	27.50	79.9	5.54	2.4	SR11	21/7/2014 13:45	28.09	97.6	6.73	7.1	SR11	21/7/2014 19:45	28.27	113.4	7.77	5.6
SR11	21/7/2014 1:50	27.78	94.6	6.54	6.4	SR11	21/7/2014 7:50	27.48	81.0	5.62	4.5	SR11	21/7/2014 13:50	28.09	97.0	6.69	2.6	SR11	21/7/2014 19:50	28.21	107.8	7.39	8.3
SR11	21/7/2014 1:55	27.80	93.4	6.45	7.0	SR11	21/7/2014 7:55	27.50	80.4	5.58	6.3	SR11	21/7/2014 13:55	28.10	95.2	6.57	7.6	SR11	21/7/2014 19:55	28.18	108.5	7.44	9.1
SR11	21/7/2014 2:00	27.80	94.0	6.50	7.3	SR11	21/7/2014 8:00	27.51	80.7	5.60	6.0	SR11	21/7/2014 14:00	28.05	96.7	6.67	7.6	SR11	21/7/2014 20:00	28.21	108.0	7.40	9.3
SR11	21/7/2014 2:05	27.78	91.0	6.29	6.6	SR11	21/7/2014 8:05	27.53	80.3	5.58	6.5	SR11	21/7/2014 14:05	28.04	99.3	6.85	8.0	SR11	21/7/2014 20:05	28.18	108.7	7.46	8.5
SR11	21/7/2014 2:10	27.77	91.1	6.30	7.2	SR11	21/7/2014 8:10	27.53	81.5	5.65	2.4	SR11	21/7/2014 14:10	27.98	93.3	6.44	8.6	SR11	21/7/2014 20:10	28.24	107.4	7.36	8.1
SR11	21/7/2014 2:15	27.75	89.8	6.21	6.9	SR11	21/7/2014 8:15	27.52	78.2	5.42	6.2	SR11	21/7/2014 14:15	28.10	96.6	6.65	8.3	SR11	21/7/2014 20:15	28.17	103.4	7.09	8.1
SR11	21/7/2014 2:20	27.71	87.6	6.06	5.2	SR11	21/7/2014 8:20	27.55	83.3	5.77	6.5	SR11	21/7/2014 14:20	28.06	94.7	6.53	6.2	SR11	21/7/2014 20:20	28.20	105.5	7.23	6.2
SR11	21/7/2014 2:25	27.73	87.7	6.06	2.5	SR11	21/7/2014 8:25	27.56	84.6	5.87	7.1	SR11	21/7/2014 14:25	28.17	95.9	6.59	8.2	SR11	21/7/2014 20:25	28.12	91.8	6.30	8.4
SR11	21/7/2014 2:30	27.74	86.9	6.00	2.6	SR11	21/7/2014 8:30	27.56	83.2	5.77	6.7	SR11	21/7/2014 14:30	28.09	99.1	6.82	8.1	SR11	21/7/2014 20:30	28.12	89.4	6.14	6.3
SR11	21/7/2014 2:35	27.79	88.2	6.09	3.1	SR11	21/7/2014 8:35	27.57	86.1	5.97	7.6	SR11	21/7/2014 14:35	28.07	95.8	6.61	8.8	SR11	21/7/2014 20:35	28.15	95.0	6.52	7.4
SR11	21/7/2014 2:40	27.77	88.5	6.12	4.5	SR11	21/7/2014 8:40	27.51	81.1	5.63	9.2	SR11	21/7/2014 14:40	28.11	98.2	6.76	8.4	SR11	21/7/2014 20:40	28.19	98.0	6.72	8.6
SR11	21/7/2014 2:45	27.76	78.7	5.44	4.6	SR11	21/7/2014 8:45	27.58	85.7	5.95	7.8	SR11	21/7/2014 14:45	28.10	96.2	6.63	8.5	SR11	21/7/2014 20:45	28.12	96.8	6.65	8.2
SR11	21/7/2014 2:50	27.76	80.9	5.59	2.1	SR11	21/7/2014 8:50	27.55	83.7	5.80	8.2	SR11	21/7/2014 14:50	28.07	84.9	5.85	6.3	SR11	21/7/2014 20:50	28.07	96.5	6.63	8.6
SR11	21/7/2014 2:55	27.75	88.3	6.11	2.1	SR11	21/7/2014 8:55	27.50	82.1	5.70	7.9	SR11	21/7/2014 14:55	28.12	95.4	6.57	8.2	SR11	21/7/2014 20:55	28.10	94.4	6.48	9.3
SR11	21/7/2014 3:00	27.71	77.2	5.34	3.3	SR11	21/7/2014 9:00	27.45	73.9	5.13	8.9	SR11	21/7/2014 15:00	28.16	94.3	6.49	8.1	SR11	21/7/2014 21:00	28.15	81.3	5.58	6.2
SR11	21/7/2014 3:05	27.66	75.4	5.22	2.8	SR11	21/7/2014 9:05	27.57	89.9	6.22	7.9	SR11	21/7/2014 15:05	28.20	95.4	6.56	8.1	SR11	21/7/2014 21:05	28.11	77.3	5.31	9.8
SR11	21/7/2014 3:10	27.63	58.1	4.02	2.5	SR11	21/7/2014 9:10	27.40	79.1	5.50	8.6	SR11	21/7/2014 15:10	28.35	89.3	6.13	7.6	SR11	21/7/2014 21:10	28.16	80.2	5.50	9.2
SR11	21/7/2014 3:15	27.63	55.2	3.82	2.6	SR11	21/7/2014 9:15	27.50	85.2	5.92	5.6	SR11	21/7/2014 15:15	28.49	83.0	5.68	7.1	SR11	21/7/2014 21:15	28.13	82.4	5.66	9.6
SR11	21/7/2014 3:20	27.68	58.3	4.04	6.7	SR11	21/7/2014 9:20	27.45	79.2	5.51	8.4	SR11	21/7/2014 15:20	28.51	88.3	6.03	4.9	SR11	21/7/2014 21:20	28.16	82.7	5.68	7.9
SR11	21/7/2014 3:25	27.73	60.3	4.17	8.4	SR11	21/7/2014 9:25	27.50	80.2	5.57	8.8	SR11	21/7/2014 15:25	28.45	82.4	5.63	2.6	SR11	21/7/2014 21:25	28.06	87.2	5.99	7.4
SR11	21/7/2014 3:30	27.73	60.4	4.18	3.6	SR11	21/7/2014 9:30	27.56	86.7	6.02	8.6	SR11	21/7/2014 15:30	28.49	82.1	5.62	2.5	SR11	21/7/2014 21:30	28.14	87.0	5.97	9.0
SR11	21/7/2014 3:35	27.70	62.8	4.34	2.9	SR11	21/7/2014 9:35	27.58	86.3	5.99	8.8	SR11	21/7/2014 15:35	28.46	83.6	5.71	5.4	SR11	21/7/2014 21:35	28.15	94.2	6.47	9.7
SR11	21/7/2014 3:40	27.66	70.7	4.90	3.2	SR11	21/7/2014 9:40	27.56	81.5	5.65	9.3	SR11	21/7/2014 15:40	28.51	85.7	5.86	3.3	SR11	21/7/2014 21:40	28.14	97.9	6.72	8.3
SR11	21/7/2014 3:45	27.67	68.0	4.70	2.1	SR11	21/7/2014 9:45	27.68	91.8	6.36	5.9	SR11	21/7/2014 15:45	28.54	85.1	5.81	3.3	SR11	21/7/2014 21:45	28.12	92.8	6.37	6.4
SR11	21/7/2014 3:50	27.70	62.2	4.31	2.5	SR11	21/7/2014 9:50	27.62	82.2	5.70	6.1	SR11	21/7/2014 15:50	28.55	86.3	5.90	2.5	SR11	21/7/2014 21:50	28.08	88.1	6.05	8.8
SR11	21/7/2014 3:55	27.71	62.0	4.29	2.6	SR11	21/7/2014 9:55	27.52	77.8	5.40	6.3	SR11	21/7/2014 15:55	28.55	86.0	5.87	8.2	SR11	21/7/2014 21:55	28.09	89.3	6.13	8.8
SR11	21/7/2014 4:00	27.72	49.8	3.45	3.7	SR11	21/7/2014 10:00	27.63	79.8	5.53	6.0	SR11	21/7/2014 16:00	28.52	88.9	6.07	6.1	SR11	21/7/2014 22:00	28.10	95.5	6.56	6.6
SR11	21/7/2014 4:05	27.69	57.9	4.00	2.2	SR11	21/7/2014 10:05	27.62	80.2	5.56	5.3	SR11	21/7/2014 16:05	28.52	86.7	5.92	6.1	SR11	21/7/2014 22:05	28.10	96.2	6.61	5.9
SR11	21/7/2014 4:10	27.65	55.0	3.81	2.1	SR11	21/7/2014 10:10	27.66	91.8	6.36	7.4	SR11	21/7/2014 16:10	28.56	85.1	5.81	5.8	SR11	21/7/2014 22:10	28.09	98.9	6.80	7.6
SR11	21/7/2014 4:15	27.64	66.8	4.62	7.2	SR11	21/7/2014 10:15	27.69	91.3	6.32	7.0	SR11	21/7/2014 16:15	28.53	90.8	6.20	6.3	SR11	21/7/2014 22:15	28.08	101.5	6.97	7.9
SR11	21/7/2014 4:20	27.64	65.6	4.54	6.5	SR11	21/7/2014 10:20	27.69	90.1	6.24	6.4	SR11	21/7/2014 16:20	28.55	93.8	6.41	6.4	SR11	21/7/2014 22:20	28.08	103.4	7.11	8.7
SR11	21/7/2014 4:25	27.61	65.4	4.53	8.1	SR11	21/7/2014 10:25	27.75	96.7	6.69	10.1	SR11	21/7/2014 16:25	28.49	101.3	6.93	6.0	SR11	21/7/2014 22:25	28.06	105.8	7.27	6.7
SR11	21/7/2014 4:30	27.62	61.9	4.29	6.8	SR11	21/7/2014 10:30	27.80	90.2	6.23	7.2	SR11	21/7/2014 16:30	28.54	97.5	6.66	9.3	SR11	21/7/2014 22:30	28.12	108.3	7.44	8.3
SR11	21/7/2014 4:35	27.62	72.5	5.02	7.4	SR11	21/7/2014 10:35	27.73	98.0	6.78	7.0	SR11	21/7/2014 16:35	28.49	98.3	6.72	5.5	SR11	21/7/2014 22:35	28.08	104.6	7.19	8.9
SR11	21/7/2014 4:40	27.63	80.9	5.60	5.6	SR11	21/7/2014 10:40	27.78	102.8	7.11	6.7	SR11	21/7/2014 16:40	28.38	103.5	7.09	5.5	SR11	21/7/2014 22:40	28.10	103.6	7.12	9.4
SR11	21/7/2014 4:45	27.58	72.5	5.02	5.6	SR11	21/7/2014 10:45	27.82	99.7	6.89	7.0	SR11	21/7/2014 16:45	28.42	92.9	6.36	5.9	SR11	21/7/2014 22:45	28.12	103.3	7.09	8.8
SR11	21/7/2014 4:50	27.61	79.0	5.47	5.7	SR11	21/7/2014 10:50	27.74	95.5	6.61	7.2	SR11	21/7/2014 16:50	28.48	92.5	6.33	6.6	SR11	21/7/2014 22:50	28.09	102.2	7.02	8.5
SR11	21/7/2014 4:55	27.65	84.8	5.87	2.5	SR11	21/7/2014 10:55	27.74	96.9	6.71	7.0	SR11	21/7/2014 16:55	28.48	88.4	6.05	6.2	SR11	21/7/2014 22:55	28.08	102.4	7.03	9.4
SR11	21/7/2014 5:00	27.59	72.7	5.04	2.6	SR11	21/7/2014 11:00	27.79	94.0	6.50	6.9	SR11	21/7/2014 17:00	28.52	87.6	5.99	6.1	SR11	21/7/2014 23:00	28.11	104.2	7.15	9.2
SR11	21/7/2014 5:05	27.66	78.5	5.43	4.5	SR11	21/7/2014 11:05	27.78	96.9	6.70	7.2	SR11	21/7/2014 17:05	28.49	89.1	6.09	5.7	SR11	21/7/2014 23:05	28.07	104.5	7.17	8.8
SR11	21/7/2014 5:10	27.61	70.8	4.90	2.7	SR11	21/7/2014 11:10	27.80	96.1	6.64	6.5	SR11	21/7/2014 17:10	28.55	80.7	5.51	5.7	SR11	21/7/2014 23:10	28.07	102.3	7.03	9.6
SR11	21/7/2014 5:15	27.58	66.4	4.60	7.7	SR11	21/7/2014 11:15	27.76	90.7	6.27	7.0	SR11	21/7/2014 17:15	28.45	97.5	6.67	5.9	SR11	21/7/2014 23:15	28.05	102.1	7.01	8.5
SR11	21/7/2014 5:20	27.50	65.8	4.57	6.9	SR11	21/7/2014 11:20	27.80	93.7	6.48	7.0	SR11	21/7/2014 17:20	28.45	85.1	5.82	6.0	SR11	21/7/2014 23:20	28.06	105.3	7.23	7.7
SR11	21/7/2014 5:25	27.52	66.1	4.58	5.8	SR11	21/7/2014 11:25	27.79	91.4	6.32	2.6	SR11	21/7/2014 17:25	28.54	83.8	5.73	6.2	SR11	21/7/2014 23:25	28.02	102.3	7.03	2.8
SR11	21/7/2014 5:30	27.50	72.6	5.04	7.3	SR11	21/7/2014 11:30	27.79	91.2	6.30	2.7	SR11	21/7/2014 17:30	28.56	83.4	5.70	5.1	SR11	21/7/2014 23:30	28.02	103.3	7.10	2.6
SR11	21/7/2014 5:35	27.53	71.2	4.94	5.3	SR11	21/7/2014 11:35	27.83	90.1	6.23	2.6	SR11	21/7/2014 17:35	28.58	81.3	5.55	9.6	SR11	21/7/2014 23:35	28.08	102.3	7.03	2.7
SR11	21/7/2014 5:40	27.54	73.6	5.10	7.1	SR11	21/7/2014 11:40	27.84	93.6	6.46	4.4	SR11	21/7/2014 17:40	28.37	83.9	5.74	6.5	SR11	21/7/2014 23:40	28.05	103.0	7.08	5.2
SR11	21/7/2014 5:45	27.59	76.7	5.31	6.9	SR11	21/7/2014 11:45	27.90	87.5	6.04	4.8	SR11	21/7/2014 17:45	28.44	82.1	5.61	6.5	SR11	21/7/2014 23:45	28.02	103.4	7.11	4.3
SR11	21/7/2014 5:50	27.59	72.1	5.00	7.1	SR11	21/7/2014 11:50	27.87	87.7	6.06	2.3	SR11	21/7/2014 17:50	28.44	83.2	5.69	6.6	SR11	21/7/2014 23:50	28.01	103.4	7.11	2.8
SR11	21/7/2014 5:55	27.57	76.2	5.28	7.8	SR11	21/7/2014 11:55	27.89	94.2	6.51	6.1	SR11	21/7/2014 17:55	28.33	92.1	6.31	7.0	SR11	21/7/2014 23:55	27.95	99.1	6.82	5.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	21/7/2014 0:01	27.77	65.2	4.45	0.4	SR12	21/7/2014 6:01	27.61	59.3	4.04	0.4	SR12	21/7/2014 12:01	27.83	67.6	4.61	1.6	SR12	21/7/2014 18:01	28.13	72.6	4.95	0.3
SR12	21/7/2014 0:06	27.78	62.3	4.25	0.4	SR12	21/7/2014 6:06	27.58	60.9	4.16	0.6	SR12	21/7/2014 12:06	27.83	68.0	4.63	1.1	SR12	21/7/2014 18:06	28.38	74.1	5.04	0.5
SR12	21/7/2014 0:11	27.71	61.5	4.19	0.4	SR12	21/7/2014 6:11	27.61	61.9	4.22	0.5	SR12	21/7/2014 12:11	27.84	68.6	4.68	1.2	SR12	21/7/2014 18:11	28.45	80.7	5.49	0.3
SR12	21/7/2014 0:16	27.63	59.4	4.05	0.7	SR12	21/7/2014 6:16	27.65	61.9	4.22	0.4	SR12	21/7/2014 12:16	27.86	68.7	4.68	1.0	SR12	21/7/2014 18:16	28.34	75.7	5.15	0.1
SR12	21/7/2014 0:21	27.78	62.7	4.28	0.4	SR12	21/7/2014 6:21	27.74	63.9	4.37	0.5	SR12	21/7/2014 12:21	27.90	69.4	4.73	1.4	SR12	21/7/2014 18:21	28.29	73.4	4.99	0.1
SR12	21/7/2014 0:26	27.66	60.1	4.10	0.5	SR12	21/7/2014 6:26	27.65	61.6	4.20	0.4	SR12	21/7/2014 12:26	27.91	69.1	4.71	1.1	SR12	21/7/2014 18:26	28.38	76.7	5.22	0.2
SR12	21/7/2014 0:31	27.75	61.6	4.20	0.3	SR12	21/7/2014 6:31	27.57	61.9	4.23	0.6	SR12	21/7/2014 12:31	27.95	69.9	4.77	1.4	SR12	21/7/2014 18:31	28.23	71.3	4.84	0.2
SR12	21/7/2014 0:36	27.61	59.2	4.04	0.7	SR12	21/7/2014 6:36	27.54	58.7	4.00	0.6	SR12	21/7/2014 12:36	28.02	72.1	4.91	0.9	SR12	21/7/2014 18:36	28.30	75.0	5.10	0.1
SR12	21/7/2014 0:41	27.71	60.4	4.12	0.3	SR12	21/7/2014 6:41	27.61	61.1	4.17	0.4	SR12	21/7/2014 12:41	28.00	70.8	4.83	0.9	SR12	21/7/2014 18:41	28.41	78.4	5.34	0.2
SR12	21/7/2014 0:46	27.63	54.8	3.73	0.4	SR12	21/7/2014 6:46	27.56	59.0	4.03	0.6	SR12	21/7/2014 12:46	27.99	69.6	4.75	0.9	SR12	21/7/2014 18:46	28.40	77.2	5.26	0.1
SR12	21/7/2014 0:51	27.67	57.3	3.91	1.9	SR12	21/7/2014 6:51	27.59	59.1	4.04	0.3	SR12	21/7/2014 12:51	27.99	69.9	4.77	0.7	SR12	21/7/2014 18:51	28.34	74.6	5.08	0.1
SR12	21/7/2014 0:56	27.60	59.9	4.09	0.8	SR12	21/7/2014 6:56	27.56	58.8	4.01	0.4	SR12	21/7/2014 12:56	28.03	71.5	4.88	0.8	SR12	21/7/2014 18:56	28.31	75.1	5.11	0.1
SR12	21/7/2014 1:01	27.60	56.8	3.87	0.6	SR12	21/7/2014 7:01	27.61	61.4	4.19	3.3	SR12	21/7/2014 13:01	28.02	70.2	4.79	0.9	SR12	21/7/2014 19:01	28.37	78.0	5.32	0.2
SR12	21/7/2014 1:06	27.65	63.0	4.31	0.5	SR12	21/7/2014 7:06	27.73	62.9	4.30	0.2	SR12	21/7/2014 13:06	28.02	68.2	4.65	0.7	SR12	21/7/2014 19:06	28.23	73.1	4.97	0.1
SR12	21/7/2014 1:11	27.53	53.8	3.67	0.7	SR12	21/7/2014 7:11	27.69	58.2	3.98	0.5	SR12	21/7/2014 13:11	28.02	68.7	4.69	0.7	SR12	21/7/2014 19:11	28.19	75.4	5.13	0.1
SR12	21/7/2014 1:16	27.47	56.2	3.84	1.2	SR12	21/7/2014 7:16	27.65	62.6	4.28	0.8	SR12	21/7/2014 13:16	28.04	71.0	4.84	1.1	SR12	21/7/2014 19:16	28.16	73.6	5.01	0.1
SR12	21/7/2014 1:21	27.47	54.0	3.68	0.8	SR12	21/7/2014 7:21	27.64	61.0	4.17	0.5	SR12	21/7/2014 13:21	28.08	71.4	4.87	0.5	SR12	21/7/2014 19:21	28.12	73.4	5.00	0.2
SR12	21/7/2014 1:26	27.55	54.2	3.69	0.7	SR12	21/7/2014 7:26	27.61	59.4	4.06	0.7	SR12	21/7/2014 13:26	28.09	70.9	4.83	1.6	SR12	21/7/2014 19:26	28.35	76.0	5.18	0.1
SR12	21/7/2014 1:31	27.44	52.9	3.60	0.9	SR12	21/7/2014 7:31	27.59	58.3	3.98	0.8	SR12	21/7/2014 13:31	28.15	72.2	4.92	0.6	SR12	21/7/2014 19:31	28.13	69.9	4.76	0.1
SR12	21/7/2014 1:36	27.38	55.6	3.79	1.4	SR12	21/7/2014 7:36	27.75	62.7	4.30	0.3	SR12	21/7/2014 13:36	28.21	72.4	4.94	0.4	SR12	21/7/2014 19:36	28.16	70.7	4.81	0.3
SR12	21/7/2014 1:41	27.35	53.4	3.64	0.8	SR12	21/7/2014 7:41	27.75	61.7	4.22	0.2	SR12	21/7/2014 13:41	28.11	70.3	4.79	1.5	SR12	21/7/2014 19:41	28.15	70.5	4.80	0.1
SR12	21/7/2014 1:46	27.40	52.3	3.57	0.9	SR12	21/7/2014 7:46	27.77	64.0	4.38	0.5	SR12	21/7/2014 13:46	28.07	68.8	4.69	0.5	SR12	21/7/2014 19:46	28.23	69.9	4.76	0.1
SR12	21/7/2014 1:51	27.32	50.3	3.43	1.0	SR12	21/7/2014 7:51	27.65	58.7	4.02	0.5	SR12	21/7/2014 13:51	28.11	68.9	4.70	0.3	SR12	21/7/2014 19:51	28.17	68.4	4.65	0.1
SR12	21/7/2014 1:56	27.31	49.6	3.38	0.9	SR12	21/7/2014 7:56	27.59	59.3	4.05	0.7	SR12	21/7/2014 13:56	28.07	67.7	4.62	0.5	SR12	21/7/2014 19:56	28.23	71.2	4.85	0.1
SR12	21/7/2014 2:01	27.25	50.8	3.46	1.4	SR12	21/7/2014 8:01	27.52	57.5	3.93	0.7	SR12	21/7/2014 14:01	28.13	70.1	4.78	0.4	SR12	21/7/2014 20:01	28.28	71.7	4.88	0.1
SR12	21/7/2014 2:06	27.18	49.5	3.37	1.5	SR12	21/7/2014 8:06	27.55	59.2	4.05	1.1	SR12	21/7/2014 14:06	28.11	68.7	4.69	0.4	SR12	21/7/2014 20:06	28.25	70.1	4.77	0.1
SR12	21/7/2014 2:11	27.15	49.6	3.38	1.8	SR12	21/7/2014 8:11	27.44	58.3	3.98	1.1	SR12	21/7/2014 14:11	28.39	74.0	5.03	0.2	SR12	21/7/2014 20:11	28.24	70.6	4.80	0.1
SR12	21/7/2014 2:16	27.16	50.0	3.41	1.7	SR12	21/7/2014 8:16	27.53	59.3	4.05	0.6	SR12	21/7/2014 14:16	28.42	74.6	5.07	0.3	SR12	21/7/2014 20:16	28.25	69.9	4.76	0.3
SR12	21/7/2014 2:21	27.26	49.8	3.40	1.4	SR12	21/7/2014 8:21	27.72	63.7	4.36	0.4	SR12	21/7/2014 14:21	28.15	69.5	4.74	0.7	SR12	21/7/2014 20:21	28.30	71.3	4.86	0.1
SR12	21/7/2014 2:26	27.16	50.0	3.41	1.4	SR12	21/7/2014 8:26	27.62	61.7	4.22	0.4	SR12	21/7/2014 14:26	28.09	69.2	4.72	0.4	SR12	21/7/2014 20:26	28.27	71.0	4.85	0.1
SR12	21/7/2014 2:31	27.16	48.6	3.31	1.4	SR12	21/7/2014 8:31	27.48	58.3	3.98	1.1	SR12	21/7/2014 14:31	28.15	68.2	4.65	0.3	SR12	21/7/2014 20:31	28.13	70.3	4.79	0.3
SR12	21/7/2014 2:36	27.27	49.8	3.39	1.2	SR12	21/7/2014 8:36	27.35	55.3	3.77	1.5	SR12	21/7/2014 14:36	28.08	64.2	4.38	0.3	SR12	21/7/2014 20:36	28.33	69.4	4.73	0.2
SR12	21/7/2014 2:41	27.35	53.7	3.66	1.0	SR12	21/7/2014 8:41	27.31	53.2	3.63	1.5	SR12	21/7/2014 14:41	28.16	66.9	4.56	0.4	SR12	21/7/2014 20:41	28.33	70.0	4.77	0.2
SR12	21/7/2014 2:46	27.19	51.3	3.50	1.5	SR12	21/7/2014 8:46	27.44	54.8	3.74	0.8	SR12	21/7/2014 14:46	27.86	59.7	4.07	1.3	SR12	21/7/2014 20:46	28.35	72.1	4.92	0.1
SR12	21/7/2014 2:51	27.21	55.8	3.80	1.8	SR12	21/7/2014 8:51	27.47	56.7	3.87	0.8	SR12	21/7/2014 14:51	28.12	66.6	4.53	0.4	SR12	21/7/2014 20:51	28.20	69.6	4.74	0.1
SR12	21/7/2014 2:56	27.21	52.0	3.54	1.4	SR12	21/7/2014 8:56	27.41	57.7	3.94	1.7	SR12	21/7/2014 14:56	28.06	64.9	4.42	0.3	SR12	21/7/2014 20:56	28.07	68.2	4.65	0.2
SR12	21/7/2014 3:01	27.21	53.1	3.62	1.6	SR12	21/7/2014 9:01	27.43	59.0	4.03	1.3	SR12	21/7/2014 15:01	28.10	70.4	4.80	0.3	SR12	21/7/2014 21:01	27.95	62.1	4.22	0.2
SR12	21/7/2014 3:06	27.14	49.2	3.35	2.2	SR12	21/7/2014 9:06	27.37	57.0	3.89	2.0	SR12	21/7/2014 15:06	28.03	69.2	4.72	0.3	SR12	21/7/2014 21:06	28.19	66.6	4.53	0.3
SR12	21/7/2014 3:11	27.20	49.8	3.39	1.5	SR12	21/7/2014 9:11	27.34	55.1	3.76	1.6	SR12	21/7/2014 15:11	27.93	62.8	4.28	3.4	SR12	21/7/2014 21:11	28.24	68.9	4.69	0.1
SR12	21/7/2014 3:16	27.12	48.0	3.27	1.7	SR12	21/7/2014 9:16	27.17	51.7	3.53	4.8	SR12	21/7/2014 15:16	27.99	66.1	4.50	0.6	SR12	21/7/2014 21:16	28.21	69.7	4.75	0.3
SR12	21/7/2014 3:21	27.19	49.8	3.39	2.1	SR12	21/7/2014 9:21	27.25	54.2	3.70	3.3	SR12	21/7/2014 15:21	27.80	62.7	4.27	1.4	SR12	21/7/2014 21:21	28.04	65.5	4.47	0.5
SR12	21/7/2014 3:26	27.18	53.3	3.63	1.6	SR12	21/7/2014 9:26	27.32	56.3	3.84	2.7	SR12	21/7/2014 15:26	27.87	60.3	4.11	0.5	SR12	21/7/2014 21:26	28.24	70.8	4.82	0.5
SR12	21/7/2014 3:31	27.19	49.5	3.37	1.1	SR12	21/7/2014 9:31	27.20	54.8	3.74	5.1	SR12	21/7/2014 15:31	27.81	62.9	4.29	1.3	SR12	21/7/2014 21:31	28.28	73.6	5.03	0.1
SR12	21/7/2014 3:36	27.19	48.7	3.32	1.6	SR12						SR12	21/7/2014 15:36	27.93	65.0	4.43	0.3	SR12	21/7/2014 21:36	27.93	64.6	4.41	0.3
SR12	21/7/2014 3:41	27.22	48.6	3.31	0.9	SR12						SR12	21/7/2014 15:41	27.86	63.7	4.34	0.8	SR12	21/7/2014 21:41	28.05	65.4	4.45	0.1
SR12	21/7/2014 3:46	27.23	51.0	3.48	1.0	SR12						SR12	21/7/2014 15:46	27.86	61.8	4.21	0.5	SR12	21/7/2014 21:46	28.13	67.5	4.60	0.1
SR12	21/7/2014 3:51	27.16	47.4	3.23	1.1	SR12						SR12	21/7/2014 15:51	27.72	60.1	4.09	0.8	SR12	21/7/2014 21:51	28.17	69.4	4.73	0.1
SR12	21/7/2014 3:56	27.21	45.0	3.06	0.9	SR12						SR12	21/7/2014 15:56	27.91	63.1	4.30	2.4	SR12	21/7/2014 21:56	28.15	68.6	4.68	0.1
SR12	21/7/2014 4:01	27.21	46.1	3.14	0.9	SR12						SR12	21/7/2014 16:01	27.81	59.7	4.06	0.4	SR12	21/7/2014 22:01	28.22	70.5	4.81	0.1
SR12	21/7/2014 4:06	27.45	60.4	4.13	0.5	SR12						SR12	21/7/2014 16:06	27.72	59.7	4.06	1.0	SR12	21/7/2014 22:06	28.06	67.7	4.62	0.3
SR12	21/7/2014 4:11	27.55	60.6	4.14	0.6	SR12						SR12	21/7/2014 16:11	27.79	59.2	4.03	0.6	SR12	21/7/2014 22:11	28.11	66.2	4.51	0.1
SR12	21/7/2014 4:16	27.51	61.6	4.21	0.5	SR12						SR12	21/7/2014 16:16	27.58	53.7	3.65	1.3	SR12	21/7/2014 22:16	28.22	70.7	4.83	0.3
SR12	21/7/2014 4:21	27.77	67.1	4.59	0.3	SR12						SR12	21/7/2014 16:21	27.81	64.3	4.38	0.6	SR12	21/7/2014 22:21	28.08	67.6	4.61	0.2
SR12	21/7/2014 4:26	27.77	66.0	4.51	0.3	SR12						SR12	21/7/2014 16:26	27.81	62.9	4.28	0.4	SR12	21/7/2014 22:26	28.09	65.7	4.48	0.3
SR12	21/7/2014 4:31	27.81	67.5	4.61	0.3	SR12						SR12	21/7/2014 16:31	27.74	58.9	4.01	0.9	SR12	21/7/2014 22:31	28.11	67.6	4.61	0.1
SR12	21/7/2014 4:36	27.82	67.9	4.64	0.3	SR12	21/7/2014 10:36	27.62	65.0	4.43	2.3	SR12	21/7/2014 16:36	28.12	66.5	4.51	0.2	SR12	21/7/2014 22:36	28.07	64.8	4.42	0.2
SR12	21/7/2014 4:41	27.84	67.5	4.61	0.2	SR12	21/7/2014 10:41	27.66	67.1	4.57	2.1	SR12	21/7/2014 16:41	28.15	70.5	4.79	0.4	SR12	21/7/2014 22:41	28.14	68.9	4.71	0.3
SR12	21/7/2014 4:46	27.83	67.3	4.60	0.2	SR12	21/7/2014 10:46	27.69	67.4	4.59	2.8	SR12	21/7/2014 16:46	28.04	69.8	4.74	0.4	SR12	21/7/2014 22:46	28.18	71.4	4.89	0.2
SR12	21/7/2014 4:51	27.82	67.1	4.59	0.2	SR12	21/7/2014 10:51	27.74	68.3	4.65	1.5	SR12	21/7/2014 16:51	28.07	68.8	4.67	0.2	SR12	21/7/2014 22:51	28.02	67.4	4.59	0.2
SR12	21/7/2014 4:56	27.85	67.8	4.64	0.3	SR12	21/7/2014 10:56	27.75	67.8	4.62	1.7	SR12	21/7/2014 16:56	28.02	68.1	4.63	0.3	SR12	21/7/2014 22:56	28.23	71.6	4.89	0.5
SR12	21/7/2014 5:01	27.83	63.9	4.37	0.2	SR12	21/7/2014 11:01	27.75	67.7	4.61	1.6	SR12	21/7/2014 17:01	28.02	69.8	4.75	0.2	SR12	21/7/2014 23:01	28.24	69.5	4.74	0.2
SR12	21/7/2014 5:06	27.83	65.0	4.44	0.3	SR12	21/7/2014 11:06	27.76	67.4	4.59	1.5	SR12	21/7/2014 17:06	27.98	69.7	4.74	0.4	SR12	21/7/2014 23:06	28.22	71.2	4.86	0.1
SR12	21/7/2014 5:11	27.65	63.5	4.34	0.3	SR12	21/7/2014 11:11	27.75	66.2	4.52	1.6	SR12	21/7/2014 17:11	27.97	70.1	4.77	0.3	SR12	21/7/2014 23:11	27.98	65.2	4.45	0.2
SR12	21/7/2014 5:16	27.85	65.9	4.50	0.3	SR12	21/7/2014 11:16	27.76	67.2	4.58	1.3	SR12	21/7/2014 17:16	27.97	71.2	4.84	0.3	SR12	21/7/2014 23:16	28.07	66.4	4.53	0.5
SR12	21/7/2014 5:21	27.78	63.1	4.31	0.1	SR12	21/7/2014 11:21	27.78	67.7	4.61	1.3	SR12	21/7/2014 17:21	27.89	68.0	4.63	0.8	SR12	21/7/2014 23:21	28.10	70.5	4.81	0.3
SR12	21/7/2014 5:26	27.83	64.5	4.41	0.3	SR12	21/7/2014 11:26	27.79	67.3	4.59	1.1	SR12	21/7/2014 17:26	28.20	72.9	4.96	0.3	SR12	21/7/2014 23:26	28.01	68.4	4.67	0.3
SR12	21/7/2014 5:31	27.68	62.3	4.26	0.3	SR12	21/7/2014 11:31	27.79	67.3	4.59	2.9	SR12	21/7/2014 17:31	27.91	68.5	4.66	0.8	SR12	21/7/2014 23:31	28.16	70.3	4.80	0.2
SR12	21/7/2014 5:36	27.77	63.6	4.35	0.5	SR12	21/7/2014 11:36	27.79	67.7	4.62	1.5	SR12	21/7/2014 17:36	28.47	81.9	5.58	1.0	SR12	21/7/2014 23:36	27.76	61.6	4.20	1.0
SR12	21/7/2014 5:41	27.79	63.9	4.37	0.2	SR12	21/7/2014 11:41	27.81	67.7	4.62	1.2	SR12	21/7/2014 17:41	28.45	80.4	5.47	0.3	SR12	21/7/2014 23:41	27.93	64.6	4.41	0.4
SR12	21/7/2014 5:46	27.79	63.4	4.34	0.3	SR12	21/7/2014 11:46	27.82	68.2	4.65	1.3	SR12	21/7/2014 17:46	28.13	73.6	5.01	0.3	SR12	21/7/2014 23:46	28.00	67.9	4.64	0.3
SR12	21/7/2014 5:51	27.78	64.9	4.44	0.3	SR12	21/7/2014 11:51	27.82	67.9	4.63	1.4	SR12	21/7/2014 17:51	28.39	77.7	5.29	4.2	SR12	21/7/2014 23:51	27.98	64.2	4.38	0.4
SR12	21/7/2014 5:56	27.58	60.4	4.12	0.5	SR12	21/7/2014 11:56	27.83	68.0	4.63	1.4	SR12	21/7/2014 17:56	28.27	73.1	4.98	0.3	SR12	21/7/2014 23:56	28.02	65.3	4.45	0.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	21/7/2014 0:00	27.40	61.4	4.19	1.7	SR13	21/7/2014 6:00	27.10	75.5	5.16	3.3	SR13	21/7/2014 12:00	27.28	74.0	5.06	2.3	SR13	21/7/2014 18:00	27.48	57.3	3.89	2.1
SR13	21/7/2014 0:05	27.39	60.9	4.15	1.8	SR13	21/7/2014 6:05	27.10	77.8	5.32	3.8	SR13	21/7/2014 12:05	27.28	71.1	4.86	2.4	SR13	21/7/2014 18:05	27.50	57.8	3.93	1.6
SR13	21/7/2014 0:10	27.39	61.3	4.18	1.8	SR13	21/7/2014 6:10	27.09	77.0	5.26	3.7	SR13	21/7/2014 12:10	27.28	66.6	4.55	1.9	SR13	21/7/2014 18:10	27.49	61.2	4.16	2.1
SR13	21/7/2014 0:15	27.38	61.3	4.18	2.7	SR13	21/7/2014 6:15	27.08	76.5	5.23	3.7	SR13	21/7/2014 12:15	27.31	66.0	4.51	2.0	SR13	21/7/2014 18:15	27.50	60.2	4.08	2.3
SR13	21/7/2014 0:20	27.38	61.5	4.19	1.8	SR13	21/7/2014 6:20	27.08	78.3	5.35	3.6	SR13	21/7/2014 12:20	27.30	68.6	4.69	1.6	SR13	21/7/2014 18:20	27.51	60.9	4.14	2.3
SR13	21/7/2014 0:25	27.36	60.0	4.09	2.2	SR13	21/7/2014 6:25	27.09	77.7	5.31	3.5	SR13	21/7/2014 12:25	27.30	67.4	4.61	1.4	SR13	21/7/2014 18:25	27.48	61.3	4.16	2.9
SR13	21/7/2014 0:30	27.35	60.5	4.13	2.6	SR13	21/7/2014 6:30	27.09	76.1	5.20	3.4	SR13	21/7/2014 12:30	27.30	69.2	4.73	1.4	SR13	21/7/2014 18:30	27.56	63.2	4.29	2.3
SR13	21/7/2014 0:35	27.30	59.5	4.06	3.3	SR13	21/7/2014 6:35	27.09	76.7	5.24	3.5	SR13	21/7/2014 12:35	27.27	67.0	4.58	2.0	SR13	21/7/2014 18:35	27.61	66.3	4.50	1.5
SR13	21/7/2014 0:40	27.33	59.9	4.09	2.4	SR13	21/7/2014 6:40	27.14	77.0	5.26	3.0	SR13	21/7/2014 12:40	27.27	67.7	4.63	2.0	SR13	21/7/2014 18:40	27.61	66.3	4.50	1.4
SR13	21/7/2014 0:45	27.30	58.5	3.99	2.2	SR13	21/7/2014 6:45	27.14	78.1	5.34	2.9	SR13	21/7/2014 12:45	27.27	67.4	4.61	2.4	SR13	21/7/2014 18:45	27.63	67.4	4.57	1.3
SR13	21/7/2014 0:50	27.31	59.3	4.04	2.2	SR13	21/7/2014 6:50	27.14	77.7	5.31	2.8	SR13	21/7/2014 12:50	27.28	68.8	4.70	2.6	SR13	21/7/2014 18:50	27.63	67.0	4.55	1.5
SR13	21/7/2014 0:55	27.32	59.1	4.03	2.1	SR13	21/7/2014 6:55	27.15	72.4	4.95	2.4	SR13	21/7/2014 12:55	27.52	75.2	5.14	2.1	SR13	21/7/2014 18:55	27.61	65.9	4.47	1.5
SR13	21/7/2014 1:00	27.34	58.2	3.97	1.9	SR13	21/7/2014 7:00	27.13	71.7	4.90	2.5	SR13	21/7/2014 13:00	27.48	75.2	5.14	1.9	SR13	21/7/2014 19:00	27.60	65.6	4.45	1.2
SR13	21/7/2014 1:05	27.31	59.1	4.03	2.3	SR13	21/7/2014 7:05	27.13	71.8	4.91	2.6	SR13	21/7/2014 13:05	27.45	74.3	5.08	2.1	SR13	21/7/2014 19:05	27.60	65.0	4.41	1.7
SR13	21/7/2014 1:10	27.32	58.6	4.00	2.1	SR13	21/7/2014 7:10	27.12	71.8	4.91	2.7	SR13	21/7/2014 13:10	27.44	73.3	5.01	3.0	SR13	21/7/2014 19:10	27.60	64.6	4.39	1.2
SR13	21/7/2014 1:15	27.29	72.1	4.93	2.7	SR13	21/7/2014 7:15	27.14	71.4	4.88	4.8	SR13	21/7/2014 13:15	27.50	75.1	5.13	1.8	SR13	21/7/2014 19:15	27.59	64.8	4.40	2.2
SR13	21/7/2014 1:20	27.29	72.6	4.96	2.9	SR13	21/7/2014 7:20	27.16	72.1	4.93	2.1	SR13	21/7/2014 13:20	27.55	75.2	5.14	1.6	SR13	21/7/2014 19:20	27.59	63.7	4.32	1.4
SR13	21/7/2014 1:25	27.26	74.0	5.06	2.9	SR13	21/7/2014 7:25	27.14	77.2	5.29	2.9	SR13	21/7/2014 13:25	27.50	74.5	5.09	1.6	SR13	21/7/2014 19:25	27.60	63.9	4.33	1.5
SR13	21/7/2014 1:30	27.24	72.6	4.96	3.2	SR13	21/7/2014 7:30	27.13	75.1	5.14	2.7	SR13	21/7/2014 13:30	27.49	73.7	5.04	2.0	SR13	21/7/2014 19:30	27.60	64.2	4.36	1.2
SR13	21/7/2014 1:35	27.24	72.1	4.93	3.0	SR13	21/7/2014 7:35	27.13	73.9	5.06	2.1	SR13	21/7/2014 13:35	27.46	73.2	5.00	2.5	SR13	21/7/2014 19:35	27.60	64.7	4.39	1.4
SR13	21/7/2014 1:40	27.27	72.3	4.94	2.6	SR13	21/7/2014 7:40	27.20	76.2	5.22	2.1	SR13	21/7/2014 13:40	27.45	73.2	5.00	5.7	SR13	21/7/2014 19:40	27.56	62.1	4.21	1.2
SR13	21/7/2014 1:45	27.23	71.8	4.91	3.3	SR13	21/7/2014 7:45	27.19	77.1	5.28	2.0	SR13	21/7/2014 13:45	27.41	72.3	4.94	7.3	SR13	21/7/2014 19:45	27.59	62.8	4.26	1.0
SR13	21/7/2014 1:50	27.27	71.8	4.91	3.0	SR13	21/7/2014 7:50	27.17	77.5	5.31	2.2	SR13	21/7/2014 13:50	27.40	72.3	4.94	7.1	SR13	21/7/2014 19:50	27.57	61.7	4.19	1.2
SR13	21/7/2014 1:55	27.26	72.6	4.96	2.7	SR13	21/7/2014 7:55	27.19	73.0	4.99	2.1	SR13	21/7/2014 13:55	27.45	77.3	5.29	2.7	SR13	21/7/2014 19:55	27.54	66.6	4.52	25.4
SR13	21/7/2014 2:00	27.25	72.9	4.98	2.7	SR13	21/7/2014 8:00	27.21	72.4	4.95	1.7	SR13	21/7/2014 14:00	27.44	76.9	5.26	2.9	SR13	21/7/2014 20:00	27.50	62.1	4.22	4.3
SR13	21/7/2014 2:05	27.24	72.9	4.98	2.5	SR13	21/7/2014 8:05	27.20	72.3	4.94	2.0	SR13	21/7/2014 14:05	27.57	78.5	5.37	2.2	SR13	21/7/2014 20:05	27.54	63.5	4.31	2.2
SR13	21/7/2014 2:10	27.25	72.1	4.93	2.6	SR13	21/7/2014 8:10	27.22	73.2	5.00	1.6	SR13	21/7/2014 14:10	27.67	78.1	5.34	1.7	SR13	21/7/2014 20:10	27.50	62.3	4.23	2.3
SR13	21/7/2014 2:15	27.27	74.3	5.08	2.4	SR13	21/7/2014 8:15	27.19	71.5	4.89	1.7	SR13	21/7/2014 14:15	27.64	75.9	5.19	2.1	SR13	21/7/2014 20:15	27.49	61.8	4.20	3.0
SR13	21/7/2014 2:20	27.27	74.8	5.11	2.0	SR13	21/7/2014 8:20	27.22	72.9	4.98	1.5	SR13	21/7/2014 14:20	27.63	77.9	5.33	1.8	SR13	21/7/2014 20:20	27.49	61.7	4.19	1.9
SR13	21/7/2014 2:25	27.29	72.4	4.95	2.0	SR13	21/7/2014 8:25	27.22	72.6	4.96	1.6	SR13	21/7/2014 14:25	27.63	75.9	5.19	1.7	SR13	21/7/2014 20:25	27.51	62.0	4.21	2.0
SR13	21/7/2014 2:30	27.28	72.6	4.96	2.0	SR13	21/7/2014 8:30	27.23	73.2	5.00	1.5	SR13	21/7/2014 14:30	27.60	75.2	5.14	1.9	SR13	21/7/2014 20:30	27.52	61.6	4.18	1.9
SR13	21/7/2014 2:35	27.29	71.5	4.89	1.8	SR13	21/7/2014 8:35	27.22	73.7	5.04	2.7	SR13	21/7/2014 14:35	27.61	75.1	5.13	1.8	SR13	21/7/2014 20:35	27.51	61.2	4.15	1.6
SR13	21/7/2014 2:40	27.28	71.8	4.91	1.9	SR13	21/7/2014 8:40	27.27	74.0	5.06	1.4	SR13	21/7/2014 14:40	27.54	75.3	5.15	3.2	SR13	21/7/2014 20:40	27.53	61.0	4.14	1.7
SR13	21/7/2014 2:45	27.28	70.7	4.83	1.6	SR13	21/7/2014 8:45	27.25	73.6	5.03	1.4	SR13	21/7/2014 14:45	27.55	75.5	5.16	1.9	SR13	21/7/2014 20:45	27.53	60.8	4.13	1.4
SR13	21/7/2014 2:50	27.25	70.8	4.84	2.5	SR13	21/7/2014 8:50	27.25	73.9	5.05	1.4	SR13	21/7/2014 14:50	27.49	74.6	5.10	2.8	SR13	21/7/2014 20:50	27.52	60.5	4.11	1.5
SR13	21/7/2014 2:55	27.20	68.6	4.69	3.6	SR13	21/7/2014 8:55	27.26	73.3	5.01	1.3	SR13	21/7/2014 14:55	27.58	76.2	5.21	1.8	SR13	21/7/2014 20:55	27.52	60.5	4.11	1.5
SR13	21/7/2014 3:00	27.23	69.9	4.78	3.2	SR13	21/7/2014 9:00	27.25	73.0	4.99	1.3	SR13	21/7/2014 15:00	27.59	76.1	5.20	1.5	SR13	21/7/2014 21:00	27.52	60.3	4.10	1.4
SR13	21/7/2014 3:05	27.25	71.0	4.85	2.3	SR13	21/7/2014 9:05	27.26	72.9	4.98	1.5	SR13	21/7/2014 15:05	27.54	75.2	5.14	2.0	SR13	21/7/2014 21:05	27.52	60.2	4.09	1.5
SR13	21/7/2014 3:10	27.21	70.1	4.79	2.9	SR13	21/7/2014 9:10	27.25	72.1	4.93	2.0	SR13	21/7/2014 15:10	27.54	74.6	5.10	1.9	SR13	21/7/2014 21:10	27.51	59.8	4.06	1.3
SR13	21/7/2014 3:15	27.21	73.3	5.01	2.9	SR13	21/7/2014 9:15	27.26	72.9	4.98	1.9	SR13	21/7/2014 15:15	27.56	75.1	5.13	1.6	SR13	21/7/2014 21:15	27.52	59.6	4.04	1.2
SR13	21/7/2014 3:20	27.15	73.7	5.04	3.2	SR13	21/7/2014 9:20	27.29	73.3	5.01	1.6	SR13	21/7/2014 15:20	27.52	73.7	5.04	1.8	SR13	21/7/2014 21:20	27.52	59.4	4.03	1.2
SR13	21/7/2014 3:25	27.15	77.2	5.28	6.7	SR13	21/7/2014 9:25	27.26	73.3	5.01	1.7	SR13	21/7/2014 15:25	27.51	73.9	5.05	2.1	SR13	21/7/2014 21:25	27.51	59.4	4.03	1.2
SR13	21/7/2014 3:30	27.15	74.5	5.09	8.5	SR13	21/7/2014 9:30	27.27	72.9	4.98	1.5	SR13	21/7/2014 15:30	27.52	73.6	5.03	3.0	SR13	21/7/2014 21:30	27.50	59.1	4.01	1.8
SR13	21/7/2014 3:35	27.16	77.0	5.26	6.3	SR13	21/7/2014 9:35	27.26	73.0	4.99	1.6	SR13	21/7/2014 15:35	27.52	74.5	5.09	2.0	SR13	21/7/2014 21:35	27.51	58.9	4.00	1.2
SR13	21/7/2014 3:40	27.15	77.8	5.32	5.7	SR13	21/7/2014 9:40	27.25	70.8	4.84	1.7	SR13	21/7/2014 15:40	27.55	75.2	5.14	1.7	SR13	21/7/2014 21:40	27.52	58.2	3.95	1.2
SR13	21/7/2014 3:45	27.15	75.6	5.17	4.9	SR13	21/7/2014 9:45	27.26	70.7	4.83	2.3	SR13	21/7/2014 15:45	27.56	74.0	5.06	1.6	SR13	21/7/2014 21:45	27.50	58.9	4.00	2.0
SR13	21/7/2014 3:50	27.16	75.9	5.19	4.4	SR13	21/7/2014 9:50	27.24	69.9	4.78	2.5	SR13	21/7/2014 15:50	27.57	74.5	5.09	1.9	SR13	21/7/2014 21:50	27.50	58.3	3.96	1.3
SR13	21/7/2014 3:55	27.15	76.5	5.23	3.8	SR13	21/7/2014 9:55	27.22	68.9	4.71	2.8	SR13	21/7/2014 15:55	27.58	74.5	5.09	1.6	SR13	21/7/2014 21:55	27.48	58.8	3.99	1.4
SR13	21/7/2014 4:00	27.15	78.1	5.34	3.9	SR13	21/7/2014 10:00	27.26	69.2	4.73	1.7	SR13	21/7/2014 16:00	27.62	60.1	4.08	1.8	SR13	21/7/2014 22:00	27.50	57.0	3.87	1.2
SR13	21/7/2014 4:05	27.15	78.4	5.36	4.2	SR13	21/7/2014 10:05	27.25	69.3	4.74	2.0	SR13	21/7/2014 16:05	27.55	59.7	4.06	1.5	SR13	21/7/2014 22:05	27.50	57.1	3.87	1.3
SR13	21/7/2014 4:10	27.15	76.1	5.20	3.9	SR13	21/7/2014 10:10	27.34	71.5	4.89	1.6	SR13	21/7/2014 16:10	27.57	61.9	4.20	1.9	SR13	21/7/2014 22:10	27.54	62.8	4.27	1.4
SR13	21/7/2014 4:15	27.14	76.5	5.23	3.7	SR13	21/7/2014 10:15	27.41	76.1	5.20	1.5	SR13	21/7/2014 16:15	27.60	60.0	4.07	1.7	SR13	21/7/2014 22:15	27.58	64.9	4.42	1.6
SR13	21/7/2014 4:20	27.14	74.8	5.11	4.3	SR13	21/7/2014 10:20	27.39	75.3	5.15	1.6	SR13	21/7/2014 16:20	27.54	61.2	4.15	2.0	SR13	21/7/2014 22:20	27.61	66.3	4.52	1.6
SR13	21/7/2014 4:25	27.14	77.1	5.27	3.4	SR13	21/7/2014 10:25	27.35	73.3	5.01	1.5	SR13	21/7/2014 16:25	27.51	60.7	4.13	2.0	SR13	21/7/2014 22:25	27.60	66.6	4.53	1.7
SR13	21/7/2014 4:30	27.15	77.4	5.29	3.3	SR13	21/7/2014 10:30	27.32	72.9	4.98	1.6	SR13	21/7/2014 16:30	27.49	59.0	4.01	1.9	SR13	21/7/2014 22:30	27.55	63.0	4.29	1.9
SR13	21/7/2014 4:35	27.15	78.3	5.35	3.0	SR13	21/7/2014 10:35	27.33	72.3	4.94	1.5	SR13	21/7/2014 16:35	27.54	59.8	4.07	1.7	SR13	21/7/2014 22:35	27.55	62.9	4.28	1.5
SR13	21/7/2014 4:40	27.13	77.7	5.31	3.3	SR13	21/7/2014 10:40	27.33	71.7	4.90	2.2	SR13	21/7/2014 16:40	27.54	60.3	4.09	1.9	SR13	21/7/2014 22:40	27.54	61.9	4.21	1.8
SR13	21/7/2014 4:45	27.14	76.4	5.22	3.5	SR13	21/7/2014 10:45	27.33	71.7	4.90	2.2	SR13	21/7/2014 16:45	27.54	59.8	4.06	1.6	SR13	21/7/2014 22:45	27.56	62.9	4.28	1.4
SR13	21/7/2014 4:50	27.14	77.2	5.28	3.3	SR13	21/7/2014 10:50	27.33	71.5	4.89	2.0	SR13	21/7/2014 16:50	27.51	58.9	4.00	1.8	SR13	21/7/2014 22:50	27.61	65.4	4.45	1.6
SR13	21/7/2014 4:55	27.14	71.4	4.88	4.6	SR13	21/7/2014 10:55	27.33	70.8	4.84	2.0	SR13	21/7/2014 16:55	27.54	59.2	4.02	1.9	SR13	21/7/2014 22:55	27.64	67.0	4.57	1.6
SR13	21/7/2014 5:00	27.15	67.4	4.61	3.2	SR13	21/7/2014 11:00	27.32	71.0	4.85	1.8	SR13	21/7/2014 17:00	27.45	58.0	3.94	2.2	SR13	21/7/2014 23:00	27.61	64.9	4.42	1.6
SR13	21/7/2014 5:05	27.14	68.2	4.66	3.5	SR13	21/7/2014 11:05	27.32	71.1	4.86	1.7	SR13	21/7/2014 17:05	27.50	58.5	3.98	4.2	SR13	21/7/2014 23:05	27.61	65.2	4.44	1.4
SR13	21/7/2014 5:10	27.13	68.6	4.69	4.4	SR13	21/7/2014 11:10	27.31	74.2	5.07	2.7	SR13	21/7/2014 17:10	27.51	58.3	3.96	1.8	SR13	21/7/2014 23:10	27.64	65.6	4.47	1.4
SR13	21/7/2014 5:15	27.13	68.9	4.71	3.9	SR13	21/7/2014 11:15	27.29	77.7	5.31	2.8	SR13	21/7/2014 17:15	27.52	57.1	3.88	1.7	SR13	21/7/2014 23:15	27.63	65.5	4.46	1.4
SR13	21/7/2014 5:20	27.12	68.8	4.70	8.6	SR13	21/7/2014 11:20	27.27	74.8	5.11	2.9	SR13	21/7/2014 17:20	27.54	58.3	3.96	2.2	SR13	21/7/2014 23:20	27.63	70.8	4.83	1.2
SR13	21/7/2014 5:25	27.10	67.4	4.61	4.3	SR13	21/7/2014 11:25	27.28	77.0	5.26	2.6	SR13	21/7/2014 17:25	27.50	60.8	4.13	2.5	SR13	21/7/2014 23:25	27.62	77.4	5.28	1.2
SR13	21/7/2014 5:30	27.10	67.2	4.59	4.0	SR13	21/7/2014 11:30	27.28	77.4	5.29	2.8	SR13	21/7/2014 17:30	27.56	57.7	3.92	1.5	SR13	21/7/2014 23:30	27.60	75.3	5.14	1.3
SR13	21/7/2014 5:35	27.12	67.0	4.58	3.3	SR13	21/7/2014 11:35	27.30	74.2	5.07	1.9	SR13	21/7/2014 17:35	27.45	58.7	3.99	2.8	SR13	21/7/2014 23:35	27.62	79.5	5.43	1.2
SR13	21/7/2014 5:40	27.09	67.4	4.61	3.9	SR13	21/7/2014 11:40	27.29	77.2	5.28	1.9	SR13	21/7/2014 17:40	27.47	58.2	3.95	4.1	SR13	21/7/2014 23:40	27.59	78.8	5.38	1.2
SR13	21/7/2014 5:45	27.13	67.4	4.61	3.4	SR13	21/7/2014 11:45	27.29	76.2	5.21	2.3	SR13	21/7/2014 17:45	27.52	57.4	3.90	1.8	SR13	21/7/2014 23:45	27.60	76.9	5.25	1.3
SR13	21/7/2014 5:50	27.12	67.7	4.63	3.1	SR13	21/7/2014 11:50	27.28	78.1	5.34	2.4	SR13	21/7/2014 17:50	27.51	58.4	3.96	2.0	SR13	21/7/2014 23:50	27.60	77.5	5.29	1.5
SR13	21/7/2014 5:55	27.11	78.1	5.34	3.3	SR13	21/7/2014 11:55	27.30	73.7	5.04	2.0	SR13	21/7/2014 17:55	27.48	57.0	3.87	2.1	SR13	21/7/2014 23:55	27.61	73.4	5.01	1.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	21/7/2014 0:17	0.09				SR12	21/7/2014 0:17	0.16			
SR4	21/7/2014 0:37	0.11				SR12	21/7/2014 0:37	0.18			
SR4	21/7/2014 0:57	0.12				SR12	21/7/2014 0:57	0.16			
SR4	21/7/2014 1:17	0.07				SR12	21/7/2014 1:17	0.17			
SR4	21/7/2014 1:37	0.08				SR12	21/7/2014 1:37	0.22			
SR4	21/7/2014 1:57	0.07				SR12	21/7/2014 1:57	0.14			
SR4	21/7/2014 2:17	0.07				SR12	21/7/2014 2:17	0.17			
SR4	21/7/2014 2:37	0.07				SR12	21/7/2014 2:37	0.17			
SR4	21/7/2014 2:57	0.09				SR12	21/7/2014 2:57	0.15			
SR4	21/7/2014 3:17	0.07				SR12	21/7/2014 3:17	0.17			
SR4	21/7/2014 3:37	0.05				SR12	21/7/2014 3:37	0.14			
SR4	21/7/2014 3:57	0.06				SR12	21/7/2014 3:57	0.15			
SR4	21/7/2014 4:17	0.05				SR12	21/7/2014 4:17	0.16			
SR4	21/7/2014 4:37	0.05				SR12	21/7/2014 4:37	0.16			
SR4	21/7/2014 4:57	0.10				SR12	21/7/2014 4:57	0.17			
SR4	21/7/2014 5:17	0.13				SR12	21/7/2014 5:17	0.14			
SR4	21/7/2014 5:37	0.08				SR12	21/7/2014 5:37	0.16			
SR4	21/7/2014 5:57	0.11				SR12	21/7/2014 5:57	0.12			
SR4						SR12					
SR4	21/7/2014 6:37	0.12				SR12	21/7/2014 6:37	0.13			
SR4	21/7/2014 6:57	0.12				SR12	21/7/2014 6:57	0.13			
SR4	21/7/2014 7:17	0.10				SR12	21/7/2014 7:17	0.16			
SR4	21/7/2014 7:37	0.09				SR12	21/7/2014 7:37	0.12			
SR4	21/7/2014 7:57	0.13				SR12	21/7/2014 7:57	0.13			
SR4	21/7/2014 8:17	0.17				SR12	21/7/2014 8:17	0.13			
SR4	21/7/2014 8:37	0.12				SR12	21/7/2014 8:37	0.12			
SR4	21/7/2014 8:57	0.09				SR12	21/7/2014 8:57	0.15			
SR4	21/7/2014 9:17	0.09				SR12	21/7/2014 9:17	0.15			
SR4	21/7/2014 9:37	0.10				SR12					
SR4	21/7/2014 9:57	0.11				SR12					
SR4	21/7/2014 10:17	0.11				SR12					
SR4	21/7/2014 10:37	0.10				SR12					
SR4	21/7/2014 10:57	0.08				SR12	21/7/2014 10:57	0.15			
SR4	21/7/2014 11:17	0.09				SR12	21/7/2014 11:17	0.21			
SR4						SR12	21/7/2014 11:37	0.14			
SR4						SR12	21/7/2014 11:57	0.25			
SR4						SR12	21/7/2014 12:17	0.16			
SR4						SR12	21/7/2014 12:37	0.19			
SR4	21/7/2014 12:57	0.04				SR12	21/7/2014 12:57	0.17			
SR4	21/7/2014 13:17	0.06				SR12	21/7/2014 13:17	0.19			
SR4	21/7/2014 13:37	0.06				SR12	21/7/2014 13:37	0.18			
SR4	21/7/2014 13:57	0.07				SR12	21/7/2014 13:57	0.19			
SR4	21/7/2014 14:17	0.06				SR12	21/7/2014 14:17	0.17			
SR4	21/7/2014 14:37	0.08				SR12	21/7/2014 14:37	0.20			
SR4	21/7/2014 14:57	0.06				SR12	21/7/2014 14:57	0.28			
SR4	21/7/2014 15:17	0.06				SR12	21/7/2014 15:17	0.16			
SR4	21/7/2014 15:37	0.04				SR12	21/7/2014 15:37	0.26			
SR4	21/7/2014 15:57	0.07				SR12	21/7/2014 15:57	0.21			
SR4	21/7/2014 16:17	0.08				SR12	21/7/2014 16:17	0.27			
SR4	21/7/2014 16:37	0.08				SR12	21/7/2014 16:37	0.22			
SR4	21/7/2014 16:57	0.06				SR12	21/7/2014 16:57	0.24			
SR4	21/7/2014 17:17	0.05				SR12	21/7/2014 17:17	0.18			
SR4	21/7/2014 17:37	0.05				SR12	21/7/2014 17:37	0.20			
SR4	21/7/2014 17:57	0.05				SR12	21/7/2014 17:57	0.17			
SR4	21/7/2014 18:17	0.07				SR12	21/7/2014 18:17	0.21			
SR4	21/7/2014 18:37	0.09				SR12	21/7/2014 18:37	0.23			
SR4	21/7/2014 18:57	0.05				SR12	21/7/2014 18:57	0.16			
SR4	21/7/2014 19:17	0.08				SR12	21/7/2014 19:17	0.15			
SR4	21/7/2014 19:37	0.12				SR12	21/7/2014 19:37	0.20			
SR4	21/7/2014 19:57	0.11				SR12	21/7/2014 19:57	0.18			
SR4	21/7/2014 20:17	0.09				SR12	21/7/2014 20:17	0.18			
SR4	21/7/2014 20:37	0.12				SR12	21/7/2014 20:37	0.19			
SR4	21/7/2014 20:57	0.10				SR12	21/7/2014 20:57	0.18			
SR4	21/7/2014 21:17	0.10				SR12	21/7/2014 21:17	0.15			
SR4	21/7/2014 21:37	0.12				SR12	21/7/2014 21:37	0.14			
SR4	21/7/2014 21:57	0.08				SR12	21/7/2014 21:57	0.17			
SR4	21/7/2014 22:17	0.06				SR12	21/7/2014 22:17	0.14			
SR4	21/7/2014 22:37	0.04				SR12	21/7/2014 22:37	0.16			
SR4	21/7/2014 22:57	0.09				SR12	21/7/2014 22:57	0.16			
SR4	21/7/2014 23:17	0.08				SR12	21/7/2014 23:17	0.17			
SR4	21/7/2014 23:37	0.13				SR12	21/7/2014 23:37	0.16			
SR4	21/7/2014 23:57	0.09				SR12	21/7/2014 23:57	0.20			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 11:21-12:26.
SR12 was under maintenance during 9:31-10:36.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	22/7/2014 0:01	27.84	53.2	3.63	0.1	SR4	22/7/2014 6:01	28.05	56.0	3.83	0.3	SR4	22/7/2014 12:01	28.50	58.3	3.97	0.2	SR4	22/7/2014 18:01	28.80	69.3	4.71	0.1
SR4	22/7/2014 0:06	28.02	51.5	3.52	0.1	SR4	22/7/2014 6:06	28.07	56.9	3.90	0.3	SR4	22/7/2014 12:06	28.61	63.0	4.28	0.3	SR4	22/7/2014 18:06	28.73	73.1	4.98	0.2
SR4	22/7/2014 0:11	27.76	49.5	3.37	0.1	SR4	22/7/2014 6:11	28.05	62.1	4.25	0.2	SR4	22/7/2014 12:11	28.62	63.9	4.34	0.1	SR4	22/7/2014 18:11	28.85	74.4	5.07	1.1
SR4	22/7/2014 0:16	28.13	50.9	3.48	0.1	SR4	22/7/2014 6:16	28.06	60.0	4.11	0.3	SR4	22/7/2014 12:16	28.60	65.4	4.44	0.1	SR4	22/7/2014 18:16	28.83	75.3	5.12	0.1
SR4	22/7/2014 0:21	27.93	45.6	3.12	0.1	SR4	22/7/2014 6:21	28.07	62.2	4.26	0.3	SR4	22/7/2014 12:21	28.54	67.6	4.60	0.7	SR4	22/7/2014 18:21	28.76	73.9	5.03	1.8
SR4	22/7/2014 0:26	28.17	52.8	3.61	0.1	SR4	22/7/2014 6:26	28.05	61.8	4.23	0.2	SR4	22/7/2014 12:26	28.53	67.7	4.61	0.2	SR4	22/7/2014 18:26	28.68	67.4	4.59	0.1
SR4	22/7/2014 0:31	28.18	53.7	3.68	0.1	SR4	22/7/2014 6:31	28.06	62.3	4.27	0.3	SR4	22/7/2014 12:31	28.57	68.0	4.63	3.9	SR4	22/7/2014 18:31	28.83	77.3	5.26	0.1
SR4	22/7/2014 0:36	28.21	52.0	3.56	0.2	SR4	22/7/2014 6:36	28.05	61.0	4.17	0.4	SR4	22/7/2014 12:36	28.65	69.2	4.70	0.6	SR4	22/7/2014 18:36	28.68	71.4	4.86	0.2
SR4	22/7/2014 0:41	28.28	58.7	4.02	0.1	SR4	22/7/2014 6:41	28.07	61.5	4.21	0.2	SR4	22/7/2014 12:41	28.62	68.7	4.67	0.3	SR4	22/7/2014 18:41	28.66	69.8	4.75	0.3
SR4	22/7/2014 0:46	28.24	56.9	3.89	0.1	SR4	22/7/2014 6:46	28.04	60.3	4.13	0.4	SR4	22/7/2014 12:46	28.64	67.9	4.62	0.1	SR4	22/7/2014 18:46	28.87	77.0	5.24	0.2
SR4	22/7/2014 0:51	28.23	55.6	3.82	0.1	SR4	22/7/2014 6:51	28.00	56.3	3.86	0.2	SR4	22/7/2014 12:51	28.65	70.0	4.76	0.1	SR4	22/7/2014 18:51	28.60	69.5	4.73	0.1
SR4	22/7/2014 0:56	28.28	66.6	4.56	0.4	SR4	22/7/2014 6:56	28.01	59.1	4.05	0.3	SR4	22/7/2014 12:56	28.67	68.4	4.65	0.1	SR4	22/7/2014 18:56	28.71	70.3	4.79	0.3
SR4	22/7/2014 1:01	28.27	68.4	4.67	0.2	SR4	22/7/2014 7:01	28.05	58.4	4.00	0.3	SR4	22/7/2014 13:01	28.61	68.6	4.67	0.2	SR4	22/7/2014 19:01	28.82	72.0	4.90	0.2
SR4	22/7/2014 1:06	28.27	60.8	4.17	0.2	SR4	22/7/2014 7:06	28.01	56.5	3.87	0.2	SR4	22/7/2014 13:06	28.64	71.6	4.88	0.1	SR4	22/7/2014 19:06	28.66	68.7	4.67	0.1
SR4	22/7/2014 1:11	28.30	66.9	4.57	0.1	SR4	22/7/2014 7:11	27.99	55.7	3.81	0.3	SR4	22/7/2014 13:11	28.65	70.0	4.77	0.5	SR4	22/7/2014 19:11	28.78	71.2	4.85	0.3
SR4	22/7/2014 1:16	28.25	64.2	4.38	0.1	SR4	22/7/2014 7:16	28.01	56.6	3.88	0.1	SR4	22/7/2014 13:16	28.68	71.3	4.85	0.3	SR4	22/7/2014 19:16	28.77	70.5	4.80	0.3
SR4	22/7/2014 1:21	28.28	66.0	4.52	0.1	SR4	22/7/2014 7:21	28.02	58.0	3.97	0.3	SR4	22/7/2014 13:21	28.70	71.5	4.86	0.1	SR4	22/7/2014 19:21	28.70	67.0	4.56	0.3
SR4	22/7/2014 1:26	28.21	62.6	4.27	0.1	SR4	22/7/2014 7:26	28.01	56.2	3.85	0.3	SR4	22/7/2014 13:26	28.86	74.9	5.09	0.4	SR4	22/7/2014 19:26	28.71	68.7	4.68	0.4
SR4	22/7/2014 1:31	28.23	67.7	4.63	0.1	SR4	22/7/2014 7:31	28.02	59.3	4.06	0.2	SR4	22/7/2014 13:31	28.79	71.6	4.87	1.1	SR4	22/7/2014 19:31	28.81	72.4	4.93	0.2
SR4	22/7/2014 1:36	28.22	65.4	4.47	0.1	SR4	22/7/2014 7:36	28.01	58.5	4.00	0.4	SR4	22/7/2014 13:36	28.79	71.3	4.85	2.1	SR4	22/7/2014 19:36	28.30	63.0	4.28	0.3
SR4	22/7/2014 1:41	28.18	69.7	4.77	0.1	SR4	22/7/2014 7:41	27.79	52.8	3.61	0.1	SR4	22/7/2014 13:41	28.81	70.0	4.76	0.5	SR4	22/7/2014 19:41	28.71	68.6	4.67	0.2
SR4	22/7/2014 1:46	28.20	67.9	4.65	0.1	SR4	22/7/2014 7:46	27.67	51.1	3.48	0.3	SR4	22/7/2014 13:46	28.82	71.0	4.83	0.5	SR4	22/7/2014 19:46	28.61	67.6	4.60	0.1
SR4	22/7/2014 1:51	28.20	66.6	4.56	0.1	SR4	22/7/2014 7:51	27.82	54.2	3.71	0.1	SR4	22/7/2014 13:51	28.83	72.5	4.93	0.5	SR4	22/7/2014 19:51	28.65	69.5	4.73	0.1
SR4	22/7/2014 1:56	28.07	61.3	4.20	0.1	SR4	22/7/2014 7:56	27.94	56.9	3.89	0.2	SR4	22/7/2014 13:56	28.80	70.5	4.79	1.0	SR4	22/7/2014 19:56	28.65	69.1	4.71	0.1
SR4	22/7/2014 2:01	28.17	64.9	4.44	0.5	SR4	22/7/2014 8:01	27.90	57.3	3.91	0.1	SR4	22/7/2014 14:01	28.94	75.9	5.16	0.6	SR4	22/7/2014 20:01	28.66	70.6	4.81	0.1
SR4	22/7/2014 2:06	28.14	68.7	4.71	0.1	SR4	22/7/2014 8:06	27.96	56.9	3.89	0.1	SR4	22/7/2014 14:06	28.86	78.2	5.32	0.4	SR4	22/7/2014 20:06	28.58	70.6	4.80	0.3
SR4	22/7/2014 2:11	28.16	69.4	4.76	0.1	SR4	22/7/2014 8:11	27.70	49.9	3.41	0.1	SR4	22/7/2014 14:11	28.89	78.1	5.31	0.4	SR4	22/7/2014 20:11	28.67	73.1	4.98	0.1
SR4	22/7/2014 2:16	28.15	63.9	4.38	0.3	SR4	22/7/2014 8:16	27.78	50.6	3.45	0.1	SR4	22/7/2014 14:16	28.91	77.2	5.25	0.5	SR4	22/7/2014 20:16	28.60	67.0	4.56	0.1
SR4	22/7/2014 2:21	28.14	63.5	4.35	0.4	SR4	22/7/2014 8:21	27.72	51.7	3.53	0.1	SR4	22/7/2014 14:21	28.85	78.1	5.32	0.5	SR4	22/7/2014 20:21	28.53	67.6	4.60	0.3
SR4	22/7/2014 2:26	27.83	55.4	3.78	0.5	SR4	22/7/2014 8:26	27.51	44.9	3.06	0.3	SR4	22/7/2014 14:26	28.88	78.1	5.31	0.3	SR4	22/7/2014 20:26	28.64	70.8	4.82	0.1
SR4	22/7/2014 2:31	27.85	59.6	4.08	0.2	SR4	22/7/2014 8:31	27.59	46.9	3.19	0.2	SR4	22/7/2014 14:31	28.94	77.6	5.28	0.3	SR4	22/7/2014 20:31	28.65	70.6	4.81	0.1
SR4	22/7/2014 2:36	28.13	66.1	4.54	0.1	SR4	22/7/2014 8:36	27.79	57.4	3.92	0.1	SR4	22/7/2014 14:36	28.93	76.4	5.20	0.1	SR4	22/7/2014 20:36	28.40	63.3	4.31	0.1
SR4	22/7/2014 2:41	27.81	54.6	3.73	0.1	SR4	22/7/2014 8:41	27.64	52.6	3.59	0.1	SR4	22/7/2014 14:41	28.89	75.5	5.13	0.5	SR4	22/7/2014 20:41	28.65	68.3	4.65	0.3
SR4	22/7/2014 2:46	28.09	58.7	4.01	0.2	SR4	22/7/2014 8:46	27.74	55.0	3.75	0.1	SR4	22/7/2014 14:46	28.84	74.8	5.09	0.9	SR4	22/7/2014 20:46	28.34	60.8	4.14	0.1
SR4	22/7/2014 2:51	27.93	55.1	3.77	0.1	SR4	22/7/2014 8:51	27.85	55.8	3.81	0.1	SR4	22/7/2014 14:51	28.96	73.7	5.01	0.4	SR4	22/7/2014 20:51	28.52	65.6	4.46	0.4
SR4	22/7/2014 2:56	28.13	62.7	4.30	0.2	SR4	22/7/2014 8:56	27.89	55.9	3.82	0.1	SR4	22/7/2014 14:56	28.90	76.2	5.18	0.2	SR4	22/7/2014 20:56	28.56	67.0	4.56	0.1
SR4	22/7/2014 3:01	27.90	53.9	3.69	0.2	SR4	22/7/2014 9:01	27.62	50.1	3.42	0.4	SR4	22/7/2014 15:01	28.85	73.0	4.96	1.0	SR4	22/7/2014 21:01	28.58	68.0	4.63	0.3
SR4	22/7/2014 3:06	28.03	55.9	3.83	0.3	SR4	22/7/2014 9:06	27.78	54.4	3.72	0.1	SR4	22/7/2014 15:06	28.80	72.9	4.96	1.8	SR4	22/7/2014 21:06	28.60	71.0	4.83	0.2
SR4	22/7/2014 3:11	27.92	51.4	3.51	0.1	SR4	22/7/2014 9:11	27.88	57.2	3.90	0.1	SR4	22/7/2014 15:11	28.76	75.4	5.14	1.6	SR4	22/7/2014 21:11	28.62	67.2	4.57	0.2
SR4	22/7/2014 3:16	28.08	56.6	3.87	0.1	SR4	22/7/2014 9:16	27.86	54.7	3.74	0.1	SR4	22/7/2014 15:16	28.98	73.7	5.01	0.3	SR4	22/7/2014 21:16	28.60	66.1	4.50	0.5
SR4	22/7/2014 3:21	27.83	53.6	3.66	0.1	SR4	22/7/2014 9:21	27.64	50.4	3.44	1.5	SR4	22/7/2014 15:21	28.98	78.2	5.31	0.1	SR4	22/7/2014 21:21	28.57	66.4	4.52	0.3
SR4	22/7/2014 3:26	27.79	54.7	3.74	0.1	SR4	22/7/2014 9:26	27.52	47.7	3.25	0.5	SR4	22/7/2014 15:26	28.94	77.4	5.26	0.8	SR4	22/7/2014 21:26	28.48	61.2	4.15	0.3
SR4	22/7/2014 3:31	27.89	53.5	3.66	0.1	SR4	22/7/2014 9:31	27.51	46.5	3.17	0.4	SR4	22/7/2014 15:31	28.84	76.7	5.22	0.2	SR4	22/7/2014 21:31	28.54	67.5	4.59	0.2
SR4	22/7/2014 3:36	28.09	59.2	4.05	0.2	SR4	22/7/2014 9:36	27.64	50.0	3.40	0.1	SR4	22/7/2014 15:36	28.79	71.0	4.83	0.4	SR4	22/7/2014 21:36	28.44	63.3	4.31	0.2
SR4	22/7/2014 3:41	27.93	55.3	3.78	0.2	SR4	22/7/2014 9:41	27.37	44.7	3.04	1.3	SR4	22/7/2014 15:41	28.99	74.7	5.08	0.1	SR4	22/7/2014 21:41	28.39	58.1	3.95	0.1
SR4	22/7/2014 3:46	27.96	54.5	3.73	0.4	SR4	22/7/2014 9:46	27.36	46.5	3.16	0.7	SR4	22/7/2014 15:46	29.12	77.4	5.25	0.9	SR4	22/7/2014 21:46	28.53	60.5	4.11	0.4
SR4	22/7/2014 3:51	28.11	57.5	3.94	0.4	SR4	22/7/2014 9:51	27.47	48.4	3.30	3.5	SR4	22/7/2014 15:51	29.06	78.0	5.30	0.1	SR4	22/7/2014 21:51	28.52	66.7	4.54	0.1
SR4	22/7/2014 3:56	28.14	60.4	4.14	0.1	SR4	22/7/2014 9:56	27.58	49.4	3.37	0.4	SR4	22/7/2014 15:56	29.01	83.0	5.64	0.2	SR4	22/7/2014 21:56	28.47	62.2	4.23	0.1
SR4	22/7/2014 4:01	28.10	59.4	4.07	0.1	SR4	22/7/2014 10:01	27.64	50.2	3.41	0.3	SR4	22/7/2014 16:01	28.98	82.8	5.63	0.3	SR4	22/7/2014 22:01	28.38	62.3	4.24	0.2
SR4	22/7/2014 4:06	28.13	60.8	4.17	0.2	SR4	22/7/2014 10:06	27.55	49.0	3.33	0.6	SR4	22/7/2014 16:06	28.98	80.0	5.45	0.3	SR4	22/7/2014 22:06	28.46	63.3	4.31	0.1
SR4	22/7/2014 4:11	28.12	62.9	4.31	0.2	SR4	22/7/2014 10:11	27.54	48.2	3.28	0.3	SR4	22/7/2014 16:11	29.00	77.8	5.29	0.4	SR4	22/7/2014 22:11	28.48	63.0	4.29	0.3
SR4	22/7/2014 4:16	28.14	60.7	4.16	0.3	SR4	22/7/2014 10:16	27.67	47.9	3.25	0.2	SR4	22/7/2014 16:16	29.00	77.3	5.25	0.2	SR4	22/7/2014 22:16	28.38	60.1	4.09	0.2
SR4	22/7/2014 4:21	28.11	63.9	4.38	0.3	SR4	22/7/2014 10:21	27.99	42.9	2.92	0.2	SR4	22/7/2014 16:21	29.00	75.1	5.11	0.1	SR4	22/7/2014 22:21	28.45	59.5	4.05	0.3
SR4	22/7/2014 4:26	28.11	64.0	4.39	0.3	SR4	22/7/2014 10:26	28.03	51.9	3.53	0.1	SR4	22/7/2014 16:26	28.94	81.0	5.51	0.2	SR4	22/7/2014 22:26	28.46	64.4	4.38	0.3
SR4	22/7/2014 4:31	28.10	61.7	4.23	0.2	SR4	22/7/2014 10:31	28.18	47.7	3.25	0.1	SR4	22/7/2014 16:31	28.97	80.2	5.45	0.3	SR4	22/7/2014 22:31	28.41	62.5	4.26	0.2
SR4	22/7/2014 4:36	28.11	64.9	4.45	0.2	SR4	22/7/2014 10:36	28.13	59.7	4.06	0.2	SR4	22/7/2014 16:36	28.96	76.8	5.23	0.1	SR4	22/7/2014 22:36	28.50	64.3	4.37	0.2
SR4	22/7/2014 4:41	28.12	65.1	4.46	0.3	SR4	22/7/2014 10:41	28.18	60.1	4.09	0.3	SR4	22/7/2014 16:41	28.80	70.2	4.78	0.2	SR4	22/7/2014 22:41	28.39	62.7	4.27	0.2
SR4	22/7/2014 4:46	28.12	62.8	4.31	0.4	SR4	22/7/2014 10:46	28.38	63.8	4.34	0.5	SR4	22/7/2014 16:46	28.93	71.3	4.85	0.2	SR4	22/7/2014 22:46	28.53	65.1	4.43	0.3
SR4	22/7/2014 4:51	28.11	62.4	4.28	0.3	SR4	22/7/2014 10:51	28.41	59.8	4.08	1.3	SR4	22/7/2014 16:51	28.86	69.4	4.72	1.1	SR4	22/7/2014 22:51	28.49	58.1	3.95	0.2
SR4	22/7/2014 4:56	28.09	62.2	4.27	0.2	SR4	22/7/2014 10:56	28.30	61.5	4.19	0.1	SR4	22/7/2014 16:56	28.94	66.0	4.49	0.2	SR4	22/7/2014 22:56	28.47	61.4	4.18	0.7
SR4	22/7/2014 5:01	28.05	60.8	4.18	0.5	SR4	22/7/2014 11:01	28.28	61.0	4.16	0.6	SR4	22/7/2014 17:01	28.86	67.2	4.57	0.6	SR4	22/7/2014 23:01	28.40	58.3	3.96	0.1
SR4	22/7/2014 5:06	28.04	59.9	4.12	0.4	SR4	22/7/2014 11:06	28.29	62.0	4.23	0.5	SR4	22/7/2014 17:06	28.91	65.8	4.48	0.2	SR4	22/7/2014 23:06	28.29	52.6	3.58	0.2
SR4	22/7/2014 5:11	28.04	56.7	3.90	0.4	SR4	22/7/2014 11:11	28.38	61.1	4.17	0.6	SR4	22/7/2014 17:11	28.83	68.5	4.66	0.3	SR4	22/7/2014 23:11	28.44	60.1	4.09	0.6
SR4	22/7/2014 5:16	28.07	58.4	4.01	0.4	SR4	22/7/2014 11:16	28.35	60.8	4.15	0.5	SR4	22/7/2014 17:16	28.89	71.8	4.89	0.1	SR4	22/7/2014 23:16	28.13	54.8	3.72	0.1
SR4	22/7/2014 5:21	28.10	62.4	4.28	0.1	SR4	22/7/2014 11:21	28.40	64.9	4.42	0.3	SR4	22/7/2014 17:21	28.76	70.7	4.81	0.4	SR4	22/7/2014 23:21	28.34	55.3	3.76	0.1
SR4	22/7/2014 5:26	28.10	61.9	4.24	0.2	SR4	22/7/2014 11:26	28.43	63.5	4.33	0.5	SR4	22/7/2014 17:26	28.75	72.3	4.92	2.6	SR4	22/7/2014 23:26	28.18	52.6	3.57	0.1
SR4	22/7/2014 5:31	28.08	60.8	4.17	0.3	SR4	22/7/2014 11:31	28.42	65.6	4.47	0.3	SR4	22/7/2014 17:31	28.76	71.9	4.90	0.1	SR4	22/7/2014 23:31	28.20	52.8	3.59	0.1
SR4	22/7/2014 5:36	28.09	56.7	3.89	0.4	SR4	22/7/2014 11:36	28.37	60.1	4.09	0.4	SR4	22/7/2014 17:36	28.47	65.8	4.48	1.9	SR4	22/7/2014 23:36	28.44	57.1	3.87	0.1
SR4	22/7/2014 5:41	28.09	61.6	4.23	0.2	SR4	22/7/2014 11:41	28.36	63.2	4.30	1.1	SR4	22/7/2014 17:41	28.82	74.1	5.04	0.1	SR4	22/7/2014 23:41	28.44	61.1	4.15	0.1
SR4	22/7/2014 5:46	28.09	60.0	4.12	0.3	SR4	22/7/2014 11:46	28.40	60.5	4.12	2.9	SR4	22/7/2014 17:46	28.85	74.6	5.08	0.1	SR4	22/7/2014 23:46	27.98	51.2	3.47	0.5
SR4	22/7/2014 5:51	28.07	56.2	3.86	0.3	SR4	22/7/2014 11:51	28.50	57.1	3.88	0.1	SR4	22/7/2014 17:51	28.88	74.6	5.07	0.8	SR4	22/7/2014 23:51	28.48	56.6	3.84	0.2
SR4	22/7/2014 5:56	28.05	53.2	3.65	0.3	SR4	22/7/2014 11:56	28.44	62.3	4.24	0.2	SR4	22/7/2014 17:56	28.88	74.6	5.08	0.1	SR4	22/7/2014 23:56	28.22	57.1	3.88	0.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	22/7/2014 0:00	29.19	95.6	6.59	1.2	SR5	22/7/2014 6:00	27.52	63.2	4.28	4.5	SR5	22/7/2014 12:00	28.79	84.5	5.81	0.7	SR5	22/7/2014 18:00	27.91	69.2	4.68	6.9
SR5	22/7/2014 0:05	29.21	95.4	6.58	1.3	SR5	22/7/2014 6:05	27.52	63.0	4.27	3.4	SR5	22/7/2014 12:05	29.03	86.9	5.99	1.8	SR5	22/7/2014 18:05	27.92	69.7	4.71	5.9
SR5	22/7/2014 0:10	29.21	95.3	6.57	1.3	SR5	22/7/2014 6:10	27.51	62.9	4.26	2.6	SR5	22/7/2014 12:10	28.79	83.7	5.76	0.7	SR5	22/7/2014 18:10	27.92	69.7	4.71	6.6
SR5	22/7/2014 0:15	29.21	95.8	6.61	1.3	SR5	22/7/2014 6:15	27.52	62.4	4.22	2.0	SR5	22/7/2014 12:15	28.68	81.4	5.58	0.3	SR5	22/7/2014 18:15	27.91	69.1	4.68	8.0
SR5	22/7/2014 0:20	29.21	95.8	6.61	1.2	SR5	22/7/2014 6:20	27.51	62.4	4.22	6.0	SR5	22/7/2014 12:20	28.66	80.8	5.54	0.4	SR5	22/7/2014 18:20	27.91	68.6	4.64	6.3
SR5	22/7/2014 0:25	29.23	95.0	6.55	1.2	SR5	22/7/2014 6:25	27.50	62.2	4.21	2.8	SR5	22/7/2014 12:25	28.67	80.7	5.54	0.5	SR5	22/7/2014 18:25	27.90	69.1	4.67	8.1
SR5	22/7/2014 0:30	29.23	95.1	6.56	1.3	SR5	22/7/2014 6:30	27.48	61.8	4.18	2.7	SR5	22/7/2014 12:30	28.63	79.8	5.46	0.3	SR5	22/7/2014 18:30	27.88	68.4	4.62	8.6
SR5	22/7/2014 0:35	29.24	95.0	6.55	1.2	SR5	22/7/2014 6:35	27.48	61.6	4.17	2.3	SR5	22/7/2014 12:35	28.63	80.3	5.50	0.2	SR5	22/7/2014 18:35	27.88	68.6	4.63	7.5
SR5	22/7/2014 0:40	29.24	95.1	6.56	1.2	SR5	22/7/2014 6:40	27.48	62.2	4.21	2.3	SR5	22/7/2014 12:40	28.65	80.1	5.49	0.4	SR5	22/7/2014 18:40	27.84	66.3	4.48	6.0
SR5	22/7/2014 0:45	29.27	93.8	6.46	1.4	SR5	22/7/2014 6:45	27.49	60.7	4.11	2.3	SR5	22/7/2014 12:45	29.11	84.4	5.80	2.5	SR5	22/7/2014 18:45	27.89	69.0	4.66	8.8
SR5	22/7/2014 0:50	29.26	93.0	6.41	1.2	SR5	22/7/2014 6:50	27.44	61.1	4.13	2.2	SR5	22/7/2014 12:50	29.16	89.0	6.10	1.1	SR5	22/7/2014 18:50	27.89	69.0	4.66	6.1
SR5	22/7/2014 0:55	29.24	93.3	6.43	1.3	SR5	22/7/2014 6:55	27.47	62.0	4.20	2.4	SR5	22/7/2014 12:55	29.42	93.6	6.41	1.6	SR5	22/7/2014 18:55	27.85	65.5	4.43	8.2
SR5	22/7/2014 1:00	29.20	92.4	6.37	1.2	SR5	22/7/2014 7:00	27.52	61.2	4.14	2.3	SR5	22/7/2014 13:00	29.15	91.3	6.25	0.6	SR5	22/7/2014 19:00	27.77	63.4	4.29	8.7
SR5	22/7/2014 1:05	29.23	94.5	6.52	1.1	SR5	22/7/2014 7:05	27.59	63.5	4.30	3.7	SR5	22/7/2014 13:05	29.33	91.8	6.29	0.4	SR5	22/7/2014 19:05	27.76	63.1	4.27	5.8
SR5	22/7/2014 1:10	29.23	93.7	6.46	1.3	SR5	22/7/2014 7:10	27.55	61.8	4.18	2.8	SR5	22/7/2014 13:10	29.30	91.5	6.27	0.4	SR5	22/7/2014 19:10	27.75	63.1	4.27	4.6
SR5	22/7/2014 1:15	29.23	92.9	6.41	1.0	SR5	22/7/2014 7:15	27.58	64.6	4.37	8.1	SR5	22/7/2014 13:15	29.21	90.6	6.21	0.4	SR5	22/7/2014 19:15	27.76	63.1	4.27	5.7
SR5	22/7/2014 1:20	29.22	93.5	6.45	1.3	SR5	22/7/2014 7:20	27.91	72.4	4.92	6.5	SR5	22/7/2014 13:20	29.36	92.3	6.32	0.4	SR5	22/7/2014 19:20	27.74	62.7	4.25	5.2
SR5	22/7/2014 1:25	29.22	91.2	6.28	1.2	SR5	22/7/2014 7:25	28.15	76.3	5.19	3.2	SR5	22/7/2014 13:25	29.38	92.0	6.30	0.5	SR5	22/7/2014 19:25	27.81	65.5	4.42	6.1
SR5	22/7/2014 1:30	29.19	91.3	6.28	1.2	SR5	22/7/2014 7:30	28.18	77.1	5.25	4.3	SR5	22/7/2014 13:30	29.43	91.1	6.23	0.6	SR5	22/7/2014 19:30	27.83	68.4	4.61	5.8
SR5	22/7/2014 1:35	29.20	91.9	6.34	1.1	SR5	22/7/2014 7:35	28.24	77.8	5.31	7.9	SR5	22/7/2014 13:35	29.68	92.9	6.34	0.5	SR5	22/7/2014 19:35	27.82	67.8	4.57	5.2
SR5	22/7/2014 1:40	29.16	90.1	6.20	1.3	SR5	22/7/2014 7:40	28.29	78.9	5.39	8.2	SR5	22/7/2014 13:40	29.54	93.0	6.36	1.1	SR5	22/7/2014 19:40	27.82	67.2	4.54	5.5
SR5	22/7/2014 1:45	29.08	89.9	6.19	1.1	SR5	22/7/2014 7:45	28.22	77.8	5.32	1.9	SR5	22/7/2014 13:45	29.58	91.8	6.28	1.1	SR5	22/7/2014 19:45	27.82	67.9	4.58	5.2
SR5	22/7/2014 1:50	29.18	91.2	6.28	1.3	SR5	22/7/2014 7:50	28.27	78.9	5.40	5.8	SR5	22/7/2014 13:50	29.65	95.3	6.51	0.8	SR5	22/7/2014 19:50	27.82	68.6	4.63	4.8
SR5	22/7/2014 1:55	29.18	91.5	6.30	1.2	SR5	22/7/2014 7:55	28.26	78.4	5.36	7.3	SR5	22/7/2014 13:55	29.61	94.9	6.48	0.8	SR5	22/7/2014 19:55	27.81	67.9	4.58	6.0
SR5	22/7/2014 2:00	29.16	90.6	6.24	1.3	SR5	22/7/2014 8:00	28.23	77.8	5.32	2.3	SR5	22/7/2014 14:00	29.60	94.8	6.47	1.0	SR5	22/7/2014 20:00	27.79	66.9	4.51	6.5
SR5	22/7/2014 2:05	29.07	89.3	6.14	1.3	SR5	22/7/2014 8:05	28.22	77.3	5.29	1.1	SR5	22/7/2014 14:05	29.66	94.8	6.47	1.1	SR5	22/7/2014 20:05	27.77	64.4	4.35	5.4
SR5	22/7/2014 2:10	29.10	89.8	6.17	1.9	SR5	22/7/2014 8:10	28.25	77.6	5.31	0.4	SR5	22/7/2014 14:10	29.50	92.4	6.31	1.1	SR5	22/7/2014 20:10	27.76	64.5	4.36	6.1
SR5	22/7/2014 2:15	29.12	90.1	6.19	1.7	SR5	22/7/2014 8:15	28.30	78.0	5.34	0.3	SR5	22/7/2014 14:15	29.55	92.3	6.31	1.0	SR5	22/7/2014 20:15	27.76	65.2	4.40	4.7
SR5	22/7/2014 2:20	29.03	89.7	6.18	1.8	SR5	22/7/2014 8:20	28.29	78.0	5.34	0.3	SR5	22/7/2014 14:20	29.68	94.6	6.45	2.0	SR5	22/7/2014 20:20	27.83	68.6	4.62	4.7
SR5	22/7/2014 2:25	29.04	89.5	6.16	1.9	SR5	22/7/2014 8:25	28.28	77.5	5.31	0.4	SR5	22/7/2014 14:25	29.52	92.5	6.32	2.2	SR5	22/7/2014 20:25	27.85	69.6	4.69	4.9
SR5	22/7/2014 2:30	29.06	90.4	6.22	2.1	SR5	22/7/2014 8:30	28.42	80.4	5.52	0.4	SR5	22/7/2014 14:30	29.58	93.3	6.37	1.5	SR5	22/7/2014 20:30	27.82	67.9	4.58	5.1
SR5	22/7/2014 2:35	29.02	89.9	6.19	1.8	SR5	22/7/2014 8:35	28.54	84.4	5.80	0.4	SR5	22/7/2014 14:35	29.63	93.1	6.36	2.0	SR5	22/7/2014 20:35	27.82	68.2	4.60	4.6
SR5	22/7/2014 2:40	28.83	83.0	5.69	1.4	SR5	22/7/2014 8:40	28.52	84.0	5.78	0.4	SR5	22/7/2014 14:40	29.60	92.6	6.32	2.9	SR5	22/7/2014 20:40	27.85	69.6	4.69	5.4
SR5	22/7/2014 2:45	28.81	81.6	5.59	1.2	SR5	22/7/2014 8:45	28.53	84.4	5.81	0.3	SR5	22/7/2014 14:45	29.54	93.4	6.38	2.9	SR5	22/7/2014 20:45	27.83	69.3	4.67	2.8
SR5	22/7/2014 2:50	28.96	84.9	5.82	1.8	SR5	22/7/2014 8:50	28.61	85.5	5.89	0.3	SR5	22/7/2014 14:50	29.57	92.6	6.32	2.3	SR5	22/7/2014 20:50	27.87	70.8	4.77	4.8
SR5	22/7/2014 2:55	28.85	83.4	5.73	1.6	SR5	22/7/2014 8:55	28.63	85.0	5.85	0.3	SR5	22/7/2014 14:55	29.44	92.2	6.31	2.8	SR5	22/7/2014 20:55	27.84	68.8	4.63	5.1
SR5	22/7/2014 3:00	28.91	80.2	5.50	1.6	SR5	22/7/2014 9:00	28.62	84.9	5.85	0.5	SR5	22/7/2014 15:00	29.80	94.9	6.46	1.6	SR5	22/7/2014 21:00	27.82	66.8	4.51	4.4
SR5	22/7/2014 3:05	28.00	73.1	4.99	1.9	SR5	22/7/2014 9:05	28.70	86.0	5.93	0.3	SR5	22/7/2014 15:05	29.40	87.6	5.99	2.6	SR5	22/7/2014 21:05	27.99	68.4	4.61	5.0
SR5	22/7/2014 3:10	27.96	70.5	4.80	1.8	SR5	22/7/2014 9:10	28.65	85.2	5.86	0.6	SR5	22/7/2014 15:10	29.70	90.0	6.13	4.1	SR5	22/7/2014 21:10	28.19	76.2	5.16	3.5
SR5	22/7/2014 3:15	27.94	70.1	4.77	2.2	SR5	22/7/2014 9:15	28.69	85.8	5.91	0.4	SR5	22/7/2014 15:15	29.37	92.0	6.28	1.9	SR5	22/7/2014 21:15	28.24	76.9	5.20	3.2
SR5	22/7/2014 3:20	27.94	69.8	4.75	1.9	SR5	22/7/2014 9:20	28.77	87.1	6.00	0.3	SR5	22/7/2014 15:20	29.06	84.1	5.75	1.4	SR5	22/7/2014 21:20	28.20	75.8	5.13	3.1
SR5	22/7/2014 3:25	27.90	69.2	4.71	1.9	SR5	22/7/2014 9:25	28.85	88.6	6.12	0.5	SR5	22/7/2014 15:25	29.80	93.6	6.37	2.6	SR5	22/7/2014 21:25	28.18	75.1	5.08	4.4
SR5	22/7/2014 3:30	27.91	69.3	4.71	1.8	SR5	22/7/2014 9:30	28.85	89.0	6.14	0.6	SR5	22/7/2014 15:30	29.64	90.8	6.20	3.6	SR5	22/7/2014 21:30	28.22	75.5	5.11	2.9
SR5	22/7/2014 3:35	27.91	69.3	4.72	1.9	SR5	22/7/2014 9:35	28.97	90.6	6.27	0.4	SR5	22/7/2014 15:35	29.23	85.4	5.83	4.2	SR5	22/7/2014 21:35	28.21	75.1	5.09	2.1
SR5	22/7/2014 3:40	27.92	68.3	4.65	1.7	SR5	22/7/2014 9:40	28.98	90.3	6.24	0.5	SR5	22/7/2014 15:40	29.23	87.9	6.01	3.7	SR5	22/7/2014 21:40	28.23	74.8	5.07	2.8
SR5	22/7/2014 3:45	27.89	68.4	4.65	1.8	SR5	22/7/2014 9:45	28.92	89.6	6.19	0.6	SR5	22/7/2014 15:45	29.13	82.1	5.62	3.3	SR5	22/7/2014 21:45	28.27	75.2	5.10	5.2
SR5	22/7/2014 3:50	27.87	67.1	4.56	1.6	SR5	22/7/2014 9:50	29.02	91.2	6.31	1.4	SR5	22/7/2014 15:50	29.59	86.9	5.92	4.0	SR5	22/7/2014 21:50	28.39	76.9	5.21	2.5
SR5	22/7/2014 3:55	27.86	67.0	4.55	1.9	SR5	22/7/2014 9:55	29.09	92.1	6.38	0.7	SR5	22/7/2014 15:55	29.02	83.9	5.74	4.0	SR5	22/7/2014 21:55	28.37	77.0	5.22	4.7
SR5	22/7/2014 4:00	27.82	65.3	4.44	1.9	SR5	22/7/2014 10:00	29.05	92.1	6.39	0.9	SR5	22/7/2014 16:00	28.86	76.4	5.23	4.4	SR5	22/7/2014 22:00	28.42	78.2	5.31	6.8
SR5	22/7/2014 4:05	27.75	65.4	4.44	1.7	SR5	22/7/2014 10:05	29.23	93.8	6.50	0.4	SR5	22/7/2014 16:05	28.55	76.1	5.20	4.7	SR5	22/7/2014 22:05	28.48	80.2	5.44	4.0
SR5	22/7/2014 4:10	27.74	65.9	4.48	1.7	SR5	22/7/2014 10:10	29.21	92.7	6.41	0.4	SR5	22/7/2014 16:10	28.53	73.9	5.05	6.2	SR5	22/7/2014 22:10	28.41	78.3	5.31	4.9
SR5	22/7/2014 4:15	27.75	65.7	4.47	2.3	SR5	22/7/2014 10:15	29.10	91.3	6.31	0.3	SR5	22/7/2014 16:15	29.15	80.2	5.47	5.2	SR5	22/7/2014 22:15	28.40	78.4	5.32	4.1
SR5	22/7/2014 4:20	27.73	66.4	4.51	2.5	SR5	22/7/2014 10:20	29.12	91.6	6.33	0.5	SR5	22/7/2014 16:20	28.91	79.5	5.43	4.9	SR5	22/7/2014 22:20	28.43	79.2	5.37	5.6
SR5	22/7/2014 4:25	27.72	66.6	4.53	2.1	SR5	22/7/2014 10:25	29.21	92.8	6.41	0.2	SR5	22/7/2014 16:25	28.61	73.4	5.01	5.6	SR5	22/7/2014 22:25	28.42	79.3	5.38	0.7
SR5	22/7/2014 4:30	27.72	66.4	4.51	1.8	SR5	22/7/2014 10:30	29.16	91.4	6.31	0.4	SR5	22/7/2014 16:30	28.45	73.2	5.00	4.0	SR5	22/7/2014 22:30	28.41	78.9	5.35	0.8
SR5	22/7/2014 4:35	27.72	66.6	4.52	2.3	SR5	22/7/2014 10:35	29.20	91.1	6.29	0.6	SR5	22/7/2014 16:35	28.47	72.8	4.97	5.3	SR5	22/7/2014 22:35	28.49	80.7	5.47	0.6
SR5	22/7/2014 4:40	27.72	66.4	4.51	1.9	SR5	22/7/2014 10:40	29.19	90.9	6.28	0.4	SR5	22/7/2014 16:40	28.32	70.0	4.78	5.2	SR5	22/7/2014 22:40	28.49	79.9	5.42	0.7
SR5	22/7/2014 4:45	27.70	66.5	4.52	2.3	SR5	22/7/2014 10:45	29.21	90.4	6.25	0.6	SR5	22/7/2014 16:45	28.33	71.2	4.87	5.7	SR5	22/7/2014 22:45	28.50	79.9	5.42	0.6
SR5	22/7/2014 4:50	27.69	66.3	4.51	1.9	SR5	22/7/2014 10:50	29.19	90.9	6.28	0.5	SR5	22/7/2014 16:50	28.21	68.5	4.68	6.1	SR5	22/7/2014 22:50	28.52	80.5	5.46	1.0
SR5	22/7/2014 4:55	27.67	65.5	4.45	2.0	SR5	22/7/2014 10:55	29.16	90.8	6.28	0.3	SR5	22/7/2014 16:55	28.10	66.2	4.52	7.2	SR5	22/7/2014 22:55	28.56	81.6	5.54	0.6
SR5	22/7/2014 5:00	27.67	66.2	4.50	2.3	SR5	22/7/2014 11:00	29.23	94.5	6.53	0.8	SR5	22/7/2014 17:00	28.09	66.8	4.56	4.4	SR5	22/7/2014 23:00	28.59	81.6	5.54	0.5
SR5	22/7/2014 5:05	27.64	65.5	4.45	1.7	SR5	22/7/2014 11:05	29.23	91.6	6.33	0.5	SR5	22/7/2014 17:05	28.07	65.5	4.47	5.9	SR5	22/7/2014 23:05	28.64	82.9	5.63	0.5
SR5	22/7/2014 5:10	27.64	65.6	4.46	1.7	SR5	22/7/2014 11:10	29.26	91.8	6.33	1.0	SR5	22/7/2014 17:10	28.18	68.4	4.67	6.1	SR5	22/7/2014 23:10	28.65	82.6	5.61	0.7
SR5	22/7/2014 5:15	27.61	62.6	4.25	9.1	SR5	22/7/2014 11:15	29.25	91.8	6.34	0.5	SR5	22/7/2014 17:15	27.98	64.4	4.39	8.3	SR5	22/7/2014 23:15	28.66	82.8	5.62	1.0
SR5	22/7/2014 5:20	27.57	63.3	4.30	3.9	SR5	22/7/2014 11:20	29.25	91.0	6.28	0.5	SR5	22/7/2014 17:20	28.00	64.6	4.40	7.0	SR5	22/7/2014 23:20	28.80	85.8	5.83	0.6
SR5	22/7/2014 5:25	27.58	63.5	4.31	4.0	SR5	22/7/2014 11:25	29.34	92.6	6.38	0.8	SR5	22/7/2014 17:25	27.92	64.2	4.36	4.8	SR5	22/7/2014 23:25	28.80	86.2	5.86	0.7
SR5	22/7/2014 5:30	27.58	63.6	4.31	5.6	SR5	22/7/2014 11:30	29.36	92.5	6.37	0.5	SR5	22/7/2014 17:30	27.91	64.2	4.36	6.8	SR5	22/7/2014 23:30	28.85	87.8	5.98	1.0
SR5	22/7/2014 5:35	27.61	64.0	4.34	3.8	SR5	22/7/2014 11:35	29.33	92.7	6.38	0.7	SR5	22/7/2014 17:35	27.81	64.1	4.35	6.5	SR5	22/7/2014 23:35	28.87	88.1	6.00	0.6
SR5	22/7/2014 5:40	27.56	63.7	4.32	3.6	SR5	22/7/2014 11:40	29.34	92.4	6.36	0.6	SR5	22/7/2014 17:40	27.84	66.3	4.49	6.7	SR5	22/7/2014 23:40	28.93	88.4	6.02	0.8
SR5	22/7/2014 5:45	27.63	63.7	4.32	5.3	SR5	22/7/2014 11:45	29.26	91.0	6.27	0.6	SR5	22/7/2014 17:45	27.88	67.8	4.59	7.9	SR5	22/7/2014 23:45	29.03	90.4	6.17	0.9
SR5	22/7/2014 5:50	27.54	63.5	4.30	2.1	SR5	22/7/2014 11:50	29.22	91.1	6.28	0.7	SR5	22/7/2014 17:50	27.89	68.4	4.63	8.6	SR5	22/7/2014 23:50	29.12	91.5	6.25	0.8
SR5	22/7/2014 5:55	27.56	63.2	4.29	3.2	SR5	22/7/2014 11:55	29.11	89.2	6.15	1.3	SR5	22/7/2014 17:55	27.91	69.2	4.68	6.5	SR5	22/7/2014 23:55	29.02	89.3	6.10	1.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	22/7/2014 0:00	29.22	113.5	7.59	2.2	SR9	22/7/2014 6:00	28.99	109.2	7.36	1.4	SR9	22/7/2014 12:00	29.32	141.7	9.48	1.3	SR9	22/7/2014 18:00	29.72	170.5	11.38	2.4
SR9	22/7/2014 0:05	29.23	113.9	7.61	1.6	SR9	22/7/2014 6:05	29.01	109.7	7.39	1.3	SR9	22/7/2014 12:05	30.11	150.4	9.93	1.1	SR9	22/7/2014 18:05	29.77	174.6	11.65	1.8
SR9	22/7/2014 0:10	29.25	117.6	7.86	1.5	SR9	22/7/2014 6:10	29.05	110.9	7.47	1.4	SR9	22/7/2014 12:10	30.07	155.6	10.29	1.3	SR9	22/7/2014 18:10	29.80	181.7	12.09	1.8
SR9	22/7/2014 0:15	29.29	120.9	8.07	2.2	SR9	22/7/2014 6:15	29.03	110.9	7.49	1.5	SR9	22/7/2014 12:15	29.93	155.2	10.29	1.3	SR9	22/7/2014 18:15	30.15	187.9	12.44	1.8
SR9	22/7/2014 0:20	29.29	124.3	8.30	1.5	SR9	22/7/2014 6:20	29.03	111.0	7.49	1.6	SR9	22/7/2014 12:20	29.87	159.0	10.55	1.7	SR9	22/7/2014 18:20	30.26	184.4	12.21	2.1
SR9	22/7/2014 0:25	29.33	127.6	8.50	2.1	SR9	22/7/2014 6:25	29.07	112.2	7.55	1.3	SR9	22/7/2014 12:25	29.85	163.1	10.83	1.3	SR9	22/7/2014 18:25	30.50	181.7	11.97	2.1
SR9	22/7/2014 0:30	29.30	124.3	8.30	1.6	SR9	22/7/2014 6:30	29.07	112.7	7.58	1.2	SR9	22/7/2014 12:30	30.27	161.8	10.68	1.2	SR9	22/7/2014 18:30	30.16	182.9	12.11	2.2
SR9	22/7/2014 0:35	29.28	123.9	8.27	1.6	SR9	22/7/2014 6:35	29.09	114.3	7.68	1.4	SR9	22/7/2014 12:35	30.29	161.0	10.63	1.2	SR9	22/7/2014 18:35	30.29	180.7	11.95	2.1
SR9	22/7/2014 0:40	29.27	122.2	8.17	1.5	SR9	22/7/2014 6:40	29.10	113.3	7.60	1.3	SR9	22/7/2014 12:40	30.39	160.8	10.60	1.3	SR9	22/7/2014 18:40	30.50	181.2	11.94	2.0
SR9	22/7/2014 0:45	29.25	121.2	8.10	1.4	SR9	22/7/2014 6:45	29.10	111.9	7.50	1.5	SR9	22/7/2014 12:45	29.92	168.3	11.16	1.6	SR9	22/7/2014 18:45	30.59	184.0	12.12	1.7
SR9	22/7/2014 0:50	29.26	121.0	8.10	1.6	SR9	22/7/2014 6:50	29.11	112.3	7.53	1.3	SR9	22/7/2014 12:50	29.96	167.0	11.06	1.3	SR9	22/7/2014 18:50	30.34	182.6	12.07	1.6
SR9	22/7/2014 0:55	29.24	121.3	8.14	1.4	SR9	22/7/2014 6:55	29.11	113.0	7.59	1.2	SR9	22/7/2014 12:55	29.75	173.2	11.50	1.3	SR9	22/7/2014 18:55	30.09	178.4	11.83	1.9
SR9	22/7/2014 1:00	29.22	119.8	8.04	1.5	SR9	22/7/2014 7:00	29.04	111.8	7.53	1.2	SR9	22/7/2014 13:00	29.69	175.6	11.68	1.9	SR9	22/7/2014 19:00	29.95	177.5	11.80	2.4
SR9	22/7/2014 1:05	29.20	118.2	7.92	1.6	SR9	22/7/2014 7:05	29.05	110.5	7.43	1.3	SR9	22/7/2014 13:05	29.57	179.0	11.93	1.9	SR9	22/7/2014 19:05	29.95	176.8	11.76	1.6
SR9	22/7/2014 1:10	29.19	118.9	8.00	1.5	SR9	22/7/2014 7:10	29.08	114.9	7.73	1.3	SR9	22/7/2014 13:10	29.52	181.0	12.07	1.6	SR9	22/7/2014 19:10	29.76	177.6	11.85	2.6
SR9	22/7/2014 1:15	29.14	116.2	7.78	1.6	SR9	22/7/2014 7:15	29.04	116.0	7.81	1.4	SR9	22/7/2014 13:15	29.51	180.5	12.03	1.7	SR9	22/7/2014 19:15	29.65	173.9	11.62	2.0
SR9	22/7/2014 1:20	29.15	118.4	7.96	1.5	SR9	22/7/2014 7:20	29.05	112.9	7.59	1.4	SR9	22/7/2014 13:20	30.50	160.8	10.56	1.2	SR9	22/7/2014 19:20	29.81	170.0	11.29	1.9
SR9	22/7/2014 1:25	29.16	118.4	7.95	1.3	SR9	22/7/2014 7:25	28.95	109.3	7.35	1.2	SR9	22/7/2014 13:25	30.22	162.8	10.77	1.4	SR9	22/7/2014 19:25	29.93	172.8	11.50	1.6
SR9	22/7/2014 1:30	29.14	118.2	7.95	2.9	SR9	22/7/2014 7:30	28.96	109.5	7.38	1.4	SR9	22/7/2014 13:30	30.20	166.2	10.97	2.1	SR9	22/7/2014 19:30	29.93	173.0	11.49	2.3
SR9	22/7/2014 1:35	29.13	118.1	7.94	1.3	SR9	22/7/2014 7:35	28.84	104.2	7.02	1.2	SR9	22/7/2014 13:35	30.36	166.9	10.98	1.3	SR9	22/7/2014 19:35	29.76	172.7	11.51	1.7
SR9	22/7/2014 1:40	29.08	115.9	7.79	1.3	SR9	22/7/2014 7:40	28.81	103.5	6.98	1.3	SR9	22/7/2014 13:40	30.37	166.5	10.96	1.2	SR9	22/7/2014 19:40	29.70	171.6	11.42	1.8
SR9	22/7/2014 1:45	29.08	106.3	7.16	1.4	SR9	22/7/2014 7:45	28.95	109.7	7.39	1.4	SR9	22/7/2014 13:45	30.31	168.8	11.12	1.2	SR9	22/7/2014 19:45	29.47	166.8	11.14	1.9
SR9	22/7/2014 1:50	29.05	104.3	7.02	1.4	SR9	22/7/2014 7:50	28.96	110.5	7.45	1.9	SR9	22/7/2014 13:50	30.41	170.1	11.18	1.8	SR9	22/7/2014 19:50	29.43	161.7	10.79	1.6
SR9	22/7/2014 1:55	29.01	101.4	6.83	1.5	SR9	22/7/2014 7:55	28.95	110.9	7.47	1.5	SR9	22/7/2014 13:55	30.26	173.3	11.43	1.3	SR9	22/7/2014 19:55	29.51	165.9	11.06	1.7
SR9	22/7/2014 2:00	29.02	98.8	6.64	1.5	SR9	22/7/2014 8:00	29.01	114.8	7.73	1.2	SR9	22/7/2014 14:00	30.42	174.2	11.46	1.4	SR9	22/7/2014 20:00	29.68	166.5	11.16	1.7
SR9	22/7/2014 2:05	29.02	111.0	7.49	2.4	SR9	22/7/2014 8:05	29.03	115.7	7.78	1.1	SR9	22/7/2014 14:05	30.28	174.8	11.52	1.4	SR9	22/7/2014 20:05	29.48	169.3	11.39	2.0
SR9	22/7/2014 2:10	28.99	110.2	7.43	2.1	SR9	22/7/2014 8:10	29.00	114.1	7.68	1.5	SR9	22/7/2014 14:10	30.40	175.9	11.57	1.5	SR9	22/7/2014 20:10	29.37	170.5	11.45	1.6
SR9	22/7/2014 2:15	28.98	106.9	7.20	1.3	SR9	22/7/2014 8:15	29.05	117.3	7.90	1.4	SR9	22/7/2014 14:15	30.78	175.7	11.49	1.7	SR9	22/7/2014 20:15	29.13	153.6	10.37	1.6
SR9	22/7/2014 2:20	28.95	107.1	7.23	1.6	SR9	22/7/2014 8:20	29.05	117.1	7.88	1.2	SR9	22/7/2014 14:20	30.50	177.0	11.65	1.4	SR9	22/7/2014 20:20	29.12	151.7	10.26	2.1
SR9	22/7/2014 2:25	28.94	104.9	7.07	2.5	SR9	22/7/2014 8:25	28.99	113.6	7.65	1.1	SR9	22/7/2014 14:25	30.70	176.8	11.62	1.4	SR9	22/7/2014 20:25	29.12	151.2	10.15	1.5
SR9	22/7/2014 2:30	28.92	102.7	6.94	1.4	SR9	22/7/2014 8:30	29.03	117.6	7.90	1.1	SR9	22/7/2014 14:30	30.46	177.3	11.65	1.4	SR9	22/7/2014 20:30	29.00	143.3	9.65	1.6
SR9	22/7/2014 2:35	28.93	102.7	6.93	1.8	SR9	22/7/2014 8:35	29.07	119.8	8.07	1.7	SR9	22/7/2014 14:35	30.53	179.4	11.81	1.4	SR9	22/7/2014 20:35	29.00	143.3	9.64	2.4
SR9	22/7/2014 2:40	28.93	103.9	7.01	1.5	SR9	22/7/2014 8:40	29.04	119.3	8.04	1.0	SR9	22/7/2014 14:40	30.37	179.8	11.88	4.9	SR9	22/7/2014 20:40	29.27	157.7	10.52	1.9
SR9	22/7/2014 2:45	28.93	100.4	6.77	1.6	SR9	22/7/2014 8:45	29.06	120.3	8.09	1.1	SR9	22/7/2014 14:45	30.06	180.3	11.97	1.5	SR9	22/7/2014 20:45	28.89	137.7	9.22	1.6
SR9	22/7/2014 2:50	28.92	102.7	6.94	2.0	SR9	22/7/2014 8:50	29.06	120.7	8.13	1.3	SR9	22/7/2014 14:50	29.38	174.7	11.67	1.6	SR9	22/7/2014 20:50	28.88	136.7	9.21	3.4
SR9	22/7/2014 2:55	28.91	101.0	6.81	1.6	SR9	22/7/2014 8:55	29.06	121.2	8.16	1.3	SR9	22/7/2014 14:55	29.23	166.8	11.19	1.3	SR9	22/7/2014 20:55	28.85	137.2	9.24	1.5
SR9	22/7/2014 3:00	28.92	98.5	6.64	1.7	SR9	22/7/2014 9:00	29.09	123.3	8.30	1.1	SR9	22/7/2014 15:00	29.09	149.8	10.06	1.8	SR9	22/7/2014 21:00	28.89	138.8	9.34	1.6
SR9	22/7/2014 3:05	28.91	98.5	6.61	2.4	SR9	22/7/2014 9:05	28.99	117.4	7.92	1.1	SR9	22/7/2014 15:05	29.32	154.5	10.35	1.8	SR9	22/7/2014 21:05	28.89	137.9	9.28	1.7
SR9	22/7/2014 3:10	28.92	94.8	6.35	1.4	SR9	22/7/2014 9:10	29.02	119.3	8.05	1.2	SR9	22/7/2014 15:10	29.17	146.5	9.83	1.6	SR9	22/7/2014 21:10	28.87	135.5	9.12	1.5
SR9	22/7/2014 3:15	28.95	97.3	6.52	1.5	SR9	22/7/2014 9:15	29.09	120.8	8.14	1.2	SR9	22/7/2014 15:15	29.24	153.4	10.29	2.6	SR9	22/7/2014 21:15	28.86	132.7	8.93	2.0
SR9	22/7/2014 3:20	28.99	98.9	6.66	1.9	SR9	22/7/2014 9:20	29.06	119.8	8.08	1.1	SR9	22/7/2014 15:20	29.26	158.7	10.64	1.9	SR9	22/7/2014 21:20	28.82	128.6	8.66	1.9
SR9	22/7/2014 3:25	28.93	98.8	6.70	2.0	SR9	22/7/2014 9:25	29.07	126.0	8.49	1.2	SR9	22/7/2014 15:25	29.30	163.0	10.92	1.3	SR9	22/7/2014 21:25	28.84	129.9	8.74	3.3
SR9	22/7/2014 3:30	28.90	97.9	6.61	1.6	SR9	22/7/2014 9:30	29.06	126.6	8.53	1.1	SR9	22/7/2014 15:30	29.42	164.9	11.03	1.7	SR9	22/7/2014 21:30	28.92	134.8	9.06	1.6
SR9	22/7/2014 3:35	28.90	97.8	6.63	1.8	SR9	22/7/2014 9:35	29.11	127.9	8.60	1.1	SR9	22/7/2014 15:35	29.45	164.6	11.01	1.6	SR9	22/7/2014 21:35	28.92	135.1	9.07	2.9
SR9	22/7/2014 3:40	28.99	101.4	6.83	1.6	SR9	22/7/2014 9:40	29.07	126.7	8.54	1.0	SR9	22/7/2014 15:40	29.49	163.7	10.96	1.7	SR9	22/7/2014 21:40	28.80	123.2	8.29	2.6
SR9	22/7/2014 3:45	29.00	104.0	7.00	1.4	SR9	22/7/2014 9:45	29.08	127.9	8.60	1.3	SR9	22/7/2014 15:45	29.48	161.4	10.81	1.7	SR9	22/7/2014 21:45	28.78	119.8	8.05	1.7
SR9	22/7/2014 3:50	29.02	106.0	7.16	2.0	SR9	22/7/2014 9:50	29.03	124.4	8.37	1.2	SR9	22/7/2014 15:50	29.56	162.9	10.89	1.7	SR9	22/7/2014 21:50	28.77	116.6	7.87	1.3
SR9	22/7/2014 3:55	28.98	103.0	6.96	1.3	SR9	22/7/2014 9:55	29.05	123.7	8.32	1.1	SR9	22/7/2014 15:55	29.60	165.4	11.04	1.9	SR9	22/7/2014 21:55	28.69	109.1	7.37	1.3
SR9	22/7/2014 4:00	29.02	107.7	7.29	1.4	SR9	22/7/2014 10:00	29.13	129.0	8.66	1.3	SR9	22/7/2014 16:00	29.47	159.7	10.68	2.4	SR9	22/7/2014 22:00	28.69	108.7	7.34	1.6
SR9	22/7/2014 4:05	29.00	105.9	7.15	1.3	SR9	22/7/2014 10:05	29.11	126.0	8.46	1.8	SR9	22/7/2014 16:05	29.02	129.9	8.75	2.1	SR9	22/7/2014 22:05	28.73	109.7	7.42	1.1
SR9	22/7/2014 4:10	29.01	107.0	7.24	1.5	SR9	22/7/2014 10:10	29.10	132.5	8.90	1.1	SR9	22/7/2014 16:10	29.00	122.3	8.22	2.1	SR9	22/7/2014 22:10	28.92	130.1	8.76	1.5
SR9	22/7/2014 4:15	28.89	99.5	6.81	1.8	SR9	22/7/2014 10:15	29.01	125.8	8.46	2.3	SR9	22/7/2014 16:15	29.06	128.0	8.60	2.1	SR9	22/7/2014 22:15	28.93	132.2	8.94	1.5
SR9	22/7/2014 4:20	28.97	103.6	6.98	1.3	SR9	22/7/2014 10:20	29.08	128.2	8.63	1.2	SR9	22/7/2014 16:20	29.12	134.9	9.06	2.7	SR9	22/7/2014 22:20	28.91	127.0	8.59	1.4
SR9	22/7/2014 4:25	28.94	100.8	6.80	3.1	SR9	22/7/2014 10:25	29.10	133.3	8.97	1.0	SR9	22/7/2014 16:25	29.27	142.6	9.56	2.1	SR9	22/7/2014 22:25	28.88	125.7	8.53	2.3
SR9	22/7/2014 4:30	28.91	99.6	6.70	1.7	SR9	22/7/2014 10:30	29.09	129.2	8.69	1.4	SR9	22/7/2014 16:30	29.10	131.4	8.83	2.1	SR9	22/7/2014 22:30	28.90	126.6	8.62	1.4
SR9	22/7/2014 4:35	28.99	101.3	6.81	2.6	SR9	22/7/2014 10:35	29.10	131.4	8.83	1.2	SR9	22/7/2014 16:35	29.10	134.5	9.04	3.0	SR9	22/7/2014 22:35	28.91	128.4	8.74	1.8
SR9	22/7/2014 4:40	29.04	105.6	7.08	1.6	SR9	22/7/2014 10:40	29.09	133.4	8.97	2.1	SR9	22/7/2014 16:40	29.23	138.8	9.31	2.2	SR9	22/7/2014 22:40	28.94	129.4	8.80	2.4
SR9	22/7/2014 4:45	29.05	106.6	7.17	1.4	SR9	22/7/2014 10:45	29.02	130.5	8.79	1.4	SR9	22/7/2014 16:45	29.16	130.7	8.78	1.8	SR9	22/7/2014 22:45	28.91	126.1	8.56	2.0
SR9	22/7/2014 4:50	28.99	106.8	7.19	1.4	SR9	22/7/2014 10:50	28.97	127.5	8.58	1.1	SR9	22/7/2014 16:50	29.12	128.7	8.65	1.8	SR9	22/7/2014 22:50	28.93	124.0	8.39	1.7
SR9	22/7/2014 4:55	29.03	108.1	7.29	1.4	SR9	22/7/2014 10:55	29.06	132.8	8.94	1.2	SR9	22/7/2014 16:55	29.00	125.1	8.42	3.4	SR9	22/7/2014 22:55	28.88	121.8	8.28	1.6
SR9	22/7/2014 5:00	28.96	106.8	7.22	1.5	SR9	22/7/2014 11:00	29.12	134.0	9.02	1.5	SR9	22/7/2014 17:00	29.18	117.9	7.92	2.9	SR9	22/7/2014 23:00	28.85	120.0	8.15	1.6
SR9	22/7/2014 5:05	29.00	108.1	7.26	3.7	SR9	22/7/2014 11:05	29.07	132.2	8.90	1.1	SR9	22/7/2014 17:05	29.27	142.5	9.55	1.9	SR9	22/7/2014 23:05	28.90	121.8	8.25	1.4
SR9	22/7/2014 5:10	28.99	107.9	7.25	3.1	SR9	22/7/2014 11:10	29.02	125.8	8.47	1.3	SR9	22/7/2014 17:10	29.49	148.7	9.91	2.7	SR9	22/7/2014 23:10	28.86	118.3	7.99	1.9
SR9	22/7/2014 5:15	29.04	111.4	7.50	1.3	SR9	22/7/2014 11:15	29.13	125.6	8.44	1.1	SR9	22/7/2014 17:15	29.46	159.3	10.66	2.0	SR9	22/7/2014 23:15	28.85	119.1	8.04	1.4
SR9	22/7/2014 5:20	28.95	107.4	7.22	1.3	SR9	22/7/2014 11:20	29.11	126.0	8.47	1.1	SR9	22/7/2014 17:20	29.48	158.9	10.58	2.0	SR9	22/7/2014 23:20	28.82	116.0	7.78	1.4
SR9	22/7/2014 5:25	29.01	109.1	7.35	1.5	SR9	22/7/2014 11:25	29.13	129.1	8.67	1.4	SR9	22/7/2014 17:25	29.45	163.5	10.91	1.7	SR9	22/7/2014 23:25	28.79	113.5	7.68	2.8
SR9	22/7/2014 5:30	29.05	109.7	7.38	1.1	SR9	22/7/2014 11:30	29.08	127.1	8.54	1.2	SR9	22/7/2014 17:30	29.49	172.2	11.49	1.8	SR9	22/7/2014 23:30	28.85	115.6	7.84	2.6
SR9	22/7/2014 5:35	29.05	110.1	7.41	1.4	SR9	22/7/2014 11:35	29.12	126.1	8.47	1.5	SR9	22/7/2014 17:35	29.56	172.4	11.53	1.7	SR9	22/7/2014 23:35	28.77	112.8	7.60	1.3
SR9	22/7/2014 5:40	29.07	110.1	7.41	1.1	SR9	22/7/2014 11:40	29.09	127.4	8.56	1.2	SR9	22/7/2014 17:40	29.71	175.3	11.70	1.8	SR9	22/7/2014 23:40	28.80	112.9	7.61	1.5
SR9	22/7/2014 5:45	29.07	110.9	7.46	1.5	SR9	22/7/2014 11:45	29.09	130.5	8.78	1.0	SR9	22/7/2014 17:45	29.63	169.2	11.31	1.8	SR9	22/7/2014 23:45	28.79	113.5	7.66	2.0
SR9	22/7/2014 5:50	29.07	111.3	7.50	1.3	SR9	22/7/2014 11:50	29.07	132.4	8.89	1.3	SR9	22/7/2014 17:50	29.51	166.3	11.13	2.2	SR9	22/7/2014 23:50	28.78	112.7	7.60	1.4
SR9	22/7/2014 5:55	29.03	110.3	7.43	1.3	SR9	22/7/2014 11:55	29.06	135.8	9.17	1.4	SR9	22/7/2014 17:55	29.95	173.7	11.55	2.1	SR9	22/7/2014 23:55	28.79	113.2	7.62	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	22/7/2014 0:00	28.27	100.3	6.75	3.3	SR10	22/7/2014 6:00	28.17	84.8	5.71	4.0	SR10	22/7/2014 12:00	28.33	94.3	6.35	2.9	SR10	22/7/2014 18:00	28.59	106.8	7.14	4.7
SR10	22/7/2014 0:05	28.27	99.0	6.66	3.4	SR10	22/7/2014 6:05	28.12	76.1	5.13	3.6	SR10	22/7/2014 12:05	28.32	94.2	6.35	3.0	SR10	22/7/2014 18:05	28.51	102.7	6.88	4.7
SR10	22/7/2014 0:10	28.22	92.8	6.25	3.7	SR10	22/7/2014 6:10	28.11	76.6	5.17	3.7	SR10	22/7/2014 12:10	28.36	93.9	6.33	3.2	SR10	22/7/2014 18:10	28.51	104.1	6.98	4.6
SR10	22/7/2014 0:15	28.25	87.9	5.92	3.4	SR10	22/7/2014 6:15	28.14	79.5	5.36	3.6	SR10	22/7/2014 12:15	28.35	93.7	6.31	2.5	SR10	22/7/2014 18:15	28.50	103.0	6.91	2.0
SR10	22/7/2014 0:20	28.22	92.7	6.25	3.7	SR10	22/7/2014 6:20	28.12	75.8	5.11	3.7	SR10	22/7/2014 12:20	28.36	94.0	6.33	3.6	SR10	22/7/2014 18:20	28.52	105.1	7.05	4.4
SR10	22/7/2014 0:25	28.33	104.1	7.00	2.0	SR10	22/7/2014 6:25	28.14	70.6	4.75	3.7	SR10	22/7/2014 12:25	28.37	94.2	6.35	4.4	SR10	22/7/2014 18:25	28.51	103.8	6.96	4.7
SR10	22/7/2014 0:30	28.33	105.0	7.06	2.6	SR10	22/7/2014 6:30	28.11	69.4	4.68	3.6	SR10	22/7/2014 12:30	28.36	94.1	6.35	3.7	SR10	22/7/2014 18:30	28.44	96.6	6.48	4.8
SR10	22/7/2014 0:35	28.36	108.5	7.29	3.2	SR10	22/7/2014 6:35	28.14	73.1	4.93	3.7	SR10	22/7/2014 12:35	28.39	94.9	6.40	3.6	SR10	22/7/2014 18:35	28.38	97.6	6.54	5.2
SR10	22/7/2014 0:40	28.33	107.4	7.22	3.4	SR10	22/7/2014 6:40	28.13	70.9	4.78	3.8	SR10	22/7/2014 12:40	28.44	96.5	6.50	3.6	SR10	22/7/2014 18:40	28.44	100.0	6.69	5.8
SR10	22/7/2014 0:45	28.26	99.0	6.66	3.3	SR10	22/7/2014 6:45	28.17	77.5	5.22	3.6	SR10	22/7/2014 12:45	28.39	95.0	6.41	3.6	SR10	22/7/2014 18:45	28.47	100.8	6.74	5.5
SR10	22/7/2014 0:50	28.39	112.5	7.55	3.6	SR10	22/7/2014 6:50	28.17	79.7	5.37	3.6	SR10	22/7/2014 12:50	28.40	95.2	6.43	3.7	SR10	22/7/2014 18:50	28.43	98.0	6.56	5.4
SR10	22/7/2014 0:55	28.37	111.1	7.46	2.8	SR10	22/7/2014 6:55	28.21	85.2	5.73	3.7	SR10	22/7/2014 12:55	28.36	94.7	6.39	3.9	SR10	22/7/2014 18:55	28.38	96.0	6.43	5.4
SR10	22/7/2014 1:00	28.38	111.2	7.46	2.7	SR10	22/7/2014 7:00	28.21	90.0	6.05	3.4	SR10	22/7/2014 13:00	28.39	95.2	6.42	3.9	SR10	22/7/2014 19:00	28.42	98.6	6.60	5.6
SR10	22/7/2014 1:05	28.35	108.7	7.30	2.3	SR10	22/7/2014 7:05	28.23	91.8	6.17	5.0	SR10	22/7/2014 13:05	28.41	95.6	6.45	3.6	SR10	22/7/2014 19:05	28.46	101.5	6.79	5.0
SR10	22/7/2014 1:10	28.32	105.8	7.11	1.9	SR10	22/7/2014 7:10	28.22	91.6	6.16	3.5	SR10	22/7/2014 13:10	28.40	95.1	6.41	4.5	SR10	22/7/2014 19:10	28.56	103.9	6.95	4.5
SR10	22/7/2014 1:15	28.23	102.1	6.87	2.5	SR10	22/7/2014 7:15	28.22	93.5	6.28	3.7	SR10	22/7/2014 13:15	28.41	95.4	6.43	3.8	SR10	22/7/2014 19:15	28.41	100.9	6.75	5.0
SR10	22/7/2014 1:20	28.17	100.4	6.76	3.4	SR10	22/7/2014 7:20	28.20	91.0	6.12	3.6	SR10	22/7/2014 13:20	28.42	95.3	6.42	4.5	SR10	22/7/2014 19:20	28.44	101.9	6.82	4.8
SR10	22/7/2014 1:25	28.18	100.6	6.78	3.5	SR10	22/7/2014 7:25	28.20	89.0	5.99	4.4	SR10	22/7/2014 13:25	28.41	95.7	6.45	4.5	SR10	22/7/2014 19:25	28.34	96.6	6.47	5.0
SR10	22/7/2014 1:30	28.27	105.7	7.11	3.4	SR10	22/7/2014 7:30	28.22	90.8	6.11	3.7	SR10	22/7/2014 13:30	28.45	95.3	6.42	4.1	SR10	22/7/2014 19:30	28.41	99.2	6.64	4.4
SR10	22/7/2014 1:35	28.22	104.9	7.06	3.4	SR10	22/7/2014 7:35	28.23	92.5	6.22	4.1	SR10	22/7/2014 13:35	28.45	95.4	6.43	4.2	SR10	22/7/2014 19:35	28.40	97.8	6.54	5.1
SR10	22/7/2014 1:40	28.21	98.4	6.61	3.6	SR10	22/7/2014 7:40	28.23	93.5	6.29	4.9	SR10	22/7/2014 13:40	28.46	95.8	6.45	4.3	SR10	22/7/2014 19:40	28.29	94.4	6.32	4.9
SR10	22/7/2014 1:45	28.18	97.0	6.53	3.5	SR10	22/7/2014 7:45	28.24	94.3	6.34	4.7	SR10	22/7/2014 13:45	28.48	94.4	6.36	4.3	SR10	22/7/2014 19:45	28.34	96.7	6.48	5.1
SR10	22/7/2014 1:50	28.19	96.2	6.47	3.6	SR10	22/7/2014 7:50	28.27	98.3	6.60	4.4	SR10	22/7/2014 13:50	28.50	92.8	6.24	3.9	SR10	22/7/2014 19:50	28.34	95.9	6.42	5.1
SR10	22/7/2014 1:55	28.21	97.3	6.55	3.8	SR10	22/7/2014 7:55	28.29	103.0	6.92	4.5	SR10	22/7/2014 13:55	28.50	94.8	6.38	4.4	SR10	22/7/2014 19:55	28.36	97.4	6.52	4.8
SR10	22/7/2014 2:00	28.22	95.4	6.42	3.4	SR10	22/7/2014 8:00	28.28	105.2	7.07	3.4	SR10	22/7/2014 14:00	28.51	96.2	6.48	3.8	SR10	22/7/2014 20:00	28.37	97.4	6.52	4.3
SR10	22/7/2014 2:05	28.21	94.7	6.37	4.3	SR10	22/7/2014 8:05	28.29	106.4	7.15	3.8	SR10	22/7/2014 14:05	28.48	98.1	6.60	4.0	SR10	22/7/2014 20:05	28.36	95.1	6.37	4.4
SR10	22/7/2014 2:10	28.19	93.8	6.31	3.4	SR10	22/7/2014 8:10	28.34	106.8	7.18	3.4	SR10	22/7/2014 14:10	28.53	98.3	6.61	4.3	SR10	22/7/2014 20:10	28.34	95.7	6.42	4.6
SR10	22/7/2014 2:15	28.20	93.8	6.31	3.6	SR10	22/7/2014 8:15	28.35	108.4	7.28	3.4	SR10	22/7/2014 14:15	28.53	96.9	6.52	3.9	SR10	22/7/2014 20:15	28.36	96.3	6.45	4.3
SR10	22/7/2014 2:20	28.20	86.8	5.85	3.4	SR10	22/7/2014 8:20	28.36	102.9	6.92	3.1	SR10	22/7/2014 14:20	28.51	96.9	6.52	4.3	SR10	22/7/2014 20:20	28.36	93.8	6.28	4.3
SR10	22/7/2014 2:25	28.21	91.9	6.19	3.5	SR10	22/7/2014 8:25	28.50	103.1	6.92	3.1	SR10	22/7/2014 14:25	28.51	97.7	6.57	3.9	SR10	22/7/2014 20:25	28.45	92.4	6.18	4.3
SR10	22/7/2014 2:30	28.21	93.3	6.28	3.4	SR10	22/7/2014 8:30	28.56	110.4	7.39	3.2	SR10	22/7/2014 14:30	28.53	89.9	6.05	4.0	SR10	22/7/2014 20:30	28.37	94.6	6.34	4.9
SR10	22/7/2014 2:35	28.22	93.4	6.29	3.5	SR10	22/7/2014 8:35	28.63	108.0	7.22	3.1	SR10	22/7/2014 14:35	28.53	90.9	6.12	4.0	SR10	22/7/2014 20:35	28.40	92.3	6.18	4.6
SR10	22/7/2014 2:40	28.23	94.9	6.39	3.6	SR10	22/7/2014 8:40	28.68	110.0	7.34	3.1	SR10	22/7/2014 14:40	28.51	91.7	6.16	4.0	SR10	22/7/2014 20:40	28.38	91.2	6.11	4.6
SR10	22/7/2014 2:45	28.23	95.4	6.42	3.8	SR10	22/7/2014 8:45	28.74	112.1	7.48	3.1	SR10	22/7/2014 14:45	28.50	97.5	6.56	4.3	SR10	22/7/2014 20:45	28.42	91.5	6.13	4.9
SR10	22/7/2014 2:50	28.24	97.3	6.54	3.4	SR10	22/7/2014 8:50	28.87	113.0	7.52	3.8	SR10	22/7/2014 14:50	28.51	98.4	6.62	4.3	SR10	22/7/2014 20:50	28.45	92.9	6.22	4.3
SR10	22/7/2014 2:55	28.20	94.0	6.32	3.6	SR10	22/7/2014 8:55	28.85	106.8	7.13	3.6	SR10	22/7/2014 14:55	28.52	96.2	6.47	2.4	SR10	22/7/2014 20:55	28.42	93.7	6.28	4.6
SR10	22/7/2014 3:00	28.17	91.8	6.18	3.5	SR10	22/7/2014 9:00	28.67	99.0	6.63	3.1	SR10	22/7/2014 15:00	28.60	81.2	5.45	2.4	SR10	22/7/2014 21:00	28.43	95.2	6.38	4.8
SR10	22/7/2014 3:05	28.18	94.3	6.35	3.6	SR10	22/7/2014 9:05	28.75	107.3	7.16	4.2	SR10	22/7/2014 15:05	28.67	77.2	5.18	2.2	SR10	22/7/2014 21:05	28.43	96.1	6.43	4.1
SR10	22/7/2014 3:10	28.18	91.1	6.14	3.6	SR10	22/7/2014 9:10	28.61	95.3	6.39	3.0	SR10	22/7/2014 15:10	28.71	79.0	5.30	2.6	SR10	22/7/2014 21:10	28.44	93.0	6.23	4.1
SR10	22/7/2014 3:15	28.16	87.8	5.92	3.4	SR10	22/7/2014 9:15	28.77	101.9	6.81	3.1	SR10	22/7/2014 15:15	28.77	80.1	5.37	2.5	SR10	22/7/2014 21:15	28.39	95.4	6.39	4.3
SR10	22/7/2014 3:20	28.15	80.9	5.46	3.4	SR10	22/7/2014 9:20	28.84	107.2	7.15	3.1	SR10	22/7/2014 15:20	28.75	79.5	5.33	3.6	SR10	22/7/2014 21:20	28.37	98.1	6.58	4.2
SR10	22/7/2014 3:25	28.15	84.9	5.73	3.4	SR10	22/7/2014 9:25	28.83	104.8	6.99	3.2	SR10	22/7/2014 15:25	28.74	78.8	5.28	4.7	SR10	22/7/2014 21:25	28.40	95.7	6.41	4.3
SR10	22/7/2014 3:30	28.14	83.3	5.62	3.4	SR10	22/7/2014 9:30	28.84	103.9	6.93	3.1	SR10	22/7/2014 15:30	28.71	79.8	5.35	3.8	SR10	22/7/2014 21:30	28.41	91.9	6.16	4.1
SR10	22/7/2014 3:35	28.14	86.3	5.82	3.4	SR10	22/7/2014 9:35	28.85	101.8	6.79	3.3	SR10	22/7/2014 15:35	28.59	92.7	6.22	4.5	SR10	22/7/2014 21:35	28.44	85.0	5.70	4.3
SR10	22/7/2014 3:40	28.11	88.5	5.98	3.4	SR10	22/7/2014 9:40	28.84	105.9	7.06	3.2	SR10	22/7/2014 15:40	28.77	79.9	5.35	4.6	SR10	22/7/2014 21:40	28.42	90.5	6.07	3.9
SR10	22/7/2014 3:45	28.11	87.7	5.92	3.4	SR10	22/7/2014 9:45	28.84	108.7	7.24	3.3	SR10	22/7/2014 15:45	28.76	79.6	5.33	3.9	SR10	22/7/2014 21:45	28.43	89.4	5.99	4.1
SR10	22/7/2014 3:50	28.09	87.3	5.90	3.5	SR10	22/7/2014 9:50	28.84	109.9	7.32	3.2	SR10	22/7/2014 15:50	28.72	84.4	5.65	4.1	SR10	22/7/2014 21:50	28.43	88.0	5.90	4.3
SR10	22/7/2014 3:55	28.13	91.2	6.16	3.3	SR10	22/7/2014 9:55	28.84	107.6	7.16	3.2	SR10	22/7/2014 15:55	28.80	83.6	5.59	4.1	SR10	22/7/2014 21:55	28.39	89.1	5.97	4.1
SR10	22/7/2014 4:00	28.14	87.0	5.87	3.3	SR10	22/7/2014 10:00	28.80	106.5	7.09	3.7	SR10	22/7/2014 16:00	28.83	86.2	5.77	4.1	SR10	22/7/2014 22:00	28.43	86.5	5.79	5.4
SR10	22/7/2014 4:05	28.13	90.7	6.12	3.9	SR10	22/7/2014 10:05	28.73	103.8	6.93	3.4	SR10	22/7/2014 16:05	28.85	92.7	6.20	4.0	SR10	22/7/2014 22:05	28.46	86.8	5.81	4.0
SR10	22/7/2014 4:10	28.13	80.8	5.45	3.5	SR10	22/7/2014 10:10	28.65	101.9	6.81	3.3	SR10	22/7/2014 16:10	28.84	97.9	6.55	4.0	SR10	22/7/2014 22:10	28.56	101.2	6.77	3.8
SR10	22/7/2014 4:15	28.15	91.2	6.15	3.4	SR10	22/7/2014 10:15	28.65	100.1	6.70	3.2	SR10	22/7/2014 16:15	28.83	98.8	6.61	3.7	SR10	22/7/2014 22:15	28.53	105.3	7.05	3.7
SR10	22/7/2014 4:20	28.14	88.4	5.96	3.4	SR10	22/7/2014 10:20	28.62	98.7	6.61	3.3	SR10	22/7/2014 16:20	28.80	96.2	6.44	3.8	SR10	22/7/2014 22:20	28.49	106.9	7.16	3.7
SR10	22/7/2014 4:25	28.16	92.7	6.25	3.3	SR10	22/7/2014 10:25	28.59	99.2	6.65	3.3	SR10	22/7/2014 16:25	28.78	96.1	6.43	4.3	SR10	22/7/2014 22:25	28.52	106.2	7.12	3.6
SR10	22/7/2014 4:30	28.21	94.9	6.39	3.3	SR10	22/7/2014 10:30	28.55	98.8	6.62	3.4	SR10	22/7/2014 16:30	28.68	99.0	6.64	3.9	SR10	22/7/2014 22:30	28.56	109.9	7.37	3.8
SR10	22/7/2014 4:35	28.21	95.0	6.39	3.5	SR10	22/7/2014 10:35	28.46	97.2	6.53	3.4	SR10	22/7/2014 16:35	28.75	94.9	6.35	3.9	SR10	22/7/2014 22:35	28.58	109.6	7.35	3.6
SR10	22/7/2014 4:40	28.25	95.9	6.46	3.2	SR10	22/7/2014 10:40	28.43	97.1	6.53	3.3	SR10	22/7/2014 16:40	28.67	98.0	6.57	4.0	SR10	22/7/2014 22:40	28.57	108.2	7.26	3.5
SR10	22/7/2014 4:45	28.26	99.0	6.67	3.5	SR10	22/7/2014 10:45	28.43	97.1	6.52	3.4	SR10	22/7/2014 16:45	28.67	97.5	6.53	4.0	SR10	22/7/2014 22:45	28.56	106.6	7.16	3.6
SR10	22/7/2014 4:50	28.20	93.4	6.29	3.8	SR10	22/7/2014 10:50	28.43	95.9	6.45	3.4	SR10	22/7/2014 16:50	28.69	90.8	6.08	3.9	SR10	22/7/2014 22:50	28.53	107.4	7.21	3.7
SR10	22/7/2014 4:55	28.19	91.8	6.18	3.6	SR10	22/7/2014 10:55	28.44	96.7	6.50	3.3	SR10	22/7/2014 16:55	28.67	90.2	6.04	4.5	SR10	22/7/2014 22:55	28.54	108.1	7.26	3.6
SR10	22/7/2014 5:00	28.16	89.3	6.01	3.8	SR10	22/7/2014 11:00	28.50	96.3	6.47	3.4	SR10	22/7/2014 17:00	28.67	88.6	5.94	3.8	SR10	22/7/2014 23:00	28.53	108.6	7.29	3.7
SR10	22/7/2014 5:05	28.14	87.3	5.88	3.9	SR10	22/7/2014 11:05	28.36	95.0	6.40	3.5	SR10	22/7/2014 17:05	28.67	92.5	6.20	4.1	SR10	22/7/2014 23:05	28.57	108.7	7.29	3.5
SR10	22/7/2014 5:10	28.15	85.5	5.77	4.1	SR10	22/7/2014 11:10	28.35	94.5	6.36	3.6	SR10	22/7/2014 17:10	28.50	95.0	6.38	5.5	SR10	22/7/2014 23:10	28.49	105.3	7.08	3.5
SR10	22/7/2014 5:15	28.16	90.0	6.06	4.0	SR10	22/7/2014 11:15	28.41	93.9	6.32	3.4	SR10	22/7/2014 17:15	28.51	97.5	6.54	4.9	SR10	22/7/2014 23:15	28.45	102.1	6.87	3.5
SR10	22/7/2014 5:20	28.16	88.7	5.98	3.7	SR10	22/7/2014 11:20	28.33	92.8	6.26	3.5	SR10	22/7/2014 17:20	28.47	99.0	6.64	5.4	SR10	22/7/2014 23:20	28.50	104.8	7.04	3.5
SR10	22/7/2014 5:25	28.15	87.1	5.87	4.0	SR10	22/7/2014 11:25	28.31	92.1	6.21	3.8	SR10	22/7/2014 17:25	28.56	104.2	6.98	4.8	SR10	22/7/2014 23:25	28.51	105.8	7.11	3.6
SR10	22/7/2014 5:30	28.18	92.6	6.23	3.6	SR10	22/7/2014 11:30	28.31	92.5	6.24	3.5	SR10	22/7/2014 17:30	28.56	105.3	7.05	4.8	SR10	22/7/2014 23:30	28.42	101.0	6.80	3.4
SR10	22/7/2014 5:35	28.19	91.5	6.16	3.5	SR10	22/7/2014 11:35	28.35	94.2	6.34	3.9	SR10	22/7/2014 17:35	28.55	104.5	7.00	2.7	SR10	22/7/2014 23:35	28.39	98.1	6.61	3.4
SR10	22/7/2014 5:40	28.17	90.2	6.07	3.8	SR10	22/7/2014 11:40	28.37	94.9	6.38	3.8	SR10	22/7/2014 17:40	28.56	106.1	7.10	5.2	SR10	22/7/2014 23:40	28.35	95.1	6.41	3.5
SR10	22/7/2014 5:45	28.15	84.1	5.67	3.7	SR10	22/7/2014 11:45	28.38	95.0	6.38	3.7	SR10	22/7/2014 17:45	28.55	104.4	6.99	4.4	SR10	22/7/2014 23:45	28.39	96.6	6.51	3.4
SR10	22/7/2014 5:50	28.16	87.9	5.93	3.6	SR10	22/7/2014 11:50	28.37	96.4	6.48	2.2	SR10	22/7/2014 17:50	28.57	106.0	7.09	2.3	SR10	22/7/2014 23:50	28.42	98.0	6.60	3.4
SR10	22/7/2014 5:55	28.16	83.7	5.64	3.8	SR10	22/7/2014 11:55	28.38	95.6	6.43	2.7	SR10	22/7/2014 17:55	28.58	107.1	7.16	4.7	SR10	22/7/2014 23:55	28.42	98.8	6.65	3.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	22/7/2014 0:00	28.06	104.8	7.20	5.0	SR11	22/7/2014 6:00	27.86	80.4	5.55	8.7	SR11	22/7/2014 12:00	28.31	106.6	7.29	7.0	SR11	22/7/2014 18:00	28.56	119.1	8.12	10.4
SR11	22/7/2014 0:05	28.05	106.1	7.29	5.6	SR11	22/7/2014 6:05	27.85	84.2	5.81	8.1	SR11	22/7/2014 12:05	28.42	117.9	8.06	5.2	SR11	22/7/2014 18:05	28.61	110.6	7.53	8.9
SR11	22/7/2014 0:10	28.03	105.7	7.26	5.2	SR11	22/7/2014 6:10	27.85	82.1	5.67	5.5	SR11	22/7/2014 12:10	28.41	114.6	7.83	5.4	SR11	22/7/2014 18:10	28.54	115.7	7.89	9.3
SR11	22/7/2014 0:15	28.03	102.4	7.04	5.2	SR11	22/7/2014 6:15	27.82	82.4	5.69	9.0	SR11	22/7/2014 12:15	28.43	117.8	8.06	5.6	SR11	22/7/2014 18:15	28.43	110.9	7.57	8.3
SR11	22/7/2014 0:20	27.97	100.5	6.92	5.7	SR11	22/7/2014 6:20	27.83	77.5	5.35	4.8	SR11	22/7/2014 12:20	28.30	118.0	8.08	4.9	SR11	22/7/2014 18:20	28.48	111.0	7.57	10.5
SR11	22/7/2014 0:25	28.03	103.8	7.13	2.1	SR11	22/7/2014 6:25	27.83	76.3	5.27	2.7	SR11	22/7/2014 12:25	28.35	120.1	8.22	2.3	SR11	22/7/2014 18:25	28.53	115.2	7.86	5.1
SR11	22/7/2014 0:30	28.07	105.3	7.23	2.1	SR11	22/7/2014 6:30	27.80	78.9	5.44	2.3	SR11	22/7/2014 12:30	28.42	122.4	8.36	2.8	SR11	22/7/2014 18:30	28.57	104.5	7.12	9.9
SR11	22/7/2014 0:35	28.09	100.1	6.87	2.2	SR11	22/7/2014 6:35	27.79	81.0	5.59	2.0	SR11	22/7/2014 12:35	28.44	121.3	8.28	2.9	SR11	22/7/2014 18:35	28.56	120.2	8.19	7.9
SR11	22/7/2014 0:40	28.07	100.2	6.88	2.5	SR11	22/7/2014 6:40	27.78	80.5	5.56	3.4	SR11	22/7/2014 12:40	28.46	121.2	8.27	6.0	SR11	22/7/2014 18:40	28.49	110.3	7.53	9.1
SR11	22/7/2014 0:45	28.09	99.5	6.83	2.9	SR11	22/7/2014 6:45	27.76	77.2	5.33	2.8	SR11	22/7/2014 12:45	28.50	121.6	8.30	6.0	SR11	22/7/2014 18:45	28.60	111.2	7.57	12.3
SR11	22/7/2014 0:50	28.08	97.5	6.69	2.1	SR11	22/7/2014 6:50	27.76	79.8	5.51	2.7	SR11	22/7/2014 12:50	28.54	120.7	8.23	2.0	SR11	22/7/2014 18:50	28.47	117.2	8.00	6.3
SR11	22/7/2014 0:55	28.02	97.2	6.68	4.8	SR11	22/7/2014 6:55	27.78	75.4	5.20	5.1	SR11	22/7/2014 12:55	28.54	123.1	8.39	6.0	SR11	22/7/2014 18:55	28.51	110.8	7.55	10.3
SR11	22/7/2014 1:00	28.07	94.4	6.48	4.9	SR11	22/7/2014 7:00	27.79	74.1	5.11	5.6	SR11	22/7/2014 13:00	28.58	120.6	8.22	6.4	SR11	22/7/2014 19:00	28.45	108.3	7.40	8.4
SR11	22/7/2014 1:05	28.06	96.3	6.61	5.4	SR11	22/7/2014 7:05	27.79	72.2	4.99	7.0	SR11	22/7/2014 13:05	28.63	122.7	8.35	7.1	SR11	22/7/2014 19:05	28.48	105.0	7.16	8.4
SR11	22/7/2014 1:10	28.04	95.5	6.57	5.6	SR11	22/7/2014 7:10	27.80	71.2	4.91	7.2	SR11	22/7/2014 13:10	28.63	120.9	8.22	7.6	SR11	22/7/2014 19:10	28.46	99.3	6.78	10.2
SR11	22/7/2014 1:15	28.05	98.2	6.75	5.5	SR11	22/7/2014 7:15	27.84	80.8	5.57	7.5	SR11	22/7/2014 13:15	28.65	120.4	8.19	7.5	SR11	22/7/2014 19:15	28.44	97.3	6.64	13.0
SR11	22/7/2014 1:20	28.05	94.3	6.48	5.9	SR11	22/7/2014 7:20	27.84	81.0	5.59	10.9	SR11	22/7/2014 13:20	28.67	122.8	8.35	7.8	SR11	22/7/2014 19:20	28.47	101.2	6.90	9.9
SR11	22/7/2014 1:25	28.03	84.6	5.81	5.4	SR11	22/7/2014 7:25	27.83	81.7	5.64	7.6	SR11	22/7/2014 13:25	28.63	122.3	8.32	8.6	SR11	22/7/2014 19:25	28.45	100.9	6.89	11.3
SR11	22/7/2014 1:30	28.02	82.8	5.70	5.4	SR11	22/7/2014 7:30	27.85	83.9	5.79	8.5	SR11	22/7/2014 13:30	28.67	123.8	8.42	8.7	SR11	22/7/2014 19:30	28.54	94.0	6.41	9.1
SR11	22/7/2014 1:35	28.02	82.7	5.69	5.9	SR11	22/7/2014 7:35	27.88	84.4	5.82	7.8	SR11	22/7/2014 13:35	28.59	125.1	8.51	7.4	SR11	22/7/2014 19:35	28.56	98.9	6.74	5.0
SR11	22/7/2014 1:40	28.04	80.2	5.51	6.2	SR11	22/7/2014 7:40	27.88	87.7	6.05	4.9	SR11	22/7/2014 13:40	28.67	126.5	8.60	7.6	SR11	22/7/2014 19:40	28.49	100.5	6.85	8.8
SR11	22/7/2014 1:45	28.04	80.9	5.56	6.7	SR11	22/7/2014 7:45	27.92	88.7	6.12	8.1	SR11	22/7/2014 13:45	28.72	125.5	8.53	8.6	SR11	22/7/2014 19:45	28.30	94.4	6.44	10.2
SR11	22/7/2014 1:50	28.03	88.0	6.05	5.8	SR11	22/7/2014 7:50	27.95	89.1	6.14	8.3	SR11	22/7/2014 13:50	28.64	123.9	8.43	7.9	SR11	22/7/2014 19:50	28.46	87.8	5.98	9.2
SR11	22/7/2014 1:55	28.03	85.9	5.91	5.7	SR11	22/7/2014 7:55	27.92	94.7	6.53	6.8	SR11	22/7/2014 13:55	28.73	122.5	8.33	8.2	SR11	22/7/2014 19:55	28.14	96.0	6.57	9.7
SR11	22/7/2014 2:00	28.03	86.0	5.91	6.2	SR11	22/7/2014 8:00	27.92	95.1	6.56	6.6	SR11	22/7/2014 14:00	28.72	125.1	8.50	8.9	SR11	22/7/2014 20:00	28.21	87.3	5.97	10.1
SR11	22/7/2014 2:05	28.00	77.9	5.36	6.2	SR11	22/7/2014 8:05	27.89	91.4	6.30	8.2	SR11	22/7/2014 14:05	28.74	127.4	8.65	9.8	SR11	22/7/2014 20:05	28.31	81.7	5.58	10.7
SR11	22/7/2014 2:10	27.99	70.7	4.86	6.4	SR11	22/7/2014 8:10	27.87	93.7	6.46	8.4	SR11	22/7/2014 14:10	28.71	129.5	8.80	10.5	SR11	22/7/2014 20:10	28.33	85.9	5.86	6.5
SR11	22/7/2014 2:15	28.00	66.2	4.55	6.9	SR11	22/7/2014 8:15	27.93	93.5	6.44	5.1	SR11	22/7/2014 14:15	28.73	131.7	8.96	11.4	SR11	22/7/2014 20:15	28.34	84.0	5.73	10.4
SR11	22/7/2014 2:20	27.99	66.7	4.59	9.7	SR11	22/7/2014 8:20	27.79	84.5	5.84	10.0	SR11	22/7/2014 14:20	28.78	128.0	8.69	6.4	SR11	22/7/2014 20:20	28.35	91.5	6.24	11.1
SR11	22/7/2014 2:25	28.00	68.6	4.72	6.3	SR11	22/7/2014 8:25	27.81	88.5	6.11	7.1	SR11	22/7/2014 14:25	28.85	135.7	9.20	8.7	SR11	22/7/2014 20:25	28.37	96.1	6.56	5.4
SR11	22/7/2014 2:30	28.00	70.4	4.84	6.4	SR11	22/7/2014 8:30	27.85	90.2	6.22	10.3	SR11	22/7/2014 14:30	28.89	134.0	9.08	9.7	SR11	22/7/2014 20:30	28.32	101.1	6.92	5.1
SR11	22/7/2014 2:35	28.01	69.7	4.79	8.1	SR11	22/7/2014 8:35	27.88	91.7	6.33	10.1	SR11	22/7/2014 14:35	28.92	133.2	9.02	8.8	SR11	22/7/2014 20:35	28.30	99.6	6.82	5.6
SR11	22/7/2014 2:40	28.02	67.3	4.63	7.3	SR11	22/7/2014 8:40	27.89	91.2	6.29	9.0	SR11	22/7/2014 14:40	28.94	131.1	8.88	7.9	SR11	22/7/2014 20:40	28.24	93.0	6.37	8.5
SR11	22/7/2014 2:45	27.99	74.2	5.10	7.6	SR11	22/7/2014 8:45	27.85	88.7	6.12	7.9	SR11	22/7/2014 14:45	28.58	128.7	8.76	8.6	SR11	22/7/2014 20:45	28.29	96.8	6.62	9.0
SR11	22/7/2014 2:50	28.01	70.9	4.87	8.2	SR11	22/7/2014 8:50	27.84	88.9	6.13	9.4	SR11	22/7/2014 14:50	28.58	127.9	8.71	7.6	SR11	22/7/2014 20:50	28.37	107.5	7.35	5.5
SR11	22/7/2014 2:55	28.00	73.9	5.08	8.8	SR11	22/7/2014 8:55	27.84	93.2	6.43	9.6	SR11	22/7/2014 14:55	28.66	126.0	8.57	10.3	SR11	22/7/2014 20:55	28.32	95.4	6.51	5.9
SR11	22/7/2014 3:00	28.00	70.9	4.88	7.3	SR11	22/7/2014 9:00	27.86	94.1	6.49	6.6	SR11	22/7/2014 15:00	28.79	132.6	9.01	8.8	SR11	22/7/2014 21:00	28.36	94.5	6.45	6.0
SR11	22/7/2014 3:05	28.01	67.6	4.65	8.2	SR11	22/7/2014 9:05	27.92	95.0	6.55	9.1	SR11	22/7/2014 15:05	28.87	141.1	9.57	7.8	SR11	22/7/2014 21:05	28.29	90.9	6.21	7.7
SR11	22/7/2014 3:10	28.01	63.8	4.38	7.8	SR11	22/7/2014 9:10	27.93	100.7	6.94	9.6	SR11	22/7/2014 15:10	28.81	137.2	9.32	7.5	SR11	22/7/2014 21:10	28.27	94.5	6.45	8.3
SR11	22/7/2014 3:15	28.00	63.6	4.37	4.9	SR11	22/7/2014 9:15	27.97	102.2	7.03	5.0	SR11	22/7/2014 15:15	28.77	132.6	9.01	7.9	SR11	22/7/2014 21:15	28.26	92.4	6.31	8.8
SR11	22/7/2014 3:20	28.02	66.5	4.57	7.1	SR11	22/7/2014 9:20	27.98	100.5	6.92	8.5	SR11	22/7/2014 15:20	28.66	129.0	8.78	9.0	SR11	22/7/2014 21:20	28.20	93.7	6.41	8.5
SR11	22/7/2014 3:25	27.99	64.0	4.40	2.6	SR11	22/7/2014 9:25	27.99	101.9	7.02	8.1	SR11	22/7/2014 15:25	28.66	120.0	8.16	8.6	SR11	22/7/2014 21:25	28.23	99.5	6.80	6.4
SR11	22/7/2014 3:30	27.99	66.5	4.58	2.4	SR11	22/7/2014 9:30	27.99	99.1	6.82	9.5	SR11	22/7/2014 15:30	28.56	116.9	7.96	7.9	SR11	22/7/2014 21:30	28.20	83.3	5.69	8.0
SR11	22/7/2014 3:35	27.96	68.7	4.73	4.3	SR11	22/7/2014 9:35	27.98	100.3	6.90	9.4	SR11	22/7/2014 15:35	28.47	125.1	8.54	9.1	SR11	22/7/2014 21:35	28.17	89.9	6.15	9.0
SR11	22/7/2014 3:40	27.97	57.1	3.93	5.1	SR11	22/7/2014 9:40	27.92	98.8	6.81	7.9	SR11	22/7/2014 15:40	28.54	119.1	8.12	8.2	SR11	22/7/2014 21:40	28.17	87.4	5.98	6.2
SR11	22/7/2014 3:45	27.99	59.3	4.08	2.8	SR11	22/7/2014 9:45	27.96	100.1	6.89	9.5	SR11	22/7/2014 15:45	28.76	114.4	7.77	8.1	SR11	22/7/2014 21:45	28.16	83.9	5.74	5.2
SR11	22/7/2014 3:50	27.98	56.1	3.86	2.4	SR11	22/7/2014 9:50	28.01	102.2	7.03	8.0	SR11	22/7/2014 15:50	28.78	120.1	8.15	9.7	SR11	22/7/2014 21:50	28.20	89.4	6.11	8.1
SR11	22/7/2014 3:55	27.99	60.8	4.18	7.3	SR11	22/7/2014 9:55	28.04	103.5	7.12	10.0	SR11	22/7/2014 15:55	28.82	115.7	7.85	16.5	SR11	22/7/2014 21:55	28.21	85.3	5.83	9.9
SR11	22/7/2014 4:00	27.97	54.9	3.78	5.6	SR11	22/7/2014 10:00	28.07	98.0	6.74	5.9	SR11	22/7/2014 16:00	28.90	116.5	7.90	9.0	SR11	22/7/2014 22:00	28.23	86.1	5.89	8.7
SR11	22/7/2014 4:05	27.95	50.9	3.50	4.4	SR11	22/7/2014 10:05	28.05	104.5	7.19	5.7	SR11	22/7/2014 16:05	28.89	117.4	7.96	7.3	SR11	22/7/2014 22:05	28.20	84.5	5.78	9.5
SR11	22/7/2014 4:10	27.97	54.8	3.77	2.7	SR11	22/7/2014 10:10	28.06	101.5	6.97	5.4	SR11	22/7/2014 16:10	28.94	110.2	7.47	9.6	SR11	22/7/2014 22:10	28.22	83.4	5.70	6.3
SR11	22/7/2014 4:15	27.96	54.3	3.74	7.7	SR11	22/7/2014 10:15	28.08	102.0	7.00	4.9	SR11	22/7/2014 16:15	28.95	113.5	7.69	8.8	SR11	22/7/2014 22:15	28.20	83.1	5.68	9.8
SR11	22/7/2014 4:20	27.95	51.6	3.55	8.4	SR11	22/7/2014 10:20	28.11	102.8	7.06	6.2	SR11	22/7/2014 16:20	28.86	113.8	7.72	8.5	SR11	22/7/2014 22:20	28.20	82.0	5.60	9.4
SR11	22/7/2014 4:25	27.95	52.3	3.60	7.7	SR11	22/7/2014 10:25	28.09	108.6	7.46	8.8	SR11	22/7/2014 16:25	28.95	119.3	8.09	10.2	SR11	22/7/2014 22:25	28.20	91.8	6.28	9.5
SR11	22/7/2014 4:30	27.94	51.8	3.56	8.5	SR11	22/7/2014 10:30	28.12	109.4	7.52	6.4	SR11	22/7/2014 16:30	28.92	116.0	7.86	9.8	SR11	22/7/2014 22:30	28.18	92.5	6.33	5.1
SR11	22/7/2014 4:35	27.95	56.2	3.87	7.3	SR11	22/7/2014 10:35	28.03	102.4	7.04	10.1	SR11	22/7/2014 16:35	28.85	115.2	7.82	10.0	SR11	22/7/2014 22:35	28.19	97.5	6.67	5.2
SR11	22/7/2014 4:40	27.95	59.4	4.09	8.2	SR11	22/7/2014 10:40	28.08	107.3	7.37	5.9	SR11	22/7/2014 16:40	28.74	110.2	7.49	9.3	SR11	22/7/2014 22:40	28.17	99.8	6.82	5.1
SR11	22/7/2014 4:45	27.95	58.2	4.00	8.2	SR11	22/7/2014 10:45	28.09	106.7	7.33	5.3	SR11	22/7/2014 16:45	28.61	118.4	8.06	9.7	SR11	22/7/2014 22:45	28.21	102.4	7.00	6.2
SR11	22/7/2014 4:50	27.94	63.2	4.35	8.7	SR11	22/7/2014 10:50	28.07	106.7	7.33	6.1	SR11	22/7/2014 16:50	28.65	113.4	7.72	10.6	SR11	22/7/2014 22:50	28.16	100.8	6.89	5.4
SR11	22/7/2014 4:55	27.96	72.4	4.98	5.3	SR11	22/7/2014 10:55	28.04	95.1	6.54	5.2	SR11	22/7/2014 16:55	28.66	116.3	7.91	11.3	SR11	22/7/2014 22:55	28.14	98.3	6.73	5.2
SR11	22/7/2014 5:00	27.97	75.7	5.21	8.3	SR11	22/7/2014 11:00	28.13	89.6	6.15	5.5	SR11	22/7/2014 17:00	28.74	119.9	8.15	12.5	SR11	22/7/2014 23:00	28.16	102.1	6.99	6.1
SR11	22/7/2014 5:05	27.95	74.0	5.10	7.2	SR11	22/7/2014 11:05	28.18	94.4	6.48	5.1	SR11	22/7/2014 17:05	28.64	104.4	7.11	11.1	SR11	22/7/2014 23:05	28.17	105.8	7.23	6.4
SR11	22/7/2014 5:10	27.94	77.9	5.36	8.3	SR11	22/7/2014 11:10	28.13	94.0	6.45	5.1	SR11	22/7/2014 17:10	28.72	104.6	7.11	9.5	SR11	22/7/2014 23:10	28.19	102.5	7.01	6.9
SR11	22/7/2014 5:15	27.95	78.3	5.39	5.3	SR11	22/7/2014 11:15	28.16	92.6	6.35	5.0	SR11	22/7/2014 17:15	28.66	111.4	7.58	8.8	SR11	22/7/2014 23:15	28.23	104.7	7.16	4.9
SR11	22/7/2014 5:20	27.95	83.6	5.75	8.8	SR11	22/7/2014 11:20	28.21	95.1	6.52	7.0	SR11	22/7/2014 17:20	28.56	120.0	8.18	9.4	SR11	22/7/2014 23:20	28.18	102.0	6.98	6.3
SR11	22/7/2014 5:25	27.94	82.0	5.65	5.6	SR11	22/7/2014 11:25	28.10	102.2	7.02	5.2	SR11	22/7/2014 17:25	28.58	122.1	8.32	9.6	SR11	22/7/2014 23:25	28.19	106.1	7.25	2.2
SR11	22/7/2014 5:30	27.93	81.7	5.63	5.1	SR11	22/7/2014 11:30	28.20	89.1	6.12	5.6	SR11	22/7/2014 17:30	28.59	123.0	8.38	9.0	SR11	22/7/2014 23:30	28.24	105.8	7.23	5.2
SR11	22/7/2014 5:35	27.90	77.7	5.36	9.0	SR11	22/7/2014 11:35	28.18	97.1	6.66	6.0	SR11	22/7/2014 17:35	28.64	112.5	7.66	8.6	SR11	22/7/2014 23:35	28.14	100.9	6.91	2.5
SR11	22/7/2014 5:40	27.91	78.4	5.41	8.5	SR11	22/7/2014 11:40	28.15	100.4	6.90	9.8	SR11	22/7/2014 17:40	28.56	109.3	7.45	10.4	SR11	22/7/2014 23:40	28.17	101.7	6.96	5.4
SR11	22/7/2014 5:45	27.91	80.4	5.54	5.2	SR11	22/7/2014 11:45	28.16	112.4	7.71	5.3	SR11	22/7/2014 17:45	28.63	113.7	7.74	9.6	SR11	22/7/2014 23:45	28.17	102.2	6.99	7.2
SR11	22/7/2014 5:50	27.90	78.7	5.43	5.5	SR11	22/7/2014 11:50	28.19	114.9	7.88	5.9	SR11	22/7/2014 17:50	28.58	111.3	7.59	9.0	SR11	22/7/2014 23:50	28.19	106.6	7.29	2.6
SR11	22/7/2014 5:55	27.86	77.8	5.37	4.8	SR11	22/7/2014 11:55	28.24	113.9	7.81	6.3	SR11	22/7/2014 17:55	28.60	115.6	7.87	9.3	SR11	22/7/2014 23:55	28.23	105.3	7.20	5.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	22/7/2014 0:01	27.84	63.0	4.30	0.7	SR12	22/7/2014 6:01	27.77	65.0	4.45	0.1	SR12	22/7/2014 12:01	28.10	71.9	4.88	1.5	SR12	22/7/2014 18:01	28.19	66.2	4.49	0.5
SR12	22/7/2014 0:06	28.01	62.9	4.29	0.3	SR12	22/7/2014 6:06	27.80	65.1	4.46	0.2	SR12	22/7/2014 12:06	28.09	71.6	4.86	1.3	SR12	22/7/2014 18:06	28.16	62.8	4.25	0.1
SR12	22/7/2014 0:11	27.95	62.0	4.22	0.3	SR12	22/7/2014 6:11	27.64	61.9	4.23	0.3	SR12	22/7/2014 12:11	28.10	72.0	4.89	1.7	SR12	22/7/2014 18:11	28.16	65.8	4.47	0.1
SR12	22/7/2014 0:16	27.95	62.3	4.24	0.3	SR12	22/7/2014 6:16	27.66	61.0	4.16	0.1	SR12	22/7/2014 12:16	28.15	72.8	4.94	1.2	SR12	22/7/2014 18:16	28.12	64.4	4.37	0.1
SR12	22/7/2014 0:21	27.73	57.6	3.93	1.8	SR12	22/7/2014 6:21	27.63	59.5	4.06	0.1	SR12	22/7/2014 12:21	28.19	73.3	4.98	0.9	SR12	22/7/2014 18:21	28.19	68.7	4.66	0.3
SR12	22/7/2014 0:26	27.79	58.5	3.98	1.0	SR12	22/7/2014 6:26	27.65	59.7	4.08	0.3	SR12	22/7/2014 12:26	28.20	73.7	5.00	1.2	SR12	22/7/2014 18:26	28.19	67.8	4.60	0.1
SR12	22/7/2014 0:31	27.88	61.1	4.16	0.2	SR12	22/7/2014 6:31	27.66	60.5	4.13	1.2	SR12	22/7/2014 12:31	28.20	73.1	4.97	1.9	SR12	22/7/2014 18:31	28.19	68.2	4.63	0.2
SR12	22/7/2014 0:36	27.79	60.0	4.10	0.5	SR12	22/7/2014 6:36	27.68	59.6	4.07	0.5	SR12	22/7/2014 12:36	28.24	74.4	5.05	1.1	SR12	22/7/2014 18:36	28.22	70.3	4.77	0.2
SR12	22/7/2014 0:41	27.88	61.4	4.19	0.2	SR12	22/7/2014 6:41	27.52	56.9	3.88	0.4	SR12	22/7/2014 12:41	28.24	74.0	5.03	1.1	SR12	22/7/2014 18:41	28.25	70.6	4.79	0.2
SR12	22/7/2014 0:46	27.82	62.0	4.23	0.5	SR12	22/7/2014 6:46	27.61	59.4	4.05	0.7	SR12	22/7/2014 12:46	28.29	74.6	5.07	0.9	SR12	22/7/2014 18:46	28.22	69.2	4.70	0.3
SR12	22/7/2014 0:51	27.83	57.7	3.94	0.6	SR12	22/7/2014 6:51	27.67	60.9	4.15	0.2	SR12	22/7/2014 12:51	28.28	74.4	5.05	0.9	SR12	22/7/2014 18:51	28.20	69.4	4.72	0.2
SR12	22/7/2014 0:56	27.70	57.8	3.94	0.7	SR12	22/7/2014 6:56	27.65	60.6	4.13	0.2	SR12	22/7/2014 12:56	28.29	74.9	5.09	1.2	SR12	22/7/2014 18:56	28.19	66.0	4.48	0.2
SR12	22/7/2014 1:01	27.75	59.8	4.07	0.6	SR12	22/7/2014 7:01	27.55	56.6	3.85	0.3	SR12	22/7/2014 13:01	28.32	75.3	5.11	1.1	SR12	22/7/2014 19:01	28.33	74.1	5.05	0.3
SR12	22/7/2014 1:06	27.51	51.3	3.50	0.8	SR12	22/7/2014 7:06	27.75	63.7	4.36	0.2	SR12	22/7/2014 13:06	28.39	76.0	5.16	0.9	SR12	22/7/2014 19:06	28.36	72.5	4.93	0.1
SR12	22/7/2014 1:11	27.75	60.1	4.10	0.6	SR12	22/7/2014 7:11	27.81	66.4	4.54	0.2	SR12	22/7/2014 13:11	28.36	75.8	5.15	0.9	SR12	22/7/2014 19:11	28.47	73.8	5.01	0.2
SR12	22/7/2014 1:16	27.73	56.8	3.87	0.4	SR12	22/7/2014 7:16	27.71	61.7	4.21	0.1	SR12	22/7/2014 13:16	28.43	76.4	5.19	1.0	SR12	22/7/2014 19:16	28.37	71.1	4.83	0.1
SR12	22/7/2014 1:21	27.79	57.4	3.92	0.2	SR12	22/7/2014 7:21	27.75	61.0	4.17	0.1	SR12	22/7/2014 13:21	28.45	76.2	5.18	0.5	SR12	22/7/2014 19:21	28.45	74.0	5.03	0.1
SR12	22/7/2014 1:26	27.83	61.1	4.17	0.3	SR12	22/7/2014 7:26	27.56	56.3	3.84	0.3	SR12	22/7/2014 13:26	28.47	76.2	5.17	0.6	SR12	22/7/2014 19:26	28.41	73.2	4.98	0.1
SR12	22/7/2014 1:31	27.83	61.7	4.20	0.3	SR12	22/7/2014 7:31	27.53	56.2	3.83	0.1	SR12	22/7/2014 13:31	28.50	76.4	5.19	0.7	SR12	22/7/2014 19:31	28.20	69.1	4.69	0.1
SR12	22/7/2014 1:36	27.76	59.9	4.08	0.5	SR12	22/7/2014 7:36	27.86	64.6	4.42	0.1	SR12	22/7/2014 13:36	28.49	75.2	5.11	0.6	SR12	22/7/2014 19:36	28.20	68.7	4.66	0.4
SR12	22/7/2014 1:41	27.56	52.2	3.55	0.7	SR12	22/7/2014 7:41	27.48	57.8	3.94	0.9	SR12	22/7/2014 13:41	28.45	74.4	5.05	0.8	SR12	22/7/2014 19:41	28.23	70.1	4.76	0.2
SR12	22/7/2014 1:46	27.67	57.0	3.88	0.6	SR12	22/7/2014 7:46	27.64	60.3	4.11	0.4	SR12	22/7/2014 13:46	28.60	77.4	5.25	0.7	SR12	22/7/2014 19:46	28.24	71.1	4.82	0.3
SR12	22/7/2014 1:51	27.57	55.1	3.76	0.6	SR12	22/7/2014 7:51	27.57	58.1	3.96	0.5	SR12	22/7/2014 13:51	28.62	78.0	5.29	0.3	SR12	22/7/2014 19:51	28.25	69.5	4.72	0.1
SR12	22/7/2014 1:56	27.47	51.7	3.52	0.7	SR12	22/7/2014 7:56	27.81	64.6	4.41	0.1	SR12	22/7/2014 13:56	28.60	76.0	5.16	0.6	SR12	22/7/2014 19:56	28.25	69.6	4.72	0.1
SR12	22/7/2014 2:01	27.52	51.9	3.53	0.6	SR12	22/7/2014 8:01	27.62	60.1	4.10	0.2	SR12	22/7/2014 14:01	28.60	76.8	5.21	0.3	SR12	22/7/2014 20:01	28.48	71.8	4.87	1.2
SR12	22/7/2014 2:06	27.47	54.5	3.71	1.0	SR12	22/7/2014 8:06	27.71	61.6	4.20	0.3	SR12	22/7/2014 14:06	28.58	74.4	5.05	0.3	SR12	22/7/2014 20:06	28.24	69.2	4.70	0.1
SR12	22/7/2014 2:11	27.49	53.7	3.65	0.6	SR12	22/7/2014 8:11	27.81	65.0	4.44	0.1	SR12	22/7/2014 14:11	28.65	77.6	5.27	0.5	SR12	22/7/2014 20:11	28.43	72.0	4.89	0.1
SR12	22/7/2014 2:16	27.50	52.5	3.57	0.6	SR12	22/7/2014 8:16	27.64	60.7	4.14	0.2	SR12	22/7/2014 14:16	28.63	76.5	5.19	0.4	SR12	22/7/2014 20:16	28.21	66.6	4.52	0.1
SR12	22/7/2014 2:21	27.44	51.0	3.47	1.8	SR12	22/7/2014 8:21	27.84	65.5	4.47	0.1	SR12	22/7/2014 14:21	28.67	75.6	5.13	0.5	SR12	22/7/2014 20:21	28.36	69.1	4.69	0.1
SR12	22/7/2014 2:26	27.41	49.9	3.39	0.8	SR12	22/7/2014 8:26	27.72	62.7	4.28	0.1	SR12	22/7/2014 14:26	28.62	73.5	4.99	0.6	SR12	22/7/2014 20:26	28.20	67.5	4.58	0.1
SR12	22/7/2014 2:31	27.37	50.7	3.45	0.9	SR12	22/7/2014 8:31	27.81	61.5	4.20	0.2	SR12	22/7/2014 14:31	28.61	75.3	5.11	1.1	SR12	22/7/2014 20:31	28.48	72.3	4.91	0.1
SR12	22/7/2014 2:36	27.36	52.1	3.54	1.0	SR12	22/7/2014 8:36	27.68	61.1	4.17	0.4	SR12	22/7/2014 14:36	28.58	75.4	5.12	0.4	SR12	22/7/2014 20:36	28.26	70.1	4.76	0.1
SR12	22/7/2014 2:41	27.39	50.5	3.44	0.8	SR12	22/7/2014 8:41	27.77	64.1	4.37	0.1	SR12	22/7/2014 14:41	28.71	76.6	5.19	1.7	SR12	22/7/2014 20:41	28.20	68.5	4.65	0.1
SR12	22/7/2014 2:46	27.41	50.4	3.43	0.7	SR12	22/7/2014 8:46	27.74	64.0	4.37	0.6	SR12	22/7/2014 14:46	28.49	71.9	4.89	0.3	SR12	22/7/2014 20:46	28.41	69.2	4.69	0.3
SR12	22/7/2014 2:51	27.45	54.5	3.71	0.8	SR12	22/7/2014 8:51	27.67	62.8	4.28	0.1	SR12	22/7/2014 14:51	28.68	74.9	5.07	0.2	SR12	22/7/2014 20:51	28.28	67.5	4.58	0.1
SR12	22/7/2014 2:56	27.45	52.6	3.58	0.8	SR12	22/7/2014 8:56	27.85	63.8	4.35	0.1	SR12	22/7/2014 14:56	28.72	78.5	5.32	0.7	SR12	22/7/2014 20:56	28.38	68.3	4.63	0.1
SR12	22/7/2014 3:01	27.41	51.0	3.47	0.8	SR12	22/7/2014 9:01	27.72	62.6	4.27	0.2	SR12	22/7/2014 15:01	28.69	77.5	5.26	0.3	SR12	22/7/2014 21:01	28.45	68.7	4.67	0.1
SR12	22/7/2014 3:06	27.42	51.2	3.48	0.9	SR12	22/7/2014 9:06	27.80	64.3	4.38	0.1	SR12	22/7/2014 15:06	28.62	77.3	5.24	0.3	SR12	22/7/2014 21:06	28.36	68.4	4.65	0.2
SR12	22/7/2014 3:11	27.40	52.1	3.54	1.0	SR12	22/7/2014 9:11	27.74	62.8	4.28	0.3	SR12	22/7/2014 15:11	28.46	75.0	5.10	0.2	SR12	22/7/2014 21:11	28.29	67.7	4.59	0.1
SR12	22/7/2014 3:16	27.36	51.6	3.51	1.1	SR12	22/7/2014 9:16	27.70	61.2	4.17	0.5	SR12	22/7/2014 15:16	28.44	71.3	4.84	1.3	SR12	22/7/2014 21:16	28.51	68.4	4.64	0.1
SR12	22/7/2014 3:21	27.38	52.6	3.58	1.0	SR12	22/7/2014 9:21	27.72	61.3	4.17	0.5	SR12	22/7/2014 15:21	28.54	72.5	4.92	0.4	SR12	22/7/2014 21:21	28.49	66.7	4.53	0.1
SR12	22/7/2014 3:26	27.42	53.1	3.61	1.7	SR12	22/7/2014 9:26	27.74	61.7	4.20	0.3	SR12	22/7/2014 15:26	28.51	71.9	4.88	0.4	SR12	22/7/2014 21:26	28.50	69.3	4.71	0.2
SR12	22/7/2014 3:31	27.41	51.0	3.47	0.7	SR12	22/7/2014 9:31	27.77	62.8	4.27	0.2	SR12	22/7/2014 15:31	28.35	68.6	4.66	1.1	SR12	22/7/2014 21:31	28.40	68.4	4.64	0.1
SR12	22/7/2014 3:36	27.37	51.7	3.51	0.8	SR12	22/7/2014 9:36	27.73	60.2	4.10	0.5	SR12	22/7/2014 15:36	28.73	79.4	5.38	0.3	SR12	22/7/2014 21:36	28.48	68.9	4.68	0.1
SR12	22/7/2014 3:41	27.42	51.3	3.49	0.9	SR12	22/7/2014 9:41	27.39	54.4	3.70	1.2	SR12	22/7/2014 15:41	28.73	78.4	5.31	0.1	SR12	22/7/2014 21:41	28.41	67.6	4.59	0.1
SR12	22/7/2014 3:46	27.36	50.7	3.45	0.9	SR12	22/7/2014 9:46	27.50	56.5	3.84	1.3	SR12	22/7/2014 15:46	28.43	71.5	4.85	0.2	SR12	22/7/2014 21:46	28.43	67.8	4.60	0.1
SR12	22/7/2014 3:51	27.38	51.9	3.53	1.3	SR12	22/7/2014 9:51	27.47	56.1	3.82	2.1	SR12	22/7/2014 15:51	28.41	71.6	4.86	3.8	SR12	22/7/2014 21:51	28.43	68.1	4.62	0.1
SR12	22/7/2014 3:56	27.26	48.0	3.26	1.0	SR12	22/7/2014 9:56	27.65	59.1	4.01	1.3	SR12	22/7/2014 15:56	28.39	69.6	4.72	0.7	SR12	22/7/2014 21:56	28.39	68.2	4.63	0.1
SR12	22/7/2014 4:01	27.38	53.0	3.60	0.7	SR12	22/7/2014 10:01	27.58	58.5	3.97	1.5	SR12	22/7/2014 16:01	28.27	67.6	4.59	1.5	SR12	22/7/2014 22:01	28.40	68.6	4.67	0.1
SR12	22/7/2014 4:06	27.32	51.9	3.53	1.0	SR12	22/7/2014 10:06	27.68	60.1	4.08	1.1	SR12	22/7/2014 16:06	28.51	72.9	4.95	0.7	SR12	22/7/2014 22:06	28.28	66.1	4.49	0.1
SR12	22/7/2014 4:11	27.28	51.2	3.48	1.2	SR12	22/7/2014 10:11	27.51	56.4	3.83	2.1	SR12	22/7/2014 16:11	28.35	67.3	4.57	0.2	SR12	22/7/2014 22:11	28.21	66.9	4.54	0.1
SR12	22/7/2014 4:16	27.31	52.4	3.56	1.1	SR12	22/7/2014 10:16	27.50	55.1	3.74	2.6	SR12	22/7/2014 16:16	28.32	67.4	4.58	0.5	SR12	22/7/2014 22:16	27.82	56.7	3.85	0.9
SR12	22/7/2014 4:21	27.29	52.0	3.53	1.3	SR12	22/7/2014 10:21	27.56	56.4	3.82	1.8	SR12	22/7/2014 16:21	28.27	69.9	4.75	0.2	SR12	22/7/2014 22:21	28.43	69.3	4.72	0.1
SR12	22/7/2014 4:26	27.25	49.4	3.35	1.1	SR12	22/7/2014 10:26	27.50	56.8	3.86	2.2	SR12	22/7/2014 16:26	28.24	65.5	4.45	0.2	SR12	22/7/2014 22:26	28.27	66.7	4.53	0.1
SR12	22/7/2014 4:31	27.28	52.7	3.58	1.2	SR12	22/7/2014 10:31	27.37	53.6	3.64	3.4	SR12	22/7/2014 16:31	28.18	63.0	4.28	0.5	SR12	22/7/2014 22:31	28.37	65.4	4.44	0.1
SR12	22/7/2014 4:36	27.23	49.9	3.39	1.4	SR12	22/7/2014 10:36	27.41	55.7	3.78	6.8	SR12	22/7/2014 16:36	28.30	70.9	4.81	0.5	SR12	22/7/2014 22:36	28.22	65.4	4.44	0.3
SR12	22/7/2014 4:41	27.23	49.9	3.39	1.3	SR12	22/7/2014 10:41	27.67	61.2	4.15	2.8	SR12	22/7/2014 16:41	28.28	70.9	4.82	0.3	SR12	22/7/2014 22:41	28.30	65.2	4.43	0.5
SR12	22/7/2014 4:46	27.22	49.9	3.39	2.9	SR12	22/7/2014 10:46	27.63	59.9	4.06	2.6	SR12	22/7/2014 16:46	28.04	63.3	4.29	0.4	SR12	22/7/2014 22:46	28.22	64.4	4.37	0.8
SR12	22/7/2014 4:51	27.25	50.6	3.44	1.1	SR12	22/7/2014 10:51	27.60	57.8	3.92	2.3	SR12	22/7/2014 16:51	28.27	66.8	4.53	0.2	SR12	22/7/2014 22:51	28.31	67.6	4.59	0.1
SR12	22/7/2014 4:56	27.25	49.2	3.34	1.2	SR12	22/7/2014 10:56	27.75	62.8	4.26	2.7	SR12	22/7/2014 16:56	28.32	69.5	4.72	1.4	SR12	22/7/2014 22:56	28.32	67.5	4.59	0.1
SR12	22/7/2014 5:01	27.26	51.7	3.51	1.3	SR12	22/7/2014 11:01	27.81	64.7	4.38	2.6	SR12	22/7/2014 17:01	28.15	67.7	4.59	0.3	SR12	22/7/2014 23:01	28.33	67.6	4.59	0.2
SR12	22/7/2014 5:06	27.29	51.3	3.48	1.3	SR12	22/7/2014 11:06	27.87	66.3	4.49	2.2	SR12	22/7/2014 17:06	28.27	66.8	4.53	0.2	SR12	22/7/2014 23:06	28.26	66.0	4.48	0.2
SR12	22/7/2014 5:11	27.23	50.4	3.42	1.2	SR12	22/7/2014 11:11	27.91	67.3	4.57	2.9	SR12	22/7/2014 17:11	28.08	63.3	4.29	0.2	SR12	22/7/2014 23:11	28.39	69.8	4.75	0.1
SR12	22/7/2014 5:16	27.36	49.2	3.35	0.7	SR12	22/7/2014 11:16	27.98	69.0	4.68	2.4	SR12	22/7/2014 17:16	28.24	68.5	4.65	0.3	SR12	22/7/2014 23:16	28.40	70.7	4.81	0.2
SR12	22/7/2014 5:21	27.34	49.6	3.38	0.8	SR12	22/7/2014 11:21	27.98	69.0	4.68	2.2	SR12	22/7/2014 17:21	28.29	71.4	4.85	0.3	SR12	22/7/2014 23:21	28.40	70.1	4.77	0.1
SR12	22/7/2014 5:26	27.40	52.6	3.59	1.2	SR12	22/7/2014 11:26	28.03	70.4	4.78	2.6	SR12	22/7/2014 17:26	28.32	71.0	4.82	0.3	SR12	22/7/2014 23:26	28.33	65.2	4.43	0.8
SR12	22/7/2014 5:31	27.39	53.3	3.63	0.6	SR12	22/7/2014 11:31	28.04	71.3	4.84	2.9	SR12	22/7/2014 17:31	28.15	67.2	4.56	0.5	SR12	22/7/2014 23:31	28.39	70.3	4.79	0.1
SR12	22/7/2014 5:36	27.60	60.4	4.13	0.8	SR12	22/7/2014 11:36	28.07	72.3	4.91	1.6	SR12	22/7/2014 17:36	28.17	67.8	4.60	0.3	SR12	22/7/2014 23:36	28.21	66.0	4.49	0.3
SR12	22/7/2014 5:41	27.46	56.6	3.86	0.5	SR12	22/7/2014 11:41	28.07	71.8	4.88	1.5	SR12	22/7/2014 17:41	28.43	78.9	5.36	0.2	SR12	22/7/2014 23:41	28.35	67.8	4.61	0.1
SR12	22/7/2014 5:46	27.49	57.6	3.92	0.4	SR12	22/7/2014 11:46	28.07	71.7	4.87	1.5	SR12	22/7/2014 17:46	28.33	71.9	4.88	0.3	SR12	22/7/2014 23:46	28.19	63.8	4.33	0.4
SR12	22/7/2014 5:51	27.72	62.3	4.26	0.1	SR12	22/7/2014 11:51	28.08	71.8	4.88	1.2	SR12	22/7/2014 17:51	28.32	73.6	5.00	0.2	SR12	22/7/2014 23:51	28.27	66.2	4.50	0.3
SR12	22/7/2014 5:56	27.78	64.7	4.43	0.7	SR12	22/7/2014 11:56	28.09	71.6	4.86	1.3	SR12	22/7/2014 17:56	28.28	67.6	4.59	0.1	SR12	22/7/2014 23:56	28.24	64.5	4.38	0.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	22/7/2014 0:00	27.60	70.0	4.78	1.2	SR13	22/7/2014 6:00	27.31	77.0	5.24	2.8	SR13	22/7/2014 12:00	27.46	58.0	3.93	3.0	SR13	22/7/2014 18:00	27.77	58.9	3.99	1.7
SR13	22/7/2014 0:05	27.61	64.6	4.40	1.4	SR13	22/7/2014 6:05	27.30	76.7	5.22	3.2	SR13	22/7/2014 12:05	27.45	57.1	3.87	2.9	SR13	22/7/2014 18:05	27.80	59.3	4.01	1.4
SR13	22/7/2014 0:10	27.52	62.8	4.27	3.4	SR13	22/7/2014 6:10	27.32	79.8	5.43	3.2	SR13	22/7/2014 12:10	27.50	56.8	3.85	3.9	SR13	22/7/2014 18:10	27.81	59.2	4.01	1.4
SR13	22/7/2014 0:15	27.54	62.4	4.24	3.0	SR13	22/7/2014 6:15	27.33	79.5	5.41	2.9	SR13	22/7/2014 12:15	27.47	57.0	3.86	2.6	SR13	22/7/2014 18:15	27.79	58.9	3.99	1.5
SR13	22/7/2014 0:20	27.54	62.1	4.22	3.1	SR13	22/7/2014 6:20	27.30	77.3	5.26	3.0	SR13	22/7/2014 12:20	27.46	56.8	3.85	2.7	SR13	22/7/2014 18:20	27.86	58.2	3.94	1.9
SR13	22/7/2014 0:25	27.50	61.0	4.15	3.5	SR13	22/7/2014 6:25	27.32	77.7	5.29	2.6	SR13	22/7/2014 12:25	27.47	57.0	3.86	2.3	SR13	22/7/2014 18:25	27.92	65.8	4.45	1.3
SR13	22/7/2014 0:30	27.46	60.4	4.10	6.2	SR13	22/7/2014 6:30	27.32	76.7	5.22	3.1	SR13	22/7/2014 12:30	27.51	57.4	3.89	1.8	SR13	22/7/2014 18:30	27.88	64.7	4.38	1.2
SR13	22/7/2014 0:35	27.46	59.8	4.06	6.1	SR13	22/7/2014 6:35	27.35	78.0	5.31	2.3	SR13	22/7/2014 12:35	27.84	59.6	4.01	1.6	SR13	22/7/2014 18:35	27.92	65.3	4.42	1.0
SR13	22/7/2014 0:40	27.48	59.8	4.07	4.5	SR13	22/7/2014 6:40	27.34	77.9	5.30	2.3	SR13	22/7/2014 12:40	27.93	61.8	4.16	1.4	SR13	22/7/2014 18:40	27.91	65.6	4.44	1.1
SR13	22/7/2014 0:45	27.47	59.5	4.05	4.3	SR13	22/7/2014 6:45	27.33	78.4	5.34	2.4	SR13	22/7/2014 12:45	27.93	62.4	4.20	1.3	SR13	22/7/2014 18:45	27.92	65.3	4.41	1.0
SR13	22/7/2014 0:50	27.51	62.0	4.22	3.4	SR13	22/7/2014 6:50	27.34	78.6	5.35	2.3	SR13	22/7/2014 12:50	27.80	62.0	4.18	1.3	SR13	22/7/2014 18:50	27.90	64.3	4.34	1.2
SR13	22/7/2014 0:55	27.47	61.7	4.20	5.1	SR13	22/7/2014 6:55	27.33	67.7	4.60	2.5	SR13	22/7/2014 12:55	27.82	62.1	4.19	1.4	SR13	22/7/2014 18:55	27.90	64.0	4.32	0.9
SR13	22/7/2014 1:00	27.48	60.6	4.12	3.0	SR13	22/7/2014 7:00	27.34	67.9	4.61	2.4	SR13	22/7/2014 13:00	27.85	62.6	4.23	1.4	SR13	22/7/2014 19:00	27.88	63.5	4.29	1.0
SR13	22/7/2014 1:05	27.51	60.8	4.13	3.3	SR13	22/7/2014 7:05	27.31	66.8	4.54	4.7	SR13	22/7/2014 13:05	27.85	63.1	4.26	1.4	SR13	22/7/2014 19:05	27.81	62.0	4.19	1.2
SR13	22/7/2014 1:10	27.51	62.0	4.22	2.0	SR13	22/7/2014 7:10	27.31	65.7	4.46	2.9	SR13	22/7/2014 13:10	27.84	62.5	4.22	1.4	SR13	22/7/2014 19:10	27.73	59.9	4.05	2.3
SR13	22/7/2014 1:15	27.55	63.1	4.30	1.8	SR13	22/7/2014 7:15	27.30	66.1	4.49	3.0	SR13	22/7/2014 13:15	27.83	63.1	4.27	1.6	SR13	22/7/2014 19:15	27.73	59.2	4.00	2.2
SR13	22/7/2014 1:20	27.55	63.3	4.32	1.7	SR13	22/7/2014 7:20	27.34	66.5	4.52	2.4	SR13	22/7/2014 13:20	27.87	62.5	4.22	1.4	SR13	22/7/2014 19:20	27.59	60.8	4.11	8.3
SR13	22/7/2014 1:25	27.55	63.7	4.34	1.5	SR13	22/7/2014 7:25	27.30	65.7	4.46	3.1	SR13	22/7/2014 13:25	27.87	61.8	4.17	1.2	SR13	22/7/2014 19:25	27.65	60.2	4.07	5.0
SR13	22/7/2014 1:30	27.58	63.9	4.36	1.4	SR13	22/7/2014 7:30	27.33	66.5	4.52	2.5	SR13	22/7/2014 13:30	27.85	61.7	4.17	1.6	SR13	22/7/2014 19:30	27.65	59.4	4.02	5.7
SR13	22/7/2014 1:35	27.55	62.1	4.23	1.3	SR13	22/7/2014 7:35	27.29	67.9	4.61	3.4	SR13	22/7/2014 13:35	27.83	63.1	4.26	1.6	SR13	22/7/2014 19:35	27.69	59.8	4.04	3.5
SR13	22/7/2014 1:40	27.56	62.5	4.26	1.8	SR13	22/7/2014 7:40	27.30	67.7	4.60	3.1	SR13	22/7/2014 13:40	27.84	63.3	4.28	1.4	SR13	22/7/2014 19:40	27.65	59.7	4.03	4.1
SR13	22/7/2014 1:45	27.55	67.2	4.58	1.7	SR13	22/7/2014 7:45	27.32	68.3	4.64	2.9	SR13	22/7/2014 13:45	27.87	63.2	4.27	1.4	SR13	22/7/2014 19:45	27.75	59.7	4.04	2.1
SR13	22/7/2014 1:50	27.52	75.0	5.11	2.1	SR13	22/7/2014 7:50	27.32	68.2	4.63	2.9	SR13	22/7/2014 13:50	27.89	63.7	4.30	1.4	SR13	22/7/2014 19:50	27.74	60.0	4.06	2.3
SR13	22/7/2014 1:55	27.52	77.9	5.31	3.1	SR13	22/7/2014 7:55	27.32	67.0	4.55	2.6	SR13	22/7/2014 13:55	27.90	63.6	4.30	1.2	SR13	22/7/2014 19:55	27.70	59.7	4.03	2.9
SR13	22/7/2014 2:00	27.44	76.6	5.22	4.9	SR13	22/7/2014 8:00	27.33	68.6	4.66	2.5	SR13	22/7/2014 14:00	27.91	64.5	4.36	1.1	SR13	22/7/2014 20:00	27.69	59.4	4.02	2.9
SR13	22/7/2014 2:05	27.46	78.5	5.35	4.0	SR13	22/7/2014 8:05	27.33	69.8	4.74	2.8	SR13	22/7/2014 14:05	27.93	64.4	4.35	1.1	SR13	22/7/2014 20:05	27.70	58.6	3.96	2.2
SR13	22/7/2014 2:10	27.45	76.3	5.20	4.1	SR13	22/7/2014 8:10	27.34	69.2	4.70	2.4	SR13	22/7/2014 14:10	27.93	63.8	4.31	0.9	SR13	22/7/2014 20:10	27.68	59.2	4.00	2.3
SR13	22/7/2014 2:15	27.47	78.8	5.37	3.2	SR13	22/7/2014 8:15	27.35	69.6	4.73	2.1	SR13	22/7/2014 14:15	27.94	64.2	4.34	1.2	SR13	22/7/2014 20:15	27.68	59.1	3.99	2.9
SR13	22/7/2014 2:20	27.46	77.9	5.31	3.3	SR13	22/7/2014 8:20	27.34	68.6	4.66	2.3	SR13	22/7/2014 14:20	27.94	64.4	4.35	1.1	SR13	22/7/2014 20:20	27.71	58.7	3.97	1.9
SR13	22/7/2014 2:25	27.45	74.4	5.07	5.4	SR13	22/7/2014 8:25	27.35	68.6	4.66	2.1	SR13	22/7/2014 14:25	27.98	64.8	4.38	1.7	SR13	22/7/2014 20:25	27.73	59.6	4.03	2.0
SR13	22/7/2014 2:30	27.45	74.2	5.06	2.8	SR13	22/7/2014 8:30	27.38	70.5	4.79	2.2	SR13	22/7/2014 14:30	27.99	64.7	4.37	1.1	SR13	22/7/2014 20:30	27.75	59.9	4.05	1.6
SR13	22/7/2014 2:35	27.45	72.3	4.93	2.5	SR13	22/7/2014 8:35	27.37	69.8	4.74	2.2	SR13	22/7/2014 14:35	27.98	64.3	4.34	1.3	SR13	22/7/2014 20:35	27.73	60.4	4.08	1.8
SR13	22/7/2014 2:40	27.46	78.2	5.33	2.5	SR13	22/7/2014 8:40	27.37	71.4	4.85	2.5	SR13	22/7/2014 14:40	27.98	64.6	4.36	0.9	SR13	22/7/2014 20:40	27.72	61.2	4.14	1.8
SR13	22/7/2014 2:45	27.46	77.9	5.32	2.3	SR13	22/7/2014 8:45	27.36	69.9	4.75	2.2	SR13	22/7/2014 14:45	27.98	64.4	4.35	1.4	SR13	22/7/2014 20:45	27.72	60.8	4.11	1.7
SR13	22/7/2014 2:50	27.46	76.9	5.25	1.9	SR13	22/7/2014 8:50	27.37	69.2	4.70	2.7	SR13	22/7/2014 14:50	27.99	64.1	4.33	1.3	SR13	22/7/2014 20:50	27.72	60.9	4.12	1.4
SR13	22/7/2014 2:55	27.47	77.6	5.30	1.7	SR13	22/7/2014 8:55	27.37	69.6	4.73	1.9	SR13	22/7/2014 14:55	28.01	64.3	4.34	1.0	SR13	22/7/2014 20:55	27.72	60.9	4.12	1.6
SR13	22/7/2014 3:00	27.47	76.8	5.24	1.7	SR13	22/7/2014 9:00	27.37	68.3	4.64	2.0	SR13	22/7/2014 15:00	28.04	65.5	4.42	1.0	SR13	22/7/2014 21:00	27.71	60.5	4.09	1.4
SR13	22/7/2014 3:05	27.47	76.5	5.22	2.0	SR13	22/7/2014 9:05	27.37	67.4	4.58	1.7	SR13	22/7/2014 15:05	28.05	65.5	4.42	1.0	SR13	22/7/2014 21:05	27.72	60.4	4.08	1.4
SR13	22/7/2014 3:10	27.47	81.7	5.58	1.8	SR13	22/7/2014 9:10	27.37	68.2	4.63	1.8	SR13	22/7/2014 15:10	28.09	66.4	4.48	1.0	SR13	22/7/2014 21:10	27.57	58.9	3.98	4.1
SR13	22/7/2014 3:15	27.46	78.4	5.35	1.7	SR13	22/7/2014 9:15	27.37	67.9	4.61	1.8	SR13	22/7/2014 15:15	28.24	69.4	4.68	1.6	SR13	22/7/2014 21:15	27.64	60.5	4.09	3.0
SR13	22/7/2014 3:20	27.45	77.6	5.30	1.6	SR13	22/7/2014 9:20	27.37	68.0	4.62	2.2	SR13	22/7/2014 15:20	28.26	68.9	4.64	1.0	SR13	22/7/2014 21:20	27.63	58.8	3.98	2.7
SR13	22/7/2014 3:25	27.46	77.5	5.29	1.8	SR13	22/7/2014 9:25	27.60	73.6	5.00	1.6	SR13	22/7/2014 15:25	28.22	69.2	4.67	0.8	SR13	22/7/2014 21:25	27.71	59.1	4.00	1.6
SR13	22/7/2014 3:30	27.46	74.7	5.10	1.6	SR13	22/7/2014 9:30	27.57	73.2	4.97	1.3	SR13	22/7/2014 15:30	28.20	68.1	4.59	0.7	SR13	22/7/2014 21:30	27.73	58.5	3.95	1.5
SR13	22/7/2014 3:35	27.47	71.2	4.86	1.6	SR13	22/7/2014 9:35	27.63	74.2	5.04	1.3	SR13	22/7/2014 15:35	28.19	67.5	4.55	1.0	SR13	22/7/2014 21:35	27.71	58.9	3.98	1.6
SR13	22/7/2014 3:40	27.47	72.8	4.97	1.8	SR13	22/7/2014 9:40	27.64	74.8	5.08	1.2	SR13	22/7/2014 15:40	28.19	67.6	4.56	1.0	SR13	22/7/2014 21:40	27.76	59.5	4.03	1.6
SR13	22/7/2014 3:45	27.47	75.0	5.12	1.3	SR13	22/7/2014 9:45	27.60	74.2	5.04	1.2	SR13	22/7/2014 15:45	28.20	67.8	4.57	0.8	SR13	22/7/2014 21:45	27.80	65.5	4.43	1.2
SR13	22/7/2014 3:50	27.47	78.2	5.34	1.5	SR13	22/7/2014 9:50	27.60	73.9	5.02	1.2	SR13	22/7/2014 15:50	28.17	66.6	4.49	0.7	SR13	22/7/2014 21:50	27.80	65.7	4.45	2.1
SR13	22/7/2014 3:55	27.47	72.6	4.94	1.3	SR13	22/7/2014 9:55	27.57	77.8	5.28	1.3	SR13	22/7/2014 15:55	28.20	67.5	4.55	0.8	SR13	22/7/2014 21:55	27.83	66.6	4.51	1.2
SR13	22/7/2014 4:00	27.47	69.4	4.72	1.5	SR13	22/7/2014 10:00	27.58	75.7	5.14	1.2	SR13	22/7/2014 16:00	28.21	67.3	4.55	2.0	SR13	22/7/2014 22:00	27.81	65.8	4.45	1.2
SR13	22/7/2014 4:05	27.47	67.5	4.59	1.9	SR13	22/7/2014 10:05	27.56	74.8	5.08	1.2	SR13	22/7/2014 16:05	28.51	69.9	4.77	6.3	SR13	22/7/2014 22:05	27.79	63.1	4.27	1.3
SR13	22/7/2014 4:10	27.46	59.7	4.06	2.1	SR13	22/7/2014 10:10	27.55	77.9	5.29	1.3	SR13	22/7/2014 16:10	28.22	67.1	4.55	2.5	SR13	22/7/2014 22:10	27.80	64.0	4.33	1.1
SR13	22/7/2014 4:15	27.45	57.7	3.92	1.7	SR13	22/7/2014 10:15	27.59	77.9	5.29	1.1	SR13	22/7/2014 16:15	28.27	66.9	4.54	2.4	SR13	22/7/2014 22:15	27.80	64.2	4.35	1.0
SR13	22/7/2014 4:20	27.46	59.7	4.06	1.7	SR13	22/7/2014 10:20	27.54	78.5	5.33	1.3	SR13	22/7/2014 16:20	28.19	66.3	4.48	1.3	SR13	22/7/2014 22:20	27.82	64.2	4.35	1.0
SR13	22/7/2014 4:25	27.44	58.4	3.97	1.8	SR13	22/7/2014 10:25	27.54	72.3	4.91	1.3	SR13	22/7/2014 16:25	28.18	65.5	4.43	1.2	SR13	22/7/2014 22:25	27.81	64.3	4.35	1.0
SR13	22/7/2014 4:30	27.38	57.1	3.88	2.6	SR13	22/7/2014 10:30	27.53	66.6	4.52	1.2	SR13	22/7/2014 16:30	28.15	65.2	4.40	1.1	SR13	22/7/2014 22:30	27.81	63.7	4.31	1.0
SR13	22/7/2014 4:35	27.36	57.9	3.93	2.4	SR13	22/7/2014 10:35	27.53	58.4	3.96	1.1	SR13	22/7/2014 16:35	28.18	65.0	4.40	1.4	SR13	22/7/2014 22:35	27.81	63.5	4.30	1.0
SR13	22/7/2014 4:40	27.38	61.7	4.20	2.3	SR13	22/7/2014 10:40	27.58	59.0	4.00	1.0	SR13	22/7/2014 16:40	28.18	64.8	4.38	1.0	SR13	22/7/2014 22:40	27.83	63.7	4.31	0.9
SR13	22/7/2014 4:45	27.40	60.1	4.09	2.0	SR13	22/7/2014 10:45	27.51	58.1	3.94	1.5	SR13	22/7/2014 16:45	28.03	62.8	4.24	0.8	SR13	22/7/2014 22:45	27.82	62.9	4.26	1.0
SR13	22/7/2014 4:50	27.35	59.0	4.01	2.2	SR13	22/7/2014 10:50	27.52	64.6	4.38	2.2	SR13	22/7/2014 16:50	28.12	63.1	4.26	0.9	SR13	22/7/2014 22:50	27.82	63.2	4.28	1.0
SR13	22/7/2014 4:55	27.37	58.0	3.94	1.9	SR13	22/7/2014 10:55	27.52	61.8	4.19	1.5	SR13	22/7/2014 16:55	28.19	64.3	4.35	1.5	SR13	22/7/2014 22:55	27.83	63.9	4.33	0.9
SR13	22/7/2014 5:00	27.40	59.9	4.07	2.1	SR13	22/7/2014 11:00	27.52	60.4	4.09	1.7	SR13	22/7/2014 17:00	28.10	63.3	4.28	0.8	SR13	22/7/2014 23:00	27.82	63.7	4.31	0.9
SR13	22/7/2014 5:05	27.39	59.6	4.05	2.1	SR13	22/7/2014 11:05	27.51	59.8	4.06	1.7	SR13	22/7/2014 17:05	27.91	63.2	4.28	2.2	SR13	22/7/2014 23:05	27.81	62.6	4.24	1.1
SR13	22/7/2014 5:10	27.41	59.4	4.04	2.1	SR13	22/7/2014 11:10	27.57	60.7	4.11	1.4	SR13	22/7/2014 17:10	27.85	60.8	4.11	2.7	SR13	22/7/2014 23:10	27.86	65.1	4.41	1.0
SR13	22/7/2014 5:15	27.37	59.0	4.01	2.1	SR13	22/7/2014 11:15	27.66	62.6	4.23	1.2	SR13	22/7/2014 17:15	27.93	61.5	4.17	3.9	SR13	22/7/2014 23:15	27.88	65.0	4.41	0.9
SR13	22/7/2014 5:20	27.38	59.1	4.02	2.0	SR13	22/7/2014 11:20	27.60	62.0	4.20	1.2	SR13	22/7/2014 17:20	27.98	71.8	4.87	4.2	SR13	22/7/2014 23:20	27.89	65.5	4.44	1.0
SR13	22/7/2014 5:25	27.38	58.2	3.95	2.2	SR13	22/7/2014 11:25	27.63	61.9	4.19	1.4	SR13	22/7/2014 17:25	27.84	78.6	5.33	3.3	SR13	22/7/2014 23:25	27.88	65.7	4.46	1.0
SR13	22/7/2014 5:30	27.37	59.1	4.02	2.2	SR13	22/7/2014 11:30	27.63	61.7	4.17	1.1	SR13	22/7/2014 17:30	27.83	75.9	5.15	2.5	SR13	22/7/2014 23:30	27.87	64.8	4.39	1.1
SR13	22/7/2014 5:35	27.38	67.5	4.59	1.9	SR13	22/7/2014 11:35	27.54	60.6	4.10	2.0	SR13	22/7/2014 17:35	27.87	76.6	5.20	2.3	SR13	22/7/2014 23:35	27.87	64.4	4.37	0.9
SR13	22/7/2014 5:40	27.38	72.3	4.92	2.0	SR13	22/7/2014 11:40	27.58	58.5	3.96	1.7	SR13	22/7/2014 17:40	27.81	78.7	5.34	1.8	SR13	22/7/2014 23:40	27.88	65.3	4.43	1.0
SR13	22/7/2014 5:45	27.37	72.9	4.96	2.5	SR13	22/7/2014 11:45	27.55	59.7	4.04	2.1	SR13	22/7/2014 17:45	27.89	79.3	5.38	1.6	SR13	22/7/2014 23:45	27.90	65.1	4.42	1.1
SR13	22/7/2014 5:50	27.35	72.0	4.90	2.1	SR13	22/7/2014 11:50	27.54	59.0	3.99	2.5	SR13	22/7/2014 17:50	27.84	78.3	5.31	1.5	SR13	22/7/2014 23:50	27.89	64.2	4.36	1.0
SR13	22/7/2014 5:55	27.33	79.0	5.38	3.3	SR13	22/7/2014 11:55	27.48	58.2	3.95	3.3	SR13	22/7/2014 17:55	27.78	59.6	4.03	1.6	SR13	22/7/2014 23:55	27.90	63.7	4.32	0.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	22/7/2014 0:17	0.11				SR12	22/7/2014 0:17	0.18			
SR4	22/7/2014 0:37	0.13				SR12	22/7/2014 0:37	0.15			
SR4	22/7/2014 0:57	0.05				SR12	22/7/2014 0:57	0.14			
SR4	22/7/2014 1:17	0.06				SR12	22/7/2014 1:17	0.19			
SR4	22/7/2014 1:37	0.11				SR12	22/7/2014 1:37	0.17			
SR4	22/7/2014 1:57	0.06				SR12	22/7/2014 1:57	0.17			
SR4	22/7/2014 2:17	0.11				SR12	22/7/2014 2:17	0.17			
SR4	22/7/2014 2:37	0.11				SR12	22/7/2014 2:37	0.13			
SR4	22/7/2014 2:57	0.08				SR12	22/7/2014 2:57	0.16			
SR4	22/7/2014 3:17	0.09				SR12	22/7/2014 3:17	0.16			
SR4	22/7/2014 3:37	0.10				SR12	22/7/2014 3:37	0.15			
SR4	22/7/2014 3:57	0.11				SR12	22/7/2014 3:57	0.15			
SR4	22/7/2014 4:17	0.08				SR12	22/7/2014 4:17	0.16			
SR4	22/7/2014 4:37	0.13				SR12	22/7/2014 4:37	0.15			
SR4	22/7/2014 4:57	0.10				SR12	22/7/2014 4:57	0.18			
SR4	22/7/2014 5:17	0.07				SR12	22/7/2014 5:17	0.15			
SR4	22/7/2014 5:37	0.06				SR12	22/7/2014 5:37	0.15			
SR4	22/7/2014 5:57	0.07				SR12	22/7/2014 5:57	0.18			
SR4						SR12					
SR4	22/7/2014 6:37	0.08				SR12	22/7/2014 6:37	0.14			
SR4	22/7/2014 6:57	0.08				SR12	22/7/2014 6:57	0.15			
SR4	22/7/2014 7:17	0.06				SR12	22/7/2014 7:17	0.15			
SR4	22/7/2014 7:37	0.08				SR12	22/7/2014 7:37	0.13			
SR4	22/7/2014 7:57	0.09				SR12	22/7/2014 7:57	0.15			
SR4	22/7/2014 8:17	0.11				SR12	22/7/2014 8:17	0.17			
SR4	22/7/2014 8:37	0.06				SR12	22/7/2014 8:37	0.15			
SR4	22/7/2014 8:57	0.08				SR12	22/7/2014 8:57	0.16			
SR4	22/7/2014 9:17	0.11				SR12	22/7/2014 9:17	0.16			
SR4	22/7/2014 9:37	0.06				SR12	22/7/2014 9:37	0.15			
SR4	22/7/2014 9:57	0.06				SR12	22/7/2014 9:57	0.17			
SR4	22/7/2014 10:17	0.07				SR12	22/7/2014 10:17	0.19			
SR4	22/7/2014 10:37	0.08				SR12	22/7/2014 10:37	0.18			
SR4	22/7/2014 10:57	0.09				SR12	22/7/2014 10:57	0.19			
SR4	22/7/2014 11:17	0.11				SR12	22/7/2014 11:17	0.22			
SR4	22/7/2014 11:37	0.05				SR12	22/7/2014 11:37	0.17			
SR4	22/7/2014 11:57	0.07				SR12	22/7/2014 11:57	0.20			
SR4	22/7/2014 12:17	0.08				SR12	22/7/2014 12:17	0.19			
SR4	22/7/2014 12:37	0.08				SR12	22/7/2014 12:37	0.28			
SR4	22/7/2014 12:57	0.07				SR12	22/7/2014 12:57	0.25			
SR4	22/7/2014 13:17	0.07				SR12	22/7/2014 13:17	0.25			
SR4	22/7/2014 13:37	0.08				SR12	22/7/2014 13:37	0.22			
SR4	22/7/2014 13:57	0.09				SR12	22/7/2014 13:57	0.20			
SR4	22/7/2014 14:17	0.10				SR12	22/7/2014 14:17	0.19			
SR4	22/7/2014 14:37	0.09				SR12	22/7/2014 14:37	0.19			
SR4	22/7/2014 14:57	0.08				SR12	22/7/2014 14:57	0.24			
SR4	22/7/2014 15:17	0.07				SR12	22/7/2014 15:17	0.17			
SR4	22/7/2014 15:37	0.08				SR12	22/7/2014 15:37	0.25			
SR4	22/7/2014 15:57	0.09				SR12	22/7/2014 15:57	0.25			
SR4	22/7/2014 16:17	0.10				SR12	22/7/2014 16:17	0.21			
SR4	22/7/2014 16:37	0.11				SR12	22/7/2014 16:37	0.21			
SR4	22/7/2014 16:57	0.12				SR12	22/7/2014 16:57	0.18			
SR4	22/7/2014 17:17	0.06				SR12	22/7/2014 17:17	0.15			
SR4	22/7/2014 17:37	0.06				SR12	22/7/2014 17:37	0.26			
SR4	22/7/2014 17:57	0.06				SR12	22/7/2014 17:57	0.13			
SR4	22/7/2014 18:17	0.08				SR12	22/7/2014 18:17	0.15			
SR4	22/7/2014 18:37	0.09				SR12	22/7/2014 18:37	0.22			
SR4	22/7/2014 18:57	0.07				SR12	22/7/2014 18:57	0.14			
SR4	22/7/2014 19:17	0.08				SR12	22/7/2014 19:17	0.28			
SR4	22/7/2014 19:37	0.09				SR12	22/7/2014 19:37	0.18			
SR4	22/7/2014 19:57	0.09				SR12	22/7/2014 19:57	0.14			
SR4	22/7/2014 20:17	0.11				SR12	22/7/2014 20:17	0.15			
SR4	22/7/2014 20:37	0.05				SR12	22/7/2014 20:37	0.15			
SR4	22/7/2014 20:57	0.07				SR12	22/7/2014 20:57	0.16			
SR4	22/7/2014 21:17	0.04				SR12	22/7/2014 21:17	0.17			
SR4	22/7/2014 21:37	0.06				SR12	22/7/2014 21:37	0.18			
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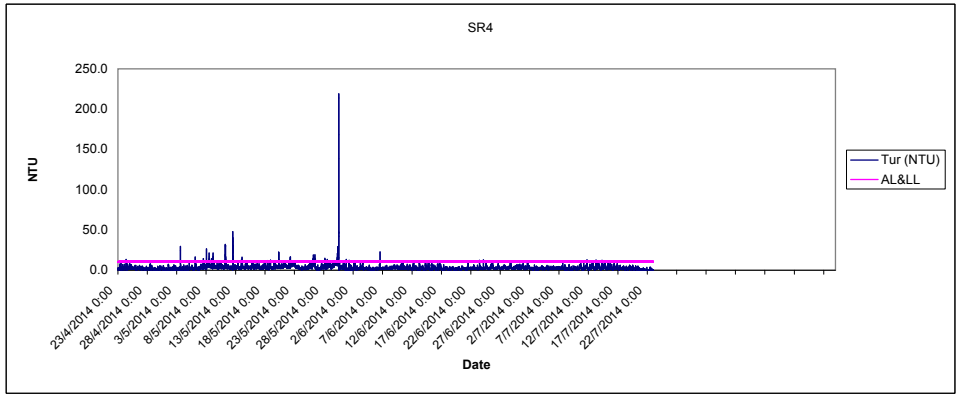
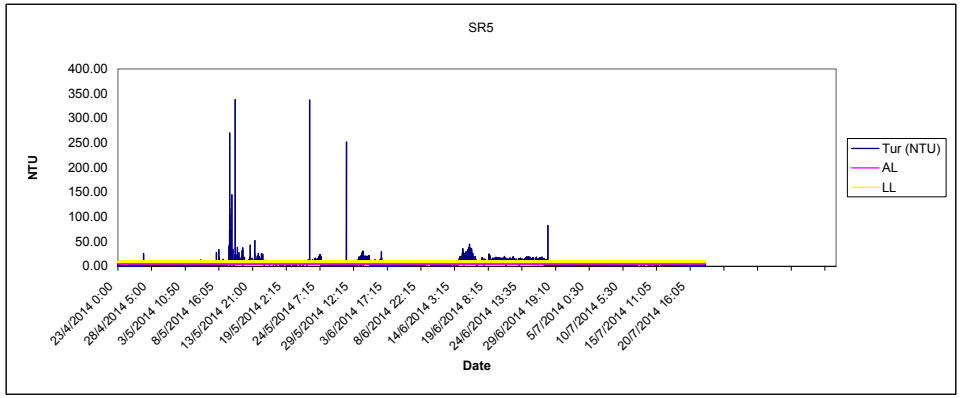
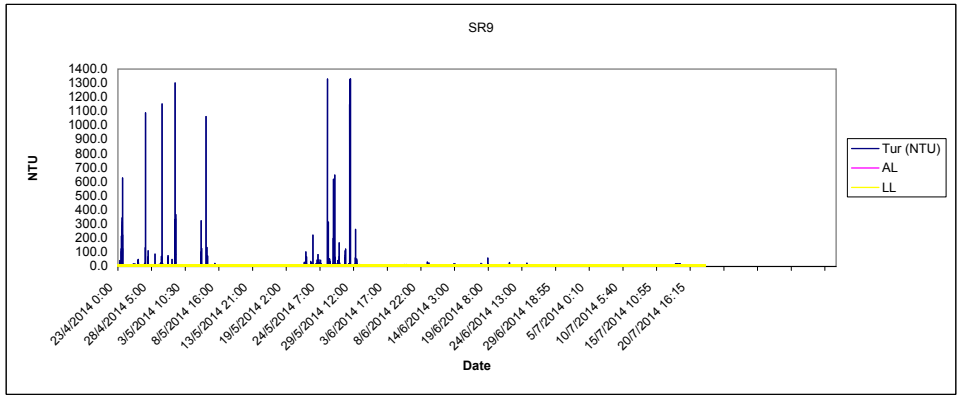
SR4	22/7/2014 22:17	0.07				SR12	22/7/2014 22:17	0.18			
SR4	22/7/2014 22:37	0.06				SR12	22/7/2014 22:37	0.19			
SR4	22/7/2014 22:57	0.08				SR12	22/7/2014 22:57	0.14			
SR4	22/7/2014 23:17	0.10				SR12	22/7/2014 23:17	0.21			
SR4	22/7/2014 23:37	0.13				SR12	22/7/2014 23:37	0.14			
SR4	22/7/2014 23:57	0.10				SR12	22/7/2014 23:57	0.17			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

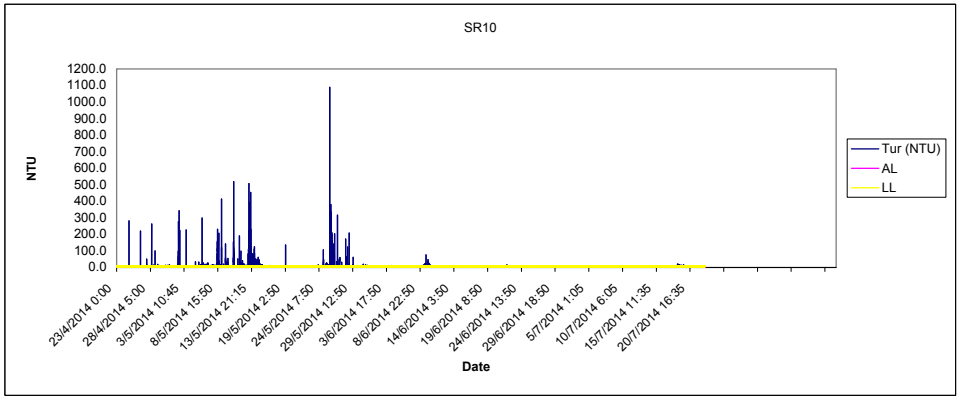
Turbidity
24-hr Water Quality Monitoring

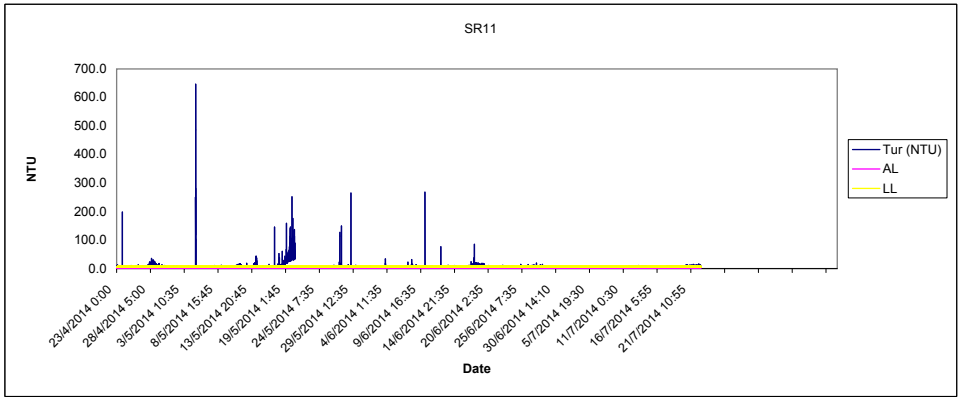


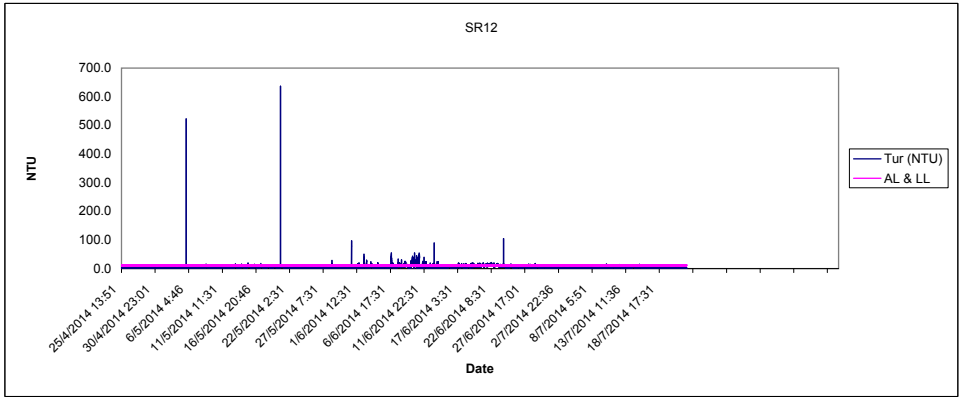




Turbidity
24-hr Water Quality Monitoring

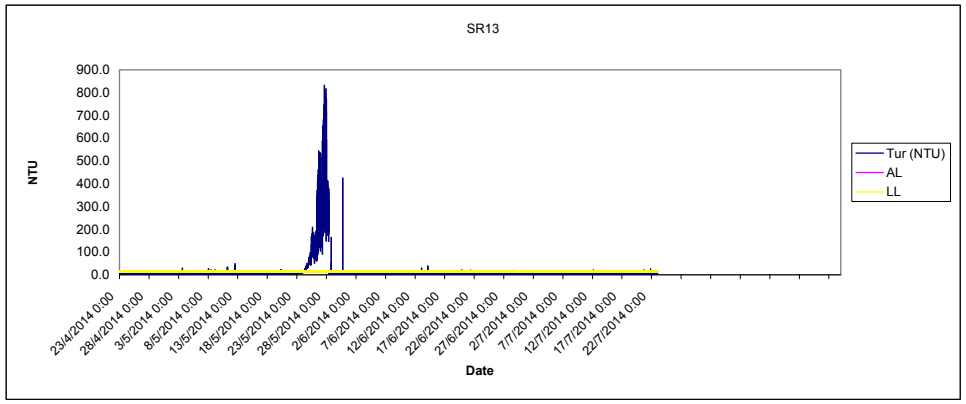




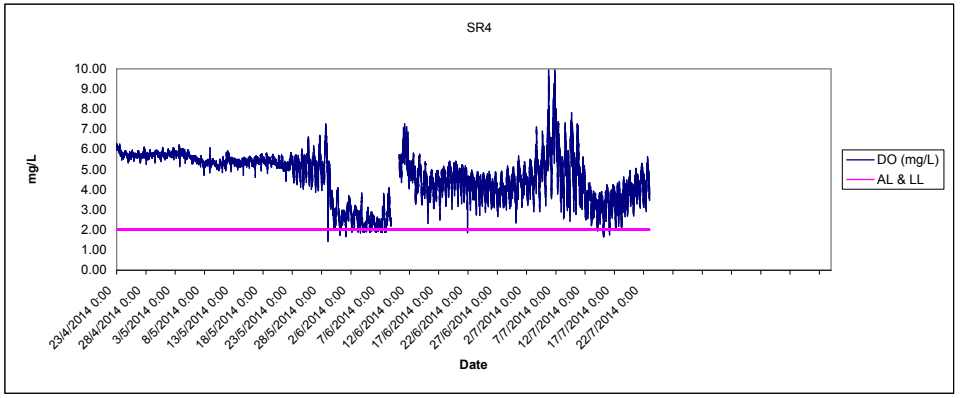


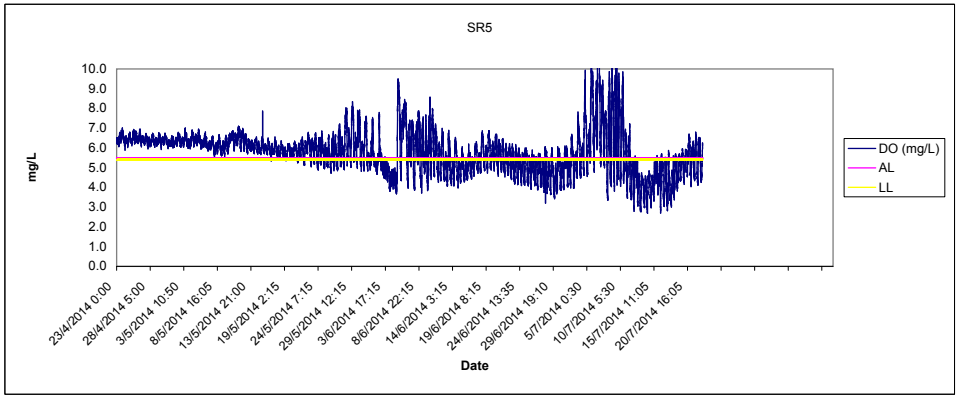
Providing Sufficient Water Depth for Kwai Tsing Container and its Approach Channel

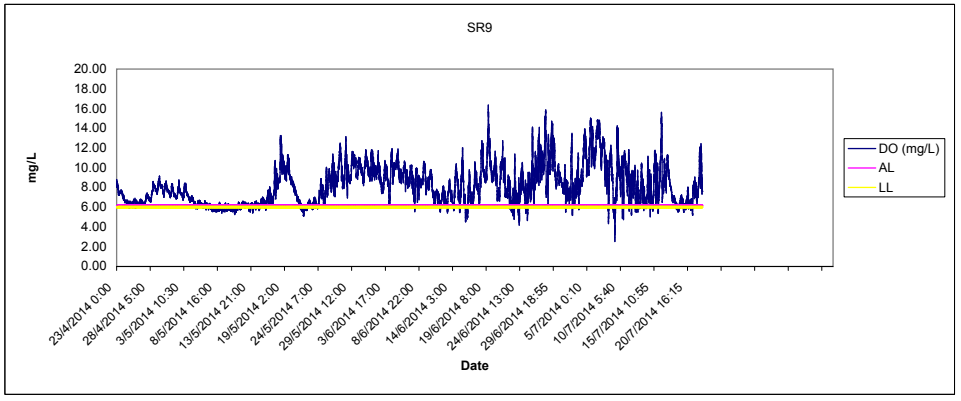
Turbidity
24-hr Water Quality Monitoring



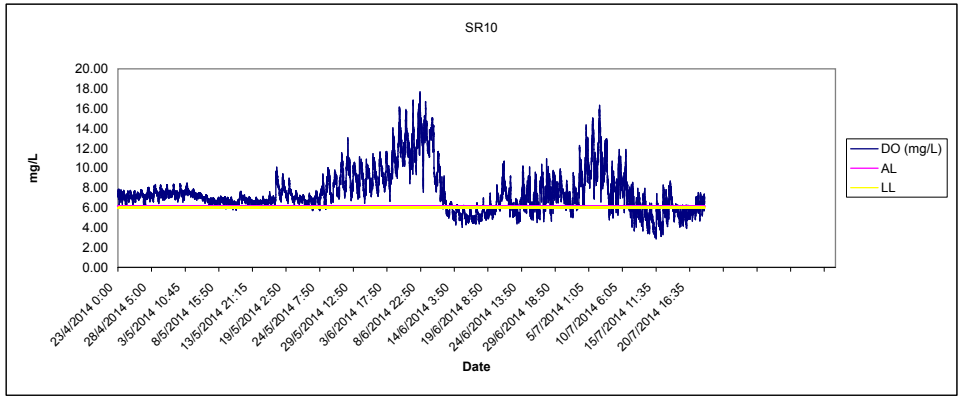
Dissolved Oxygen
24-hr Water Quality Monitoring

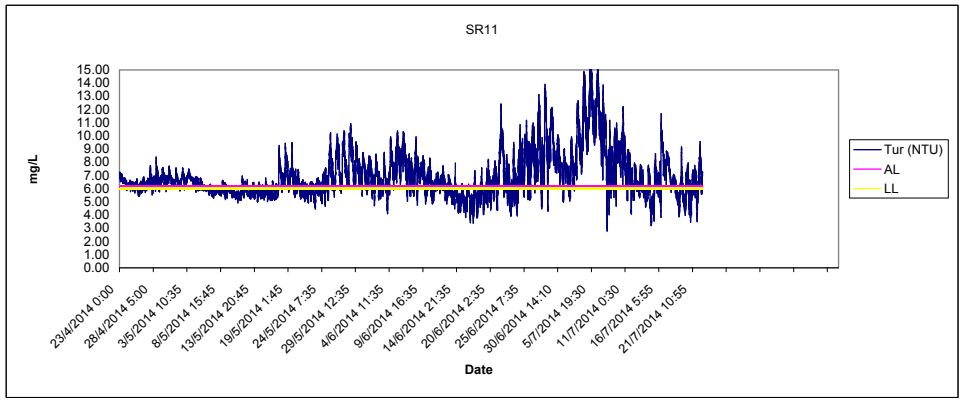


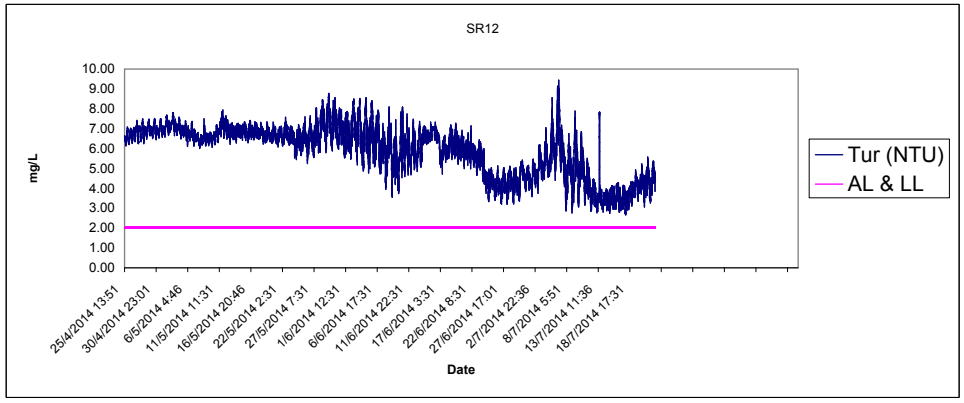




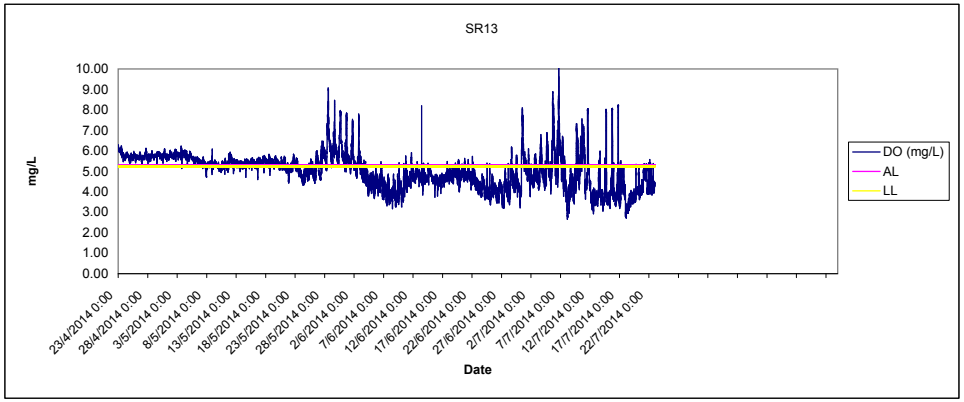
Dissolved Oxygen
24-hr Water Quality Monitoring





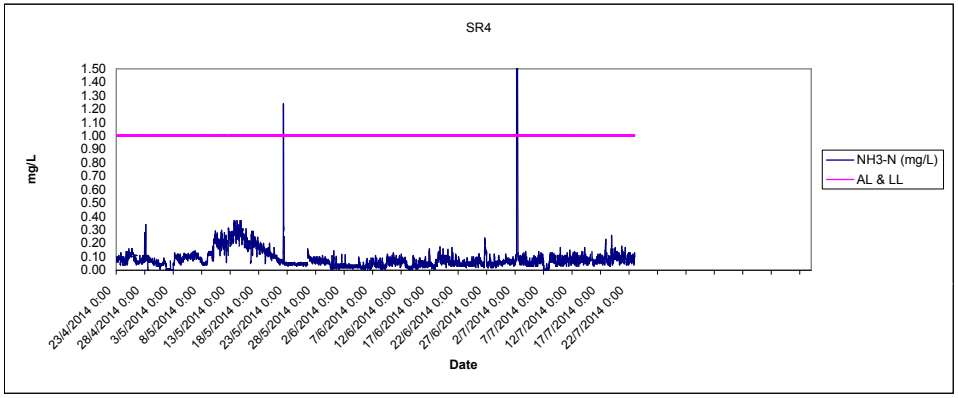


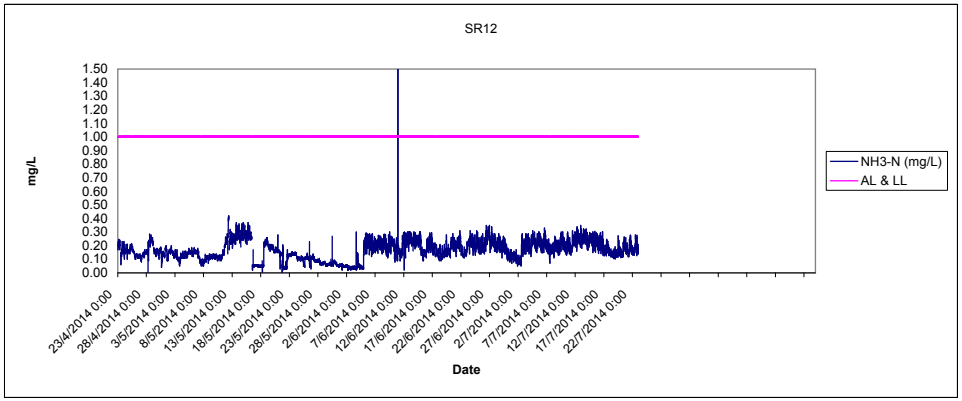
Dissolved Oxygen
24-hr Water Quality Monitoring



Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

Ammonia-N
24-hr Water Quality Monitoring





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Appendix H

Event and Action Plans

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Typical Event and Action Plan for Water Quality for Construction Phase

Event	Action			
	ET Leader	**IEC**	**ER**	**Contractor**
Action Level				
Exceedance for one sample	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC and Contractor; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC and Contractor; and 6. Repeat measurement on next day of exceedance.	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC on the 2. proposed mitigation measures; and 3. Make agreement on the mitigation measures to be implemented.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and propose mitigation measures to IEC and ER; and 6. Implement the agreed mitigation measures.
Exceedance for two or more consecutive samples	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC and Contractor; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC and Contractor; 6. Ensure mitigation measures are implemented; 7. Prepare to increase the monitoring frequency to daily; and 8. Repeat measurement on next day of exceedance.	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC on the proposed mitigation measures; 2. Make agreement on the mitigation measures to be implemented; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and propose mitigation measures to IEC and ER within 3 working days; and 6. Implement the agreed mitigation measures.
Exceedance for two or more consecutive samples	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC and Contractor; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC and Contractor; 6. Ensure mitigation measures are implemented; 7. Prepare to increase the monitoring frequency to daily; and 8. Repeat measurement on next day of exceedance.	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC on the proposed mitigation measures; 2. Make agreement on the mitigation measures to be implemented; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and propose mitigation measures to IEC and ER within 3 working days; and 6. Implement the agreed mitigation measures.
Limit Level				
Exceedance for one sample	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC, Contractor and EPD, if the exceedance is recorded at Fish Culture Zone, AFCD should be informed. If the exceedance is recorded at WSD Flushing Water intakes, WSD should be informed; 4. Check monitoring data, all plant, equipment	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC, ET and Contractor on the proposed mitigation measures; and 2. Request Contractor to critically review the working methods; 3. Make agreement on the mitigation measures to be implemented; and 4. Assess the effectiveness of the implemented mitigation measures.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and ER and propose mitigation measures to IEC and ER within 3 working days; and 6. Implement the agreed mitigation measures.

Event	Action			
	ET Leader	**IEC**	**ER**	**Contractor**
	and Contractor's working methods; 5. Discuss mitigation measures with IEC, ER and Contractor; 6. Ensure mitigation measures are implemented; and 7. Increase the monitoring frequency to daily until no exceedance of Limit level.			
Exceedance for two or more consecutive samples	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC, Contractor and EPD, if the exceedance is recorded at Fish Culture Zone, AFCD should be informed. If the exceedance is recorded at WSD Flushing Water intakes, WSD should be informed; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC, ER and Contractor; 6. Ensure mitigation measures are implemented; and 7. Increase the monitoring frequency to daily until no exceedance of Limit level for two consecutive days.	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC, ET and Contractor on the proposed mitigation measures; and 2. Request Contractor to critically review the working methods; 3. Make agreement on the mitigation measures to be implemented; 4. Assess the effectiveness of the implemented mitigation measures; and 5. Consider and instruct, if necessary, the Contractor to slow down or to stop all or part of the marine work until no exceedance of Limit Level.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and ER and propose mitigation measures to IEC and ER within 3 working days; 6. Implement the agreed mitigation measures; and 7. As directed by the ER, to slow down or to stop all or part of the marine work or construction activities.

Event and Action Plan for 24-hour Water Quality Monitoring

Event	Action			
	ET Leader	Contractor	ER	IEC
Action Level				
On Action Level exceedance of turbidity or DO (mg/L) (over a period of 30-minute), or exceedance of ammonia (mg/L) (over a period of 60-minute). Notification is sent to ET, Contractor, ER, EPD, AFCD and WSD automatically via email	1. Check data and determine if the exceedance was due to equipment problem. If so, fix the problem within 1 working day. Continue monitoring 2. Carry out investigation as soon as possible after identification of exceedance. Check monitoring data (including data from regular water quality), all plant, equipment and Contractor's working methods; 3. Report the initial investigation results to the Contractor within 24 hours of identification of exceedance. Advise contractor if exceedance may be due to contractor's construction works. 4. Conduct water quality monitoring at the mariculture/ WSD flushing water intake station with exceedance recorded and gradient stations in vicinity within 18 hours of identification of exceedance if the exceedance may be due to the works. Parameters to monitor include DO (mg/L), turbidity and SS. 5. Report the monitoring data to the Contractor within 48 hours of identification of exceedance. Advise contractor if exceedance is due to contractor's construction works. 6. Discuss mitigation measures with IEC, ER and Contractor within 2 working days of submission of the investigation results. 7. Ensure mitigation measures are implemented; 8. Closely monitor the concerned 24-hr station.	1. Check all plant and equipment; 2. Consider changes of working methods; 3. Rectify unacceptable practice; 4. Submit the monitoring data and results of the investigation to IEC and ER within 48 hours of the identification of an exceedance Inform EPD, AFCD and WSD of the results; 5. Discuss with ET, IEC and ER and propose mitigation measures to IEC and ER within 2 working days of submission of the investigation results; 6. Implement the agreed mitigation measures within reasonable time scale	1. Request Contractor to critically review the working methods; 2. Discuss with IEC, ET and Contractor on the proposed mitigation measures; 3. Ensure remedial measures are properly implemented 4. Assess the effectiveness of the implemented mitigation measures	1. Check monitoring data submitted by ET 2. Confirm ET assessment if exceedance is due /not due to the works 3. Discuss with ET, ER and Contractor on the mitigation measures 4. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly 5. Assess the effectiveness of the implemented mitigation measures
Limit Level				
On Limit Level exceedance of turbidity or DO (mg/L) (over a period of 30-minute or exceedance of ammonia (mg/L) (over a period of 60-minute). Notification is sent to ET, Contractor, ER, EPD, AFCD and	1. Check data and determine if the exceedance was due to equipment problem. If so, fix the problem within 1 working day. Continue monitoring 2. Carry out investigation as soon as possible after identification of exceedance. Check monitoring data (including data from regular water quality), all plant, equipment and Contractor's working methods;	1. Check all plant and equipment; 2. Consider changes of working methods; 3. Rectify unacceptable practice; 4. Submit the monitoring data and results of the investigation to IEC and ER within 48 hours of the identification of an exceedance Inform EPD, AFCD and WSD of the results; 5. Discuss with ET, IEC and ER and propose mitigation measures to IEC and ER within	1. Request Contractor to critically review the working methods; 2. Discuss with IEC, ET and Contractor on the proposed mitigation measures; 3. Ensure remedial measures are properly implemented 4. Assess the effectiveness of the implemented mitigation measures; 5. Consider and instruct, if necessary, the Contractor to slow down or to stop all or	1. Check monitoring data submitted by ET 2. Confirm ET assessment if exceedance is due /not due to the works 3. Discuss with ET, ER and Contractor on the mitigation measures 4. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly 5. Assess the effectiveness of the implemented mitigation measures

Event	Action			
	ET Leader	Contractor	ER	IEC
WSD automatically via email	3. Report the initial investigation results to the Contractor within 24 hours of identification of exceedance. Advise contractor if exceedance may be due to contractor's construction works. 4. Conduct water quality monitoring at the all monitoring stations within 18 hours of identification of exceedance if the exceedance may be due to the works. Parameters to monitor include DO (mg/L), turbidity and SS. 5. Report the monitoring data to the Contractor within 48 hours of identification of exceedance. Advise contractor if exceedance is due to contractor's construction works. 6. Discuss mitigation measures with IEC, ER and Contractor within 2 working days of submission of the investigation results. 7. Ensure mitigation measures are implemented; 8. Closely monitor the concerned 24-hr station.	2 working days of submission of the investigation results; 6. Implement the agreed mitigation measures within reasonable time scale; 7. As directed by ER, to slow down or stop all or part of the marine work or construction activities.	part of the marine work until no exceedance of Limit Level.	

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Appendix I

Details of Notification of Exceedances

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Report No.: 0394/13/ED/0165C

Routine Impact Monitoring

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	11:15 Mid-Ebb,15:25 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39 (B) 5.43/5.27
Measured Level:	11:15 Mid-Ebb: (S&M): 4.73 – LL Exceedance (B): 4.71 – LL Exceedance 15:25 Mid-Flood: (S&M): 4.76 – LL Exceedance (B): 4.72 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.77 mg/L and 3.88 mg/L respectively, which were lower than the Limit Level of SR2, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 4.73, (B) 4.70 and Mid-Flood: (S&M) 4.75, (B) 4.74). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	10:55 Mid-Ebb, 15:45 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39, DO (B) 5.43/5.27
Measured Level:	10:55 Mid-Ebb: (S&M): 4.61 – LL Exceedance (B): 4.55 – LL Exceedance 15:45 Mid-Flood: (S&M): 4.60 – LL Exceedance (B): 4.62 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.77 mg/L and 3.88 mg/L respectively, which were lower than the Limit Level of SR3, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 4.62, (B) 4.56 and Mid-Flood: (S&M) 4.61, (B) 4.64). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	11:35 Mid-Ebb, 14:50 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and Total Inorganic Nitrogen (In-situ) & (Lab)
Action Level / Limit Level:	DO (S&M): 5.45/5.39, DO (B): 5.43/5.27 and TIN (Wet Season): 0.45/0.50
Measured Level:	11:35 Mid-Ebb: DO (S&M): 4.62– LL Exceedance DO (B): 4.06 – LL Exceedance TIN (In-situ): 0.86 – LL Exceedance TIN (Lab): 1.12 – LL Exceedance 14:50 Mid-Flood: DO (S&M): 4.77 – LL Exceedance DO (B): 4.21 – LL Exceedance TIN (In-situ): 1.02 – LL Exceedance TIN (Lab): 1.10 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.77 mg/L and 3.88 mg/L respectively, which were lower than the Limit Level of SR5, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G6 was 0.55 mg/L and at Mid-Ebb, TIN level at G1 was 0.90 mg/L, which were higher than the Limit Level of SR5, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 4.64, DO (B) 4.07, TIN: 0.84 and Mid-Flood: DO (S&M): 4.75, DO

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	(B) 4.22 and TIN: 0.97). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 01/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	09:10 Mid-Ebb, 17:00 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	09:10 Mid-Ebb: DO (B): 4.11 – LL Exceedance 17:00 Mid-Flood: DO (S&M): 5.64 – LL Exceedance DO (B): 4.63 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.88 mg/L, which were lower than the Limit Level and the value of SR6, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 4.13 and Mid-Flood: (S&M) 5.63, (B) 4.64). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	08:45 Mid-Ebb, 17:50 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M), (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	08:45 Mid-Ebb: DO (B): 2.98 – LL Exceedance 17:50 Mid-Flood: DO (S&M): 5.14 – LL Exceedance DO (B): 2.92 – LL Exceedance Turbidity: 3.5 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.88 mg/L, which were lower than the Limit Level of SR7, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Ebb, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, turbidity at G6 (upstream of the project) was 4.0 NTU, while at Mid-Ebb, turbidity at G1 and G2 (upstream of the project) were 3.0 NTU and 3.3 NTU respectively, which were higher than the Action Level of SR7, indicating the background turbidity was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 3.01 and Mid-Flood: DO (S&M): 5.13, DO (B): 2.94 and Turbidity: 3.6) Dredging works conducted at Portion D of the Project. According to

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	Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	10:35 Mid-Ebb, 15:32 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	10:35 Mid-Ebb: DO (S&M): 4.89 – LL Exceedance DO (B): 4.26 – LL Exceedance 15:32 Mid-Flood: DO (S&M): 5.34 – LL Exceedance DO (B): 4.33 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.77 mg/L and 3.88 mg/L respectively, which were lower than the Limit Level and the value of SR8, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 4.91, (B) 4.27 and Mid-Flood: (S&M) 5.35, (B) 4.32). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	09:55 Mid-Ebb, 16:05 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M) and (B) and TIN (In-situ) & Lab
Action Level / Limit Level:	DO (S&M): 6.11/6.04 DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	09:55 Mid-Ebb: DO (B): 4.81 – LL Exceedance TIN (In-situ): 0.39 – AL Exceedance TIN (Lab): 0.40 – AL Exceedance 16:05 Mid-Flood: DO (S&M): 6.06 – AL Exceedance DO (B): 4.72 – LL Exceedance TIN (In-situ): 0.45 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	<u>Dissolved Oxygen</u> At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.88 mg/L, which were lower than the Limit Level and the value of SR9, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. <u>Total Inorganic Nitrogen</u> At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 0.90 mg/L, which was higher than the Limit Level and the value of SR9, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B) 4.83, TIN: 0.38 and Mid-Flood: DO (S&M): 6.05, DO (B) 4.72

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	and TIN: 0.41). No TIN exceedance was found at Mid-Flood (0.37) in laboratory result. Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 01/08/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	12:07 Mid-Ebb, 15:05 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M) and (B) and TIN (In-situ) & (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.04 DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	12:07 Mid-Ebb: DO (S&M): 6.10 – AL Exceedance DO (B): 5.31 – LL Exceedance TIN (In-situ): 0.44 – AL Exceedance 15:05 Mid-Flood: DO (S&M): 5.81 – LL Exceedance DO (B): 5.32 – LL Exceedance TIN (In-situ): 0.47 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	<u>Dissolved Oxygen</u> At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.77 mg/L and 3.88 mg/L respectively, which were lower than the Limit Level and the value of SR10, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. <u>Total Inorganic Nitrogen</u> At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 0.90 mg/L, which was higher than the Limit Level and the value of SR10, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-

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	Ebb: DO (S&M) 6.09 and DO (B) 5.32, TIN: 0.42 and Mid-Flood: DO (S&M): 5.80, DO (B) 5.32 and TIN: 0.43). No TIN exceedance was found in laboratory result (Mid-Ebb: 0.37 and Mid-Flood: 0.35). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 01/08/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	12:15 Mid-Ebb, 14:05 Mid-Flood
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (S&M) and (B) and TIN (In-situ) & (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.04 DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	12:15 Mid-Ebb: DO (S&M): 5.65 – LL Exceedance DO (B): 4.79 – LL Exceedance TIN (In-situ): 0.39 – AL Exceedance TIN(Lab): 0.31 – AL Exceedance 14:05 Mid-Flood: DO (S&M): 5.32 – LL Exceedance DO (B): 4.56 – LL Exceedance TIN (In-situ): 0.43 – AL Exceedance TIN(Lab): 0.32 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	<u>Dissolved Oxygen</u> At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.77 mg/L and 3.88 mg/L respectively, which were lower than the Limit Level and the value of SR11, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. <u>Total Inorganic Nitrogen</u> At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 0.90 mg/L, which was higher than the Limit Level and the value of SR11, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station

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	or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M) 5.66 and DO (B) 4.79, TIN: 0.39 and Mid-Flood: DO (S&M): 5.31, DO (B) 4.56 and TIN: 0.41). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 01/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140624/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/06/2014
Time:	10:00 Mid-Ebb, 16:40 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22, DO (B) 5.29 / 5.12
Measured Level:	10:00 Mid-Ebb: (S&M): 3.70 – LL Exceedance (B): 3.27 – LL Exceedance 16:40 Mid-Flood: (S&M): 3.71 – LL Exceedance (B): 3.03 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.48 mg/L and 3.59 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.77 mg/L and 3.88 mg/L respectively, which were lower than the Limit Level of SR13, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 3.72, (B) 3.26 and Mid-Flood: (S&M) 3.71, (B) 3.04). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 24/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	12:40 Mid-Ebb,16:45 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39 (B) 5.43/5.27
Measured Level:	12:40 Mid-Ebb: (S&M): 4.40 – LL Exceedance (B): 4.10 – LL Exceedance 16:45 Mid-Flood: (S&M): 4.79 – LL Exceedance (B): 4.61 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level of SR2, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 4.41, (B) 4.10 and Mid-Flood: (S&M) 4.78, (B) 4.63). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	12:25 Mid-Ebb, 17:05 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39, DO (B) 5.43/5.27
Measured Level:	12:25 Mid-Ebb: (S&M): 4.21 – LL Exceedance (B): 4.09 – LL Exceedance 17:05 Mid-Flood: (S&M): 4.89 – LL Exceedance (B): 4.17 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level of SR3, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 4.22, (B) 4.10 and Mid-Flood: (S&M) 4.91, (B) 4.17). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	13:05 Mid-Ebb, 16:30 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and Total Inorganic Nitrogen (In-situ) & (Lab)
Action Level / Limit Level:	DO (S&M): 5.45/5.39, DO (B): 5.43/5.27 and TIN (Wet Season): 0.45/0.50
Measured Level:	13:05 Mid-Ebb: DO (S&M): 4.99– LL Exceedance DO (B): 4.90 – LL Exceedance TIN (In-situ): 1.36 – LL Exceedance TIN (Lab): 1.26 – LL Exceedance 16:30 Mid-Flood: DO (S&M): 4.96 – LL Exceedance DO (B): 4.94 – LL Exceedance TIN (In-situ): 1.46 – LL Exceedance TIN (Lab): 1.24 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level and the value of SR5, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G6 was 0.64 mg/L and at Mid-Ebb, TIN level at G1 was 1.07 mg/L, which were higher than the Limit Level of SR5, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 4.98, DO (B) 4.90, TIN: 1.32 and Mid-Flood: DO (S&M): 4.95, DO

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	(B) 4.93 and TIN: 1.41). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 01/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	10:35 Mid-Ebb, 18:30 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04, Turbidity: 2.9/4.8
Measured Level:	10:35 Mid-Ebb: DO (S&M): 5.93 – LL Exceedance DO (B): 4.58 – LL Exceedance Turbidity: 5.5 – LL Exceedance 18:30 Mid-Flood: DO (S&M): 5.29 – LL Exceedance DO (B): 4.37 – LL Exceedance Turbidity: 5.4 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level and the value of SR6, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, turbidity at C2 (upstream of the project) was 5.1 NTU, which was higher than the Limit Level of SR6, indicating the background turbidity was high at the time of monitoring. At Mid-Ebb, turbidity at G6 (upstream of the Project) was 1.8 NTU while at G3 and G4 (downstream of the Project and SR6) were 0.7 NTU and 0.6 NTU, indicating no increasing trend of turbidity was shown towards the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.94, DO (B): 4.58, Turbidity: 5.5 and Mid-Flood: DO (S&M): 5.28, DO (B): 4.36 and Turbidity: 5.5). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	10:35 Mid-Ebb, 18:55 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	10:35 Mid-Ebb: DO (S&M): 5.26 – LL Exceedance DO (B): 2.76 – LL Exceedance 18:55 Mid-Flood: DO (S&M): 5.42 – LL Exceedance DO (B): 2.66 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level of SR7, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.25, DO (B): 2.78 and Mid-Flood: DO (S&M): 5.43 and DO (B): 2.65). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	13:15 Mid-Ebb, 16:55 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) and (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04; Turbidity: 2.9/4.8
Measured Level:	13:15 Mid-Ebb: DO (S&M): 5.38 – LL Exceedance DO (B): 3.70 – LL Exceedance 16:55 Mid-Flood: DO (S&M): 5.00 – LL Exceedance DO (B): 4.09 – LL Exceedance Turbidity: 4.3 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level and the value of SR8, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, turbidity at C2 (upstream of the project) was 5.1 NTU, which was higher than the Limit Level and the value of SR8, indicating the background turbidity was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.41, DO (B): 3.72 and Mid-Flood: DO (S&M): 5.01, DO (B): 4.09 and Turbidity: 4.2). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

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Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	12:00 Mid-Ebb, 17:40 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B), Turbidity and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02 DO (B): 6.11/6.04 Turbidity: 2.9/4.8 TIN (Wet Season): 0.37/0.49
Measured Level:	12:00 Mid-Ebb: DO (S&M): 5.70 – LL Exceedance DO (B): 3.84 – LL Exceedance TIN (In-situ): 0.39 – AL Exceedance 17:40 Mid-Flood: DO (S&M): 5.20 – LL Exceedance DO (B): 4.33 – LL Exceedance Turbidity: 3.2 – AL Exceedance TIN (In-situ): 0.39 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level and the value of SR9, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, turbidity at C2 (upstream of the project) was 5.1 NTU, which was higher than the Limit Level and the value of SR9, indicating the background turbidity was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station

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	or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.07 mg/L, while at Mid-Flood, TIN level at G6 was 0.64 mg/L, which were higher than the Limit Level and the value of SR9, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.70, DO (B): 3.83, TIN: 0.38 and Mid-Flood: DO (S&M): 5.21, DO (B): 4.32, Turbidity: 3.2 and TIN: 0.38). NO TIN exceedance was found in laboratory result (Mid-Ebb: 0.34 and Mid-Flood: 0.35). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 01/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	13:45 Mid-Ebb, 16:25 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M) and (B) and TIN (In-situ) & (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02 DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	13:45 Mid-Ebb: DO (S&M): 5.62 – LL Exceedance DO (B): 5.53 – LL Exceedance TIN (In-situ): 0.50 – LL Exceedance TIN (Lab) 0.41 – AL Exceedance 16:25 Mid-Flood: DO (S&M): 5.47 – LL Exceedance DO (B): 5.16 – LL Exceedance TIN (In-situ): 0.57 – LL Exceedance TIN (Lab) 0.40 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	<u>Dissolved Oxygen</u> At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level and the value of SR10, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. <u>Total Inorganic Nitrogen</u> At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.07 mg/L, while at Mid-Flood, TIN level at G6 was 0.64 mg/L, which were higher than the Limit Level and the value of SR10, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station

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	or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M) 5.60 and DO (B) 5.52, TIN: 0.50 and Mid-Flood: DO (S&M): 5.49, DO (B) 5.16 and TIN: 0.55). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 01/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	14:30 Mid-Ebb, 15:40 Mid-Flood
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B), Turbidity and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02 DO (B): 6.11/6.04 Turbidity: 2.9/4.8 TIN (Wet Season): 0.37/0.49
Measured Level:	14:30 Mid-Ebb: DO (S&M): 5.73 – LL Exceedance DO (B): 4.11 – LL Exceedance 15:40 Mid-Flood: DO (S&M): 5.55 – LL Exceedance DO (B): 4.13 – LL Exceedance Turbidity: 3.1 – AL Exceedance TIN (In-situ): 0.40 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level and the value of SR11, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, turbidity at C2 (upstream of the project) was 5.1 NTU, which was higher than the Limit Level and the value of SR11, indicating the background turbidity was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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	Total Inorganic Nitrogen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G6 was 0.64 mg/L (upstream of the project), which were higher than the Limit Level and the value of SR11, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M) 5.74 and DO (B) 4.09 and Mid-Flood: DO (S&M): 5.53, DO (B) 4.13, Turbidity: 3.1 and TIN: 0.38). No TIN exceedance was found in laboratory result (Mid-Ebb: 0.26 and Mid-Flood: 0.27) Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 01/08/2014

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	18:30 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B) 5.43/5.27
Measured Level:	18:30 Mid-Flood: (B): 5.30 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, DO (B) at C2 and C3 were 1.22 mg/L and 2.56 mg/L respectively, which were lower than the Limit Level and the value of SR3, indicating the background DO (B) was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (B) 5.31). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	13:46 Mid-Ebb, 17:55 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	TIN (Wet Season): 0.45/0.50
Measured Level:	13:46 Mid-Ebb: TIN (In-situ): 1.27 – LL Exceedance TIN (Lab): 1.07 – LL Exceedance 17:55 Mid-Flood: TIN (In-situ): 1.29 – LL Exceedance TIN (Lab): 1.06 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G6 was 0.55 mg/L while at Mid-Ebb, TIN level at G1 was 1.03 mg/L, which were higher than the Limit Level of SR5, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Ebb: 1.23 and Mid-Flood: 1.26). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	11:15 Mid-Ebb, 20:00 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	11:15 Mid-Ebb: DO (S&M): 4.14 – LL Exceedance DO (B): 3.30 – LL Exceedance 20:00 Mid-Flood: DO (S&M): 4.03 – LL Exceedance DO (B): 3.32 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.85 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.93 mg/L and 3.19 mg/L respectively, which were lower than the Limit Level of SR6, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 4.14, DO (B): 3.28 and Mid-Flood: DO (S&M): 4.02, DO (B): 3.33). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	11:10 Mid-Ebb, 20:15 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	11:10 Mid-Ebb: DO (S&M): 4.96 – LL Exceedance DO (B): 3.57 – LL Exceedance 20:15 Mid-Flood: DO (S&M): 5.79 – LL Exceedance DO (B): 4.07 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.85 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.93 mg/L and 3.19 mg/L respectively, which were lower than the Limit Level and the value of SR7, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 4.93, DO (B): 3.58 and Mid-Flood: DO (S&M): 5.80, DO (B): 4.07). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	12:10 Mid-Ebb, 19:00 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B): 6.11/6.04
Measured Level:	12:10 Mid-Ebb: DO (B): 3.27 – LL Exceedance 19:00 Mid-Flood: DO (B): 1.59 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 1.22 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.19 mg/L respectively, which were lower than the Limit Level of SR9, indicating the background DO (B) was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: DO (B) 3.29 and Mid-Flood: DO (B) 1.62). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	14:20 Mid-Ebb, 17:40 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (B) and TIN (In-situ)
Action Level / Limit Level:	DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	14:20 Mid-Ebb: DO (B): 3.96 – LL Exceedance TIN (In-situ): 0.50 – LL Exceedance 17:40 Mid-Flood: DO (B): 3.25 – LL Exceedance TIN (In-situ): 0.58 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 1.22 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.19 mg/L, which were lower than the Limit Level and the value of SR10, indicating the background DO (B) was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.03 mg/L, while at Mid-Flood, TIN level at G6 was 0.55 mg/L, which were higher than the Limit Level of SR10, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 3.93, TIN: 0.51 and Mid-Flood: DO (B): 1.62 and TIN: 0.55). No TIN exceedance was found in laboratory result (Mid-Ebb: 0.33 and Mid-Flood: 0.33). Dredging works conducted at Portion D of the Project. According to

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	Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	12:12 Mid-Ebb, 19:15 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B) 5.29 / 5.12
Measured Level:	12:12 Mid-Ebb: (B): 4.13 – LL Exceedance 19:15 Mid-Flood: (B): 4.72 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 1.22 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.19 mg/L, which were lower than the Limit Level and the value of SR13, indicating the background DO (B) was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 4.13 and Mid-Flood: DO (B): 4.72). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140626/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/06/2014
Time:	11:38 Mid-Ebb, 17:50 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22, DO (B) 5.29 / 5.12
Measured Level:	11:38 Mid-Ebb: (S&M): 3.51 – LL Exceedance (B): 2.68 – LL Exceedance 17:50 Mid-Flood: (S&M): 3.57 – LL Exceedance (B): 2.45 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 3.96 mg/L and 3.17 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.45 mg/L and 3.25 mg/L respectively, which were lower than the Limit Level of SR13, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 3.52, (B) 2.68 and Mid-Flood: (S&M) 3.58, (B) 2.44). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 26/6 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	18:30 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B) 5.43/5.27
Measured Level:	18:30 Mid-Flood: (B): 5.30 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, DO (B) at C2 and C3 were 1.22 mg/L and 2.56 mg/L respectively, which were lower than the Limit Level and the value of SR3, indicating the background DO (B) was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (B) 5.31). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	13:46 Mid-Ebb, 17:55 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	TIN (Wet Season): 0.45/0.50
Measured Level:	13:46 Mid-Ebb: TIN (In-situ): 1.27 – LL Exceedance TIN (Lab): 1.07 – LL Exceedance 17:55 Mid-Flood: TIN (In-situ): 1.29 – LL Exceedance TIN (Lab): 1.06 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G6 was 0.55 mg/L while at Mid-Ebb, TIN level at G1 was 1.03 mg/L, which were higher than the Limit Level of SR5, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Ebb: 1.23 and Mid-Flood: 1.26). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	11:15 Mid-Ebb, 20:00 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	11:15 Mid-Ebb: DO (S&M): 4.14 – LL Exceedance DO (B): 3.30 – LL Exceedance 20:00 Mid-Flood: DO (S&M): 4.03 – LL Exceedance DO (B): 3.32 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.85 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.93 mg/L and 3.19 mg/L respectively, which were lower than the Limit Level of SR6, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 4.14, DO (B): 3.28 and Mid-Flood: DO (S&M): 4.02, DO (B): 3.33). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	11:10 Mid-Ebb, 20:15 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	11:10 Mid-Ebb: DO (S&M): 4.96 – LL Exceedance DO (B): 3.57 – LL Exceedance 20:15 Mid-Flood: DO (S&M): 5.79 – LL Exceedance DO (B): 4.07 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.85 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.93 mg/L and 3.19 mg/L respectively, which were lower than the Limit Level and the value of SR7, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 4.93, DO (B): 3.58 and Mid-Flood: DO (S&M): 5.80, DO (B): 4.07). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	12:10 Mid-Ebb, 19:00 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B): 6.11/6.04
Measured Level:	12:10 Mid-Ebb: DO (B): 3.27 – LL Exceedance 19:00 Mid-Flood: DO (B): 1.59 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 1.22 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.19 mg/L respectively, which were lower than the Limit Level of SR9, indicating the background DO (B) was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: DO (B) 3.29 and Mid-Flood: DO (B) 1.62). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	14:20 Mid-Ebb, 17:40 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (B) and TIN (In-situ)
Action Level / Limit Level:	DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	14:20 Mid-Ebb: DO (B): 3.96 – LL Exceedance TIN (In-situ): 0.50 – LL Exceedance 17:40 Mid-Flood: DO (B): 3.25 – LL Exceedance TIN (In-situ): 0.58 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 1.22 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.19 mg/L, which were lower than the Limit Level and the value of SR10, indicating the background DO (B) was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.03 mg/L, while at Mid-Flood, TIN level at G6 was 0.55 mg/L, which were higher than the Limit Level of SR10, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 3.93, TIN: 0.51 and Mid-Flood: DO (B): 1.62 and TIN: 0.55). No TIN exceedance was found in laboratory result (Mid-Ebb: 0.33 and Mid-Flood: 0.33). Dredging works conducted at Portion D of the Project. According to

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	Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140628/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/06/2014
Time:	12:12 Mid-Ebb, 19:15 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B) 5.29 / 5.12
Measured Level:	12:12 Mid-Ebb: (B): 4.13 – LL Exceedance 19:15 Mid-Flood: (B): 4.72 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 1.22 mg/L and 2.56 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.19 mg/L, which were lower than the Limit Level and the value of SR13, indicating the background DO (B) was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 4.13 and Mid-Flood: DO (B): 4.72). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 28/6 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR2a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	09:40 Mid-Flood,12:20 Mid-Ebb
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39 (B) 5.43/5.27
Measured Level:	09:40 Mid-Flood: (S&M): 5.39 – AL Exceedance (B): 4.25 – LL Exceedance 12:20 Mid-Ebb: (S&M): 5.36 – LL Exceedance (B): 4.03 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.86 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.88 mg/L and 2.99 mg/L respectively, which were lower than the Limit Level and the value of SR2, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.41, (B) 4.25 and Mid-Ebb: (S&M) 5.42, (B) 4.02). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	09:25 Mid-Flood, 12:40 Mid-Ebb
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39, DO (B) 5.43/5.27
Measured Level:	09:25 Mid-Flood: (B): 4.18 – LL Exceedance 12:40 Mid-Ebb: (S&M): 5.37 – LL Exceedance (B): 4.18 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 4.67 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.88 mg/L and 2.99 mg/L respectively, which were lower than the Limit Level of SR3, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (B) 4.19 and Mid-Ebb: (S&M) 5.35, (B) 4.17). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	10:00 Mid-Flood, 12:00 Mid-Ebb
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (B) and Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	DO (B): 5.43/5.27 and TIN (Wet Season): 0.45/0.50
Measured Level:	10:00 Mid-Flood: DO (B): 4.12 – LL Exceedance TIN (In-situ): 1.05 – LL Exceedance TIN (Lab): 0.95 – LL Exceedance 12:00 Mid-Ebb: DO (B): 4.11 – LL Exceedance TIN (In-situ): 1.40 – LL Exceedance TIN (Lab): 0.97 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 4.67 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 2.99 mg/L, which were lower than the Limit Level of SR5, indicating the background DO (B) was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G6 was 0.51 mg/L and at Mid-Ebb, TIN level at G1 was 1.16 mg/L, which were higher than the Limit Level of SR5, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 4.11, TIN: 1.01 and Mid-Ebb: DO (B) 4.13 and TIN: 1.39). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 was 2600m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	07:30 Mid-Flood, 15:21 Mid-Ebb
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	07:30 Mid-Flood: DO (S&M): 4.97 – LL Exceedance DO (B): 3.90 – LL Exceedance 15:21 Mid-Ebb: DO (S&M): 4.61 – LL Exceedance DO (B): 3.87 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.86 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.88 mg/L and 2.99 mg/L respectively, which were lower than the Limit Level of SR6, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.99, DO (B): 3.89 and Mid-Ebb: DO (S&M): 4.62, DO (B): 3.87). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	07:40 Mid-Flood, 14:50 Mid-Ebb
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	07:40 Mid-Flood: DO (S&M): 5.34 – LL Exceedance DO (B): 4.21 – LL Exceedance 14:50 Mid-Ebb: DO (S&M): 4.97 – LL Exceedance DO (B): 3.94 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.86 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.88 mg/L and 2.99 mg/L respectively, which were lower than the Limit Level and the value of SR7, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.33, DO (B): 4.21 and Mid-Ebb: DO (S&M): 5.00, DO (B): 3.95). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	08:59 Mid-Flood, 13:47 Mid-Ebb
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO: (B) 6.11/6.04
Measured Level:	08:59 Mid-Flood: DO (B): 4.70 – LL Exceedance 13:47 Mid-Ebb: DO (B): 2.84 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 4.67 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 2.99 mg/L, which were lower than the Limit Level of SR8, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (B) 4.71 and Mid-Ebb: DO (B) 2.85). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	08:15 Mid-Flood, 14:31 Mid-Ebb
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (B): 6.11/6.04; TIN (Wet Season): 0.37/0.49
Measured Level:	08:15 Mid-Flood: DO (B): 4.55 – LL Exceedance TIN (In-situ): 0.57 – LL Exceedance TIN (Lab): 0.50 – LL Exceedance 14:31 Mid-Ebb: DO (B): 4.85 – LL Exceedance TIN (In-situ): 0.47 – AL Exceedance TIN (Lab): 0.51 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 4.67 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 2.99 mg/L, which were lower than the Limit Level of SR9, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.16 mg/L, while at Mid-Flood, TIN level at G6 (upstream of the Project) was 0.51 mg/L, which were higher than the Limit Level of SR9, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 4.53, TIN: 0.53 and Mid-Ebb: DO (B): 4.86 and TIN: 0.48). Dredging works conducted at Portion D of the Project. According to

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	Contractor, dredged rate on 1/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	10:00 Mid-Flood, 12:55 Mid-Ebb
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	10:00 Mid-Flood: DO (S&M): 5.46 – LL Exceedance DO (B): 2.90 – LL Exceedance TIN (In-situ): 0.56 – LL Exceedance TIN (Lab): 0.50 – LL Exceedance 12:55 Mid-Ebb: DO (S&M): 5.33 – LL Exceedance DO (B): 2.87 – LL Exceedance TIN (In-situ): 0.60 – LL Exceedance TIN (Lab): 0.52 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.86 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.88 mg/L and 2.99 mg/L respectively, which were lower than the Limit Level of SR10, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.16 mg/L, while at Mid-Flood, TIN level at G5 (upstream of the Project) was 0.57 mg/L, which were higher than the Limit Level of SR10, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.44, DO (B): 2.92, TIN: 0.53 and Mid-Ebb: DO (S&M): 5.34, DO (B): 2.88 and TIN: 0.56). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	10:55 Mid-Flood, 12:00 Mid-Ebb
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	10:55 Mid-Flood: DO (S&M): 5.46 – LL Exceedance DO (B): 2.77 – LL Exceedance TIN (In-situ): 0.55 – LL Exceedance TIN (Lab) 0.46 – AL Exceedance 12:00 Mid-Ebb: DO (S&M): 5.47 – LL Exceedance DO (B): 2.81 – LL Exceedance TIN (In-situ): 0.48 – AL Exceedance TIN (Lab) 0.45 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.86 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.88 mg/L and 2.99 mg/L respectively, which were lower than the Limit Level of SR11, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G5 (upstream of the Project) was 0.57 mg/L while at Mid-Ebb, TIN level at G1 was 1.16, which were higher than the Limit Level and the value of SR11, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.47, DO (B): 2.79 and TIN: 0.52 and Mid-Ebb: DO (S&M): 5.49, DO (B) 2.82 and TIN: 0.48). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014
Time:	08:30 Mid-Flood, 13:45 Mid-Ebb
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	08:30 Mid-Flood: DO (S&M): 4.89 – LL Exceedance DO (B): 4.07 – LL Exceedance 13:45 Mid-Ebb: DO (S&M): 4.99 – LL Exceedance DO (B): 4.01 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.86 mg/L and 2.40 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.88 mg/L and 2.99 mg/L respectively, which were lower than the Limit Level and the value of SR13, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.88, DO (B): 4.07 and Mid-Ebb: DO (S&M): 5.00 and DO (B): 4.02). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 14/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	10:20 Mid-Flood,14:39 Mid-Ebb
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39 (B) 5.43/5.27
Measured Level:	10:20 Mid-Flood: (S&M): 4.97 – LL Exceedance (B): 3.54 – LL Exceedance 14:39 Mid-Ebb: (S&M): 5.13 – LL Exceedance (B): 3.75 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 3.89 mg/L and 2.30 mg/L respectively, which were lower than the Limit Level and the value of SR2, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 4.99, (B) 3.55 and Mid-Ebb: (S&M) 5.12, (B) 3.77). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	09:54 Mid-Flood, 15:00 Mid-Ebb
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39, DO (B) 5.43/5.27
Measured Level:	09:54 Mid-Flood: (S&M): 4.41 – LL Exceedance (B): 3.02 – LL Exceedance 15:00 Mid-Ebb: (S&M): 4.43 – LL Exceedance (B): 3.00 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 3.89 mg/L and 2.30 mg/L respectively, which were lower than the Limit Level and the value of SR3, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 4.43 (B) 3.02 and Mid-Ebb: (S&M) 4.45, (B) 3.01). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	10:39 Mid-Flood, 14:25 Mid-Ebb
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (B) and Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	DO (B): 5.43/5.27 and TIN (Wet Season): 0.45/0.50
Measured Level:	10:39 Mid-Flood: DO (B): 4.20 – LL Exceedance TIN (In-situ): 1.01 – LL Exceedance TIN (Lab): 1.03 – LL Exceedance 14:25 Mid-Ebb: DO (B): 4.22 – LL Exceedance TIN (In-situ): 1.35 – LL Exceedance TIN (Lab): 1.03 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 2.60 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 2.30 mg/L, which were lower than the Limit Level and the value of SR5, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G5 was 0.58 mg/L and at Mid-Ebb, TIN level at G1 was 1.51 mg/L, which were higher than the Limit Level of SR5, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 4.21, TIN: 1.00 and Mid-Ebb: DO (B) 4.20 and TIN: 1.35). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	08:45 Mid-Flood, 15:45 Mid-Ebb
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	07:30 Mid-Flood: DO (S&M): 4.88 – LL Exceedance DO (B): 3.13 – LL Exceedance 15:21 Mid-Ebb: DO (S&M): 5.22 – LL Exceedance DO (B): 3.34 – LL Exceedance Turbidity: 3.6 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 3.89 mg/L and 2.30 mg/L respectively, which were lower than the Limit Level and the value of SR6, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.89, DO (B): 3.13 and Mid-Ebb: DO (S&M): 5.22, DO (B): 3.34 and Turbidity: 3.7). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	08:05 Mid-Flood, 16:40 Mid-Ebb
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	08:05 Mid-Flood: DO (S&M): 4.42 – LL Exceedance DO (B): 1.95 – LL Exceedance 16:40 Mid-Ebb: DO (S&M): 4.40 – LL Exceedance DO (B): 1.91 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 3.89 mg/L and 2.30 mg/L respectively, which were lower than the Limit Level of SR7, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.43, DO (B): 1.95 and Mid-Ebb: DO (S&M): 4.40, DO (B): 1.93). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	10:40 Mid-Flood, 14:15 Mid-Ebb
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	10:40 Mid-Flood: DO (S&M): 4.98 – LL Exceedance DO (B): 3.04 – LL Exceedance 14:15 Mid-Ebb: DO (S&M): 5.01 – LL Exceedance DO (B): 3.30 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 3.89 mg/L and 2.30 mg/L respectively, which were lower than the Limit Level and the value of SR8, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.99, DO (B): 3.02 and Mid-Ebb: DO (S&M): 5.01 and DO (B): 3.40). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	09:30 Mid-Flood, 15:00 Mid-Ebb
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B), Turbidity and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04; Turbidity: 2.9/4.8 TIN (Wet Season): 0.37/0.49
Measured Level:	09:30 Mid-Flood: DO (S&M): 5.24 – LL Exceedance DO (B): 3.58 – LL Exceedance TIN (In-situ): 0.45 – AL Exceedance TIN (Lab): 0.43 – AL Exceedance 15:00 Mid-Ebb: DO (S&M): 5.70 – LL Exceedance DO (B): 4.08 – LL Exceedance Turbidity: 3.1 – AL Exceedance TIN (In-situ): 0.49 – AL Exceedance TIN (Lab): 0.44 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 3.89 mg/L and 2.30 mg/L respectively, which were lower than the Limit Level and the value of SR9, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Ebb, turbidity at G4 (upstream of the project) was 2.4 NTU, while 2.2 NTU was recorded at G5 (between SR9 and the Project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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	Total Inorganic Nitrogen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.09 mg/L, which was higher than the Limit Level and the value of SR9, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.22, DO (B): 3.59, TIN: 0.43 and Mid-Ebb: DO (S&M): 5.71, DO (B): 4.06, Turbidity: 3.0 and TIN: 0.48). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	11:10 Mid-Flood, 13:45 Mid-Ebb
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	11:10 Mid-Flood: DO (S&M): 6.08 – AL Exceedance DO (B): 3.53 – LL Exceedance TIN (In-situ): 0.46 – AL Exceedance TIN (Lab): 0.41 – AL Exceedance 13:45 Mid-Ebb: DO (B): 4.42 – LL Exceedance TIN (In-situ): 0.49 – AL Exceedance TIN (Lab): 0.41 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	<u>Dissolved Oxygen</u> At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 2.30 mg/L, which were lower than the Limit Level and the value of SR10, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. <u>Total Inorganic Nitrogen</u> At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.51 mg/L, while at Mid-Flood, TIN level at G5 (upstream of the Project) was 0.58 mg/L, which were higher than the Limit Level and the value of SR10, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-

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	Flood: DO (S&M): 6.07, DO (B): 3.55, TIN: 0.44 and Mid-Ebb: DO (B): 4.41 and TIN: 0.46). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	11:50 Mid-Flood, 13:00 Mid-Ebb
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	11:50 Mid-Flood: DO (S&M): 5.60 – LL Exceedance DO (B): 3.71 – LL Exceedance 13:00 Mid-Ebb: DO (B): 4.26 – LL Exceedance TIN (In-situ): 0.40 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	<u>Dissolved Oxygen</u> At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 2.30 mg/L, which were lower than the Limit Level and the value of SR11, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. <u>Total Inorganic Nitrogen</u> At Mid-Ebb, TIN level at G1 was 1.51 mg/L, which was higher than the Limit Level and the value of SR11, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.58, DO (B): 3.71 and Mid-Ebb: DO (B) 4.27 and TIN: 0.38). No TIN exceedance was found at Mid-Ebb in laboratory result (Mid-Ebb: 0.31). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014
Time:	09:06 Mid-Flood, 15:48 Mid-Ebb
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	09:06 Mid-Flood: DO (S&M): 4.07 – LL Exceedance DO (B): 2.68 – LL Exceedance 15:48 Mid-Ebb: DO (S&M): 4.05 – LL Exceedance DO (B): 2.74 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 3.89 mg/L and 2.30 mg/L respectively, which were lower than the Limit Level of SR13, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.08, DO (B): 2.67 and Mid-Ebb: DO (S&M): 4.03 and DO (B): 2.73). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	11:54 Mid-Flood,14:50 Mid-Ebb
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39 (B) 5.43/5.27
Measured Level:	11:54 Mid-Flood: (S&M): 5.23 – LL Exceedance (B): 2.30 – LL Exceedance 14:50 Mid-Ebb: (S&M): 5.40 – AL Exceedance (B): 3.59 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.78 mg/L and 2.89 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.95 mg/L and 2.48 mg/L respectively, which were lower than the Limit Level of SR2, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.21, (B) 2.31 and Mid-Ebb: (S&M) 5.40, (B) 3.58). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 was 1300m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 16/07/2014

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	11:54 Mid-Flood, 14:50 Mid-Ebb
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39, DO (B) 5.43/5.27
Measured Level:	11:54 Mid-Flood: (B): 3.81 – LL Exceedance 14:50 Mid-Ebb: (S&M): 4.65 – LL Exceedance (B): 2.62 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 2.52 mg/L and 2.89 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.95 mg/L and 2.48 mg/L respectively, which were lower than the Limit Level of SR3, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (B) 3.82 and Mid-Ebb: (S&M) 4.65, (B) 2.61). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 was 1300m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 16/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	12:12 Mid-Flood, 14:30 Mid-Ebb
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (B) and Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	DO (B): 5.43/5.27 TIN (Wet Season): 0.45/0.50
Measured Level:	12:12 Mid-Flood: DO (B): 3.47 – LL Exceedance TIN (In-situ): 1.53 – LL Exceedance TIN (Lab): 1.28 – LL Exceedance 14:30 Mid-Ebb: DO (B): 3.31 – LL Exceedance TIN (In-situ): 1.78 – LL Exceedance TIN (Lab): 1.26 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 2.52 mg/L and 2.89 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 2.48 mg/L, which were lower than the Limit Level and the value of SR5, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G6 was 0.56 mg/L and at Mid-Ebb, TIN level at G1 was 1.36 mg/L, which were higher than the Limit Level of SR5, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 3.46, TIN: 1.51 and Mid-Ebb: DO (B) 3.32 and TIN: 1.75). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 was 1300m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	09:40 Mid-Flood, 16:50 Mid-Ebb
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	09:40 Mid-Flood: DO (S&M): 5.70 – LL Exceedance DO (B): 3.77 – LL Exceedance 16:50 Mid-Ebb: DO (S&M): 5.70 – LL Exceedance DO (B): 4.04 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.78 mg/L and 2.89 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.95 mg/L and 2.48 mg/L respectively, which were lower than the Limit Level and the value of SR6, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.71, DO (B): 3.77 and Mid-Ebb: DO (S&M): 5.70, DO (B): 4.04). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 was 1300m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 16/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	09:55 Mid-Flood, 16:48 Mid-Ebb
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	09:55 Mid-Flood: DO (S&M): 4.42 – LL Exceedance DO (B): 1.77 – LL Exceedance 16:48 Mid-Ebb: DO (S&M): 5.01 – LL Exceedance DO (B): 2.17 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.78 mg/L and 2.89 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.95 mg/L and 2.48 mg/L respectively, which were lower than the Limit Level of SR7, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.42, DO (B): 1.77 and Mid-Ebb: DO (S&M): 5.00, DO (B): 2.19). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 was 1300m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 16/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	11:18 Mid-Flood, 15:35 Mid-Ebb
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	11:18 Mid-Flood: DO (S&M): 4.99 – LL Exceedance DO (B): 2.73 – LL Exceedance 15:35 Mid-Ebb: DO (S&M): 5.25 – LL Exceedance DO (B): 3.29 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.78 mg/L and 2.89 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.95 mg/L and 2.48 mg/L respectively, which were lower than the Limit Level of SR8, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.99, DO (B): 2.74 and Mid-Ebb: DO (S&M): 5.24 and DO (B): 3.30). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 was 1300m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 16/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	10:30 Mid-Flood, 16:08 Mid-Ebb
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04; TIN (Wet Season): 0.37/0.49
Measured Level:	10:30 Mid-Flood: DO (B): 3.83 – LL Exceedance TIN (In-situ): 0.47 – AL Exceedance 16:08 Mid-Ebb: DO (S&M): 5.72 – LL Exceedance DO (B): 3.27 – LL Exceedance TIN (In-situ): 0.64 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 2.52 mg/L and 2.89 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.95 mg/L and 2.48 mg/L respectively, which were lower than the Limit Level and the value of SR9, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.36 mg/L, while at Mid-Flood, TIN level at G6 (upstream of the Project) was 0.56 mg/L, which were higher than the Limit Level and the value of SR9, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 3.84, TIN: 0.44 and Mid-Ebb: DO (S&M): 5.72, DO (B): 3.26 and TIN: 0.60). No TIN exceedance was found in laboratory result (Mid-Flood: 0.35 and Mid-Ebb: 0.33). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 was 1300m^3/day.

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Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	11:50 Mid-Flood, 14:50 Mid-Ebb
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	11:50 Mid-Flood: DO (B): 3.37 – LL Exceedance TIN (In-situ): 0.56 – LL Exceedance TIN (Lab): 0.41 – AL Exceedance 14:50 Mid-Ebb: DO (S&M): 5.92 – LL Exceedance DO (B): 3.65 – LL Exceedance TIN (In-situ): 0.65 – LL Exceedance TIN (Lab): 0.39 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	<u>Dissolved Oxygen</u> At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 2.52 mg/L and 2.89 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.95 mg/L and 2.48 mg/L respectively, which were lower than the Limit Level and the value of SR10, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. <u>Total Inorganic Nitrogen</u> At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.36 mg/L, which was higher than the Limit Level and the value of SR10, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 3.38, TIN: 0.54 and Mid-Ebb: DO (S&M): 5.92, DO (B): 3.66 and TIN: 0.63).

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	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 was 1300m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	13:00 Mid-Flood, 14:05 Mid-Ebb
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	13:00 Mid-Flood: DO (S&M): 5.93 – LL Exceedance DO (B): 4.34 – LL Exceedance TIN (In-situ): 0.45 – AL Exceedance 14:05 Mid-Ebb: DO (B): 3.43 – LL Exceedance TIN (In-situ): 0.47 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.78 mg/L and 2.89 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 2.48 mg/L, which were lower than the Limit Level and the value of SR11, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.36 mg/L, which was higher than the Limit Level and the value of SR11, indicating the background TIN was high at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.92, DO (B): 4.33, TIN: 0.43, Mid-Ebb: DO (B) 3.43 and TIN: 0.44). No exceedance was found in laboratory result (Mid-Flood: 0.36 and Mid-Ebb: 0.33). Dredging works conducted at Portion D of the Project. According to Contractor,

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	dredged rate on 5/7 was 1300m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014
Time:	10:50 Mid-Flood, 15:55 Mid-Ebb
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	10:50 Mid-Flood: DO (S&M): 4.44 – LL Exceedance DO (B): 2.33 – LL Exceedance 15:55 Mid-Ebb: DO (B): 2.51 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 4.11 mg/L and 2.86 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 2.30 mg/L, which were lower than the Limit Level of SR13, indicating the background DO was low at the time of monitoring. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.45, DO (B): 2.33 and Mid-Ebb: DO (B): 2.52). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 was 1300m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 16/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	10:35 Mid-Ebb, 14:28 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B) 5.43/5.27
Measured Level:	10:35 Mid-Ebb: (B): 4.62 – LL Exceedance 14:28 Mid-Flood: (B): 4.58 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.33 mg/L, while at Mid-Flood, DO (B) at C2 and C3 were 2.74 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level and the value of SR2, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 4.61 and Mid-Flood: (B) 4.60). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 8/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	10:15 Mid-Ebb, 14:50 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39, DO (B) 5.43/5.27
Measured Level:	10:15 Mid-Ebb: (S&M): 5.39 – AL Exceedance (B): 4.64 – LL Exceedance 14:50 Mid-Flood: (S&M): 5.21 – LL Exceedance (B): 3.92 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.76 mg/L and 3.33 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.90 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level and the value of SR3, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 5.40, (B) 4.63 and Mid-Flood: (S&M) 5.22 and (B) 3.94). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 8/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	10:51 Mid-Ebb, 14:07 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (B) and Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	DO (B): 5.43/5.27 TIN (Wet Season): 0.45/0.50
Measured Level:	10:51 Mid-Ebb: TIN (In-situ): 0.89 – LL Exceedance TIN (Lab): 0.90 – LL Exceedance 14:07 Mid-Flood: DO (B): 4.35 – LL Exceedance TIN (In-situ): 0.90 – LL Exceedance TIN (Lab): 0.95 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, DO (B) at C2 and C3 were 2.74 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level and the value of SR5, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.07 mg/L while at Mid-Flood, TIN level at G5 and G6 were 0.67 mg/L and 0.59 mg/L respectively which were higher than the Limit Level of SR5, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: TIN: 0.88 and Mid-Flood: DO (B) 4.35 and TIN: 0.88). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 8/7 was 3250m^3/day.

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Certified by: Colin Yung
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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	09:00 Mid-Ebb, 15:20 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	09:00 Mid-Ebb: DO (S&M):5.10– LL Exceedance DO (B): 3.97 – LL Exceedance 15:20 Mid-Flood: DO (S&M): 5.50 – LL Exceedance DO (B): 4.25 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.76 mg/L and 3.33 mg/L, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.90 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level and the value of SR6, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 5.10, (B) 3.98 and Mid-Flood: (S&M) 5.51 and (B) 4.24). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 8/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	08:30 Mid-Ebb, 16:30 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO: (B) 6.11/6.04
Measured Level:	08:30 Mid-Ebb: DO (B): 3.73 – LL Exceedance 16:30 Mid-Flood: DO (B): 3.38 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.33 mg/L, while at Mid-Flood, DO (B) at C2 and C3 were 2.74 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level and the value of SR7, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 3.73 and Mid-Flood: (B) 3.40). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 8/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	10:20 Mid-Ebb, 14:00 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO: (B) 6.11/6.04
Measured Level:	10:20 Mid-Ebb: DO (B): 4.56 – LL Exceedance 14:00 Mid-Flood: DO (B): 4.40 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.33 mg/L, while at Mid-Flood, DO (B) at C2 and C3 were 2.74 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level and the value of SR8, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 4.55 and Mid-Flood: (B) 4.40). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 8/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	09:40 Mid-Ebb,14:40 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04; TIN (Wet Season): 0.37/0.49
Measured Level:	09:40 Mid-Ebb: DO (B): 4.85 – LL Exceedance TIN (In-situ): 0.68 – LL Exceedance TIN (Lab): 0..55 – LL Exceedance 14:40 Mid-Flood: DO (S&M): 5.88 – LL Exceedance DO (B): 4.33 – LL Exceedance TIN (In-situ): 0.64 – LL Exceedance TIN (Lab): 0..55 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.33 mg/L, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.90 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level and the value of SR9, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.07 mg/L while at Mid-Flood; TIN level at G6 (upstream of the Project) was 0.59 mg/L which were higher than the Limit Level of SR9, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 4.86, TIN: 0.68 and Mid-Flood: DO (S&M): 5.87, DO (B): 4.34 and TIN: 0.60).

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	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 8/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	11:00 Mid-Ebb, 13:20 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	11:00 Mid-Ebb: DO (B): 4.25 – LL Exceedance TIN (In-situ): 0.65 – LL Exceedance TIN (Lab): 0.42 – AL Exceedance 13:20 Mid-Flood: DO (B): 4.32 – LL Exceedance TIN (In-situ): 0.72 – LL Exceedance TIN (Lab): 0.39 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.33 mg/L, while at Mid-Flood, DO (B) at C2 and C3 were 2.74 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level and the value of SR10, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.07 mg/L while at Mid-Flood; TIN level at G5 (upstream of the Project) was 0.67 mg/L which were higher than the Limit Level of SR10, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 4.26, TIN: 0.63 and Mid-Flood: DO (B): 4.34 and TIN: 0.70). Dredging works conducted at Portion D of the Project. According to

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	Contractor, dredged rate on 8/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	11:40 Mid-Ebb, 12:40 Mid-Flood
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (B) and TIN (In-situ)
Action Level / Limit Level:	DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	11:40 Mid-Ebb: DO (B): 5.01 – LL Exceedance TIN (In-situ): 0.74 – LL Exceedance 12:40 Mid-Flood: DO (B): 4.76 – LL Exceedance TIN (In-situ): 0.58 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.33 mg/L, while at Mid-Flood, DO (B) at C2 and C3 were 2.74 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level and the value of SR11, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.07 mg/L while at Mid-Flood; TIN level at G5 (upstream of the Project) was 0.67 mg/L which were higher than the Limit Level and the value of SR11, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 5.03, TIN: 0.73 and Mid-Flood: DO (B): 4.74 and TIN: 0.55). No TIN exceedance was found in laboratory result (Mid-Ebb: 0.34 and Mid-Flood: 0.32). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 8/7 was 3250m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140708/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/07/2014
Time:	09:25 Mid-Ebb, 15:47 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	09:25 Mid-Ebb: DO (S&M): 4.40 – LL Exceedance DO (B): 3.52– LL Exceedance 15:47 Mid-Flood: DO (S&M): 4.96 – LL Exceedance DO (B): 3.75 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.76 mg/L and 3.33 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.90 mg/L and 2.88 mg/L respectively, which were lower than the Limit Level of SR13, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 4.40, (B) 3.53 and Mid-Flood: (S&M) 4.97 and (B) 3.75). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 8/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	12:41 Mid-Ebb, 16:00 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B) 5.43/5.27
Measured Level:	12:41 Mid-Ebb: (B): 4.38– LL Exceedance 16:00 Mid-Flood: (B): 4.20 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.48 mg/L, while at Mid-Flood, DO (B) at C2 and C3 were 3.22 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR2, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 4.39 and Mid-Flood: (B) 4.20). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	12:17 Mid-Ebb, 16:30 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B) 5.43/5.27
Measured Level:	12:17 Mid-Ebb: (B): 4.01 – LL Exceedance 16:30 Mid-Flood: (B): 4.34 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.48 mg/L, while at Mid-Flood, DO (B) at C2 and C3 were 3.22 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR3, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 4.03 and Mid-Flood: (B) 4.33). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	12:56 Mid-Ebb, 15:48 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (B) and Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	DO (B): 5.43/5.27 TIN (Wet Season): 0.45/0.50
Measured Level:	12:56 Mid-Ebb: DO (B): 3.74 – LL Exceedance TIN (In-situ): 1.01 – LL Exceedance TIN (Lab): 0.95 – LL Exceedance 15:48 Mid-Flood: DO (B): 4.23 – LL Exceedance TIN (In-situ): 1.46 – LL Exceedance TIN (Lab): 0.93 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.48 mg/L, while at Mid-Flood, DO (B) at C2 and C3 were 3.22 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR5, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.05 mg/L while at Mid-Flood, TIN level at G5 and G6 were 0.51 mg/L and 0.53 mg/L respectively which were higher than the Limit Level of SR5, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 3.75, TIN: 0.97 and Mid-Flood: DO (B): 4.23 and TIN: 1.41). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	10:25 Mid-Ebb, 17:40 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	10:25 Mid-Ebb: DO (S&M): 5.20 – LL Exceedance DO (B): 4.03 – LL Exceedance 17:40 Mid-Flood: DO (S&M): 5.00 – LL Exceedance DO (B): 3.73 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.94 mg/L and 3.48 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.93 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR6, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 5.20, (B) 4.01 and Mid-Flood: (S&M) 5.01 and (B) 3.74). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	10:10 Mid-Ebb, 18:00 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	10:10 Mid-Ebb: DO (S&M): 5.54 – LL Exceedance DO (B): 4.13 – LL Exceedance 18:00 Mid-Flood: DO (S&M): 5.77 – LL Exceedance DO (B): 4.01 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.94 mg/L and 3.48 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.93 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR7, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 5.52, (B) 4.11 and Mid-Flood: (S&M) 5.78 and (B) 4.02). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	12:25 Mid-Ebb, 15:40 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	12:25 Mid-Ebb: DO (S&M): 5.43 – LL Exceedance DO (B): 3.83 – LL Exceedance 15:40 Mid-Flood: DO (S&M): 5.48 – LL Exceedance DO (B): 3.95 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.94 mg/L and 3.48 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.93 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR8, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 5.43, (B) 3.82 and Mid-Flood: (S&M) 5.48 and (B) 3.97). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	11:20 Mid-Ebb, 16:45 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04; TIN (Wet Season): 0.37/0.49
Measured Level:	11:20 Mid-Ebb: DO (S&M): 5.85 – LL Exceedance DO (B): 3.76 – LL Exceedance TIN (In-situ): 0.55 – LL Exceedance TIN (Lab): 0.43 – AL Exceedance 16:45 Mid-Flood: DO (S&M): 5.62 – LL Exceedance DO (B): 4.12 – LL Exceedance TIN (In-situ): 0.58 – LL Exceedance TIN (Lab): 0.42 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.94 mg/L and 3.48 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.93 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR9, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.05 mg/L while at Mid-Flood; TIN level at G6 (upstream of the Project) was 0.53 mg/L which were higher than the Limit Level of SR9, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb:

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	DO (S&M): 5.84, DO (B): 3.76 and TIN: 0.52 and Mid-Flood: DO (S&M): 5.60, DO (B): 4.11 and TIN: 0.57). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	13:05 Mid-Ebb, 15:00 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	13:05 Mid-Ebb: DO (S&M): 5.86 – LL Exceedance DO (B): 3.93 – LL Exceedance TIN (In-situ): 0.47 – AL Exceedance 15:00 Mid-Flood: DO (S&M): 5.71 – LL Exceedance DO (B): 3.94 – LL Exceedance TIN (In-situ): 0.53 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.94 mg/L and 3.48 mg/L respectively while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.93 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR10, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.05 mg/L while at Mid-Flood; TIN level at G5 (upstream of the Project) was 0.51 mg/L which were higher than the Limit Level of SR10, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.85, DO (B): 3.95 and TIN: 0.46 and Mid-Flood: DO (S&M): 5.70, DO (B): 3.94 and TIN: 0.51). No TIN exceedance was found in

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	laboratory result (Mid-Ebb: 0.33 and Mid-Flood: 0.32). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	13:35 Mid-Ebb, 14:30 Mid-Flood
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	13:35 Mid-Ebb: DO (S&M): 5.27 – LL Exceedance DO (B): 3.63 – LL Exceedance TIN (In-situ): 0.47 – AL Exceedance 14:30 Mid-Flood: DO (S&M): 5.27 – LL Exceedance DO (B): 3.67 – LL Exceedance TIN (In-situ): 0.53 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.94 mg/L and 3.48 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.93 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR11, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.05 mg/L while at Mid-Flood; TIN level at G5 (upstream of the Project) was 0.51 mg/L which were higher than the Limit Level of SR11, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.26, DO (B): 3.65 and TIN: 0.47 and Mid-Flood: DO (S&M): 5.27, DO (B): 3.65 and TIN: 0.52). No TIN exceedance was found in laboratory

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	result (Mid-Ebb: 0.32 and Mid-Flood: 0.33). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140710/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/07/2014
Time:	11:27 Mid-Ebb. 17:08 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	11:27 Mid-Ebb: DO (S&M): 4.89 – LL Exceedance DO (B): 3.63 – LL Exceedance 17:08 Mid-Flood: DO (S&M): 4.97 – LL Exceedance DO (B): 3.41 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.94 mg/L and 3.48 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 4.93 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level of SR13, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 4.91, (B) 3.63 and Mid-Flood: (S&M) 5.00 and (B) 3.42). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 10/7 was 3900m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	13:55 Mid-Ebb, 18:10 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39 (B) 5.43/5.27
Measured Level:	13:55 Mid-Ebb: (S&M): 5.02 – LL Exceedance (B): 4.17 – LL Exceedance 18:10 Mid-Flood: (S&M): 5.34 – LL Exceedance (B): 3.87 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.58 mg/L and 3.64 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 5.04 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR2, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 5.01, (B) 4.16 and Mid-Flood: (S&M) 5.34 and (B) 3.88). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	13:30 Mid-Ebb, 18:35 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39, DO (B) 5.43/5.27
Measured Level:	13:30 Mid-Ebb: (S&M): 5.25 – LL Exceedance (B): 4.31 – LL Exceedance 18:35 Mid-Flood: (S&M): 5.27 – LL Exceedance (B): 4.21 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.58 mg/L and 3.64 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 5.04 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR3, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 5.24, (B) 4.33 and Mid-Flood: (S&M) 5.28 and (B) 4.21). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	14:10 Mid-Ebb, 17:55 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 5.45/5.39 ;DO (B): 5.43/5.27 TIN (Wet Season): 0.45/0.50
Measured Level:	14:10 Mid-Ebb: DO (S&M): 5.44 – AL Exceedance DO (B) 4.01 – LL Exceedance TIN (In-situ): 1.16 – LL Exceedance TIN (Lab): 1.00 – LL Exceedance 17:55 Mid-Flood: DO (B): 4.35 – LL Exceedance TIN (In-situ): 1.15 – LL Exceedance TIN (Lab): 1.00 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.58 mg/L and 3.64 mg/L respectively while at Mid-Flood, DO (B) at C2 and C3 were 3.40 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR5, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.30 mg/L while at Mid-Flood TIN level at G6 was 0.57 mg/L which were higher than the Limit Level of SR5, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.45 and DO (B): 4.01 and TIN: 1.12 and Mid-Flood: DO (B): 4.33

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	and TIN: 1.13). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	11:40 Mid-Ebb, 19:30 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	11:40 Mid-Ebb: DO (S&M): 4.97 – LL Exceedance DO (B): 4.00 – LL Exceedance 19:30 Mid-Flood: DO (S&M): 5.27 – LL Exceedance DO (B): 4.29 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.58 mg/L and 3.64 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 5.04 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR6, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 4.99, (B) 4.01 and Mid-Flood: (S&M) 5.27 and (B) 4.29). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	11:40 Mid-Ebb, 20:25 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	11:40 Mid-Ebb: DO (S&M): 5.20 – LL Exceedance DO (B): 4.30 – LL Exceedance 20:25 Mid-Flood: DO (S&M): 4.96 – LL Exceedance DO (B): 3.94 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.58 mg/L and 3.64 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 5.04 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level of SR7, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 5.22, (B) 4.31 and Mid-Flood: (S&M) 4.97 and (B) 3.91). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	13:08 Mid-Ebb, 17:30 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	13:08 Mid-Ebb: DO (B): 4.94 – LL Exceedance 17:30 Mid-Flood: DO (S&M): 5.71 – LL Exceedance DO (B): 4.52 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.64 mg/L while at Mid-Flood, DO (S&M) and DO (B) at C3 were 5.04 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR8, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 4.94 and Mid-Flood: (S&M) 5.71 and (B) 4.51). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	12:25 Mid-Ebb, 18:30 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04; TIN (Wet Season): 0.37/0.49
Measured Level:	12:25 Mid-Ebb: DO (S&M): 5.78 – LL Exceedance DO (B): 4.34 – LL Exceedance TIN (In-situ): 0.48 – AL Exceedance 18:30 Mid-Flood: DO (S&M): 5.79 – LL Exceedance DO (B): 4.14 – LL Exceedance TIN (In-situ): 0.40 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.58 mg/L and 3.64 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 5.04 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR9, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.30 mg/L while at Mid-Flood; TIN level at G6 (upstream of the Project) was 0.57 mg/L which were higher than the Limit Level and the value of SR9, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.80, DO (B): 4.34 and TIN: 0.46 and Mid-Flood: DO (S&M): 5.79, DO (B): 4.14 and TIN: 0.42). No TIN exceedance was found in laboratory result

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	(Mid-Ebb: 0.22 and Mid-flood: 0.23). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	13:40 Mid-Ebb, 16:30 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	13:40 Mid-Ebb: DO (S&M): 5.79 – LL Exceedance DO (B): 4.15 – LL Exceedance TIN (In-situ): 0.60 – LL Exceedance 16:30 Mid-Flood: DO (S&M): 5.66 – LL Exceedance DO (B): 4.21 – LL Exceedance TIN (In-situ): 0.50 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.58 mg/L and 3.64 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 5.04 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR10, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.30 mg/L while at Mid-Flood; TIN level at G5 (upstream of the Project) was 0.48 mg/L which were higher than the Limit Level and Action Level of SR10 respectively, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.80, DO (B): 4.15 and TIN: 0.55 and Mid-Flood: DO (S&M): 5.67, DO (B): 4.20 and TIN: 0.50). No TIN exceedance was found in

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	laboratory result (Mid-Ebb: 0.36 and Mid-Flood: 0.36). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	14:10 Mid-Ebb, 15:57 Mid-Flood
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	14:10 Mid-Ebb: DO (S&M): 5.64 – LL Exceedance DO (B): 3.96 – LL Exceedance TIN (In-situ): 0.46 – AL Exceedance 15:57 Mid-Flood: DO (S&M): 5.53 – LL Exceedance DO (B): 4.07 – LL Exceedance TIN (In-situ): 0.40 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.58 mg/L and 3.64 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 5.04 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level and the value of SR11, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, TIN level at G1 was 1.30 mg/L while at Mid-Flood TIN level at G5 (upstream of the Project) was 0.48 mg/L which were higher than the Limit Level and Action Level of SR11 respectively and the value of SR11, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.66, DO (B): 3.99 and TIN: 0.44 and Mid-Flood: DO (S&M): 5.55, DO (B): 4.07 and TIN: 0.40). No TIN exceedance was found in laboratory

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	result (Mid-Ebb: 0.25 and Mid-Flood: 0.25). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140712/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/07/2014
Time:	12:40 Mid-Ebb, 19:25 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	12:40 Mid-Ebb: DO (S&M): 4.54 – LL Exceedance DO (B): 3.77 – LL Exceedance 19:25 Mid-Flood: DO (S&M): 5.09 – LL Exceedance DO (B): 3.67 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 4.58 mg/L and 3.64 mg/L respectively, while at Mid-Flood, DO (S&M) and DO (B) at C3 were 5.04 mg/L and 3.37 mg/L respectively, which were lower than the Limit Level of SR13, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 4.52, (B) 3.77 and Mid-Flood: (S&M) 5.08 and (B) 3.65). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 12/7 was 3250m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	09:21 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39 (B) 5.43/5.27
Measured Level:	09:21 Mid-Flood: (S&M): 5.22 – LL Exceedance (B): 4.12 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, DO (S&M) and DO (B) at C3 were 5.16 mg/L and 3.79 mg/L respectively, which were lower than the Limit Level and the value of SR2, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.22 and (B) 4.13). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	08:52 Mid-Flood, 14:00 Mid-Ebb
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B) 5.43/5.27
Measured Level:	08:52 Mid-Flood: (B): 5.21 – LL Exceedance 14:00 Mid-Ebb: (B): 4.01 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 and C3 were 3.10 mg/L and 3.79 mg/L respectively, while at Mid-Ebb, DO (B) at C1 was 3.02 mg/L, which were lower than the Limit Level and the value of SR3, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (B) 5.21 and Mid-Ebb: (B) 4.02). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

Certified by: Colin Yung
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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	09:36 Mid-Flood, 13:06 Mid-Ebb
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	TIN (Wet Season): 0.45/0.50
Measured Level:	09:36 Mid-Flood: TIN (In-situ): 0.79 – LL Exceedance TIN (Lab): 0.75 – LL Exceedance 13:06 Mid-Ebb: TIN (In-situ): 0.82 – LL Exceedance TIN (Lab): 0.77 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood TIN level at G5 and G6 were 0.89 mg/L and 0.53 mg/L respectively while at Mid-Ebb TIN level at G1 was 1.06 mg/L, which were higher than the Limit Level of SR5, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Flood: 0.76 and Mid-Ebb: 0.81). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	07:35 Mid-Flood, 15:40 Mid-Ebb
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	07:35 Mid-Flood: DO (S&M): 5.72 – LL Exceedance DO (B): 4.53 – LL Exceedance 15:40 Mid-Ebb: DO (S&M): 6.02 – AL Exceedance DO (B): 5.30 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 5.16 mg/L and 3.79 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.12 mg/L and 3.02 mg/L respectively, which were lower than the Limit Level and the value of SR6, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.71, (B) 4.53 and Mid-Ebb: (S&M) 6.01 and (B) 5.29). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	07:03 Mid-Flood, 16:02 Mid-Ebb
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	07:03 Mid-Flood: DO (S&M): 5.72 – LL Exceedance DO (B): 4.21 – LL Exceedance 16:02 Mid-Ebb: DO (B): 5.90 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 5.16 mg/L and 3.79 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 3.02 mg/L, which were lower than the Limit Level and the value of SR7, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.72, (B) 4.22 and Mid-Ebb: (B) 5.89). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	09:20 Mid-Flood, 13:30 Mid-Ebb
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04
Measured Level:	09:20 Mid-Flood: DO (B): 5.98 – LL Exceedance 13:30 Mid-Ebb: DO (S&M): 5.97 – LL Exceedance DO (B): 3.84 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) at C3 was 5.16 mg/L while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.12 mg/L and 3.02 mg/L respectively, which were lower than the Limit Level and the value of SR8, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (B) 5.97 and Mid-Ebb: (S&M) 6.00 and (B) 3.85). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	08:25 Mid-Flood, 14:30 Mid-Ebb
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (B) and TIN (In-situ)
Action Level / Limit Level:	DO (B): 6.11/6.04; TIN (Wet Season): 0.37/0.49
Measured Level:	08:25 Mid-Flood: TIN (In-situ): 0.56 – LL Exceedance 14:30 Mid-Ebb: DO (B): 4.98 – LL Exceedance TIN (In-situ): 0.70 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, DO (B) at C1 was 3.02 mg/L, which was lower than the Limit Level and the value of SR9, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G6 (upstream of the Project) was 0.53 mg/L while at Mid-Ebb, TIN level at G1 was 1.06 mg/L which were higher than the Limit Level of SR9, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: TIN: 0.54 and Mid-Ebb: DO (B): 4.97 and TIN: 0.66). No TIN exceedance was found in laboratory result (Mid-Flood: 0.26 and Mid-Ebb: 0.35). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader
Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	09:49 Mid-Flood, 12:55 Mid-Ebb
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (B) and TIN (In-situ) and (Lab)
Action Level / Limit Level:	DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	09:49 Mid-Flood: DO (B): 5.89 – LL Exceedance TIN (In-situ): 0.71 – LL Exceedance TIN (Lab): 0.53 – LL Exceedance 12:55 Mid-Ebb: DO (B): 5.92 – LL Exceedance TIN (In-situ): 0.85 – LL Exceedance TIN (Lab): 0.51 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C3 was 3.79 mg/L while at Mid-Ebb, DO (B) at C1 was 3.02 mg/L, which were lower than the Limit Level and the value of SR10, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G5 (upstream of the Project) was 0.89 mg/L while at Mid-Ebb, TIN level at G1 was 1.06 mg/L which were higher than the Limit Level and the value of SR10, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 5.90, TIN: 0.70 and Mid-Ebb: DO (B): 5.92 and TIN: 0.81). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

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Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	10:40 Mid-Flood, 12:00 Mid-Ebb
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (B) and TIN (In-situ)
Action Level / Limit Level:	DO (S&M): 6.11/6.02; DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	10:40 Mid-Flood: DO (B): 6.01 – LL Exceedance TIN (In-situ): 0.47 – AL Exceedance 12:00 Mid-Ebb: DO (B): 5.84 – LL Exceedance TIN (In-situ): 0.68 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C3 was 3.79 mg/L while at Mid-Ebb, DO (B) at C1 was 3.02 mg/L, which were lower than the Limit Level and the value of SR11, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G5 (upstream of the Project) was 0.89 mg/L while at Mid-Ebb, TIN level at G1 was 1.06 mg/L which were higher than the Limit Level and the value of SR11, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 6.00, TIN: 0.47 and Mid-Ebb: DO (B): 5.85 and TIN: 0.65). No TIN exceedance was found in laboratory result (Mid-Flood: 0.34 and Mid-Ebb: 0.33). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014
Time:	08:00 Mid-Flood, 14:56 Mid-Ebb
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	08:00 Mid-Flood: DO (S&M): 4.94 – LL Exceedance DO (B): 3.24 – LL Exceedance 14:56 Mid-Ebb: DO (S&M): 5.30 – AL Exceedance DO (B): 3.87 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C3 were 5.16 mg/L and 3.79 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.12 mg/L and 3.02 mg/L respectively, which were lower than the Limit Level and Action Level of SR13 respectively, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 4.95, (B) 3.23 and Mid-Ebb: (S&M) 5.30 and (B) 3.89). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014
Time:	11:00 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39 (B) 5.43/5.27
Measured Level:	11:00 Mid-Flood: (S&M): 4.00 – LL Exceedance (B): 2.99 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, DO (S&M) and DO (B) at C2 were 4.49 mg/L and 3.64 mg/L respectively, which were lower than the Limit Level of SR2, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 4.01 and (B) 3.00). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 was 1300m^3/day. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014
Time:	10:30 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39;DO (B) 5.43/5.27
Measured Level:	10:30 Mid-Flood: (S&M): 4.51 – LL Exceedance (B): 3.35 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, DO (S&M) and DO (B) at C2 were 4.49 mg/L and 3.64 mg/L respectively, which were lower than the Limit Level of SR3, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 4.51 and (B) 3.37). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 was 1300m^3/day. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3.

Certified by: Colin Yung
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Signature:

Date: 24/07/2014

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014
Time:	11:20 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 5.45/5.39 DO (B): 5.43/5.27 TIN (Wet Season): 0.45/0.50
Measured Level:	11:20 Mid-Flood: DO (S&M): 3.29 – LL Exceedance DO (B): 2.95 – LL Exceedance TIN (In-situ): 0.89 – LL Exceedance TIN (Lab): 0.76 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, DO (S&M) and DO (B) at C2 were 4.49 mg/L and 3.64 mg/L respectively, which were lower than the Limit Level of SR5, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood TIN level at G5 and G6 were 0.53 mg/L and 0.52 mg/L respectively which were higher than the Limit Level of SR5, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 3.31, DO (B): 2.98 and TIN: 0.86). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 was 1300m^3/day. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3.

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Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014
Time:	09:00 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04; Turbidity: 2.9/4.8
Measured Level:	09:00 Mid-Flood: DO (S&M): 3.71 – LL Exceedance DO (B): 3.43 – LL Exceedance Turbidity: 4.4 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, DO (S&M) and DO (B) at C2 were 4.49 mg/L and 3.64 mg/L respectively, which were lower than the Limit Level of SR6, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, Turbidity at C2 was 3.2 NTU, which was higher than the Action Level of SR6, indicating the background Turbidity was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 3.71, DO (B): 3.44 and Turbidity: 4.2). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 was 1300m^3/day. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3.

Certified by: Colin Yung
Designation: Environmental Team Leader
Signature:

Date: 24/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014
Time:	08:45 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; DO: (B) 6.11/6.04, Turbidity: 2.9/4.8
Measured Level:	08:45 Mid-Flood: DO (S&M): 4.38 – LL Exceedance DO (B): 2.44 – LL Exceedance Turbidity: 4.3 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 4.49 mg/L and 3.64 mg/L respectively, which were lower than the Limit Level of SR7, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, Turbidity at C2 was 3.2 NTU, which was higher than the Action Level of SR7, indicating the background Turbidity was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 4.39, DO (B): 2.45 and Turbidity: 4.1). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 was 1300m^3/day. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3.

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Designation: Environmental Team Leader

Signature:

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014
Time:	10:50 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO: (B) 6.11/6.04
Measured Level:	10:50 Mid-Flood: DO (B): 5.94 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 was 3.64 mg/L, which was lower than the Limit Level and the value of SR8, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (B): 5.95). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 was 1300m^3/day. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014
Time:	11:25 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (B) and TIN (In-situ)
Action Level / Limit Level:	DO (B): 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	11:25 Mid-Flood: DO (B): 5.43 – LL Exceedance TIN (In-situ): 0.42 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (B) at C2 was 3.64 mg/L, which was lower than the Limit Level and the value of SR10, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, TIN level at G5 (upstream of the Project) was 0.53 mg/L which was higher than the Limit Level of SR10, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 5.43 and TIN: 0.40). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 was 1300m^3/day. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3. No TIN exceedance was found at Mid-Flood in laboratory result (Mid-Flood: 0.36).

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Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014
Time:	09:50 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	09:50 Mid-Flood: DO (S&M): 3.48 – LL Exceedance DO (B): 2.67 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, DO (S&M) and DO (B) at C2 were 4.49 mg/L and 3.64 mg/L respectively, which were lower than the Limit Level of SR13, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 3.51 and (B) 2.67). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 was 1300m^3/day. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	13:50 Mid-Flood ,17:28 Mid-Ebb
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M): 5.45/5.39 DO (B): 5.43/5.27
Measured Level:	13:50 Mid-Flood: DO(S&M): 4.83 – LL Exceedance DO(B): 4.09 – LL Exceedance 17:28 Mid-Ebb: DO(S&M): 5.01 – LL Exceedance DO(B): 4.32 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.21 mg/L and 4.11 mg/L respectively, which were lower than the Limit Level of SR2, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 4.83, (B) 4.10 and Mid-Ebb: (S&M) 5.02 and (B) 4.34). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	13:27 Mid-Flood , 17:55 Mid Ebb
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO (S&M) 5.45/5.39 DO (B) 5.43/5.27
Measured Level:	13:27 Mid-Flood: DO (S&M): 5.14 – LL Exceedance DO (B): 4.43 – LL Exceedance 17:55 Mid Ebb DO (B): 4.87 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (B) at C1 was 4.11 mg/L, which were lower than the Limit Level of SR3, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.13, (B) 4.45 and Mid-Ebb: (B) 4.87). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	14:05 Mid-Flood , 17:08 Mid-Ebb
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	DO (S&M): 5.45/5.39 DO (B): 5.43/5.27 TIN (Wet Season): 0.45/0.50
Measured Level:	14:05 Mid-Flood: DO (S&M): 5.03 – LL Exceedance DO (B): 4.46 – LL Exceedance TIN (In-situ): 0.98 – LL Exceedance TIN (Lab): 0.71 – LL Exceedance 17:08 Mid-Ebb: DO (S&M): 5.29 – LL Exceedance DO (B): 4.20 – LL Exceedance TIN (In-situ): 1.01 – LL Exceedance TIN (Lab): 0.73 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.21 mg/L and 4.11 mg/L respectively, which were lower than the Limit Level of SR5, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood TIN level at G5 and G6 were 0.52 mg/L and 0.53 mg/L respectively while at Mid-Ebb TIN level at G1 was 1.00 mg/L, which were higher than the Limit Level of SR5, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.03, DO (B): 4.46, TIN 0.94 and Mid-Ebb: DO (S&M): 5.29, DO (B): 4.22 and TIN: 0.99). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	11:20 Mid-Flood , 18:25 Mid-Ebb
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO (S&M): 6.11/6.02 DO (B): 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	11:20 Mid-Flood: DO (S&M): 4.67 – LL Exceedance DO (B): 4.47 – LL Exceedance Turbidity: 6.6 – LL Exceedance 18:25 Mid-Ebb: DO (S&M): 4.64 – LL Exceedance DO (B): 4.47 – LL Exceedance Turbidity: 6.6 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.21 mg/L and 4.11 mg/L respectively, which were lower than the Limit Level of SR6, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, Turbidity at C3 was 5.2 NTU, which was higher than the Limit Level of SR6, indicating the background Turbidity was high at the monitoring period. The exceedance was not considered due to the project The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances

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	(Mid-Flood: DO (S&M) 4.66, DO (B) 4.46 and Turbidity: 6.4 and Mid-Ebb: DO (S&M): 4.62, DO (B) 4.47 and Turbidity: 6.2). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	11:30 Mid-Flood , 19:35 Mid-Ebb
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02 DO: (B) 6.11/6.04 Turbidity:2.9/4.8
Measured Level:	11:30 Mid-Flood: DO (S&M): 4.56 – LL Exceedance DO (B): 3.16 – LL Exceedance Turbidity: 4.2 – AL Exceedance 19:35 Mid-Ebb: DO (S&M): 5.21 – LL Exceedance DO (B): 3.83 – LL Exceedance Turbidity: 3.7 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.21 mg/L and 4.11 mg/L respectively, which were lower than the Limit Level of SR7, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, Turbidity at G4 (upstream of the Project) was 3.8 NTU, while 3.7 NTU was record at G6 (downstream of the Project and SR7); no increasing trend of turbidity was shown across the project. At Mid-Flood, Turbidity at C3 was 5.2 NTU, which was higher than the Limit Level of SR7, indicating the background Turbidity was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the

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	station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M) 4.56, DO (B) 3.16 and Turbidity: 4.1 and Mid-Ebb: DO (S&M): 5.22, DO (B): 3.83 and Turbidity: 3.7). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	13:05 Mid-Flood , 16:45 Mid-Ebb
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (B) 6.11/6.04 DO: (S&M) 6.11/6.02 Turbidity:2.9/4.8
Measured Level:	13:05 Mid-Flood: DO (S&M): 5.83 – LL Exceedance DO (B): 5.20 – LL Exceedance Turbidity: 5.3 – LL Exceedance 16:45 Mid-Ebb: DO (S&M): 5.81 – LL Exceedance DO (B): 5.20 – LL Exceedance Turbidity: 5.7 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.21 mg/L and 4.11 mg/L respectively, which were lower than the Limit Level and the value of SR8, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR8 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, Turbidity at G4 (upstream of the Project) was 3.8 NTU, while 3.7 NTU was record at G6 (downstream of the Project and SR8); no increasing trend of turbidity was shown across the project. At Mid-Flood, Turbidity at C3 was 5.2 NTU, which was higher than the Limit Level of SR8, indicating the background Turbidity was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the

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	station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M) 5.81, DO (B) 5.20 and Turbidity: 5.4 and Mid-Ebb: DO (S&M): 5.82, DO (B) 5.19 and Turbidity: 5.5). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	14:20 Mid-Flood , 15:30 Mid-Ebb
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity and Total Inorganic Nitrogen (Lab)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02 DO: (B) 6.11/6.04 Turbidity:2.9/4.8 TIN: 0.37/0.49
Measured Level:	14:20 Mid-Flood: DO: (S&M) 5.66 – LL Exceedance DO (B): 4.05 – LL Exceedance Turbidity: 3.8 – AL Exceedance TIN (Lab): 0.41 – AL Exceedance 15:30 Mid-Ebb: DO: (S&M) 5.89 – LL Exceedance DO (B): 3.87 – LL Exceedance Turbidity: 3.8 – AL Exceedance TIN (Lab): 0.43 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.21 mg/L and 4.11 mg/L respectively, which were lower than the Limit Level of SR9, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, Turbidity at G4 (upstream of the Project) was 3.8 NTU, while 3.3 NTU was record at G5 (between SR9 and the Project); no increasing trend of turbidity was shown across the project. At Mid-

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	Flood, Turbidity at C3 was 5.2 NTU, which was higher than the Limit Level of SR9, indicating the background Turbidity was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. <u>Total Inorganic Nitrogen</u> At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood TIN level at G6 was 0.53 mg/L while at Mid-Ebb TIN level at G1 was 1.00 mg/L, which were higher than the Limit Level and the value of SR9, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M) 5.66, DO (B) 4.03 and Turbidity: 3.5 and Mid-Ebb: DO (S&M): 5.88, DO (B) 3.89 and Turbidity: 3.5). No TIN exceedance was found in in-situ result (Mid-Flood: 0.35 and Mid-Ebb: 0.35) Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	13:40 Mid-Flood , 16:05 Mid-Ebb
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO (S&M): 6.11/6.02 DO (B): 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	13:40 Mid-Flood: DO (S&M): 5.20 – LL Exceedance DO (B): 4.11 – LL Exceedance Turbidity: 4.1 – AL Exceedance 16:05 Mid-Ebb: DO (S&M): 5.43 – LL Exceedance DO (B): 3.83 – LL Exceedance Turbidity: 4.3 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.21 mg/L and 4.11 mg/L respectively, which were lower than the Limit Level of SR10, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, Turbidity at G4 (upstream of the Project) was 3.8 NTU, while 3.7 NTU was record at G6 (between SR10 and the Project); no increasing trend of turbidity was shown across the project. At Mid-Flood, Turbidity at C3 was 5.2 NTU, which was higher than the Limit Level of SR10, indicating the background Turbidity was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M) 5.22, DO (B) 4.09 and Turbidity: 4.0 and Mid-Ebb: DO (S&M): 5.43, DO (B) 3.83 and Turbidity: 4.3). Laboratory result is awaited. Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	14:20 Mid-Flood , 15:30 Mid-Ebb
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO (S&M): 6.11/6.02 DO (B): 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	14:20 Mid-Flood: DO (S&M): 5.66 – LL Exceedance DO (B): 4.05 – LL Exceedance Turbidity:3.8 – AL Exceedance 15:30 Mid-Ebb: DO (S&M): 5.89 – LL Exceedance DO (B): 3.87 – LL Exceedance Turbidity:3.8 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.21 mg/L and 4.11 mg/L respectively, which were lower than the Limit Level of SR11, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, Turbidity at G4 (upstream of the Project) was 3.8 NTU, while 3.7 NTU was record at G6 (between SR11 and the Project); no increasing trend of turbidity was shown across the project. At Mid-Flood, Turbidity at C3 was 5.2 NTU, which was higher than the Limit Level of SR11, indicating the background Turbidity was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M) 5.67, DO (B): 4.06 and Turbidity: 4.0 and Mid-Ebb: DO (S&M): 5.88, DO (B): 3.87 and Turbidity: 3.9). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014
Time:	12:27 Mid-Flood , 18:42 Mid-Ebb
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	12:27 Mid-Flood: DO (S&M): 4.04 – LL Exceedance DO (B): 3.96 – LL Exceedance 18:42 Mid-Ebb: DO (S&M): 4.18 – LL Exceedance DO (B): 3.24 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood, DO (S&M) and DO (B) at C2 were 5.20 mg/L and 2.97 mg/L respectively while at Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.21 mg/L and 4.11 mg/L respectively, which were lower than the Limit Level of SR13, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: DO (S&M) 4.05, DO (B): 3.96 and Mid-Ebb: DO (S&M): 4.18 and DO (B): 3.25). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 was 1950m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140722/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/07/2014
Time:	11:35 Mid-Ebb ,15:05 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B): 5.43/5.27
Measured Level:	11:35 Mid-Ebb: DO(B): 5.30 – AL Exceedance 15:05 Mid-Flood: DO(B): 4.06 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR2 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.73 mg/L while at Mid-Flood, DO (B) at C2 was 4.51 mg/L, which were lower than the Limit Level of SR2, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 5.30 and Mid-Flood: (B) 4.05). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 22/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140722/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/07/2014
Time:	11:15 Mid-Ebb , 15:25 Mid Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B) 5.43/5.27
Measured Level:	11:15 Mid-Ebb: DO (B): 5.29 – AL Exceedance 15:25 Mid Flood DO (B): 4.71 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR3 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.73 mg/L while at Mid-Flood, DO (B) at C2 was 4.51 mg/L, which were lower than the Limit Level and the value of SR3, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 5.30 and Mid-Flood: (B) 4.05). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 22/7 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140722/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/07/2014
Time:	14:05 Mid-Ebb , 17:08 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (B) and Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	DO (B): 5.43/5.27 TIN (Wet Season): 0.45/0.50
Measured Level:	14:05 Mid-Ebb: DO (B): 5.23 – LL Exceedance TIN (In-situ): 1.56 – LL Exceedance TIN (Lab): 1.03 – LL Exceedance 17:08 Mid-Flood: DO (B): 4.87 – LL Exceedance TIN (In-situ): 1.50 – LL Exceedance TIN (Lab): 0.99 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (B) at C1 was 3.73 mg/L while at Mid-Flood, DO (B) at C2 was 4.51 mg/L, which were lower than the Limit Level and the value of SR5, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Ebb, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb TIN level at G1 was 1.41 mg/L while at Mid-Flood TIN level at G6 was 0.48 mg/L, which were higher than the Action Level and the Limit Level of SR5 respectively, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B) 5.22, TIN: 1.51 and Mid-Flood: DO (B) 4.87 and TIN: 1.47). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 22/7 was 2600m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140722/IM/SR6
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/07/2014
Time:	9:09 Mid-Ebb
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO (S&M): 6.11/6.02 DO (B): 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	9:09 Mid-Ebb: DO (S&M): 3.78 – LL Exceedance DO (B): 3.68 – LL Exceedance Turbidity: 4.2 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.26 mg/L and 3.73 mg/L respectively which were lower than the Limit Level of SR6, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Ebb, SR6 was situated at upstream of the Project, the water quality would not be affected by the construction. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 3.79, DO (B): 3.70 and Turbidity: 4.1). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 22/7 was 2600m^3/day.

Certified by: Colin Yung
Designation: Environmental Team Leader
Signature:

Date: 28/07/2014

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140722/IM/SR7
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/07/2014
Time:	9:20 Mid-Ebb , 16:50 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02 DO: (B) 6.11/6.04 Turbidity:2.9/4.8
Measured Level:	9:20 Mid-Ebb: DO (S&M): 4.86 – LL Exceedance DO (B): 4.32 – LL Exceedance 16:50 Mid-Flood: DO (S&M): 4.92 – LL Exceedance DO (B): 3.73 – LL Exceedance Turbidity: 4.6 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.26 mg/L and 3.73 mg/L respectively while at Mid-Flood, DO (S&M) and DO (B) at C2 were 5.08 mg/L and 4.51 mg/L respectively which were lower than the Limit Level of SR7, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At Mid-Flood, SR7 was situated at upstream of the Project, the water quality would not be affected by the construction. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 4.88 and DO (B): 4.31 and Mid-Flood: DO (S&M): 4.92, DO (B): 3.74 and Turbidity: 4.4). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 22/7 was 2600m^3/day.

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140722/IM/SR8
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/07/2014
Time:	10:30 Mid-Ebb
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02 DO: (B) 6.11/6.04
Measured Level:	10:30 Mid-Ebb: DO (S&M): 5.58 – LL Exceedance DO (B): 5.68 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.26 mg/L and 3.73 mg/L which were lower than the Limit Level and the value of SR8, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 5.56 and (B) 5.67). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 22/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140722/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/07/2014
Time:	9:50 Mid-Ebb, 15:46 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (B) and Total Inorganic Nitrogen (In-situ)
Action Level / Limit Level:	DO: (B) 6.11/6.04 TIN (Wet Season): 0.37/0.49
Measured Level:	9:50 Mid-Ebb: DO (B): 3.22 – LL Exceedance 15:46 Mid-Flood: TIN (In-situ): 0.42 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, DO (B) at C1 was 3.73 mg/L which was lower than the Limit Level of SR9, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Total Inorganic Nitrogen At Mid-Flood, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Flood TIN level at G6 was 0.48 mg/L, which were higher than the Action Level of SR9, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B) 3.22 and Mid-Flood: TIN: 0.41). No TIN exceedance was found at Mid-Flood in laboratory result (Mid-Flood: 0.30). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 22/7 was 2600m^3/day.

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Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140722/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/07/2014
Time:	11:21 Mid-Ebb , 14:20 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ) and (Lab)
Action Level / Limit Level:	TIN (Wet Season): 0.37/0.49
Measured Level:	11:21 Mid-Ebb: TIN(In-situ): 0.42 – AL Exceedance TIN (Lab): 0.37 – AL Exceedance 14:20 Mid-Flood: TIN(In-situ): 0.57 – LL Exceedance TIN (Lab): 0.38 – AL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen At Mid-Flood, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb TIN level at G1 was 1.41 mg/L while at Mid-Flood TIN level at G6 (upstream of the Project) was 0.48 mg/L, which were higher than the Limit Level and Action Level of SR10 respectively, indicating the background TIN was high at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Ebb: TIN: 0.40 and Mid-Flood: TIN: 0.53). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 22/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140722/IM/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/07/2014
Time:	10:30 Mid-Ebb , 16:05 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M) and (B)
Action Level / Limit Level:	DO (S&M) 5.31 / 5.22; DO (B) 5.29 / 5.12
Measured Level:	10:30 Mid-Ebb: DO (S&M): 4.51 – LL Exceedance DO (B): 3.63 – LL Exceedance 16:05 Mid-Flood: DO (S&M): 4.41 – LL Exceedance DO (B): 3.76 – LL Exceedance
Action taken / to be taken:	Monitoring equipment was checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At Mid-Ebb, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. At Mid-Ebb, DO (S&M) and DO (B) at C1 were 5.26 mg/L and 3.73 mg/L respectively which were lower than the Action Level and Limit Level of SR13 respectively while at Mid-Flood, DO (S&M) and DO (B) at C2 were 5.08 mg/L and 4.51 mg/L respectively which were lower than the Limit Level of SR13, indicating the background DO was low at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 4.50 and DO (B): 3.61 and Mid-Flood: DO (S&M): 4.42 and DO (B): 3.76). Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 22/7 was 2600m^3/day.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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Report No.: 0394/13/ED/0165C

24-hr Monitoring

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140623/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	23/06/2014 – 24/06/2014
Time:	23/06/2014 00:00 – 24/06/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
ction Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 24/6: 03:10-03:35(1) Fifty six (56) Exceedances: 23/6: 03:10-08:35(11), 12:35-13:30(2), 15:40-22:35(14) 24/6: 03:55-09:20(11), 13:00-13:55(2), 15:35-23:25(16)
Turbidity	
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Sixty eight (68) LL Exceedances: 23/6: 00:00-15:25(31), 16:00-16:25(1), 21:00-21:25(1), 22:30-23:55(3) 24/6: 00:25-06:55(13), 07:25-13:20(12), 13:55-15:50(4), 17:55-18:20(1), 21:25-21:50(1), 23:30-23:55(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. At flood tide, DO (S&M) at C2 and C3 were 4.31mg/L and 4.48mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.77mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. During flood tide routine impact monitoring, turbidity recorded at G3 (24/6 17:25, between Project and SR5) was 3.0NTU, where 4.0NTU was found at G6 (24/6 15:15, upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 23/6 and 24/6 were 3250 and 2600 m^3/day respectively.

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	Ebb tide: 23/6-06:39 to 23/6-12:58, 23/6-19:24 to 24/6-00:11, 24/6-07:17 to 24/6-13:54 Flood tide: 23/6-12:58 to 23/6-19:24, 24/6-00:11 to 24/6-07:17, 24/6-13:54 to 24/6-20:30

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140623/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	23/06/2014 – 24/06/2014
Time:	23/06/2014 00:00 – 24/06/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 23/6: 08:20-08:45(1), 10:25-10:50(1) Eleven (11) LL Exceedances: 23/6: 05:50-08:15(5), 11:00-11:55(2), 15:30-16:55(3) 24/6: 07:30-07:55(1)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Seventy two (72) AL Exceedances: 23/6: (22/6)23:35-(23/6)01:30(4), 11:35-12:00(1) 24/6: (23/6)14:05-(23/6)23:30(67)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR9 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. At flood tide, DO (S&M) at C2 and C3 were 4.31mg/L and 4.48mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.77mg/L. The readings were lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide, when SR9 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. During ebb tide routine impact monitoring, turbidity recorded at G5 (24/6 09:35, between Project and SR9) was 0.7NTU, where 2.1NTU was found at G3 (24/6 09:15, upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project.

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	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 23/6 and 24/6 were 3250 and 2600 m^3/day respectively. Ebb tide: 23/6-06:39 to 23/6-12:58, 23/6-19:24 to 24/6-00:11, 24/6-07:17 to 24/6-13:54 Flood tide: 23/6-12:58 to 23/6-19:24, 24/6-00:11 to 24/6-07:17, 24/6-13:54 to 24/6-20:30

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140623/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	23/06/2014 – 24/06/2014
Time:	24/06/2014 00:00 – 24/06/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 23/6: 02:40-03:05(1) 24/6: 08:10-08:35(1) Forty (40) LL Exceedances: 23/6: 03:50-04:15(1), 05:00-05:55(2), 06:20-08:15(5), 09:30-15:25(12), 18:55-19:20(1),20:40-21:35(2) 24/6: (23/6)23:40-(24/6)08:05(17),
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR10 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. At flood tide, DO (S&M) at C2 and C3 were 4.31mg/L and 4.48mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.77mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 23/6 and 24/6 were 3250 and 2600 m^3/day respectively. Ebb tide: 23/6-06:39 to 23/6-12:58, 23/6-19:24 to 24/6-00:11, 24/6-07:17 to 24/6-13:54 Flood tide: 23/6-12:58 to 23/6-19:24, 24/6-00:11 to 24/6-07:17, 24/6-13:54 to 24/6-20:30

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140623/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	23/06/2014 – 24/06/2014
Time:	23/06/2014 00:00 – 24/06/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances: 23/6: 14:20-14:45(1) 24/6: 00:10-00:35(1), 08:45-09:10(1) Twenty nine (29) LL Exceedances: 23/6: 02:50-08:50(12), 11:20-11:45(1), 11:55-13:20(3), 15:00-15:25(1), 19:25-19:50(1), 20:05-20:30(1) 24/6: 02:40-03:05(1), 03:40-07:35(8), 09:45-10:10(1),
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Eleven (11) AL Exceedances: 23/6: 00:30-00:55(1), 01:35-02:30(2), 21:20-21:45(1), 23:15-23:40(1) 24/6: 01:05-01:30(1), 02:15-02:40(1), 03:55-04:20(1), 21:20-21:45(1), 23:00-23:55(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR11 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. At flood tide, DO (S&M) at C2 and C3 were 4.31mg/L and 4.48mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.77mg/L. The readings were lower than the Limit Level of SR11, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide, when SR11 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. During ebb tide routine impact monitoring, turbidity recorded at G6 (24/6 11:55, between Project and SR11) was 1.3NTU, where 2.1NTU was found at G3 (24/6 09:15, upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project.

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	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 23/6 and 24/6 were 3250 and 2600 m^3/day respectively. Ebb tide: 23/6-06:39 to 23/6-12:58, 23/6-19:24 to 24/6-00:11, 24/6-07:17 to 24/6-13:54 Flood tide: 23/6-12:58 to 23/6-19:24, 24/6-00:11 to 24/6-07:17, 24/6-13:54 to 24/6-20:30

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140623/24/SR12
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	23/06/2014 – 24/06/2014
Time:	23/06/2014 00:00 – 24/06/2014 23:55
Monitoring Location:	SR12 – Tsing Yi, WSD Flushing Water Intake
	Turbidity
Action Level / Limit Level:	10 / 10 (6 consecutive monitoring data exceedance)
Measured Level:	Nine (9) LL Exceedances: 23/6: 02:46-05:11(5), 07:01-07:26(1), 08:26-08:51(1), 11:26-12:21(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity At ebb tide, when SR12 was located upstream of the Project area, thus exceedance was not related to project works. Routine impact monitoring was carried out on 24/6. At flood tide, turbidity recorded at G4 (24/6 17:00 located between SR12 and the Project) was 2.0NTU, where 4.0NTU was found at G6 (24/6 15:15, upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project, The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 23/6 and 24/6 were 3250 and 2600 m^3/day respectively. Ebb tide: 23/6-06:39 to 23/6-12:58, 23/6-19:24 to 24/6-00:11, 24/6-07:17 to 24/6-13:54 Flood tide: 23/6-12:58 to 23/6-19:24, 24/6-00:11 to 24/6-07:17, 24/6-13:54 to 24/6-20:30

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140623/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	23/06/2014 – 24/06/2014
Time:	23/06/2014 00:00 – 24/06/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
ction Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Ninety three (93) LL Exceedances: 24/6: (22/6)23:55-(24/6)12:50(74), 14:10-23:35(19)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. At flood tide, DO (S&M) at C2 and C3 were 4.31mg/L and 4.48mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.77mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 23/6 and 24/6 were 3250 and 2600 m^3/day respectively. Ebb tide: 23/6-06:39 to 23/6-12:58, 23/6-19:24 to 24/6-00:11, 24/6-07:17 to 24/6-13:54 Flood tide: 23/6-12:58 to 23/6-19:24, 24/6-00:11 to 24/6-07:17, 24/6-13:54 to 24/6-20:30

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 08/07/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	23/06/2014 0:00	28.67	84.5	6.00	8.0	SR5	23/06/2014 6:00	28.08	66.0	4.54	9.8	SR5	23/06/2014 12:00	28.56	82.9	5.92	9.2	SR5	23/06/2014 18:00	28.20	66.5	4.57	5.3
SR5	23/06/2014 0:05	28.72	85.9	6.11	11.3	SR5	23/06/2014 6:05	28.07	65.8	4.52	13.8	SR5	23/06/2014 12:05	28.55	79.6	5.67	12.9	SR5	23/06/2014 18:05	28.19	67.2	4.62	8.1
SR5	23/06/2014 0:10	28.66	86.1	6.12	11.2	SR5	23/06/2014 6:10	28.07	66.2	4.54	12.6	SR5	23/06/2014 12:10	28.56	81.6	5.81	10.2	SR5	23/06/2014 18:10	28.17	66.0	4.54	5.8
SR5	23/06/2014 0:15	28.65	85.2	6.06	9.3	SR5	23/06/2014 6:15	28.07	66.2	4.54	9.5	SR5	23/06/2014 12:15	28.54	81.9	5.83	10.6	SR5	23/06/2014 18:15	28.17	65.1	4.47	9.2
SR5	23/06/2014 0:20	28.67	84.7	6.02	12.0	SR5	23/06/2014 6:20	28.07	65.8	4.51	11.4	SR5	23/06/2014 12:20	28.54	79.7	5.66	13.4	SR5	23/06/2014 18:20	28.17	64.9	4.46	5.9
SR5	23/06/2014 0:25	28.69	84.5	6.01	10.4	SR5	23/06/2014 6:25	28.06	66.0	4.52	14.5	SR5	23/06/2014 12:25	28.53	77.5	5.47	11.6	SR5	23/06/2014 18:25	28.16	65.0	4.47	8.7
SR5	23/06/2014 0:30	28.70	83.4	5.92	8.6	SR5	23/06/2014 6:30	28.06	66.1	4.55	15.0	SR5	23/06/2014 12:30	28.53	76.8	5.42	12.7	SR5	23/06/2014 18:30	28.16	64.0	4.40	5.9
SR5	23/06/2014 0:35	28.69	83.9	5.97	10.2	SR5	23/06/2014 6:35	28.06	66.3	4.55	12.9	SR5	23/06/2014 12:35	28.52	76.4	5.38	13.7	SR5	23/06/2014 18:35	28.15	63.8	4.41	8.7
SR5	23/06/2014 0:40	28.68	83.7	5.95	11.2	SR5	23/06/2014 6:40	28.06	66.5	4.56	14.1	SR5	23/06/2014 12:40	28.51	74.6	5.24	10.3	SR5	23/06/2014 18:40	28.15	64.2	4.42	9.0
SR5	23/06/2014 0:45	28.66	83.9	5.97	11.2	SR5	23/06/2014 6:45	28.05	66.3	4.54	13.6	SR5	23/06/2014 12:45	28.49	74.0	5.19	11.2	SR5	23/06/2014 18:45	28.16	63.7	4.39	5.7
SR5	23/06/2014 0:50	28.66	82.3	5.85	9.6	SR5	23/06/2014 6:50	28.06	65.4	4.48	15.1	SR5	23/06/2014 12:50	28.51	74.1	5.19	11.3	SR5	23/06/2014 18:50	28.15	63.8	4.39	5.8
SR5	23/06/2014 0:55	28.67	84.1	5.97	11.6	SR5	23/06/2014 6:55	28.06	65.1	4.46	14.0	SR5	23/06/2014 12:55	28.50	73.5	5.15	9.5	SR5	23/06/2014 18:55	28.15	62.5	4.31	5.8
SR5	23/06/2014 1:00	28.66	83.6	5.94	11.8	SR5	23/06/2014 7:00	28.05	65.2	4.49	13.3	SR5	23/06/2014 13:00	28.50	73.1	5.12	8.1	SR5	23/06/2014 19:00	28.12	60.8	4.18	8.1
SR5	23/06/2014 1:05	28.66	83.9	5.96	8.9	SR5	23/06/2014 7:05	28.05	64.8	4.46	8.5	SR5	23/06/2014 13:05	28.52	72.8	5.10	9.5	SR5	23/06/2014 19:05	28.13	60.7	4.17	5.5
SR5	23/06/2014 1:10	28.67	83.3	5.91	9.2	SR5	23/06/2014 7:10	28.06	64.1	4.41	9.1	SR5	23/06/2014 13:10	28.55	72.8	5.09	9.8	SR5	23/06/2014 19:10	28.12	61.8	4.25	8.9
SR5	23/06/2014 1:15	28.68	83.5	5.93	11.6	SR5	23/06/2014 7:15	28.05	64.9	4.47	10.3	SR5	23/06/2014 13:15	28.55	72.0	5.04	9.5	SR5	23/06/2014 19:15	28.12	62.1	4.27	10.6
SR5	23/06/2014 1:20	28.72	82.3	5.84	9.8	SR5	23/06/2014 7:20	28.02	64.5	4.41	12.6	SR5	23/06/2014 13:20	28.56	72.2	5.05	11.3	SR5	23/06/2014 19:20	28.12	62.8	4.32	8.0
SR5	23/06/2014 1:25	28.69	82.0	5.82	11.1	SR5	23/06/2014 7:25	28.04	64.1	4.40	15.9	SR5	23/06/2014 13:25	28.56	71.0	4.96	11.4	SR5	23/06/2014 19:25	28.12	62.1	4.27	5.1
SR5	23/06/2014 1:30	28.70	82.1	5.83	9.4	SR5	23/06/2014 7:30	27.93	75.9	5.28	13.4	SR5	23/06/2014 13:30	28.56	72.0	5.03	11.0	SR5	23/06/2014 19:30	28.13	60.9	4.19	7.6
SR5	23/06/2014 1:35	28.72	82.3	5.84	11.5	SR5	23/06/2014 7:35	28.05	71.1	4.94	12.3	SR5	23/06/2014 13:35	28.57	73.6	5.16	8.6	SR5	23/06/2014 19:35	28.13	60.8	4.18	8.9
SR5	23/06/2014 1:40	28.70	82.7	5.86	10.1	SR5	23/06/2014 7:40	28.08	75.7	5.25	11.2	SR5	23/06/2014 13:40	28.69	81.5	5.77	8.5	SR5	23/06/2014 19:40	28.11	61.9	4.25	5.3
SR5	23/06/2014 1:45	28.70	82.5	5.85	11.0	SR5	23/06/2014 7:45	28.17	74.8	5.19	11.3	SR5	23/06/2014 13:45	28.65	78.3	5.52	9.5	SR5	23/06/2014 19:45	28.11	63.5	4.36	9.6
SR5	23/06/2014 1:50	28.70	82.3	5.84	10.0	SR5	23/06/2014 7:50	28.14	73.7	5.10	10.0	SR5	23/06/2014 13:50	28.63	76.9	5.41	8.9	SR5	23/06/2014 19:50	28.10	66.4	4.55	5.4
SR5	23/06/2014 1:55	28.66	82.2	5.85	8.4	SR5	23/06/2014 7:55	28.30	73.1	5.06	8.9	SR5	23/06/2014 13:55	28.64	77.1	5.43	8.0	SR5	23/06/2014 19:55	28.15	62.0	4.26	9.6
SR5	23/06/2014 2:00	28.71	81.7	5.80	9.3	SR5	23/06/2014 8:00	28.24	72.9	5.04	8.2	SR5	23/06/2014 14:00	28.72	80.6	5.70	8.5	SR5	23/06/2014 20:00	28.41	74.2	5.15	5.5
SR5	23/06/2014 2:05	28.70	82.4	5.85	12.3	SR5	23/06/2014 8:05	28.23	73.7	5.12	11.2	SR5	23/06/2014 14:05	28.76	82.2	5.83	8.0	SR5	23/06/2014 20:05	28.41	73.5	5.09	5.9
SR5	23/06/2014 2:10	28.73	81.3	5.75	9.0	SR5	23/06/2014 8:10	28.21	74.3	5.17	8.9	SR5	23/06/2014 14:10	28.76	80.6	5.71	10.3	SR5	23/06/2014 20:10	28.38	72.9	5.04	8.1
SR5	23/06/2014 2:15	28.74	80.8	5.71	12.7	SR5	23/06/2014 8:15	28.23	72.9	5.05	11.2	SR5	23/06/2014 14:15	28.78	80.8	5.73	9.8	SR5	23/06/2014 20:15	28.42	73.0	5.06	8.5
SR5	23/06/2014 2:20	28.72	80.9	5.73	9.2	SR5	23/06/2014 8:20	28.23	72.9	5.05	10.9	SR5	23/06/2014 14:20	28.79	81.3	5.76	9.9	SR5	23/06/2014 20:20	28.43	72.5	5.03	5.6
SR5	23/06/2014 2:25	28.74	80.2	5.66	10.8	SR5	23/06/2014 8:25	28.22	72.4	5.01	12.7	SR5	23/06/2014 14:25	28.83	82.7	5.86	10.7	SR5	23/06/2014 20:25	28.41	71.9	4.98	6.2
SR5	23/06/2014 2:30	28.70	80.1	5.67	9.1	SR5	23/06/2014 8:30	28.20	71.9	4.98	14.2	SR5	23/06/2014 14:30	28.83	82.4	5.84	10.7	SR5	23/06/2014 20:30	28.41	71.7	4.97	8.6
SR5	23/06/2014 2:35	28.69	80.5	5.70	9.6	SR5	23/06/2014 8:35	28.20	70.7	4.91	12.7	SR5	23/06/2014 14:35	28.82	81.6	5.78	12.0	SR5	23/06/2014 20:35	28.39	71.3	4.94	7.7
SR5	23/06/2014 2:40	28.74	81.6	5.76	10.1	SR5	23/06/2014 8:40	28.26	76.5	5.34	8.1	SR5	23/06/2014 14:40	28.84	81.4	5.77	13.9	SR5	23/06/2014 20:40	28.40	72.4	5.02	5.4
SR5	23/06/2014 2:45	28.76	81.9	5.78	12.9	SR5	23/06/2014 8:45	28.28	77.9	5.45	8.3	SR5	23/06/2014 14:45	28.78	81.6	5.78	12.2	SR5	23/06/2014 20:45	28.40	71.7	4.96	8.8
SR5	23/06/2014 2:50	28.75	81.9	5.78	8.7	SR5	23/06/2014 8:50	28.34	80.1	5.62	8.6	SR5	23/06/2014 14:50	28.75	82.1	5.81	12.3	SR5	23/06/2014 20:50	28.38	69.9	4.84	5.4
SR5	23/06/2014 2:55	28.74	81.1	5.72	9.8	SR5	23/06/2014 8:55	28.31	78.2	5.47	9.1	SR5	23/06/2014 14:55	28.75	81.4	5.76	9.7	SR5	23/06/2014 20:55	28.39	69.9	4.83	5.6
SR5	23/06/2014 3:00	28.72	79.5	5.60	13.0	SR5	23/06/2014 9:00	28.33	79.0	5.54	13.0	SR5	23/06/2014 15:00	28.78	82.1	5.81	11.8	SR5	23/06/2014 21:00	28.39	69.1	4.79	8.2
SR5	23/06/2014 3:05	28.70	80.2	5.65	12.6	SR5	23/06/2014 9:05	28.35	79.1	5.54	8.4	SR5	23/06/2014 15:05	28.73	79.5	5.62	10.5	SR5	23/06/2014 21:05	28.38	71.3	4.93	11.8
SR5	23/06/2014 3:10	28.52	74.1	5.15	17.3	SR5	23/06/2014 9:10	28.39	79.6	5.59	8.9	SR5	23/06/2014 15:10	28.70	78.5	5.54	9.6	SR5	23/06/2014 21:10	28.40	69.6	4.83	10.2
SR5	23/06/2014 3:15	28.45	71.5	4.96	12.0	SR5	23/06/2014 9:15	28.41	79.9	5.62	8.8	SR5	23/06/2014 15:15	28.71	77.6	5.48	11.3	SR5	23/06/2014 21:15	28.38	72.2	5.02	11.1
SR5	23/06/2014 3:20	28.66	74.2	5.18	9.3	SR5	23/06/2014 9:20	28.40	79.7	5.60	10.3	SR5	23/06/2014 15:20	28.77	82.0	5.80	12.4	SR5	23/06/2014 21:20	28.36	72.1	5.01	12.0
SR5	23/06/2014 3:25	28.43	70.4	4.88	12.7	SR5	23/06/2014 9:25	28.40	79.4	5.57	12.9	SR5	23/06/2014 15:25	28.82	80.7	5.70	13.0	SR5	23/06/2014 21:25	28.36	71.8	4.98	8.5
SR5	23/06/2014 3:30	28.37	69.8	4.82	13.0	SR5	23/06/2014 9:30	28.48	81.0	5.71	8.9	SR5	23/06/2014 15:30	28.60	70.8	4.98	12.1	SR5	23/06/2014 21:30	28.35	72.4	5.03	5.6
SR5	23/06/2014 3:35	28.33	69.7	4.81	12.6	SR5	23/06/2014 9:35	28.51	82.6	5.85	8.8	SR5	23/06/2014 15:35	28.79	77.1	5.45	8.3	SR5	23/06/2014 21:35	28.35	72.0	4.99	11.4
SR5	23/06/2014 3:40	28.34	69.5	4.80	14.5	SR5	23/06/2014 9:40	28.47	81.1	5.73	8.9	SR5	23/06/2014 15:40	28.65	71.5	5.02	4.8	SR5	23/06/2014 21:40	28.34	71.6	4.96	5.3
SR5	23/06/2014 3:45	28.33	68.2	4.70	12.9	SR5	23/06/2014 9:45	28.51	80.8	5.69	8.2	SR5	23/06/2014 15:45	28.64	69.4	4.87	4.3	SR5	23/06/2014 21:45	28.32	71.5	4.95	9.3
SR5	23/06/2014 3:50	28.31	68.5	4.73	10.9	SR5	23/06/2014 9:50	28.51	80.3	5.64	10.9	SR5	23/06/2014 15:50	28.70	71.7	5.04	9.2	SR5	23/06/2014 21:50	28.35	69.2	4.80	6.1
SR5	23/06/2014 3:55	28.32	68.0	4.69	12.7	SR5	23/06/2014 9:55	28.50	80.6	5.67	9.6	SR5	23/06/2014 15:55	28.58	69.7	4.87	5.6	SR5	23/06/2014 21:55	28.40	76.0	5.29	4.4
SR5	23/06/2014 4:00	28.30	68.7	4.74	12.6	SR5	23/06/2014 10:00	28.52	81.2	5.73	14.1	SR5	23/06/2014 16:00	28.64	70.6	4.95	8.4	SR5	23/06/2014 22:00	28.41	75.9	5.28	6.8
SR5	23/06/2014 4:05	28.28	69.1	4.77	12.4	SR5	23/06/2014 10:05	28.49	80.2	5.64	14.5	SR5	23/06/2014 16:05	28.51	67.7	4.72	12.5	SR5	23/06/2014 22:05	28.37	74.2	5.15	8.0
SR5	23/06/2014 4:10	28.27	69.2	4.77	13.1	SR5	23/06/2014 10:10	28.44	81.5	5.76	10.3	SR5	23/06/2014 16:10	28.54	67.4	4.70	11.8	SR5	23/06/2014 22:10	28.39	77.3	5.38	4.1
SR5	23/06/2014 4:15	28.27	69.2	4.77	15.5	SR5	23/06/2014 10:15	28.45	87.2	6.21	9.0	SR5	23/06/2014 16:15	28.55	67.7	4.71	13.6	SR5	23/06/2014 22:15	28.38	75.6	5.26	7.6
SR5	23/06/2014 4:20	28.24	68.8	4.74	13.2	SR5	23/06/2014 10:20	28.45	84.4	5.98	8.2	SR5	23/06/2014 16:20	28.66	71.4	5.01	13.5	SR5	23/06/2014 22:20	28.40	76.4	5.32	5.0
SR5	23/06/2014 4:25	28.21	69.3	4.78	12.6	SR5	23/06/2014 10:25	28.47	85.0	6.03	11.9	SR5	23/06/2014 16:25	28.58	69.7	4.89	8.6	SR5	23/06/2014 22:25	28.38	75.8	5.28	6.1
SR5	23/06/2014 4:30	28.21	69.1	4.76	11.3	SR5	23/06/2014 10:30	28.48	84.2	5.97	8.5	SR5	23/06/2014 16:30	28.57	67.7	4.73	5.5	SR5	23/06/2014 22:30	28.38	75.3	5.24	9.1
SR5	23/06/2014 4:35	28.22	69.2	4.77	12.2	SR5	23/06/2014 10:35	28.50	85.4	6.07	8.4	SR5	23/06/2014 16:35	28.55	68.2	4.76	7.3	SR5	23/06/2014 22:35	28.39	75.5	5.26	8.4
SR5	23/06/2014 4:40	28.21	69.0	4.76	13.9	SR5	23/06/2014 10:40	28.50	84.6	6.00	9.2	SR5	23/06/2014 16:40	28.40	64.1	4.43	12.7	SR5	23/06/2014 22:40	28.40	76.2	5.31	8.2
SR5	23/06/2014 4:45	28.21	68.7	4.73	12.6	SR5	23/06/2014 10:45	28.51	84.9	6.06	9.8	SR5	23/06/2014 16:45	28.34	62.9	4.34	10.7	SR5	23/06/2014 22:45	28.38	83.4	5.86	9.4
SR5	23/06/2014 4:50	28.20	68.6	4.73	10.8	SR5	23/06/2014 10:50	28.51	84.3	6.01	8.7	SR5	23/06/2014 16:50	28.36	62.2	4.29	5.6	SR5	23/06/2014 22:50	28.47	82.9	5.84	9.4
SR5	23/06/2014 4:55	28.23	68.2	4.70	10.2	SR5	23/06/2014 10:55	28.51	83.9	5.96	8.0	SR5	23/06/2014 16:55	28.34	63.0	4.34	5.3	SR5	23/06/2014 22:55	28.52	84.2	5.94	9.3
SR5	23/06/2014 5:00	28.19	67.6	4.65	13.1	SR5	23/06/2014 11:00	28.51	83.5	5.93	8.4	SR5	23/06/2014 17:00	28.50	66.4	4.61	8.4	SR5	23/06/2014 23:00	28.52	84.2	5.94	9.4
SR5	23/06/2014 5:05	28.19	68.1	4.69	14.0	SR5	23/06/2014 11:05	28.50	84.4	6.00	8.3	SR5	23/06/2014 17:05	28.29	64.0	4.41	7.3	SR5	23/06/2014 23:05	28.50	84.4	5.96	10.6
SR5	23/06/2014 5:10	28.19	67.6	4.65	15.4	SR5	23/06/2014 11:10	28.51	84.1	5.99	8.7	SR5	23/06/2014 17:10	28.23	65.3	4.50	13.2	SR5	23/06/2014 23:10	28.51	85.3	6.05	8.2
SR5	23/06/2014 5:15	28.20	65.9	4.54	14.1	SR5	23/06/2014 11:15	28.51	83.5	5.95	9.5	SR5	23/06/2014 17:15	28.22	65.8	4.54	13.1	SR5	23/06/2014 23:15	28.47	86.8	6.17	8.6
SR5	23/06/2014 5:20	28.17	65.4	4.49	13.0	SR5	23/06/2014 11:20	28.52	83.6	5.96	10.8	SR5	23/06/2014 17:20	28.22	67.0	4.61	8.4	SR5	23/06/2014 23:20	28.55	86.6	6.12	8.1
SR5	23/06/2014 5:25	28.16	65.7	4.52	18.9	SR5	23/06/2014 11:25	28.53	83.3	5.93	11.0	SR5	23/06/2014 17:25	28.22	67.0	4.61	5.5	SR5	23/06/2014 23:25	28.53	85.9	6.09	9.3
SR5	23/06/2014 5:30	28.18	66.4	4.57	17.2	SR5	23/06/2014 11:30	28.54	83.7	5.97	8.3	SR5	23/06/2014 17:30	28.22	66.3	4.56	9.3	SR5	23/06/2014 23:30	28.59	84.1	5.97	9.1
SR5	23/06/2014 5:35	28.14	66.5	4.57	19.8	SR5	23/06/2014 11:35	28.55	83.9	5.99	8.4	SR5	23/06/2014 17:35	28.21	65.7	4.52	5.1	SR5	23/06/2014 23:35	28.63	82.4	5.84	9.8
SR5	23/06/2014 5:40	28.13	66.2	4.55	15.5	SR5	23/06/2014 11:40	28.55	82.7	5.91	8.8	SR5	23/06/2014 17:40	28.21	66.5	4.57	8.9	SR5	23/06/2014 23:40	28.60	81.6	5.79	10.4
SR5	23/06/2014 5:45	28.11	66.1	4.54	16.7	SR5	23/06/2014 11:45	28.53	82.5	5.87	13.0	SR5	23/06/2014 17:45	28.20	66.2	4.55	10.4	SR5	23/06/2014 23:45	28.61	81.1	5.74	11.0
SR5	23/06/2014 5:50	28.11	66.1	4.55	16.4	SR5	23/06/2014 11:50	28.55	82.1	5.85	9.0	SR5	23/06/2014 17:50	28.19	66.2	4.56	7.8	SR5	23/06/2014 23:50	28.59	80.8	5.70	8.8
SR5	23/06/2014 5:55	28.09	66.3	4.56	15.1	SR5	23/06/2014 11:55	28.56	83.0	5.92	12.9	SR5	23/06/2014 17:55	28.19	66.5	4.57	5.6	SR5	23/06/2014 23:55	28.59	80.4	5.67	8.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	23/06/2014 0:00	28.99	124.7	8.44	3.5	SR9	23/06/2014 6:00	28.65	83.6	5.65	4.1	SR9	23/06/2014 12:00	28.79	81.0	5.46	2.9	SR9	23/06/2014 18:00	29.11	138.7	9.34	3.4
SR9	23/06/2014 0:05	28.95	126.4	8.57	3.3	SR9	23/06/2014 6:05	28.66	84.6	5.72	3.5	SR9	23/06/2014 12:05	28.80	76.4	5.15	3.3	SR9	23/06/2014 18:05	29.14	141.6	9.54	4.1
SR9	23/06/2014 0:10	28.98	127.9	8.66	3.3	SR9	23/06/2014 6:10	28.67	84.7	5.72	3.2	SR9	23/06/2014 12:10	28.80	78.6	5.29	2.9	SR9	23/06/2014 18:10	29.11	146.4	9.87	3.3
SR9	23/06/2014 0:15	28.93	122.8	8.33	3.1	SR9	23/06/2014 6:15	28.68	84.5	5.71	2.7	SR9	23/06/2014 12:15	28.81	85.3	5.75	3.0	SR9	23/06/2014 18:15	29.03	138.1	9.33	3.2
SR9	23/06/2014 0:20	28.91	119.9	8.14	3.5	SR9	23/06/2014 6:20	28.68	83.8	5.66	2.6	SR9	23/06/2014 12:20	28.81	95.0	6.41	2.8	SR9	23/06/2014 18:20	29.06	140.6	9.48	3.5
SR9	23/06/2014 0:25	28.90	118.7	8.06	3.6	SR9	23/06/2014 6:25	28.67	84.4	5.71	6.8	SR9	23/06/2014 12:25	28.83	102.7	6.93	2.7	SR9	23/06/2014 18:25	29.13	139.7	9.41	3.1
SR9	23/06/2014 0:30	28.89	119.5	8.12	3.2	SR9	23/06/2014 6:30	28.68	84.7	5.74	2.8	SR9	23/06/2014 12:30	28.81	97.6	6.58	2.6	SR9	23/06/2014 18:30	29.09	143.6	9.67	3.2
SR9	23/06/2014 0:35	28.89	119.7	8.14	3.2	SR9	23/06/2014 6:35	28.68	84.1	5.69	3.3	SR9	23/06/2014 12:35	28.82	98.3	6.64	2.8	SR9	23/06/2014 18:35	29.14	147.0	9.91	3.1
SR9	23/06/2014 0:40	28.88	119.6	8.13	3.3	SR9	23/06/2014 6:40	28.67	84.1	5.69	3.9	SR9	23/06/2014 12:40	28.83	99.1	6.69	2.9	SR9	23/06/2014 18:40	29.19	143.0	9.63	3.3
SR9	23/06/2014 0:45	28.86	118.3	8.06	4.4	SR9	23/06/2014 6:45	28.67	82.6	5.60	2.8	SR9	23/06/2014 12:45	28.86	106.5	7.19	2.7	SR9	23/06/2014 18:45	29.10	149.4	10.08	3.4
SR9	23/06/2014 0:50	28.87	117.8	8.01	3.3	SR9	23/06/2014 6:50	28.67	83.1	5.63	3.2	SR9	23/06/2014 12:50	28.86	107.2	7.24	2.6	SR9	23/06/2014 18:50	29.13	145.8	9.84	3.4
SR9	23/06/2014 0:55	28.91	124.4	8.44	3.6	SR9	23/06/2014 6:55	28.68	83.8	5.68	2.7	SR9	23/06/2014 12:55	28.86	110.1	7.44	2.9	SR9	23/06/2014 18:55	29.04	149.1	10.06	3.9
SR9	23/06/2014 1:00	28.93	125.1	8.49	3.2	SR9	23/06/2014 7:00	28.64	82.7	5.60	3.4	SR9	23/06/2014 13:00	28.85	106.1	7.17	2.8	SR9	23/06/2014 19:00	29.04	162.9	10.98	3.5
SR9	23/06/2014 1:05	28.96	129.0	8.73	3.3	SR9	23/06/2014 7:05	28.63	81.5	5.51	8.5	SR9	23/06/2014 13:05	28.85	109.8	7.41	2.8	SR9	23/06/2014 19:05	29.09	157.9	10.65	3.9
SR9	23/06/2014 1:10	28.98	122.5	8.28	3.6	SR9	23/06/2014 7:10	28.67	84.4	5.70	2.6	SR9	23/06/2014 13:10	28.83	117.2	7.92	4.1	SR9	23/06/2014 19:10	29.14	169.0	11.39	3.3
SR9	23/06/2014 1:15	28.98	121.8	8.23	3.6	SR9	23/06/2014 7:15	28.67	84.7	5.72	3.2	SR9	23/06/2014 13:15	28.84	113.6	7.66	3.4	SR9	23/06/2014 19:15	29.06	149.3	10.07	4.2
SR9	23/06/2014 1:20	28.99	119.9	8.10	3.2	SR9	23/06/2014 7:20	28.68	83.9	5.67	2.5	SR9	23/06/2014 13:20	28.83	109.2	7.35	2.8	SR9	23/06/2014 19:20	29.08	148.5	10.01	3.7
SR9	23/06/2014 1:25	28.98	120.7	8.15	3.1	SR9	23/06/2014 7:25	28.68	84.9	5.74	6.2	SR9	23/06/2014 13:25	28.81	115.4	7.79	3.1	SR9	23/06/2014 19:25	28.95	134.2	9.05	3.7
SR9	23/06/2014 1:30	28.99	123.2	8.32	3.3	SR9	23/06/2014 7:30	28.68	84.0	5.67	2.8	SR9	23/06/2014 13:30	28.83	117.7	7.93	3.0	SR9	23/06/2014 19:30	28.91	132.5	8.93	3.5
SR9	23/06/2014 1:35	29.02	121.6	8.21	2.9	SR9	23/06/2014 7:35	28.68	83.4	5.64	4.6	SR9	23/06/2014 13:35	28.83	116.5	7.86	2.8	SR9	23/06/2014 19:35	28.91	129.2	8.71	3.7
SR9	23/06/2014 1:40	29.02	123.8	8.35	3.3	SR9	23/06/2014 7:40	28.70	84.7	5.72	4.1	SR9	23/06/2014 13:40	28.79	111.1	7.50	5.3	SR9	23/06/2014 19:40	28.89	127.3	8.58	3.9
SR9	23/06/2014 1:45	29.00	124.0	8.37	3.1	SR9	23/06/2014 7:45	28.69	84.5	5.71	2.4	SR9	23/06/2014 13:45	28.80	111.6	7.52	3.3	SR9	23/06/2014 19:45	28.91	127.2	8.57	4.0
SR9	23/06/2014 1:50	29.00	121.9	8.22	2.5	SR9	23/06/2014 7:50	28.65	83.6	5.65	2.7	SR9	23/06/2014 13:50	28.80	105.7	7.12	3.1	SR9	23/06/2014 19:50	28.89	126.2	8.50	3.7
SR9	23/06/2014 1:55	28.96	109.1	7.36	3.1	SR9	23/06/2014 7:55	28.68	84.1	5.69	2.8	SR9	23/06/2014 13:55	28.80	108.2	7.30	3.0	SR9	23/06/2014 19:55	28.89	126.1	8.49	3.7
SR9	23/06/2014 2:00	28.99	116.4	7.85	2.7	SR9	23/06/2014 8:00	28.69	84.5	5.71	2.4	SR9	23/06/2014 14:00	28.78	105.3	7.11	2.8	SR9	23/06/2014 20:00	28.95	121.8	8.19	3.6
SR9	23/06/2014 2:05	28.99	120.5	8.13	2.8	SR9	23/06/2014 8:05	28.69	85.8	5.79	2.3	SR9	23/06/2014 14:05	28.76	107.3	7.25	2.9	SR9	23/06/2014 20:05	28.90	121.5	8.17	3.9
SR9	23/06/2014 2:10	28.97	118.1	7.97	2.6	SR9	23/06/2014 8:10	28.63	84.4	5.71	3.9	SR9	23/06/2014 14:10	28.77	106.3	7.18	3.4	SR9	23/06/2014 20:10	28.90	126.6	8.51	3.8
SR9	23/06/2014 2:15	28.98	118.2	7.97	2.7	SR9	23/06/2014 8:15	28.66	86.1	5.82	2.7	SR9	23/06/2014 14:15	28.79	107.8	7.27	2.9	SR9	23/06/2014 20:15	28.88	122.7	8.25	3.7
SR9	23/06/2014 2:20	28.97	120.1	8.11	2.7	SR9	23/06/2014 8:20	28.63	84.9	5.74	3.2	SR9	23/06/2014 14:20	28.79	104.1	7.03	3.0	SR9	23/06/2014 20:20	28.90	103.9	6.98	3.7
SR9	23/06/2014 2:25	28.96	117.8	7.95	2.7	SR9	23/06/2014 8:25	28.60	83.6	5.66	2.6	SR9	23/06/2014 14:25	28.77	103.0	6.96	3.3	SR9	23/06/2014 20:25	28.90	102.7	6.91	3.6
SR9	23/06/2014 2:30	28.95	119.9	8.10	3.0	SR9	23/06/2014 8:30	28.63	86.2	5.83	4.0	SR9	23/06/2014 14:30	28.78	103.9	7.02	3.3	SR9	23/06/2014 20:30	28.88	114.5	7.71	3.4
SR9	23/06/2014 2:35	28.90	107.3	7.25	3.0	SR9	23/06/2014 8:35	28.63	87.1	5.91	2.4	SR9	23/06/2014 14:35	28.79	105.4	7.11	2.9	SR9	23/06/2014 20:35	28.89	107.7	7.23	3.3
SR9	23/06/2014 2:40	28.90	109.8	7.42	3.1	SR9	23/06/2014 8:40	28.62	87.2	5.91	2.8	SR9	23/06/2014 14:40	28.80	107.6	7.26	2.9	SR9	23/06/2014 20:40	28.87	95.8	6.43	3.9
SR9	23/06/2014 2:45	28.86	108.0	7.30	2.8	SR9	23/06/2014 8:45	28.65	88.8	6.02	2.7	SR9	23/06/2014 14:45	28.76	98.4	6.64	3.7	SR9	23/06/2014 20:45	28.88	117.1	7.87	3.5
SR9	23/06/2014 2:50	28.83	105.6	7.14	2.5	SR9	23/06/2014 8:50	28.66	89.9	6.10	3.8	SR9	23/06/2014 14:50	28.74	93.1	6.29	4.2	SR9	23/06/2014 20:50	28.85	112.4	7.57	3.2
SR9	23/06/2014 2:55	28.83	105.4	7.13	2.7	SR9	23/06/2014 8:55	28.66	89.7	6.08	2.5	SR9	23/06/2014 14:55	28.73	92.5	6.24	3.7	SR9	23/06/2014 20:55	28.86	116.2	7.83	3.7
SR9	23/06/2014 3:00	28.84	105.1	7.11	2.4	SR9	23/06/2014 9:00	28.68	91.6	6.21	3.1	SR9	23/06/2014 15:00	28.72	92.3	6.23	3.4	SR9	23/06/2014 21:00	28.84	114.0	7.67	3.7
SR9	23/06/2014 3:05	28.80	102.3	6.92	2.3	SR9	23/06/2014 9:05	28.69	93.0	6.31	2.4	SR9	23/06/2014 15:05	28.73	93.6	6.32	4.1	SR9	23/06/2014 21:05	28.82	111.5	7.51	3.8
SR9	23/06/2014 3:10	28.80	101.7	6.88	2.8	SR9	23/06/2014 9:10	28.70	95.0	6.44	2.6	SR9	23/06/2014 15:10	28.73	93.8	6.34	3.7	SR9	23/06/2014 21:10	28.79	105.4	7.10	3.5
SR9	23/06/2014 3:15	28.81	100.6	6.81	2.8	SR9	23/06/2014 9:15	28.71	95.7	6.50	2.6	SR9	23/06/2014 15:15	28.68	85.9	5.80	3.6	SR9	23/06/2014 21:15	28.69	88.7	5.98	3.3
SR9	23/06/2014 3:20	28.87	105.8	7.16	2.5	SR9	23/06/2014 9:20	28.74	98.5	6.67	2.5	SR9	23/06/2014 15:20	28.71	88.3	5.97	3.8	SR9	23/06/2014 21:20	28.79	105.8	7.12	3.8
SR9	23/06/2014 3:25	28.82	103.0	6.97	2.6	SR9	23/06/2014 9:25	28.75	98.6	6.68	7.0	SR9	23/06/2014 15:25	28.72	88.6	5.99	4.1	SR9	23/06/2014 21:25	28.82	110.5	7.44	3.6
SR9	23/06/2014 3:30	28.83	103.1	6.97	4.3	SR9	23/06/2014 9:30	28.77	98.0	6.63	2.6	SR9	23/06/2014 15:30	28.70	86.3	5.83	3.8	SR9	23/06/2014 21:30	28.88	119.9	8.07	3.7
SR9	23/06/2014 3:35	28.83	103.7	7.02	2.8	SR9	23/06/2014 9:35	28.75	98.9	6.70	2.6	SR9	23/06/2014 15:35	28.68	85.4	5.77	3.8	SR9	23/06/2014 21:35	28.91	125.7	8.47	4.4
SR9	23/06/2014 3:40	28.84	100.4	6.79	2.6	SR9	23/06/2014 9:40	28.77	97.7	6.62	2.4	SR9	23/06/2014 15:40	28.66	83.8	5.66	3.7	SR9	23/06/2014 21:40	28.94	128.5	8.66	4.2
SR9	23/06/2014 3:45	28.83	96.3	6.51	2.7	SR9	23/06/2014 9:45	28.77	99.7	6.73	2.3	SR9	23/06/2014 15:45	28.70	87.3	5.90	3.8	SR9	23/06/2014 21:45	28.91	126.2	8.50	3.9
SR9	23/06/2014 3:50	28.91	98.8	6.66	3.1	SR9	23/06/2014 9:50	28.77	98.5	6.64	2.3	SR9	23/06/2014 15:50	28.67	85.0	5.75	4.1	SR9	23/06/2014 21:50	28.90	118.9	8.01	3.7
SR9	23/06/2014 3:55	28.89	97.1	6.56	2.9	SR9	23/06/2014 9:55	28.75	96.5	6.53	2.6	SR9	23/06/2014 15:55	28.65	83.9	5.68	4.0	SR9	23/06/2014 21:55	28.88	119.3	8.04	3.4
SR9	23/06/2014 4:00	28.90	94.0	6.34	2.7	SR9	23/06/2014 10:00	28.74	88.6	5.99	2.7	SR9	23/06/2014 16:00	28.63	82.9	5.61	3.9	SR9	23/06/2014 22:00	28.85	113.1	7.62	3.6
SR9	23/06/2014 4:05	28.89	93.8	6.32	2.7	SR9	23/06/2014 10:05	28.74	86.9	5.87	3.4	SR9	23/06/2014 16:05	28.60	80.1	5.42	3.6	SR9	23/06/2014 22:05	28.85	114.0	7.68	3.4
SR9	23/06/2014 4:10	28.91	95.1	6.42	2.8	SR9	23/06/2014 10:10	28.74	84.3	5.69	2.9	SR9	23/06/2014 16:10	28.69	86.7	5.86	3.8	SR9	23/06/2014 22:10	28.84	110.6	7.46	3.7
SR9	23/06/2014 4:15	28.87	92.1	6.21	3.6	SR9	23/06/2014 10:15	28.74	89.9	6.07	2.7	SR9	23/06/2014 16:15	28.68	87.6	5.92	3.8	SR9	23/06/2014 22:15	28.81	104.9	7.07	3.5
SR9	23/06/2014 4:20	28.91	97.1	6.56	3.1	SR9	23/06/2014 10:20	28.75	95.2	6.42	2.3	SR9	23/06/2014 16:20	28.61	80.9	5.46	3.9	SR9	23/06/2014 22:20	28.85	111.8	7.53	3.6
SR9	23/06/2014 4:25	28.81	96.8	6.53	3.0	SR9	23/06/2014 10:25	28.75	87.7	5.91	2.6	SR9	23/06/2014 16:25	28.58	77.9	5.26	3.2	SR9	23/06/2014 22:25	28.82	105.5	7.11	3.5
SR9	23/06/2014 4:30	28.82	99.2	6.72	2.8	SR9	23/06/2014 10:30	28.75	87.0	5.87	2.7	SR9	23/06/2014 16:30	28.57	76.8	5.19	3.3	SR9	23/06/2014 22:30	28.80	104.1	7.02	3.4
SR9	23/06/2014 4:35	28.82	96.8	6.53	2.5	SR9	23/06/2014 10:35	28.76	89.3	6.02	4.8	SR9	23/06/2014 16:35	28.60	74.5	5.03	4.2	SR9	23/06/2014 22:35	28.83	106.6	7.17	3.8
SR9	23/06/2014 4:40	28.85	99.2	6.69	2.8	SR9	23/06/2014 10:40	28.76	87.3	5.89	2.7	SR9	23/06/2014 16:40	28.58	70.8	4.78	3.7	SR9	23/06/2014 22:40	28.79	104.7	7.04	3.9
SR9	23/06/2014 4:45	28.81	96.8	6.53	3.1	SR9	23/06/2014 10:45	28.77	83.3	5.62	2.6	SR9	23/06/2014 16:45	28.61	70.8	4.78	4.1	SR9	23/06/2014 22:45	28.78	100.7	6.78	3.8
SR9	23/06/2014 4:50	28.82	97.4	6.58	3.1	SR9	23/06/2014 10:50	28.78	87.9	5.92	2.4	SR9	23/06/2014 16:50	28.62	72.1	4.86	3.5	SR9	23/06/2014 22:50	28.79	102.2	6.88	3.9
SR9	23/06/2014 4:55	28.78	95.1	6.42	2.8	SR9	23/06/2014 10:55	28.78	88.8	5.98	3.3	SR9	23/06/2014 16:55	28.72	77.5	5.22	3.5	SR9	23/06/2014 22:55	28.79	100.3	6.75	3.8
SR9	23/06/2014 5:00	28.77	93.0	6.28	2.5	SR9	23/06/2014 11:00	28.78	83.5	5.61	2.6	SR9	23/06/2014 17:00	28.71	75.5	5.09	4.6	SR9	23/06/2014 23:00	28.80	102.9	6.93	3.6
SR9	23/06/2014 5:05	28.77	94.0	6.35	2.8	SR9	23/06/2014 11:05	28.78	82.1	5.53	2.7	SR9	23/06/2014 17:05	28.74	80.0	5.39	3.4	SR9	23/06/2014 23:05	28.78	101.3	6.82	3.7
SR9	23/06/2014 5:10	28.76	94.8	6.40	2.6	SR9	23/06/2014 11:10	28.77	79.2	5.34	4.7	SR9	23/06/2014 17:10	28.76	89.1	6.01	3.8	SR9	23/06/2014 23:10	28.78	99.9	6.73	3.7
SR9	23/06/2014 5:15	28.75	95.6	6.45	2.6	SR9	23/06/2014 11:15	28.78	78.4	5.28	3.3	SR9	23/06/2014 17:15	28.85	92.9	6.26	3.4	SR9	23/06/2014 23:15	28.78	99.8	6.72	3.5
SR9	23/06/2014 5:20	28.75	94.2	6.36	2.6	SR9	23/06/2014 11:20	28.78	76.6	5.17	2.9	SR9	23/06/2014 17:20	28.79	91.7	6.18	3.5	SR9	23/06/2014 23:20	28.77	97.4	6.56	3.5
SR9	23/06/2014 5:25	28.75	93.9	6.35	2.7	SR9	23/06/2014 11:25	28.79	78.7	5.29	3.4	SR9	23/06/2014 17:25	28.85	94.8	6.38	3.4	SR9	23/06/2014 23:25	28.79	101.6	6.84	3.8
SR9	23/06/2014 5:30	28.75	94.2	6.36	2.6	SR9	23/06/2014 11:30	28.79	77.5	5.22	2.6	SR9	23/06/2014 17:30	28.95	97.1	6.53	3.4	SR9	23/06/2014 23:30	28.78	98.6	6.64	3.8
SR9	23/06/2014 5:35	28.75	93.3	6.30	2.4	SR9	23/06/2014 11:35	28.79	78.4	5.27	8.2	SR9	23/06/2014 17:35	28.89	96.1	6.47	3.3	SR9	23/06/2014 23:35	28.78	98.6	6.65	3.6
SR9	23/06/2014 5:40	28.75	91.5	6.18	2.8	SR9	23/06/2014 11:40	28.79	78.6	5.29	5.1	SR9	23/06/2014 17:40	28.91	100.7	6.78	3.5	SR9	23/06/2014 23:40	28.78	97.9	6.59	3.8
SR9	23/06/2014 5:45	28.75	89.4	6.04	2.6	SR9	23/06/2014 11:45	28.79	77.9	5.24	2.9	SR9	23/06/2014 17:45	29.01	106.1	7.14	3.2	SR9	23/06/2014 23:45	28.82	106.3	7.16	3.7
SR9	23/06/2014 5:50	28.73	86.6	5.84	2.8	SR9	23/06/2014 11:50	28.79	78.3	5.27	3.0	SR9	23/06/2014 17:50	29.05	110.6	7.44	3.6	SR9	23/06/2014 23:50	28.84	110.3	7.43	3.9
SR9	23/06/2014 5:55	28.67	84.0	5.68	3.3	SR9	23/06/2014 11:55	28.79	78.1	5.26	3.4	SR9	23/06/2014 17:55	29.11	132.8	8.93	3.5	SR9	23/06/2014 23:55	28.85	111.8	7.54	4.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	23/06/2014 0:00	28.47	88.6	5.98	1.4	SR10	23/06/2014 6:00	28.35	80.3	5.40	1.4	SR10	23/06/2014 12:00	28.23	77.8	5.22	1.8	SR10	23/06/2014 18:00	28.52	96.3	6.43	1.7
SR10	23/06/2014 0:05	28.47	94.4	6.35	1.6	SR10	23/06/2014 6:05	28.33	74.9	5.03	1.6	SR10	23/06/2014 12:05	28.23	77.4	5.19	1.8	SR10	23/06/2014 18:05	28.54	97.9	6.54	1.5
SR10	23/06/2014 0:10	28.46	95.0	6.39	2.1	SR10	23/06/2014 6:10	28.31	87.9	5.93	1.6	SR10	23/06/2014 12:10	28.23	78.0	5.23	1.6	SR10	23/06/2014 18:10	28.57	100.1	6.68	1.5
SR10	23/06/2014 0:15	28.47	95.6	6.43	1.6	SR10	23/06/2014 6:15	28.36	88.8	5.98	1.5	SR10	23/06/2014 12:15	28.23	77.7	5.21	1.9	SR10	23/06/2014 18:15	28.56	99.5	6.64	1.7
SR10	23/06/2014 0:20	28.47	95.9	6.45	1.7	SR10	23/06/2014 6:20	28.38	87.2	5.86	1.5	SR10	23/06/2014 12:20	28.24	78.8	5.28	1.5	SR10	23/06/2014 18:20	28.53	97.9	6.54	1.4
SR10	23/06/2014 0:25	28.47	95.0	6.38	1.8	SR10	23/06/2014 6:25	28.39	85.9	5.78	1.4	SR10	23/06/2014 12:25	28.25	79.3	5.32	1.8	SR10	23/06/2014 18:25	28.53	96.6	6.45	1.4
SR10	23/06/2014 0:30	28.46	93.7	6.30	1.4	SR10	23/06/2014 6:30	28.38	86.1	5.78	1.5	SR10	23/06/2014 12:30	28.27	82.2	5.52	1.5	SR10	23/06/2014 18:30	28.50	96.1	6.42	1.5
SR10	23/06/2014 0:35	28.46	94.0	6.32	1.7	SR10	23/06/2014 6:35	28.37	85.1	5.72	1.7	SR10	23/06/2014 12:35	28.27	81.8	5.49	1.4	SR10	23/06/2014 18:35	28.47	95.3	6.37	1.5
SR10	23/06/2014 0:40	28.46	94.4	6.35	1.5	SR10	23/06/2014 6:40	28.36	87.0	5.85	1.4	SR10	23/06/2014 12:40	28.27	81.2	5.44	1.8	SR10	23/06/2014 18:40	28.44	93.4	6.24	1.5
SR10	23/06/2014 0:45	28.46	95.9	6.46	1.3	SR10	23/06/2014 6:45	28.35	81.9	5.50	1.6	SR10	23/06/2014 12:45	28.27	80.5	5.40	1.8	SR10	23/06/2014 18:45	28.39	89.9	5.99	1.6
SR10	23/06/2014 0:50	28.44	95.6	6.44	1.5	SR10	23/06/2014 6:50	28.33	85.3	5.75	1.3	SR10	23/06/2014 12:50	28.26	79.2	5.31	1.9	SR10	23/06/2014 18:50	28.40	91.4	6.10	1.8
SR10	23/06/2014 0:55	28.43	95.5	6.43	1.2	SR10	23/06/2014 6:55	28.33	79.8	5.37	1.7	SR10	23/06/2014 12:55	28.26	78.7	5.27	1.6	SR10	23/06/2014 18:55	28.36	86.8	5.79	1.9
SR10	23/06/2014 1:00	28.41	93.3	6.28	2.0	SR10	23/06/2014 7:00	28.33	80.2	5.40	1.8	SR10	23/06/2014 13:00	28.26	79.0	5.29	1.8	SR10	23/06/2014 19:00	28.34	85.3	5.69	1.7
SR10	23/06/2014 1:05	28.41	93.9	6.32	1.5	SR10	23/06/2014 7:05	28.33	77.6	5.21	1.4	SR10	23/06/2014 13:05	28.27	79.3	5.32	2.0	SR10	23/06/2014 19:05	28.25	77.5	5.16	2.1
SR10	23/06/2014 1:10	28.42	95.8	6.45	1.7	SR10	23/06/2014 7:10	28.33	75.7	5.08	1.3	SR10	23/06/2014 13:10	28.28	80.2	5.38	1.8	SR10	23/06/2014 19:10	28.21	76.0	5.06	2.1
SR10	23/06/2014 1:15	28.42	94.6	6.37	1.6	SR10	23/06/2014 7:15	28.33	79.0	5.30	1.6	SR10	23/06/2014 13:15	28.27	79.8	5.35	1.9	SR10	23/06/2014 19:15	28.22	76.3	5.08	2.3
SR10	23/06/2014 1:20	28.42	94.9	6.38	1.2	SR10	23/06/2014 7:20	28.32	76.8	5.15	1.4	SR10	23/06/2014 13:20	28.29	80.5	5.39	1.8	SR10	23/06/2014 19:20	28.18	73.6	4.89	2.2
SR10	23/06/2014 1:25	28.42	94.9	6.39	1.3	SR10	23/06/2014 7:25	28.31	77.7	5.20	1.6	SR10	23/06/2014 13:25	28.33	82.5	5.53	1.6	SR10	23/06/2014 19:25	28.16	71.8	4.77	2.1
SR10	23/06/2014 1:30	28.42	94.7	6.38	1.3	SR10	23/06/2014 7:30	28.30	77.1	5.16	1.6	SR10	23/06/2014 13:30	28.36	87.5	5.87	1.5	SR10	23/06/2014 19:30	28.22	74.7	4.97	2.1
SR10	23/06/2014 1:35	28.42	95.7	6.45	1.5	SR10	23/06/2014 7:35	28.29	82.2	5.51	1.3	SR10	23/06/2014 13:35	28.35	86.9	5.82	1.3	SR10	23/06/2014 19:35	28.36	77.8	5.19	1.6
SR10	23/06/2014 1:40	28.42	95.2	6.41	1.4	SR10	23/06/2014 7:40	28.28	79.8	5.35	1.3	SR10	23/06/2014 13:40	28.34	86.4	5.79	1.4	SR10	23/06/2014 19:40	28.44	83.1	5.55	1.4
SR10	23/06/2014 1:45	28.42	94.5	6.35	1.8	SR10	23/06/2014 7:45	28.27	84.3	5.65	1.3	SR10	23/06/2014 13:45	28.34	84.8	5.68	1.8	SR10	23/06/2014 19:45	28.51	94.0	6.28	1.4
SR10	23/06/2014 1:50	28.41	94.1	6.33	1.5	SR10	23/06/2014 7:50	28.25	78.1	5.22	1.5	SR10	23/06/2014 13:50	28.33	82.8	5.55	2.3	SR10	23/06/2014 19:50	28.52	97.2	6.50	1.6
SR10	23/06/2014 1:55	28.42	95.0	6.39	1.5	SR10	23/06/2014 7:55	28.26	83.6	5.60	1.5	SR10	23/06/2014 13:55	28.34	82.3	5.51	1.6	SR10	23/06/2014 19:55	28.54	98.7	6.60	1.6
SR10	23/06/2014 2:00	28.40	93.4	6.28	1.6	SR10	23/06/2014 8:00	28.25	82.2	5.49	1.6	SR10	23/06/2014 14:00	28.35	83.3	5.58	1.7	SR10	23/06/2014 20:00	28.53	100.2	6.70	1.4
SR10	23/06/2014 2:05	28.41	92.9	6.24	2.2	SR10	23/06/2014 8:05	28.22	82.0	5.48	1.4	SR10	23/06/2014 14:05	28.35	81.9	5.49	1.5	SR10	23/06/2014 20:05	28.54	102.1	6.83	1.4
SR10	23/06/2014 2:10	28.42	93.8	6.31	1.6	SR10	23/06/2014 8:10	28.25	83.2	5.57	1.5	SR10	23/06/2014 14:10	28.35	83.5	5.59	1.4	SR10	23/06/2014 20:10	28.53	99.6	6.66	1.3
SR10	23/06/2014 2:15	28.40	91.7	6.18	1.3	SR10	23/06/2014 8:15	28.26	83.7	5.60	1.3	SR10	23/06/2014 14:15	28.36	84.2	5.64	1.4	SR10	23/06/2014 20:15	28.53	100.9	6.75	1.4
SR10	23/06/2014 2:20	28.41	93.5	6.29	1.6	SR10	23/06/2014 8:20	28.26	83.9	5.62	1.3	SR10	23/06/2014 14:20	28.35	83.2	5.57	1.4	SR10	23/06/2014 20:20	28.44	91.6	6.12	1.6
SR10	23/06/2014 2:25	28.38	91.0	6.13	1.1	SR10	23/06/2014 8:25	28.24	84.5	5.67	1.4	SR10	23/06/2014 14:25	28.34	82.3	5.51	1.4	SR10	23/06/2014 20:25	28.30	73.5	4.90	1.7
SR10	23/06/2014 2:30	28.37	90.5	6.10	1.4	SR10	23/06/2014 8:30	28.24	87.2	5.86	1.2	SR10	23/06/2014 14:30	28.34	81.0	5.42	1.5	SR10	23/06/2014 20:30	28.41	81.5	5.44	1.6
SR10	23/06/2014 2:35	28.37	90.8	6.12	1.4	SR10	23/06/2014 8:35	28.24	86.5	5.81	1.3	SR10	23/06/2014 14:35	28.32	80.4	5.38	1.6	SR10	23/06/2014 20:35	28.49	89.7	6.00	1.4
SR10	23/06/2014 2:40	28.40	87.1	5.86	1.3	SR10	23/06/2014 8:40	28.24	87.0	5.85	1.2	SR10	23/06/2014 14:40	28.30	79.4	5.31	1.7	SR10	23/06/2014 20:40	28.33	77.7	5.18	1.8
SR10	23/06/2014 2:45	28.41	85.7	5.77	1.4	SR10	23/06/2014 8:45	28.23	86.2	5.79	1.2	SR10	23/06/2014 14:45	28.30	78.8	5.27	1.7	SR10	23/06/2014 20:45	28.37	75.8	5.06	1.6
SR10	23/06/2014 2:50	28.43	89.1	5.99	1.5	SR10	23/06/2014 8:50	28.24	87.4	5.88	1.0	SR10	23/06/2014 14:50	28.27	78.0	5.22	1.8	SR10	23/06/2014 20:50	28.25	70.7	4.71	1.8
SR10	23/06/2014 2:55	28.42	89.4	6.01	1.5	SR10	23/06/2014 8:55	28.24	88.5	5.95	1.0	SR10	23/06/2014 14:55	28.27	78.0	5.22	1.9	SR10	23/06/2014 20:55	28.23	68.2	4.54	2.0
SR10	23/06/2014 3:00	28.42	88.6	5.94	1.6	SR10	23/06/2014 9:00	28.24	88.0	5.92	1.1	SR10	23/06/2014 15:00	28.29	78.2	5.23	1.6	SR10	23/06/2014 21:00	28.21	68.8	4.57	1.9
SR10	23/06/2014 3:05	28.46	89.2	5.98	1.6	SR10	23/06/2014 9:05	28.32	95.4	6.43	1.1	SR10	23/06/2014 15:05	28.28	78.2	5.23	1.7	SR10	23/06/2014 21:05	28.26	68.2	4.54	1.7
SR10	23/06/2014 3:10	28.50	95.2	6.39	1.8	SR10	23/06/2014 9:10	28.28	97.0	6.54	1.3	SR10	23/06/2014 15:10	28.34	81.0	5.42	1.7	SR10	23/06/2014 21:10	28.29	65.9	4.39	1.8
SR10	23/06/2014 3:15	28.51	95.9	6.44	1.7	SR10	23/06/2014 9:15	28.25	92.0	6.19	1.6	SR10	23/06/2014 15:15	28.27	79.4	5.31	1.9	SR10	23/06/2014 21:15	28.37	80.2	5.35	2.0
SR10	23/06/2014 3:20	28.47	95.5	6.42	1.8	SR10	23/06/2014 9:20	28.27	86.2	5.80	1.3	SR10	23/06/2014 15:20	28.29	81.6	5.46	1.9	SR10	23/06/2014 21:20	28.40	87.3	5.83	2.0
SR10	23/06/2014 3:25	28.43	90.9	6.11	1.4	SR10	23/06/2014 9:25	28.27	92.8	6.25	1.1	SR10	23/06/2014 15:25	28.30	82.7	5.53	1.7	SR10	23/06/2014 21:25	28.39	83.6	5.58	2.2
SR10	23/06/2014 3:30	28.48	90.9	6.10	1.8	SR10	23/06/2014 9:30	28.25	86.7	5.82	1.3	SR10	23/06/2014 15:30	28.33	86.2	5.76	1.9	SR10	23/06/2014 21:30	28.38	74.8	4.99	2.0
SR10	23/06/2014 3:35	28.47	91.1	6.11	2.2	SR10	23/06/2014 9:35	28.26	84.7	5.68	1.3	SR10	23/06/2014 15:35	28.42	94.9	6.33	1.9	SR10	23/06/2014 21:35	28.35	85.1	5.67	1.9
SR10	23/06/2014 3:40	28.44	92.1	6.19	1.4	SR10	23/06/2014 9:40	28.27	85.3	5.73	1.1	SR10	23/06/2014 15:40	28.31	90.5	6.03	3.0	SR10	23/06/2014 21:40	28.40	85.0	5.68	1.6
SR10	23/06/2014 3:45	28.42	92.4	6.21	1.3	SR10	23/06/2014 9:45	28.27	83.4	5.60	1.3	SR10	23/06/2014 15:45	28.31	89.4	5.96	2.3	SR10	23/06/2014 21:45	28.42	85.6	5.72	1.4
SR10	23/06/2014 3:50	28.34	88.3	5.93	1.9	SR10	23/06/2014 9:50	28.28	82.4	5.54	1.1	SR10	23/06/2014 15:50	28.44	96.8	6.46	1.9	SR10	23/06/2014 21:50	28.44	87.1	5.82	1.4
SR10	23/06/2014 3:55	28.43	86.9	5.83	2.8	SR10	23/06/2014 9:55	28.29	80.2	5.38	1.1	SR10	23/06/2014 15:55	28.38	90.7	6.05	2.0	SR10	23/06/2014 21:55	28.41	94.3	6.30	1.5
SR10	23/06/2014 4:00	28.44	86.1	5.79	1.4	SR10	23/06/2014 10:00	28.32	78.2	5.24	1.3	SR10	23/06/2014 16:00	28.34	91.7	6.11	2.1	SR10	23/06/2014 22:00	28.42	93.9	6.27	1.4
SR10	23/06/2014 4:05	28.45	85.2	5.72	1.7	SR10	23/06/2014 10:05	28.31	76.8	5.15	1.4	SR10	23/06/2014 16:05	28.37	92.1	6.14	2.2	SR10	23/06/2014 22:05	28.41	96.0	6.43	1.3
SR10	23/06/2014 4:10	28.44	83.8	5.64	1.5	SR10	23/06/2014 10:10	28.32	76.9	5.15	1.3	SR10	23/06/2014 16:10	28.40	92.0	6.13	2.2	SR10	23/06/2014 22:10	28.39	95.9	6.42	1.2
SR10	23/06/2014 4:15	28.44	87.4	5.87	1.5	SR10	23/06/2014 10:15	28.31	78.2	5.24	1.4	SR10	23/06/2014 16:15	28.37	89.4	5.96	2.1	SR10	23/06/2014 22:15	28.39	96.3	6.44	1.7
SR10	23/06/2014 4:20	28.45	89.6	6.01	1.4	SR10	23/06/2014 10:20	28.31	78.1	5.23	1.4	SR10	23/06/2014 16:20	28.43	92.1	6.15	1.9	SR10	23/06/2014 22:20	28.39	95.0	6.36	1.3
SR10	23/06/2014 4:25	28.47	92.0	6.18	1.6	SR10	23/06/2014 10:25	28.27	84.7	5.69	1.3	SR10	23/06/2014 16:25	28.50	94.9	6.33	1.4	SR10	23/06/2014 22:25	28.38	96.5	6.46	1.4
SR10	23/06/2014 4:30	28.45	94.9	6.38	1.7	SR10	23/06/2014 10:30	28.30	79.2	5.32	1.0	SR10	23/06/2014 16:30	28.47	104.0	6.94	1.6	SR10	23/06/2014 22:30	28.38	93.2	6.24	1.5
SR10	23/06/2014 4:35	28.35	92.5	6.24	1.5	SR10	23/06/2014 10:35	28.32	77.8	5.22	1.3	SR10	23/06/2014 16:35	28.45	97.6	6.51	1.8	SR10	23/06/2014 22:35	28.39	92.4	6.19	1.4
SR10	23/06/2014 4:40	28.21	88.8	6.00	1.1	SR10	23/06/2014 10:40	28.43	77.0	5.13	1.6	SR10	23/06/2014 16:40	28.47	93.9	6.27	1.7	SR10	23/06/2014 22:40	28.36	91.3	6.13	1.4
SR10	23/06/2014 4:45	28.22	89.7	6.05	1.4	SR10	23/06/2014 10:45	28.43	77.9	5.19	1.6	SR10	23/06/2014 16:45	28.49	93.8	6.26	1.5	SR10	23/06/2014 22:45	28.42	92.0	6.16	1.8
SR10	23/06/2014 4:50	28.24	88.9	5.99	1.2	SR10	23/06/2014 10:50	28.46	78.7	5.24	1.6	SR10	23/06/2014 16:50	28.45	91.8	6.13	1.4	SR10	23/06/2014 22:50	28.43	93.8	6.28	1.5
SR10	23/06/2014 4:55	28.24	89.3	6.02	1.3	SR10	23/06/2014 10:55	28.47	77.8	5.18	1.4	SR10	23/06/2014 16:55	28.37	85.7	5.73	1.5	SR10	23/06/2014 22:55	28.42	93.3	6.25	1.5
SR10	23/06/2014 5:00	28.24	77.8	5.20	1.5	SR10	23/06/2014 11:00	28.49	78.0	5.19	1.4	SR10	23/06/2014 17:00	28.41	87.3	5.83	1.5	SR10	23/06/2014 23:00	28.42	93.4	6.25	1.4
SR10	23/06/2014 5:05	28.28	78.0	5.21	1.8	SR10	23/06/2014 11:05	28.36	84.7	5.68	1.5	SR10	23/06/2014 17:05	28.46	91.6	6.12	1.5	SR10	23/06/2014 23:05	28.43	94.1	6.30	2.0
SR10	23/06/2014 5:10	28.32	83.9	5.63	1.7	SR10	23/06/2014 11:10	28.33	86.4	5.81	1.4	SR10	23/06/2014 17:10	28.47	93.0	6.21	1.4	SR10	23/06/2014 23:10	28.42	94.1	6.30	1.6
SR10	23/06/2014 5:15	28.39	85.0	5.70	1.8	SR10	23/06/2014 11:15	28.33	83.6	5.62	1.6	SR10	23/06/2014 17:15	28.56	98.2	6.55	1.4	SR10	23/06/2014 23:15	28.42	91.7	6.14	1.3
SR10	23/06/2014 5:20	28.40	85.7	5.75	1.9	SR10	23/06/2014 11:20	28.33	80.7	5.42	1.5	SR10	23/06/2014 17:20	28.55	100.6	6.72	1.4	SR10	23/06/2014 23:20	28.42	93.9	6.28	1.4
SR10	23/06/2014 5:25	28.38	84.7	5.69	1.7	SR10	23/06/2014 11:25	28.33	79.1	5.30	1.5	SR10	23/06/2014 17:25	28.57	102.2	6.82	1.4	SR10	23/06/2014 23:25	28.41	93.5	6.26	1.3
SR10	23/06/2014 5:30	28.38	85.2	5.71	1.8	SR10	23/06/2014 11:30	28.32	77.5	5.18	1.5	SR10	23/06/2014 17:30	28.53	101.5	6.79	1.4	SR10	23/06/2014 23:30	28.39	93.3	6.25	1.3
SR10	23/06/2014 5:35	28.36	83.1	5.57	1.6	SR10	23/06/2014 11:35	28.29	81.6	5.48	2.3	SR10	23/06/2014 17:35	28.48	96.4	6.45	1.2	SR10	23/06/2014 23:35	28.36	91.6	6.15	1.1
SR10	23/06/2014 5:40	28.36	83.0	5.56	1.3	SR10	23/06/2014 11:40	28.27	79.5	5.34	1.7	SR10	23/06/2014 17:40	28.48	97.5	6.53	1.2	SR10	23/06/2014 23:40	28.44	85.0	5.70	1.8
SR10	23/06/2014 5:45	28.34	82.9	5.58	1.3	SR10	23/06/2014 11:45	28.23	78.0	5.22	1.7	SR10	23/06/2014 17:45	28.50	98.3	6.58	1.3	SR10	23/06/2014 23:45	28.33	82.8	5.55	1.5
SR10	23/06/2014 5:50	28.35	82.5	5.55	1.6	SR10	23/06/2014 11:50	28.22	78.0	5.23	1.9	SR10	23/06/2014 17:50	28.49	97.8	6.54	1.4	SR10	23/06/2014 23:50	28.36	83.0	5.56	1.6
SR10	23/06/2014 5:55	28.34	82.9	5.57	1.5	SR10	23/06/2014 11:55	28.22	78.2	5.24	1.9	SR10	23/06/2014 17:55	28.51	95.5	6.38	1.3	SR10	23/06/2014 23:55	28.31	82.5	5.53	2.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	23/06/2014 0:00	28.35	109.2	7.55	3.0	SR11	23/06/2014 6:00	28.25	65.3	4.49	6.0	SR11	23/06/2014 12:00	28.21	80.7	5.57	2.8	SR11	23/06/2014 18:00	28.51	109.6	7.50	2.3
SR11	23/06/2014 0:05	28.34	108.4	7.50	2.6	SR11	23/06/2014 6:05	28.24	65.4	4.50	2.2	SR11	23/06/2014 12:05	28.20	75.7	5.22	3.7	SR11	23/06/2014 18:05	28.48	110.8	7.59	2.0
SR11	23/06/2014 0:10	28.35	106.9	7.40	7.0	SR11	23/06/2014 6:10	28.23	64.6	4.44	3.0	SR11	23/06/2014 12:10	28.20	69.0	4.75	2.1	SR11	23/06/2014 18:10	28.54	105.8	7.24	1.8
SR11	23/06/2014 0:15	28.34	109.0	7.54	3.3	SR11	23/06/2014 6:15	28.22	64.1	4.40	1.9	SR11	23/06/2014 12:15	28.20	78.4	5.40	2.0	SR11	23/06/2014 18:15	28.49	109.0	7.46	2.0
SR11	23/06/2014 0:20	28.34	111.2	7.69	4.1	SR11	23/06/2014 6:20	28.21	62.7	4.30	3.5	SR11	23/06/2014 12:20	28.21	79.2	5.46	1.8	SR11	23/06/2014 18:20	28.50	108.1	7.40	2.0
SR11	23/06/2014 0:25	28.34	106.9	7.39	2.6	SR11	23/06/2014 6:25	28.21	62.2	4.27	2.4	SR11	23/06/2014 12:25	28.20	73.1	5.03	1.9	SR11	23/06/2014 18:25	28.51	110.2	7.54	3.1
SR11	23/06/2014 0:30	28.34	108.8	7.53	4.0	SR11	23/06/2014 6:30	28.21	60.3	4.14	2.8	SR11	23/06/2014 12:30	28.21	74.3	5.12	2.5	SR11	23/06/2014 18:30	28.49	92.3	6.32	1.9
SR11	23/06/2014 0:35	28.33	109.6	7.58	4.4	SR11	23/06/2014 6:35	28.19	57.0	3.92	8.8	SR11	23/06/2014 12:35	28.21	72.8	5.02	1.9	SR11	23/06/2014 18:35	28.54	110.2	7.54	2.5
SR11	23/06/2014 0:40	28.32	103.2	7.14	6.0	SR11	23/06/2014 6:40	28.23	67.5	4.63	2.4	SR11	23/06/2014 12:40	28.22	71.4	4.92	2.5	SR11	23/06/2014 18:40	28.51	108.5	7.42	2.2
SR11	23/06/2014 0:45	28.31	90.8	6.29	4.8	SR11	23/06/2014 6:45	28.22	62.4	4.28	4.0	SR11	23/06/2014 12:45	28.22	76.2	5.25	1.9	SR11	23/06/2014 18:45	28.51	101.3	6.93	2.6
SR11	23/06/2014 0:50	28.32	105.6	7.31	4.1	SR11	23/06/2014 6:50	28.23	69.9	4.80	2.8	SR11	23/06/2014 12:50	28.22	71.0	4.89	1.8	SR11	23/06/2014 18:50	28.50	98.6	6.75	3.0
SR11	23/06/2014 0:55	28.30	87.0	6.02	3.2	SR11	23/06/2014 6:55	28.22	72.9	5.00	3.2	SR11	23/06/2014 12:55	28.24	73.5	5.06	2.6	SR11	23/06/2014 18:55	28.54	97.8	6.69	2.0
SR11	23/06/2014 1:00	28.29	80.4	5.57	2.9	SR11	23/06/2014 7:00	28.21	67.5	4.62	2.3	SR11	23/06/2014 13:00	28.24	74.8	5.15	1.9	SR11	23/06/2014 19:00	28.56	109.6	7.49	2.0
SR11	23/06/2014 1:05	28.29	96.3	6.66	4.8	SR11	23/06/2014 7:05	28.22	64.7	4.43	3.1	SR11	23/06/2014 13:05	28.24	70.8	4.88	2.0	SR11	23/06/2014 19:05	28.54	98.9	6.77	2.1
SR11	23/06/2014 1:10	28.27	77.3	5.35	2.5	SR11	23/06/2014 7:10	28.19	60.1	4.12	2.4	SR11	23/06/2014 13:10	28.24	67.2	4.63	2.6	SR11	23/06/2014 19:10	28.53	93.1	6.37	2.4
SR11	23/06/2014 1:15	28.27	77.3	5.36	2.6	SR11	23/06/2014 7:15	28.18	65.4	4.47	2.8	SR11	23/06/2014 13:15	28.25	77.2	5.31	2.0	SR11	23/06/2014 19:15	28.50	92.7	6.34	2.2
SR11	23/06/2014 1:20	28.30	95.3	6.60	3.8	SR11	23/06/2014 7:20	28.17	60.1	4.12	2.1	SR11	23/06/2014 13:20	28.26	76.8	5.28	2.4	SR11	23/06/2014 19:20	28.45	90.1	6.16	2.2
SR11	23/06/2014 1:25	28.32	81.5	5.64	4.5	SR11	23/06/2014 7:25	28.15	57.8	3.95	3.7	SR11	23/06/2014 13:25	28.26	73.9	5.09	2.7	SR11	23/06/2014 19:25	28.48	85.2	5.83	8.4
SR11	23/06/2014 1:30	28.30	84.4	5.83	2.3	SR11	23/06/2014 7:30	28.13	57.7	3.95	4.0	SR11	23/06/2014 13:30	28.30	84.8	5.83	2.4	SR11	23/06/2014 19:30	28.42	83.4	5.71	3.1
SR11	23/06/2014 1:35	28.33	94.7	6.55	5.1	SR11	23/06/2014 7:35	28.17	63.6	4.35	2.8	SR11	23/06/2014 13:35	28.27	72.1	4.96	2.0	SR11	23/06/2014 19:35	28.46	76.9	5.26	2.6
SR11	23/06/2014 1:40	28.36	90.9	6.28	4.4	SR11	23/06/2014 7:40	28.17	63.6	4.35	2.2	SR11	23/06/2014 13:40	28.28	82.4	5.66	2.9	SR11	23/06/2014 19:40	28.48	77.3	5.29	5.0
SR11	23/06/2014 1:45	28.38	94.8	6.55	6.1	SR11	23/06/2014 7:45	28.19	63.6	4.35	2.0	SR11	23/06/2014 13:45	28.28	74.1	5.09	2.4	SR11	23/06/2014 19:45	28.43	81.5	5.58	6.1
SR11	23/06/2014 1:50	28.38	100.6	6.95	3.1	SR11	23/06/2014 7:50	28.23	73.1	5.01	2.2	SR11	23/06/2014 13:50	28.28	93.2	6.41	1.9	SR11	23/06/2014 19:50	28.43	85.9	5.87	2.8
SR11	23/06/2014 1:55	28.37	100.9	6.97	3.7	SR11	23/06/2014 7:55	28.22	73.9	5.06	2.1	SR11	23/06/2014 13:55	28.26	85.9	5.90	2.1	SR11	23/06/2014 19:55	28.40	93.2	6.38	6.4
SR11	23/06/2014 2:00	28.38	101.8	7.02	4.2	SR11	23/06/2014 8:00	28.20	72.7	4.98	2.5	SR11	23/06/2014 14:00	28.27	86.8	5.97	1.9	SR11	23/06/2014 20:00	28.35	94.5	6.47	2.5
SR11	23/06/2014 2:05	28.35	96.7	6.68	6.2	SR11	23/06/2014 8:05	28.14	65.7	4.50	3.3	SR11	23/06/2014 14:05	28.26	85.6	5.88	1.8	SR11	23/06/2014 20:05	28.42	76.7	5.24	3.2
SR11	23/06/2014 2:10	28.37	98.2	6.79	3.5	SR11	23/06/2014 8:10	28.24	69.6	4.76	2.0	SR11	23/06/2014 14:10	28.26	79.3	5.45	1.8	SR11	23/06/2014 20:10	28.33	84.0	5.75	2.9
SR11	23/06/2014 2:15	28.39	99.1	6.84	3.7	SR11	23/06/2014 8:15	28.31	80.2	5.49	2.6	SR11	23/06/2014 14:15	28.27	91.6	6.29	1.9	SR11	23/06/2014 20:15	28.41	76.6	5.23	4.0
SR11	23/06/2014 2:20	28.31	87.4	6.04	4.8	SR11	23/06/2014 8:20	28.29	76.4	5.23	1.9	SR11	23/06/2014 14:20	28.25	88.6	6.08	2.1	SR11	23/06/2014 20:20	28.36	68.9	4.71	3.0
SR11	23/06/2014 2:25	28.35	90.5	6.25	3.3	SR11	23/06/2014 8:25	28.34	83.1	5.70	1.9	SR11	23/06/2014 14:25	28.27	83.2	5.71	2.2	SR11	23/06/2014 20:25	28.40	76.6	5.24	2.5
SR11	23/06/2014 2:30	28.35	77.0	5.32	3.5	SR11	23/06/2014 8:30	28.28	78.9	5.41	2.7	SR11	23/06/2014 14:30	28.26	84.3	5.79	2.1	SR11	23/06/2014 20:30	28.41	78.4	5.36	3.1
SR11	23/06/2014 2:35	28.35	76.6	5.29	3.5	SR11	23/06/2014 8:35	28.32	79.1	5.42	2.6	SR11	23/06/2014 14:35	28.26	88.3	6.06	2.1	SR11	23/06/2014 20:35	28.35	88.0	6.03	2.6
SR11	23/06/2014 2:40	28.36	81.8	5.65	2.6	SR11	23/06/2014 8:40	28.25	67.4	4.63	2.4	SR11	23/06/2014 14:40	28.24	86.7	5.95	2.3	SR11	23/06/2014 20:40	28.35	86.9	5.95	2.8
SR11	23/06/2014 2:45	28.39	88.5	6.11	5.0	SR11	23/06/2014 8:45	28.29	77.0	5.28	4.1	SR11	23/06/2014 14:45	28.25	85.4	5.86	1.8	SR11	23/06/2014 20:45	28.41	98.4	6.73	2.5
SR11	23/06/2014 2:50	28.35	80.0	5.52	2.9	SR11	23/06/2014 8:50	28.25	72.2	4.95	1.8	SR11	23/06/2014 14:50	28.21	88.8	6.09	2.3	SR11	23/06/2014 20:50	28.38	99.2	6.79	4.4
SR11	23/06/2014 2:55	28.32	66.5	4.60	3.3	SR11	23/06/2014 8:55	28.36	91.7	6.29	2.2	SR11	23/06/2014 14:55	28.21	90.0	6.18	2.0	SR11	23/06/2014 20:55	28.37	101.2	6.93	4.4
SR11	23/06/2014 3:00	28.32	72.5	5.01	3.2	SR11	23/06/2014 9:00	28.30	93.2	6.41	1.9	SR11	23/06/2014 15:00	28.27	85.9	5.89	2.3	SR11	23/06/2014 21:00	28.40	101.2	6.93	3.6
SR11	23/06/2014 3:05	28.30	64.7	4.47	4.3	SR11	23/06/2014 9:05	28.31	86.3	5.93	6.6	SR11	23/06/2014 15:05	28.22	75.3	5.16	1.8	SR11	23/06/2014 21:05	28.40	101.0	6.92	6.2
SR11	23/06/2014 3:10	28.30	63.7	4.40	2.0	SR11	23/06/2014 9:10	28.27	88.6	6.09	1.9	SR11	23/06/2014 15:10	28.32	79.8	5.47	1.8	SR11	23/06/2014 21:10	28.38	100.4	6.88	3.8
SR11	23/06/2014 3:15	28.33	70.0	4.84	3.9	SR11	23/06/2014 9:15	28.28	90.1	6.20	2.1	SR11	23/06/2014 15:15	28.32	78.3	5.37	2.3	SR11	23/06/2014 21:15	28.42	89.5	6.13	2.7
SR11	23/06/2014 3:20	28.38	78.7	5.43	3.3	SR11	23/06/2014 9:20	28.22	91.7	6.30	1.7	SR11	23/06/2014 15:20	28.31	77.6	5.32	2.4	SR11	23/06/2014 21:20	28.39	99.9	6.84	3.4
SR11	23/06/2014 3:25	28.30	67.2	4.64	3.1	SR11	23/06/2014 9:25	28.23	93.9	6.46	1.8	SR11	23/06/2014 15:25	28.29	86.9	5.95	2.1	SR11	23/06/2014 21:25	28.41	92.8	6.35	3.7
SR11	23/06/2014 3:30	28.32	63.5	4.39	3.2	SR11	23/06/2014 9:30	28.29	91.8	6.31	1.9	SR11	23/06/2014 15:30	28.28	93.3	6.40	2.4	SR11	23/06/2014 21:30	28.38	106.1	7.26	5.6
SR11	23/06/2014 3:35	28.30	62.5	4.32	2.0	SR11	23/06/2014 9:35	28.23	93.9	6.46	2.1	SR11	23/06/2014 15:35	28.30	91.9	6.30	3.0	SR11	23/06/2014 21:35	28.39	105.8	7.24	6.0
SR11	23/06/2014 3:40	28.30	64.7	4.47	3.4	SR11	23/06/2014 9:40	28.23	95.9	6.59	1.8	SR11	23/06/2014 15:40	28.42	109.1	7.47	2.9	SR11	23/06/2014 21:40	28.43	107.9	7.38	4.7
SR11	23/06/2014 3:45	28.36	75.6	5.22	5.5	SR11	23/06/2014 9:45	28.23	94.9	6.53	1.9	SR11	23/06/2014 15:45	28.40	106.3	7.28	2.2	SR11	23/06/2014 21:45	28.42	107.0	7.32	5.6
SR11	23/06/2014 3:50	28.31	64.9	4.48	2.2	SR11	23/06/2014 9:50	28.22	92.0	6.33	1.8	SR11	23/06/2014 15:50	28.60	110.0	7.52	2.1	SR11	23/06/2014 21:50	28.39	103.7	7.10	3.8
SR11	23/06/2014 3:55	28.31	61.7	4.26	6.1	SR11	23/06/2014 9:55	28.22	89.6	6.17	2.0	SR11	23/06/2014 15:55	28.65	117.1	8.00	2.0	SR11	23/06/2014 21:55	28.40	103.5	7.09	6.4
SR11	23/06/2014 4:00	28.29	65.7	4.54	3.0	SR11	23/06/2014 10:00	28.19	90.3	6.21	2.1	SR11	23/06/2014 16:00	28.60	118.9	8.13	2.2	SR11	23/06/2014 22:00	28.41	92.3	6.33	2.8
SR11	23/06/2014 4:05	28.32	73.7	5.09	2.7	SR11	23/06/2014 10:05	28.20	91.6	6.30	1.8	SR11	23/06/2014 16:05	28.54	119.3	8.17	1.8	SR11	23/06/2014 22:05	28.35	98.6	6.76	2.5
SR11	23/06/2014 4:10	28.36	77.8	5.37	2.8	SR11	23/06/2014 10:10	28.21	91.7	6.30	1.9	SR11	23/06/2014 16:10	28.45	116.9	8.02	1.8	SR11	23/06/2014 22:10	28.40	96.7	6.63	6.2
SR11	23/06/2014 4:15	28.32	69.0	4.76	3.2	SR11	23/06/2014 10:15	28.20	91.2	6.27	2.3	SR11	23/06/2014 16:15	28.47	120.6	8.27	1.8	SR11	23/06/2014 22:15	28.42	105.1	7.20	3.5
SR11	23/06/2014 4:20	28.39	87.4	6.02	2.6	SR11	23/06/2014 10:20	28.19	91.1	6.26	2.0	SR11	23/06/2014 16:20	28.46	120.7	8.27	2.1	SR11	23/06/2014 22:20	28.43	108.1	7.41	2.1
SR11	23/06/2014 4:25	28.32	71.6	4.94	3.3	SR11	23/06/2014 10:25	28.18	89.2	6.13	2.0	SR11	23/06/2014 16:25	28.42	118.1	8.09	2.0	SR11	23/06/2014 22:25	28.45	110.3	7.56	2.8
SR11	23/06/2014 4:30	28.37	78.6	5.42	3.6	SR11	23/06/2014 10:30	28.19	89.8	6.17	2.0	SR11	23/06/2014 16:30	28.38	115.1	7.89	2.1	SR11	23/06/2014 22:30	28.46	110.1	7.55	5.0
SR11	23/06/2014 4:35	28.33	71.2	4.91	5.2	SR11	23/06/2014 10:35	28.20	90.5	6.21	2.0	SR11	23/06/2014 16:35	28.70	132.5	9.05	2.0	SR11	23/06/2014 22:35	28.43	107.6	7.38	2.2
SR11	23/06/2014 4:40	28.34	71.8	4.95	2.8	SR11	23/06/2014 10:40	28.20	93.8	6.44	1.7	SR11	23/06/2014 16:40	28.50	126.9	8.69	2.3	SR11	23/06/2014 22:40	28.39	97.4	6.68	2.3
SR11	23/06/2014 4:45	28.35	74.3	5.13	5.1	SR11	23/06/2014 10:45	28.20	91.5	6.29	3.4	SR11	23/06/2014 16:45	28.51	124.3	8.50	2.1	SR11	23/06/2014 22:45	28.37	94.2	6.47	5.9
SR11	23/06/2014 4:50	28.32	67.8	4.68	2.2	SR11	23/06/2014 10:50	28.19	95.1	6.54	1.9	SR11	23/06/2014 16:50	28.48	118.8	8.14	2.3	SR11	23/06/2014 22:50	28.35	98.1	6.73	5.4
SR11	23/06/2014 4:55	28.32	68.5	4.73	2.8	SR11	23/06/2014 10:55	28.19	94.1	6.48	1.7	SR11	23/06/2014 16:55	28.42	113.4	7.77	2.2	SR11	23/06/2014 22:55	28.36	100.9	6.93	4.5
SR11	23/06/2014 5:00	28.33	71.7	4.94	2.7	SR11	23/06/2014 11:00	28.19	97.3	6.70	1.7	SR11	23/06/2014 17:00	28.44	115.0	7.88	2.3	SR11	23/06/2014 23:00	28.34	99.0	6.79	3.4
SR11	23/06/2014 5:05	28.37	80.6	5.54	2.2	SR11	23/06/2014 11:05	28.20	92.5	6.37	2.1	SR11	23/06/2014 17:05	28.57	122.7	8.39	1.8	SR11	23/06/2014 23:05	28.33	91.8	6.30	4.5
SR11	23/06/2014 5:10	28.29	67.9	4.68	2.2	SR11	23/06/2014 11:10	28.20	89.6	6.17	2.0	SR11	23/06/2014 17:10	28.69	137.0	9.35	2.4	SR11	23/06/2014 23:10	28.34	98.6	6.77	2.6
SR11	23/06/2014 5:15	28.30	66.7	4.60	1.8	SR11	23/06/2014 11:15	28.20	90.6	6.25	2.9	SR11	23/06/2014 17:15	28.70	136.1	9.29	1.9	SR11	23/06/2014 23:15	28.32	94.0	6.45	3.5
SR11	23/06/2014 5:20	28.29	65.3	4.50	2.9	SR11	23/06/2014 11:20	28.20	81.8	5.64	6.0	SR11	23/06/2014 17:20	28.62	115.3	7.88	1.9	SR11	23/06/2014 23:20	28.30	87.3	5.99	5.0
SR11	23/06/2014 5:25	28.27	63.1	4.35	2.6	SR11	23/06/2014 11:25	28.20	80.1	5.52	2.3	SR11	23/06/2014 17:25	28.75	139.4	9.51	2.0	SR11	23/06/2014 23:25	28.30	94.5	6.48	6.2
SR11	23/06/2014 5:30	28.26	63.3	4.36	2.4	SR11	23/06/2014 11:30	28.20	77.5	5.35	1.9	SR11	23/06/2014 17:30	28.69	129.8	8.87	3.1	SR11	23/06/2014 23:30	28.30	83.4	5.72	2.9
SR11	23/06/2014 5:35	28.25	63.9	4.40	2.0	SR11	23/06/2014 11:35	28.20	83.4	5.75	2.1	SR11	23/06/2014 17:35	28.67	112.6	7.69	2.8	SR11	23/06/2014 23:35	28.30	80.6	5.53	3.2
SR11	23/06/2014 5:40	28.26	65.4	4.51	2.2	SR11	23/06/2014 11:40	28.20	84.4	5.82	2.4	SR11	23/06/2014 17:40	28.62	114.5	7.83	1.9	SR11	23/06/2014 23:40	28.29	82.1	5.64	3.7
SR11	23/06/2014 5:45	28.26	64.1	4.41	2.5	SR11	23/06/2014 11:45	28.20	81.6	5.63	2.0	SR11	23/06/2014 17:45	28.64	119.9	8.20	2.1	SR11	23/06/2014 23:45	28.30	86.8	5.97	3.0
SR11	23/06/2014 5:50	28.26	65.2	4.49	2.3	SR11	23/06/2014 11:50	28.21	90.6	6.25	2.1	SR11	23/06/2014 17:50	28.50	109.2	7.48	2.0	SR11	23/06/2014 23:50	28.27	92.0	6.32	2.8
SR11	23/06/2014 5:55	28.22	63.0	4.34	1.9	SR11	23/06/2014 11:55	28.21	79.7	5.50	2.0	SR11	23/06/2014 17:55	28.57	103.7	7.09	1.9	SR11	23/06/2014 23:55	28.26	78.0	5.36	3.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	23/06/2014 0:01	19.36	72.7	5.74	8.2	SR12	23/06/2014 6:01	19.22	67.7	5.33	11.7	SR12	23/06/2014 12:01	19.30	73.8	5.82	10.9	SR12	23/06/2014 18:01	19.35	65.5	5.12	5.7
SR12	23/06/2014 0:06	19.36	73.1	5.78	7.9	SR12	23/06/2014 6:06	19.25	67.7	5.34	7.8	SR12	23/06/2014 12:06	19.31	73.1	5.76	10.7	SR12	23/06/2014 18:06	19.33	65.0	5.08	5.7
SR12	23/06/2014 0:11	19.36	72.7	5.75	8.2	SR12	23/06/2014 6:11	19.25	68.5	5.40	12.8	SR12	23/06/2014 12:11	19.31	73.3	5.77	11.7	SR12	23/06/2014 18:11	19.30	62.9	4.91	5.7
SR12	23/06/2014 0:16	19.37	72.3	5.70	8.7	SR12	23/06/2014 6:16	19.26	68.1	5.36	7.7	SR12	23/06/2014 12:16	19.31	74.3	5.86	13.4	SR12	23/06/2014 18:16	19.33	64.4	5.03	6.7
SR12	23/06/2014 0:21	19.36	71.5	5.65	8.4	SR12	23/06/2014 6:21	19.25	66.7	5.24	8.0	SR12	23/06/2014 12:21	19.31	74.0	5.84	11.8	SR12	23/06/2014 18:21	19.35	65.7	5.13	5.5
SR12	23/06/2014 0:26	19.35	71.4	5.63	7.9	SR12	23/06/2014 6:26	19.24	67.4	5.31	8.4	SR12	23/06/2014 12:26	19.31	74.3	5.85	8.8	SR12	23/06/2014 18:26	19.35	65.1	5.09	6.8
SR12	23/06/2014 0:31	19.35	73.6	5.82	8.2	SR12	23/06/2014 6:31	19.26	68.2	5.38	15.3	SR12	23/06/2014 12:31	19.31	74.0	5.84	9.1	SR12	23/06/2014 18:31	19.38	70.7	5.55	6.6
SR12	23/06/2014 0:36	19.36	74.1	5.86	8.1	SR12	23/06/2014 6:36	19.26	67.5	5.32	8.7	SR12	23/06/2014 12:36	19.31	73.7	5.81	10.1	SR12	23/06/2014 18:36	19.38	70.2	5.52	5.6
SR12	23/06/2014 0:41	19.37	73.5	5.82	8.1	SR12	23/06/2014 6:41	19.21	70.9	5.65	12.0	SR12	23/06/2014 12:41	19.30	73.2	5.76	9.2	SR12	23/06/2014 18:41	19.38	70.2	5.52	5.8
SR12	23/06/2014 0:46	19.35	73.4	5.81	8.0	SR12	23/06/2014 6:46	19.27	65.2	5.13	15.9	SR12	23/06/2014 12:46	19.31	73.1	5.76	9.9	SR12	23/06/2014 18:46	19.38	69.7	5.47	5.9
SR12	23/06/2014 0:51	19.36	72.7	5.75	7.9	SR12	23/06/2014 6:51	19.29	67.1	5.28	14.8	SR12	23/06/2014 12:51	19.31	73.5	5.79	10.1	SR12	23/06/2014 18:51	19.35	68.3	5.34	6.0
SR12	23/06/2014 0:56	19.37	74.2	5.86	8.4	SR12	23/06/2014 6:56	19.27	66.7	5.26	8.1	SR12	23/06/2014 12:56	19.32	74.0	5.83	8.7	SR12	23/06/2014 18:56	19.48	80.1	6.35	6.1
SR12	23/06/2014 1:01	19.38	73.8	5.82	8.2	SR12	23/06/2014 7:01	19.28	65.8	5.19	11.1	SR12	23/06/2014 13:01	19.34	74.4	5.86	8.4	SR12	23/06/2014 19:01	19.46	78.5	6.23	5.6
SR12	23/06/2014 1:06	19.38	73.1	5.76	9.4	SR12	23/06/2014 7:06	19.24	72.0	5.72	12.7	SR12	23/06/2014 13:06	19.34	75.2	5.93	8.3	SR12	23/06/2014 19:06	19.49	79.0	6.27	5.7
SR12	23/06/2014 1:11	19.39	71.4	5.63	9.3	SR12	23/06/2014 7:11	19.24	69.7	5.53	14.8	SR12	23/06/2014 13:11	19.35	75.5	5.95	7.7	SR12	23/06/2014 19:11	19.51	78.3	6.22	5.2
SR12	23/06/2014 1:16	19.39	71.3	5.62	9.0	SR12	23/06/2014 7:16	19.26	66.7	5.27	17.8	SR12	23/06/2014 13:16	19.36	75.8	5.98	7.4	SR12	23/06/2014 19:16	19.48	75.8	6.01	6.8
SR12	23/06/2014 1:21	19.39	69.7	5.49	9.2	SR12	23/06/2014 7:21	19.24	68.1	5.39	12.9	SR12	23/06/2014 13:21	19.37	76.1	6.02	8.2	SR12	23/06/2014 19:21	19.48	75.0	5.96	6.6
SR12	23/06/2014 1:26	19.39	71.2	5.62	9.1	SR12	23/06/2014 7:26	19.19	72.4	5.77	12.6	SR12	23/06/2014 13:26	19.38	75.9	6.00	7.7	SR12	23/06/2014 19:26	19.46	73.3	5.81	7.2
SR12	23/06/2014 1:31	19.39	72.1	5.69	9.9	SR12	23/06/2014 7:31	19.19	69.8	5.55	15.6	SR12	23/06/2014 13:31	19.39	77.0	6.09	7.3	SR12	23/06/2014 19:31	19.46	74.2	5.88	12.3
SR12	23/06/2014 1:36	19.39	72.5	5.71	9.8	SR12	23/06/2014 7:36	19.26	63.9	5.01	13.3	SR12	23/06/2014 13:36	19.41	77.6	6.14	7.1	SR12	23/06/2014 19:36	19.48	75.8	6.02	14.4
SR12	23/06/2014 1:41	19.39	72.2	5.68	10.5	SR12	23/06/2014 7:41	19.26	65.1	5.11	8.8	SR12	23/06/2014 13:41	19.40	75.9	6.02	7.6	SR12	23/06/2014 19:41	19.48	75.1	5.96	6.5
SR12	23/06/2014 1:46	19.38	71.5	5.64	9.1	SR12	23/06/2014 7:46	19.26	64.5	5.05	14.7	SR12	23/06/2014 13:46	19.42	77.2	6.13	6.9	SR12	23/06/2014 19:46	19.45	73.8	5.85	5.7
SR12	23/06/2014 1:51	19.38	70.6	5.56	9.1	SR12	23/06/2014 7:51	19.23	70.3	5.57	14.3	SR12	23/06/2014 13:51	19.43	77.8	6.18	7.0	SR12	23/06/2014 19:51	19.52	75.6	6.00	5.7
SR12	23/06/2014 1:56	19.37	70.2	5.53	9.3	SR12	23/06/2014 7:56	19.26	68.8	5.43	9.1	SR12	23/06/2014 13:56	19.44	78.2	6.21	7.3	SR12	23/06/2014 19:56	19.50	73.9	5.85	6.9
SR12	23/06/2014 2:01	19.36	70.4	5.55	9.2	SR12	23/06/2014 8:01	19.25	66.8	5.25	9.4	SR12	23/06/2014 14:01	19.47	79.8	6.35	7.1	SR12	23/06/2014 20:01	19.51	73.6	5.84	10.8
SR12	23/06/2014 2:06	19.36	70.0	5.52	9.6	SR12	23/06/2014 8:06	19.22	65.2	5.14	16.2	SR12	23/06/2014 14:06	19.47	78.3	6.23	7.5	SR12	23/06/2014 20:06	19.47	73.0	5.77	7.6
SR12	23/06/2014 2:11	19.37	72.1	5.67	10.7	SR12	23/06/2014 8:11	19.16	72.5	5.79	9.9	SR12	23/06/2014 14:11	19.48	78.6	6.25	6.9	SR12	23/06/2014 20:11	19.48	73.8	5.84	6.2
SR12	23/06/2014 2:16	19.36	69.8	5.49	10.1	SR12	23/06/2014 8:16	19.21	67.8	5.36	8.8	SR12	23/06/2014 14:16	19.47	77.9	6.20	7.1	SR12	23/06/2014 20:16	19.46	73.9	5.84	12.7
SR12	23/06/2014 2:21	19.34	70.3	5.52	10.0	SR12	23/06/2014 8:21	19.20	71.5	5.69	9.3	SR12	23/06/2014 14:21	19.48	78.3	6.23	6.9	SR12	23/06/2014 20:21	19.50	73.8	5.85	10.2
SR12	23/06/2014 2:26	19.31	68.6	5.37	9.9	SR12	23/06/2014 8:26	19.22	68.7	5.44	10.4	SR12	23/06/2014 14:26	19.47	77.2	6.14	7.1	SR12	23/06/2014 20:26	19.49	74.9	5.94	8.0
SR12	23/06/2014 2:31	19.29	66.4	5.19	10.7	SR12	23/06/2014 8:31	19.23	66.9	5.27	11.7	SR12	23/06/2014 14:31	19.49	77.9	6.19	7.0	SR12	23/06/2014 20:31	19.47	74.4	5.88	8.2
SR12	23/06/2014 2:36	19.25	65.6	5.11	10.5	SR12	23/06/2014 8:36	19.17	74.3	5.97	11.3	SR12	23/06/2014 14:36	19.50	77.8	6.19	6.9	SR12	23/06/2014 20:36	19.54	78.7	6.28	6.0
SR12	23/06/2014 2:41	19.24	64.6	5.02	9.7	SR12	23/06/2014 8:41	19.21	71.6	5.69	14.0	SR12	23/06/2014 14:41	19.51	79.4	6.32	6.8	SR12	23/06/2014 20:41	19.50	74.3	5.91	5.3
SR12	23/06/2014 2:46	19.26	66.0	5.14	10.5	SR12	23/06/2014 8:46	19.21	69.6	5.50	10.8	SR12	23/06/2014 14:46	19.51	78.5	6.25	7.8	SR12	23/06/2014 20:46	19.49	73.0	5.79	5.4
SR12	23/06/2014 2:51	19.25	64.3	5.01	11.6	SR12	23/06/2014 8:51	19.23	72.3	5.75	18.1	SR12	23/06/2014 14:51	19.54	81.0	6.45	7.6	SR12	23/06/2014 20:51	19.46	70.4	5.58	5.3
SR12	23/06/2014 2:56	19.26	66.3	5.17	10.2	SR12	23/06/2014 8:56	19.23	73.5	5.87	10.2	SR12	23/06/2014 14:56	19.52	77.4	6.16	11.8	SR12	23/06/2014 20:56	19.49	72.7	5.76	5.6
SR12	23/06/2014 3:01	19.23	66.9	5.21	10.9	SR12	23/06/2014 9:01	19.24	72.1	5.73	12.3	SR12	23/06/2014 15:01	19.51	77.1	6.13	8.7	SR12	23/06/2014 21:01	19.40	69.0	5.45	5.6
SR12	23/06/2014 3:06	19.22	66.1	5.15	11.0	SR12	23/06/2014 9:06	19.23	69.8	5.55	14.5	SR12	23/06/2014 15:06	19.52	76.5	6.07	6.7	SR12	23/06/2014 21:06	19.46	72.5	5.76	5.4
SR12	23/06/2014 3:11	19.19	64.3	4.99	12.9	SR12	23/06/2014 9:11	19.22	68.9	5.45	12.6	SR12	23/06/2014 15:11	19.53	78.4	6.23	8.1	SR12	23/06/2014 21:11	19.47	72.2	5.72	5.5
SR12	23/06/2014 3:16	19.22	63.6	4.95	10.2	SR12	23/06/2014 9:16	19.23	68.9	5.46	10.6	SR12	23/06/2014 15:16	19.51	76.6	6.09	7.1	SR12	23/06/2014 21:16	19.42	70.0	5.52	5.6
SR12	23/06/2014 3:21	19.19	63.0	4.89	10.6	SR12	23/06/2014 9:21	19.24	71.2	5.65	9.4	SR12	23/06/2014 15:21	19.49	75.9	6.02	6.9	SR12	23/06/2014 21:21	19.42	71.2	5.63	5.7
SR12	23/06/2014 3:26	19.19	62.0	4.81	10.8	SR12	23/06/2014 9:26	19.24	69.1	5.47	10.8	SR12	23/06/2014 15:26	19.49	74.8	5.94	8.2	SR12	23/06/2014 21:26	19.42	70.9	5.61	6.0
SR12	23/06/2014 3:31	19.19	63.4	4.93	10.6	SR12	23/06/2014 9:31	19.25	70.6	5.59	9.1	SR12	23/06/2014 15:31	19.47	74.5	5.91	8.1	SR12	23/06/2014 21:31	19.39	70.2	5.54	5.9
SR12	23/06/2014 3:36	19.19	63.4	4.93	10.8	SR12	23/06/2014 9:36	19.24	69.0	5.47	8.9	SR12	23/06/2014 15:36	19.53	78.5	6.25	6.5	SR12	23/06/2014 21:36	19.45	73.5	5.82	5.8
SR12	23/06/2014 3:41	19.18	62.6	4.86	10.6	SR12	23/06/2014 9:41	19.24	68.1	5.38	8.7	SR12	23/06/2014 15:41	19.51	74.2	5.90	6.6	SR12	23/06/2014 21:41	19.42	71.0	5.61	5.7
SR12	23/06/2014 3:46	19.17	61.8	4.80	10.6	SR12	23/06/2014 9:46	19.24	67.9	5.36	9.0	SR12	23/06/2014 15:46	19.51	73.5	5.84	6.7	SR12	23/06/2014 21:46	19.41	71.3	5.63	6.0
SR12	23/06/2014 3:51	19.17	61.9	4.80	11.0	SR12	23/06/2014 9:51	19.24	68.3	5.39	8.6	SR12	23/06/2014 15:51	19.43	68.8	5.45	6.4	SR12	23/06/2014 21:51	19.36	70.6	5.57	6.3
SR12	23/06/2014 3:56	19.17	63.2	4.91	11.0	SR12	23/06/2014 9:56	19.25	71.9	5.69	9.2	SR12	23/06/2014 15:56	19.48	69.6	5.52	5.9	SR12	23/06/2014 21:56	19.45	73.8	5.85	5.8
SR12	23/06/2014 4:01	19.15	60.8	4.71	11.2	SR12	23/06/2014 10:01	19.24	71.2	5.62	9.4	SR12	23/06/2014 16:01	19.48	73.0	5.79	6.4	SR12	23/06/2014 22:01	19.46	73.3	5.81	5.9
SR12	23/06/2014 4:06	19.13	60.4	4.67	12.0	SR12						SR12	23/06/2014 16:06	19.48	73.0	5.79	6.4	SR12	23/06/2014 22:06	19.47	73.1	5.80	5.7
SR12	23/06/2014 4:11	19.12	60.3	4.66	12.1	SR12						SR12	23/06/2014 16:11	19.49	74.3	5.89	6.9	SR12	23/06/2014 22:11	19.47	73.2	5.81	5.9
SR12	23/06/2014 4:16	19.13	61.4	4.76	12.4	SR12						SR12	23/06/2014 16:16	19.43	71.4	5.63	6.7	SR12	23/06/2014 22:16	19.47	72.6	5.76	6.2
SR12	23/06/2014 4:21	19.13	60.3	4.67	11.7	SR12						SR12	23/06/2014 16:21	19.36	71.1	5.58	6.9	SR12	23/06/2014 22:21	19.40	71.8	5.67	6.3
SR12	23/06/2014 4:26	19.15	62.9	4.87	10.8	SR12						SR12	23/06/2014 16:26	19.38	69.1	5.44	6.8	SR12	23/06/2014 22:26	19.49	73.2	5.81	5.8
SR12	23/06/2014 4:31	19.15	62.5	4.85	11.4	SR12						SR12	23/06/2014 16:31	19.36	71.2	5.59	7.3	SR12	23/06/2014 22:31	19.45	71.5	5.66	6.0
SR12	23/06/2014 4:36	19.14	63.7	4.94	11.1	SR12						SR12	23/06/2014 16:36	19.35	69.4	5.44	6.7	SR12	23/06/2014 22:36	19.41	70.4	5.56	5.9
SR12	23/06/2014 4:41	19.14	62.1	4.81	11.1	SR12						SR12	23/06/2014 16:41	19.33	69.0	5.41	6.8	SR12	23/06/2014 22:41	19.42	71.8	5.68	6.4
SR12	23/06/2014 4:46	19.12	60.8	4.70	10.5	SR12						SR12	23/06/2014 16:46	19.34	68.1	5.34	6.9	SR12	23/06/2014 22:46	19.35	69.1	5.44	6.5
SR12	23/06/2014 4:51	19.15	64.0	4.96	10.9	SR12						SR12	23/06/2014 16:51	19.33	66.1	5.18	7.0	SR12	23/06/2014 22:51	19.42	71.5	5.66	5.8
SR12	23/06/2014 4:56	19.14	64.8	5.02	10.3	SR12						SR12	23/06/2014 16:56	19.33	66.2	5.19	7.0	SR12	23/06/2014 22:56	19.38	71.5	5.66	5.9
SR12	23/06/2014 5:01	19.15	64.6	5.02	10.2	SR12						SR12	23/06/2014 17:01	19.32	66.4	5.20	6.5	SR12	23/06/2014 23:01	19.36	73.6	5.84	6.4
SR12	23/06/2014 5:06	19.14	63.3	4.90	10.9	SR12						SR12	23/06/2014 17:06	19.35	66.7	5.24	6.7	SR12	23/06/2014 23:06	19.35	75.2	5.98	6.4
SR12	23/06/2014 5:11	19.15	63.2	4.91	10.4	SR12	23/06/2014 11:11	19.14	65.8	5.13	9.1	SR12	23/06/2014 17:11	19.34	66.7	5.24	6.1	SR12	23/06/2014 23:11	19.32	76.2	6.08	6.6
SR12	23/06/2014 5:16	19.15	62.2	4.82	11.3	SR12	23/06/2014 11:16	19.17	65.9	5.14	11.5	SR12	23/06/2014 17:16	19.37	68.7	5.39	6.3	SR12	23/06/2014 23:16	19.32	74.4	5.92	6.1
SR12	23/06/2014 5:21	19.15	62.5	4.86	8.9	SR12	23/06/2014 11:21	19.18	68.0	5.33	9.9	SR12	23/06/2014 17:21	19.28	64.6	5.04	8.2	SR12	23/06/2014 23:21	19.32	71.7	5.67	6.3
SR12	23/06/2014 5:26	19.16	61.4	4.80	11.0	SR12	23/06/2014 11:26	19.21	70.3	5.52	10.3	SR12	23/06/2014 17:26	19.34	66.9	5.24	6.6	SR12	23/06/2014 23:26	19.30	70.7	5.58	6.5
SR12	23/06/2014 5:31	19.18	63.1	4.93	7.7	SR12	23/06/2014 11:31	19.23	70.0	5.50	13.4	SR12	23/06/2014 17:31	19.33	69.3	5.42	6.8	SR12	23/06/2014 23:31	19.33	73.5	5.82	6.3
SR12	23/06/2014 5:36	19.20	65.2	5.09	11.9	SR12	23/06/2014 11:36	19.25	71.8	5.65	11.1	SR12	23/06/2014 17:36	19.32	66.2	5.18	6.4	SR12	23/06/2014 23:36	19.34	74.6	5.91	6.4
SR12	23/06/2014 5:41	19.20	64.7	5.06	11.3	SR12	23/06/2014 11:41	19.25	71.7	5.64	11.5	SR12	23/06/2014 17:41	19.35	68.3	5.35	6.6	SR12	23/06/2014 23:41	19.25	68.1	5.37	6.7
SR12	23/06/2014 5:46	19.24	66.0	5.18	11.9	SR12	23/06/2014 11:46	19.26	71.9	5.66	11.6	SR12	23/06/2014 17:46	19.34	67.0	5.24	7.2	SR12	23/06/2014 23:46	19.26	67.8	5.34	6.9
SR12	23/06/2014 5:51	19.24	67.7	5.32	11.7	SR12	23/06/2014 11:51	19.29	73.2	5.76	11.9	SR12	23/06/2014 17:51	19.35	67.6	5.29	6.4	SR12	23/06/2014 23:51	19.24	67.6	5.30	6.8
SR12	23/06/2014 5:56	19.22	63.3	4.97	7.6	SR12	23/06/2014 11:56	19.30	73.5	5.79	10.3	SR12	23/06/2014 17:56	19.37	67.7	5.31	5.9	SR12	23/06/2014 23:56	19.29	70.9	5.60	6.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	23/06/2014 0:00	27.89	64.7	4.54	2.4	SR13	23/06/2014 6:00	27.83	61.8	4.31	3.5	SR13	23/06/2014 12:00	27.79	59.9	4.20	3.8	SR13	23/06/2014 18:00	27.98	61.8	4.31	4.1
SR13	23/06/2014 0:05	27.90	63.6	4.46	2.0	SR13	23/06/2014 6:05	27.83	62.1	4.33	3.1	SR13	23/06/2014 12:05	27.78	60.2	4.23	4.7	SR13	23/06/2014 18:05	28.02	62.6	4.37	3.9
SR13	23/06/2014 0:10	27.88	65.0	4.56	2.3	SR13	23/06/2014 6:10	27.83	62.0	4.33	3.0	SR13	23/06/2014 12:10	27.74	58.8	4.14	4.5	SR13	23/06/2014 18:10	28.00	61.8	4.31	4.2
SR13	23/06/2014 0:15	27.90	64.7	4.53	2.2	SR13	23/06/2014 6:15	27.83	61.0	4.26	2.4	SR13	23/06/2014 12:15	27.76	55.3	3.90	4.2	SR13	23/06/2014 18:15	27.97	60.1	4.20	4.7
SR13	23/06/2014 0:20	27.90	63.7	4.46	2.4	SR13	23/06/2014 6:20	27.82	62.8	4.39	3.8	SR13	23/06/2014 12:20	27.78	58.6	4.11	3.9	SR13	23/06/2014 18:20	27.91	59.8	4.17	6.0
SR13	23/06/2014 0:25	27.89	60.9	4.26	4.0	SR13	23/06/2014 6:25	27.82	62.4	4.36	3.3	SR13	23/06/2014 12:25	27.75	56.8	4.00	4.0	SR13	23/06/2014 18:25	27.93	59.4	4.14	4.5
SR13	23/06/2014 0:30	27.87	59.5	4.17	4.1	SR13	23/06/2014 6:30	27.82	61.9	4.32	2.8	SR13	23/06/2014 12:30	27.79	57.8	4.06	3.8	SR13	23/06/2014 18:30	27.98	62.8	4.38	3.7
SR13	23/06/2014 0:35	27.86	59.2	4.14	6.3	SR13	23/06/2014 6:35	27.82	61.6	4.30	2.9	SR13	23/06/2014 12:35	27.76	54.4	3.83	4.0	SR13	23/06/2014 18:35	27.96	62.4	4.35	3.7
SR13	23/06/2014 0:40	27.88	58.3	4.07	7.1	SR13	23/06/2014 6:40	27.82	60.6	4.23	2.3	SR13	23/06/2014 12:40	27.78	56.7	3.98	3.7	SR13	23/06/2014 18:40	27.92	60.7	4.23	4.5
SR13	23/06/2014 0:45	27.87	57.1	3.98	7.5	SR13	23/06/2014 6:45	27.82	61.5	4.29	3.0	SR13	23/06/2014 12:45	27.81	58.7	4.11	4.1	SR13	23/06/2014 18:45	27.91	60.6	4.23	4.9
SR13	23/06/2014 0:50	27.86	56.6	3.95	6.2	SR13	23/06/2014 6:50	27.80	60.2	4.20	3.2	SR13	23/06/2014 12:50	27.76	58.0	4.07	4.2	SR13	23/06/2014 18:50	27.92	60.5	4.22	4.2
SR13	23/06/2014 0:55	27.86	57.1	3.99	4.3	SR13	23/06/2014 6:55	27.81	60.9	4.25	3.2	SR13	23/06/2014 12:55	27.76	57.3	4.02	3.9	SR13	23/06/2014 18:55	27.91	59.5	4.15	5.1
SR13	23/06/2014 1:00	27.86	56.9	3.97	4.5	SR13	23/06/2014 7:00	27.79	59.2	4.12	3.6	SR13	23/06/2014 13:00	27.74	56.5	3.97	3.4	SR13	23/06/2014 19:00	27.93	59.8	4.17	3.9
SR13	23/06/2014 1:05	27.86	56.5	3.95	4.7	SR13	23/06/2014 7:05	27.79	61.7	4.32	3.4	SR13	23/06/2014 13:05	27.72	52.9	3.73	3.2	SR13	23/06/2014 19:05	27.92	59.4	4.14	4.3
SR13	23/06/2014 1:10	27.85	59.8	4.17	7.0	SR13	23/06/2014 7:10	27.81	62.5	4.36	3.1	SR13	23/06/2014 13:10	27.83	59.5	4.18	3.6	SR13	23/06/2014 19:10	27.90	59.1	4.12	4.6
SR13	23/06/2014 1:15	27.85	60.6	4.22	5.2	SR13	23/06/2014 7:15	27.81	61.4	4.29	3.9	SR13	23/06/2014 13:15	27.84	61.2	4.30	3.4	SR13	23/06/2014 19:15	27.91	59.1	4.12	4.5
SR13	23/06/2014 1:20	27.85	60.5	4.22	5.6	SR13	23/06/2014 7:20	27.80	61.0	4.26	3.2	SR13	23/06/2014 13:20	27.71	56.2	3.96	3.2	SR13	23/06/2014 19:20	27.91	58.9	4.11	4.0
SR13	23/06/2014 1:25	27.85	60.2	4.20	5.4	SR13	23/06/2014 7:25	27.80	60.8	4.25	3.5	SR13	23/06/2014 13:25	27.81	59.9	4.21	3.0	SR13	23/06/2014 19:25	27.88	58.7	4.09	4.3
SR13	23/06/2014 1:30	27.85	58.8	4.09	6.0	SR13	23/06/2014 7:30	27.80	60.6	4.23	3.9	SR13	23/06/2014 13:30	27.84	61.1	4.29	3.9	SR13	23/06/2014 19:30	27.91	60.2	4.20	3.8
SR13	23/06/2014 1:35	27.85	57.6	4.02	5.3	SR13	23/06/2014 7:35	27.80	60.1	4.19	3.3	SR13	23/06/2014 13:35	27.81	59.9	4.20	3.1	SR13	23/06/2014 19:35	27.92	60.0	4.18	3.7
SR13	23/06/2014 1:40	27.85	56.7	3.96	4.7	SR13	23/06/2014 7:40	27.80	59.5	4.15	2.7	SR13	23/06/2014 13:40	27.82	60.1	4.21	2.9	SR13	23/06/2014 19:40	27.93	60.3	4.21	3.1
SR13	23/06/2014 1:45	27.85	55.9	3.90	5.0	SR13	23/06/2014 7:45	27.80	60.6	4.23	3.5	SR13	23/06/2014 13:45	27.85	60.6	4.25	3.0	SR13	23/06/2014 19:45	27.91	59.9	4.18	3.9
SR13	23/06/2014 1:50	27.85	56.5	3.94	4.7	SR13	23/06/2014 7:50	27.76	61.8	4.33	3.3	SR13	23/06/2014 13:50	27.71	53.2	3.74	2.7	SR13	23/06/2014 19:50	27.93	59.8	4.17	3.1
SR13	23/06/2014 1:55	27.84	55.4	3.86	5.9	SR13	23/06/2014 7:55	27.79	61.3	4.28	3.3	SR13	23/06/2014 13:55	27.82	58.9	4.13	3.3	SR13	23/06/2014 19:55	27.93	59.7	4.17	2.9
SR13	23/06/2014 2:00	27.83	57.9	4.04	4.1	SR13	23/06/2014 8:00	27.79	61.4	4.29	3.1	SR13	23/06/2014 14:00	27.76	53.2	3.73	3.1	SR13	23/06/2014 20:00	27.93	60.6	4.23	3.4
SR13	23/06/2014 2:05	27.83	59.5	4.15	4.7	SR13	23/06/2014 8:05	27.78	61.3	4.28	3.1	SR13	23/06/2014 14:05	27.82	57.9	4.05	3.5	SR13	23/06/2014 20:05	27.93	60.4	4.22	3.2
SR13	23/06/2014 2:10	27.83	59.6	4.15	4.4	SR13	23/06/2014 8:10	27.79	60.4	4.22	3.1	SR13	23/06/2014 14:10	27.75	56.0	3.91	5.2	SR13	23/06/2014 20:10	27.92	60.7	4.23	3.2
SR13	23/06/2014 2:15	27.83	59.2	4.13	4.3	SR13	23/06/2014 8:15	27.79	59.5	4.15	2.8	SR13	23/06/2014 14:15	27.78	56.9	3.97	4.0	SR13	23/06/2014 20:15	27.93	60.4	4.22	2.6
SR13	23/06/2014 2:20	27.83	58.7	4.09	5.4	SR13	23/06/2014 8:20	27.79	60.0	4.19	3.5	SR13	23/06/2014 14:20	27.77	56.3	3.93	3.6	SR13	23/06/2014 20:20	27.93	60.5	4.22	3.0
SR13	23/06/2014 2:25	27.83	57.7	4.02	5.2	SR13	23/06/2014 8:25	27.79	60.3	4.21	3.1	SR13	23/06/2014 14:25	27.77	56.0	3.92	3.8	SR13	23/06/2014 20:25	27.93	66.0	4.62	2.1
SR13	23/06/2014 2:30	27.82	58.6	4.08	5.2	SR13	23/06/2014 8:30	27.78	60.8	4.25	3.2	SR13	23/06/2014 14:30	27.77	55.1	3.85	3.3	SR13	23/06/2014 20:30	27.93	66.0	4.62	2.2
SR13	23/06/2014 2:35	27.83	57.9	4.03	4.1	SR13	23/06/2014 8:35	27.79	59.3	4.14	3.1	SR13	23/06/2014 14:35	27.78	55.9	3.91	3.7	SR13	23/06/2014 20:35	27.93	64.3	4.50	2.4
SR13	23/06/2014 2:40	27.83	58.1	4.05	4.8	SR13	23/06/2014 8:40	27.77	56.2	3.91	3.6	SR13	23/06/2014 14:40	27.77	56.7	3.95	4.9	SR13	23/06/2014 20:40	27.94	64.5	4.51	2.6
SR13	23/06/2014 2:45	27.82	58.4	4.07	5.2	SR13	23/06/2014 8:45	27.76	55.2	3.84	5.4	SR13	23/06/2014 14:45	27.78	56.0	3.91	4.8	SR13	23/06/2014 20:45	27.94	64.2	4.48	2.2
SR13	23/06/2014 2:50	27.81	58.0	4.04	6.1	SR13	23/06/2014 8:50	27.76	56.4	3.93	5.2	SR13	23/06/2014 14:50	27.76	55.3	3.87	4.5	SR13	23/06/2014 20:50	27.94	64.6	4.52	2.5
SR13	23/06/2014 2:55	27.82	58.0	4.04	4.6	SR13	23/06/2014 8:55	27.76	56.7	3.95	4.9	SR13	23/06/2014 14:55	27.77	55.3	3.87	4.1	SR13	23/06/2014 20:55	27.94	64.4	4.50	2.2
SR13	23/06/2014 3:00	27.82	58.3	4.06	5.3	SR13	23/06/2014 9:00	27.79	60.7	4.25	3.7	SR13	23/06/2014 15:00	27.77	55.8	3.90	4.6	SR13	23/06/2014 21:00	27.94	64.6	4.51	2.7
SR13	23/06/2014 3:05	27.81	57.9	4.04	4.6	SR13	23/06/2014 9:05	27.78	58.8	4.11	3.9	SR13	23/06/2014 15:05	27.77	55.1	3.85	4.1	SR13	23/06/2014 21:05	27.93	63.4	4.43	2.3
SR13	23/06/2014 3:10	27.80	57.4	3.99	5.7	SR13	23/06/2014 9:10	27.79	63.0	4.42	4.0	SR13	23/06/2014 15:10	27.77	54.5	3.81	4.0	SR13	23/06/2014 21:10	27.93	64.9	4.54	2.0
SR13	23/06/2014 3:15	27.80	56.6	3.95	5.3	SR13	23/06/2014 9:15	27.79	63.6	4.46	3.9	SR13	23/06/2014 15:15	27.77	55.1	3.85	4.2	SR13	23/06/2014 21:15	27.94	64.1	4.48	2.1
SR13	23/06/2014 3:20	27.81	57.1	3.98	4.6	SR13	23/06/2014 9:20	27.79	64.2	4.51	3.6	SR13	23/06/2014 15:20	27.77	54.7	3.82	3.9	SR13	23/06/2014 21:20	27.93	63.6	4.45	2.2
SR13	23/06/2014 3:25	27.81	57.5	4.01	5.5	SR13	23/06/2014 9:25	27.79	63.6	4.46	3.7	SR13	23/06/2014 15:25	27.77	54.2	3.79	4.1	SR13	23/06/2014 21:25	27.92	64.5	4.51	1.8
SR13	23/06/2014 3:30	27.81	57.1	3.98	4.4	SR13	23/06/2014 9:30	27.79	62.0	4.34	3.9	SR13	23/06/2014 15:30	27.77	54.5	3.81	3.9	SR13	23/06/2014 21:30	27.89	65.9	4.62	2.0
SR13	23/06/2014 3:35	27.77	58.3	4.07	3.7	SR13	23/06/2014 9:35	27.79	62.2	4.36	4.0	SR13	23/06/2014 15:35	27.79	55.4	3.87	4.2	SR13	23/06/2014 21:35	27.91	64.0	4.48	1.9
SR13	23/06/2014 3:40	27.76	59.2	4.14	4.2	SR13	23/06/2014 9:40	27.80	63.2	4.44	3.5	SR13	23/06/2014 15:40	27.78	54.2	3.78	3.0	SR13	23/06/2014 21:40	27.90	65.5	4.59	2.0
SR13	23/06/2014 3:45	27.78	58.3	4.07	3.7	SR13	23/06/2014 9:45	27.79	62.9	4.41	3.5	SR13	23/06/2014 15:45	27.80	55.3	3.86	3.7	SR13	23/06/2014 21:45	27.89	67.6	4.75	2.9
SR13	23/06/2014 3:50	27.76	59.1	4.13	3.7	SR13	23/06/2014 9:50	27.79	61.0	4.27	3.7	SR13	23/06/2014 15:50	27.80	55.7	3.89	4.7	SR13	23/06/2014 21:50	27.91	67.2	4.72	2.1
SR13	23/06/2014 3:55	27.79	58.4	4.07	4.6	SR13	23/06/2014 9:55	27.79	60.5	4.23	3.9	SR13	23/06/2014 15:55	27.79	55.1	3.85	4.0	SR13	23/06/2014 21:55	27.91	66.9	4.70	2.1
SR13	23/06/2014 4:00	27.79	57.4	4.00	4.3	SR13	23/06/2014 10:00	27.79	61.8	4.33	3.9	SR13	23/06/2014 16:00	27.95	60.7	4.23	5.2	SR13	23/06/2014 22:00	27.91	67.1	4.71	2.4
SR13	23/06/2014 4:05	27.79	57.3	4.00	5.2	SR13	23/06/2014 10:05	27.79	61.0	4.27	3.8	SR13	23/06/2014 16:05	27.97	61.0	4.25	4.3	SR13	23/06/2014 22:05	27.91	66.7	4.69	1.9
SR13	23/06/2014 4:10	27.79	56.4	3.94	4.6	SR13	23/06/2014 10:10	27.79	61.5	4.32	3.4	SR13	23/06/2014 16:10	27.93	60.8	4.24	4.9	SR13	23/06/2014 22:10	27.92	66.2	4.64	2.4
SR13	23/06/2014 4:15	27.78	59.2	4.13	3.8	SR13	23/06/2014 10:15	27.80	62.0	4.35	3.6	SR13	23/06/2014 16:15	27.93	60.0	4.18	5.3	SR13	23/06/2014 22:15	27.92	66.1	4.64	3.4
SR13	23/06/2014 4:20	27.77	61.4	4.29	4.1	SR13	23/06/2014 10:20	27.81	62.2	4.36	3.3	SR13	23/06/2014 16:20	27.93	60.7	4.23	4.7	SR13	23/06/2014 22:20	27.91	65.4	4.59	1.9
SR13	23/06/2014 4:25	27.78	61.1	4.26	4.3	SR13	23/06/2014 10:25	27.80	62.0	4.35	2.7	SR13	23/06/2014 16:25	27.91	59.7	4.16	5.6	SR13	23/06/2014 22:25	27.92	65.9	4.63	2.7
SR13	23/06/2014 4:30	27.78	61.2	4.27	4.2	SR13	23/06/2014 10:30	27.81	62.1	4.36	2.7	SR13	23/06/2014 16:30	27.93	60.3	4.21	4.1	SR13	23/06/2014 22:30	27.92	65.5	4.60	1.9
SR13	23/06/2014 4:35	27.79	60.6	4.23	3.9	SR13	23/06/2014 10:35	27.82	61.9	4.34	2.9	SR13	23/06/2014 16:35	27.98	62.2	4.34	4.4	SR13	23/06/2014 22:35	27.92	65.8	4.61	2.3
SR13	23/06/2014 4:40	27.78	61.4	4.28	3.6	SR13	23/06/2014 10:40	27.81	61.4	4.30	2.8	SR13	23/06/2014 16:40	28.02	64.0	4.47	3.6	SR13	23/06/2014 22:40	27.91	65.6	4.60	2.1
SR13	23/06/2014 4:45	27.80	62.6	4.37	3.1	SR13	23/06/2014 10:45	27.84	62.7	4.40	2.8	SR13	23/06/2014 16:45	28.05	64.7	4.52	3.3	SR13	23/06/2014 22:45	27.91	65.2	4.57	2.0
SR13	23/06/2014 4:50	27.83	64.1	4.47	2.5	SR13	23/06/2014 10:50	27.83	62.6	4.39	2.9	SR13	23/06/2014 16:50	28.10	67.2	4.70	3.0	SR13	23/06/2014 22:50	27.91	64.8	4.54	2.1
SR13	23/06/2014 4:55	27.83	64.1	4.48	2.7	SR13	23/06/2014 10:55	27.84	63.3	4.44	3.7	SR13	23/06/2014 16:55	28.09	66.7	4.66	2.7	SR13	23/06/2014 22:55	27.91	64.8	4.54	1.9
SR13	23/06/2014 5:00	27.84	63.7	4.45	2.5	SR13	23/06/2014 11:00	27.86	62.6	4.39	3.2	SR13	23/06/2014 17:00	28.16	68.6	4.80	2.6	SR13	23/06/2014 23:00	27.91	64.2	4.50	2.4
SR13	23/06/2014 5:05	27.84	63.7	4.45	2.8	SR13	23/06/2014 11:05	27.85	62.6	4.40	3.1	SR13	23/06/2014 17:05	28.14	68.3	4.78	2.7	SR13	23/06/2014 23:05	27.91	63.3	4.44	2.3
SR13	23/06/2014 5:10	27.85	63.3	4.42	2.9	SR13	23/06/2014 11:10	27.83	62.7	4.40	3.4	SR13	23/06/2014 17:10	28.16	68.6	4.80	2.4	SR13	23/06/2014 23:10	27.91	63.9	4.48	2.4
SR13	23/06/2014 5:15	27.85	63.5	4.43	2.4	SR13	23/06/2014 11:15	27.82	61.2	4.30	2.8	SR13	23/06/2014 17:15	28.18	69.8	4.88	2.4	SR13	23/06/2014 23:15	27.91	62.8	4.40	2.1
SR13	23/06/2014 5:20	27.84	62.9	4.39	2.6	SR13	23/06/2014 11:20	27.81	62.4	4.39	4.0	SR13	23/06/2014 17:20	28.17	69.1	4.83	2.2	SR13	23/06/2014 23:20	27.91	61.9	4.33	2.6
SR13	23/06/2014 5:25	27.84	62.9	4.39	3.0	SR13	23/06/2014 11:25	27.81	60.7	4.26	3.2	SR13	23/06/2014 17:25	28.13	67.5	4.72	2.7	SR13	23/06/2014 23:25	27.91	62.1	4.35	2.1
SR13	23/06/2014 5:30	27.84	63.3	4.42	2.6	SR13	23/06/2014 11:30	27.81	59.8	4.20	3.8	SR13	23/06/2014 17:30	28.10	66.5	4.65	3.4	SR13	23/06/2014 23:30	27.91	62.6	4.38	2.1
SR13	23/06/2014 5:35	27.84	62.7	4.38	3.1	SR13	23/06/2014 11:35	27.80	58.9	4.13	3.4	SR13	23/06/2014 17:35	28.03	63.2	4.42	4.1	SR13	23/06/2014 23:35	27.91	62.3	4.37	1.9
SR13	23/06/2014 5:40	27.84	62.6	4.37	2.5	SR13	23/06/2014 11:40	27.82	60.9	4.28	3.5	SR13	23/06/2014 17:40	27.98	61.2	4.28	4.5	SR13	23/06/2014 23:40	27.91	61.6	4.31	2.0
SR13	23/06/2014 5:45	27.84	62.8	4.39	2.8	SR13	23/06/2014 11:45	27.81	59.7	4.19	3.5	SR13	23/06/2014 17:45	27.97	61.8	4.32	5.9	SR13	23/06/2014 23:45	27.91	61.3	4.30	2.1
SR13	23/06/2014 5:50	27.84	62.9	4.39	3.3	SR13	23/06/2014 11:50	27.80	59.1	4.15	3.2	SR13	23/06/2014 17:50	27.94	61.4	4.28	5.5	SR13	23/06/2014 23:50	27.90	62.2	4.36	2.1
SR13	23/06/2014 5:55	27.83	62.1	4.34	2.9	SR13	23/06/2014 11:55	27.79	58.9	4.14	4.5	SR13	23/06/2014 17:55	27.94	61.7	4.30	5.1	SR13	23/06/2014 23:55	27.89	64.1	4.49	1.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	24/06/2014 0:00	28.59	80.0	5.64	10.6	SR5	24/06/2014 6:00	27.99	64.9	4.48	12.1	SR5	24/06/2014 12:00	28.63	80.1	5.72	9.2	SR5	24/06/2014 18:00	28.42	61.8	4.29	10.9
SR5	24/06/2014 0:05	28.57	82.3	5.82	9.0	SR5	24/06/2014 6:05	28.01	64.9	4.47	10.7	SR5	24/06/2014 12:05	28.62	80.0	5.70	9.3	SR5	24/06/2014 18:05	28.15	63.6	4.39	12.0
SR5	24/06/2014 0:10	28.56	83.5	5.91	10.4	SR5	24/06/2014 6:10	27.99	64.0	4.42	13.3	SR5	24/06/2014 12:10	28.63	79.5	5.66	11.8	SR5	24/06/2014 18:10	28.15	63.4	4.37	10.7
SR5	24/06/2014 0:15	28.61	82.1	5.81	11.6	SR5	24/06/2014 6:15	27.98	62.1	4.28	10.9	SR5	24/06/2014 12:15	28.66	79.0	5.63	12.5	SR5	24/06/2014 18:15	28.16	63.2	4.36	12.4
SR5	24/06/2014 0:20	28.60	84.0	5.97	7.2	SR5	24/06/2014 6:20	27.98	60.9	4.20	12.0	SR5	24/06/2014 12:20	28.67	78.4	5.59	8.3	SR5	24/06/2014 18:20	28.15	63.1	4.35	8.5
SR5	24/06/2014 0:25	28.63	82.3	5.83	10.5	SR5	24/06/2014 6:25	27.98	60.2	4.14	13.3	SR5	24/06/2014 12:25	28.67	78.6	5.61	8.9	SR5	24/06/2014 18:25	28.15	62.0	4.28	8.4
SR5	24/06/2014 0:30	28.61	81.6	5.78	10.1	SR5	24/06/2014 6:30	27.96	60.8	4.17	14.1	SR5	24/06/2014 12:30	28.66	77.8	5.54	10.0	SR5	24/06/2014 18:30	28.14	62.3	4.29	5.7
SR5	24/06/2014 0:35	28.61	80.4	5.68	9.8	SR5	24/06/2014 6:35	27.96	60.4	4.15	11.2	SR5	24/06/2014 12:35	28.65	77.0	5.48	11.9	SR5	24/06/2014 18:35	28.13	63.8	4.41	4.9
SR5	24/06/2014 0:40	28.62	81.3	5.74	12.0	SR5	24/06/2014 6:40	27.97	60.9	4.18	14.0	SR5	24/06/2014 12:40	28.65	77.6	5.52	10.6	SR5	24/06/2014 18:40	28.13	62.0	4.29	8.5
SR5	24/06/2014 0:45	28.58	82.1	5.82	10.2	SR5	24/06/2014 6:45	27.97	60.5	4.15	13.8	SR5	24/06/2014 12:45	28.65	77.8	5.54	13.0	SR5	24/06/2014 18:45	28.12	62.3	4.31	12.5
SR5	24/06/2014 0:50	28.64	81.6	5.78	12.6	SR5	24/06/2014 6:50	27.94	60.8	4.17	13.5	SR5	24/06/2014 12:50	28.64	79.1	5.63	12.2	SR5	24/06/2014 18:50	28.11	63.4	4.37	11.9
SR5	24/06/2014 0:55	28.59	82.2	5.83	12.6	SR5	24/06/2014 6:55	27.94	62.2	4.27	8.5	SR5	24/06/2014 12:55	28.58	77.3	5.49	13.4	SR5	24/06/2014 18:55	28.11	61.5	4.25	6.8
SR5	24/06/2014 1:00	28.62	81.4	5.76	10.6	SR5	24/06/2014 7:00	27.94	62.6	4.30	5.7	SR5	24/06/2014 13:00	28.56	74.4	5.25	11.2	SR5	24/06/2014 19:00	28.11	61.7	4.26	5.5
SR5	24/06/2014 1:05	28.60	82.0	5.81	13.0	SR5	24/06/2014 7:05	27.94	62.4	4.28	13.3	SR5	24/06/2014 13:05	28.56	72.4	5.10	11.4	SR5	24/06/2014 19:05	28.11	62.5	4.31	5.6
SR5	24/06/2014 1:10	28.64	82.1	5.83	10.3	SR5	24/06/2014 7:10	27.94	64.6	4.43	11.7	SR5	24/06/2014 13:10	28.56	72.5	5.10	11.3	SR5	24/06/2014 19:10	28.10	64.2	4.42	7.8
SR5	24/06/2014 1:15	28.63	81.9	5.81	13.9	SR5	24/06/2014 7:15	27.93	64.9	4.45	12.1	SR5	24/06/2014 13:15	28.56	71.9	5.05	13.0	SR5	24/06/2014 19:15	28.11	62.5	4.32	5.9
SR5	24/06/2014 1:20	28.66	80.7	5.72	9.0	SR5	24/06/2014 7:20	27.93	64.9	4.46	5.8	SR5	24/06/2014 13:20	28.55	70.9	4.98	13.1	SR5	24/06/2014 19:20	28.10	63.6	4.39	8.2
SR5	24/06/2014 1:25	28.64	81.3	5.77	10.0	SR5	24/06/2014 7:25	27.93	63.7	4.38	11.1	SR5	24/06/2014 13:25	28.56	71.1	4.99	8.9	SR5	24/06/2014 19:25	28.10	64.6	4.47	11.8
SR5	24/06/2014 1:30	28.66	81.8	5.80	12.0	SR5	24/06/2014 7:30	27.96	63.4	4.36	14.1	SR5	24/06/2014 13:30	28.56	71.2	5.00	5.4	SR5	24/06/2014 19:30	28.10	64.2	4.43	6.1
SR5	24/06/2014 1:35	28.66	81.8	5.80	14.1	SR5	24/06/2014 7:35	28.01	65.6	4.52	12.5	SR5	24/06/2014 13:35	28.55	70.8	4.97	7.7	SR5	24/06/2014 19:35	28.09	64.6	4.46	5.4
SR5	24/06/2014 1:40	28.68	81.4	5.77	11.0	SR5	24/06/2014 7:40	27.97	61.8	4.25	15.4	SR5	24/06/2014 13:40	28.56	70.5	4.95	8.3	SR5	24/06/2014 19:40	28.09	64.5	4.44	8.3
SR5	24/06/2014 1:45	28.68	80.6	5.71	14.0	SR5	24/06/2014 7:45	27.93	62.4	4.28	16.4	SR5	24/06/2014 13:45	28.56	70.0	4.91	5.6	SR5	24/06/2014 19:45	28.08	64.1	4.41	9.2
SR5	24/06/2014 1:50	28.67	79.8	5.66	10.4	SR5	24/06/2014 7:50	27.92	62.3	4.27	11.7	SR5	24/06/2014 13:50	28.56	70.8	4.97	6.4	SR5	24/06/2014 19:50	28.07	64.2	4.43	11.8
SR5	24/06/2014 1:55	28.68	79.2	5.62	11.3	SR5	24/06/2014 7:55	27.91	62.0	4.25	14.4	SR5	24/06/2014 13:55	28.60	73.2	5.16	8.2	SR5	24/06/2014 19:55	28.05	62.6	4.31	9.1
SR5	24/06/2014 2:00	28.62	79.9	5.68	11.9	SR5	24/06/2014 8:00	27.97	61.6	4.23	14.3	SR5	24/06/2014 14:00	28.65	74.7	5.27	9.2	SR5	24/06/2014 20:00	28.07	63.7	4.39	5.2
SR5	24/06/2014 2:05	28.58	81.4	5.77	14.6	SR5	24/06/2014 8:05	28.02	65.9	4.54	15.4	SR5	24/06/2014 14:05	28.65	74.2	5.24	9.3	SR5	24/06/2014 20:05	28.06	61.1	4.21	7.9
SR5	24/06/2014 2:10	28.57	81.8	5.81	11.6	SR5	24/06/2014 8:10	27.91	62.0	4.25	11.7	SR5	24/06/2014 14:10	28.70	78.4	5.56	12.0	SR5	24/06/2014 20:10	28.07	61.0	4.21	7.9
SR5	24/06/2014 2:15	28.58	80.8	5.73	13.5	SR5	24/06/2014 8:15	28.11	67.7	4.68	11.7	SR5	24/06/2014 14:15	28.79	78.6	5.58	11.5	SR5	24/06/2014 20:15	28.07	59.4	4.09	8.4
SR5	24/06/2014 2:20	28.58	80.3	5.69	12.3	SR5	24/06/2014 8:20	28.09	66.4	4.59	12.5	SR5	24/06/2014 14:20	28.73	75.9	5.38	11.3	SR5	24/06/2014 20:20	28.07	59.4	4.09	8.4
SR5	24/06/2014 2:25	28.58	80.8	5.73	10.6	SR5	24/06/2014 8:25	28.21	69.6	4.81	12.3	SR5	24/06/2014 14:25	28.86	79.6	5.67	9.6	SR5	24/06/2014 20:25	28.10	61.8	4.27	5.5
SR5	24/06/2014 2:30	28.58	81.1	5.75	12.4	SR5	24/06/2014 8:30	28.20	68.6	4.74	10.7	SR5	24/06/2014 14:30	28.85	78.3	5.57	8.5	SR5	24/06/2014 20:30	28.24	64.5	4.48	7.1
SR5	24/06/2014 2:35	28.58	76.6	5.41	12.0	SR5	24/06/2014 8:35	28.26	71.9	4.99	10.1	SR5	24/06/2014 14:35	28.85	77.1	5.48	9.8	SR5	24/06/2014 20:35	28.40	71.9	5.01	5.6
SR5	24/06/2014 2:40	28.62	79.1	5.60	12.9	SR5	24/06/2014 8:40	28.23	71.3	4.95	9.3	SR5	24/06/2014 14:40	28.83	76.0	5.39	13.7	SR5	24/06/2014 20:40	28.40	72.1	5.02	6.3
SR5	24/06/2014 2:45	28.60	76.4	5.42	14.5	SR5	24/06/2014 8:45	28.23	71.6	4.97	8.8	SR5	24/06/2014 14:45	28.82	76.1	5.40	11.3	SR5	24/06/2014 20:45	28.39	71.9	5.01	6.7
SR5	24/06/2014 2:50	28.59	76.7	5.44	11.5	SR5	24/06/2014 8:50	28.21	71.5	4.96	8.9	SR5	24/06/2014 14:50	28.84	76.5	5.43	11.8	SR5	24/06/2014 20:50	28.41	73.5	5.13	5.7
SR5	24/06/2014 2:55	28.64	79.0	5.60	10.7	SR5	24/06/2014 8:55	28.20	71.1	4.92	8.5	SR5	24/06/2014 14:55	28.82	76.0	5.39	10.4	SR5	24/06/2014 20:55	28.39	71.9	5.01	6.5
SR5	24/06/2014 3:00	28.63	80.4	5.70	11.3	SR5	24/06/2014 9:00	28.21	70.3	4.87	12.4	SR5	24/06/2014 15:00	28.82	76.4	5.42	10.4	SR5	24/06/2014 21:00	28.37	70.8	4.93	8.1
SR5	24/06/2014 3:05	28.65	80.0	5.67	10.7	SR5	24/06/2014 9:05	28.28	72.8	5.07	10.4	SR5	24/06/2014 15:05	28.81	76.6	5.44	11.5	SR5	24/06/2014 21:05	28.35	68.5	4.77	8.4
SR5	24/06/2014 3:10	28.61	76.1	5.39	12.7	SR5	24/06/2014 9:10	28.40	74.8	5.24	11.9	SR5	24/06/2014 15:10	28.76	77.1	5.47	11.0	SR5	24/06/2014 21:10	28.37	68.9	4.80	8.0
SR5	24/06/2014 3:15	28.59	70.7	5.02	13.1	SR5	24/06/2014 9:15	28.57	76.7	5.34	8.3	SR5	24/06/2014 15:15	28.78	77.2	5.48	12.9	SR5	24/06/2014 21:15	28.35	66.2	4.62	5.3
SR5	24/06/2014 3:20	28.59	71.6	5.08	14.9	SR5	24/06/2014 9:20	28.51	76.1	5.30	11.6	SR5	24/06/2014 15:20	28.76	77.5	5.50	11.0	SR5	24/06/2014 21:20	28.34	65.2	4.54	7.1
SR5	24/06/2014 3:25	28.59	73.9	5.24	13.1	SR5	24/06/2014 9:25	28.43	76.2	5.31	8.5	SR5	24/06/2014 15:25	28.77	77.7	5.51	11.3	SR5	24/06/2014 21:25	28.35	65.2	4.54	10.5
SR5	24/06/2014 3:30	28.59	74.1	5.24	10.2	SR5	24/06/2014 9:30	28.42	76.3	5.31	10.3	SR5	24/06/2014 15:30	28.71	75.3	5.33	13.1	SR5	24/06/2014 21:30	28.38	69.5	4.84	10.9
SR5	24/06/2014 3:35	28.59	73.9	5.25	12.1	SR5	24/06/2014 9:35	28.41	75.6	5.27	11.4	SR5	24/06/2014 15:35	28.72	74.4	5.27	8.5	SR5	24/06/2014 21:35	28.36	71.4	4.98	11.5
SR5	24/06/2014 3:40	28.66	78.7	5.57	11.8	SR5	24/06/2014 9:40	28.62	80.2	5.61	15.7	SR5	24/06/2014 15:40	28.71	74.0	5.24	8.2	SR5	24/06/2014 21:40	28.36	70.7	4.92	9.9
SR5	24/06/2014 3:45	28.65	78.9	5.58	12.5	SR5	24/06/2014 9:45	28.72	81.0	5.68	12.0	SR5	24/06/2014 15:45	28.65	71.0	5.01	8.6	SR5	24/06/2014 21:45	28.35	67.4	4.69	10.8
SR5	24/06/2014 3:50	28.63	78.3	5.53	14.7	SR5	24/06/2014 9:50	28.70	78.0	5.45	11.1	SR5	24/06/2014 15:50	28.84	75.5	5.36	8.9	SR5	24/06/2014 21:50	28.36	71.0	4.96	12.3
SR5	24/06/2014 3:55	28.60	76.1	5.38	15.6	SR5	24/06/2014 9:55	28.64	76.2	5.32	12.6	SR5	24/06/2014 15:55	28.69	72.6	5.13	8.7	SR5	24/06/2014 21:55	28.34	70.9	4.93	9.9
SR5	24/06/2014 4:00	28.60	75.9	5.35	11.5	SR5	24/06/2014 10:00	28.87	84.9	5.97	10.7	SR5	24/06/2014 16:00	28.71	72.0	5.09	5.8	SR5	24/06/2014 22:00	28.34	71.4	4.97	5.8
SR5	24/06/2014 4:05	28.60	75.4	5.31	14.0	SR5	24/06/2014 10:05	28.63	80.5	5.65	12.3	SR5	24/06/2014 16:05	28.68	70.1	4.94	9.6	SR5	24/06/2014 22:05	28.33	71.9	5.02	5.7
SR5	24/06/2014 4:10	28.54	72.3	5.07	13.6	SR5	24/06/2014 10:10	28.64	81.6	5.73	10.9	SR5	24/06/2014 16:10	28.70	71.1	5.02	14.4	SR5	24/06/2014 22:10	28.35	71.5	4.99	9.7
SR5	24/06/2014 4:15	28.38	68.3	4.75	12.9	SR5	24/06/2014 10:15	28.61	81.6	5.73	9.7	SR5	24/06/2014 16:15	28.70	71.0	5.02	7.8	SR5	24/06/2014 22:15	28.34	71.2	4.97	9.6
SR5	24/06/2014 4:20	28.25	67.3	4.67	10.9	SR5	24/06/2014 10:20	28.62	80.1	5.62	9.2	SR5	24/06/2014 16:20	28.72	72.3	5.11	5.7	SR5	24/06/2014 22:20	28.33	70.9	4.94	12.0
SR5	24/06/2014 4:25	28.19	67.2	4.66	1.3	SR5	24/06/2014 10:25	28.55	80.9	5.68	8.4	SR5	24/06/2014 16:25	28.72	73.8	5.21	11.2	SR5	24/06/2014 22:25	28.33	70.2	4.89	7.9
SR5	24/06/2014 4:30	28.18	66.9	4.63	14.3	SR5	24/06/2014 10:30	28.54	81.7	5.75	9.6	SR5	24/06/2014 16:30	28.72	74.0	5.22	10.0	SR5	24/06/2014 22:30	28.33	70.8	4.93	5.9
SR5	24/06/2014 4:35	28.13	66.7	4.62	10.8	SR5	24/06/2014 10:35	28.56	81.5	5.73	12.4	SR5	24/06/2014 16:35	28.73	74.2	5.24	8.2	SR5	24/06/2014 22:35	28.33	70.8	4.93	6.0
SR5	24/06/2014 4:40	28.12	66.5	4.60	11.6	SR5	24/06/2014 10:40	28.49	84.4	5.97	8.1	SR5	24/06/2014 16:40	28.70	72.5	5.10	6.7	SR5	24/06/2014 22:40	28.33	70.4	4.91	8.6
SR5	24/06/2014 4:45	28.13	64.5	4.46	13.2	SR5	24/06/2014 10:45	28.47	82.9	5.86	8.5	SR5	24/06/2014 16:45	28.67	71.5	5.02	5.3	SR5	24/06/2014 22:45	28.32	70.1	4.88	5.2
SR5	24/06/2014 4:50	28.14	64.9	4.48	9.7	SR5	24/06/2014 10:50	28.46	82.9	5.85	14.3	SR5	24/06/2014 16:50	28.68	71.0	4.98	7.6	SR5	24/06/2014 22:50	28.33	69.2	4.82	4.8
SR5	24/06/2014 4:55	28.14	65.3	4.51	15.3	SR5	24/06/2014 10:55	28.42	83.5	5.91	9.0	SR5	24/06/2014 16:55	28.68	69.1	4.86	5.3	SR5	24/06/2014 22:55	28.32	70.3	4.90	7.1
SR5	24/06/2014 5:00	28.16	64.6	4.47	9.1	SR5	24/06/2014 11:00	28.44	82.9	5.86	8.3	SR5	24/06/2014 17:00	28.73	73.6	5.18	11.5	SR5	24/06/2014 23:00	28.33	70.4	4.92	8.8
SR5	24/06/2014 5:05	28.15	65.8	4.55	9.3	SR5	24/06/2014 11:05	28.45	82.0	5.80	9.2	SR5	24/06/2014 17:05	28.64	68.7	4.81	11.9	SR5	24/06/2014 23:05	28.33	73.1	5.11	10.1
SR5	24/06/2014 5:10	28.09	64.9	4.49	9.2	SR5	24/06/2014 11:10	28.48	80.9	5.73	8.0	SR5	24/06/2014 17:10	28.66	68.1	4.77	8.9	SR5	24/06/2014 23:10	28.32	73.4	5.13	5.2
SR5	24/06/2014 5:15	28.09	64.4	4.45	9.7	SR5	24/06/2014 11:15	28.50	84.1	6.00	8.6	SR5	24/06/2014 17:15	28.63	67.8	4.75	5.4	SR5	24/06/2014 23:15	28.33	72.9	5.09	10.7
SR5	24/06/2014 5:20	28.06	65.3	4.51	9.8	SR5	24/06/2014 11:20	28.55	82.8	5.90	9.1	SR5	24/06/2014 17:20	28.64	67.7	4.74	12.3	SR5	24/06/2014 23:20	28.37	75.1	5.26	6.8
SR5	24/06/2014 5:25	28.04	65.3	4.51	10.1	SR5	24/06/2014 11:25	28.54	81.5	5.79	8.5	SR5	24/06/2014 17:25	28.63	67.5	4.74	6.6	SR5	24/06/2014 23:25	28.36	74.7	5.23	5.4
SR5	24/06/2014 5:30	28.05	65.3	4.50	9.2	SR5	24/06/2014 11:30	28.58	82.3	5.87	10.3	SR5	24/06/2014 17:30	28.61	66.5	4.65	11.2	SR5	24/06/2014 23:30	28.37	75.7	5.31	9.9
SR5	24/06/2014 5:35	28.04	65.6	4.52	8.9	SR5	24/06/2014 11:35	28.59	81.4	5.81	11.6	SR5	24/06/2014 17:35	28.61	66.0	4.61	13.0	SR5	24/06/2014 23:35	28.37	75.8	5.32	11.7
SR5	24/06/2014 5:40	28.03	65.7	4.53	12.4	SR5	24/06/2014 11:40	28.59	80.1	5.71	9.5	SR5	24/06/2014 17:40	28.62	65.9	4.61	5.2	SR5	24/06/2014 23:40	28.35	72.4	5.06	13.9
SR5	24/06/2014 5:45	28.02	65.3	4.51	14.9	SR5	24/06/2014 11:45	28.58	80.3	5.71	9.9	SR5	24/06/2014 17:45	28.57	65.1	4.54	8.9	SR5	24/06/2014 23:45	28.35	74.3	5.20	12.2
SR5	24/06/2014 5:50	28.03	65.1	4.49	8.7	SR5	24/06/2014 11:50	28.59	79.9	5.69	8.8	SR5	24/06/2014 17:50	28.50	62.8	4.36	5.6	SR5	24/06/2014 23:50	28.51	79.2	5.59	8.9
SR5	24/06/2014 5:55	28.01	65.4	4.52	8.7	SR5	24/06/2014 11:55	28.59	80.3	5.71	11.1	SR5	24/06/2014 17:55	28.16	63.6	4.38	10.1	SR5	24/06/2014 23:55	28.54	80.3	5.68	8.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	24/06/2014 0:00	28.83	114.0	7.70	3.6	SR9	24/06/2014 6:00	28.92	97.3	6.54	4.0	SR9	24/06/2014 12:00	28.79	67.5	4.54	3.4	SR9	24/06/2014 18:00	29.06	124.5	8.37	4.1
SR9	24/06/2014 0:05	28.78	101.4	6.85	3.8	SR9	24/06/2014 6:05	28.93	97.2	6.54	3.6	SR9	24/06/2014 12:05	28.80	72.2	4.86	4.3	SR9	24/06/2014 18:05	29.08	129.4	8.68	3.9
SR9	24/06/2014 0:10	28.80	104.8	7.06	3.8	SR9	24/06/2014 6:10	28.92	92.5	6.22	3.7	SR9	24/06/2014 12:10	28.85	77.1	5.19	3.7	SR9	24/06/2014 18:10	29.05	125.4	8.43	3.9
SR9	24/06/2014 0:15	28.82	105.1	7.09	3.7	SR9	24/06/2014 6:15	28.85	94.2	6.34	3.6	SR9	24/06/2014 12:15	28.76	68.8	4.63	4.0	SR9	24/06/2014 18:15	29.05	125.3	8.40	4.3
SR9	24/06/2014 0:20	28.79	99.3	6.69	3.7	SR9	24/06/2014 6:20	28.90	95.8	6.44	7.9	SR9	24/06/2014 12:20	28.82	80.1	5.39	4.1	SR9	24/06/2014 18:20	29.07	128.6	8.64	4.1
SR9	24/06/2014 0:25	28.80	102.9	6.94	4.0	SR9	24/06/2014 6:25	28.91	95.9	6.45	3.7	SR9	24/06/2014 12:25	28.83	78.4	5.28	3.8	SR9	24/06/2014 18:25	29.13	139.9	9.39	4.2
SR9	24/06/2014 0:30	28.78	98.7	6.64	3.5	SR9	24/06/2014 6:30	28.93	100.3	6.75	4.3	SR9	24/06/2014 12:30	28.94	85.5	5.75	3.5	SR9	24/06/2014 18:30	28.91	108.9	7.30	4.5
SR9	24/06/2014 0:35	28.77	97.2	6.55	3.6	SR9	24/06/2014 6:35	28.94	100.7	6.78	3.8	SR9	24/06/2014 12:35	29.02	88.2	5.93	4.1	SR9	24/06/2014 18:35	29.06	125.4	8.42	4.4
SR9	24/06/2014 0:40	28.78	96.6	6.51	4.1	SR9	24/06/2014 6:40	28.95	102.8	6.92	4.1	SR9	24/06/2014 12:40	29.02	91.4	6.14	3.3	SR9	24/06/2014 18:40	29.01	123.2	8.27	4.3
SR9	24/06/2014 0:45	28.75	91.9	6.20	3.4	SR9	24/06/2014 6:45	28.96	105.2	7.08	4.1	SR9	24/06/2014 12:45	29.02	93.7	6.29	3.4	SR9	24/06/2014 18:45	29.10	140.1	9.40	4.3
SR9	24/06/2014 0:50	28.80	98.5	6.64	3.5	SR9	24/06/2014 6:50	28.91	102.3	6.89	3.9	SR9	24/06/2014 12:50	29.02	97.9	6.58	3.5	SR9	24/06/2014 18:50	29.12	143.1	9.60	4.0
SR9	24/06/2014 0:55	28.81	97.2	6.55	3.6	SR9	24/06/2014 6:55	28.81	98.8	6.66	3.5	SR9	24/06/2014 12:55	29.05	115.3	7.76	3.3	SR9	24/06/2014 18:55	29.12	141.7	9.51	4.7
SR9	24/06/2014 1:00	28.76	89.5	6.03	3.6	SR9	24/06/2014 7:00	28.86	100.5	6.77	3.5	SR9	24/06/2014 13:00	29.05	124.9	8.42	3.6	SR9	24/06/2014 19:00	28.99	116.9	7.85	4.0
SR9	24/06/2014 1:05	28.74	89.4	6.03	3.7	SR9	24/06/2014 7:05	28.84	98.9	6.67	4.1	SR9	24/06/2014 13:05	29.03	121.9	8.21	3.5	SR9	24/06/2014 19:05	28.94	115.9	7.79	4.1
SR9	24/06/2014 1:10	28.74	92.5	6.24	3.8	SR9	24/06/2014 7:10	28.93	94.6	6.38	3.2	SR9	24/06/2014 13:10	29.06	106.2	7.14	4.4	SR9	24/06/2014 19:10	28.99	126.3	8.48	4.6
SR9	24/06/2014 1:15	28.75	95.8	6.46	3.6	SR9	24/06/2014 7:15	28.81	89.1	6.01	3.7	SR9	24/06/2014 13:15	29.06	106.1	7.13	3.3	SR9	24/06/2014 19:15	29.00	135.1	9.08	4.3
SR9	24/06/2014 1:20	28.76	93.2	6.28	3.6	SR9	24/06/2014 7:20	28.91	93.5	6.29	3.7	SR9	24/06/2014 13:20	29.05	107.1	7.19	3.6	SR9	24/06/2014 19:20	29.00	134.5	9.02	4.6
SR9	24/06/2014 1:25	28.77	95.5	6.43	3.7	SR9	24/06/2014 7:25	28.78	89.3	6.02	3.7	SR9	24/06/2014 13:25	29.04	108.4	7.28	3.4	SR9	24/06/2014 19:25	28.97	132.2	8.88	4.7
SR9	24/06/2014 1:30	28.74	97.6	6.58	6.2	SR9	24/06/2014 7:30	28.78	84.6	5.70	3.6	SR9	24/06/2014 13:30	29.08	106.6	7.16	3.1	SR9	24/06/2014 19:30	29.02	137.7	9.23	4.3
SR9	24/06/2014 1:35	28.77	102.5	6.90	4.1	SR9	24/06/2014 7:35	28.78	82.7	5.58	3.4	SR9	24/06/2014 13:35	29.07	106.6	7.16	3.3	SR9	24/06/2014 19:35	28.98	135.3	9.09	4.3
SR9	24/06/2014 1:40	28.80	102.0	6.87	3.7	SR9	24/06/2014 7:40	28.77	82.9	5.59	4.0	SR9	24/06/2014 13:40	29.05	106.3	7.14	3.4	SR9	24/06/2014 19:40	29.02	137.6	9.24	4.2
SR9	24/06/2014 1:45	28.85	97.9	6.58	3.6	SR9	24/06/2014 7:45	28.78	81.4	5.49	3.5	SR9	24/06/2014 13:45	28.99	109.0	7.33	3.7	SR9	24/06/2014 19:45	28.98	140.4	9.41	4.1
SR9	24/06/2014 1:50	28.83	97.4	6.55	3.7	SR9	24/06/2014 7:50	28.78	87.3	5.89	4.3	SR9	24/06/2014 13:50	29.01	107.8	7.25	3.6	SR9	24/06/2014 19:50	29.03	143.8	9.64	4.1
SR9	24/06/2014 1:55	28.79	103.3	6.96	3.8	SR9	24/06/2014 7:55	28.78	83.9	5.66	3.5	SR9	24/06/2014 13:55	28.93	109.7	7.39	3.7	SR9	24/06/2014 19:55	29.05	143.6	9.64	4.1
SR9	24/06/2014 2:00	28.78	108.7	7.33	3.5	SR9	24/06/2014 8:00	28.75	77.1	5.20	3.3	SR9	24/06/2014 14:00	28.94	112.8	7.59	3.7	SR9	24/06/2014 20:00	29.12	148.0	9.93	4.1
SR9	24/06/2014 2:05	28.77	108.8	7.33	3.6	SR9	24/06/2014 8:05	28.86	102.3	6.91	3.5	SR9	24/06/2014 14:05	29.02	123.1	8.26	3.5	SR9	24/06/2014 20:05	28.94	133.4	8.96	4.4
SR9	24/06/2014 2:10	28.78	108.6	7.32	3.6	SR9	24/06/2014 8:10	28.87	92.8	6.25	9.8	SR9	24/06/2014 14:10	28.93	121.6	8.19	4.6	SR9	24/06/2014 20:10	28.96	136.8	9.19	4.3
SR9	24/06/2014 2:15	28.77	109.6	7.40	3.8	SR9	24/06/2014 8:15	28.87	95.0	6.40	3.6	SR9	24/06/2014 14:15	28.74	97.0	6.54	3.2	SR9	24/06/2014 20:15	29.06	142.4	9.55	4.5
SR9	24/06/2014 2:20	28.82	105.3	7.09	3.8	SR9	24/06/2014 8:20	28.88	99.4	6.70	3.4	SR9	24/06/2014 14:20	28.79	109.5	7.37	3.3	SR9	24/06/2014 20:20	29.16	149.5	10.02	4.3
SR9	24/06/2014 2:25	28.78	109.6	7.40	3.5	SR9	24/06/2014 8:25	28.85	92.7	6.24	3.5	SR9	24/06/2014 14:25	28.74	103.5	6.97	4.5	SR9	24/06/2014 20:25	29.06	140.8	9.45	4.5
SR9	24/06/2014 2:30	28.77	109.0	7.35	3.3	SR9	24/06/2014 8:30	28.85	92.2	6.21	3.6	SR9	24/06/2014 14:30	28.75	110.1	7.41	3.5	SR9	24/06/2014 20:30	29.09	143.7	9.63	4.4
SR9	24/06/2014 2:35	28.78	107.3	7.24	3.5	SR9	24/06/2014 8:35	28.86	94.8	6.39	3.5	SR9	24/06/2014 14:35	28.79	111.3	7.49	3.6	SR9	24/06/2014 20:35	29.08	140.7	9.45	4.6
SR9	24/06/2014 2:40	28.76	110.2	7.43	3.4	SR9	24/06/2014 8:40	28.89	99.9	6.74	3.4	SR9	24/06/2014 14:40	28.82	120.0	8.08	3.3	SR9	24/06/2014 20:40	28.98	124.9	8.38	4.6
SR9	24/06/2014 2:45	28.77	107.9	7.28	3.5	SR9	24/06/2014 8:45	28.91	100.9	6.80	3.2	SR9	24/06/2014 14:45	28.73	108.1	7.29	4.3	SR9	24/06/2014 20:45	29.07	130.8	8.77	4.8
SR9	24/06/2014 2:50	28.76	106.6	7.20	3.7	SR9	24/06/2014 8:50	28.84	92.6	6.24	3.3	SR9	24/06/2014 14:50	28.76	104.6	7.05	3.9	SR9	24/06/2014 20:50	29.05	127.9	8.57	4.0
SR9	24/06/2014 2:55	28.76	110.0	7.43	3.2	SR9	24/06/2014 8:55	28.79	88.1	5.94	3.4	SR9	24/06/2014 14:55	28.71	101.4	6.84	3.9	SR9	24/06/2014 20:55	29.11	136.1	9.13	4.3
SR9	24/06/2014 3:00	28.77	108.1	7.29	4.1	SR9	24/06/2014 9:00	28.79	89.7	6.05	3.5	SR9	24/06/2014 15:00	28.74	105.8	7.12	4.0	SR9	24/06/2014 21:00	29.06	131.2	8.81	4.2
SR9	24/06/2014 3:05	28.78	104.0	7.02	3.5	SR9	24/06/2014 9:05	28.82	94.2	6.35	3.5	SR9	24/06/2014 15:05	28.79	108.9	7.33	4.1	SR9	24/06/2014 21:05	28.99	132.1	8.86	4.1
SR9	24/06/2014 3:10	28.77	107.8	7.27	3.4	SR9	24/06/2014 9:10	28.77	102.9	6.95	3.9	SR9	24/06/2014 15:10	28.78	107.6	7.25	4.3	SR9	24/06/2014 21:10	28.97	145.7	9.77	4.2
SR9	24/06/2014 3:15	28.76	108.8	7.34	3.8	SR9	24/06/2014 9:15	28.77	90.2	6.10	5.0	SR9	24/06/2014 15:15	28.87	119.8	8.06	3.9	SR9	24/06/2014 21:15	28.85	128.3	8.61	4.0
SR9	24/06/2014 3:20	28.77	100.5	6.79	3.5	SR9	24/06/2014 9:20	28.70	98.9	6.70	3.3	SR9	24/06/2014 15:20	28.84	120.3	8.08	4.4	SR9	24/06/2014 21:20	28.83	126.8	8.51	5.2
SR9	24/06/2014 3:25	28.75	100.9	6.80	4.0	SR9	24/06/2014 9:25	28.79	97.1	6.56	3.4	SR9	24/06/2014 15:25	28.81	119.1	8.02	3.9	SR9	24/06/2014 21:25	28.85	131.0	8.80	4.4
SR9	24/06/2014 3:30	28.73	96.7	6.53	3.4	SR9	24/06/2014 9:30	28.92	123.5	8.34	3.4	SR9	24/06/2014 15:30	28.83	120.6	8.12	4.3	SR9	24/06/2014 21:30	28.85	128.8	8.65	4.4
SR9	24/06/2014 3:35	28.73	99.1	6.69	3.4	SR9	24/06/2014 9:35	28.97	133.4	9.00	3.3	SR9	24/06/2014 15:35	28.84	120.6	8.11	3.9	SR9	24/06/2014 21:35	28.85	129.9	8.73	4.4
SR9	24/06/2014 3:40	28.70	95.4	6.44	3.6	SR9	24/06/2014 9:40	28.82	114.7	7.75	3.3	SR9	24/06/2014 15:40	28.83	115.1	7.73	4.2	SR9	24/06/2014 21:40	28.88	133.7	8.98	4.2
SR9	24/06/2014 3:45	28.69	95.0	6.42	3.7	SR9	24/06/2014 9:45	28.85	119.7	8.10	3.6	SR9	24/06/2014 15:45	28.82	118.0	7.94	4.1	SR9	24/06/2014 21:45	28.85	126.5	8.51	4.1
SR9	24/06/2014 3:50	28.68	92.6	6.25	3.4	SR9	24/06/2014 9:50	28.91	119.0	8.04	3.3	SR9	24/06/2014 15:50	28.79	112.2	7.56	4.4	SR9	24/06/2014 21:50	28.78	115.1	7.75	4.1
SR9	24/06/2014 3:55	28.68	93.3	6.30	3.4	SR9	24/06/2014 9:55	28.84	113.1	7.66	3.4	SR9	24/06/2014 15:55	28.80	116.2	7.82	4.3	SR9	24/06/2014 21:55	28.81	116.6	7.85	3.9
SR9	24/06/2014 4:00	28.69	93.1	6.28	3.4	SR9	24/06/2014 10:00	28.76	112.0	7.60	3.7	SR9	24/06/2014 16:00	28.80	118.2	7.96	5.8	SR9	24/06/2014 22:00	28.91	139.0	9.32	4.4
SR9	24/06/2014 4:05	28.67	91.3	6.17	3.4	SR9	24/06/2014 10:05	28.79	112.6	7.65	3.4	SR9	24/06/2014 16:05	28.81	118.8	8.00	4.0	SR9	24/06/2014 22:05	28.88	132.3	8.88	4.3
SR9	24/06/2014 4:10	28.68	89.0	6.01	3.4	SR9	24/06/2014 10:10	28.78	106.9	7.25	3.3	SR9	24/06/2014 16:10	28.83	121.1	8.14	4.1	SR9	24/06/2014 22:10	28.94	141.2	9.48	4.7
SR9	24/06/2014 4:15	28.69	94.6	6.38	3.5	SR9	24/06/2014 10:15	28.79	109.5	7.43	3.4	SR9	24/06/2014 16:15	28.83	119.7	8.05	4.2	SR9	24/06/2014 22:15	28.93	142.1	9.54	5.2
SR9	24/06/2014 4:20	28.75	92.0	6.19	3.6	SR9	24/06/2014 10:20	28.82	110.6	7.49	3.5	SR9	24/06/2014 16:20	28.85	121.2	8.15	4.2	SR9	24/06/2014 22:20	28.93	142.7	9.57	4.8
SR9	24/06/2014 4:25	28.76	89.0	5.99	3.4	SR9	24/06/2014 10:25	28.88	100.4	6.77	3.7	SR9	24/06/2014 16:25	28.86	120.4	8.10	4.5	SR9	24/06/2014 22:25	28.96	147.7	9.91	3.9
SR9	24/06/2014 4:30	28.72	90.2	6.08	3.3	SR9	24/06/2014 10:30	28.81	89.8	6.04	3.9	SR9	24/06/2014 16:30	28.91	120.6	8.12	4.5	SR9	24/06/2014 22:30	29.01	144.5	9.70	3.9
SR9	24/06/2014 4:35	28.73	99.3	6.70	3.5	SR9	24/06/2014 10:35	28.79	99.7	6.73	3.5	SR9	24/06/2014 16:35	28.93	115.8	7.78	4.6	SR9	24/06/2014 22:35	29.02	142.3	9.56	4.5
SR9	24/06/2014 4:40	28.77	91.3	6.16	3.6	SR9	24/06/2014 10:40	28.78	90.3	6.08	3.9	SR9	24/06/2014 16:40	28.88	111.1	7.47	4.3	SR9	24/06/2014 22:40	28.95	137.9	9.26	4.5
SR9	24/06/2014 4:45	28.76	98.1	6.62	3.4	SR9	24/06/2014 10:45	28.85	104.3	7.02	3.5	SR9	24/06/2014 16:45	28.91	113.0	7.60	4.2	SR9	24/06/2014 22:45	28.94	133.5	8.97	4.3
SR9	24/06/2014 4:50	28.79	97.5	6.58	3.5	SR9	24/06/2014 10:50	28.72	85.4	5.78	3.8	SR9	24/06/2014 16:50	28.97	118.4	7.96	3.9	SR9	24/06/2014 22:50	28.97	138.4	9.29	4.4
SR9	24/06/2014 4:55	28.77	99.4	6.70	3.9	SR9	24/06/2014 10:55	28.73	86.0	5.82	3.5	SR9	24/06/2014 16:55	28.96	119.3	8.02	4.2	SR9	24/06/2014 22:55	28.98	139.5	9.37	4.3
SR9	24/06/2014 5:00	28.78	100.0	6.74	3.4	SR9	24/06/2014 11:00	28.73	84.3	5.69	3.7	SR9	24/06/2014 17:00	28.96	121.1	8.14	4.0	SR9	24/06/2014 23:00	29.05	145.6	9.77	4.6
SR9	24/06/2014 5:05	28.77	100.4	6.76	3.3	SR9	24/06/2014 11:05	28.70	87.2	5.89	3.4	SR9	24/06/2014 17:05	28.94	122.1	8.20	4.2	SR9	24/06/2014 23:05	29.05	142.4	9.56	4.6
SR9	24/06/2014 5:10	28.81	102.8	6.93	3.6	SR9	24/06/2014 11:10	28.69	76.0	5.13	3.8	SR9	24/06/2014 17:10	28.92	124.2	8.34	3.8	SR9	24/06/2014 23:10	29.05	155.6	10.45	4.2
SR9	24/06/2014 5:15	28.76	90.8	6.12	3.9	SR9	24/06/2014 11:15	28.68	72.1	4.87	3.6	SR9	24/06/2014 17:15	28.87	119.8	8.06	4.3	SR9	24/06/2014 23:15	29.03	155.1	10.40	4.0
SR9	24/06/2014 5:20	28.83	95.7	6.44	4.1	SR9	24/06/2014 11:20	28.68	73.0	4.93	3.9	SR9	24/06/2014 17:20	28.87	118.4	7.97	4.4	SR9	24/06/2014 23:20	28.97	145.2	9.73	4.3
SR9	24/06/2014 5:25	28.83	99.9	6.73	3.8	SR9	24/06/2014 11:25	28.73	78.3	5.29	3.6	SR9	24/06/2014 17:25	28.96	121.7	8.19	4.1	SR9	24/06/2014 23:25	29.02	156.7	10.53	4.7
SR9	24/06/2014 5:30	28.78	95.3	6.42	4.4	SR9	24/06/2014 11:30	28.76	76.4	5.16	3.4	SR9	24/06/2014 17:30	29.00	121.0	8.14	3.9	SR9	24/06/2014 23:30	28.99	151.6	10.18	4.3
SR9	24/06/2014 5:35	28.74	98.7	6.65	4.1	SR9	24/06/2014 11:35	28.69	65.8	4.44	3.8	SR9	24/06/2014 17:35	28.97	119.1	8.01	4.3	SR9	24/06/2014 23:35	28.94	146.6	9.84	4.6
SR9	24/06/2014 5:40	28.76	98.9	6.67	4.0	SR9	24/06/2014 11:40	28.84	73.3	4.94	3.7	SR9	24/06/2014 17:40	29.00	119.5	8.04	3.8	SR9	24/06/2014 23:40	28.87	135.6	9.11	4.2
SR9	24/06/2014 5:45	28.79	101.7	6.85	5.3	SR9	24/06/2014 11:45	28.76	68.9	4.64	3.7	SR9	24/06/2014 17:45	29.10	127.4	8.55	4.1	SR9	24/06/2014 23:45	28.85	132.7	8.93	4.4
SR9	24/06/2014 5:50	28.87	96.0	6.46	3.7	SR9	24/06/2014 11:50	28.69	62.2	4.19	3.9	SR9	24/06/2014 17:50	28.98	116.0	7.79	4.3	SR9	24/06/2014 23:50	28.86	132.3	8.90	4.6
SR9	24/06/2014 5:55	28.91	97.6	6.57	4.1	SR9	24/06/2014 11:55	28.79	70.0	4.71	3.5	SR9	24/06/2014 17:55	29.02	120.8	8.12	4.1	SR9	24/06/2014 23:55	28.85	131.3	8.82	4.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	24/06/2014 0:00	28.31	81.5	5.46	1.6	SR10	24/06/2014 6:00	28.28	80.2	5.39	1.6	SR10	24/06/2014 12:00	28.52	95.9	6.44	2.3	SR10	24/06/2014 18:00	28.84	133.7	8.90	2.0
SR10	24/06/2014 0:05	28.32	81.2	5.45	1.8	SR10	24/06/2014 6:05	28.28	80.1	5.38	2.0	SR10	24/06/2014 12:05	28.55	96.7	6.48	1.8	SR10	24/06/2014 18:05	29.04	145.7	9.68	2.1
SR10	24/06/2014 0:10	28.32	80.5	5.41	1.9	SR10	24/06/2014 6:10	28.27	79.7	5.35	1.7	SR10	24/06/2014 12:10	28.55	97.3	6.52	1.7	SR10	24/06/2014 18:10	28.82	138.3	9.21	2.2
SR10	24/06/2014 0:15	28.32	80.6	5.41	1.8	SR10	24/06/2014 6:15	28.28	79.9	5.36	1.9	SR10	24/06/2014 12:15	28.57	98.3	6.58	1.6	SR10	24/06/2014 18:15	28.84	140.7	9.38	2.3
SR10	24/06/2014 0:20	28.29	77.2	5.19	2.2	SR10	24/06/2014 6:20	28.28	80.0	5.37	1.7	SR10	24/06/2014 12:20	28.54	96.5	6.47	1.8	SR10	24/06/2014 18:20	28.89	147.3	9.82	1.8
SR10	24/06/2014 0:25	28.29	76.8	5.16	2.5	SR10	24/06/2014 6:25	28.27	78.8	5.29	2.0	SR10	24/06/2014 12:25	28.54	96.2	6.45	1.5	SR10	24/06/2014 18:25	28.91	146.8	9.77	2.1
SR10	24/06/2014 0:30	28.28	77.1	5.18	2.4	SR10	24/06/2014 6:30	28.27	79.0	5.31	1.5	SR10	24/06/2014 12:30	28.59	100.0	6.70	1.5	SR10	24/06/2014 18:30	28.93	151.4	10.09	1.6
SR10	24/06/2014 0:35	28.28	77.2	5.18	2.1	SR10	24/06/2014 6:35	28.28	79.6	5.34	1.4	SR10	24/06/2014 12:35	28.55	97.0	6.50	1.8	SR10	24/06/2014 18:35	28.93	149.6	9.96	1.6
SR10	24/06/2014 0:40	28.29	79.1	5.32	2.0	SR10	24/06/2014 6:40	28.27	77.6	5.21	1.6	SR10	24/06/2014 12:40	28.60	100.9	6.76	1.9	SR10	24/06/2014 18:40	28.93	151.9	10.12	1.8
SR10	24/06/2014 0:45	28.28	79.7	5.36	2.0	SR10	24/06/2014 6:45	28.28	77.6	5.21	1.8	SR10	24/06/2014 12:45	28.56	102.6	6.88	1.8	SR10	24/06/2014 18:45	28.93	150.5	10.02	1.7
SR10	24/06/2014 0:50	28.30	79.9	5.37	1.9	SR10	24/06/2014 6:50	28.28	77.1	5.17	1.5	SR10	24/06/2014 12:50	28.57	103.4	6.93	1.5	SR10	24/06/2014 18:50	28.96	151.6	10.10	1.8
SR10	24/06/2014 0:55	28.30	79.6	5.35	2.1	SR10	24/06/2014 6:55	28.27	75.4	5.06	1.7	SR10	24/06/2014 12:55	28.58	104.9	7.02	1.5	SR10	24/06/2014 18:55	28.97	153.3	10.22	1.4
SR10	24/06/2014 1:00	28.30	80.3	5.40	2.1	SR10	24/06/2014 7:00	28.25	72.9	4.89	1.5	SR10	24/06/2014 13:00	28.58	104.8	7.02	1.8	SR10	24/06/2014 19:00	28.95	151.7	10.11	1.7
SR10	24/06/2014 1:05	28.31	79.8	5.37	1.9	SR10	24/06/2014 7:05	28.28	75.0	5.03	1.5	SR10	24/06/2014 13:05	28.56	102.6	6.87	1.6	SR10	24/06/2014 19:05	28.92	144.3	9.61	2.2
SR10	24/06/2014 1:10	28.33	80.3	5.40	2.0	SR10	24/06/2014 7:10	28.27	76.4	5.13	1.5	SR10	24/06/2014 13:10	28.52	99.9	6.69	1.4	SR10	24/06/2014 19:10	28.93	146.7	9.77	1.7
SR10	24/06/2014 1:15	28.32	80.8	5.44	2.1	SR10	24/06/2014 7:15	28.25	72.5	4.86	1.6	SR10	24/06/2014 13:15	28.52	97.5	6.53	1.7	SR10	24/06/2014 19:15	28.82	132.7	8.84	1.8
SR10	24/06/2014 1:20	28.32	80.6	5.43	2.1	SR10	24/06/2014 7:20	28.25	72.0	4.83	1.4	SR10	24/06/2014 13:20	28.51	97.7	6.54	1.5	SR10	24/06/2014 19:20	28.75	126.1	8.40	2.2
SR10	24/06/2014 1:25	28.31	79.6	5.35	2.1	SR10	24/06/2014 7:25	28.25	69.8	4.68	1.5	SR10	24/06/2014 13:25	28.51	97.7	6.55	1.5	SR10	24/06/2014 19:25	28.74	122.8	8.18	2.1
SR10	24/06/2014 1:30	28.31	80.2	5.39	2.1	SR10	24/06/2014 7:30	28.26	70.3	4.72	2.1	SR10	24/06/2014 13:30	28.50	97.7	6.55	1.6	SR10	24/06/2014 19:30	28.75	122.6	8.17	2.4
SR10	24/06/2014 1:35	28.31	79.7	5.36	2.0	SR10	24/06/2014 7:35	28.27	71.9	4.83	1.6	SR10	24/06/2014 13:35	28.51	95.3	6.39	1.8	SR10	24/06/2014 19:35	28.77	124.3	8.28	2.3
SR10	24/06/2014 1:40	28.31	79.8	5.37	2.0	SR10	24/06/2014 7:40	28.25	69.1	4.63	1.4	SR10	24/06/2014 13:40	28.49	93.8	6.28	1.6	SR10	24/06/2014 19:40	28.72	120.3	8.02	2.6
SR10	24/06/2014 1:45	28.31	80.4	5.41	2.1	SR10	24/06/2014 7:45	28.25	70.2	4.70	1.8	SR10	24/06/2014 13:45	28.50	92.7	6.21	1.8	SR10	24/06/2014 19:45	28.71	120.2	8.01	2.2
SR10	24/06/2014 1:50	28.31	80.3	5.40	2.0	SR10	24/06/2014 7:50	28.28	71.7	4.80	1.6	SR10	24/06/2014 13:50	28.53	92.8	6.22	1.9	SR10	24/06/2014 19:50	28.69	116.5	7.77	2.3
SR10	24/06/2014 1:55	28.31	80.0	5.38	2.0	SR10	24/06/2014 7:55	28.25	69.1	4.63	1.6	SR10	24/06/2014 13:55	28.49	94.3	6.32	1.7	SR10	24/06/2014 19:55	28.67	114.6	7.64	2.5
SR10	24/06/2014 2:00	28.31	79.6	5.35	1.9	SR10	24/06/2014 8:00	28.29	77.3	5.18	1.7	SR10	24/06/2014 14:00	28.45	93.9	6.29	1.9	SR10	24/06/2014 20:00	28.64	112.6	7.51	2.4
SR10	24/06/2014 2:05	28.30	79.5	5.35	1.9	SR10	24/06/2014 8:05	28.29	74.9	5.03	1.4	SR10	24/06/2014 14:05	28.45	95.1	6.37	1.8	SR10	24/06/2014 20:05	28.70	117.2	7.81	2.4
SR10	24/06/2014 2:10	28.29	79.9	5.38	1.8	SR10	24/06/2014 8:10	28.24	73.3	4.91	2.0	SR10	24/06/2014 14:10	28.45	93.7	6.27	2.7	SR10	24/06/2014 20:10	28.61	111.2	7.41	2.1
SR10	24/06/2014 2:15	28.29	80.1	5.39	1.7	SR10	24/06/2014 8:15	28.31	74.5	5.00	1.3	SR10	24/06/2014 14:15	28.49	97.0	6.49	2.3	SR10	24/06/2014 20:15	28.73	120.7	8.05	2.4
SR10	24/06/2014 2:20	28.28	79.8	5.37	1.7	SR10	24/06/2014 8:20	28.35	77.1	5.17	1.4	SR10	24/06/2014 14:20	28.49	96.3	6.44	2.7	SR10	24/06/2014 20:20	28.86	132.3	8.81	2.6
SR10	24/06/2014 2:25	28.28	79.8	5.37	2.1	SR10	24/06/2014 8:25	28.36	81.0	5.44	1.4	SR10	24/06/2014 14:25	28.50	96.8	6.48	2.5	SR10	24/06/2014 20:25	28.88	142.5	9.50	1.8
SR10	24/06/2014 2:30	28.27	79.3	5.34	1.9	SR10	24/06/2014 8:30	28.37	87.0	5.84	1.3	SR10	24/06/2014 14:30	28.52	98.9	6.61	3.2	SR10	24/06/2014 20:30	28.86	144.3	9.62	1.6
SR10	24/06/2014 2:35	28.27	71.7	4.83	1.8	SR10	24/06/2014 8:35	28.36	91.0	6.11	1.3	SR10	24/06/2014 14:35	28.51	99.2	6.63	2.7	SR10	24/06/2014 20:35	28.86	143.0	9.53	1.7
SR10	24/06/2014 2:40	28.29	72.8	4.90	1.8	SR10	24/06/2014 8:40	28.56	96.2	6.45	1.2	SR10	24/06/2014 14:40	28.53	101.2	6.77	2.3	SR10	24/06/2014 20:40	28.86	142.8	9.52	2.1
SR10	24/06/2014 2:45	28.29	69.0	4.65	1.6	SR10	24/06/2014 8:45	28.46	95.1	6.38	1.2	SR10	24/06/2014 14:45	28.55	104.5	6.99	2.5	SR10	24/06/2014 20:45	28.86	141.4	9.42	1.7
SR10	24/06/2014 2:50	28.29	70.5	4.75	1.6	SR10	24/06/2014 8:50	28.46	97.9	6.58	1.3	SR10	24/06/2014 14:50	28.58	105.4	7.05	2.3	SR10	24/06/2014 20:50	28.86	141.0	9.40	1.6
SR10	24/06/2014 2:55	28.31	74.4	5.00	1.8	SR10	24/06/2014 8:55	28.76	98.0	6.57	1.3	SR10	24/06/2014 14:55	28.56	104.7	7.00	2.0	SR10	24/06/2014 20:55	28.85	138.6	9.24	1.9
SR10	24/06/2014 3:00	28.31	73.6	4.95	1.6	SR10	24/06/2014 9:00	28.60	99.4	6.67	1.6	SR10	24/06/2014 15:00	28.58	106.3	7.10	2.5	SR10	24/06/2014 21:00	28.83	138.0	9.20	1.9
SR10	24/06/2014 3:05	28.29	70.4	4.73	1.7	SR10	24/06/2014 9:05	28.51	99.1	6.66	1.4	SR10	24/06/2014 15:05	28.54	102.3	6.84	2.5	SR10	24/06/2014 21:05	28.84	136.7	9.11	2.0
SR10	24/06/2014 3:10	28.28	66.5	4.47	1.6	SR10	24/06/2014 9:10	28.49	99.4	6.68	1.4	SR10	24/06/2014 15:10	28.56	98.0	6.55	2.2	SR10	24/06/2014 21:10	28.81	133.6	8.90	1.7
SR10	24/06/2014 3:15	28.29	68.9	4.63	1.6	SR10	24/06/2014 9:15	28.64	99.1	6.64	1.4	SR10	24/06/2014 15:15	28.55	96.2	6.43	2.2	SR10	24/06/2014 21:15	28.80	133.4	8.89	1.7
SR10	24/06/2014 3:20	28.29	70.1	4.71	1.7	SR10	24/06/2014 9:20	28.53	99.2	6.66	1.4	SR10	24/06/2014 15:20	28.59	94.1	6.29	2.3	SR10	24/06/2014 21:20	28.72	118.2	7.88	2.3
SR10	24/06/2014 3:25	28.29	78.3	5.25	1.4	SR10	24/06/2014 9:25	28.61	99.1	6.65	1.4	SR10	24/06/2014 15:25	28.60	103.4	6.91	2.2	SR10	24/06/2014 21:25	28.75	125.3	8.35	2.1
SR10	24/06/2014 3:30	28.28	77.5	5.20	1.4	SR10	24/06/2014 9:30	28.63	98.5	6.60	1.4	SR10	24/06/2014 15:30	28.60	109.7	7.33	2.3	SR10	24/06/2014 21:30	28.69	115.7	7.71	2.9
SR10	24/06/2014 3:35	28.28	78.3	5.26	1.9	SR10	24/06/2014 9:35	28.52	98.2	6.59	1.3	SR10	24/06/2014 15:35	28.60	109.0	7.28	2.4	SR10	24/06/2014 21:35	28.68	108.8	7.25	2.0
SR10	24/06/2014 3:40	28.28	77.6	5.21	1.5	SR10	24/06/2014 9:40	28.71	97.7	6.55	1.4	SR10	24/06/2014 15:40	28.64	106.8	7.14	2.3	SR10	24/06/2014 21:40	28.59	103.1	6.87	2.4
SR10	24/06/2014 3:45	28.27	77.9	5.23	1.8	SR10	24/06/2014 9:45	28.63	97.1	6.51	1.5	SR10	24/06/2014 15:45	28.67	116.8	7.80	2.0	SR10	24/06/2014 21:45	28.59	105.5	7.03	2.3
SR10	24/06/2014 3:50	28.26	76.2	5.11	1.6	SR10	24/06/2014 9:50	28.62	95.6	6.41	1.5	SR10	24/06/2014 15:50	28.60	112.0	7.48	2.0	SR10	24/06/2014 21:50	28.60	105.8	7.05	3.3
SR10	24/06/2014 3:55	28.26	76.4	5.12	1.5	SR10	24/06/2014 9:55	28.62	98.6	6.61	1.4	SR10	24/06/2014 15:55	28.59	108.5	7.25	2.3	SR10	24/06/2014 21:55	28.59	105.6	7.04	2.5
SR10	24/06/2014 4:00	28.26	76.1	5.11	1.4	SR10	24/06/2014 10:00	28.77	99.5	6.67	1.4	SR10	24/06/2014 16:00	28.59	110.2	7.36	2.3	SR10	24/06/2014 22:00	28.55	104.1	6.94	3.4
SR10	24/06/2014 4:05	28.24	78.2	5.25	1.5	SR10	24/06/2014 10:05	28.70	98.2	6.59	1.3	SR10	24/06/2014 16:05	28.60	110.6	7.38	2.5	SR10	24/06/2014 22:05	28.57	101.1	6.74	2.5
SR10	24/06/2014 4:10	28.24	79.4	5.35	1.6	SR10	24/06/2014 10:10	28.68	101.9	6.84	1.2	SR10	24/06/2014 16:10	28.68	117.6	7.84	2.3	SR10	24/06/2014 22:10	28.53	96.3	6.42	2.7
SR10	24/06/2014 4:15	28.25	76.5	5.14	1.6	SR10	24/06/2014 10:15	28.66	100.9	6.77	1.3	SR10	24/06/2014 16:15	28.63	115.0	7.67	2.6	SR10	24/06/2014 22:15	28.44	93.7	6.24	3.1
SR10	24/06/2014 4:20	28.24	76.3	5.12	1.4	SR10	24/06/2014 10:20	28.69	101.7	6.82	1.2	SR10	24/06/2014 16:20	28.66	115.2	7.68	2.3	SR10	24/06/2014 22:20	28.45	87.5	5.83	3.3
SR10	24/06/2014 4:25	28.24	75.8	5.08	1.4	SR10	24/06/2014 10:25	28.60	101.5	6.81	1.3	SR10	24/06/2014 16:25	28.70	120.8	8.05	2.2	SR10	24/06/2014 22:25	28.45	85.4	5.69	3.2
SR10	24/06/2014 4:30	28.24	75.7	5.07	1.6	SR10	24/06/2014 10:30	28.71	101.5	6.81	1.2	SR10	24/06/2014 16:30	28.65	115.6	7.70	2.0	SR10	24/06/2014 22:30	28.55	92.4	6.15	2.6
SR10	24/06/2014 4:35	28.24	74.9	5.02	1.7	SR10	24/06/2014 10:35	28.72	100.6	6.75	1.3	SR10	24/06/2014 16:35	28.64	114.8	7.65	2.2	SR10	24/06/2014 22:35	28.58	99.6	6.64	2.6
SR10	24/06/2014 4:40	28.25	75.7	5.07	1.5	SR10	24/06/2014 10:40	28.70	101.0	6.78	1.3	SR10	24/06/2014 16:40	28.66	116.5	7.76	2.5	SR10	24/06/2014 22:40	28.57	102.4	6.82	2.7
SR10	24/06/2014 4:45	28.25	75.8	5.09	1.5	SR10	24/06/2014 10:45	28.64	100.7	6.76	1.3	SR10	24/06/2014 16:45	28.65	116.1	7.74	2.2	SR10	24/06/2014 22:45	28.59	103.7	6.91	2.4
SR10	24/06/2014 4:50	28.26	76.1	5.10	1.8	SR10	24/06/2014 10:50	28.60	99.8	6.70	1.3	SR10	24/06/2014 16:50	28.65	116.5	7.76	2.3	SR10	24/06/2014 22:50	28.60	103.5	6.90	2.2
SR10	24/06/2014 4:55	28.26	74.9	5.03	1.3	SR10	24/06/2014 10:55	28.60	95.6	6.41	1.3	SR10	24/06/2014 16:55	28.67	117.3	7.82	2.6	SR10	24/06/2014 22:55	28.65	105.1	7.01	1.9
SR10	24/06/2014 5:00	28.26	75.5	5.08	1.5	SR10	24/06/2014 11:00	28.57	99.9	6.70	1.5	SR10	24/06/2014 17:00	28.69	119.5	7.96	2.6	SR10	24/06/2014 23:00	28.65	99.6	6.64	2.0
SR10	24/06/2014 5:05	28.26	75.7	5.09	1.4	SR10	24/06/2014 11:05	28.57	98.3	6.59	2.7	SR10	24/06/2014 17:05	28.68	119.0	7.93	2.5	SR10	24/06/2014 23:05	28.67	100.3	6.69	2.0
SR10	24/06/2014 5:10	28.28	76.2	5.11	1.5	SR10	24/06/2014 11:10	28.57	100.1	6.72	1.6	SR10	24/06/2014 17:10	28.68	117.2	7.81	2.4	SR10	24/06/2014 23:10	28.67	113.5	7.56	2.4
SR10	24/06/2014 5:15	28.28	77.4	5.20	1.7	SR10	24/06/2014 11:15	28.60	100.3	6.74	2.1	SR10	24/06/2014 17:15	28.75	123.5	8.23	2.0	SR10	24/06/2014 23:15	28.66	107.6	7.17	2.1
SR10	24/06/2014 5:20	28.29	77.5	5.21	1.5	SR10	24/06/2014 11:20	28.61	99.2	6.66	1.4	SR10	24/06/2014 17:20	28.72	121.4	8.09	2.1	SR10	24/06/2014 23:20	28.63	109.5	7.30	2.0
SR10	24/06/2014 5:25	28.28	77.6	5.22	1.6	SR10	24/06/2014 11:25	28.55	98.6	6.63	1.6	SR10	24/06/2014 17:25	28.70	120.9	8.06	2.1	SR10	24/06/2014 23:25	28.65	113.1	7.54	1.9
SR10	24/06/2014 5:30	28.24	80.3	5.40	1.3	SR10	24/06/2014 11:30	28.51	97.1	6.52	1.6	SR10	24/06/2014 17:30	28.70	120.1	8.01	2.2	SR10	24/06/2014 23:30	28.69	117.4	7.83	1.9
SR10	24/06/2014 5:35	28.25	80.8	5.44	1.5	SR10	24/06/2014 11:35	28.55	96.7	6.49	1.3	SR10	24/06/2014 17:35	28.65	118.0	7.87	2.2	SR10	24/06/2014 23:35	28.74	125.3	8.36	1.8
SR10	24/06/2014 5:40	28.26	81.5	5.48	1.4	SR10	24/06/2014 11:40	28.57	100.1	6.72	1.6	SR10	24/06/2014 17:40	28.74	127.9	8.53	1.6	SR10	24/06/2014 23:40	28.33	93.7	6.33	1.7
SR10	24/06/2014 5:45	28.26	81.1	5.46	1.4	SR10	24/06/2014 11:45	28.54	100.2	6.72	1.6	SR10	24/06/2014 17:45	28.94	138.5	9.22	2.0	SR10	24/06/2014 23:45	28.44	96.9	6.52	1.8
SR10	24/06/2014 5:50	28.27	81.1	5.46	1.6	SR10	24/06/2014 11:50	28.49	96.7	6.49	1.5	SR10	24/06/2014 17:50	28.91	144.9	9.64	2.2	SR10	24/06/2014 23:50	28.43	96.8	6.51	2.0
SR10	24/06/2014 5:55	28.28	80.3	5.39	1.6	SR10	24/06/2014 11:55	28.51	96.8	6.49	1.8	SR10	24/06/2014 17:55	28.88	140.7	9.37	2.2	SR10	24/06/2014 23:55	28.45	98.7	6.64	2.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	24/06/2014 0:00	28.27	87.6	6.03	2.2	SR11	24/06/2014 6:00	28.15	59.7	4.12	1.7	SR11	24/06/2014 12:00	28.88	122.6	8.35	2.5	SR11	24/06/2014 18:00	28.75	140.4	9.58	2.8
SR11	24/06/2014 0:05	28.27	91.3	6.27	2.7	SR11	24/06/2014 6:05	28.15	59.3	4.09	1.6	SR11	24/06/2014 12:05	28.85	121.0	8.25	2.5	SR11	24/06/2014 18:05	28.77	136.6	9.32	3.1
SR11	24/06/2014 0:10	28.26	81.5	5.60	7.1	SR11	24/06/2014 6:10	28.11	56.9	3.93	1.6	SR11	24/06/2014 12:10	28.95	120.7	8.22	3.2	SR11	24/06/2014 18:10	28.81	139.3	9.50	3.0
SR11	24/06/2014 0:15	28.26	88.7	6.09	3.0	SR11	24/06/2014 6:15	28.14	59.5	4.11	1.8	SR11	24/06/2014 12:15	28.98	124.0	8.44	2.3	SR11	24/06/2014 18:15	28.83	130.1	8.87	2.6
SR11	24/06/2014 0:20	28.24	71.3	4.90	2.5	SR11	24/06/2014 6:20	28.15	64.6	4.46	1.6	SR11	24/06/2014 12:20	28.97	124.6	8.48	2.4	SR11	24/06/2014 18:20	28.81	130.4	8.89	3.1
SR11	24/06/2014 0:25	28.24	75.0	5.16	3.8	SR11	24/06/2014 6:25	28.17	75.4	5.20	1.4	SR11	24/06/2014 12:25	28.97	125.7	8.56	3.1	SR11	24/06/2014 18:25	28.82	129.7	8.84	2.4
SR11	24/06/2014 0:30	28.27	87.3	6.00	3.2	SR11	24/06/2014 6:30	28.19	80.1	5.52	2.0	SR11	24/06/2014 12:30	29.01	127.5	8.68	2.8	SR11	24/06/2014 18:30	28.86	131.3	8.95	2.3
SR11	24/06/2014 0:35	28.27	85.2	5.85	2.2	SR11	24/06/2014 6:35	28.16	74.0	5.10	1.8	SR11	24/06/2014 12:35	28.98	126.2	8.59	2.5	SR11	24/06/2014 18:35	28.81	130.9	8.93	2.3
SR11	24/06/2014 0:40	28.28	78.2	5.38	3.0	SR11	24/06/2014 6:40	28.15	78.3	5.40	1.6	SR11	24/06/2014 12:40	28.96	119.7	8.15	2.6	SR11	24/06/2014 18:40	28.88	116.4	7.93	3.3
SR11	24/06/2014 0:45	28.27	77.9	5.36	4.0	SR11	24/06/2014 6:45	28.11	75.2	5.19	2.7	SR11	24/06/2014 12:45	29.04	131.6	8.96	2.4	SR11	24/06/2014 18:45	28.98	127.3	8.66	2.4
SR11	24/06/2014 0:50	28.29	87.1	5.99	4.4	SR11	24/06/2014 6:50	28.11	74.4	5.14	1.7	SR11	24/06/2014 12:50	28.96	114.8	7.82	2.8	SR11	24/06/2014 18:50	29.00	140.8	9.58	2.3
SR11	24/06/2014 0:55	28.27	77.2	5.31	6.0	SR11	24/06/2014 6:55	28.12	67.5	4.66	1.6	SR11	24/06/2014 12:55	28.98	112.4	7.66	2.3	SR11	24/06/2014 18:55	28.91	139.8	9.53	2.5
SR11	24/06/2014 1:00	28.31	91.9	6.31	2.3	SR11	24/06/2014 7:00	28.13	66.0	4.56	1.8	SR11	24/06/2014 13:00	28.84	118.9	8.12	2.7	SR11	24/06/2014 19:00	28.80	136.2	9.29	2.3
SR11	24/06/2014 1:05	28.36	97.4	6.69	4.5	SR11	24/06/2014 7:05	28.16	70.8	4.89	1.7	SR11	24/06/2014 13:05	29.00	108.7	7.40	2.5	SR11	24/06/2014 19:05	28.84	138.6	9.45	2.3
SR11	24/06/2014 1:10	28.35	97.1	6.66	4.3	SR11	24/06/2014 7:10	28.15	71.2	4.91	4.2	SR11	24/06/2014 13:10	28.93	109.0	7.43	2.3	SR11	24/06/2014 19:10	28.95	127.0	8.64	4.0
SR11	24/06/2014 1:15	28.35	99.3	6.81	4.1	SR11	24/06/2014 7:15	28.18	70.6	4.87	2.2	SR11	24/06/2014 13:15	28.97	106.8	7.28	2.3	SR11	24/06/2014 19:15	28.94	124.2	8.46	2.4
SR11	24/06/2014 1:20	28.37	97.6	6.69	9.3	SR11	24/06/2014 7:20	28.20	73.9	5.09	2.1	SR11	24/06/2014 13:20	28.87	97.8	6.67	2.7	SR11	24/06/2014 19:20	28.89	121.6	8.29	2.6
SR11	24/06/2014 1:25	28.39	100.2	6.87	3.4	SR11	24/06/2014 7:25	28.17	73.6	5.07	1.8	SR11	24/06/2014 13:25	28.90	95.1	6.48	2.5	SR11	24/06/2014 19:25	28.92	120.6	8.21	2.9
SR11	24/06/2014 1:30	28.24	102.3	7.03	3.8	SR11	24/06/2014 7:30	28.23	86.6	5.96	1.9	SR11	24/06/2014 13:30	28.90	89.8	6.12	2.2	SR11	24/06/2014 19:30	28.85	118.7	8.09	2.6
SR11	24/06/2014 1:35	28.28	103.6	7.13	2.1	SR11	24/06/2014 7:35	28.20	73.3	5.04	2.2	SR11	24/06/2014 13:35	28.89	87.9	5.99	2.9	SR11	24/06/2014 19:35	28.83	125.7	8.57	2.4
SR11	24/06/2014 1:40	28.27	104.3	7.17	2.4	SR11	24/06/2014 7:40	28.20	74.6	5.14	2.2	SR11	24/06/2014 13:40	28.88	94.9	6.46	1.8	SR11	24/06/2014 19:40	28.84	133.8	9.12	2.7
SR11	24/06/2014 1:45	28.29	102.8	7.07	4.1	SR11	24/06/2014 7:45	28.20	83.9	5.78	1.8	SR11	24/06/2014 13:45	28.89	102.1	6.96	1.9	SR11	24/06/2014 19:45	28.76	125.7	8.58	3.7
SR11	24/06/2014 1:50	28.26	98.1	6.75	6.4	SR11	24/06/2014 7:50	28.24	84.7	5.83	1.5	SR11	24/06/2014 13:50	28.92	105.9	7.22	2.0	SR11	24/06/2014 19:50	28.79	115.1	7.85	3.0
SR11	24/06/2014 1:55	28.25	96.2	6.61	4.1	SR11	24/06/2014 7:55	28.24	83.1	5.72	2.1	SR11	24/06/2014 13:55	28.88	106.1	7.24	2.0	SR11	24/06/2014 19:55	28.85	108.7	7.40	2.6
SR11	24/06/2014 2:00	28.26	95.2	6.54	3.8	SR11	24/06/2014 8:00	28.22	85.3	5.88	1.6	SR11	24/06/2014 14:00	28.84	96.5	6.58	2.3	SR11	24/06/2014 20:00	28.80	105.8	7.21	2.6
SR11	24/06/2014 2:05	28.28	95.1	6.54	5.2	SR11	24/06/2014 8:05	28.31	92.8	6.38	1.5	SR11	24/06/2014 14:05	28.92	101.1	6.89	1.6	SR11	24/06/2014 20:05	28.64	89.5	6.11	2.8
SR11	24/06/2014 2:10	28.34	97.0	6.66	2.5	SR11	24/06/2014 8:10	28.25	94.5	6.51	1.7	SR11	24/06/2014 14:10	28.88	106.7	7.28	3.9	SR11	24/06/2014 20:10	28.73	87.6	5.97	2.3
SR11	24/06/2014 2:15	28.33	93.0	6.39	7.8	SR11	24/06/2014 8:15	28.28	99.3	6.84	1.8	SR11	24/06/2014 14:15	28.90	97.1	6.62	1.9	SR11	24/06/2014 20:15	28.78	96.0	6.54	3.2
SR11	24/06/2014 2:20	28.32	91.2	6.26	3.9	SR11	24/06/2014 8:20	28.30	95.6	6.58	1.6	SR11	24/06/2014 14:20	28.93	102.4	6.98	1.8	SR11	24/06/2014 20:20	28.70	108.6	7.41	2.3
SR11	24/06/2014 2:25	28.30	84.9	5.84	8.6	SR11	24/06/2014 8:25	28.32	96.9	6.66	2.0	SR11	24/06/2014 14:25	28.95	102.6	6.99	2.1	SR11	24/06/2014 20:25	28.81	113.6	7.74	3.8
SR11	24/06/2014 2:30	28.30	79.7	5.48	5.4	SR11	24/06/2014 8:30	28.33	99.9	6.87	1.5	SR11	24/06/2014 14:30	28.95	113.0	7.70	2.1	SR11	24/06/2014 20:30	28.76	98.3	6.70	6.3
SR11	24/06/2014 2:35	28.30	89.7	6.16	3.2	SR11	24/06/2014 8:35	28.29	100.5	6.91	1.8	SR11	24/06/2014 14:35	28.92	105.1	7.16	2.1	SR11	24/06/2014 20:35	28.71	91.9	6.27	3.4
SR11	24/06/2014 2:40	28.30	83.4	5.73	5.3	SR11	24/06/2014 8:40	28.35	99.7	6.85	1.6	SR11	24/06/2014 14:40	28.94	108.4	7.39	2.3	SR11	24/06/2014 20:40	28.55	102.7	7.02	3.5
SR11	24/06/2014 2:45	28.30	78.2	5.37	2.5	SR11	24/06/2014 8:45	28.36	89.0	6.11	1.7	SR11	24/06/2014 14:45	28.95	110.7	7.54	2.7	SR11	24/06/2014 20:45	28.67	108.6	7.41	3.2
SR11	24/06/2014 2:50	28.29	71.8	4.93	2.2	SR11	24/06/2014 8:50	28.34	80.9	5.56	1.8	SR11	24/06/2014 14:50	28.85	112.7	7.69	2.1	SR11	24/06/2014 20:50	28.72	125.0	8.53	2.6
SR11	24/06/2014 2:55	28.29	72.5	4.98	4.3	SR11	24/06/2014 8:55	28.31	74.1	5.09	2.0	SR11	24/06/2014 14:55	28.89	103.3	7.04	2.3	SR11	24/06/2014 20:55	28.65	116.7	7.97	2.2
SR11	24/06/2014 3:00	28.27	70.8	4.87	2.1	SR11	24/06/2014 9:00	28.31	76.7	5.27	1.8	SR11	24/06/2014 15:00	28.76	117.3	8.01	2.1	SR11	24/06/2014 21:00	28.74	114.6	7.82	2.9
SR11	24/06/2014 3:05	28.26	75.4	5.19	2.6	SR11	24/06/2014 9:05	28.29	83.4	5.73	1.8	SR11	24/06/2014 15:05	28.79	128.2	8.75	2.2	SR11	24/06/2014 21:05	28.72	126.2	8.61	3.4
SR11	24/06/2014 3:10	28.29	84.4	5.80	2.7	SR11	24/06/2014 9:10	28.30	87.9	6.04	1.9	SR11	24/06/2014 15:10	28.71	126.3	8.62	3.4	SR11	24/06/2014 21:10	28.63	117.6	8.04	2.4
SR11	24/06/2014 3:15	28.26	83.6	5.75	3.0	SR11	24/06/2014 9:15	28.29	87.9	6.04	1.9	SR11	24/06/2014 15:15	28.84	124.1	8.46	2.1	SR11	24/06/2014 21:15	28.69	122.3	8.35	2.5
SR11	24/06/2014 3:20	28.27	85.7	5.90	3.9	SR11	24/06/2014 9:20	28.29	88.4	6.08	2.2	SR11	24/06/2014 15:20	28.70	126.5	8.64	2.1	SR11	24/06/2014 21:20	28.67	125.2	8.55	3.6
SR11	24/06/2014 3:25	28.29	94.4	6.49	3.7	SR11	24/06/2014 9:25	28.30	90.5	6.22	1.7	SR11	24/06/2014 15:25	28.74	126.4	8.63	1.9	SR11	24/06/2014 21:25	28.69	113.6	7.76	3.0
SR11	24/06/2014 3:30	28.29	93.5	6.43	2.1	SR11	24/06/2014 9:30	28.30	86.5	5.94	1.8	SR11	24/06/2014 15:30	28.76	117.4	8.01	2.5	SR11	24/06/2014 21:30	28.66	102.7	7.02	4.9
SR11	24/06/2014 3:35	28.26	94.8	6.52	2.7	SR11	24/06/2014 9:35	28.31	88.8	6.11	1.5	SR11	24/06/2014 15:35	28.81	128.6	8.77	2.0	SR11	24/06/2014 21:35	28.71	124.5	8.50	3.7
SR11	24/06/2014 3:40	28.25	81.4	5.60	2.6	SR11	24/06/2014 9:40	28.33	93.2	6.40	1.7	SR11	24/06/2014 15:40	28.77	130.2	8.88	1.9	SR11	24/06/2014 21:40	28.71	116.5	7.96	5.0
SR11	24/06/2014 3:45	28.25	84.9	5.84	5.9	SR11	24/06/2014 9:45	28.31	78.2	5.37	1.6	SR11	24/06/2014 15:45	28.73	129.2	8.82	1.9	SR11	24/06/2014 21:45	28.78	134.6	9.18	5.2
SR11	24/06/2014 3:50	28.24	72.3	4.98	2.8	SR11	24/06/2014 9:50	28.31	71.7	4.93	1.8	SR11	24/06/2014 15:50	28.85	120.1	8.18	2.0	SR11	24/06/2014 21:50	28.80	137.9	9.40	2.6
SR11	24/06/2014 3:55	28.24	66.6	4.59	3.3	SR11	24/06/2014 9:55	28.31	71.7	4.92	1.9	SR11	24/06/2014 15:55	28.87	124.3	8.47	2.0	SR11	24/06/2014 21:55	28.79	133.3	9.09	4.4
SR11	24/06/2014 4:00	28.24	65.0	4.47	3.7	SR11	24/06/2014 10:00	28.34	72.3	4.96	1.7	SR11	24/06/2014 16:00	28.82	120.4	8.21	2.0	SR11	24/06/2014 22:00	28.66	115.1	7.87	3.6
SR11	24/06/2014 4:05	28.24	74.5	5.13	3.1	SR11	24/06/2014 10:05	28.39	80.2	5.50	2.1	SR11	24/06/2014 16:05	28.82	126.8	8.65	2.1	SR11	24/06/2014 22:05	28.68	121.0	8.26	3.4
SR11	24/06/2014 4:10	28.26	77.6	5.34	4.0	SR11	24/06/2014 10:10	28.40	82.8	5.68	1.7	SR11	24/06/2014 16:10	28.83	125.0	8.52	2.1	SR11	24/06/2014 22:10	28.69	126.6	8.65	3.7
SR11	24/06/2014 4:15	28.26	84.2	5.79	6.4	SR11	24/06/2014 10:15	28.39	81.0	5.56	1.4	SR11	24/06/2014 16:15	28.87	131.9	8.99	3.1	SR11	24/06/2014 22:15	28.68	121.0	8.27	2.8
SR11	24/06/2014 4:20	28.23	69.7	4.80	3.1	SR11	24/06/2014 10:20	28.49	95.9	6.58	1.5	SR11	24/06/2014 16:20	28.76	134.9	9.20	3.3	SR11	24/06/2014 22:20	28.72	128.1	8.74	2.5
SR11	24/06/2014 4:25	28.23	82.5	5.68	3.7	SR11	24/06/2014 10:25	28.65	111.0	7.59	1.6	SR11	24/06/2014 16:25	28.82	144.1	9.83	2.0	SR11	24/06/2014 22:25	28.71	128.9	8.80	3.2
SR11	24/06/2014 4:30	28.22	69.3	4.77	2.3	SR11	24/06/2014 10:30	28.66	110.2	7.54	1.4	SR11	24/06/2014 16:30	28.78	141.4	9.65	2.1	SR11	24/06/2014 22:30	28.72	110.9	7.57	3.4
SR11	24/06/2014 4:35	28.24	73.9	5.09	3.0	SR11	24/06/2014 10:35	28.65	110.3	7.55	1.6	SR11	24/06/2014 16:35	28.83	147.5	10.05	2.0	SR11	24/06/2014 22:35	28.71	128.4	8.77	5.2
SR11	24/06/2014 4:40	28.24	71.0	4.89	3.1	SR11	24/06/2014 10:40	28.64	110.9	7.59	1.7	SR11	24/06/2014 16:40	28.81	146.6	9.99	2.1	SR11	24/06/2014 22:40	28.73	130.8	8.93	7.9
SR11	24/06/2014 4:45	28.22	68.3	4.70	5.3	SR11	24/06/2014 10:45	28.65	112.7	7.71	1.7	SR11	24/06/2014 16:45	28.84	148.4	10.10	3.4	SR11	24/06/2014 22:45	28.68	126.9	8.67	2.7
SR11	24/06/2014 4:50	28.23	78.1	5.38	2.0	SR11	24/06/2014 10:50	28.62	105.7	7.24	1.5	SR11	24/06/2014 16:50	28.78	143.1	9.75	2.3	SR11	24/06/2014 22:50	28.69	127.9	8.74	3.8
SR11	24/06/2014 4:55	28.23	80.7	5.54	2.5	SR11	24/06/2014 10:55	28.62	109.5	7.50	2.3	SR11	24/06/2014 16:55	28.86	149.4	10.17	2.3	SR11	24/06/2014 22:55	28.72	131.8	8.99	2.5
SR11	24/06/2014 5:00	28.21	70.5	4.85	1.9	SR11	24/06/2014 11:00	28.72	120.1	8.21	1.8	SR11	24/06/2014 17:00	28.74	140.0	9.54	2.3	SR11	24/06/2014 23:00	28.74	131.8	9.00	4.1
SR11	24/06/2014 5:05	28.04	77.9	5.38	1.5	SR11	24/06/2014 11:05	28.64	105.4	7.21	1.9	SR11	24/06/2014 17:05	28.77	141.7	9.66	2.3	SR11	24/06/2014 23:05	28.75	133.5	9.11	3.2
SR11	24/06/2014 5:10	28.11	73.5	5.08	2.0	SR11	24/06/2014 11:10	28.68	112.0	7.66	1.8	SR11	24/06/2014 17:10	28.69	132.1	9.01	2.4	SR11	24/06/2014 23:10	28.70	127.2	8.69	6.0
SR11	24/06/2014 5:15	28.19	67.0	4.62	2.0	SR11	24/06/2014 11:15	28.63	106.2	7.26	2.2	SR11	24/06/2014 17:15	28.82	150.8	10.27	2.6	SR11	24/06/2014 23:15	28.78	137.0	9.34	4.1
SR11	24/06/2014 5:20	28.14	66.2	4.56	2.1	SR11	24/06/2014 11:20	28.66	111.6	7.63	1.8	SR11	24/06/2014 17:20	28.83	151.5	10.31	3.0	SR11	24/06/2014 23:20	28.74	134.3	9.17	3.2
SR11	24/06/2014 5:25	28.08	63.3	4.37	3.3	SR11	24/06/2014 11:25	28.72	116.2	7.94	2.4	SR11	24/06/2014 17:25	28.86	154.3	10.50	2.8	SR11	24/06/2014 23:25	28.73	133.5	9.11	5.8
SR11	24/06/2014 5:30	28.15	63.1	4.35	1.8	SR11	24/06/2014 11:30	28.69	109.7	7.50	2.3	SR11	24/06/2014 17:30	28.87	159.3	10.85	2.4	SR11	24/06/2014 23:30	28.76	134.8	9.20	4.6
SR11	24/06/2014 5:35	28.12	61.7	4.26	2.6	SR11	24/06/2014 11:35	28.71	113.8	7.78	1.9	SR11	24/06/2014 17:35	28.82	152.2	10.38	2.5	SR11	24/06/2014 23:35	28.69	130.8	8.94	2.9
SR11	24/06/2014 5:40	28.17	62.1	4.28	2.3	SR11	24/06/2014 11:40	28.73	117.6	8.03	2.1	SR11	24/06/2014 17:40	28.80	152.1	10.38	2.4	SR11	24/06/2014 23:40	28.69	129.6	8.85	3.0
SR11	24/06/2014 5:45	28.21	76.2	5.25	1.6	SR11	24/06/2014 11:45	28.85	121.8	8.30	2.4	SR11	24/06/2014 17:45	28.69	132.5	9.06	2.6	SR11	24/06/2014 23:45	28.62	131.2	8.97	4.5
SR11	24/06/2014 5:50	28.22	73.9	5.10	2.1	SR11	24/06/2014 11:50	28.84	120.1	8.19	2.3	SR11	24/06/2014 17:50	28.77	147.9	10.10	2.5	SR11	24/06/2014 23:50	28.63	128.7	8.80	5.3
SR11	24/06/2014 5:55	28.14	63.7	4.40	1.6	SR11	24/06/2014 11:55	28.87	120.4	8.21	2.5	SR11	24/06/2014 17:55	28.74	140.6	9.60	3.1	SR11	24/06/2014 23:55	28.72	133.1	9.08	5.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	24/06/2014 0:01	19.30	73.7	5.86	6.4	SR12	24/06/2014 6:01	18.98	57.7	4.48	6.2	SR12	24/06/2014 12:01	28.08	62.5	4.22	9.0	SR12	24/06/2014 18:01	28.22	59.8	4.07	3.1
SR12	24/06/2014 0:06	19.28	70.5	5.58	6.4	SR12	24/06/2014 6:06	18.98	58.0	4.51	6.0	SR12	24/06/2014 12:06	28.05	62.4	4.21	10.7	SR12	24/06/2014 18:06	28.20	58.2	3.95	2.1
SR12	24/06/2014 0:11	19.23	65.0	5.11	6.4	SR12	24/06/2014 6:11	18.98	55.7	4.33	5.8	SR12	24/06/2014 12:11	28.10	64.5	4.38	6.9	SR12	24/06/2014 18:11	28.22	58.7	3.99	2.4
SR12	24/06/2014 0:16	19.25	67.4	5.32	6.2	SR12	24/06/2014 6:16	18.99	56.5	4.39	6.4	SR12	24/06/2014 12:16	28.09	63.6	4.31	7.3	SR12	24/06/2014 18:16	28.20	60.7	4.13	2.8
SR12	24/06/2014 0:21	19.25	67.3	5.30	6.8	SR12	24/06/2014 6:21	18.99	56.8	4.41	5.9	SR12	24/06/2014 12:21	28.10	63.6	4.31	7.3	SR12	24/06/2014 18:21	28.16	58.2	3.95	3.6
SR12	24/06/2014 0:26	19.25	69.3	5.47	6.4	SR12	24/06/2014 6:26	19.00	58.7	4.57	5.9	SR12	24/06/2014 12:26	28.10	62.8	4.26	8.6	SR12	24/06/2014 18:26	28.25	62.2	4.24	2.3
SR12	24/06/2014 0:31	19.18	75.1	5.95	6.8	SR12	24/06/2014 6:31	18.99	63.2	4.97	5.6	SR12	24/06/2014 12:31	28.11	63.4	4.30	8.2	SR12	24/06/2014 18:31	28.24	59.9	4.08	2.5
SR12	24/06/2014 0:36	19.22	70.0	5.52	6.7	SR12	24/06/2014 6:36	19.00	62.4	4.88	5.8	SR12	24/06/2014 12:36	28.13	63.9	4.33	10.1	SR12	24/06/2014 18:36	28.19	60.0	4.08	3.1
SR12	24/06/2014 0:41	19.20	67.3	5.29	6.7	SR12	24/06/2014 6:41	19.00	62.2	4.86	14.2	SR12	24/06/2014 12:41	28.14	64.5	4.37	10.4	SR12	24/06/2014 18:41	28.27	63.1	4.32	2.3
SR12	24/06/2014 0:46	19.22	70.1	5.52	6.6	SR12	24/06/2014 6:46	19.00	66.0	5.20	5.6	SR12	24/06/2014 12:46	28.15	64.5	4.38	6.7	SR12	24/06/2014 18:46	28.20	59.8	4.06	2.4
SR12	24/06/2014 0:51	19.22	69.9	5.52	6.6	SR12	24/06/2014 6:51	19.02	72.7	5.81	16.8	SR12	24/06/2014 12:51	28.16	65.1	4.41	6.4	SR12	24/06/2014 18:51	28.23	59.3	4.04	2.2
SR12	24/06/2014 0:56	19.22	69.9	5.52	7.3	SR12	24/06/2014 6:56	19.02	68.1	5.40	6.0	SR12	24/06/2014 12:56	28.16	65.2	4.42	6.9	SR12	24/06/2014 18:56	28.20	59.3	4.03	2.3
SR12	24/06/2014 1:01	19.17	72.3	5.74	6.8	SR12	24/06/2014 7:01	19.05	69.4	5.50	6.2	SR12	24/06/2014 13:01	28.16	65.3	4.42	6.0	SR12	24/06/2014 19:01	28.20	59.2	4.02	2.5
SR12	24/06/2014 1:06	19.18	68.9	5.45	7.0	SR12	24/06/2014 7:06	19.06	70.4	5.60	7.5	SR12	24/06/2014 13:06	28.17	65.3	4.43	6.1	SR12	24/06/2014 19:06	28.19	58.1	3.95	2.3
SR12	24/06/2014 1:11	19.18	68.9	5.45	6.6	SR12	24/06/2014 7:11	19.09	69.2	5.49	12.7	SR12	24/06/2014 13:11	28.17	65.9	4.48	6.3	SR12	24/06/2014 19:11	28.18	56.8	3.86	2.3
SR12	24/06/2014 1:16	19.18	69.5	5.50	6.7	SR12	24/06/2014 7:16	19.09	67.1	5.30	6.1	SR12	24/06/2014 13:16	28.18	66.2	4.50	6.2	SR12	24/06/2014 19:16	28.13	55.1	3.74	2.8
SR12	24/06/2014 1:21	19.18	72.1	5.71	6.6	SR12	24/06/2014 7:21	19.09	70.2	5.59	105.0	SR12	24/06/2014 13:21	28.20	66.3	4.51	5.3	SR12	24/06/2014 19:21	28.19	57.2	3.89	3.3
SR12	24/06/2014 1:26	19.16	71.1	5.63	6.6	SR12	24/06/2014 7:26	19.06	74.0	5.94	5.8	SR12	24/06/2014 13:26	28.20	66.5	4.53	5.2	SR12	24/06/2014 19:26	28.21	59.6	4.06	2.2
SR12	24/06/2014 1:31	19.18	69.4	5.48	6.9	SR12	24/06/2014 7:31	19.09	65.2	5.14	10.3	SR12	24/06/2014 13:31	28.20	65.8	4.48	5.1	SR12	24/06/2014 19:31	28.22	60.2	4.10	2.2
SR12	24/06/2014 1:36	19.16	71.9	5.71	6.3	SR12	24/06/2014 7:36	19.09	68.3	5.41	6.6	SR12	24/06/2014 13:36	28.21	66.3	4.52	5.6	SR12	24/06/2014 19:36	28.18	57.7	3.92	2.5
SR12	24/06/2014 1:41	19.17	69.5	5.51	6.4	SR12	24/06/2014 7:41	19.08	65.3	5.15	16.4	SR12	24/06/2014 13:41	28.22	66.9	4.56	5.4	SR12	24/06/2014 19:41	28.26	61.0	4.17	2.2
SR12	24/06/2014 1:46	19.17	68.9	5.46	6.4	SR12	24/06/2014 7:46	19.10	68.1	5.38	11.7	SR12	24/06/2014 13:46	28.22	66.5	4.54	5.6	SR12	24/06/2014 19:46	28.18	59.7	4.05	2.3
SR12	24/06/2014 1:51	19.18	69.6	5.51	8.3	SR12	24/06/2014 7:51	19.09	66.3	5.23	5.7	SR12	24/06/2014 13:51	28.23	67.7	4.62	5.7	SR12	24/06/2014 19:51	28.29	64.6	4.41	2.3
SR12	24/06/2014 1:56	19.17	70.0	5.55	6.7	SR12	24/06/2014 7:56	19.14	72.3	5.75	5.6	SR12	24/06/2014 13:56	28.24	68.1	4.66	6.1	SR12	24/06/2014 19:56	28.24	60.2	4.10	2.4
SR12	24/06/2014 2:01	19.17	70.6	5.60	7.1	SR12	24/06/2014 8:01	19.12	67.2	5.31	10.0	SR12	24/06/2014 14:01	28.25	67.9	4.64	5.4	SR12	24/06/2014 20:01	28.27	63.6	4.34	2.5
SR12	24/06/2014 2:06	19.17	70.4	5.59	6.9	SR12	24/06/2014 8:06	19.13	68.6	5.43	5.4	SR12	24/06/2014 14:06	28.26	68.5	4.68	5.4	SR12	24/06/2014 20:06	28.22	66.7	4.55	2.3
SR12	24/06/2014 2:11	19.17	71.5	5.67	6.8	SR12	24/06/2014 8:11	19.09	65.5	5.17	5.9	SR12	24/06/2014 14:11	28.26	67.9	4.65	6.2	SR12	24/06/2014 20:11	28.24	62.7	4.29	2.4
SR12	24/06/2014 2:16	19.18	70.8	5.61	6.5	SR12	24/06/2014 8:16	19.16	71.8	5.72	12.4	SR12	24/06/2014 14:16	28.27	69.0	4.72	5.1	SR12	24/06/2014 20:16	28.18	59.1	4.01	2.2
SR12	24/06/2014 2:21	19.18	67.9	5.37	6.9	SR12	24/06/2014 8:21	19.15	69.9	5.55	5.8	SR12	24/06/2014 14:21	28.28	68.5	4.69	4.8	SR12	24/06/2014 20:21	28.25	62.1	4.24	1.9
SR12	24/06/2014 2:26	19.19	68.9	5.45	7.0	SR12	24/06/2014 8:26	19.15	68.4	5.40	5.5	SR12	24/06/2014 14:26	28.29	68.7	4.71	5.5	SR12	24/06/2014 20:26	28.30	66.0	4.53	2.2
SR12	24/06/2014 2:31	19.18	70.6	5.59	7.5	SR12	24/06/2014 8:31	19.12	65.5	5.16	5.7	SR12	24/06/2014 14:31	28.31	69.9	4.79	5.2	SR12	24/06/2014 20:31	28.33	67.0	4.60	2.7
SR12	24/06/2014 2:36	19.20	68.3	5.40	6.7	SR12	24/06/2014 8:36	19.16	68.9	5.45	5.6	SR12	24/06/2014 14:36	28.31	69.2	4.75	5.0	SR12	24/06/2014 20:36	28.27	64.2	4.38	2.6
SR12	24/06/2014 2:41	19.19	69.8	5.52	6.7	SR12	24/06/2014 8:41	19.13	65.7	5.17	7.4	SR12	24/06/2014 14:41	28.32	69.1	4.74	4.8	SR12	24/06/2014 20:41	28.30	63.9	4.38	2.0
SR12	24/06/2014 2:46	19.20	70.3	5.55	7.2	SR12	24/06/2014 8:46	19.25	74.6	5.94	5.6	SR12	24/06/2014 14:46	28.32	68.6	4.71	5.2	SR12	24/06/2014 20:46	28.28	62.7	4.29	2.3
SR12	24/06/2014 2:51	19.21	70.8	5.58	7.4	SR12	24/06/2014 8:51	19.18	70.3	5.56	5.6	SR12	24/06/2014 14:51	28.34	69.7	4.78	4.9	SR12	24/06/2014 20:51	28.30	67.0	4.63	2.4
SR12	24/06/2014 2:56	19.18	71.0	5.60	6.2	SR12	24/06/2014 8:56	19.17	68.6	5.41	5.6	SR12	24/06/2014 14:56	28.35	69.9	4.80	4.6	SR12	24/06/2014 20:56	28.29	64.5	4.42	2.6
SR12	24/06/2014 3:01	19.17	70.9	5.60	6.4	SR12	24/06/2014 9:01	19.27	72.0	5.70	11.7	SR12	24/06/2014 15:01	28.35	70.0	4.81	4.6	SR12	24/06/2014 21:01	28.32	64.0	4.39	2.3
SR12	24/06/2014 3:06	19.12	73.3	5.81	6.4	SR12	24/06/2014 9:06	19.17	68.2	5.37	8.8	SR12	24/06/2014 15:06	28.36	70.0	4.81	4.1	SR12	24/06/2014 21:06	28.33	65.1	4.48	2.6
SR12	24/06/2014 3:11	19.13	72.9	5.77	6.2	SR12	24/06/2014 9:11	19.34	74.3	5.89	5.2	SR12	24/06/2014 15:11	28.38	71.1	4.89	4.4	SR12	24/06/2014 21:11	28.34	67.0	4.62	2.5
SR12	24/06/2014 3:16	19.14	69.2	5.48	11.3	SR12	24/06/2014 9:16	19.19	68.7	5.41	15.5	SR12	24/06/2014 15:16	28.38	70.9	4.87	4.0	SR12	24/06/2014 21:16	28.36	70.0	4.84	2.5
SR12	24/06/2014 3:21	19.17	64.7	5.09	6.1	SR12	24/06/2014 9:21	19.24	70.4	5.56	7.5	SR12	24/06/2014 15:21	28.40	71.4	4.92	4.1	SR12	24/06/2014 21:21	28.35	65.9	4.52	2.5
SR12	24/06/2014 3:26	19.17	65.8	5.19	6.6	SR12	24/06/2014 9:26	19.41	75.8	6.00	14.2	SR12	24/06/2014 15:26	28.40	70.6	4.86	4.1	SR12	24/06/2014 21:26	28.34	64.8	4.44	2.1
SR12	24/06/2014 3:31	19.15	67.7	5.33	5.9	SR12	24/06/2014 9:31	19.22	70.2	5.54	5.6	SR12	24/06/2014 15:31	28.40	69.8	4.80	5.0	SR12	24/06/2014 21:31	28.33	64.2	4.40	2.3
SR12	24/06/2014 3:36	19.14	67.4	5.30	12.7	SR12	24/06/2014 9:36	19.30	71.1	5.62	11.8	SR12	24/06/2014 15:36	28.40	70.6	4.86	4.1	SR12	24/06/2014 21:36	28.33	63.6	4.37	2.5
SR12	24/06/2014 3:41	19.11	64.5	5.05	10.5	SR12	24/06/2014 9:41	19.12	63.7	4.99	7.4	SR12	24/06/2014 15:41	28.40	71.1	4.90	3.9	SR12	24/06/2014 21:41	28.37	65.7	4.50	2.6
SR12	24/06/2014 3:46	19.09	63.2	4.94	8.1	SR12	24/06/2014 9:46	19.18	65.6	5.14	6.0	SR12	24/06/2014 15:46	28.40	69.3	4.77	3.7	SR12	24/06/2014 21:46	28.34	63.5	4.34	2.5
SR12	24/06/2014 3:51	19.07	62.5	4.89	7.7	SR12	24/06/2014 9:51	19.39	72.5	5.71	13.9	SR12	24/06/2014 15:51	28.39	66.9	4.60	4.4	SR12	24/06/2014 21:51	28.34	64.4	4.40	2.5
SR12	24/06/2014 3:56	19.05	61.6	4.80	9.3	SR12	24/06/2014 9:56	19.35	70.0	5.51	6.3	SR12	24/06/2014 15:56	28.38	67.1	4.61	3.8	SR12	24/06/2014 21:56	28.36	66.3	4.56	2.5
SR12	24/06/2014 4:01	19.04	61.0	4.75	8.7	SR12	24/06/2014 10:01	19.07	60.8	4.74	7.0	SR12	24/06/2014 16:01	28.40	69.7	4.81	3.5	SR12	24/06/2014 22:01	28.32	61.5	4.20	2.2
SR12	24/06/2014 4:06	19.05	61.1	4.76	8.5	SR12	24/06/2014 10:06	19.23	66.2	5.19	6.2	SR12	24/06/2014 16:06	28.41	68.5	4.72	3.4	SR12	24/06/2014 22:06	28.30	61.8	4.21	2.6
SR12	24/06/2014 4:11	19.04	59.7	4.65	7.8	SR12	24/06/2014 10:11	19.17	65.5	5.13	6.0	SR12	24/06/2014 16:11	28.39	66.5	4.57	3.7	SR12	24/06/2014 22:11	28.34	65.6	4.50	2.2
SR12	24/06/2014 4:16	19.01	58.5	4.54	8.0	SR12	24/06/2014 10:16	19.24	65.8	5.17	6.2	SR12	24/06/2014 16:16	28.38	64.1	4.41	3.4	SR12	24/06/2014 22:16	28.32	63.9	4.36	2.6
SR12	24/06/2014 4:21	18.97	57.3	4.44	8.5	SR12	24/06/2014 10:21	19.31	68.2	5.36	6.1	SR12	24/06/2014 16:21	28.41	67.4	4.64	3.8	SR12	24/06/2014 22:21	28.35	62.5	4.28	2.2
SR12	24/06/2014 4:26	18.95	57.0	4.40	8.7	SR12						SR12	24/06/2014 16:26	28.41	65.5	4.50	3.7	SR12	24/06/2014 22:26	28.32	62.1	4.24	2.1
SR12	24/06/2014 4:31	19.00	59.0	4.58	8.3	SR12						SR12	24/06/2014 16:31	28.39	65.8	4.52	3.6	SR12	24/06/2014 22:31	28.39	62.1	4.25	2.7
SR12	24/06/2014 4:36	19.01	57.8	4.49	7.8	SR12						SR12	24/06/2014 16:36	28.40	65.8	4.53	3.8	SR12	24/06/2014 22:36	28.28	62.6	4.26	2.5
SR12	24/06/2014 4:41	19.01	58.1	4.51	8.7	SR12						SR12	24/06/2014 16:41	28.39	65.6	4.51	3.1	SR12	24/06/2014 22:41	28.31	61.9	4.23	2.2
SR12	24/06/2014 4:46	19.01	60.6	4.72	7.7	SR12						SR12	24/06/2014 16:46	28.38	66.5	4.56	3.6	SR12	24/06/2014 22:46	28.34	63.5	4.34	2.5
SR12	24/06/2014 4:51	19.00	59.3	4.60	8.4	SR12						SR12	24/06/2014 16:51	28.38	64.4	4.43	3.6	SR12	24/06/2014 22:51	28.27	61.4	4.18	2.4
SR12	24/06/2014 4:56	19.03	60.2	4.68	9.4	SR12						SR12	24/06/2014 16:56	28.38	63.5	4.36	2.8	SR12	24/06/2014 22:56	28.29	69.1	4.79	2.5
SR12	24/06/2014 5:01	18.99	57.0	4.42	8.5	SR12						SR12	24/06/2014 17:01	28.38	65.0	4.46	3.1	SR12	24/06/2014 23:01	28.25	61.3	4.17	2.7
SR12	24/06/2014 5:06	18.99	58.5	4.53	8.8	SR12						SR12	24/06/2014 17:06	28.45	69.5	4.78	3.1	SR12	24/06/2014 23:06	28.24	60.6	4.12	2.3
SR12	24/06/2014 5:11	18.98	58.2	4.51	8.0	SR12						SR12	24/06/2014 17:11	28.41	66.8	4.59	2.7	SR12	24/06/2014 23:11	28.34	64.1	4.40	2.5
SR12	24/06/2014 5:16	18.97	58.7	4.54	9.1	SR12						SR12	24/06/2014 17:16	28.32	65.2	4.46	3.1	SR12	24/06/2014 23:16	28.32	64.0	4.40	2.3
SR12	24/06/2014 5:21	18.96	56.5	4.37	8.6	SR12						SR12	24/06/2014 17:21	28.33	64.1	4.39	3.3	SR12	24/06/2014 23:21	28.28	62.4	4.27	2.3
SR12	24/06/2014 5:26	18.98	58.9	4.56	8.8	SR12						SR12	24/06/2014 17:26	28.26	63.5	4.33	2.9	SR12	24/06/2014 23:26	28.34	63.7	4.38	2.5
SR12	24/06/2014 5:31	18.97	58.9	4.57	8.0	SR12						SR12	24/06/2014 17:31	28.25	63.0	4.30	2.9	SR12	24/06/2014 23:31	28.35	65.0	4.46	2.6
SR12	24/06/2014 5:36	18.98	59.6	4.62	7.9	SR12						SR12	24/06/2014 17:36	28.28	62.7	4.28	3.2	SR12	24/06/2014 23:36	28.35	65.1	4.47	2.4
SR12	24/06/2014 5:41	18.95	57.4	4.44	8.5	SR12						SR12	24/06/2014 17:41	28.35	64.0	4.39	2.5	SR12	24/06/2014 23:41	28.32	63.2	4.34	3.1
SR12	24/06/2014 5:46	18.96	57.5	4.45	9.0	SR12						SR12	24/06/2014 17:46	28.22	62.3	4.24	2.9	SR12	24/06/2014 23:46	28.35	64.1	4.39	2.5
SR12	24/06/2014 5:51	18.97	56.4	4.37	7.5	SR12						SR12	24/06/2014 17:51	28.28	64.8	4.42	3.3	SR12	24/06/2014 23:51	28.31	64.1	4.39	2.7
SR12	24/06/2014 5:56	18.97	57.5	4.47	7.7	SR12						SR12	24/06/2014 17:56	28.24	62.5	4.25	2.8	SR12	24/06/2014 23:56	28.13	68.9	4.78	2.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	24/06/2014 0:00	27.89	64.6	4.53	3.2	SR13	24/06/2014 6:00	27.63	53.7	3.74	5.0	SR13	24/06/2014 12:00	27.85	56.2	3.93	2.6	SR13	24/06/2014 18:00	28.12	56.6	3.84	2.3
SR13	24/06/2014 0:05	27.90	63.5	4.45	2.3	SR13	24/06/2014 6:05	27.64	53.5	3.74	4.7	SR13	24/06/2014 12:05	27.73	53.6	3.75	5.0	SR13	24/06/2014 18:05	28.20	58.5	3.97	2.6
SR13	24/06/2014 0:10	27.88	64.3	4.51	1.9	SR13	24/06/2014 6:10	27.64	53.0	3.71	3.7	SR13	24/06/2014 12:10	27.72	54.1	3.78	9.5	SR13	24/06/2014 18:10	28.13	56.2	3.81	2.3
SR13	24/06/2014 0:15	27.90	62.1	4.35	1.8	SR13	24/06/2014 6:15	27.66	54.8	3.83	3.9	SR13	24/06/2014 12:15	27.73	53.1	3.71	6.7	SR13	24/06/2014 18:15	28.14	56.2	3.81	2.4
SR13	24/06/2014 0:20	27.89	63.1	4.43	2.1	SR13	24/06/2014 6:20	27.65	55.6	3.89	3.6	SR13	24/06/2014 12:20	27.75	55.8	3.91	12.5	SR13	24/06/2014 18:20	28.11	56.2	3.81	1.8
SR13	24/06/2014 0:25	27.89	61.9	4.34	1.9	SR13	24/06/2014 6:25	27.63	58.0	4.07	3.2	SR13	24/06/2014 12:25	27.74	54.2	3.80	10.4	SR13	24/06/2014 18:25	28.06	55.9	3.78	2.6
SR13	24/06/2014 0:30	27.90	60.8	4.26	1.8	SR13	24/06/2014 6:30	27.65	57.3	4.01	3.0	SR13	24/06/2014 12:30	27.67	53.0	3.70	15.5	SR13	24/06/2014 18:30	28.07	55.7	3.77	2.7
SR13	24/06/2014 0:35	27.89	62.2	4.36	2.6	SR13	24/06/2014 6:35	27.65	56.8	3.97	3.1	SR13	24/06/2014 12:35	27.70	52.3	3.66	10.4	SR13	24/06/2014 18:35	28.06	54.1	3.66	2.2
SR13	24/06/2014 0:40	27.87	63.7	4.47	2.1	SR13	24/06/2014 6:40	27.65	56.2	3.93	3.1	SR13	24/06/2014 12:40	27.75	53.6	3.75	7.9	SR13	24/06/2014 18:40	28.06	54.0	3.66	2.2
SR13	24/06/2014 0:45	27.87	63.3	4.45	2.0	SR13	24/06/2014 6:45	27.65	55.8	3.90	2.7	SR13	24/06/2014 12:45	27.74	53.7	3.76	7.5	SR13	24/06/2014 18:45	28.08	54.4	3.68	1.9
SR13	24/06/2014 0:50	27.88	62.3	4.37	2.1	SR13	24/06/2014 6:50	27.65	55.6	3.89	2.7	SR13	24/06/2014 12:50	27.76	53.5	3.75	7.7	SR13	24/06/2014 18:50	28.05	53.5	3.62	2.0
SR13	24/06/2014 0:55	27.85	63.2	4.44	2.1	SR13	24/06/2014 6:55	27.63	58.0	4.06	2.5	SR13	24/06/2014 12:55	27.77	53.6	3.76	6.8	SR13	24/06/2014 18:55	28.26	59.8	4.06	3.5
SR13	24/06/2014 1:00	27.88	62.1	4.36	2.0	SR13	24/06/2014 7:00	27.64	58.1	4.06	2.6	SR13	24/06/2014 13:00	27.69	71.0	5.30	10.4	SR13	24/06/2014 19:00	28.12	59.6	4.03	3.5
SR13	24/06/2014 1:05	27.86	63.8	4.48	2.3	SR13	24/06/2014 7:05	27.64	58.6	4.10	2.3	SR13	24/06/2014 13:05	27.79	72.2	5.33	7.6	SR13	24/06/2014 19:05	28.09	55.8	3.77	2.8
SR13	24/06/2014 1:10	27.85	63.1	4.44	2.2	SR13	24/06/2014 7:10	27.65	58.4	4.09	2.4	SR13	24/06/2014 13:10	27.78	72.7	5.36	7.9	SR13	24/06/2014 19:10	28.07	56.9	3.84	5.4
SR13	24/06/2014 1:15	27.87	62.5	4.39	2.0	SR13	24/06/2014 7:15	27.65	59.5	4.17	2.5	SR13	24/06/2014 13:15	27.80	73.7	5.36	7.3	SR13	24/06/2014 19:15	28.08	58.7	3.97	4.7
SR13	24/06/2014 1:20	27.87	62.9	4.42	2.1	SR13	24/06/2014 7:20	27.66	58.4	4.09	2.5	SR13	24/06/2014 13:20	27.73	72.1	5.33	6.7	SR13	24/06/2014 19:20	28.14	60.2	4.07	3.4
SR13	24/06/2014 1:25	27.88	61.5	4.32	1.9	SR13	24/06/2014 7:25	27.66	58.0	4.07	2.5	SR13						SR13	24/06/2014 19:25	28.14	60.7	4.10	3.4
SR13	24/06/2014 1:30	27.87	62.1	4.36	2.0	SR13	24/06/2014 7:30	27.66	58.1	4.08	2.4	SR13						SR13	24/06/2014 19:30	28.15	60.9	4.12	3.4
SR13	24/06/2014 1:35	27.88	61.7	4.33	2.0	SR13	24/06/2014 7:35	27.66	58.4	4.09	2.4	SR13						SR13	24/06/2014 19:35	28.17	61.2	4.14	3.4
SR13	24/06/2014 1:40	27.88	60.5	4.24	1.8	SR13	24/06/2014 7:40	27.65	59.3	4.16	2.6	SR13						SR13	24/06/2014 19:40	28.18	61.5	4.16	3.2
SR13	24/06/2014 1:45	27.90	59.1	4.14	2.0	SR13	24/06/2014 7:45	27.65	58.7	4.12	2.5	SR13	24/06/2014 13:45	27.94	71.8	5.31	9.6	SR13	24/06/2014 19:45	28.18	61.9	4.19	2.7
SR13	24/06/2014 1:50	27.78	64.8	4.57	2.5	SR13	24/06/2014 7:50	27.65	58.2	4.08	2.3	SR13	24/06/2014 13:50	27.95	71.9	5.32	8.9	SR13	24/06/2014 19:50	28.12	57.3	3.88	3.7
SR13	24/06/2014 1:55	27.82	62.1	4.36	2.1	SR13	24/06/2014 7:55	27.65	58.3	4.09	2.4	SR13	24/06/2014 13:55	27.96	72.9	5.33	7.7	SR13	24/06/2014 19:55	28.11	60.0	4.06	3.2
SR13	24/06/2014 2:00	27.80	62.9	4.43	2.0	SR13	24/06/2014 8:00	27.65	60.0	4.21	2.3	SR13	24/06/2014 14:00	28.01	72.8	5.35	5.0	SR13	24/06/2014 20:00	28.07	58.8	3.97	3.1
SR13	24/06/2014 2:05	27.82	60.3	4.24	2.2	SR13	24/06/2014 8:05	27.65	59.9	4.20	2.4	SR13	24/06/2014 14:05	28.01	67.7	5.30	3.3	SR13	24/06/2014 20:05	28.07	59.3	4.00	3.3
SR13	24/06/2014 2:10	27.82	59.8	4.20	2.5	SR13	24/06/2014 8:10	27.65	58.6	4.11	2.2	SR13	24/06/2014 14:10	28.01	57.0	3.86	3.7	SR13	24/06/2014 20:10	28.07	57.8	3.90	3.5
SR13	24/06/2014 2:15	27.86	55.6	3.89	2.4	SR13	24/06/2014 8:15	27.65	58.2	4.08	2.2	SR13	24/06/2014 14:15	28.00	57.4	3.88	4.2	SR13	24/06/2014 20:15	28.03	56.3	3.80	4.9
SR13	24/06/2014 2:20	27.84	56.9	3.98	2.9	SR13	24/06/2014 8:20	27.65	58.4	4.10	2.1	SR13	24/06/2014 14:20	28.00	57.4	3.88	3.0	SR13	24/06/2014 20:20	28.06	57.7	3.90	3.5
SR13	24/06/2014 2:25	27.81	54.9	3.83	3.3	SR13	24/06/2014 8:25	27.65	56.9	3.99	2.4	SR13	24/06/2014 14:25	28.00	56.8	3.83	5.3	SR13	24/06/2014 20:25	28.11	57.8	3.91	3.0
SR13	24/06/2014 2:30	27.82	54.0	3.77	3.3	SR13	24/06/2014 8:30	27.66	58.0	4.07	2.2	SR13	24/06/2014 14:30	27.99	55.7	3.76	4.5	SR13	24/06/2014 20:30	28.08	57.3	3.87	3.2
SR13	24/06/2014 2:35	27.80	54.0	3.77	3.3	SR13	24/06/2014 8:35	27.65	55.0	3.85	3.3	SR13	24/06/2014 14:35	27.99	55.5	3.74	4.8	SR13	24/06/2014 20:35	28.05	56.9	3.84	3.6
SR13	24/06/2014 2:40	27.74	54.1	3.77	4.0	SR13	24/06/2014 8:40	27.66	56.6	3.97	2.2	SR13	24/06/2014 14:40	28.01	57.1	3.86	3.7	SR13	24/06/2014 20:40	28.07	57.1	3.85	3.2
SR13	24/06/2014 2:45	27.77	53.3	3.72	3.4	SR13	24/06/2014 8:45	27.65	54.4	3.81	3.2	SR13	24/06/2014 14:45	28.00	56.9	3.85	3.2	SR13	24/06/2014 20:45	28.04	56.5	3.81	3.4
SR13	24/06/2014 2:50	27.76	54.5	3.81	3.3	SR13	24/06/2014 8:50	27.66	55.2	3.86	3.1	SR13	24/06/2014 14:50	28.01	56.7	3.84	2.9	SR13	24/06/2014 20:50	28.04	55.8	3.77	3.7
SR13	24/06/2014 2:55	27.72	57.4	4.01	4.2	SR13	24/06/2014 8:55	27.66	55.5	3.89	2.9	SR13	24/06/2014 14:55	28.05	58.0	3.93	3.0	SR13	24/06/2014 20:55	28.05	57.4	3.87	3.5
SR13	24/06/2014 3:00	27.71	58.9	4.12	4.3	SR13	24/06/2014 9:00	27.69	57.5	4.03	2.4	SR13	24/06/2014 15:00	28.04	57.9	3.92	2.4	SR13	24/06/2014 21:00	28.06	58.8	3.97	3.2
SR13	24/06/2014 3:05	27.71	59.4	4.16	3.9	SR13	24/06/2014 9:05	27.69	57.4	4.02	1.7	SR13	24/06/2014 15:05	28.04	57.5	3.89	2.2	SR13	24/06/2014 21:05	28.04	57.3	3.87	2.9
SR13	24/06/2014 3:10	27.71	58.3	4.08	3.1	SR13	24/06/2014 9:10	27.68	57.8	4.05	2.0	SR13	24/06/2014 15:10	28.05	58.9	3.99	3.4	SR13	24/06/2014 21:10	28.06	57.6	3.89	3.3
SR13	24/06/2014 3:15	27.71	58.2	4.07	3.8	SR13	24/06/2014 9:15	27.74	59.2	4.15	4.1	SR13	24/06/2014 15:15	28.03	57.2	3.87	3.3	SR13	24/06/2014 21:15	28.04	56.7	3.83	3.3
SR13	24/06/2014 3:20	27.71	57.4	4.01	4.4	SR13	24/06/2014 9:20	27.76	59.6	4.17	3.5	SR13	24/06/2014 15:20	28.01	55.8	3.77	2.5	SR13	24/06/2014 21:20	28.06	57.2	3.86	3.0
SR13	24/06/2014 3:25	27.71	57.3	4.00	4.0	SR13	24/06/2014 9:25	27.77	60.1	4.21	2.1	SR13	24/06/2014 15:25	28.02	55.3	3.74	2.2	SR13	24/06/2014 21:25	28.05	57.5	3.88	3.1
SR13	24/06/2014 3:30	27.71	57.0	3.98	3.9	SR13	24/06/2014 9:30	27.77	59.7	4.18	2.0	SR13	24/06/2014 15:30	28.02	55.3	3.74	2.6	SR13	24/06/2014 21:30	28.04	56.8	3.83	3.4
SR13	24/06/2014 3:35	27.71	56.7	3.96	4.5	SR13	24/06/2014 9:35	27.72	57.7	4.03	3.0	SR13	24/06/2014 15:35	28.04	56.5	3.83	2.8	SR13	24/06/2014 21:35	28.02	57.0	3.84	4.9
SR13	24/06/2014 3:40	27.72	55.8	3.90	3.0	SR13	24/06/2014 9:40	27.77	59.3	4.15	2.5	SR13	24/06/2014 15:40	28.04	57.7	3.90	3.2	SR13	24/06/2014 21:40	28.00	56.5	3.81	6.0
SR13	24/06/2014 3:45	27.71	55.2	3.85	5.5	SR13	24/06/2014 9:45	27.77	59.4	4.16	2.3	SR13	24/06/2014 15:45	28.07	58.1	3.94	2.0	SR13	24/06/2014 21:45	28.01	56.6	3.81	4.5
SR13	24/06/2014 3:50	27.70	55.5	3.88	5.0	SR13	24/06/2014 9:50	27.78	59.6	4.18	2.0	SR13	24/06/2014 15:50	28.08	58.8	3.98	2.1	SR13	24/06/2014 21:50	28.02	56.3	3.79	3.6
SR13	24/06/2014 3:55	27.70	54.6	3.81	4.4	SR13	24/06/2014 9:55	27.76	58.7	4.11	2.0	SR13	24/06/2014 15:55	28.11	60.9	4.13	2.4	SR13	24/06/2014 21:55	28.03	57.8	3.90	3.8
SR13	24/06/2014 4:00	27.71	54.6	3.81	4.1	SR13	24/06/2014 10:00	28.01	61.0	4.27	2.1	SR13	24/06/2014 16:00	28.11	60.7	4.12	2.6	SR13	24/06/2014 22:00	28.03	57.8	3.90	3.8
SR13	24/06/2014 4:05	27.71	55.4	3.87	3.7	SR13	24/06/2014 10:05	27.96	60.9	4.26	2.0	SR13	24/06/2014 16:05	28.11	60.1	4.07	2.1	SR13	24/06/2014 22:05	28.04	57.6	3.88	3.3
SR13	24/06/2014 4:10	27.71	54.2	3.78	4.1	SR13	24/06/2014 10:10	27.96	61.3	4.29	2.2	SR13	24/06/2014 16:10	28.13	60.4	4.10	1.8	SR13	24/06/2014 22:10	28.05	56.8	3.84	2.4
SR13	24/06/2014 4:15	27.68	52.6	3.68	5.2	SR13	24/06/2014 10:15	27.95	60.9	4.26	2.0	SR13	24/06/2014 16:15	28.14	60.2	4.08	2.2	SR13	24/06/2014 22:15	28.05	56.4	3.81	2.7
SR13	24/06/2014 4:20	27.68	51.8	3.61	5.4	SR13	24/06/2014 10:20	27.91	60.9	4.26	2.6	SR13	24/06/2014 16:20	28.14	60.6	4.11	1.7	SR13	24/06/2014 22:20	28.05	57.0	3.85	2.8
SR13	24/06/2014 4:25	27.63	51.6	3.60	7.0	SR13	24/06/2014 10:25	27.91	60.4	4.23	2.6	SR13	24/06/2014 16:25	28.09	60.0	4.07	3.7	SR13	24/06/2014 22:25	28.06	60.0	4.07	2.7
SR13	24/06/2014 4:30	27.69	52.6	3.67	4.4	SR13	24/06/2014 10:30	27.91	60.3	4.22	2.2	SR13	24/06/2014 16:30	28.13	60.1	4.08	3.1	SR13	24/06/2014 22:30	28.07	61.1	4.15	2.9
SR13	24/06/2014 4:35	27.66	53.4	3.73	5.2	SR13	24/06/2014 10:35	27.91	59.9	4.19	2.3	SR13	24/06/2014 16:35	28.14	60.9	4.13	2.2	SR13	24/06/2014 22:35	28.08	61.9	4.21	2.6
SR13	24/06/2014 4:40	27.69	53.8	3.76	4.2	SR13	24/06/2014 10:40	27.92	60.0	4.21	1.9	SR13	24/06/2014 16:40	28.18	61.8	4.19	2.5	SR13	24/06/2014 22:40	28.06	61.0	4.13	2.7
SR13	24/06/2014 4:45	27.67	53.9	3.77	4.2	SR13	24/06/2014 10:45	27.91	60.2	4.22	2.4	SR13	24/06/2014 16:45	28.19	61.0	4.13	2.0	SR13	24/06/2014 22:45	28.07	61.3	4.16	2.6
SR13	24/06/2014 4:50	27.66	53.9	3.77	5.3	SR13	24/06/2014 10:50	27.91	60.1	4.21	2.5	SR13	24/06/2014 16:50	28.22	61.7	4.19	1.6	SR13	24/06/2014 22:50	28.09	62.3	4.24	2.3
SR13	24/06/2014 4:55	27.65	55.7	3.90	4.6	SR13	24/06/2014 10:55	27.92	60.0	4.21	4.2	SR13	24/06/2014 16:55	28.20	60.3	4.09	1.7	SR13	24/06/2014 22:55	28.10	62.7	4.27	2.5
SR13	24/06/2014 5:00	27.66	55.9	3.91	4.4	SR13	24/06/2014 11:00	27.92	59.9	4.20	2.1	SR13	24/06/2014 17:00	28.20	60.6	4.11	1.8	SR13	24/06/2014 23:00	28.10	62.3	4.24	2.2
SR13	24/06/2014 5:05	27.66	55.7	3.90	4.6	SR13	24/06/2014 11:05	27.89	60.9	4.28	2.0	SR13	24/06/2014 17:05	28.21	60.3	4.09	10.7	SR13	24/06/2014 23:05	28.09	62.0	4.22	2.3
SR13	24/06/2014 5:10	27.66	54.4	3.81	4.2	SR13	24/06/2014 11:10	27.90	65.9	4.64	2.4	SR13	24/06/2014 17:10	28.21	60.8	4.12	2.1	SR13	24/06/2014 23:10	28.09	61.6	4.19	2.0
SR13	24/06/2014 5:15	27.66	55.2	3.87	3.8	SR13	24/06/2014 11:15	27.91	64.8	4.56	3.0	SR13	24/06/2014 17:15	28.22	59.8	4.06	1.5	SR13	24/06/2014 23:15	28.08	65.8	4.87	2.2
SR13	24/06/2014 5:20	27.65	55.3	3.87	3.5	SR13	24/06/2014 11:20	27.92	62.6	4.40	2.2	SR13	24/06/2014 17:20	28.22	59.7	4.05	1.5	SR13	24/06/2014 23:20	28.08	67.1	4.94	1.9
SR13	24/06/2014 5:25	27.66	54.8	3.83	3.3	SR13	24/06/2014 11:25	27.90	61.0	4.29	2.5	SR13	24/06/2014 17:25	28.20	59.3	4.03	1.7	SR13	24/06/2014 23:25	28.06	67.6	4.99	2.5
SR13	24/06/2014 5:30	27.65	55.3	3.87	3.9	SR13	24/06/2014 11:30	27.90	58.9	4.13	2.0	SR13	24/06/2014 17:30	28.24	61.2	4.15	2.3	SR13	24/06/2014 23:30	28.07	66.5	4.92	2.2
SR13	24/06/2014 5:35	27.65	55.1	3.86	3.9	SR13	24/06/2014 11:35	27.89	62.2	4.40	4.1	SR13	24/06/2014 17:35	28.17	58.6	3.97	3.3	SR13	24/06/2014 23:35	28.07	68.3	5.04	1.6
SR13	24/06/2014 5:40	27.65	53.8	3.76	3.9	SR13	24/06/2014 11:40	27.92	61.3	4.30	2.4	SR13	24/06/2014 17:40	28.21	58.9	4.00	3.1	SR13	24/06/2014 23:40	28.08	72.9	5.31	1.8
SR13	24/06/2014 5:45	27.64	53.1	3.71	4.2	SR13	24/06/2014 11:45	27.91	59.7	4.19	2.2	SR13	24/06/2014 17:45	28.19	57.8	3.93	2.5	SR13	24/06/2014 23:45	28.07	73.2	5.33	5.7
SR13	24/06/2014 5:50	27.62	52.0	3.63	5.0	SR13	24/06/2014 11:50	27.90	57.8	4.05	2.4	SR13	24/06/2014 17:50	28.19	58.8	3.99	2.7	SR13	24/06/2014 23:50	28.08	73.3	5.34	1.0
SR13	24/06/2014 5:55	27.63	52.1	3.64	4.5	SR13	24/06/2014 11:55	27.89	57.5	4.03	2.7	SR13	24/06/2014 17:55	28.12	57.3	3.89	2.9	SR13	24/06/2014 23:55	28.07	73.3	5.33	2.0

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140625/24/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	25/06/2014 – 26/06/2014
Time:	25/06/2014 00:00 – 26/06/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedance: 25/6: 03:50-04:15(1) 26/6: 03:05-03:30(1), 16:40-17:35(2) Fifty Two (52) LL Exceedances: 25/6: 03:20-03:45(1), 04:45-09:40(10), 17:25-00:20(14) 26/6: 03:35-10:30(14), 13:50-14:45(2), 15:50-16:15(1), 18:45-23:40(10)
Turbidity	
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Eighty Five (85) LL Exceedances: 25/6: 00:00-23:55(48) 26/6: 00:30-11:25(22), 15:30-19:25(8), 20:00-22:55(6), 23:30-23:55(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6 and 26/6. At 24/6(flood tide), DO (S&M) at C2 and C3 were 4.31mg/L and 4.48mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.77mg/L. At 26/6(flood tide), DO (S&M) at C2 and C3 were 3.71mg/L and 3.96mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.45mg/L.The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6 and 26/6. During flood tide routine impact monitoring, turbidity recorded at G3 (between Project and SR5) was 3.0NTU (24/6 17:25) and 0.73NTU (26/6 18:30), where 4.0NTU (24/6 15:15) and 3.4NTU (26/6 16:40) was found at G6 (upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged

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	rate on 25/6 and 26/6 were 1950 and 650 m^3/day respectively. Ebb tide: 24/6-20:30 to 25/6-00:57, 25/6-07:50 to 25/6-14:43, 25/6-21:33 to 26/6-01:39, 26/6-08:21 to 26/6-15:28, 26/6-22:18 to 27/6-02:19 Flood tide: 25/6-00:57 to 25/6-07:50, 25/6-14:43 to 25/6-21:33, 26/6-01:39 to 26/6-08:21, 26/6-15:28 to 26/6-22:18

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140625/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	25/06/2014 – 26/06/2014
Time:	25/06/2014 00:00 – 26/06/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 25/6: 19:15-19:40(1) Four (4) LL Exceedances: 25/6: 12:10-12:35(1), 17:45-19:10(3)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Fifty Eight (58) AL Exceedances: 25/6: (24/6)23:35-16:00(33), 16:40-19:05(5) 26/6: 00:55-01:50(2), 03:00-11:55(18) Twelve (12) LL Exceedances: 25/6: 16:10-16:35(1), 19:30-21:25(4), 21:50-23:15(3) 26/6: 23:35-00:00(1), 00:25-00:50(1), 02:00-02:55(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen Four exceedance case were found at flood tide, when SR9 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6 and 26/6. At 24/6(flood tide), DO (S&M) at C2 and C3 were 4.31mg/L and 4.48mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.77mg/L. At 26/6(flood tide), DO (S&M) at C2 and C3 were 3.71mg/L and 3.96mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.45mg/L. The readings were lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. During ebb tide routine impact monitoring, turbidity recorded at G5 (24/6 09:35, between Project and SR9) was 0.7NTU, where 2.1NTU was found at G3 (24/6 09:15, upstream of the project), no

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	increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 25/6 and 26/6 were 1950 and 650 m^3/day respectively. Ebb tide: 24/6-20:30 to 25/6-00:57, 25/6-07:50 to 25/6-14:43, 25/6-21:33 to 26/6-01:39, 26/6-08:21 to 26/6-15:28, 26/6-22:18 to 27/6-02:19 Flood tide: 25/6-00:57 to 25/6-07:50, 25/6-14:43 to 25/6-21:33, 26/6-01:39 to 26/6-08:21, 26/6-15:28 to 26/6-22:18

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140625/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	25/06/2014 – 26/06/2014
Time:	25/06/2014 00:00 – 26/06/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances: 25/6: 01:45-02:10(1), 07:40-08:05(1) 26/6: 15:00-15:25(1) Thirteen (15) LL Exceedances: 25/6: 22:40-23:05(1), 23:45-(26/6)00:10(1) 26/6: 01:30-02:55(3), 04:55-06:20(3), 07:00-08:55(4),15:30-15:55(1), 22:15-23:10(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, when SR10 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6 and 26/6. At 24/6(flood tide), DO (S&M) at C2 and C3 were 4.31mg/L and 4.48mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.77mg/L. At 26/6(flood tide), DO (S&M) at C2 and C3 were 3.71mg/L and 3.96mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.45mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 25/6 and 26/6 were 1950 and 650 m^3/day respectively. Ebb tide: 24/6-20:30 to 25/6-00:57, 25/6-07:50 to 25/6-14:43, 25/6-21:33 to 26/6-01:39, 26/6-08:21 to 26/6-15:28, 26/6-22:18 to 27/6-02:19 Flood tide: 25/6-00:57 to 25/6-07:50, 25/6-14:43 to 25/6-21:33, 26/6-01:39 to 26/6-08:21, 26/6-15:28 to 26/6-22:18

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140625/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	25/06/2014 – 26/06/2014
Time:	25/06/2014 00:00 – 26/06/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) LL Exceedances: 26/6: 07:35-08:30(2)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty Three (33) AL Exceedances: 25/6: 03:00-03:25(1), 12:40-15:35(6), 15:45-16:10(1), 16:40-19:05(5), 19:50-21:45(4), 22:10-22:35(1) 26/6: 02:00-02:25(1), 05:20-05:45(1), 06:25-06:50(1), 14:55-15:20(1), 18:05-23:30(11)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen Two exceedance cases were found at flood tide, when SR11 was situated upstream of the Project, the water quality would not be affected by the construction. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, when SR11 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6. During ebb tide routine impact monitoring, turbidity recorded at G6 (24/6 11:55, between Project and SR11) was 1.3NTU, where 2.1NTU was found at G3 (24/6 09:15, upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 25/6 and 26/6 were 1950 and 650 m^3/day respectively. Ebb tide: 24/6-20:30 to 25/6-00:57, 25/6-07:50 to 25/6-14:43, 25/6-21:33 to 26/6-01:39, 26/6-08:21 to 26/6-15:28, 26/6-22:18 to 27/6-02:19 Flood tide: 25/6-00:57 to 25/6-07:50, 25/6-14:43 to 25/6-21:33, 26/6-01:39 to 26/6-08:21, 26/6-15:28 to 26/6-22:18

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Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	201406254/SR12
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	25/06/2014 – 26/06/2014
Time:	25/06/2014 00:00 – 26/06/2014 23:55
Monitoring Location:	SR12 – Tsing Yi, WSD Flushing Water Intake
	Turbidity
Action Level / Limit Level:	10 / 10 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) LL Exceedances: 25/6: 12:36-13:01(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity At ebb tide, when SR12 was located upstream of the Project area, thus exceedance was not related to project works. Routine impact monitoring was carried out on 24/6 and 26/6. At flood tide, turbidity recorded at G4 (located between SR12 and the Project) were 2.0NTU (24/6 17:00) and 0.83NTU (26.6 17:50), where 4.0NTU (24/6 15:15) and 3.4NTU (26/6 16:40) was found at G6 (upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project, The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 25/6 and 26/6 were 1950 and 650 m^3/day respectively. Ebb tide: 24/6-20:30 to 25/6-00:57, 25/6-07:50 to 25/6-14:43, 25/6-21:33 to 26/6-01:39, 26/6-08:21 to 26/6-15:28, 26/6-22:18 to 27/6-02:19 Flood tide: 25/6-00:57 to 25/6-07:50, 25/6-14:43 to 25/6-21:33, 26/6-01:39 to 26/6-08:21, 26/6-15:28 to 26/6-22:18

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 09/07/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140625/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	25/06/2014 – 26/06/2014
Time:	25/06/2014 00:00 – 26/06/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Ninety Five (95) LL Exceedances: 25/6: 00:25-(26/6)23:50(95)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 24/6 and 26/6. At 24/6(flood tide), DO (S&M) at C2 and C3 were 4.31mg/L and 4.48mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.77mg/L. At 26/6(flood tide), DO (S&M) at C2 and C3 were 3.71mg/L and 3.96mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.45mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 25/6 and 26/6 were 1950 and 650 m^3/day respectively. Ebb tide: 24/6-20:30 to 25/6-00:57, 25/6-07:50 to 25/6-14:43, 25/6-21:33 to 26/6-01:39, 26/6-08:21 to 26/6-15:28, 26/6-22:18 to 27/6-02:19 Flood tide: 25/6-00:57 to 25/6-07:50, 25/6-14:43 to 25/6-21:33, 26/6-01:39 to 26/6-08:21, 26/6-15:28 to 26/6-22:18

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	25/06/2014 0:00	28.53	81.5	5.77	8.7	SR5	25/06/2014 6:00	28.15	63.1	4.39	11.2	SR5	25/06/2014 12:00	28.70	79.9	5.69	11.3	SR5	25/06/2014 18:00	28.62	70.5	4.99	8.7
SR5	25/06/2014 0:05	28.52	79.7	5.63	8.5	SR5	25/06/2014 6:05	28.09	61.6	4.27	9.7	SR5	25/06/2014 12:05	28.69	79.7	5.68	9.7	SR5	25/06/2014 18:05	28.56	68.0	4.80	14.5
SR5	25/06/2014 0:10	28.56	79.9	5.67	9.1	SR5	25/06/2014 6:10	28.08	61.7	4.27	10.5	SR5	25/06/2014 12:10	28.72	80.4	5.74	14.1	SR5	25/06/2014 18:10	28.48	66.1	4.65	9.7
SR5	25/06/2014 0:15	28.55	79.7	5.65	8.3	SR5	25/06/2014 6:15	28.00	62.4	4.33	10.1	SR5	25/06/2014 12:15	28.71	79.6	5.67	9.5	SR5	25/06/2014 18:15	28.44	63.7	4.47	8.2
SR5	25/06/2014 0:20	28.56	79.7	5.66	13.0	SR5	25/06/2014 6:20	28.00	62.3	4.32	8.5	SR5	25/06/2014 12:20	28.71	79.4	5.66	9.7	SR5	25/06/2014 18:20	28.52	64.4	4.53	11.6
SR5	25/06/2014 0:25	28.58	79.5	5.64	14.0	SR5	25/06/2014 6:25	28.03	61.1	4.23	10.4	SR5	25/06/2014 12:25	28.70	79.3	5.66	8.2	SR5	25/06/2014 18:25	28.34	60.8	4.24	10.5
SR5	25/06/2014 0:30	28.58	79.5	5.65	9.5	SR5	25/06/2014 6:30	28.10	61.6	4.27	9.2	SR5	25/06/2014 12:30	28.73	79.3	5.66	16.1	SR5	25/06/2014 18:30	28.31	61.0	4.25	9.8
SR5	25/06/2014 0:35	28.58	78.5	5.56	8.7	SR5	25/06/2014 6:35	28.00	63.1	4.36	11.2	SR5	25/06/2014 12:35	28.73	78.6	5.61	8.6	SR5	25/06/2014 18:35	28.27	61.2	4.26	10.3
SR5	25/06/2014 0:40	28.57	77.9	5.53	10.0	SR5	25/06/2014 6:40	28.03	63.2	4.37	10.0	SR5	25/06/2014 12:40	28.73	78.7	5.63	8.5	SR5	25/06/2014 18:40	28.22	63.6	4.43	11.2
SR5	25/06/2014 0:45	28.58	77.8	5.53	14.8	SR5	25/06/2014 6:45	28.01	63.8	4.42	9.8	SR5	25/06/2014 12:45	28.73	79.6	5.69	8.6	SR5	25/06/2014 18:45	28.23	62.8	4.37	11.3
SR5	25/06/2014 0:50	28.57	79.1	5.63	10.6	SR5	25/06/2014 6:50	27.96	63.2	4.37	9.4	SR5	25/06/2014 12:50	28.73	78.8	5.63	10.8	SR5	25/06/2014 18:50	28.21	63.0	4.39	13.6
SR5	25/06/2014 0:55	28.58	77.7	5.52	15.2	SR5	25/06/2014 6:55	27.98	63.2	4.37	10.4	SR5	25/06/2014 12:55	28.72	78.5	5.62	11.6	SR5	25/06/2014 18:55	28.21	61.4	4.27	10.7
SR5	25/06/2014 1:00	28.59	78.3	5.57	12.1	SR5	25/06/2014 7:00	27.95	62.7	4.33	11.3	SR5	25/06/2014 13:00	28.73	75.5	5.39	19.6	SR5	25/06/2014 19:00	28.20	62.8	4.37	12.7
SR5	25/06/2014 1:05	28.60	79.0	5.62	11.7	SR5	25/06/2014 7:05	27.97	60.0	4.15	10.0	SR5	25/06/2014 13:05	28.72	78.7	5.63	8.9	SR5	25/06/2014 19:05	28.19	63.8	4.43	12.9
SR5	25/06/2014 1:10	28.59	78.5	5.59	14.8	SR5	25/06/2014 7:10	27.96	59.9	4.14	11.8	SR5	25/06/2014 13:10	28.72	78.3	5.59	8.5	SR5	25/06/2014 19:10	28.17	65.5	4.55	13.3
SR5	25/06/2014 1:15	28.59	78.5	5.60	11.2	SR5	25/06/2014 7:15	27.97	60.5	4.18	13.0	SR5	25/06/2014 13:15	28.69	78.0	5.59	8.1	SR5	25/06/2014 19:15	28.17	64.0	4.44	13.2
SR5	25/06/2014 1:20	28.60	79.0	5.64	11.6	SR5	25/06/2014 7:20	27.92	61.2	4.25	15.2	SR5	25/06/2014 13:20	28.70	77.9	5.58	11.1	SR5	25/06/2014 19:20	28.15	64.4	4.48	11.8
SR5	25/06/2014 1:25	28.60	78.3	5.57	12.3	SR5	25/06/2014 7:25	27.91	61.6	4.25	12.5	SR5	25/06/2014 13:25	28.69	77.1	5.53	10.2	SR5	25/06/2014 19:25	28.15	65.0	4.51	18.2
SR5	25/06/2014 1:30	28.65	78.8	5.61	9.4	SR5	25/06/2014 7:30	27.89	62.2	4.30	10.1	SR5	25/06/2014 13:30	28.69	77.3	5.55	8.6	SR5	25/06/2014 19:30	28.15	65.6	4.55	13.0
SR5	25/06/2014 1:35	28.65	78.3	5.56	10.6	SR5	25/06/2014 7:35	27.89	61.8	4.26	12.6	SR5	25/06/2014 13:35	28.69	77.8	5.58	8.2	SR5	25/06/2014 19:35	28.12	65.2	4.53	12.4
SR5	25/06/2014 1:40	28.63	79.2	5.65	11.1	SR5	25/06/2014 7:40	27.88	62.2	4.29	9.8	SR5	25/06/2014 13:40	28.69	77.4	5.55	9.4	SR5	25/06/2014 19:40	28.12	65.1	4.53	13.0
SR5	25/06/2014 1:45	28.68	78.3	5.57	11.0	SR5	25/06/2014 7:45	27.87	62.2	4.28	8.6	SR5	25/06/2014 13:45	28.71	79.5	5.70	8.1	SR5	25/06/2014 19:45	28.11	65.0	4.51	11.0
SR5	25/06/2014 1:50	28.65	78.0	5.56	11.5	SR5	25/06/2014 7:50	27.88	62.1	4.28	9.0	SR5	25/06/2014 13:50	28.71	78.7	5.64	8.3	SR5	25/06/2014 19:50	28.10	65.0	4.51	13.5
SR5	25/06/2014 1:55	28.63	77.8	5.54	13.2	SR5	25/06/2014 7:55	28.11	67.6	4.70	9.4	SR5	25/06/2014 13:55	28.71	78.3	5.61	8.9	SR5	25/06/2014 19:55	28.09	64.2	4.46	11.9
SR5	25/06/2014 2:00	28.64	78.6	5.59	12.0	SR5	25/06/2014 8:00	28.08	67.3	4.68	9.9	SR5	25/06/2014 14:00	28.71	78.6	5.64	10.1	SR5	25/06/2014 20:00	28.06	63.7	4.41	11.6
SR5	25/06/2014 2:05	28.65	78.4	5.59	9.3	SR5	25/06/2014 8:05	28.07	66.5	4.62	10.4	SR5	25/06/2014 14:05	28.71	78.4	5.62	10.2	SR5	25/06/2014 20:05	28.07	63.1	4.37	12.7
SR5	25/06/2014 2:10	28.66	78.7	5.60	13.7	SR5	25/06/2014 8:10	28.00	62.4	4.32	9.9	SR5	25/06/2014 14:10	28.76	80.6	5.81	10.2	SR5	25/06/2014 20:10	28.07	62.9	4.37	12.1
SR5	25/06/2014 2:15	28.65	78.7	5.61	14.9	SR5	25/06/2014 8:15	27.95	62.6	4.33	19.9	SR5	25/06/2014 14:15	28.77	79.9	5.76	9.6	SR5	25/06/2014 20:15	28.06	63.0	4.37	10.3
SR5	25/06/2014 2:20	28.62	80.3	5.74	13.0	SR5	25/06/2014 8:20	27.94	62.0	4.28	9.2	SR5	25/06/2014 14:20	28.76	79.2	5.70	8.5	SR5	25/06/2014 20:20	28.06	63.3	4.39	12.0
SR5	25/06/2014 2:25	28.63	78.6	5.61	11.6	SR5	25/06/2014 8:25	27.90	61.7	4.25	12.2	SR5	25/06/2014 14:25	28.76	79.9	5.76	8.4	SR5	25/06/2014 20:25	28.06	63.2	4.38	11.5
SR5	25/06/2014 2:30	28.63	78.5	5.60	15.0	SR5	25/06/2014 8:30	27.86	60.7	4.18	10.8	SR5	25/06/2014 14:30	28.76	79.6	5.73	11.0	SR5	25/06/2014 20:30	28.06	63.1	4.37	11.9
SR5	25/06/2014 2:35	28.65	78.7	5.61	15.8	SR5	25/06/2014 8:35	27.84	59.7	4.11	10.3	SR5	25/06/2014 14:35	28.75	82.0	5.91	10.4	SR5	25/06/2014 20:35	28.05	62.9	4.36	12.6
SR5	25/06/2014 2:40	28.66	79.4	5.66	12.6	SR5	25/06/2014 8:40	28.15	71.0	4.95	8.7	SR5	25/06/2014 14:40	28.75	82.9	5.99	8.1	SR5	25/06/2014 20:40	28.06	63.1	4.38	12.3
SR5	25/06/2014 2:45	28.64	78.8	5.62	12.8	SR5	25/06/2014 8:45	28.16	70.3	4.90	13.1	SR5	25/06/2014 14:45	28.76	81.6	5.89	8.7	SR5	25/06/2014 20:45	28.06	63.1	4.38	9.7
SR5	25/06/2014 2:50	28.63	77.0	5.49	15.8	SR5	25/06/2014 8:50	28.15	68.5	4.76	15.5	SR5	25/06/2014 14:50	28.75	81.4	5.88	10.4	SR5	25/06/2014 20:50	28.05	61.3	4.25	11.3
SR5	25/06/2014 2:55	28.64	78.0	5.56	15.4	SR5	25/06/2014 8:55	28.19	69.9	4.87	16.7	SR5	25/06/2014 14:55	28.76	80.8	5.82	11.1	SR5	25/06/2014 20:55	28.05	61.8	4.29	10.9
SR5	25/06/2014 3:00	28.64	77.9	5.54	15.3	SR5	25/06/2014 9:00	28.19	70.6	4.92	14.0	SR5	25/06/2014 15:00	28.76	80.3	5.79	10.7	SR5	25/06/2014 21:00	28.04	60.3	4.18	13.9
SR5	25/06/2014 3:05	28.61	77.2	5.50	14.3	SR5	25/06/2014 9:05	28.11	72.6	5.07	9.8	SR5	25/06/2014 15:05	28.76	80.8	5.83	8.4	SR5	25/06/2014 21:05	28.04	60.3	4.18	12.0
SR5	25/06/2014 3:10	28.63	76.1	5.42	17.2	SR5	25/06/2014 9:10	28.10	72.3	5.04	10.1	SR5	25/06/2014 15:10	28.76	81.2	5.86	11.8	SR5	25/06/2014 21:10	28.03	59.6	4.13	13.2
SR5	25/06/2014 3:15	28.62	75.7	5.39	14.3	SR5	25/06/2014 9:15	28.10	70.5	4.91	11.6	SR5	25/06/2014 15:15	28.77	81.6	5.88	11.3	SR5	25/06/2014 21:15	28.03	59.6	4.13	17.0
SR5	25/06/2014 3:20	28.57	74.9	5.32	13.5	SR5	25/06/2014 9:20	28.10	70.6	4.92	14.1	SR5	25/06/2014 15:20	28.77	81.0	5.84	13.0	SR5	25/06/2014 21:20	28.02	60.4	4.18	13.7
SR5	25/06/2014 3:25	28.59	73.9	5.26	10.2	SR5	25/06/2014 9:25	28.16	72.4	5.05	12.0	SR5	25/06/2014 15:25	28.78	81.3	5.86	9.7	SR5	25/06/2014 21:25	28.01	60.8	4.21	10.1
SR5	25/06/2014 3:30	28.59	73.5	5.23	8.8	SR5	25/06/2014 9:30	28.16	73.0	5.10	9.9	SR5	25/06/2014 15:30	28.78	80.2	5.77	10.9	SR5	25/06/2014 21:30	28.00	60.9	4.22	15.9
SR5	25/06/2014 3:35	28.61	72.7	5.18	10.9	SR5	25/06/2014 9:35	28.25	75.6	5.31	9.1	SR5	25/06/2014 15:35	28.79	79.8	5.75	14.4	SR5	25/06/2014 21:35	28.00	60.1	4.16	12.2
SR5	25/06/2014 3:40	28.63	75.2	5.35	14.4	SR5	25/06/2014 9:40	28.31	76.5	5.37	9.0	SR5	25/06/2014 15:40	28.76	77.6	5.58	12.6	SR5	25/06/2014 21:40	27.99	61.3	4.23	10.3
SR5	25/06/2014 3:45	28.61	74.4	5.29	15.2	SR5	25/06/2014 9:45	28.23	74.2	5.20	10.9	SR5	25/06/2014 15:45	28.77	78.0	5.62	12.3	SR5	25/06/2014 21:45	28.00	60.6	4.19	8.1
SR5	25/06/2014 3:50	28.61	76.4	5.44	14.9	SR5	25/06/2014 9:50	28.50	81.7	5.76	9.6	SR5	25/06/2014 15:50	28.78	79.0	5.69	14.0	SR5	25/06/2014 21:50	28.08	58.6	4.07	8.7
SR5	25/06/2014 3:55	28.62	73.3	5.22	15.3	SR5	25/06/2014 9:55	28.43	80.3	5.66	9.7	SR5	25/06/2014 15:55	28.77	78.8	5.67	18.8	SR5	25/06/2014 21:55	28.03	61.0	4.23	8.7
SR5	25/06/2014 4:00	28.61	73.4	5.23	13.3	SR5	25/06/2014 10:00	28.35	78.5	5.52	10.0	SR5	25/06/2014 16:00	28.77	78.7	5.66	9.5	SR5	25/06/2014 22:00	28.05	59.3	4.10	8.4
SR5	25/06/2014 4:05	28.61	73.4	5.21	14.6	SR5	25/06/2014 10:05	28.43	80.2	5.65	10.3	SR5	25/06/2014 16:05	28.78	78.8	5.67	9.9	SR5	25/06/2014 22:05	28.06	58.9	4.09	8.2
SR5	25/06/2014 4:10	28.62	74.4	5.29	13.8	SR5	25/06/2014 10:10	28.48	84.9	6.00	8.2	SR5	25/06/2014 16:10	28.78	79.1	5.69	12.6	SR5	25/06/2014 22:10	28.02	61.2	4.23	9.5
SR5	25/06/2014 4:15	28.61	75.6	5.38	11.2	SR5	25/06/2014 10:15	28.40	81.3	5.73	9.4	SR5	25/06/2014 16:15	28.78	79.3	5.69	9.6	SR5	25/06/2014 22:15	28.09	65.8	4.58	9.4
SR5	25/06/2014 4:20	28.66	78.5	5.58	11.7	SR5	25/06/2014 10:20	28.46	82.4	5.81	15.1	SR5	25/06/2014 16:20	28.78	79.4	5.70	12.0	SR5	25/06/2014 22:20	28.06	59.8	4.15	9.5
SR5	25/06/2014 4:25	28.63	78.8	5.60	13.4	SR5	25/06/2014 10:25	28.53	83.5	5.90	12.9	SR5	25/06/2014 16:25	28.78	79.6	5.71	12.7	SR5	25/06/2014 22:25	28.05	62.3	4.32	9.4
SR5	25/06/2014 4:30	28.61	78.8	5.60	9.1	SR5	25/06/2014 10:30	28.49	83.0	5.86	16.0	SR5	25/06/2014 16:30	28.78	79.1	5.68	11.5	SR5	25/06/2014 22:30	28.00	64.7	4.49	8.4
SR5	25/06/2014 4:35	28.59	78.2	5.55	9.0	SR5	25/06/2014 10:35	28.53	82.8	5.85	13.1	SR5	25/06/2014 16:35	28.77	78.5	5.63	14.6	SR5	25/06/2014 22:35	28.04	65.7	4.56	8.3
SR5	25/06/2014 4:40	28.58	76.8	5.44	8.2	SR5	25/06/2014 10:40	28.51	82.5	5.82	16.3	SR5	25/06/2014 16:40	28.76	78.9	5.66	15.6	SR5	25/06/2014 22:40	28.10	67.3	4.70	11.9
SR5	25/06/2014 4:45	28.59	74.5	5.28	11.3	SR5	25/06/2014 10:45	28.50	81.5	5.76	14.2	SR5	25/06/2014 16:45	28.75	78.3	5.61	14.5	SR5	25/06/2014 22:45	28.19	69.6	4.88	9.7
SR5	25/06/2014 4:50	28.58	76.0	5.37	11.3	SR5	25/06/2014 10:50	28.50	81.5	5.76	14.0	SR5	25/06/2014 16:50	28.76	78.3	5.61	11.3	SR5	25/06/2014 22:50	28.21	68.9	4.81	8.8
SR5	25/06/2014 4:55	28.58	74.9	5.30	11.9	SR5	25/06/2014 10:55	28.57	81.7	5.78	8.4	SR5	25/06/2014 16:55	28.77	79.1	5.68	15.3	SR5	25/06/2014 22:55	28.19	68.6	4.78	8.9
SR5	25/06/2014 5:00	28.41	68.7	4.83	11.1	SR5	25/06/2014 11:00	28.51	80.7	5.70	11.3	SR5	25/06/2014 17:00	28.78	78.5	5.66	13.2	SR5	25/06/2014 23:00	28.22	69.4	4.87	15.9
SR5	25/06/2014 5:05	28.31	67.7	4.73	11.1	SR5	25/06/2014 11:05	28.51	81.2	5.74	11.4	SR5	25/06/2014 17:05	28.75	77.5	5.55	10.1	SR5	25/06/2014 23:05	28.22	68.9	4.82	14.0
SR5	25/06/2014 5:10	28.28	66.5	4.64	13.0	SR5	25/06/2014 11:10	28.53	82.7	5.86	8.9	SR5	25/06/2014 17:10	28.73	76.8	5.49	15.6	SR5	25/06/2014 23:10	28.23	69.9	4.90	11.0
SR5	25/06/2014 5:15	28.16	65.8	4.57	12.7	SR5	25/06/2014 11:15	28.58	82.6	5.86	10.9	SR5	25/06/2014 17:15	28.72	76.3	5.45	12.2	SR5	25/06/2014 23:15	28.24	70.1	4.92	8.1
SR5	25/06/2014 5:20	28.17	65.2	4.53	11.1	SR5	25/06/2014 11:20	28.56	81.1	5.76	8.5	SR5	25/06/2014 17:20	28.72	75.5	5.40	9.2	SR5	25/06/2014 23:20	28.23	69.7	4.89	8.0
SR5	25/06/2014 5:25	28.13	65.2	4.52	12.5	SR5	25/06/2014 11:25	28.55	80.8	5.72	12.0	SR5	25/06/2014 17:25	28.69	74.2	5.29	14.3	SR5	25/06/2014 23:25	28.22	69.5	4.86	11.7
SR5	25/06/2014 5:30	28.12	64.5	4.48	11.5	SR5	25/06/2014 11:30	28.60	81.1	5.74	15.9	SR5	25/06/2014 17:30	28.66	72.8	5.18	14.9	SR5	25/06/2014 23:30	28.21	68.9	4.82	10.2
SR5	25/06/2014 5:35	28.13	64.4	4.47	11.0	SR5	25/06/2014 11:35	28.70	82.7	5.88	9.1	SR5	25/06/2014 17:35	28.65	72.6	5.16	11.8	SR5	25/06/2014 23:35	28.20	69.5	4.86	8.2
SR5	25/06/2014 5:40	28.11	64.0	4.44	10.5	SR5	25/06/2014 11:40	28.74	82.5	5.88	9.1	SR5	25/06/2014 17:40	28.65	71.8	5.10	15.7	SR5	25/06/2014 23:40	28.20	69.9	4.90	9.0
SR5	25/06/2014 5:45	28.13	63.6	4.42	8.8	SR5	25/06/2014 11:45	28.75	83.6	5.97	8.8	SR5	25/06/2014 17:45	28.65	73.7	5.24	18.4	SR5	25/06/2014 23:45	28.21	70.8	4.96	8.4
SR5	25/06/2014 5:50	28.11	63.9	4.43	11.2	SR5	25/06/2014 11:50	28.69	80.9	5.76	8.6	SR5	25/06/2014 17:50	28.64	72.2	5.12	12.1	SR5	25/06/2014 23:50	28.22	70.6	4.95	8.8
SR5	25/06/2014 5:55	28.12	64.0	4.43	10.3	SR5	25/06/2014 11:55	28.68	80.4	5.72	9.3	SR5	25/06/2014 17:55	28.57	69.1	4.88	16.0	SR5	25/06/2014 23:55	28.21	69.9	4.91	9.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	25/06/2014 0:00	28.91	138.8	9.33	4.6	SR9	25/06/2014 6:00	28.85	112.5	7.56	5.0	SR9	25/06/2014 12:00	28.66	87.9	5.91	5.3	SR9	25/06/2014 18:00	28.52	72.8	4.89	4.5
SR9	25/06/2014 0:05	28.89	133.1	8.96	4.2	SR9	25/06/2014 6:05	28.85	111.6	7.51	4.8	SR9	25/06/2014 12:05	28.69	89.9	6.05	4.0	SR9	25/06/2014 18:05	28.51	70.1	4.71	4.8
SR9	25/06/2014 0:10	28.89	139.4	9.38	3.9	SR9	25/06/2014 6:10	28.85	113.0	7.60	4.1	SR9	25/06/2014 12:10	28.68	80.9	5.44	6.2	SR9	25/06/2014 18:10	28.52	69.4	4.66	4.9
SR9	25/06/2014 0:15	28.91	141.9	9.55	3.9	SR9	25/06/2014 6:15	28.85	114.2	7.68	4.6	SR9	25/06/2014 12:15	28.69	84.0	5.65	3.7	SR9	25/06/2014 18:15	28.53	69.8	4.69	4.7
SR9	25/06/2014 0:20	28.91	140.1	9.43	4.2	SR9	25/06/2014 6:20	28.84	111.9	7.53	4.8	SR9	25/06/2014 12:20	28.64	83.5	5.61	3.8	SR9	25/06/2014 18:20	28.55	73.0	4.90	4.7
SR9	25/06/2014 0:25	28.89	135.6	9.13	4.7	SR9	25/06/2014 6:25	28.84	112.9	7.59	4.2	SR9	25/06/2014 12:25	28.64	84.6	5.69	3.9	SR9	25/06/2014 18:25	28.57	78.6	5.28	4.5
SR9	25/06/2014 0:30	28.90	137.5	9.25	3.9	SR9	25/06/2014 6:30	28.83	112.2	7.55	4.0	SR9	25/06/2014 12:30	28.64	85.5	5.75	3.9	SR9	25/06/2014 18:30	28.57	79.9	5.37	4.6
SR9	25/06/2014 0:35	28.88	131.1	8.82	4.4	SR9	25/06/2014 6:35	28.83	112.2	7.55	4.1	SR9	25/06/2014 12:35	28.63	82.6	5.56	3.8	SR9	25/06/2014 18:35	28.58	79.2	5.32	4.7
SR9	25/06/2014 0:40	28.90	136.8	9.21	4.0	SR9	25/06/2014 6:40	28.83	111.0	7.47	4.4	SR9	25/06/2014 12:40	28.62	81.0	5.45	3.9	SR9	25/06/2014 18:40	28.57	81.1	5.45	4.3
SR9	25/06/2014 0:45	28.91	139.5	9.36	3.9	SR9	25/06/2014 6:45	28.83	109.7	7.38	5.7	SR9	25/06/2014 12:45	28.62	81.1	5.45	4.1	SR9	25/06/2014 18:45	28.57	81.8	5.50	4.4
SR9	25/06/2014 0:50	28.90	138.2	9.30	4.2	SR9	25/06/2014 6:50	28.84	111.9	7.53	4.4	SR9	25/06/2014 12:50	28.64	86.5	5.83	3.8	SR9	25/06/2014 18:50	28.60	82.1	5.52	4.7
SR9	25/06/2014 0:55	28.93	143.7	9.67	4.1	SR9	25/06/2014 6:55	28.83	111.0	7.47	4.5	SR9	25/06/2014 12:55	28.66	89.3	6.01	4.0	SR9	25/06/2014 18:55	28.61	80.7	5.42	4.7
SR9	25/06/2014 1:00	28.87	134.1	9.01	4.1	SR9	25/06/2014 7:00	28.82	111.1	7.47	4.4	SR9	25/06/2014 13:00	28.66	89.9	6.04	3.9	SR9	25/06/2014 19:00	28.59	79.3	5.33	4.7
SR9	25/06/2014 1:05	28.89	137.9	9.27	3.9	SR9	25/06/2014 7:05	28.83	111.8	7.53	4.0	SR9	25/06/2014 13:05	28.65	91.1	6.13	4.1	SR9	25/06/2014 19:05	28.63	81.5	5.48	4.5
SR9	25/06/2014 1:10	28.87	134.9	9.08	3.8	SR9	25/06/2014 7:10	28.82	113.1	7.62	4.5	SR9	25/06/2014 13:10	28.70	96.5	6.49	3.8	SR9	25/06/2014 19:10	28.65	84.5	5.68	4.8
SR9	25/06/2014 1:15	28.94	141.4	9.49	4.3	SR9	25/06/2014 7:15	28.83	112.8	7.59	24.0	SR9	25/06/2014 13:15	28.74	92.9	6.24	4.9	SR9	25/06/2014 19:15	28.65	84.0	5.65	4.8
SR9	25/06/2014 1:20	28.90	136.8	9.19	4.1	SR9	25/06/2014 7:20	28.82	112.5	7.57	4.1	SR9	25/06/2014 13:20	28.75	88.0	5.90	4.3	SR9	25/06/2014 19:20	28.67	85.9	5.77	5.0
SR9	25/06/2014 1:25	28.89	135.3	9.08	4.5	SR9	25/06/2014 7:25	28.81	111.7	7.52	4.3	SR9	25/06/2014 13:25	28.75	92.4	6.21	4.4	SR9	25/06/2014 19:25	28.69	87.0	5.85	4.7
SR9	25/06/2014 1:30	28.89	133.8	8.99	5.0	SR9	25/06/2014 7:30	28.74	105.4	7.12	3.6	SR9	25/06/2014 13:30	28.72	87.4	5.87	4.3	SR9	25/06/2014 19:30	28.71	90.0	6.06	5.3
SR9	25/06/2014 1:35	28.88	132.9	8.93	4.2	SR9	25/06/2014 7:35	28.79	106.9	7.20	3.5	SR9	25/06/2014 13:35	28.73	97.9	6.58	4.9	SR9	25/06/2014 19:35	28.71	89.9	6.04	7.9
SR9	25/06/2014 1:40	28.87	133.8	8.98	4.2	SR9	25/06/2014 7:40	28.82	109.1	7.35	3.8	SR9	25/06/2014 13:40	28.69	89.3	5.99	4.4	SR9	25/06/2014 19:40	28.72	89.5	6.03	4.9
SR9	25/06/2014 1:45	28.89	136.5	9.16	5.1	SR9	25/06/2014 7:45	28.82	109.1	7.33	4.6	SR9	25/06/2014 13:45	28.68	94.3	6.34	4.1	SR9	25/06/2014 19:45	28.76	97.6	6.57	5.2
SR9	25/06/2014 1:50	28.89	136.3	9.14	4.3	SR9	25/06/2014 7:50	28.80	105.8	7.11	4.4	SR9	25/06/2014 13:50	28.66	88.8	5.97	4.0	SR9	25/06/2014 19:50	28.76	101.8	6.87	5.8
SR9	25/06/2014 1:55	28.88	134.0	8.99	4.9	SR9	25/06/2014 7:55	28.79	108.7	7.31	4.0	SR9	25/06/2014 13:55	28.76	91.2	6.13	3.9	SR9	25/06/2014 19:55	28.73	98.7	6.66	4.9
SR9	25/06/2014 2:00	28.88	133.6	8.97	4.8	SR9	25/06/2014 8:00	28.78	106.1	7.14	4.7	SR9	25/06/2014 14:00	28.71	89.4	6.00	3.9	SR9	25/06/2014 20:00	28.71	96.2	6.49	5.3
SR9	25/06/2014 2:05	28.89	132.8	8.91	4.0	SR9	25/06/2014 8:05	28.79	108.5	7.30	4.0	SR9	25/06/2014 14:05	28.58	93.1	6.26	4.0	SR9	25/06/2014 20:05	28.77	110.2	7.43	5.1
SR9	25/06/2014 2:10	28.88	128.6	8.63	4.5	SR9	25/06/2014 8:10	28.78	106.0	7.12	3.8	SR9	25/06/2014 14:10	28.58	93.5	6.29	4.1	SR9	25/06/2014 20:10	28.72	102.5	6.92	5.4
SR9	25/06/2014 2:15	28.89	128.3	8.62	4.4	SR9	25/06/2014 8:15	28.80	110.0	7.40	3.8	SR9	25/06/2014 14:15	28.66	92.0	6.19	3.9	SR9	25/06/2014 20:15	28.69	100.6	6.80	6.2
SR9	25/06/2014 2:20	28.86	120.8	8.13	4.7	SR9	25/06/2014 8:20	28.81	110.4	7.43	3.9	SR9	25/06/2014 14:20	28.63	90.0	6.06	3.8	SR9	25/06/2014 20:20	28.76	112.3	7.59	5.4
SR9	25/06/2014 2:25	28.83	117.3	7.87	4.7	SR9	25/06/2014 8:25	28.79	108.0	7.26	4.6	SR9	25/06/2014 14:25	28.64	88.8	5.97	3.9	SR9	25/06/2014 20:25	28.78	115.8	7.82	5.9
SR9	25/06/2014 2:30	28.84	117.5	7.90	4.3	SR9	25/06/2014 8:30	28.80	109.1	7.34	4.2	SR9	25/06/2014 14:30	28.56	85.1	5.73	3.8	SR9	25/06/2014 20:30	28.84	123.0	8.29	5.4
SR9	25/06/2014 2:35	28.89	126.6	8.51	4.9	SR9	25/06/2014 8:35	28.77	105.9	7.12	9.8	SR9	25/06/2014 14:35	28.62	88.3	5.94	3.9	SR9	25/06/2014 20:35	28.78	112.4	7.58	5.6
SR9	25/06/2014 2:40	28.90	127.0	8.54	4.8	SR9	25/06/2014 8:40	28.75	103.4	6.96	3.7	SR9	25/06/2014 14:40	28.60	89.8	6.05	4.6	SR9	25/06/2014 20:40	28.88	136.3	9.17	5.1
SR9	25/06/2014 2:45	28.84	127.6	8.61	4.8	SR9	25/06/2014 8:45	28.76	104.1	7.01	4.2	SR9	25/06/2014 14:45	28.66	94.6	6.36	4.0	SR9	25/06/2014 20:45	28.87	141.3	9.52	5.1
SR9	25/06/2014 2:50	28.83	125.0	8.43	4.2	SR9	25/06/2014 8:50	28.77	105.0	7.06	3.9	SR9	25/06/2014 14:50	28.71	99.9	6.71	4.3	SR9	25/06/2014 20:50	28.87	136.2	9.17	6.9
SR9	25/06/2014 2:55	28.83	123.6	8.34	4.2	SR9	25/06/2014 8:55	28.80	106.9	7.19	4.4	SR9	25/06/2014 14:55	28.71	104.3	7.00	4.3	SR9	25/06/2014 20:55	28.86	134.4	9.04	6.4
SR9	25/06/2014 3:00	28.83	121.1	8.17	4.3	SR9	25/06/2014 9:00	28.76	101.0	6.79	4.3	SR9	25/06/2014 15:00	28.70	104.0	6.99	4.5	SR9	25/06/2014 21:00	28.82	119.5	8.04	5.9
SR9	25/06/2014 3:05	28.84	122.8	8.27	5.3	SR9	25/06/2014 9:05	28.74	100.7	6.77	4.4	SR9	25/06/2014 15:05	28.62	98.5	6.62	4.4	SR9	25/06/2014 21:05	28.84	112.9	7.60	6.0
SR9	25/06/2014 3:10	28.85	123.5	8.31	4.6	SR9	25/06/2014 9:10	28.71	98.9	6.66	3.6	SR9	25/06/2014 15:10	28.65	100.9	6.77	4.4	SR9	25/06/2014 21:10	28.81	113.5	7.64	5.3
SR9	25/06/2014 3:15	28.85	121.8	8.20	5.9	SR9	25/06/2014 9:15	28.73	101.8	6.85	3.7	SR9	25/06/2014 15:15	28.61	94.4	6.35	4.4	SR9	25/06/2014 21:15	28.80	116.9	7.87	5.3
SR9	25/06/2014 3:20	28.84	117.8	7.92	5.2	SR9	25/06/2014 9:20	28.70	98.7	6.64	4.6	SR9	25/06/2014 15:20	28.58	92.0	6.19	4.3	SR9	25/06/2014 21:20	28.80	119.9	8.07	4.9
SR9	25/06/2014 3:25	28.82	113.6	7.65	4.8	SR9	25/06/2014 9:25	28.70	94.7	6.35	3.9	SR9	25/06/2014 15:25	28.71	99.8	6.69	4.6	SR9	25/06/2014 21:25	28.79	121.6	8.19	5.5
SR9	25/06/2014 3:30	28.82	114.2	7.70	5.1	SR9	25/06/2014 9:30	28.70	96.3	6.47	4.3	SR9	25/06/2014 15:30	28.69	99.0	6.66	4.2	SR9	25/06/2014 21:30	28.78	122.5	8.25	4.9
SR9	25/06/2014 3:35	28.83	115.1	7.73	4.4	SR9	25/06/2014 9:35	28.69	94.3	6.35	4.1	SR9	25/06/2014 15:35	28.70	100.1	6.73	4.3	SR9	25/06/2014 21:35	28.77	122.7	8.26	4.8
SR9	25/06/2014 3:40	28.81	114.8	7.72	4.5	SR9	25/06/2014 9:40	28.65	88.3	5.94	3.7	SR9	25/06/2014 15:40	28.65	89.5	6.01	4.7	SR9	25/06/2014 21:40	28.77	121.5	8.19	5.2
SR9	25/06/2014 3:45	28.82	115.2	7.75	4.6	SR9	25/06/2014 9:45	28.66	90.1	6.06	3.9	SR9	25/06/2014 15:45	28.59	86.4	5.81	4.5	SR9	25/06/2014 21:45	28.80	119.5	8.05	4.6
SR9	25/06/2014 3:50	28.83	115.8	7.79	4.3	SR9	25/06/2014 9:50	28.69	95.5	6.42	3.9	SR9	25/06/2014 15:50	28.69	93.7	6.30	5.5	SR9	25/06/2014 21:50	28.79	119.5	8.05	5.2
SR9	25/06/2014 3:55	28.82	114.2	7.69	4.6	SR9	25/06/2014 9:55	28.68	96.0	6.46	7.0	SR9	25/06/2014 15:55	28.64	89.2	6.00	4.5	SR9	25/06/2014 21:55	28.79	121.2	8.16	5.2
SR9	25/06/2014 4:00	28.82	114.2	7.71	4.4	SR9	25/06/2014 10:00	28.70	98.6	6.63	12.6	SR9	25/06/2014 16:00	28.78	104.2	6.99	4.3	SR9	25/06/2014 22:00	28.81	121.7	8.19	6.5
SR9	25/06/2014 4:05	28.81	114.5	7.72	4.5	SR9	25/06/2014 10:05	28.71	99.8	6.71	3.7	SR9	25/06/2014 16:05	28.84	110.1	7.38	4.5	SR9	25/06/2014 22:05	28.75	114.2	7.69	7.0
SR9	25/06/2014 4:10	28.82	114.8	7.73	4.2	SR9	25/06/2014 10:10	28.73	103.1	6.94	4.0	SR9	25/06/2014 16:10	28.85	116.6	7.82	4.8	SR9	25/06/2014 22:10	28.75	112.8	7.59	6.3
SR9	25/06/2014 4:15	28.82	115.0	7.73	4.6	SR9	25/06/2014 10:15	28.72	100.1	6.72	4.0	SR9	25/06/2014 16:15	28.85	118.6	7.96	5.2	SR9	25/06/2014 22:15	28.75	112.4	7.57	7.1
SR9	25/06/2014 4:20	28.83	116.2	7.83	4.4	SR9	25/06/2014 10:20	28.83	105.6	7.10	3.9	SR9	25/06/2014 16:20	28.90	124.8	8.38	5.3	SR9	25/06/2014 22:20	28.76	112.5	7.57	6.6
SR9	25/06/2014 4:25	28.83	116.7	7.85	7.9	SR9	25/06/2014 10:25	28.84	112.2	7.53	3.8	SR9	25/06/2014 16:25	28.87	122.6	8.22	5.0	SR9	25/06/2014 22:25	28.76	112.4	7.56	6.0
SR9	25/06/2014 4:30	28.83	115.9	7.79	4.4	SR9	25/06/2014 10:30	28.84	116.3	7.82	4.5	SR9	25/06/2014 16:30	28.81	114.0	7.65	4.9	SR9	25/06/2014 22:30	28.77	114.5	7.71	7.5
SR9	25/06/2014 4:35	28.83	115.7	7.78	4.4	SR9	25/06/2014 10:35	28.88	130.4	8.75	4.3	SR9	25/06/2014 16:35	28.83	117.5	7.88	5.3	SR9	25/06/2014 22:35	28.77	116.1	7.81	8.4
SR9	25/06/2014 4:40	28.83	118.2	7.94	4.8	SR9	25/06/2014 10:40	28.86	120.2	8.09	3.9	SR9	25/06/2014 16:40	28.73	101.5	6.81	4.8	SR9	25/06/2014 22:40	28.80	112.9	7.61	7.7
SR9	25/06/2014 4:45	28.82	117.6	7.92	4.7	SR9	25/06/2014 10:45	28.74	117.2	7.88	4.1	SR9	25/06/2014 16:45	28.64	93.0	6.25	4.9	SR9	25/06/2014 22:45	28.81	114.4	7.70	5.5
SR9	25/06/2014 4:50	28.82	118.1	7.95	4.4	SR9	25/06/2014 10:50	28.74	111.5	7.51	4.8	SR9	25/06/2014 16:50	28.67	93.9	6.31	5.4	SR9	25/06/2014 22:50	28.80	115.3	7.77	5.4
SR9	25/06/2014 4:55	28.80	120.2	8.10	5.0	SR9	25/06/2014 10:55	28.72	108.6	7.32	6.0	SR9	25/06/2014 16:55	28.64	91.4	6.14	5.0	SR9	25/06/2014 22:55	28.81	114.6	7.73	5.4
SR9	25/06/2014 5:00	28.78	115.4	7.79	4.5	SR9	25/06/2014 11:00	28.75	115.8	7.81	4.5	SR9	25/06/2014 17:00	28.60	88.5	5.95	5.4	SR9	25/06/2014 23:00	28.82	115.1	7.76	5.4
SR9	25/06/2014 5:05	28.80	114.1	7.69	4.2	SR9	25/06/2014 11:05	28.71	108.6	7.31	5.5	SR9	25/06/2014 17:05	28.55	81.7	5.49	4.7	SR9	25/06/2014 23:05	28.82	125.4	8.47	5.1
SR9	25/06/2014 5:10	28.80	115.1	7.76	4.2	SR9	25/06/2014 11:10	28.71	108.4	7.30	4.2	SR9	25/06/2014 17:10	28.59	84.7	5.69	4.4	SR9	25/06/2014 23:10	28.83	121.7	8.21	4.9
SR9	25/06/2014 5:15	28.83	116.4	7.83	4.9	SR9	25/06/2014 11:15	28.70	107.1	7.21	4.7	SR9	25/06/2014 17:15	28.69	98.1	6.59	4.4	SR9	25/06/2014 23:15	28.83	129.9	8.78	4.8
SR9	25/06/2014 5:20	28.83	115.6	7.79	4.6	SR9	25/06/2014 11:20	28.74	95.6	6.43	4.5	SR9	25/06/2014 17:20	28.67	94.7	6.36	4.5	SR9	25/06/2014 23:20	28.85	130.8	8.82	4.9
SR9	25/06/2014 5:25	28.84	115.2	7.76	5.3	SR9	25/06/2014 11:25	28.70	93.1	6.26	4.2	SR9	25/06/2014 17:25	28.68	93.8	6.30	4.7	SR9	25/06/2014 23:25	28.80	133.2	9.00	4.9
SR9	25/06/2014 5:30	28.84	113.5	7.63	4.9	SR9	25/06/2014 11:30	28.71	93.6	6.28	4.4	SR9	25/06/2014 17:30	28.61	89.7	6.03	4.4	SR9	25/06/2014 23:30	28.73	132.4	8.97	4.4
SR9	25/06/2014 5:35	28.83	115.2	7.78	4.4	SR9	25/06/2014 11:35	28.71	92.9	6.24	4.3	SR9	25/06/2014 17:35	28.56	81.0	5.44	4.9	SR9	25/06/2014 23:35	28.71	128.5	8.70	4.9
SR9	25/06/2014 5:40	28.81	116.1	7.82	4.2	SR9	25/06/2014 11:40	28.66	83.8	5.63	4.8	SR9	25/06/2014 17:40	28.63	89.0	5.98	4.7	SR9	25/06/2014 23:40	28.68	140.2	9.51	5.8
SR9	25/06/2014 5:45	28.82	112.6	7.59	4.0	SR9	25/06/2014 11:45	28.69	84.1	5.67	4.0	SR9	25/06/2014 17:45	28.55	78.8	5.29	4.8	SR9	25/06/2014 23:45	28.73	127.0	8.60	5.0
SR9	25/06/2014 5:50	28.84	112.9	7.60	4.6	SR9	25/06/2014 11:50	28.66	80.0	5.38	4.3	SR9	25/06/2014 17:50	28.51	76.6	5.16	5.7	SR9	25/06/2014 23:50	28.73	129.8	8.79	4.8
SR9	25/06/2014 5:55	28.85	113.9	7.65	5.3	SR9	25/06/2014 11:55	28.71	96.9	6.52	4.2	SR9	25/06/2014 17:55	28.52	73.6	4.95	5.4	SR9	25/06/2014 23:55	28.72	136.3	9.23	5.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	25/06/2014 0:00	28.45	100.4	6.75	1.9	SR10	25/06/2014 6:00	28.46	102.8	6.90	1.6	SR10	25/06/2014 12:00	28.68	116.3	7.86	1.6	SR10	25/06/2014 18:00	28.70	117.4	7.88	2.7
SR10	25/06/2014 0:05	28.48	104.5	7.02	2.0	SR10	25/06/2014 6:05	28.41	98.2	6.60	1.8	SR10	25/06/2014 12:05	28.65	114.4	7.73	1.8	SR10	25/06/2014 18:05	28.70	118.8	7.97	2.6
SR10	25/06/2014 0:10	28.48	104.7	7.02	1.8	SR10	25/06/2014 6:10	28.38	96.1	6.47	1.7	SR10	25/06/2014 12:10	28.66	115.1	7.77	2.1	SR10	25/06/2014 18:10	28.69	118.4	7.95	2.3
SR10	25/06/2014 0:15	28.47	104.1	6.99	1.8	SR10	25/06/2014 6:15	28.39	96.4	6.48	1.8	SR10	25/06/2014 12:15	28.68	117.4	7.93	2.0	SR10	25/06/2014 18:15	28.59	111.0	7.45	2.1
SR10	25/06/2014 0:20	28.47	100.9	6.77	1.7	SR10	25/06/2014 6:20	28.39	96.2	6.47	1.8	SR10	25/06/2014 12:20	28.65	114.1	7.71	2.0	SR10	25/06/2014 18:20	28.62	112.6	7.56	2.3
SR10	25/06/2014 0:25	28.46	100.8	6.76	1.8	SR10	25/06/2014 6:25	28.41	96.2	6.47	1.6	SR10	25/06/2014 12:25	28.65	113.4	7.65	1.8	SR10	25/06/2014 18:25	28.66	117.2	7.87	2.3
SR10	25/06/2014 0:30	28.46	100.3	6.73	2.0	SR10	25/06/2014 6:30	28.44	98.1	6.59	1.8	SR10	25/06/2014 12:30	28.70	112.8	7.62	2.0	SR10	25/06/2014 18:30	28.62	114.2	7.67	2.7
SR10	25/06/2014 0:35	28.46	96.7	6.49	1.6	SR10	25/06/2014 6:35	28.43	96.2	6.46	1.7	SR10	25/06/2014 12:35	28.69	113.7	7.68	2.0	SR10	25/06/2014 18:35	28.62	113.9	7.65	2.4
SR10	25/06/2014 0:40	28.46	97.2	6.53	1.7	SR10	25/06/2014 6:40	28.47	100.0	6.70	1.9	SR10	25/06/2014 12:40	28.71	118.0	7.97	1.9	SR10	25/06/2014 18:40	28.69	119.4	8.03	2.5
SR10	25/06/2014 0:45	28.47	99.5	6.68	1.8	SR10	25/06/2014 6:45	28.46	99.4	6.67	1.9	SR10	25/06/2014 12:45	28.72	117.7	7.95	2.1	SR10	25/06/2014 18:45	28.66	134.7	9.04	2.2
SR10	25/06/2014 0:50	28.47	97.5	6.56	1.6	SR10	25/06/2014 6:50	28.44	98.0	6.58	1.8	SR10	25/06/2014 12:50	28.72	116.9	7.89	1.9	SR10	25/06/2014 18:50	28.63	126.9	8.52	2.1
SR10	25/06/2014 0:55	28.61	121.2	8.13	1.6	SR10	25/06/2014 6:55	28.45	98.8	6.63	1.5	SR10	25/06/2014 12:55	28.74	107.4	7.25	1.9	SR10	25/06/2014 18:55	28.62	124.7	8.37	2.2
SR10	25/06/2014 1:00	28.56	114.4	7.69	1.5	SR10	25/06/2014 7:00	28.42	92.2	6.19	2.0	SR10	25/06/2014 13:00	28.75	108.8	7.35	1.7	SR10	25/06/2014 19:00	28.60	123.1	8.26	2.3
SR10	25/06/2014 1:05	28.47	111.6	7.52	1.6	SR10	25/06/2014 7:05	28.46	95.8	6.42	1.7	SR10	25/06/2014 13:05	28.80	113.7	7.67	1.9	SR10	25/06/2014 19:05	28.57	117.0	7.86	2.2
SR10	25/06/2014 1:10	28.39	88.4	5.97	1.9	SR10	25/06/2014 7:10	28.47	95.6	6.40	2.1	SR10	25/06/2014 13:10	28.76	114.4	7.72	2.4	SR10	25/06/2014 19:10	28.65	124.5	8.36	2.4
SR10	25/06/2014 1:15	28.40	85.6	5.77	2.1	SR10	25/06/2014 7:15	28.47	95.4	6.39	2.1	SR10	25/06/2014 13:15	28.76	113.6	7.66	1.9	SR10	25/06/2014 19:15	28.76	136.6	9.20	2.2
SR10	25/06/2014 1:20	28.39	84.0	5.67	1.9	SR10	25/06/2014 7:20	28.47	95.2	6.37	1.9	SR10	25/06/2014 13:20	28.78	115.4	7.79	1.9	SR10	25/06/2014 19:20	28.72	133.3	8.98	2.3
SR10	25/06/2014 1:25	28.39	84.8	5.71	1.9	SR10	25/06/2014 7:25	28.45	92.4	6.19	1.8	SR10	25/06/2014 13:25	28.74	115.3	7.78	1.8	SR10	25/06/2014 19:25	28.72	130.9	8.81	2.4
SR10	25/06/2014 1:30	28.43	92.6	6.22	1.6	SR10	25/06/2014 7:30	28.46	92.0	6.16	1.9	SR10	25/06/2014 13:30	28.65	107.2	7.23	2.1	SR10	25/06/2014 19:30	28.72	130.9	8.81	2.5
SR10	25/06/2014 1:35	28.42	89.2	5.99	2.2	SR10	25/06/2014 7:35	28.47	94.0	6.29	2.2	SR10	25/06/2014 13:35	28.62	108.9	7.34	1.7	SR10	25/06/2014 19:35	28.74	134.7	9.07	2.3
SR10	25/06/2014 1:40	28.43	91.4	6.14	1.6	SR10	25/06/2014 7:40	28.45	89.3	5.98	2.3	SR10	25/06/2014 13:40	28.57	106.4	7.17	2.2	SR10	25/06/2014 19:40	28.80	142.3	9.60	2.0
SR10	25/06/2014 1:45	28.42	88.4	5.95	1.8	SR10	25/06/2014 7:45	28.46	91.3	6.11	1.7	SR10	25/06/2014 13:45	28.57	102.6	6.91	2.0	SR10	25/06/2014 19:45	28.86	149.9	10.12	1.3
SR10	25/06/2014 1:50	28.44	89.8	6.03	1.7	SR10	25/06/2014 7:50	28.46	90.2	6.04	2.2	SR10	25/06/2014 13:50	28.52	99.9	6.72	2.9	SR10	25/06/2014 19:50	28.83	147.8	9.97	1.9
SR10	25/06/2014 1:55	28.46	90.6	6.08	1.7	SR10	25/06/2014 7:55	28.41	87.5	5.85	2.4	SR10	25/06/2014 13:55	28.51	99.0	6.65	2.1	SR10	25/06/2014 19:55	28.78	140.9	9.50	2.6
SR10	25/06/2014 2:00	28.45	89.1	5.98	1.8	SR10	25/06/2014 8:00	28.42	88.6	5.93	2.1	SR10	25/06/2014 14:00	28.52	98.4	6.61	2.3	SR10	25/06/2014 20:00	28.73	132.8	8.95	2.2
SR10	25/06/2014 2:05	28.45	89.7	6.02	1.7	SR10	25/06/2014 8:05	28.35	82.2	5.49	2.8	SR10	25/06/2014 14:05	28.55	99.7	6.70	2.0	SR10	25/06/2014 20:05	28.68	119.3	8.03	2.3
SR10	25/06/2014 2:10	28.45	88.9	5.97	1.6	SR10	25/06/2014 8:10	28.32	84.9	5.67	2.3	SR10	25/06/2014 14:10	28.58	101.4	6.82	2.3	SR10	25/06/2014 20:10	28.67	118.2	7.94	2.3
SR10	25/06/2014 2:15	28.43	86.2	5.79	1.7	SR10	25/06/2014 8:15	28.35	81.3	5.43	2.4	SR10	25/06/2014 14:15	28.53	100.1	6.73	2.3	SR10	25/06/2014 20:15	28.66	118.9	7.99	2.5
SR10	25/06/2014 2:20	28.45	89.3	6.00	1.7	SR10	25/06/2014 8:20	28.44	92.6	6.18	2.2	SR10	25/06/2014 14:20	28.50	100.4	6.74	2.5	SR10	25/06/2014 20:20	28.67	120.8	8.12	2.2
SR10	25/06/2014 2:25	28.45	90.4	6.07	1.9	SR10	25/06/2014 8:25	28.43	94.2	6.29	2.5	SR10	25/06/2014 14:25	28.47	98.2	6.59	2.2	SR10	25/06/2014 20:25	28.66	119.4	8.02	2.5
SR10	25/06/2014 2:30	28.45	90.7	6.09	1.6	SR10	25/06/2014 8:30	28.48	99.5	6.65	2.0	SR10	25/06/2014 14:30	28.47	97.7	6.55	2.0	SR10	25/06/2014 20:30	28.62	113.8	7.64	2.4
SR10	25/06/2014 2:35	28.46	93.3	6.27	1.5	SR10	25/06/2014 8:35	28.47	100.1	6.68	2.1	SR10	25/06/2014 14:35	28.48	98.6	6.62	2.0	SR10	25/06/2014 20:35	28.63	114.3	7.68	2.6
SR10	25/06/2014 2:40	28.47	94.4	6.34	1.6	SR10	25/06/2014 8:40	28.51	106.5	7.11	2.3	SR10	25/06/2014 14:40	28.50	100.9	6.77	1.9	SR10	25/06/2014 20:40	28.60	107.9	7.25	2.5
SR10	25/06/2014 2:45	28.47	94.8	6.36	1.8	SR10	25/06/2014 8:45	28.52	110.3	7.38	2.0	SR10	25/06/2014 14:45	28.50	101.2	6.80	2.1	SR10	25/06/2014 20:45	28.48	97.3	6.53	3.6
SR10	25/06/2014 2:50	28.46	95.9	6.44	1.6	SR10	25/06/2014 8:50	28.53	109.6	7.34	1.9	SR10	25/06/2014 14:50	28.53	102.8	6.91	2.4	SR10	25/06/2014 20:50	28.24	84.2	5.64	3.1
SR10	25/06/2014 2:55	28.44	94.0	6.31	1.7	SR10	25/06/2014 8:55	28.46	103.0	6.91	1.8	SR10	25/06/2014 14:55	28.54	104.7	7.04	2.2	SR10	25/06/2014 20:55	28.21	82.9	5.55	3.5
SR10	25/06/2014 3:00	28.41	90.4	6.08	1.8	SR10	25/06/2014 9:00	28.63	112.1	7.52	1.8	SR10	25/06/2014 15:00	28.58	108.9	7.33	2.3	SR10	25/06/2014 21:00	28.26	82.1	5.50	3.1
SR10	25/06/2014 3:05	28.45	95.5	6.42	1.9	SR10	25/06/2014 9:05	28.59	114.0	7.66	1.8	SR10	25/06/2014 15:05	28.63	113.5	7.64	2.3	SR10	25/06/2014 21:05	28.15	76.5	5.13	3.3
SR10	25/06/2014 3:10	28.44	93.8	6.31	1.5	SR10	25/06/2014 9:10	28.53	114.0	7.67	1.8	SR10	25/06/2014 15:10	28.65	113.2	7.62	2.5	SR10	25/06/2014 21:10	28.36	85.7	5.75	2.9
SR10	25/06/2014 3:15	28.43	89.1	5.99	1.7	SR10	25/06/2014 9:15	28.56	115.7	7.79	1.7	SR10	25/06/2014 15:15	28.75	125.1	8.41	2.4	SR10	25/06/2014 21:15	28.44	88.8	5.97	2.6
SR10	25/06/2014 3:20	28.44	90.5	6.09	1.4	SR10	25/06/2014 9:20	28.54	115.0	7.75	1.8	SR10	25/06/2014 15:20	28.86	136.0	9.14	2.8	SR10	25/06/2014 21:20	28.35	84.3	5.66	2.6
SR10	25/06/2014 3:25	28.45	96.4	6.48	1.6	SR10	25/06/2014 9:25	28.52	114.5	7.71	2.2	SR10	25/06/2014 15:25	28.86	134.5	9.02	2.3	SR10	25/06/2014 21:25	28.54	92.6	6.22	2.3
SR10	25/06/2014 3:30	28.44	88.2	5.93	1.4	SR10	25/06/2014 9:30	28.50	113.3	7.63	1.9	SR10	25/06/2014 15:30	28.77	131.3	8.81	2.4	SR10	25/06/2014 21:30	28.66	116.2	7.82	2.4
SR10	25/06/2014 3:35	28.43	82.6	5.56	1.5	SR10	25/06/2014 9:35	28.64	116.5	7.85	1.9	SR10	25/06/2014 15:35	28.65	117.3	7.87	2.1	SR10	25/06/2014 21:35	28.57	116.6	7.86	2.1
SR10	25/06/2014 3:40	28.43	84.1	5.65	2.0	SR10	25/06/2014 9:40	28.73	115.4	7.78	2.0	SR10	25/06/2014 15:40	28.82	129.3	8.67	2.2	SR10	25/06/2014 21:40	28.69	121.0	8.16	1.5
SR10	25/06/2014 3:45	28.41	85.8	5.77	1.7	SR10	25/06/2014 9:45	28.64	114.7	7.74	1.9	SR10	25/06/2014 15:45	28.76	129.9	8.72	3.3	SR10	25/06/2014 21:45	28.71	127.7	8.61	1.8
SR10	25/06/2014 3:50	28.47	93.8	6.30	1.7	SR10	25/06/2014 9:50	28.86	118.3	7.96	2.1	SR10	25/06/2014 15:50	28.82	137.3	9.21	2.9	SR10	25/06/2014 21:50	28.60	116.0	7.80	2.7
SR10	25/06/2014 3:55	28.51	102.2	6.85	1.4	SR10	25/06/2014 9:55	28.83	117.2	7.88	1.9	SR10	25/06/2014 15:55	28.82	133.2	8.94	3.2	SR10	25/06/2014 21:55	28.57	108.9	7.32	2.2
SR10	25/06/2014 4:00	28.49	103.4	6.94	2.1	SR10	25/06/2014 10:00	28.78	114.2	7.69	2.0	SR10	25/06/2014 16:00	28.75	131.1	8.80	2.7	SR10	25/06/2014 22:00	28.74	130.4	8.80	1.5
SR10	25/06/2014 4:05	28.49	108.4	7.28	1.2	SR10	25/06/2014 10:05	28.83	109.9	7.39	1.9	SR10	25/06/2014 16:05	28.82	137.0	9.19	2.5	SR10	25/06/2014 22:05	28.75	133.2	8.98	1.8
SR10	25/06/2014 4:10	28.47	106.3	7.14	1.7	SR10	25/06/2014 10:10	28.67	115.6	7.78	1.9	SR10	25/06/2014 16:10	28.72	129.8	8.71	2.5	SR10	25/06/2014 22:10	28.77	135.4	9.13	2.1
SR10	25/06/2014 4:15	28.48	104.2	7.00	1.7	SR10	25/06/2014 10:15	28.67	117.4	7.90	2.0	SR10	25/06/2014 16:15	28.76	128.7	8.64	2.3	SR10	25/06/2014 22:15	28.75	131.2	8.85	2.4
SR10	25/06/2014 4:20	28.50	103.8	6.96	1.6	SR10	25/06/2014 10:20	28.90	113.9	7.65	2.0	SR10	25/06/2014 16:20	28.72	125.7	8.43	3.1	SR10	25/06/2014 22:20	28.62	115.3	7.77	1.9
SR10	25/06/2014 4:25	28.49	101.3	6.79	1.6	SR10	25/06/2014 10:25	29.05	113.3	7.60	2.0	SR10	25/06/2014 16:25	28.73	126.0	8.46	2.6	SR10	25/06/2014 22:25	28.59	108.0	7.27	2.1
SR10	25/06/2014 4:30	28.51	102.2	6.85	2.6	SR10	25/06/2014 10:30	28.94	113.0	7.59	2.1	SR10	25/06/2014 16:30	28.75	129.5	8.70	3.5	SR10	25/06/2014 22:30	28.55	106.0	7.13	2.4
SR10	25/06/2014 4:35	28.50	100.6	6.74	1.9	SR10	25/06/2014 10:35	28.83	110.7	7.45	2.0	SR10	25/06/2014 16:35	28.79	131.5	8.83	3.1	SR10	25/06/2014 22:35	28.43	91.5	6.14	2.3
SR10	25/06/2014 4:40	28.51	101.5	6.80	1.9	SR10	25/06/2014 10:40	28.91	111.7	7.51	2.0	SR10	25/06/2014 16:40	28.78	130.0	8.73	2.4	SR10	25/06/2014 22:40	28.37	86.0	5.77	2.1
SR10	25/06/2014 4:45	28.51	99.5	6.66	2.2	SR10	25/06/2014 10:45	28.92	114.5	7.70	2.0	SR10	25/06/2014 16:45	28.73	129.2	8.68	2.5	SR10	25/06/2014 22:45	28.34	87.1	5.84	2.5
SR10	25/06/2014 4:50	28.46	93.2	6.26	1.7	SR10	25/06/2014 10:50	28.96	115.8	7.79	1.9	SR10	25/06/2014 16:50	28.75	128.6	8.64	2.3	SR10	25/06/2014 22:50	28.39	84.5	5.67	2.1
SR10	25/06/2014 4:55	28.49	96.8	6.49	2.1	SR10	25/06/2014 10:55	28.93	117.5	7.90	1.8	SR10	25/06/2014 16:55	28.71	124.4	8.35	2.8	SR10	25/06/2014 22:55	28.43	88.3	5.92	2.0
SR10	25/06/2014 5:00	28.47	94.0	6.31	1.6	SR10	25/06/2014 11:00	29.00	120.0	8.07	2.0	SR10	25/06/2014 17:00	28.67	117.5	7.89	2.9	SR10	25/06/2014 23:00	28.42	88.2	5.92	2.3
SR10	25/06/2014 5:05	28.46	93.1	6.25	1.9	SR10	25/06/2014 11:05	28.87	122.4	8.27	2.1	SR10	25/06/2014 17:05	28.66	117.6	7.89	2.9	SR10	25/06/2014 23:05	28.38	86.2	5.78	2.3
SR10	25/06/2014 5:10	28.44	92.3	6.19	2.7	SR10	25/06/2014 11:10	28.76	121.4	8.22	1.9	SR10	25/06/2014 17:10	28.63	113.9	7.64	3.3	SR10	25/06/2014 23:10	28.39	85.7	5.75	2.2
SR10	25/06/2014 5:15	28.45	91.1	6.11	1.8	SR10	25/06/2014 11:15	28.72	118.6	8.03	1.9	SR10	25/06/2014 17:15	28.59	111.0	7.45	2.8	SR10	25/06/2014 23:15	28.45	94.0	6.31	2.1
SR10	25/06/2014 5:20	28.44	91.0	6.11	2.1	SR10	25/06/2014 11:20	28.88	128.8	8.73	2.1	SR10	25/06/2014 17:20	28.67	116.3	7.81	2.4	SR10	25/06/2014 23:20	28.45	92.6	6.22	2.2
SR10	25/06/2014 5:25	28.44	90.0	6.04	2.3	SR10	25/06/2014 11:25	28.76	126.0	8.56	1.9	SR10	25/06/2014 17:25	28.66	114.4	7.68	2.5	SR10	25/06/2014 23:25	28.39	90.5	6.07	2.3
SR10	25/06/2014 5:30	28.45	91.5	6.14	1.8	SR10	25/06/2014 11:30	28.73	121.7	8.24	1.8	SR10	25/06/2014 17:30	28.69	117.4	7.88	2.4	SR10	25/06/2014 23:30	28.38	86.9	5.83	2.4
SR10	25/06/2014 5:35	28.48	96.3	6.45	1.7	SR10	25/06/2014 11:35	28.73	121.6	8.23	2.0	SR10	25/06/2014 17:35	28.70	117.4	7.88	2.3	SR10	25/06/2014 23:35	28.38	86.8	5.82	2.6
SR10	25/06/2014 5:40	28.48	97.4	6.52	2.2	SR10	25/06/2014 11:40	28.72	120.1	8.13	2.0	SR10	25/06/2014 17:40	28.65	114.1	7.66	2.3	SR10	25/06/2014 23:40	28.45	96.5	6.48	2.6
SR10	25/06/2014 5:45	28.46	96.8	6.49	1.6	SR10	25/06/2014 11:45	28.71	119.9	8.12	2.0	SR10	25/06/2014 17:45	28.70	118.0	7.92	3.6	SR10	25/06/2014 23:45	28.39	84.4	5.67	2.2
SR10	25/06/2014 5:50	28.45	96.5	6.47	1.6	SR10	25/06/2014 11:50	28.72	120.8	8.18	1.8	SR10	25/06/2014 17:50	28.69	116.6	7.83	2.6	SR10	25/06/2014 23:50	28.20	73.3	4.92	2.9
SR10	25/06/2014 5:55	28.51	108.1	7.25	1.6	SR10	25/06/2014 11:55	28.70	120.2	8.14	1.9	SR10	25/06/2014 17:55	28.73	123.0	8.26	2.4	SR10	25/06/2014 23:55	28.42	85.0	5.71	2.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	25/06/2014 0:00	28.65	115.3	7.88	2.3	SR11	25/06/2014 6:00	28.54	94.3	6.47	2.4	SR11	25/06/2014 12:00	28.64	133.6	9.14	2.9	SR11	25/06/2014 18:00	28.75	132.5	9.10	3.2
SR11	25/06/2014 0:05	28.68	110.7	7.56	3.4	SR11	25/06/2014 6:05	28.53	91.4	6.27	4.0	SR11	25/06/2014 12:05	28.79	139.7	9.54	3.4	SR11	25/06/2014 18:05	28.80	132.0	9.06	3.0
SR11	25/06/2014 0:10	28.68	107.7	7.36	4.1	SR11	25/06/2014 6:10	28.54	94.3	6.46	2.2	SR11	25/06/2014 12:10	28.82	142.1	9.71	3.0	SR11	25/06/2014 18:10	28.75	135.5	9.30	3.7
SR11	25/06/2014 0:15	28.66	113.0	7.72	5.6	SR11	25/06/2014 6:15	28.56	97.0	6.64	2.5	SR11	25/06/2014 12:15	28.83	144.2	9.86	2.6	SR11	25/06/2014 18:15	28.73	131.7	9.04	3.1
SR11	25/06/2014 0:20	28.67	102.2	6.98	5.2	SR11	25/06/2014 6:20	28.52	85.8	5.88	2.0	SR11	25/06/2014 12:20	28.85	143.1	9.78	2.9	SR11	25/06/2014 18:20	28.74	139.3	9.57	3.5
SR11	25/06/2014 0:25	28.68	100.3	6.86	2.6	SR11	25/06/2014 6:25	28.52	79.4	5.44	2.4	SR11	25/06/2014 12:25	28.83	145.9	9.98	3.1	SR11	25/06/2014 18:25	28.71	140.0	9.62	4.1
SR11	25/06/2014 0:30	28.67	91.1	6.23	2.7	SR11	25/06/2014 6:30	28.52	85.4	5.85	3.4	SR11	25/06/2014 12:30	28.77	138.9	9.51	3.0	SR11	25/06/2014 18:30	28.60	134.1	9.23	3.4
SR11	25/06/2014 0:35	28.67	100.0	6.84	3.4	SR11	25/06/2014 6:35	28.53	87.6	6.00	3.3	SR11	25/06/2014 12:35	28.74	138.3	9.47	2.7	SR11	25/06/2014 18:35	28.62	134.2	9.24	3.5
SR11	25/06/2014 0:40	28.64	92.4	6.32	3.0	SR11	25/06/2014 6:40	28.51	80.3	5.50	2.5	SR11	25/06/2014 12:40	28.89	141.8	9.69	3.0	SR11	25/06/2014 18:40	28.64	137.1	9.43	3.5
SR11	25/06/2014 0:45	28.66	89.3	6.11	2.3	SR11	25/06/2014 6:45	28.54	89.2	6.12	2.3	SR11	25/06/2014 12:45	28.89	144.7	9.89	3.4	SR11	25/06/2014 18:45	28.68	136.2	9.37	3.7
SR11	25/06/2014 0:50	28.67	95.1	6.50	4.9	SR11	25/06/2014 6:50	28.56	95.9	6.57	2.5	SR11	25/06/2014 12:50	28.88	144.0	9.86	3.5	SR11	25/06/2014 18:50	28.63	135.5	9.31	3.6
SR11	25/06/2014 0:55	28.67	102.8	7.02	6.2	SR11	25/06/2014 6:55	28.59	98.3	6.73	2.4	SR11	25/06/2014 12:55	28.88	145.4	9.96	3.6	SR11	25/06/2014 18:55	28.66	124.1	8.54	5.5
SR11	25/06/2014 1:00	28.65	116.2	7.93	2.5	SR11	25/06/2014 7:00	28.59	99.9	6.84	4.2	SR11	25/06/2014 13:00	28.77	144.6	9.91	5.2	SR11	25/06/2014 19:00	28.69	121.6	8.36	3.2
SR11	25/06/2014 1:05	28.65	121.9	8.32	3.9	SR11	25/06/2014 7:05	28.60	101.1	6.92	4.4	SR11	25/06/2014 13:05	28.85	145.5	9.96	3.2	SR11	25/06/2014 19:05	28.69	133.1	9.15	3.4
SR11	25/06/2014 1:10	28.63	122.1	8.34	5.8	SR11	25/06/2014 7:10	28.64	112.8	7.71	2.2	SR11	25/06/2014 13:10	28.85	146.5	10.03	3.4	SR11	25/06/2014 19:10	28.71	139.2	9.57	4.1
SR11	25/06/2014 1:15	28.64	122.3	8.36	2.7	SR11	25/06/2014 7:15	28.63	109.1	7.46	2.8	SR11	25/06/2014 13:15	28.76	142.2	9.75	3.4	SR11	25/06/2014 19:15	28.72	136.6	9.39	3.9
SR11	25/06/2014 1:20	28.69	120.5	8.24	5.5	SR11	25/06/2014 7:20	28.56	92.9	6.36	2.3	SR11	25/06/2014 13:20	28.82	139.4	9.56	3.1	SR11	25/06/2014 19:20	28.73	117.8	8.10	2.9
SR11	25/06/2014 1:25	28.73	132.5	9.05	2.9	SR11	25/06/2014 7:25	28.55	93.2	6.39	2.5	SR11	25/06/2014 13:25	28.81	144.5	9.91	3.4	SR11	25/06/2014 19:25	28.69	119.6	8.23	3.2
SR11	25/06/2014 1:30	28.75	135.2	9.23	3.3	SR11	25/06/2014 7:30	28.58	101.0	6.91	2.7	SR11	25/06/2014 13:30	28.77	145.1	9.96	3.2	SR11	25/06/2014 19:30	28.70	112.8	7.76	3.1
SR11	25/06/2014 1:35	28.76	137.7	9.40	2.8	SR11	25/06/2014 7:35	28.55	98.9	6.77	2.9	SR11	25/06/2014 13:35	28.82	144.2	9.90	3.2	SR11	25/06/2014 19:35	28.73	118.2	8.13	2.8
SR11	25/06/2014 1:40	28.74	135.6	9.26	6.6	SR11	25/06/2014 7:40	28.57	103.0	7.05	3.1	SR11	25/06/2014 13:40	28.83	144.5	9.92	3.9	SR11	25/06/2014 19:40	28.73	117.7	8.09	4.2
SR11	25/06/2014 1:45	28.71	139.1	9.51	2.3	SR11	25/06/2014 7:45	28.54	98.7	6.75	2.6	SR11	25/06/2014 13:45	28.83	146.2	10.04	3.8	SR11	25/06/2014 19:45	28.73	125.8	8.65	2.7
SR11	25/06/2014 1:50	28.61	138.4	9.48	3.1	SR11	25/06/2014 7:50	28.51	98.4	6.73	3.0	SR11	25/06/2014 13:50	28.81	142.4	9.77	3.6	SR11	25/06/2014 19:50	28.74	133.1	9.15	3.2
SR11	25/06/2014 1:55	28.59	137.1	9.40	5.5	SR11	25/06/2014 7:55	28.48	95.5	6.53	3.0	SR11	25/06/2014 13:55	28.78	143.2	9.84	3.4	SR11	25/06/2014 19:55	28.75	137.8	9.47	3.5
SR11	25/06/2014 2:00	28.67	139.7	9.56	2.7	SR11	25/06/2014 8:00	28.46	92.3	6.32	2.7	SR11	25/06/2014 14:00	28.79	142.6	9.80	3.4	SR11	25/06/2014 20:00	28.75	134.3	9.23	4.0
SR11	25/06/2014 2:05	28.69	143.4	9.81	5.0	SR11	25/06/2014 8:05	28.47	92.6	6.34	2.3	SR11	25/06/2014 14:05	28.80	143.9	9.88	3.1	SR11	25/06/2014 20:05	28.70	126.8	8.73	4.2
SR11	25/06/2014 2:10	28.66	142.3	9.74	6.3	SR11	25/06/2014 8:10	28.46	95.0	6.49	2.9	SR11	25/06/2014 14:10	28.76	142.4	9.78	3.5	SR11	25/06/2014 20:10	28.72	128.4	8.83	3.2
SR11	25/06/2014 2:15	28.50	130.9	8.99	2.6	SR11	25/06/2014 8:15	28.47	97.7	6.67	2.7	SR11	25/06/2014 14:15	28.78	138.6	9.52	3.3	SR11	25/06/2014 20:15	28.70	118.2	8.14	3.9
SR11	25/06/2014 2:20	28.48	130.8	8.99	2.5	SR11	25/06/2014 8:20	28.47	98.1	6.71	2.8	SR11	25/06/2014 14:20	28.75	142.1	9.76	3.2	SR11	25/06/2014 20:20	28.71	119.7	8.24	3.8
SR11	25/06/2014 2:25	28.45	131.1	9.02	2.9	SR11	25/06/2014 8:25	28.47	92.8	6.34	2.7	SR11	25/06/2014 14:25	28.77	137.4	9.44	3.4	SR11	25/06/2014 20:25	28.69	112.8	7.77	3.6
SR11	25/06/2014 2:30	28.44	130.7	9.00	2.6	SR11	25/06/2014 8:30	28.39	87.8	6.01	3.4	SR11	25/06/2014 14:30	28.78	141.8	9.74	3.5	SR11	25/06/2014 20:30	28.71	111.3	7.65	3.9
SR11	25/06/2014 2:35	28.44	130.6	8.99	3.0	SR11	25/06/2014 8:35	28.45	92.6	6.32	2.7	SR11	25/06/2014 14:35	28.80	145.2	9.97	3.6	SR11	25/06/2014 20:35	28.73	110.9	7.63	5.8
SR11	25/06/2014 2:40	28.49	128.9	8.87	4.2	SR11	25/06/2014 8:40	28.41	78.3	5.35	2.7	SR11	25/06/2014 14:40	28.85	139.3	9.55	3.4	SR11	25/06/2014 20:40	28.75	124.6	8.56	3.3
SR11	25/06/2014 2:45	28.49	131.4	9.04	5.4	SR11	25/06/2014 8:45	28.47	83.1	5.68	3.9	SR11	25/06/2014 14:45	28.86	137.8	9.45	4.8	SR11	25/06/2014 20:45	28.77	136.7	9.39	4.0
SR11	25/06/2014 2:50	28.48	129.0	8.88	4.1	SR11	25/06/2014 8:50	28.50	95.4	6.51	3.6	SR11	25/06/2014 14:50	28.87	133.6	9.16	3.7	SR11	25/06/2014 20:50	28.77	136.5	9.37	3.0
SR11	25/06/2014 2:55	28.54	129.9	8.93	2.3	SR11	25/06/2014 8:55	28.44	79.1	5.40	3.3	SR11	25/06/2014 14:55	28.86	131.1	8.99	3.7	SR11	25/06/2014 20:55	28.79	137.2	9.42	9.3
SR11	25/06/2014 3:00	28.57	129.1	8.87	8.7	SR11	25/06/2014 9:00	28.51	88.7	6.05	2.4	SR11	25/06/2014 15:00	28.84	132.3	9.07	3.4	SR11	25/06/2014 21:00	28.77	122.0	8.38	3.7
SR11	25/06/2014 3:05	28.57	128.6	8.83	3.5	SR11	25/06/2014 9:05	28.47	102.2	6.98	3.3	SR11	25/06/2014 15:05	28.86	132.7	9.09	3.1	SR11	25/06/2014 21:05	28.82	138.4	9.49	3.5
SR11	25/06/2014 3:10	28.57	127.5	8.76	14.5	SR11	25/06/2014 9:10	28.51	108.6	7.41	2.8	SR11	25/06/2014 15:10	28.88	133.8	9.17	3.2	SR11	25/06/2014 21:10	28.80	136.8	9.39	3.9
SR11	25/06/2014 3:15	28.57	124.1	8.52	3.6	SR11	25/06/2014 9:15	28.45	108.6	7.42	2.9	SR11	25/06/2014 15:15	28.86	124.8	8.55	3.3	SR11	25/06/2014 21:15	28.80	137.3	9.42	2.9
SR11	25/06/2014 3:20	28.57	127.7	8.77	5.0	SR11	25/06/2014 9:20	28.44	97.2	6.63	3.2	SR11	25/06/2014 15:20	28.86	125.6	8.61	4.6	SR11	25/06/2014 21:20	28.79	134.0	9.20	6.1
SR11	25/06/2014 3:25	28.57	126.4	8.67	12.2	SR11	25/06/2014 9:25	28.46	96.5	6.58	2.9	SR11	25/06/2014 15:25	28.86	124.4	8.52	3.2	SR11	25/06/2014 21:25	28.79	133.8	9.18	3.3
SR11	25/06/2014 3:30	28.56	117.1	8.03	2.9	SR11	25/06/2014 9:30	28.57	118.8	8.08	2.4	SR11	25/06/2014 15:30	28.86	123.7	8.47	3.0	SR11	25/06/2014 21:30	28.78	131.3	9.00	7.1
SR11	25/06/2014 3:35	28.57	121.4	8.33	2.4	SR11	25/06/2014 9:35	28.50	110.5	7.53	2.9	SR11	25/06/2014 15:35	28.87	121.8	8.34	3.6	SR11	25/06/2014 21:35	28.77	131.8	9.04	4.0
SR11	25/06/2014 3:40	28.56	117.9	8.09	2.6	SR11	25/06/2014 9:40	28.50	113.8	7.76	2.7	SR11	25/06/2014 15:40	28.89	130.3	8.92	2.8	SR11	25/06/2014 21:40	28.72	117.5	8.06	4.9
SR11	25/06/2014 3:45	28.56	112.0	7.68	5.2	SR11	25/06/2014 9:45	28.47	116.8	7.97	3.1	SR11	25/06/2014 15:45	28.87	123.7	8.47	3.0	SR11	25/06/2014 21:45	28.74	122.4	8.39	3.3
SR11	25/06/2014 3:50	28.55	107.6	7.38	3.6	SR11	25/06/2014 9:50	28.62	125.2	8.52	2.5	SR11	25/06/2014 15:50	28.89	116.2	7.96	3.3	SR11	25/06/2014 21:50	28.69	107.2	7.36	3.4
SR11	25/06/2014 3:55	28.55	102.2	7.01	3.3	SR11	25/06/2014 9:55	28.39	102.3	6.99	3.2	SR11	25/06/2014 15:55	28.88	116.3	7.96	3.1	SR11	25/06/2014 21:55	28.63	98.4	6.76	3.4
SR11	25/06/2014 4:00	28.55	100.7	6.91	2.7	SR11	25/06/2014 10:00	28.55	118.5	8.08	2.5	SR11	25/06/2014 16:00	28.87	129.9	8.90	3.1	SR11	25/06/2014 22:00	28.61	97.6	6.70	4.0
SR11	25/06/2014 4:05	28.53	103.2	7.08	2.0	SR11	25/06/2014 10:05	28.70	131.4	8.94	2.6	SR11	25/06/2014 16:05	28.86	128.0	8.76	3.8	SR11	25/06/2014 22:05	28.54	89.1	6.13	2.8
SR11	25/06/2014 4:10	28.55	101.1	6.94	3.2	SR11	25/06/2014 10:10	28.55	124.4	8.49	2.5	SR11	25/06/2014 16:10	28.89	145.8	9.98	3.3	SR11	25/06/2014 22:10	28.51	86.0	5.92	3.5
SR11	25/06/2014 4:15	28.56	111.1	7.62	2.7	SR11	25/06/2014 10:15	28.65	130.7	8.91	2.6	SR11	25/06/2014 16:15	28.88	146.3	10.01	3.1	SR11	25/06/2014 22:15	28.51	83.8	5.77	3.5
SR11	25/06/2014 4:20	28.56	107.2	7.36	2.6	SR11	25/06/2014 10:20	28.55	121.6	8.30	2.4	SR11	25/06/2014 16:20	28.89	140.4	9.61	3.0	SR11	25/06/2014 22:20	28.49	83.7	5.76	3.0
SR11	25/06/2014 4:25	28.53	91.3	6.27	3.1	SR11	25/06/2014 10:25	28.54	122.7	8.38	2.4	SR11	25/06/2014 16:25	28.86	125.5	8.60	2.6	SR11	25/06/2014 22:25	28.69	106.9	7.33	3.2
SR11	25/06/2014 4:30	28.57	103.2	7.08	2.5	SR11	25/06/2014 10:30	28.49	121.4	8.30	2.5	SR11	25/06/2014 16:30	28.87	146.1	10.01	3.4	SR11	25/06/2014 22:30	28.66	111.4	7.64	3.3
SR11	25/06/2014 4:35	28.56	102.3	7.02	3.5	SR11	25/06/2014 10:35	28.58	130.0	8.87	2.5	SR11	25/06/2014 16:35	28.86	147.6	10.11	2.8	SR11	25/06/2014 22:35	28.71	121.0	8.30	3.3
SR11	25/06/2014 4:40	28.54	94.6	6.49	2.4	SR11	25/06/2014 10:40	28.65	131.4	8.95	2.5	SR11	25/06/2014 16:40	28.89	158.0	10.82	4.0	SR11	25/06/2014 22:40	28.56	102.1	7.01	3.8
SR11	25/06/2014 4:45	28.52	91.8	6.30	2.8	SR11	25/06/2014 10:45	28.78	141.0	9.59	2.2	SR11	25/06/2014 16:45	28.88	155.8	10.67	3.6	SR11	25/06/2014 22:45	28.30	75.3	5.18	3.1
SR11	25/06/2014 4:50	28.55	98.2	6.72	2.6	SR11	25/06/2014 10:50	28.60	131.7	8.98	2.5	SR11	25/06/2014 16:50	28.93	163.4	11.18	3.1	SR11	25/06/2014 22:50	28.53	103.9	7.12	3.1
SR11	25/06/2014 4:55	28.56	103.7	7.11	2.5	SR11	25/06/2014 10:55	28.77	143.0	9.73	2.2	SR11	25/06/2014 16:55	28.86	151.3	10.37	3.6	SR11	25/06/2014 22:55	28.58	102.3	7.00	3.1
SR11	25/06/2014 5:00	28.54	90.1	6.18	2.2	SR11	25/06/2014 11:00	28.83	145.3	9.88	2.4	SR11	25/06/2014 17:00	28.75	145.2	9.97	3.8	SR11	25/06/2014 23:00	28.52	94.4	6.47	2.9
SR11	25/06/2014 5:05	28.54	92.1	6.31	2.9	SR11	25/06/2014 11:05	28.78	144.1	9.81	2.3	SR11	25/06/2014 17:05	28.71	138.7	9.52	4.4	SR11	25/06/2014 23:05	28.54	104.7	7.18	2.7
SR11	25/06/2014 5:10	28.53	89.2	6.11	6.7	SR11	25/06/2014 11:10	28.88	149.0	10.13	2.5	SR11	25/06/2014 17:10	28.78	141.7	9.71	3.7	SR11	25/06/2014 23:10	28.59	105.9	7.26	2.9
SR11	25/06/2014 5:15	28.52	92.0	6.30	2.2	SR11	25/06/2014 11:15	28.72	141.2	9.63	2.7	SR11	25/06/2014 17:15	28.70	137.0	9.40	4.6	SR11	25/06/2014 23:15	28.47	90.0	6.18	2.4
SR11	25/06/2014 5:20	28.53	88.2	6.05	4.4	SR11	25/06/2014 11:20	28.72	142.4	9.71	2.4	SR11	25/06/2014 17:20	28.79	150.2	10.30	3.9	SR11	25/06/2014 23:20	28.39	78.4	5.39	3.0
SR11	25/06/2014 5:25	28.52	89.0	6.10	1.9	SR11	25/06/2014 11:25	28.73	143.1	9.76	2.4	SR11	25/06/2014 17:25	28.79	149.3	10.24	3.9	SR11	25/06/2014 23:25	28.46	86.3	5.93	2.4
SR11	25/06/2014 5:30	28.51	95.0	6.52	5.1	SR11	25/06/2014 11:30	28.63	134.7	9.20	2.6	SR11	25/06/2014 17:30	28.74	142.5	9.77	4.2	SR11	25/06/2014 23:30	28.53	101.9	7.00	3.9
SR11	25/06/2014 5:35	28.53	92.6	6.35	3.4	SR11	25/06/2014 11:35	28.62	134.0	9.17	3.0	SR11	25/06/2014 17:35	28.64	130.3	8.96	3.5	SR11	25/06/2014 23:35	28.35	75.6	5.20	2.5
SR11	25/06/2014 5:40	28.53	86.6	5.94	2.2	SR11	25/06/2014 11:40	28.55	126.0	8.64	3.1	SR11	25/06/2014 17:40	28.63	131.1	9.01	3.9	SR11	25/06/2014 23:40	28.42	79.3	5.45	2.8
SR11	25/06/2014 5:45	28.54	96.8	6.64	3.1	SR11	25/06/2014 11:45	28.58	129.0	8.83	2.7	SR11	25/06/2014 17:45	28.60	130.0	8.94	5.2	SR11	25/06/2014 23:45	28.46	80.1	5.51	2.4
SR11	25/06/2014 5:50	28.53	94.4	6.48	3.0	SR11	25/06/2014 11:50	28.57	129.6	8.88	2.7	SR11	25/06/2014 17:50	28.70	131.0	9.00	3.8	SR11	25/06/2014 23:50	28.51	93.1	6.40	2.6
SR11	25/06/2014 5:55	28.52	98.2	6.74	7.4	SR11	25/06/2014 11:55	28.62	134.8	9.22	2.8	SR11	25/06/2014 17:55	28.76	136.4	9.36	3.2	SR11	25/06/2014 23:55	28.52	96.3	6.61	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	25/06/2014 0:01	28.23	67.1	4.63	2.4	SR12	25/06/2014 6:01	27.77	51.0	3.44	3.2	SR12	25/06/2014 12:01	27.92	61.9	4.23	10.3	SR12	25/06/2014 18:01	28.34	65.8	4.55	3.6
SR12	25/06/2014 0:06	28.25	63.7	4.38	2.2	SR12	25/06/2014 6:06	27.79	53.4	3.61	2.8	SR12	25/06/2014 12:06	27.87	59.7	4.05	15.5	SR12	25/06/2014 18:06	28.34	66.2	4.57	3.6
SR12	25/06/2014 0:11	28.28	64.8	4.46	2.3	SR12	25/06/2014 6:11	27.81	55.6	3.75	2.8	SR12	25/06/2014 12:11	27.92	61.7	4.21	10.7	SR12	25/06/2014 18:11	28.23	62.9	4.33	3.6
SR12	25/06/2014 0:16	28.28	63.5	4.37	2.3	SR12	25/06/2014 6:16	27.74	57.5	3.91	2.7	SR12	25/06/2014 12:16	27.95	64.1	4.39	8.7	SR12	25/06/2014 18:16	28.19	63.4	4.36	3.8
SR12	25/06/2014 0:21	28.23	62.1	4.25	2.5	SR12	25/06/2014 6:21	27.74	57.8	3.92	2.8	SR12	25/06/2014 12:21	27.94	62.1	4.24	9.3	SR12	25/06/2014 18:21	28.18	63.4	4.35	4.0
SR12	25/06/2014 0:26	28.23	63.4	4.35	2.7	SR12	25/06/2014 6:26	27.80	56.4	3.81	2.6	SR12	25/06/2014 12:26	27.97	64.2	4.39	8.5	SR12	25/06/2014 18:26	28.15	62.5	4.29	3.9
SR12	25/06/2014 0:31	28.22	62.0	4.25	2.4	SR12	25/06/2014 6:31	27.73	57.1	3.90	2.1	SR12	25/06/2014 12:31	27.97	63.7	4.36	9.5	SR12	25/06/2014 18:31	28.09	60.7	4.16	4.3
SR12	25/06/2014 0:36	28.17	60.2	4.11	2.5	SR12	25/06/2014 6:36	27.77	59.5	4.04	3.0	SR12	25/06/2014 12:36	27.97	62.9	4.29	10.1	SR12	25/06/2014 18:36	28.10	61.1	4.18	3.9
SR12	25/06/2014 0:41	28.13	61.4	4.19	2.9	SR12	25/06/2014 6:41	27.69	61.7	4.22	2.6	SR12	25/06/2014 12:41	28.00	64.4	4.40	10.0	SR12	25/06/2014 18:41	28.09	60.5	4.14	4.1
SR12	25/06/2014 0:46	28.12	62.1	4.24	2.7	SR12	25/06/2014 6:46	27.70	62.1	4.24	2.7	SR12	25/06/2014 12:46	28.02	63.9	4.37	11.6	SR12	25/06/2014 18:46	28.08	60.4	4.13	3.7
SR12	25/06/2014 0:51	28.18	64.9	4.47	2.6	SR12	25/06/2014 6:51	27.78	58.5	3.97	2.7	SR12	25/06/2014 12:51	28.04	64.3	4.39	12.4	SR12	25/06/2014 18:51	28.06	59.8	4.09	3.3
SR12	25/06/2014 0:56	28.14	61.5	4.20	3.8	SR12	25/06/2014 6:56	27.71	59.6	4.07	2.3	SR12	25/06/2014 12:56	28.05	64.3	4.38	12.4	SR12	25/06/2014 18:56	28.05	60.2	4.12	3.4
SR12	25/06/2014 1:01	28.18	63.3	4.34	2.6	SR12	25/06/2014 7:01	27.63	65.2	4.51	3.4	SR12	25/06/2014 13:01	28.07	64.6	4.41	10.3	SR12	25/06/2014 19:01	28.06	61.2	4.19	3.5
SR12	25/06/2014 1:06	28.19	63.6	4.37	3.6	SR12	25/06/2014 7:06	27.63	68.0	4.71	3.6	SR12	25/06/2014 13:06	28.08	64.9	4.43	8.1	SR12	25/06/2014 19:06	28.10	62.6	4.29	3.0
SR12	25/06/2014 1:11	28.18	63.1	4.34	2.3	SR12	25/06/2014 7:11	27.48	71.0	4.97	4.7	SR12	25/06/2014 13:11	28.08	65.1	4.45	7.4	SR12	25/06/2014 19:11	28.03	58.9	4.02	3.3
SR12	25/06/2014 1:16	28.16	61.1	4.17	2.6	SR12	25/06/2014 7:16	27.58	68.4	4.76	4.0	SR12	25/06/2014 13:16	28.10	65.6	4.48	6.6	SR12	25/06/2014 19:16	28.11	61.8	4.24	2.9
SR12	25/06/2014 1:21	28.17	61.5	4.21	2.6	SR12	25/06/2014 7:21	27.61	68.1	4.72	4.1	SR12	25/06/2014 13:21	28.10	65.7	4.49	6.1	SR12	25/06/2014 19:21	28.04	60.7	4.15	3.6
SR12	25/06/2014 1:26	28.14	61.8	4.23	2.6	SR12	25/06/2014 7:26	27.56	67.2	4.69	7.4	SR12	25/06/2014 13:26	28.12	66.1	4.52	6.4	SR12	25/06/2014 19:26	28.07	60.4	4.13	3.7
SR12	25/06/2014 1:31	28.07	58.6	4.01	2.6	SR12	25/06/2014 7:31	27.50	69.6	4.87	9.3	SR12	25/06/2014 13:31	28.13	66.1	4.52	6.3	SR12	25/06/2014 19:31	28.12	60.5	4.15	3.2
SR12	25/06/2014 1:36	28.10	60.0	4.10	2.5	SR12	25/06/2014 7:36	27.61	67.3	4.67	6.7	SR12	25/06/2014 13:36	28.15	67.1	4.60	7.5	SR12	25/06/2014 19:36	28.13	60.3	4.13	3.0
SR12	25/06/2014 1:41	28.11	64.2	4.40	2.6	SR12	25/06/2014 7:41	27.75	62.3	4.25	4.0	SR12	25/06/2014 13:41	28.16	66.8	4.58	11.4	SR12	25/06/2014 19:41	28.07	60.8	4.16	3.2
SR12	25/06/2014 1:46	28.12	61.3	4.20	2.5	SR12	25/06/2014 7:46	27.72	64.0	4.40	4.5	SR12	25/06/2014 13:46	28.18	67.4	4.63	7.8	SR12	25/06/2014 19:46	28.06	57.5	3.93	2.5
SR12	25/06/2014 1:51	28.11	62.1	4.25	2.8	SR12	25/06/2014 7:51	27.57	69.5	4.87	9.9	SR12	25/06/2014 13:51	28.20	67.8	4.66	6.7	SR12	25/06/2014 19:51	28.12	59.9	4.11	4.3
SR12	25/06/2014 1:56	28.08	58.3	3.99	2.5	SR12	25/06/2014 7:56	27.64	66.4	4.62	7.8	SR12	25/06/2014 13:56	28.21	67.2	4.62	7.6	SR12	25/06/2014 19:56	28.16	61.2	4.20	2.9
SR12	25/06/2014 2:01	28.09	62.1	4.26	2.3	SR12	25/06/2014 8:01	27.72	63.8	4.41	7.8	SR12	25/06/2014 14:01	28.24	68.4	4.71	9.0	SR12	25/06/2014 20:01	28.16	60.8	4.18	2.8
SR12	25/06/2014 2:06	28.07	63.9	4.39	2.4	SR12	25/06/2014 8:06	27.74	64.4	4.46	7.4	SR12	25/06/2014 14:06	28.25	68.3	4.70	7.3	SR12	25/06/2014 20:06	28.19	61.7	4.24	4.0
SR12	25/06/2014 2:11	28.08	63.2	4.33	2.5	SR12	25/06/2014 8:11	27.77	64.7	4.47	7.1	SR12	25/06/2014 14:11	28.25	67.7	4.66	7.1	SR12	25/06/2014 20:11	28.19	61.0	4.20	2.6
SR12	25/06/2014 2:16	28.01	59.6	4.05	2.8	SR12	25/06/2014 8:16	27.73	64.4	4.47	8.9	SR12	25/06/2014 14:16	28.27	68.4	4.71	7.0	SR12	25/06/2014 20:16	28.19	61.8	4.25	3.1
SR12	25/06/2014 2:21	28.08	62.3	4.26	2.5	SR12	25/06/2014 8:21	27.73	65.5	4.54	8.1	SR12	25/06/2014 14:21	28.27	68.1	4.69	6.6	SR12	25/06/2014 20:21	28.12	59.5	4.08	2.9
SR12	25/06/2014 2:26	28.07	61.5	4.21	2.6	SR12	25/06/2014 8:26	27.73	64.2	4.42	10.1	SR12	25/06/2014 14:26	28.27	67.9	4.68	6.8	SR12	25/06/2014 20:26	28.17	61.8	4.25	2.3
SR12	25/06/2014 2:31	28.08	60.9	4.18	2.2	SR12	25/06/2014 8:31	27.82	61.4	4.21	6.7	SR12	25/06/2014 14:31	28.28	68.4	4.71	6.7	SR12	25/06/2014 20:31	28.12	60.6	4.15	2.9
SR12	25/06/2014 2:36	28.08	64.2	4.42	2.2	SR12	25/06/2014 8:36	27.70	65.0	4.52	13.0	SR12	25/06/2014 14:36	28.28	67.5	4.65	6.4	SR12	25/06/2014 20:36	28.12	60.1	4.12	2.6
SR12	25/06/2014 2:41	28.08	63.7	4.38	2.4	SR12	25/06/2014 8:41	27.79	62.2	4.30	11.2	SR12	25/06/2014 14:41	28.28	67.5	4.65	6.8	SR12	25/06/2014 20:41	28.11	60.7	4.16	2.8
SR12	25/06/2014 2:46	28.09	64.8	4.45	2.2	SR12	25/06/2014 8:46	27.71	65.1	4.54	13.5	SR12	25/06/2014 14:46	28.27	68.3	4.71	6.3	SR12	25/06/2014 20:46	28.19	62.9	4.33	2.5
SR12	25/06/2014 2:51	28.09	64.1	4.41	2.2	SR12	25/06/2014 8:51	27.78	61.3	4.23	9.7	SR12	25/06/2014 14:51	28.29	68.5	4.72	8.1	SR12	25/06/2014 20:51	28.20	62.4	4.30	2.5
SR12	25/06/2014 2:56	28.09	61.2	4.20	1.9	SR12	25/06/2014 8:56	27.79	60.8	4.18	8.2	SR12	25/06/2014 14:56	28.29	69.3	4.78	6.8	SR12	25/06/2014 20:56	28.19	62.4	4.30	2.5
SR12	25/06/2014 3:01	28.09	60.3	4.14	1.7	SR12	25/06/2014 9:01	27.81	64.6	4.47	8.5	SR12	25/06/2014 15:01	28.28	70.9	4.91	7.0	SR12	25/06/2014 21:01	28.23	65.8	4.54	3.2
SR12	25/06/2014 3:06	28.09	59.1	4.05	2.0	SR12	25/06/2014 9:06	27.75	65.6	4.57	10.3	SR12	25/06/2014 15:06	28.28	70.6	4.90	6.8	SR12	25/06/2014 21:06	28.21	66.0	4.55	2.9
SR12	25/06/2014 3:11	28.08	62.3	4.29	1.7	SR12	25/06/2014 9:11	27.78	65.6	4.56	9.3	SR12	25/06/2014 15:11	28.28	68.8	4.76	8.2	SR12	25/06/2014 21:11	28.23	66.1	4.56	2.6
SR12	25/06/2014 3:16	28.09	60.1	4.12	2.1	SR12	25/06/2014 9:16	27.75	67.0	4.68	10.1	SR12	25/06/2014 15:16	28.30	70.8	4.91	6.7	SR12	25/06/2014 21:16	28.23	66.0	4.57	3.0
SR12	25/06/2014 3:21	28.09	60.5	4.15	1.8	SR12	25/06/2014 9:21	27.81	64.6	4.48	7.3	SR12	25/06/2014 15:21	28.30	69.3	4.80	7.1	SR12	25/06/2014 21:21	28.24	65.6	4.55	2.7
SR12	25/06/2014 3:26	28.08	61.5	4.22	1.7	SR12	25/06/2014 9:26	27.79	65.0	4.51	7.2	SR12	25/06/2014 15:26	28.33	71.4	4.96	6.6	SR12	25/06/2014 21:26	28.24	65.5	4.54	2.8
SR12	25/06/2014 3:31	28.08	60.8	4.17	2.0	SR12	25/06/2014 9:31	27.80	65.8	4.57	7.8	SR12	25/06/2014 15:31	28.36	71.3	4.94	5.7	SR12	25/06/2014 21:31	28.20	62.6	4.32	2.4
SR12	25/06/2014 3:36	28.08	58.5	4.01	1.3	SR12	25/06/2014 9:36	27.83	65.6	4.54	6.3	SR12	25/06/2014 15:36	28.35	70.4	4.88	5.7	SR12	25/06/2014 21:36	28.26	65.1	4.51	2.6
SR12	25/06/2014 3:41	28.08	58.9	4.05	1.4	SR12	25/06/2014 9:41	27.86	62.1	4.27	5.6	SR12	25/06/2014 15:41	28.35	71.0	4.93	6.1	SR12	25/06/2014 21:41	28.27	65.4	4.53	2.7
SR12	25/06/2014 3:46	28.05	58.7	4.01	1.7	SR12	25/06/2014 9:46	27.84	61.7	4.25	5.5	SR12	25/06/2014 15:46	28.37	71.7	4.98	5.6	SR12	25/06/2014 21:46	28.25	64.8	4.50	2.2
SR12	25/06/2014 3:51	28.06	58.2	3.98	2.8	SR12	25/06/2014 9:51	27.84	60.6	4.16	6.4	SR12	25/06/2014 15:51	28.36	70.0	4.86	6.1	SR12	25/06/2014 21:51	28.27	64.9	4.50	2.4
SR12	25/06/2014 3:56	28.05	57.2	3.91	1.9	SR12	25/06/2014 9:56	27.83	64.8	4.49	6.6	SR12	25/06/2014 15:56	28.35	68.9	4.78	5.9	SR12	25/06/2014 21:56	28.26	63.5	4.38	2.7
SR12	25/06/2014 4:01	27.99	54.0	3.68	1.9	SR12	25/06/2014 10:01	27.82	69.1	4.81	8.1	SR12	25/06/2014 16:01	28.37	70.8	4.91	5.3	SR12	25/06/2014 22:01	28.26	64.2	4.43	2.5
SR12	25/06/2014 4:06	27.96	52.2	3.54	2.5	SR12	25/06/2014 10:06	27.84	59.6	4.08	5.4	SR12	25/06/2014 16:06	28.37	70.2	4.87	5.6	SR12	25/06/2014 22:06	28.25	65.2	4.52	2.3
SR12	25/06/2014 4:11	28.03	54.8	3.74	1.9	SR12	25/06/2014 10:11	27.84	60.8	4.18	5.4	SR12	25/06/2014 16:11	28.38	70.3	4.88	5.5	SR12	25/06/2014 22:11	28.26	64.6	4.47	2.3
SR12	25/06/2014 4:16	28.02	55.8	3.80	2.3	SR12	25/06/2014 10:16	27.83	66.0	4.58	7.4	SR12	25/06/2014 16:16	28.40	70.5	4.90	5.3	SR12	25/06/2014 22:16	28.29	64.5	4.46	2.5
SR12	25/06/2014 4:21	27.97	56.3	3.82	2.4	SR12	25/06/2014 10:21	27.83	61.8	4.26	5.4	SR12	25/06/2014 16:21	28.40	69.2	4.80	6.2	SR12	25/06/2014 22:21	28.26	62.5	4.31	2.4
SR12	25/06/2014 4:26	27.94	54.2	3.68	2.5	SR12	25/06/2014 10:26	27.84	64.0	4.42	5.5	SR12	25/06/2014 16:26	28.41	71.2	4.95	5.3	SR12	25/06/2014 22:26	28.25	63.2	4.35	2.6
SR12	25/06/2014 4:31	27.84	51.5	3.47	4.2	SR12	25/06/2014 10:31	27.83	62.9	4.31	6.2	SR12	25/06/2014 16:31	28.40	69.2	4.80	5.0	SR12	25/06/2014 22:31	28.27	64.1	4.43	2.4
SR12	25/06/2014 4:36	27.87	53.6	3.62	3.2	SR12	25/06/2014 10:36	27.85	63.8	4.41	6.1	SR12	25/06/2014 16:36	28.40	67.8	4.70	4.9	SR12	25/06/2014 22:36	28.28	63.4	4.37	2.5
SR12	25/06/2014 4:41	27.84	51.8	3.49	3.5	SR12	25/06/2014 10:41	27.82	60.4	4.13	5.4	SR12	25/06/2014 16:41	28.41	72.7	5.05	4.3	SR12	25/06/2014 22:41	28.26	62.4	4.29	2.3
SR12	25/06/2014 4:46	27.83	51.1	3.44	3.1	SR12	25/06/2014 10:46	27.87	65.5	4.54	7.4	SR12	25/06/2014 16:46	28.40	70.7	4.91	4.3	SR12	25/06/2014 22:46	28.29	63.2	4.35	2.6
SR12	25/06/2014 4:51	27.81	50.9	3.43	3.3	SR12	25/06/2014 10:51	27.84	60.0	4.12	5.9	SR12	25/06/2014 16:51	28.40	68.0	4.72	4.4	SR12	25/06/2014 22:51	28.27	63.9	4.42	2.0
SR12	25/06/2014 4:56	27.81	50.4	3.39	4.2	SR12	25/06/2014 10:56	27.82	58.7	4.02	6.2	SR12	25/06/2014 16:56	28.42	71.0	4.93	4.6	SR12	25/06/2014 22:56	28.27	63.5	4.39	2.3
SR12	25/06/2014 5:01	27.84	52.2	3.52	2.9	SR12	25/06/2014 11:01	27.83	63.5	4.38	7.0	SR12	25/06/2014 17:01	28.41	69.9	4.86	5.8	SR12	25/06/2014 23:01	28.23	63.9	4.41	2.2
SR12	25/06/2014 5:06	27.84	52.0	3.51	3.4	SR12	25/06/2014 11:06	27.81	59.6	4.07	6.3	SR12	25/06/2014 17:06	28.40	67.1	4.65	4.6	SR12	25/06/2014 23:06	28.24	62.9	4.34	2.6
SR12	25/06/2014 5:11	27.85	52.4	3.53	2.7	SR12	25/06/2014 11:11	27.81	63.2	4.33	6.3	SR12	25/06/2014 17:11	28.40	67.6	4.69	4.2	SR12	25/06/2014 23:11	28.22	62.4	4.30	2.7
SR12	25/06/2014 5:16	27.85	54.3	3.67	2.6	SR12	25/06/2014 11:16	27.79	56.3	3.82	7.1	SR12	25/06/2014 17:16	28.42	68.5	4.76	4.2	SR12	25/06/2014 23:16	28.22	62.4	4.30	2.3
SR12	25/06/2014 5:21	27.85	57.5	3.89	2.4	SR12	25/06/2014 11:21	27.79	56.0	3.81	6.6	SR12	25/06/2014 17:21	28.42	67.2	4.66	4.1	SR12	25/06/2014 23:21	28.21	62.9	4.32	2.8
SR12	25/06/2014 5:26	27.84	55.2	3.73	2.8	SR12	25/06/2014 11:26	27.83	60.1	4.12	6.3	SR12	25/06/2014 17:26	28.42	66.3	4.60	3.9	SR12	25/06/2014 23:26	28.25	65.9	4.57	2.2
SR12	25/06/2014 5:31	27.84	55.2	3.73	2.8	SR12	25/06/2014 11:31	27.79	55.8	3.78	7.7	SR12	25/06/2014 17:31	28.42	66.3	4.60	3.5	SR12	25/06/2014 23:31	28.19	61.9	4.26	2.5
SR12	25/06/2014 5:36	27.83	54.5	3.67	2.5	SR12	25/06/2014 11:36	27.85	60.3	4.13	7.6	SR12	25/06/2014 17:36	28.43	68.2	4.74	3.4	SR12	25/06/2014 23:36	28.22	64.3	4.45	2.5
SR12	25/06/2014 5:41	27.76	51.9	3.49	3.2	SR12	25/06/2014 11:41	27.82	57.7	3.92	10.1	SR12	25/06/2014 17:41	28.42	68.7	4.77	3.3	SR12	25/06/2014 23:41	28.25	65.6	4.54	2.6
SR12	25/06/2014 5:46	27.74	49.6	3.33	3.0	SR12	25/06/2014 11:46	27.81	56.1	3.81	9.8	SR12	25/06/2014 17:46	28.36	63.7	4.41	3.8	SR12	25/06/2014 23:46	28.25	64.3	4.44	4.1
SR12	25/06/2014 5:51	27.75	49.5	3.33	3.2	SR12	25/06/2014 11:51	27.91	62.2	4.25	8.3	SR12	25/06/2014 17:51	28.34	63.5	4.39	5.0	SR12	25/06/2014 23:51	28.19	61.9	4.26	2.6
SR12	25/06/2014 5:56	27.78	54.2	3.66	2.7	SR12	25/06/2014 11:56	27.89	60.8	4.15	8.2	SR12	25/06/2014 17:56	28.34	64.7	4.47	4.5	SR12	25/06/2014 23:56	28.20	62.0	4.27	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	25/06/2014 0:00	28.07	73.3	5.33	1.5	SR13	25/06/2014 6:00	27.87	61.0	4.14	3.6	SR13	25/06/2014 12:00	28.09	69.3	4.75	2.9	SR13	25/06/2014 18:00	28.14	62.3	4.27	1.8
SR13	25/06/2014 0:05	28.07	72.9	5.31	1.3	SR13	25/06/2014 6:05	27.83	61.4	4.18	4.4	SR13	25/06/2014 12:05	28.06	67.5	4.63	2.5	SR13	25/06/2014 18:05	28.14	62.8	4.30	1.8
SR13	25/06/2014 0:10	28.07	72.8	5.30	1.2	SR13	25/06/2014 6:10	27.84	62.0	4.22	3.9	SR13	25/06/2014 12:10	28.02	65.0	4.45	1.9	SR13	25/06/2014 18:10	28.11	59.8	4.09	2.7
SR13	25/06/2014 0:15	28.07	72.6	5.30	1.3	SR13	25/06/2014 6:15	27.85	60.5	4.11	3.7	SR13	25/06/2014 12:15	28.03	65.9	4.52	1.7	SR13	25/06/2014 18:15	28.11	60.0	4.11	2.7
SR13	25/06/2014 0:20	28.07	72.6	5.30	1.5	SR13	25/06/2014 6:20	27.83	61.4	4.18	3.3	SR13	25/06/2014 12:20	28.03	65.5	4.49	1.8	SR13	25/06/2014 18:20	28.10	59.1	4.04	1.2
SR13	25/06/2014 0:25	28.07	66.5	4.88	1.3	SR13	25/06/2014 6:25	27.83	62.2	4.24	3.9	SR13	25/06/2014 12:25	27.99	63.6	4.35	1.8	SR13	25/06/2014 18:25	28.08	59.6	4.07	2.1
SR13	25/06/2014 0:30	28.08	67.1	4.89	1.0	SR13	25/06/2014 6:30	27.84	62.6	4.26	4.1	SR13	25/06/2014 12:30	28.02	65.1	4.46	1.8	SR13	25/06/2014 18:30	28.12	64.2	4.39	2.8
SR13	25/06/2014 0:35	28.08	64.2	4.54	0.6	SR13	25/06/2014 6:35	27.88	58.8	3.98	3.6	SR13	25/06/2014 12:35	28.01	64.8	4.44	2.9	SR13	25/06/2014 18:35	28.11	63.4	4.34	1.5
SR13	25/06/2014 0:40	28.08	61.7	4.00	1.1	SR13	25/06/2014 6:40	27.89	58.2	3.94	3.6	SR13	25/06/2014 12:40	27.95	59.7	4.08	2.1	SR13	25/06/2014 18:40	28.11	62.8	4.29	1.3
SR13	25/06/2014 0:45	28.08	57.5	3.90	0.7	SR13	25/06/2014 6:45	27.87	59.9	4.06	3.3	SR13	25/06/2014 12:45	27.96	59.4	4.07	1.9	SR13	25/06/2014 18:45	28.09	62.2	4.25	1.5
SR13	25/06/2014 0:50	28.09	57.8	3.93	0.8	SR13	25/06/2014 6:50	27.87	58.5	3.96	3.4	SR13	25/06/2014 12:50	28.01	63.1	4.32	1.6	SR13	25/06/2014 18:50	28.09	61.5	4.20	3.0
SR13	25/06/2014 0:55	28.09	59.1	4.01	1.4	SR13	25/06/2014 6:55	27.88	57.5	3.89	3.3	SR13	25/06/2014 12:55	27.99	61.3	4.20	1.4	SR13	25/06/2014 18:55	28.12	64.0	4.38	2.1
SR13	25/06/2014 1:00	28.08	55.5	3.78	1.6	SR13	25/06/2014 7:00	27.88	58.0	3.93	3.8	SR13	25/06/2014 13:00	27.99	62.8	4.29	2.7	SR13	25/06/2014 19:00	28.10	62.0	4.24	2.0
SR13	25/06/2014 1:05	28.08	54.8	3.73	0.5	SR13	25/06/2014 7:05	27.88	57.5	3.89	3.4	SR13	25/06/2014 13:05	27.99	61.8	4.23	2.2	SR13	25/06/2014 19:05	28.10	60.6	4.15	1.1
SR13	25/06/2014 1:10	28.07	56.2	3.82	2.0	SR13	25/06/2014 7:10	27.88	55.9	3.78	3.4	SR13	25/06/2014 13:10	28.00	60.6	4.15	1.5	SR13	25/06/2014 19:10	28.07	58.6	4.00	2.9
SR13	25/06/2014 1:15	28.08	55.9	3.81	0.4	SR13	25/06/2014 7:15	27.87	56.8	3.84	3.1	SR13	25/06/2014 13:15	27.94	58.6	4.01	1.5	SR13	25/06/2014 19:15	28.07	57.2	3.91	2.8
SR13	25/06/2014 1:20	28.08	52.2	3.55	0.4	SR13	25/06/2014 7:20	27.84	56.2	3.80	4.4	SR13	25/06/2014 13:20	27.97	58.3	3.99	1.5	SR13	25/06/2014 19:20	28.07	56.9	3.89	2.1
SR13	25/06/2014 1:25	28.07	55.4	3.77	2.3	SR13	25/06/2014 7:25	27.83	57.3	3.88	4.0	SR13	25/06/2014 13:25	27.96	62.3	4.26	10.1	SR13	25/06/2014 19:25	28.07	59.2	4.04	2.3
SR13	25/06/2014 1:30	28.06	52.1	3.53	1.3	SR13	25/06/2014 7:30	27.83	57.3	3.89	3.6	SR13	25/06/2014 13:30	27.95	59.8	4.09	7.3	SR13	25/06/2014 19:30	28.08	59.7	4.08	2.2
SR13	25/06/2014 1:35	28.06	52.6	3.57	0.5	SR13	25/06/2014 7:35	27.83	55.6	3.76	3.9	SR13	25/06/2014 13:35	27.95	57.7	3.95	5.1	SR13	25/06/2014 19:35	28.07	60.5	4.13	2.0
SR13	25/06/2014 1:40	28.06	56.0	3.81	0.8	SR13	25/06/2014 7:40	27.83	55.5	3.75	3.9	SR13	25/06/2014 13:40	27.97	57.4	3.93	3.8	SR13	25/06/2014 19:40	28.06	59.5	4.06	2.5
SR13	25/06/2014 1:45	28.06	51.9	3.52	0.8	SR13	25/06/2014 7:45	27.83	55.8	3.77	4.2	SR13	25/06/2014 13:45	27.96	57.1	3.91	3.4	SR13	25/06/2014 19:45	28.05	57.3	3.91	2.0
SR13	25/06/2014 1:50	28.04	54.8	3.71	1.1	SR13	25/06/2014 7:50	27.82	56.3	3.81	3.9	SR13	25/06/2014 13:50	27.94	57.2	3.91	4.3	SR13	25/06/2014 19:50	28.01	61.3	4.18	3.8
SR13	25/06/2014 1:55	28.03	54.2	3.67	1.3	SR13	25/06/2014 7:55	27.82	55.9	3.78	3.7	SR13	25/06/2014 13:55	27.97	57.3	3.92	2.8	SR13	25/06/2014 19:55	28.05	60.8	4.15	3.5
SR13	25/06/2014 2:00	28.01	53.8	3.64	1.5	SR13	25/06/2014 8:00	27.82	56.4	3.83	3.2	SR13	25/06/2014 14:00	27.95	55.7	3.81	2.2	SR13	25/06/2014 20:00	28.02	61.2	4.18	3.2
SR13	25/06/2014 2:05	28.00	49.9	3.37	1.8	SR13	25/06/2014 8:05	27.87	60.1	4.08	3.2	SR13	25/06/2014 14:05	27.96	58.2	3.97	1.9	SR13	25/06/2014 20:05	28.05	62.3	4.25	3.0
SR13	25/06/2014 2:10	28.02	54.2	3.67	1.8	SR13	25/06/2014 8:10	27.87	58.6	3.97	3.3	SR13	25/06/2014 14:10	27.95	57.5	3.93	3.1	SR13	25/06/2014 20:10	28.01	60.3	4.11	3.3
SR13	25/06/2014 2:15	28.03	55.7	3.77	1.2	SR13	25/06/2014 8:15	27.88	60.0	4.08	3.0	SR13	25/06/2014 14:15	27.95	56.5	3.86	2.8	SR13	25/06/2014 20:15	28.02	59.8	4.08	3.0
SR13	25/06/2014 2:20	28.01	53.0	3.58	0.9	SR13	25/06/2014 8:20	27.88	60.1	4.08	2.9	SR13	25/06/2014 14:20	27.94	56.1	3.83	2.3	SR13	25/06/2014 20:20	28.01	60.1	4.09	3.4
SR13	25/06/2014 2:25	28.00	54.9	3.71	1.9	SR13	25/06/2014 8:25	27.87	59.0	4.00	3.1	SR13	25/06/2014 14:25	27.94	55.9	3.81	2.8	SR13	25/06/2014 20:25	28.00	59.7	4.07	3.1
SR13	25/06/2014 2:30	27.99	52.7	3.56	2.0	SR13	25/06/2014 8:30	27.86	57.8	3.92	3.2	SR13	25/06/2014 14:30	27.94	56.4	3.84	2.7	SR13	25/06/2014 20:30	28.01	59.9	4.08	3.0
SR13	25/06/2014 2:35	28.00	56.0	3.78	3.0	SR13	25/06/2014 8:35	27.86	58.1	3.94	3.3	SR13	25/06/2014 14:35	27.94	55.1	3.75	1.7	SR13	25/06/2014 20:35	28.05	64.5	4.41	2.6
SR13	25/06/2014 2:40	28.00	54.7	3.70	1.7	SR13	25/06/2014 8:40	27.87	58.8	3.99	3.4	SR13	25/06/2014 14:40	27.94	55.0	3.74	1.9	SR13	25/06/2014 20:40	28.05	62.9	4.30	2.2
SR13	25/06/2014 2:45	28.00	54.7	3.70	2.0	SR13	25/06/2014 8:45	27.87	58.5	3.96	2.9	SR13	25/06/2014 14:45	27.96	58.9	4.02	3.6	SR13	25/06/2014 20:45	28.04	63.1	4.31	2.6
SR13	25/06/2014 2:50	27.99	54.2	3.66	2.2	SR13	25/06/2014 8:50	27.87	58.5	3.96	2.8	SR13	25/06/2014 14:50	27.95	57.9	3.95	4.3	SR13	25/06/2014 20:50	28.04	64.8	4.43	2.8
SR13	25/06/2014 2:55	27.96	52.5	3.54	2.8	SR13	25/06/2014 8:55	27.86	57.6	3.90	3.0	SR13	25/06/2014 14:55	27.94	55.4	3.78	2.2	SR13	25/06/2014 20:55	28.04	61.8	4.23	2.5
SR13	25/06/2014 3:00	27.92	53.2	3.58	5.6	SR13	25/06/2014 9:00	27.87	58.0	3.94	2.6	SR13	25/06/2014 15:00	27.93	54.5	3.71	3.3	SR13	25/06/2014 21:00	28.05	62.7	4.28	2.7
SR13	25/06/2014 3:05	27.91	51.7	3.48	4.0	SR13	25/06/2014 9:05	27.87	58.3	3.96	2.4	SR13	25/06/2014 15:05	27.91	55.9	3.81	5.0	SR13	25/06/2014 21:05	28.05	63.5	4.34	2.7
SR13	25/06/2014 3:10	27.90	50.0	3.37	2.6	SR13	25/06/2014 9:10	27.82	70.5	4.86	4.3	SR13	25/06/2014 15:10	27.89	56.8	3.86	9.4	SR13	25/06/2014 21:10	28.04	61.7	4.22	2.6
SR13	25/06/2014 3:15	27.92	54.2	3.65	5.0	SR13	25/06/2014 9:15	27.82	65.9	4.53	3.7	SR13	25/06/2014 15:15	27.92	57.1	3.88	7.0	SR13	25/06/2014 21:15	28.04	62.2	4.25	2.8
SR13	25/06/2014 3:20	27.90	54.3	3.65	5.2	SR13	25/06/2014 9:20	27.85	66.2	4.54	3.1	SR13	25/06/2014 15:20	27.94	59.4	4.04	6.8	SR13	25/06/2014 21:20	28.02	62.1	4.24	3.7
SR13	25/06/2014 3:25	27.89	54.1	3.64	5.9	SR13	25/06/2014 9:25	27.86	65.4	4.48	2.9	SR13	25/06/2014 15:25	27.96	58.2	3.96	2.8	SR13	25/06/2014 21:25	27.96	58.5	3.98	3.5
SR13	25/06/2014 3:30	27.90	54.2	3.65	5.4	SR13	25/06/2014 9:30	27.85	64.7	4.43	3.2	SR13	25/06/2014 15:30	27.95	58.0	3.94	2.8	SR13	25/06/2014 21:30	28.03	61.4	4.19	3.2
SR13	25/06/2014 3:35	27.90	54.4	3.67	4.9	SR13	25/06/2014 9:35	27.88	67.7	4.63	3.3	SR13	25/06/2014 15:35	27.96	59.4	4.04	3.6	SR13	25/06/2014 21:35	28.01	61.5	4.19	3.4
SR13	25/06/2014 3:40	27.91	55.0	3.70	4.5	SR13	25/06/2014 9:40	27.85	67.5	4.63	3.7	SR13	25/06/2014 15:40	27.98	60.3	4.10	3.2	SR13	25/06/2014 21:40	27.99	61.6	4.19	3.4
SR13	25/06/2014 3:45	27.89	53.5	3.60	6.3	SR13	25/06/2014 9:45	27.86	66.2	4.53	3.3	SR13	25/06/2014 15:45	28.00	60.8	4.14	3.2	SR13	25/06/2014 21:45	28.01	61.8	4.21	3.1
SR13	25/06/2014 3:50	27.92	55.4	3.74	4.3	SR13	25/06/2014 9:50	27.88	65.1	4.44	3.4	SR13	25/06/2014 15:50	27.98	59.9	4.07	3.4	SR13	25/06/2014 21:50	28.01	61.7	4.20	2.9
SR13	25/06/2014 3:55	27.92	56.2	3.79	4.4	SR13	25/06/2014 9:55	27.86	66.6	4.55	3.4	SR13	25/06/2014 15:55	27.98	59.5	4.05	2.1	SR13	25/06/2014 21:55	28.01	61.6	4.19	3.0
SR13	25/06/2014 4:00	27.92	55.8	3.76	3.9	SR13	25/06/2014 10:00	27.87	66.7	4.56	3.4	SR13	25/06/2014 16:00	27.97	58.1	3.95	2.5	SR13	25/06/2014 22:00	28.01	61.2	4.17	3.3
SR13	25/06/2014 4:05	27.92	55.7	3.75	3.9	SR13	25/06/2014 10:05	27.87	64.7	4.41	3.6	SR13	25/06/2014 16:05	27.95	58.0	3.96	4.3	SR13	25/06/2014 22:05	28.01	62.4	4.25	3.1
SR13	25/06/2014 4:10	27.92	55.7	3.75	4.4	SR13	25/06/2014 10:10	27.86	63.9	4.37	4.4	SR13	25/06/2014 16:10	28.07	62.0	4.23	3.1	SR13	25/06/2014 22:10	28.01	62.9	4.28	3.6
SR13	25/06/2014 4:15	27.92	55.7	3.75	3.7	SR13	25/06/2014 10:15	27.87	64.0	4.37	4.5	SR13	25/06/2014 16:15	28.09	62.1	4.24	3.0	SR13	25/06/2014 22:15	28.00	62.7	4.26	3.6
SR13	25/06/2014 4:20	27.92	55.7	3.76	3.7	SR13	25/06/2014 10:20	27.89	65.2	4.45	4.1	SR13	25/06/2014 16:20	28.06	59.9	4.09	1.3	SR13	25/06/2014 22:20	28.00	62.2	4.24	3.6
SR13	25/06/2014 4:25	27.92	56.0	3.78	3.5	SR13	25/06/2014 10:25	27.92	67.3	4.60	3.7	SR13	25/06/2014 16:25	28.07	61.4	4.19	2.1	SR13	25/06/2014 22:25	28.00	61.7	4.20	3.0
SR13	25/06/2014 4:30	27.92	55.8	3.76	3.7	SR13	25/06/2014 10:30	27.91	67.1	4.59	3.5	SR13	25/06/2014 16:30	28.08	62.3	4.25	2.1	SR13	25/06/2014 22:30	28.00	62.0	4.22	3.4
SR13	25/06/2014 4:35	27.93	55.7	3.76	3.7	SR13	25/06/2014 10:35	27.94	68.1	4.66	3.4	SR13	25/06/2014 16:35	28.08	62.6	4.28	5.3	SR13	25/06/2014 22:35	28.00	61.7	4.20	3.2
SR13	25/06/2014 4:40	27.93	55.9	3.77	3.8	SR13	25/06/2014 10:40	27.99	69.8	4.78	3.8	SR13	25/06/2014 16:40	28.07	61.7	4.21	2.1	SR13	25/06/2014 22:40	28.00	61.6	4.19	3.1
SR13	25/06/2014 4:45	27.93	55.6	3.76	3.4	SR13	25/06/2014 10:45	27.97	69.4	4.75	3.6	SR13	25/06/2014 16:45	28.07	60.5	4.13	2.2	SR13	25/06/2014 22:45	28.00	61.2	4.17	3.2
SR13	25/06/2014 4:50	27.93	55.5	3.75	3.2	SR13	25/06/2014 10:50	27.91	62.2	4.23	4.1	SR13	25/06/2014 16:50	28.08	61.5	4.20	2.6	SR13	25/06/2014 22:50	28.00	61.5	4.18	3.0
SR13	25/06/2014 4:55	27.93	55.5	3.75	3.0	SR13	25/06/2014 10:55	27.95	66.5	4.55	4.0	SR13	25/06/2014 16:55	28.07	61.0	4.17	2.3	SR13	25/06/2014 22:55	28.00	60.9	4.15	3.0
SR13	25/06/2014 5:00	27.94	57.1	3.86	2.8	SR13	25/06/2014 11:00	27.97	68.2	4.67	4.3	SR13	25/06/2014 17:00	28.11	62.6	4.28	2.7	SR13	25/06/2014 23:00	28.00	60.9	4.15	3.0
SR13	25/06/2014 5:05	27.93	56.8	3.83	3.5	SR13	25/06/2014 11:05	27.94	66.5	4.55	3.7	SR13	25/06/2014 17:05	28.12	63.2	4.32	2.4	SR13	25/06/2014 23:05	28.00	61.8	4.21	3.2
SR13	25/06/2014 5:10	27.92	54.0	3.64	3.5	SR13	25/06/2014 11:10	27.96	67.0	4.59	4.1	SR13	25/06/2014 17:10	28.13	63.6	4.35	2.9	SR13	25/06/2014 23:10	28.00	60.9	4.14	3.2
SR13	25/06/2014 5:15	27.93	56.1	3.79	3.0	SR13	25/06/2014 11:15	27.99	68.0	4.66	5.1	SR13	25/06/2014 17:15	28.13	63.4	4.34	2.2	SR13	25/06/2014 23:15	28.00	60.6	4.12	2.5
SR13	25/06/2014 5:20	27.90	55.0	3.71	4.0	SR13	25/06/2014 11:20	27.97	67.2	4.60	3.3	SR13	25/06/2014 17:20	28.10	62.0	4.24	2.6	SR13	25/06/2014 23:20	28.00	60.6	4.13	3.5
SR13	25/06/2014 5:25	27.89	53.8	3.63	3.7	SR13	25/06/2014 11:25	27.96	67.6	4.63	3.7	SR13	25/06/2014 17:25	28.12	62.6	4.29	2.3	SR13	25/06/2014 23:25	28.00	61.7	4.20	2.4
SR13	25/06/2014 5:30	27.90	53.8	3.63	3.3	SR13	25/06/2014 11:30	27.95	67.0	4.58	3.1	SR13	25/06/2014 17:30	28.13	63.8	4.36	2.3	SR13	25/06/2014 23:30	28.00	62.1	4.23	2.3
SR13	25/06/2014 5:35	27.93	54.8	3.70	3.0	SR13	25/06/2014 11:35	27.95	66.9	4.57	3.3	SR13	25/06/2014 17:35	28.14	64.1	4.39	1.9	SR13	25/06/2014 23:35	28.01	62.5	4.26	1.6
SR13	25/06/2014 5:40	27.92	55.0	3.71	3.2	SR13	25/06/2014 11:40	28.01	68.7	4.70	3.3	SR13	25/06/2014 17:40	28.13	62.3	4.27	1.3	SR13	25/06/2014 23:40	28.00	60.9	4.15	2.4
SR13	25/06/2014 5:45	27.91	55.3	3.73	3.5	SR13	25/06/2014 11:45	27.98	65.7	4.50	5.0	SR13	25/06/2014 17:45	28.14	62.9	4.31	1.6	SR13	25/06/2014 23:45	28.01	60.5	4.12	1.9
SR13	25/06/2014 5:50	27.85	63.5	4.32	3.7	SR13	25/06/2014 11:50	28.08	68.3	4.69	2.8	SR13	25/06/2014 17:50	28.14	62.8	4.30	1.4	SR13	25/06/2014 23:50	27.99	59.0	4.01	2.1
SR13	25/06/2014 5:55	27.85	63.6	4.32	3.3	SR13	25/06/2014 11:55	28.10	69.5	4.77	3.3	SR13	25/06/2014 17:55	28.14	63.2	4.33	1.8	SR13	25/06/2014 23:55	28.00	59.2	4.03	1.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	26/06/2014 0:00	28.22	70.6	4.96	5.7	SR5	26/06/2014 6:00	28.00	61.6	4.29	15.7	SR5	26/06/2014 12:00	28.92	77.9	5.50	5.9	SR5	26/06/2014 18:00	29.34	72.6	5.13	8.8
SR5	26/06/2014 0:05	28.22	70.4	4.94	8.2	SR5	26/06/2014 6:05	27.97	60.8	4.25	12.4	SR5	26/06/2014 12:05	28.96	78.1	5.51	4.6	SR5	26/06/2014 18:05	29.31	70.8	5.01	9.1
SR5	26/06/2014 0:10	28.20	67.2	4.71	11.3	SR5	26/06/2014 6:10	27.96	60.7	4.23	12.7	SR5	26/06/2014 12:10	29.04	78.7	5.56	7.7	SR5	26/06/2014 18:10	29.24	71.0	5.02	8.7
SR5	26/06/2014 0:15	28.22	69.6	4.88	11.7	SR5	26/06/2014 6:15	27.98	60.3	4.20	13.2	SR5	26/06/2014 12:15	28.97	78.6	5.55	4.1	SR5	26/06/2014 18:15	29.33	71.7	5.07	12.0
SR5	26/06/2014 0:20	28.24	70.3	4.93	7.9	SR5	26/06/2014 6:20	27.96	60.7	4.22	11.9	SR5	26/06/2014 12:20	29.04	78.7	5.56	6.8	SR5	26/06/2014 18:20	29.26	78.8	5.58	9.6
SR5	26/06/2014 0:25	28.31	74.6	5.28	5.6	SR5	26/06/2014 6:25	28.01	61.1	4.25	13.9	SR5	26/06/2014 12:25	29.68	83.6	5.89	3.6	SR5	26/06/2014 18:25	29.27	77.0	5.45	10.8
SR5	26/06/2014 0:30	28.32	76.1	5.40	8.9	SR5	26/06/2014 6:30	27.92	59.9	4.17	10.9	SR5	26/06/2014 12:30	29.05	78.3	5.54	8.1	SR5	26/06/2014 18:30	29.29	79.7	5.65	9.2
SR5	26/06/2014 0:35	28.29	75.5	5.37	9.4	SR5	26/06/2014 6:35	27.87	60.3	4.19	10.5	SR5	26/06/2014 12:35	29.14	79.7	5.65	7.4	SR5	26/06/2014 18:35	29.26	76.9	5.45	14.2
SR5	26/06/2014 0:40	28.33	76.3	5.43	10.2	SR5	26/06/2014 6:40	27.88	59.9	4.16	14.6	SR5	26/06/2014 12:40	29.14	79.1	5.60	3.9	SR5	26/06/2014 18:40	29.26	77.3	5.48	11.9
SR5	26/06/2014 0:45	28.32	75.5	5.36	8.8	SR5	26/06/2014 6:45	27.87	60.9	4.23	9.0	SR5	26/06/2014 12:45	29.13	79.2	5.62	4.2	SR5	26/06/2014 18:45	29.22	74.3	5.26	8.3
SR5	26/06/2014 0:50	28.39	78.2	5.62	9.3	SR5	26/06/2014 6:50	27.86	60.1	4.17	10.3	SR5	26/06/2014 12:50	29.15	79.3	5.62	5.4	SR5	26/06/2014 18:50	29.29	75.1	5.31	10.4
SR5	26/06/2014 0:55	28.50	78.0	5.63	9.3	SR5	26/06/2014 6:55	27.87	59.8	4.16	9.9	SR5	26/06/2014 12:55	29.19	78.9	5.60	6.3	SR5	26/06/2014 18:55	28.62	65.4	4.61	12.8
SR5	26/06/2014 1:00	28.45	76.7	5.50	9.3	SR5	26/06/2014 7:00	27.85	60.0	4.16	8.7	SR5	26/06/2014 13:00	29.28	79.5	5.64	10.1	SR5	26/06/2014 19:00	28.59	62.6	4.41	10.7
SR5	26/06/2014 1:05	28.51	77.1	5.56	8.7	SR5	26/06/2014 7:05	27.85	59.5	4.13	12.3	SR5	26/06/2014 13:05	29.22	78.2	5.55	5.9	SR5	26/06/2014 19:05	28.61	63.1	4.44	11.1
SR5	26/06/2014 1:10	28.50	76.2	5.48	8.6	SR5	26/06/2014 7:10	27.85	58.9	4.09	11.6	SR5	26/06/2014 13:10	29.23	78.7	5.58	5.8	SR5	26/06/2014 19:10	28.45	65.1	4.54	18.7
SR5	26/06/2014 1:15	28.52	76.6	5.52	9.6	SR5	26/06/2014 7:15	27.83	59.3	4.11	11.3	SR5	26/06/2014 13:15	29.30	78.9	5.59	5.1	SR5	26/06/2014 19:15	28.46	66.8	4.65	15.1
SR5	26/06/2014 1:20	28.56	76.5	5.52	8.4	SR5	26/06/2014 7:20	27.83	59.6	4.13	16.9	SR5	26/06/2014 13:20	29.41	78.8	5.58	5.5	SR5	26/06/2014 19:20	28.50	69.3	4.82	12.2
SR5	26/06/2014 1:25	28.55	76.2	5.50	11.1	SR5	26/06/2014 7:25	27.83	59.8	4.15	14.7	SR5	26/06/2014 13:25	29.30	78.5	5.56	7.9	SR5	26/06/2014 19:25	28.49	68.5	4.77	8.2
SR5	26/06/2014 1:30	28.55	76.0	5.48	10.4	SR5	26/06/2014 7:30	27.83	59.4	4.12	11.6	SR5	26/06/2014 13:30	29.27	78.6	5.57	7.7	SR5	26/06/2014 19:30	28.50	68.7	4.78	5.1
SR5	26/06/2014 1:35	28.57	76.4	5.53	10.4	SR5	26/06/2014 7:35	27.82	59.6	4.13	11.6	SR5	26/06/2014 13:35	29.21	78.2	5.54	9.4	SR5	26/06/2014 19:35	28.40	67.2	4.67	11.8
SR5	26/06/2014 1:40	28.59	76.4	5.52	8.8	SR5	26/06/2014 7:40	27.82	58.9	4.08	9.1	SR5	26/06/2014 13:40	29.26	78.2	5.53	6.1	SR5	26/06/2014 19:40	28.36	64.5	4.49	16.0
SR5	26/06/2014 1:45	28.57	76.0	5.49	8.5	SR5	26/06/2014 7:45	27.81	59.1	4.09	14.5	SR5	26/06/2014 13:45	29.19	77.7	5.50	5.6	SR5	26/06/2014 19:45	28.37	64.7	4.50	6.9
SR5	26/06/2014 1:50	28.56	76.0	5.50	10.7	SR5	26/06/2014 7:50	27.79	58.8	4.07	12.6	SR5	26/06/2014 13:50	29.05	75.7	5.36	6.2	SR5	26/06/2014 19:50	28.31	63.3	4.40	8.1
SR5	26/06/2014 1:55	28.56	76.0	5.50	8.6	SR5	26/06/2014 7:55	27.80	59.2	4.10	8.3	SR5	26/06/2014 13:55	28.98	74.9	5.30	8.1	SR5	26/06/2014 19:55	28.32	63.8	4.44	4.9
SR5	26/06/2014 2:00	28.57	75.6	5.46	9.3	SR5	26/06/2014 8:00	27.78	57.2	3.96	9.9	SR5	26/06/2014 14:00	28.73	71.8	5.08	9.2	SR5	26/06/2014 20:00	28.30	65.6	4.55	10.3
SR5	26/06/2014 2:05	28.57	75.9	5.49	9.3	SR5	26/06/2014 8:05	27.80	58.7	4.06	17.3	SR5	26/06/2014 14:05	28.69	71.2	5.03	9.0	SR5	26/06/2014 20:05	28.29	64.4	4.46	14.0
SR5	26/06/2014 2:10	28.54	76.5	5.54	8.1	SR5	26/06/2014 8:10	27.76	56.4	3.90	14.4	SR5	26/06/2014 14:10	28.70	70.6	4.99	11.3	SR5	26/06/2014 20:10	28.30	63.7	4.42	15.6
SR5	26/06/2014 2:15	28.55	75.8	5.49	11.3	SR5	26/06/2014 8:15	27.76	56.5	3.91	12.0	SR5	26/06/2014 14:15	28.72	69.8	4.93	5.8	SR5	26/06/2014 20:15	28.25	63.4	4.39	15.0
SR5	26/06/2014 2:20	28.57	75.9	5.49	11.7	SR5	26/06/2014 8:20	27.79	57.3	3.96	8.9	SR5	26/06/2014 14:20	28.62	69.0	4.87	6.5	SR5	26/06/2014 20:20	28.25	63.5	4.39	12.7
SR5	26/06/2014 2:25	28.57	75.4	5.45	11.5	SR5	26/06/2014 8:25	27.76	56.9	3.93	10.2	SR5	26/06/2014 14:25	28.59	68.1	4.81	4.9	SR5	26/06/2014 20:25	28.25	64.5	4.46	13.8
SR5	26/06/2014 2:30	28.56	76.3	5.52	10.3	SR5	26/06/2014 8:30	27.73	56.9	3.93	16.9	SR5	26/06/2014 14:30	28.60	68.1	4.81	4.9	SR5	26/06/2014 20:30	28.23	64.1	4.43	12.2
SR5	26/06/2014 2:35	28.55	74.9	5.42	9.3	SR5	26/06/2014 8:35	28.17	62.6	4.37	13.0	SR5	26/06/2014 14:35	28.60	67.7	4.78	9.7	SR5	26/06/2014 20:35	28.19	64.0	4.42	14.6
SR5	26/06/2014 2:40	28.53	75.1	5.43	12.5	SR5	26/06/2014 8:40	28.27	68.2	4.77	9.1	SR5	26/06/2014 14:40	28.71	68.7	4.85	7.1	SR5	26/06/2014 20:40	28.19	64.0	4.43	11.6
SR5	26/06/2014 2:45	28.52	73.4	5.31	12.3	SR5	26/06/2014 8:45	28.31	69.0	4.83	8.8	SR5	26/06/2014 14:45	28.89	71.2	5.02	4.9	SR5	26/06/2014 20:45	28.16	63.0	4.35	12.8
SR5	26/06/2014 2:50	28.51	75.0	5.43	10.3	SR5	26/06/2014 8:50	28.23	68.2	4.77	9.1	SR5	26/06/2014 14:50	28.88	72.7	5.14	4.3	SR5	26/06/2014 20:50	28.15	63.4	4.38	11.8
SR5	26/06/2014 2:55	28.50	75.9	5.48	12.3	SR5	26/06/2014 8:55	28.28	69.0	4.82	8.9	SR5	26/06/2014 14:55	29.02	75.6	5.35	3.4	SR5	26/06/2014 20:55	28.15	63.2	4.37	9.8
SR5	26/06/2014 3:00	28.49	75.6	5.46	12.5	SR5	26/06/2014 9:00	28.22	66.3	4.63	8.8	SR5	26/06/2014 15:00	29.16	77.1	5.46	7.7	SR5	26/06/2014 21:00	28.15	62.8	4.34	13.5
SR5	26/06/2014 3:05	28.51	74.6	5.39	13.7	SR5	26/06/2014 9:05	28.31	66.7	4.66	8.8	SR5	26/06/2014 15:05	29.34	78.5	5.56	3.9	SR5	26/06/2014 21:05	28.16	62.7	4.34	12.1
SR5	26/06/2014 3:10	28.51	73.6	5.32	12.5	SR5	26/06/2014 9:10	28.26	65.6	4.58	8.1	SR5	26/06/2014 15:10	29.37	78.3	5.54	7.0	SR5	26/06/2014 21:10	28.15	63.0	4.36	12.9
SR5	26/06/2014 3:15	28.51	74.4	5.38	11.3	SR5	26/06/2014 9:15	28.23	64.6	4.50	9.2	SR5	26/06/2014 15:15	29.28	76.7	5.44	6.7	SR5	26/06/2014 21:15	28.15	63.1	4.37	14.0
SR5	26/06/2014 3:20	28.53	75.4	5.43	14.6	SR5	26/06/2014 9:20	28.38	68.0	4.75	8.2	SR5	26/06/2014 15:20	29.37	77.4	5.48	7.2	SR5	26/06/2014 21:20	28.14	63.1	4.37	13.1
SR5	26/06/2014 3:25	28.55	74.6	5.37	12.8	SR5	26/06/2014 9:25	28.28	67.7	4.72	8.8	SR5	26/06/2014 15:25	29.48	78.0	5.52	5.5	SR5	26/06/2014 21:25	28.10	61.4	4.25	13.8
SR5	26/06/2014 3:30	28.55	75.0	5.40	14.4	SR5	26/06/2014 9:30	28.20	66.4	4.62	8.5	SR5	26/06/2014 15:30	29.53	79.2	5.60	8.6	SR5	26/06/2014 21:30	28.11	61.4	4.24	10.9
SR5	26/06/2014 3:35	28.53	73.4	5.29	10.9	SR5	26/06/2014 9:35	28.36	68.1	4.74	9.4	SR5	26/06/2014 15:35	29.32	78.0	5.52	8.7	SR5	26/06/2014 21:35	28.10	59.0	4.08	12.0
SR5	26/06/2014 3:40	28.56	73.4	5.26	13.7	SR5	26/06/2014 9:40	28.42	69.6	4.86	8.3	SR5	26/06/2014 15:40	29.31	77.9	5.51	9.9	SR5	26/06/2014 21:40	28.10	59.6	4.12	11.1
SR5	26/06/2014 3:45	28.55	74.6	5.34	15.7	SR5	26/06/2014 9:45	28.26	68.3	4.77	8.7	SR5	26/06/2014 15:45	29.29	77.1	5.46	11.4	SR5	26/06/2014 21:45	28.09	59.3	4.09	11.0
SR5	26/06/2014 3:50	28.57	74.5	5.35	10.9	SR5	26/06/2014 9:50	28.28	68.1	4.76	9.3	SR5	26/06/2014 15:50	29.14	75.7	5.36	8.9	SR5	26/06/2014 21:50	28.09	59.7	4.12	12.1
SR5	26/06/2014 3:55	28.54	72.8	5.24	10.6	SR5	26/06/2014 9:55	28.23	67.4	4.71	9.1	SR5	26/06/2014 15:55	28.94	71.4	5.04	9.4	SR5	26/06/2014 21:55	28.08	60.0	4.14	11.6
SR5	26/06/2014 4:00	28.55	73.5	5.29	10.8	SR5	26/06/2014 10:00	28.35	67.7	4.73	9.9	SR5	26/06/2014 16:00	28.93	70.5	4.97	9.6	SR5	26/06/2014 22:00	28.08	59.9	4.13	10.6
SR5	26/06/2014 4:05	28.55	73.8	5.31	15.3	SR5	26/06/2014 10:05	28.39	70.6	4.94	11.2	SR5	26/06/2014 16:05	29.02	71.8	5.06	9.4	SR5	26/06/2014 22:05	28.07	60.3	4.17	11.4
SR5	26/06/2014 4:10	28.56	73.0	5.24	14.3	SR5	26/06/2014 10:10	28.49	74.7	5.27	8.9	SR5	26/06/2014 16:10	29.10	73.0	5.15	10.6	SR5	26/06/2014 22:10	28.07	60.6	4.18	12.3
SR5	26/06/2014 4:15	28.56	73.6	5.27	10.5	SR5	26/06/2014 10:15	28.47	73.5	5.17	8.3	SR5	26/06/2014 16:15	29.16	73.6	5.19	12.8	SR5	26/06/2014 22:15	28.07	60.5	4.18	12.4
SR5	26/06/2014 4:20	28.54	72.0	5.17	10.0	SR5	26/06/2014 10:20	28.52	72.9	5.13	8.5	SR5	26/06/2014 16:20	29.15	74.9	5.29	10.1	SR5	26/06/2014 22:20	28.07	60.0	4.14	13.0
SR5	26/06/2014 4:25	28.54	71.6	5.13	10.8	SR5	26/06/2014 10:25	28.51	73.4	5.17	8.5	SR5	26/06/2014 16:25	29.20	76.4	5.41	11.5	SR5	26/06/2014 22:25	28.19	60.9	4.22	14.9
SR5	26/06/2014 4:30	28.55	71.4	5.13	10.0	SR5	26/06/2014 10:30	28.48	72.9	5.13	8.2	SR5	26/06/2014 16:30	29.26	78.3	5.55	13.3	SR5	26/06/2014 22:30	28.47	69.8	4.87	8.6
SR5	26/06/2014 4:35	28.54	72.2	5.19	12.4	SR5	26/06/2014 10:35	28.56	74.8	5.27	8.7	SR5	26/06/2014 16:35	29.27	78.2	5.54	15.7	SR5	26/06/2014 22:35	28.48	70.2	4.90	8.5
SR5	26/06/2014 4:40	28.52	71.9	5.15	12.6	SR5	26/06/2014 10:40	28.62	76.0	5.37	8.5	SR5	26/06/2014 16:40	29.07	76.1	5.40	15.6	SR5	26/06/2014 22:40	28.43	68.5	4.78	10.7
SR5	26/06/2014 4:45	28.52	71.4	5.11	13.5	SR5	26/06/2014 10:45	28.75	78.8	5.61	8.5	SR5	26/06/2014 16:45	29.06	76.0	5.40	12.8	SR5	26/06/2014 22:45	28.41	68.1	4.75	10.5
SR5	26/06/2014 4:50	28.53	70.1	5.02	12.6	SR5	26/06/2014 10:50	28.60	75.3	5.34	8.9	SR5	26/06/2014 16:50	29.07	76.3	5.42	16.5	SR5	26/06/2014 22:50	28.46	68.5	4.78	10.6
SR5	26/06/2014 4:55	28.56	72.6	5.21	11.2	SR5	26/06/2014 10:55	28.67	76.3	5.41	9.5	SR5	26/06/2014 16:55	29.10	76.6	5.44	11.7	SR5	26/06/2014 22:55	28.51	70.9	4.95	8.3
SR5	26/06/2014 5:00	28.54	72.4	5.17	11.3	SR5	26/06/2014 11:00	28.64	75.3	5.33	8.2	SR5	26/06/2014 17:00	29.11	76.0	5.39	12.8	SR5	26/06/2014 23:00	28.43	68.5	4.78	5.9
SR5	26/06/2014 5:05	28.53	72.9	5.22	11.0	SR5	26/06/2014 11:05	28.69	76.8	5.45	9.4	SR5	26/06/2014 17:05	29.13	76.7	5.45	12.9	SR5	26/06/2014 23:05	28.40	67.3	4.69	6.0
SR5	26/06/2014 5:10	28.55	73.0	5.23	13.9	SR5	26/06/2014 11:10	28.79	78.8	5.61	8.3	SR5	26/06/2014 17:10	29.13	76.1	5.40	11.6	SR5	26/06/2014 23:10	28.40	65.7	4.59	11.5
SR5	26/06/2014 5:15	28.52	72.6	5.20	10.9	SR5	26/06/2014 11:15	28.79	79.2	5.61	8.6	SR5	26/06/2014 17:15	29.10	75.6	5.37	9.5	SR5	26/06/2014 23:15	28.30	60.3	4.20	10.9
SR5	26/06/2014 5:20	28.52	72.3	5.16	17.4	SR5	26/06/2014 11:20	28.74	78.8	5.58	8.6	SR5	26/06/2014 17:20	29.10	75.9	5.39	10.4	SR5	26/06/2014 23:20	28.34	60.3	4.19	10.3
SR5	26/06/2014 5:25	28.52	72.0	5.14	12.5	SR5	26/06/2014 11:25	28.68	76.4	5.40	9.4	SR5	26/06/2014 17:25	29.06	74.7	5.30	8.9	SR5	26/06/2014 23:25	28.47	69.4	4.84	5.1
SR5	26/06/2014 5:30	28.46	69.4	4.94	14.6	SR5	26/06/2014 11:30	28.68	75.9	5.37	5.7	SR5	26/06/2014 17:30	29.07	75.2	5.34	10.5	SR5	26/06/2014 23:30	28.43	70.3	4.91	11.3
SR5	26/06/2014 5:35	28.39	68.3	4.84	14.9	SR5	26/06/2014 11:35	28.78	76.8	5.44	9.6	SR5	26/06/2014 17:35	29.22	76.0	5.38	10.7	SR5	26/06/2014 23:35	28.41	69.3	4.84	10.3
SR5	26/06/2014 5:40	28.46	69.1	4.91	12.9	SR5	26/06/2014 11:40	28.75	77.1	5.45	6.3	SR5	26/06/2014 17:40	29.18	76.5	5.42	8.5	SR5	26/06/2014 23:40	28.41	69.4	4.85	10.3
SR5	26/06/2014 5:45	28.33	65.7	4.62	13.8	SR5	26/06/2014 11:45	28.74	76.6	5.42	4.1	SR5	26/06/2014 17:45	29.21	77.3	5.48	8.6	SR5	26/06/2014 23:45	28.43	69.6	4.85	10.2
SR5	26/06/2014 5:50	28.05	62.1	4.34	12.0	SR5	26/06/2014 11:50	29.06	80.3	5.67	5.2	SR5	26/06/2014 17:50	29.23	76.6	5.42	8.5	SR5	26/06/2014 23:50	28.44	69.5	4.84	10.5
SR5	26/06/2014 5:55	28.00	61.8	4.31	13.0	SR5	26/06/2014 11:55	28.97	78.8	5.56	6.8	SR5	26/06/2014 17:55	29.33	76.1	5.37	9.3	SR5	26/06/2014 23:55	28.42	69.1	4.81	11.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	26/06/2014 0:00	28.74	133.7	9.05	5.0	SR9	26/06/2014 6:00	28.58	99.6	6.77	4.4	SR9						SR9	26/06/2014 18:00	28.77	113.5	7.65	2.5
SR9	26/06/2014 0:05	28.73	137.5	9.32	4.9	SR9	26/06/2014 6:05	28.59	99.2	6.74	4.7	SR9						SR9	26/06/2014 18:05	28.74	109.2	7.36	2.4
SR9	26/06/2014 0:10	28.74	137.8	9.34	4.8	SR9	26/06/2014 6:10	28.59	100.6	6.84	5.2	SR9						SR9	26/06/2014 18:10	28.62	100.1	6.76	2.2
SR9	26/06/2014 0:15	28.76	138.6	9.39	4.6	SR9	26/06/2014 6:15	28.61	102.1	6.95	4.4	SR9						SR9	26/06/2014 18:15	28.64	100.9	6.81	2.1
SR9	26/06/2014 0:20	28.79	136.9	9.27	4.6	SR9	26/06/2014 6:20	28.64	105.0	7.15	4.8	SR9						SR9	26/06/2014 18:20	28.91	120.7	8.12	2.3
SR9	26/06/2014 0:25	28.81	140.9	9.54	4.9	SR9	26/06/2014 6:25	28.61	102.0	6.95	5.1	SR9						SR9	26/06/2014 18:25	28.96	123.2	8.28	2.4
SR9	26/06/2014 0:30	28.78	138.5	9.39	5.0	SR9	26/06/2014 6:30	28.62	103.8	7.06	4.2	SR9						SR9	26/06/2014 18:30	28.74	114.8	7.74	2.5
SR9	26/06/2014 0:35	28.79	135.4	9.17	4.9	SR9	26/06/2014 6:35	28.60	99.7	6.80	4.7	SR9	26/06/2014 12:35	29.01	132.4	8.96	1.7	SR9	26/06/2014 18:35	28.91	125.7	8.46	2.8
SR9	26/06/2014 0:40	28.79	134.0	9.06	5.0	SR9	26/06/2014 6:40	28.59	101.0	6.89	4.2	SR9	26/06/2014 12:40	28.89	117.2	7.91	2.0	SR9	26/06/2014 18:40	28.84	121.6	8.19	2.4
SR9	26/06/2014 0:45	28.76	138.9	9.40	5.8	SR9	26/06/2014 6:45	28.60	101.0	6.89	4.0	SR9	26/06/2014 12:45	29.10	151.6	10.22	2.0	SR9	26/06/2014 18:45	28.81	118.6	7.99	2.4
SR9	26/06/2014 0:50	28.83	138.4	9.37	5.0	SR9	26/06/2014 6:50	28.64	108.7	7.41	4.5	SR9	26/06/2014 12:50	29.14	168.4	11.35	1.9	SR9	26/06/2014 18:50	28.85	118.4	7.98	2.5
SR9	26/06/2014 0:55	28.83	140.7	9.53	5.7	SR9	26/06/2014 6:55	28.59	99.5	6.79	4.1	SR9	26/06/2014 12:55	29.18	200.1	13.48	1.9	SR9	26/06/2014 18:55	28.79	114.8	7.73	2.2
SR9	26/06/2014 1:00	28.79	135.7	9.20	6.2	SR9	26/06/2014 7:00	28.65	106.1	7.23	4.7	SR9	26/06/2014 13:00	29.17	195.4	13.15	2.2	SR9	26/06/2014 19:00	28.59	92.6	6.25	2.9
SR9	26/06/2014 1:05	28.68	122.7	8.33	4.9	SR9	26/06/2014 7:05	28.65	105.1	7.16	4.5	SR9	26/06/2014 13:05	29.16	186.7	12.57	2.1	SR9	26/06/2014 19:05	28.61	91.8	6.19	2.6
SR9	26/06/2014 1:10	28.69	124.6	8.46	6.1	SR9	26/06/2014 7:10	28.67	108.7	7.40	4.4	SR9	26/06/2014 13:10	29.14	165.2	11.12	1.9	SR9	26/06/2014 19:10	28.75	95.8	6.46	2.6
SR9	26/06/2014 1:15	28.68	123.8	8.41	4.9	SR9	26/06/2014 7:15	28.70	110.8	7.54	4.8	SR9	26/06/2014 13:15	29.15	187.8	12.64	2.5	SR9	26/06/2014 19:15	28.78	102.8	6.93	2.5
SR9	26/06/2014 1:20	28.67	124.8	8.48	4.4	SR9	26/06/2014 7:20	28.70	108.1	7.36	4.6	SR9	26/06/2014 13:20	29.13	173.0	11.64	2.1	SR9	26/06/2014 19:20	28.75	100.3	6.76	2.6
SR9	26/06/2014 1:25	28.60	120.3	8.19	4.8	SR9	26/06/2014 7:25	28.74	112.6	7.65	4.8	SR9	26/06/2014 13:25	29.13	181.3	12.21	2.2	SR9	26/06/2014 19:25	28.66	95.6	6.45	2.8
SR9	26/06/2014 1:30	28.60	110.2	7.50	4.6	SR9	26/06/2014 7:30	28.69	103.6	7.05	4.6	SR9	26/06/2014 13:30	29.15	207.9	13.99	2.3	SR9	26/06/2014 19:30	28.93	111.4	7.49	2.3
SR9	26/06/2014 1:35	28.63	115.8	7.88	4.9	SR9	26/06/2014 7:35	28.73	108.6	7.37	4.4	SR9	26/06/2014 13:35	29.14	202.2	13.61	2.2	SR9	26/06/2014 19:35	29.05	118.9	7.97	2.3
SR9	26/06/2014 1:40	28.65	119.8	8.15	5.0	SR9	26/06/2014 7:40	28.70	105.8	7.19	4.4	SR9	26/06/2014 13:40	29.14	209.8	14.12	2.3	SR9	26/06/2014 19:40	28.64	95.9	6.46	2.4
SR9	26/06/2014 1:45	28.65	119.6	8.12	5.1	SR9	26/06/2014 7:45	28.74	111.1	7.54	4.2	SR9	26/06/2014 13:45	29.17	209.0	14.07	2.3	SR9	26/06/2014 19:45	28.73	99.8	6.72	2.3
SR9	26/06/2014 1:50	28.72	122.9	8.33	5.4	SR9	26/06/2014 7:50	28.71	108.4	7.36	4.5	SR9	26/06/2014 13:50	29.11	203.1	13.68	2.2	SR9	26/06/2014 19:50	29.13	127.1	8.52	2.3
SR9	26/06/2014 1:55	28.65	118.8	8.08	4.6	SR9	26/06/2014 7:55	28.79	113.7	7.69	4.4	SR9	26/06/2014 13:55	29.12	190.2	12.81	2.2	SR9	26/06/2014 19:55	29.11	121.2	8.13	2.2
SR9	26/06/2014 2:00	28.75	129.5	8.78	6.3	SR9	26/06/2014 8:00	28.80	113.7	7.70	4.6	SR9	26/06/2014 14:00	29.09	191.6	12.92	2.3	SR9	26/06/2014 20:00	29.12	125.8	8.44	2.3
SR9	26/06/2014 2:05	28.76	131.1	8.88	5.7	SR9	26/06/2014 8:05	28.80	113.7	7.69	5.2	SR9	26/06/2014 14:05	29.06	193.4	13.04	3.0	SR9	26/06/2014 20:05	29.15	131.6	8.82	2.3
SR9	26/06/2014 2:10	28.69	126.4	8.58	4.9	SR9	26/06/2014 8:10	28.80	114.1	7.73	5.3	SR9	26/06/2014 14:10	29.07	194.3	13.10	2.7	SR9	26/06/2014 20:10	29.10	126.7	8.49	2.4
SR9	26/06/2014 2:15	28.70	124.5	8.46	5.3	SR9	26/06/2014 8:15	28.80	117.7	7.97	4.5	SR9	26/06/2014 14:15	29.09	195.5	13.17	2.5	SR9	26/06/2014 20:15	29.10	126.9	8.51	2.3
SR9	26/06/2014 2:20	28.73	132.8	9.01	5.3	SR9	26/06/2014 8:20	28.81	118.6	8.03	4.3	SR9	26/06/2014 14:20	29.07	172.2	11.60	2.5	SR9	26/06/2014 20:20	29.07	121.5	8.15	2.3
SR9	26/06/2014 2:25	28.67	116.0	7.88	6.0	SR9	26/06/2014 8:25	28.70	110.2	7.49	4.4	SR9	26/06/2014 14:25	29.08	163.4	11.00	2.4	SR9	26/06/2014 20:25	28.96	115.8	7.79	2.5
SR9	26/06/2014 2:30	28.73	128.8	8.74	5.1	SR9	26/06/2014 8:30	28.81	118.4	8.03	4.9	SR9	26/06/2014 14:30	29.12	171.6	11.54	2.2	SR9	26/06/2014 20:30	29.02	120.3	8.08	2.2
SR9	26/06/2014 2:35	28.71	129.4	8.78	5.0	SR9	26/06/2014 8:35	28.79	116.6	7.90	4.6	SR9	26/06/2014 14:35	29.04	155.3	10.45	2.5	SR9	26/06/2014 20:35	29.06	122.1	8.20	2.3
SR9	26/06/2014 2:40	28.86	140.0	9.47	5.9	SR9	26/06/2014 8:40	28.81	117.6	7.96	4.6	SR9	26/06/2014 14:40	29.04	154.8	10.41	2.3	SR9	26/06/2014 20:40	29.05	121.3	8.15	2.4
SR9	26/06/2014 2:45	28.69	129.8	8.81	5.5	SR9	26/06/2014 8:45	28.81	120.7	8.16	5.3	SR9	26/06/2014 14:45	28.89	145.0	9.77	2.1	SR9	26/06/2014 20:45	29.10	125.2	8.40	2.3
SR9	26/06/2014 2:50	28.68	124.8	8.47	5.3	SR9	26/06/2014 8:50	28.81	122.4	8.28	4.7	SR9	26/06/2014 14:50	28.87	145.0	9.77	2.2	SR9	26/06/2014 20:50	29.07	122.8	8.25	2.2
SR9	26/06/2014 2:55	28.62	125.4	8.52	4.9	SR9	26/06/2014 8:55	28.81	123.6	8.36	5.1	SR9	26/06/2014 14:55	28.99	153.0	10.30	2.0	SR9	26/06/2014 20:55	29.06	121.5	8.16	2.1
SR9	26/06/2014 3:00	28.67	122.2	8.28	4.9	SR9	26/06/2014 9:00	28.78	120.2	8.16	4.2	SR9	26/06/2014 15:00	28.90	146.7	9.89	1.9	SR9	26/06/2014 21:00	29.04	121.3	8.15	2.2
SR9	26/06/2014 3:05	28.69	119.7	8.11	4.7	SR9	26/06/2014 9:05	28.79	121.1	8.20	4.6	SR9	26/06/2014 15:05	28.74	144.3	9.75	2.2	SR9	26/06/2014 21:05	29.06	124.2	8.34	2.4
SR9	26/06/2014 3:10	28.74	126.0	8.53	5.0	SR9	26/06/2014 9:10	28.79	124.8	8.45	4.8	SR9	26/06/2014 15:10	28.78	140.8	9.51	2.8	SR9	26/06/2014 21:10	29.13	129.8	8.71	2.2
SR9	26/06/2014 3:15	28.64	116.3	7.89	4.6	SR9	26/06/2014 9:15	28.78	124.4	8.42	4.7	SR9	26/06/2014 15:15	28.72	137.1	9.26	1.8	SR9	26/06/2014 21:15	29.12	131.4	8.82	2.5
SR9	26/06/2014 3:20	28.62	107.5	7.30	4.9	SR9	26/06/2014 9:20	28.79	128.9	8.72	4.5	SR9	26/06/2014 15:20	28.74	141.3	9.55	2.3	SR9	26/06/2014 21:20	29.11	134.5	9.04	2.9
SR9	26/06/2014 3:25	28.64	112.6	7.64	5.3	SR9	26/06/2014 9:25	28.80	127.3	8.63	4.3	SR9	26/06/2014 15:25	28.78	150.3	10.15	2.1	SR9	26/06/2014 21:25	29.10	138.7	9.33	2.6
SR9	26/06/2014 3:30	28.67	119.5	8.10	5.0	SR9	26/06/2014 9:30	28.84	139.2	9.41	4.6	SR9	26/06/2014 15:30	28.74	146.8	9.92	2.0	SR9	26/06/2014 21:30	29.11	143.0	9.62	2.6
SR9	26/06/2014 3:35	28.69	117.6	7.98	5.2	SR9	26/06/2014 9:35	28.82	130.7	8.85	4.3	SR9	26/06/2014 15:35	28.77	150.6	10.17	2.0	SR9	26/06/2014 21:35	29.11	148.0	9.95	2.8
SR9	26/06/2014 3:40	28.67	112.9	7.66	4.6	SR9	26/06/2014 9:40	28.84	136.5	9.22	4.1	SR9	26/06/2014 15:40	28.70	142.4	9.63	1.9	SR9	26/06/2014 21:40	29.11	146.5	9.86	2.7
SR9	26/06/2014 3:45	28.69	112.3	7.61	5.2	SR9	26/06/2014 9:45	28.85	139.5	9.42	4.4	SR9	26/06/2014 15:45	28.68	138.7	9.39	2.1	SR9	26/06/2014 21:45	29.10	142.5	9.59	2.6
SR9	26/06/2014 3:50	28.67	108.7	7.37	4.8	SR9	26/06/2014 9:50	28.87	132.3	8.94	4.3	SR9	26/06/2014 15:50	28.74	146.1	9.88	2.3	SR9	26/06/2014 21:50	29.09	139.7	9.40	2.6
SR9	26/06/2014 3:55	28.77	119.0	8.05	4.7	SR9	26/06/2014 9:55	28.86	116.8	7.88	4.2	SR9	26/06/2014 15:55	28.73	135.5	9.16	2.4	SR9	26/06/2014 21:55	29.11	142.9	9.61	2.6
SR9	26/06/2014 4:00	28.74	113.8	7.70	5.0	SR9	26/06/2014 10:00	28.91	118.3	7.99	4.0	SR9	26/06/2014 16:00	28.77	139.9	9.46	2.0	SR9	26/06/2014 22:00	29.13	142.0	9.55	2.7
SR9	26/06/2014 4:05	28.72	106.2	7.18	4.8	SR9	26/06/2014 10:05	28.93	116.0	7.83	4.1	SR9	26/06/2014 16:05	28.82	151.0	10.20	2.5	SR9	26/06/2014 22:05	29.10	134.7	9.07	2.5
SR9	26/06/2014 4:10	28.70	104.3	7.06	4.5	SR9	26/06/2014 10:10	28.92	142.0	9.58	4.2	SR9	26/06/2014 16:10	28.81	138.9	9.35	2.4	SR9	26/06/2014 22:10	29.11	137.2	9.23	2.7
SR9	26/06/2014 4:15	28.69	103.5	7.01	7.8	SR9	26/06/2014 10:15	28.91	145.6	9.83	4.5	SR9	26/06/2014 16:15	28.73	134.8	9.11	2.4	SR9	26/06/2014 22:15	29.13	141.4	9.51	2.3
SR9	26/06/2014 4:20	28.69	101.2	6.85	4.8	SR9	26/06/2014 10:20	28.94	139.8	9.44	4.2	SR9	26/06/2014 16:20	28.71	130.4	8.82	2.2	SR9	26/06/2014 22:20	29.13	138.1	9.29	2.5
SR9	26/06/2014 4:25	28.67	104.0	7.05	4.6	SR9	26/06/2014 10:25	28.93	145.6	9.83	4.2	SR9	26/06/2014 16:25	28.69	128.5	8.69	2.4	SR9	26/06/2014 22:25	29.06	130.2	8.76	2.1
SR9	26/06/2014 4:30	28.68	107.6	7.30	5.0	SR9	26/06/2014 10:30	28.94	148.8	10.05	4.3	SR9	26/06/2014 16:30	28.72	130.0	8.79	2.0	SR9	26/06/2014 22:30	29.05	124.8	8.39	2.2
SR9	26/06/2014 4:35	28.69	106.7	7.23	4.3	SR9	26/06/2014 10:35	28.94	152.2	10.28	5.2	SR9	26/06/2014 16:35	28.74	129.6	8.76	2.1	SR9	26/06/2014 22:35	29.04	122.8	8.25	2.4
SR9	26/06/2014 4:40	28.70	108.7	7.36	4.7	SR9	26/06/2014 10:40	28.93	150.7	10.19	4.8	SR9	26/06/2014 16:40	28.79	132.6	8.95	2.4	SR9	26/06/2014 22:40	29.01	118.7	7.97	2.3
SR9	26/06/2014 4:45	28.71	109.9	7.44	5.0	SR9	26/06/2014 10:45	28.94	150.4	10.16	4.0	SR9	26/06/2014 16:45	28.62	113.1	7.65	1.9	SR9	26/06/2014 22:45	29.04	121.6	8.17	2.2
SR9	26/06/2014 4:50	28.70	111.4	7.54	4.5	SR9	26/06/2014 10:50	28.96	148.8	10.06	4.2	SR9	26/06/2014 16:50	28.77	123.5	8.34	2.4	SR9	26/06/2014 22:50	29.03	122.0	8.20	2.3
SR9	26/06/2014 4:55	28.70	108.8	7.36	4.5	SR9	26/06/2014 10:55	28.93	153.1	10.35	4.3	SR9	26/06/2014 16:55	28.75	122.5	8.28	2.0	SR9	26/06/2014 22:55	29.06	123.0	8.26	2.4
SR9	26/06/2014 5:00	28.72	110.1	7.47	4.8	SR9	26/06/2014 11:00	28.94	141.1	9.55	3.8	SR9	26/06/2014 17:00	28.69	117.0	7.91	2.0	SR9	26/06/2014 23:00	29.07	124.8	8.38	2.3
SR9	26/06/2014 5:05	28.70	112.5	7.61	4.8	SR9	26/06/2014 11:05	28.91	152.5	10.32	4.6	SR9	26/06/2014 17:05	28.65	118.1	7.99	2.0	SR9	26/06/2014 23:05	29.02	115.6	7.76	2.3
SR9	26/06/2014 5:10	28.64	107.9	7.33	4.9	SR9	26/06/2014 11:10	28.92	156.9	10.61	4.7	SR9	26/06/2014 17:10	28.70	127.0	8.58	2.2	SR9	26/06/2014 23:10	29.06	126.5	8.50	2.6
SR9	26/06/2014 5:15	28.59	104.7	7.13	4.7	SR9	26/06/2014 11:15	28.91	150.5	10.18	3.8	SR9	26/06/2014 17:15	28.64	116.1	7.85	2.6	SR9	26/06/2014 23:15	29.11	139.2	9.35	2.7
SR9	26/06/2014 5:20	28.64	111.5	7.59	5.3	SR9	26/06/2014 11:20	28.93	149.4	10.11	3.9	SR9	26/06/2014 17:20	28.70	124.9	8.44	2.3	SR9	26/06/2014 23:20	29.13	139.2	9.36	2.6
SR9	26/06/2014 5:25	28.62	107.2	7.30	6.0	SR9	26/06/2014 11:25	28.96	148.1	10.02	3.9	SR9	26/06/2014 17:25	28.74	126.4	8.53	2.1	SR9	26/06/2014 23:25	29.13	136.6	9.18	2.7
SR9	26/06/2014 5:30	28.61	103.2	7.02	4.9	SR9	26/06/2014 11:30	29.03	141.7	9.57	4.0	SR9	26/06/2014 17:30	28.79	130.8	8.82	2.3	SR9	26/06/2014 23:30	29.13	134.2	9.00	2.5
SR9	26/06/2014 5:35	28.58	98.8	6.71	4.8	SR9	26/06/2014 11:35	29.00	158.8	10.71	4.9	SR9	26/06/2014 17:35	28.73	124.8	8.42	2.1	SR9	26/06/2014 23:35	29.23	148.6	9.96	2.5
SR9	26/06/2014 5:40	28.56	97.0	6.59	4.7	SR9	26/06/2014 11:40	29.03	150.1	10.12	4.5	SR9	26/06/2014 17:40	28.56	101.3	6.84	1.8	SR9	26/06/2014 23:40	29.27	162.4	10.89	2.1
SR9	26/06/2014 5:45	28.55	96.4	6.56	4.4	SR9	26/06/2014 11:45	29.01	157.4	10.63	4.1	SR9	26/06/2014 17:45	28.74	111.1	7.50	2.6	SR9	26/06/2014 23:45	29.30	169.4	11.36	1.8
SR9	26/06/2014 5:50	28.57	98.7	6.71	4.7	SR9	26/06/2014 11:50	29.04	155.1	10.46	4.4	SR9	26/06/2014 17:50	28.70	109.8	7.41	2.7	SR9	26/06/2014 23:50	29.30	170.5	11.42	1.8
SR9	26/06/2014 5:55	28.57	99.7	6.78	4.2	SR9	26/06/2014 11:55	29.03	140.0	9.43	4.2	SR9	26/06/2014 17:55	28.69	107.2	7.23	2.4	SR9	26/06/2014 23:55	29.28	171.1	11.47	1.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	26/06/2014 0:00	28.27	80.8	5.41	3.2	SR10	26/06/2014 6:00	28.25	81.5	5.51	1.3	SR10	26/06/2014 12:00	28.52	99.4	6.68	1.9	SR10	26/06/2014 18:00	28.52	103.4	6.91	2.3
SR10	26/06/2014 0:05	28.29	84.6	5.67	2.8	SR10	26/06/2014 6:05	28.24	80.6	5.45	1.3	SR10	26/06/2014 12:05	28.72	108.8	7.30	1.8	SR10	26/06/2014 18:05	28.59	105.6	7.05	2.9
SR10	26/06/2014 0:10	28.25	77.2	5.17	3.1	SR10	26/06/2014 6:10	28.22	78.1	5.28	1.0	SR10	26/06/2014 12:10	28.99	113.0	7.56	1.6	SR10	26/06/2014 18:10	28.69	107.9	7.20	2.3
SR10	26/06/2014 0:15	28.24	76.1	5.10	3.0	SR10	26/06/2014 6:15	28.20	82.6	5.59	1.3	SR10	26/06/2014 12:15	28.76	98.4	6.59	1.8	SR10	26/06/2014 18:15	28.70	112.0	7.47	2.2
SR10	26/06/2014 0:20	28.32	81.6	5.48	2.6	SR10	26/06/2014 6:20	28.20	82.1	5.55	1.5	SR10	26/06/2014 12:20	28.57	92.5	6.21	2.0	SR10	26/06/2014 18:20	28.71	115.6	7.71	2.3
SR10	26/06/2014 0:25	28.45	98.3	6.61	2.0	SR10	26/06/2014 6:25	28.21	83.1	5.62	1.4	SR10	26/06/2014 12:25	29.02	105.3	7.03	1.8	SR10	26/06/2014 18:25	28.75	118.2	7.89	2.3
SR10	26/06/2014 0:30	28.37	94.7	6.37	2.2	SR10	26/06/2014 6:30	28.18	84.7	5.73	1.4	SR10	26/06/2014 12:30	28.77	99.2	6.65	1.8	SR10	26/06/2014 18:30	28.70	117.7	7.85	2.3
SR10	26/06/2014 0:35	28.21	80.5	5.39	3.0	SR10	26/06/2014 6:35	28.27	97.4	6.59	1.4	SR10	26/06/2014 12:35	28.49	92.9	6.24	2.0	SR10	26/06/2014 18:35	28.71	116.6	7.78	2.1
SR10	26/06/2014 0:40	28.10	82.2	5.50	3.2	SR10	26/06/2014 6:40	28.25	93.3	6.32	1.4	SR10	26/06/2014 12:40	28.70	99.9	6.70	2.0	SR10	26/06/2014 18:40	28.87	125.9	8.39	2.3
SR10	26/06/2014 0:45	28.40	88.6	5.97	1.7	SR10	26/06/2014 6:45	28.25	91.6	6.20	1.4	SR10	26/06/2014 12:45	28.60	96.5	6.48	2.4	SR10	26/06/2014 18:45	28.89	124.5	8.29	2.2
SR10	26/06/2014 0:50	28.43	96.6	6.50	2.1	SR10	26/06/2014 6:50	28.24	90.4	6.12	1.2	SR10	26/06/2014 12:50	28.79	102.9	6.91	1.9	SR10	26/06/2014 18:50	28.78	119.6	7.97	2.6
SR10	26/06/2014 0:55	28.30	93.3	6.28	2.2	SR10	26/06/2014 6:55	28.22	88.8	6.01	1.7	SR10	26/06/2014 12:55	28.80	103.9	6.95	3.1	SR10	26/06/2014 18:55	28.72	115.0	7.67	2.1
SR10	26/06/2014 1:00	28.37	92.2	6.21	2.0	SR10	26/06/2014 7:00	28.16	84.7	5.74	2.0	SR10	26/06/2014 13:00	28.68	103.9	6.97	1.9	SR10	26/06/2014 19:00	28.83	112.6	7.50	2.2
SR10	26/06/2014 1:05	28.32	92.6	6.24	2.0	SR10	26/06/2014 7:05	28.16	84.6	5.73	1.5	SR10	26/06/2014 13:05	28.55	101.0	6.80	1.8	SR10	26/06/2014 19:05	28.79	116.6	7.77	2.2
SR10	26/06/2014 1:10	28.28	91.0	6.12	2.1	SR10	26/06/2014 7:10	28.17	84.8	5.74	1.8	SR10	26/06/2014 13:10	28.63	103.4	6.96	1.8	SR10	26/06/2014 19:10	28.75	116.0	7.73	2.1
SR10	26/06/2014 1:15	28.29	93.3	6.27	1.8	SR10	26/06/2014 7:15	28.15	82.2	5.57	1.9	SR10	26/06/2014 13:15	28.48	99.0	6.66	2.2	SR10	26/06/2014 19:15	28.74	115.5	7.70	2.5
SR10	26/06/2014 1:20	28.25	88.6	5.96	1.8	SR10	26/06/2014 7:20	28.17	85.4	5.78	1.7	SR10	26/06/2014 13:20	28.81	103.8	6.96	1.8	SR10	26/06/2014 19:20	28.75	115.3	7.69	2.5
SR10	26/06/2014 1:25	28.26	90.6	6.10	1.8	SR10	26/06/2014 7:25	28.17	84.3	5.70	3.1	SR10	26/06/2014 13:25	28.48	96.5	6.47	2.1	SR10	26/06/2014 19:25	28.84	106.6	7.11	2.4
SR10	26/06/2014 1:30	28.21	85.6	5.77	2.0	SR10	26/06/2014 7:30	28.17	81.2	5.50	1.6	SR10	26/06/2014 13:30	28.52	94.8	6.35	2.0	SR10	26/06/2014 19:30	28.80	110.2	7.35	2.1
SR10	26/06/2014 1:35	28.22	87.4	5.89	2.2	SR10	26/06/2014 7:35	28.18	80.6	5.45	1.8	SR10	26/06/2014 13:35	28.38	95.8	6.44	2.0	SR10	26/06/2014 19:35	28.83	105.3	7.02	2.3
SR10	26/06/2014 1:40	28.24	86.9	5.87	1.9	SR10	26/06/2014 7:40	28.16	81.0	5.48	1.7	SR10	26/06/2014 13:40	28.37	95.2	6.40	2.1	SR10	26/06/2014 19:40	28.79	111.2	7.42	2.6
SR10	26/06/2014 1:45	28.24	81.6	5.50	2.0	SR10	26/06/2014 7:45	28.18	78.1	5.28	1.5	SR10	26/06/2014 13:45	28.41	95.3	6.41	2.0	SR10	26/06/2014 19:45	28.78	106.8	7.13	2.2
SR10	26/06/2014 1:50	28.29	83.4	5.63	1.6	SR10	26/06/2014 7:50	28.18	77.3	5.22	1.7	SR10	26/06/2014 13:50	28.46	99.1	6.66	2.0	SR10	26/06/2014 19:50	28.87	111.5	7.45	2.2
SR10	26/06/2014 1:55	28.24	87.6	5.91	1.9	SR10	26/06/2014 7:55	28.20	78.0	5.27	1.5	SR10	26/06/2014 13:55	28.72	104.4	6.99	1.8	SR10	26/06/2014 19:55	28.81	112.7	7.51	2.7
SR10	26/06/2014 2:00	28.20	85.7	5.78	1.6	SR10	26/06/2014 8:00	28.20	78.3	5.29	1.8	SR10	26/06/2014 14:00	28.78	106.3	7.11	1.7	SR10	26/06/2014 20:00	28.93	130.6	8.70	1.9
SR10	26/06/2014 2:05	28.19	84.3	5.68	1.8	SR10	26/06/2014 8:05	28.21	77.7	5.25	1.4	SR10	26/06/2014 14:05	28.77	104.1	6.97	1.8	SR10	26/06/2014 20:05	28.95	137.8	9.17	2.2
SR10	26/06/2014 2:10	28.13	80.5	5.43	1.7	SR10	26/06/2014 8:10	28.20	75.4	5.09	1.3	SR10	26/06/2014 14:10	28.82	106.7	7.13	1.8	SR10	26/06/2014 20:10	28.96	133.5	8.89	2.2
SR10	26/06/2014 2:15	28.13	79.8	5.38	1.8	SR10	26/06/2014 8:15	28.19	76.4	5.15	1.6	SR10	26/06/2014 14:15	28.83	106.5	7.12	1.9	SR10	26/06/2014 20:15	28.98	139.7	9.30	2.0
SR10	26/06/2014 2:20	28.12	78.7	5.30	1.6	SR10	26/06/2014 8:20	28.20	75.6	5.10	1.4	SR10	26/06/2014 14:20	28.45	90.5	6.06	2.2	SR10	26/06/2014 20:20	28.93	132.6	8.83	2.2
SR10	26/06/2014 2:25	28.12	77.0	5.19	1.7	SR10	26/06/2014 8:25	28.19	75.7	5.11	1.8	SR10	26/06/2014 14:25	28.85	101.8	6.80	2.3	SR10	26/06/2014 20:25	28.95	133.9	8.92	2.2
SR10	26/06/2014 2:30	28.15	74.2	5.00	2.1	SR10	26/06/2014 8:30	28.19	73.3	4.95	1.8	SR10	26/06/2014 14:30	28.46	90.5	6.06	2.1	SR10	26/06/2014 20:30	29.00	139.7	9.30	2.2
SR10	26/06/2014 2:35	28.11	76.5	5.15	1.8	SR10	26/06/2014 8:35	28.21	82.1	5.54	1.4	SR10	26/06/2014 14:35	28.47	91.0	6.10	2.1	SR10	26/06/2014 20:35	29.03	139.6	9.30	2.0
SR10	26/06/2014 2:40	28.11	75.8	5.10	2.1	SR10	26/06/2014 8:40	28.16	75.7	5.10	1.7	SR10	26/06/2014 14:40	28.45	92.3	6.19	2.2	SR10	26/06/2014 20:40	28.98	134.1	8.93	1.9
SR10	26/06/2014 2:45	28.16	71.8	4.82	2.0	SR10	26/06/2014 8:45	28.19	80.0	5.40	1.7	SR10	26/06/2014 14:45	28.39	93.2	6.25	2.1	SR10	26/06/2014 20:45	28.98	129.8	8.65	2.5
SR10	26/06/2014 2:50	28.17	71.5	4.80	2.4	SR10	26/06/2014 8:50	28.19	79.0	5.33	1.5	SR10	26/06/2014 14:50	28.46	94.3	6.33	2.1	SR10	26/06/2014 20:50	28.98	124.8	8.32	2.2
SR10	26/06/2014 2:55	28.23	74.2	4.98	2.6	SR10	26/06/2014 8:55	28.20	74.9	5.05	1.5	SR10	26/06/2014 14:55	28.39	92.1	6.18	2.4	SR10	26/06/2014 20:55	28.92	122.3	8.16	2.2
SR10	26/06/2014 3:00	28.33	77.0	5.18	1.9	SR10	26/06/2014 9:00	28.24	70.3	4.75	1.2	SR10	26/06/2014 15:00	28.33	88.0	5.90	2.3	SR10	26/06/2014 21:00	28.87	122.0	8.13	2.3
SR10	26/06/2014 3:05	28.45	92.5	6.23	2.0	SR10	26/06/2014 9:05	28.20	82.1	5.54	1.6	SR10	26/06/2014 15:05	28.32	88.6	5.94	2.5	SR10	26/06/2014 21:05	28.89	122.4	8.16	2.1
SR10	26/06/2014 3:10	28.39	97.1	6.54	1.8	SR10	26/06/2014 9:10	28.20	84.3	5.69	2.0	SR10	26/06/2014 15:10	28.36	89.2	5.97	2.2	SR10	26/06/2014 21:10	28.86	119.5	7.96	2.3
SR10	26/06/2014 3:15	28.37	96.5	6.50	1.6	SR10	26/06/2014 9:15	28.18	87.1	5.87	1.6	SR10	26/06/2014 15:15	28.34	90.1	6.04	2.1	SR10	26/06/2014 21:15	28.87	117.8	7.86	2.1
SR10	26/06/2014 3:20	28.34	92.6	6.23	1.8	SR10	26/06/2014 9:20	28.22	87.5	5.90	1.4	SR10	26/06/2014 15:20	28.34	90.3	6.05	2.3	SR10	26/06/2014 21:20	28.89	117.2	7.81	2.1
SR10	26/06/2014 3:25	28.32	92.2	6.21	1.8	SR10	26/06/2014 9:25	28.20	91.8	6.19	1.7	SR10	26/06/2014 15:25	28.33	89.6	6.01	2.4	SR10	26/06/2014 21:25	28.83	113.5	7.57	1.9
SR10	26/06/2014 3:30	28.28	88.6	5.96	2.0	SR10	26/06/2014 9:30	28.21	89.8	6.06	1.7	SR10	26/06/2014 15:30	28.34	87.8	5.88	2.0	SR10	26/06/2014 21:30	28.85	113.4	7.57	2.0
SR10	26/06/2014 3:35	28.28	84.7	5.69	2.0	SR10	26/06/2014 9:35	28.17	85.7	5.78	1.8	SR10	26/06/2014 15:35	28.33	88.0	5.90	2.4	SR10	26/06/2014 21:35	28.75	110.0	7.34	2.4
SR10	26/06/2014 3:40	28.31	91.1	6.13	2.0	SR10	26/06/2014 9:40	28.26	87.9	5.93	1.6	SR10	26/06/2014 15:40	28.30	86.4	5.79	2.4	SR10	26/06/2014 21:40	28.75	107.2	7.16	2.2
SR10	26/06/2014 3:45	28.27	88.8	5.97	2.1	SR10	26/06/2014 9:45	28.31	90.4	6.10	1.5	SR10	26/06/2014 15:45	28.38	83.6	5.59	2.5	SR10	26/06/2014 21:45	28.72	108.9	7.27	2.6
SR10	26/06/2014 3:50	28.27	86.7	5.83	1.9	SR10	26/06/2014 9:50	28.35	91.8	6.19	1.5	SR10	26/06/2014 15:50	28.40	87.5	5.86	2.3	SR10	26/06/2014 21:50	28.65	100.6	6.72	2.5
SR10	26/06/2014 3:55	28.28	88.8	5.97	2.0	SR10	26/06/2014 9:55	28.32	90.1	6.07	1.6	SR10	26/06/2014 15:55	28.47	86.6	5.80	2.2	SR10	26/06/2014 21:55	28.70	102.3	6.83	2.4
SR10	26/06/2014 4:00	28.29	90.6	6.10	2.2	SR10	26/06/2014 10:00	28.34	92.5	6.24	1.7	SR10	26/06/2014 16:00	28.47	100.6	6.74	3.0	SR10	26/06/2014 22:00	28.55	97.6	6.52	2.7
SR10	26/06/2014 4:05	28.29	92.0	6.19	2.0	SR10	26/06/2014 10:05	28.32	94.4	6.36	1.7	SR10	26/06/2014 16:05	28.57	104.2	6.98	2.6	SR10	26/06/2014 22:05	28.38	86.1	5.76	2.8
SR10	26/06/2014 4:10	28.28	91.6	6.16	1.8	SR10	26/06/2014 10:10	28.34	98.7	6.65	1.7	SR10	26/06/2014 16:10	29.18	132.8	8.81	2.5	SR10	26/06/2014 22:10	28.47	90.4	6.04	2.5
SR10	26/06/2014 4:15	28.26	90.2	6.07	2.0	SR10	26/06/2014 10:15	28.42	105.3	7.10	1.6	SR10	26/06/2014 16:15	28.96	128.0	8.52	2.8	SR10	26/06/2014 22:15	28.31	83.9	5.61	2.4
SR10	26/06/2014 4:20	28.26	92.1	6.20	1.7	SR10	26/06/2014 10:20	28.78	109.8	7.37	1.4	SR10	26/06/2014 16:20	28.79	119.8	7.99	2.6	SR10	26/06/2014 22:20	28.25	81.9	5.48	2.4
SR10	26/06/2014 4:25	28.27	91.4	6.16	1.4	SR10	26/06/2014 10:25	28.97	109.1	7.31	1.5	SR10	26/06/2014 16:25	28.64	113.4	7.57	2.5	SR10	26/06/2014 22:25	28.28	82.0	5.48	2.7
SR10	26/06/2014 4:30	28.28	91.8	6.19	1.6	SR10	26/06/2014 10:30	28.66	102.6	6.91	1.9	SR10	26/06/2014 16:30	28.64	117.2	7.82	2.6	SR10	26/06/2014 22:30	28.43	82.4	5.50	2.4
SR10	26/06/2014 4:35	28.28	90.6	6.10	1.6	SR10	26/06/2014 10:35	28.90	103.3	6.93	1.8	SR10	26/06/2014 16:35	28.55	114.2	7.62	2.5	SR10	26/06/2014 22:35	28.28	84.0	5.62	2.7
SR10	26/06/2014 4:40	28.28	88.3	5.94	1.6	SR10	26/06/2014 10:40	28.63	99.9	6.73	2.0	SR10	26/06/2014 16:40	28.65	123.5	8.24	2.4	SR10	26/06/2014 22:40	28.22	82.6	5.52	2.7
SR10	26/06/2014 4:45	28.28	87.9	5.91	1.8	SR10	26/06/2014 10:45	28.60	101.0	6.81	2.0	SR10	26/06/2014 16:45	28.85	144.0	9.59	2.3	SR10	26/06/2014 22:45	28.22	81.9	5.47	2.9
SR10	26/06/2014 4:50	28.29	89.4	6.02	1.5	SR10	26/06/2014 10:50	28.53	100.9	6.80	2.2	SR10	26/06/2014 16:50	28.54	112.0	7.47	2.4	SR10	26/06/2014 22:50	28.37	84.0	5.62	2.6
SR10	26/06/2014 4:55	28.28	86.4	5.82	1.7	SR10	26/06/2014 10:55	28.50	101.5	6.84	2.0	SR10	26/06/2014 16:55	28.48	105.7	7.06	2.9	SR10	26/06/2014 22:55	28.16	77.7	5.19	2.9
SR10	26/06/2014 5:00	28.27	81.4	5.48	1.9	SR10	26/06/2014 11:00	28.47	97.8	6.59	2.0	SR10	26/06/2014 17:00	28.69	107.8	7.18	3.4	SR10	26/06/2014 23:00	28.13	74.9	5.00	3.0
SR10	26/06/2014 5:05	28.27	79.3	5.34	2.1	SR10	26/06/2014 11:05	28.43	96.0	6.47	2.1	SR10	26/06/2014 17:05	28.51	104.9	7.00	3.1	SR10	26/06/2014 23:05	28.18	76.0	5.08	2.9
SR10	26/06/2014 5:10	28.28	82.1	5.53	1.3	SR10	26/06/2014 11:10	28.54	92.1	6.20	2.3	SR10	26/06/2014 17:10	28.49	101.2	6.75	2.6	SR10	26/06/2014 23:10	28.25	77.5	5.18	2.7
SR10	26/06/2014 5:15	28.28	84.4	5.69	1.6	SR10	26/06/2014 11:15	28.45	92.3	6.21	1.9	SR10	26/06/2014 17:15	28.71	114.3	7.61	2.6	SR10	26/06/2014 23:15	28.25	77.4	5.17	2.5
SR10	26/06/2014 5:20	28.27	81.4	5.49	1.3	SR10	26/06/2014 11:20	28.42	94.5	6.37	1.9	SR10	26/06/2014 17:20	28.46	101.7	6.79	2.6	SR10	26/06/2014 23:20	28.53	83.7	5.60	2.3
SR10	26/06/2014 5:25	28.27	77.0	5.19	1.7	SR10	26/06/2014 11:25	28.39	89.3	6.01	2.0	SR10	26/06/2014 17:25	28.44	100.3	6.70	3.0	SR10	26/06/2014 23:25	28.47	93.4	6.24	2.3
SR10	26/06/2014 5:30	28.26	81.4	5.50	1.4	SR10	26/06/2014 11:30	28.33	88.9	5.99	2.0	SR10	26/06/2014 17:30	28.50	99.9	6.66	2.7	SR10	26/06/2014 23:30	28.48	81.5	5.45	2.4
SR10	26/06/2014 5:35	28.26	82.7	5.58	1.1	SR10	26/06/2014 11:35	28.33	90.4	6.09	1.8	SR10	26/06/2014 17:35	28.54	104.0	6.94	2.6	SR10	26/06/2014 23:35	28.36	81.5	5.44	2.3
SR10	26/06/2014 5:40	28.26	78.9	5.32	1.3	SR10	26/06/2014 11:40	28.35	91.2	6.14	1.9	SR10	26/06/2014 17:40	28.51	106.8	7.13	3.0	SR10	26/06/2014 23:40	28.06	67.7	4.52	3.3
SR10	26/06/2014 5:45	28.28	80.6	5.43	1.6	SR10	26/06/2014 11:45	28.34	91.3	6.15	1.7	SR10	26/06/2014 17:45	28.51	104.8	7.00	2.6	SR10	26/06/2014 23:45	28.35	73.8	4.94	8.7
SR10	26/06/2014 5:50	28.25	80.9	5.46	1.2	SR10	26/06/2014 11:50	28.35	92.0	6.19	1.8	SR10	26/06/2014 17:50	28.49	102.4	6.85	2.3	SR10	26/06/2014 23:50	28.73	107.5	7.17	2.5
SR10	26/06/2014 5:55	28.25	83.1	5.61	1.1	SR10	26/06/2014 11:55	28.61	99.1	6.65	1.8	SR10	26/06/2014 17:55	28.54	105.1	7.02	2.8	SR10	26/06/2014 23:55	28.81	110.5	7.37	2.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	26/06/2014 0:00	28.56	106.0	7.28	2.9	SR11	26/06/2014 6:00	28.43	98.8	6.79	3.1	SR11	26/06/2014 12:00	28.60	132.0	9.05	2.6	SR11	26/06/2014 18:00	28.57	144.1	9.85	2.8
SR11	26/06/2014 0:05	28.66	115.9	7.95	3.0	SR11	26/06/2014 6:05	28.49	96.3	6.62	2.7	SR11	26/06/2014 12:05	28.42	127.9	8.79	2.6	SR11	26/06/2014 18:05	28.53	130.9	8.97	3.1
SR11	26/06/2014 0:10	28.67	116.6	7.99	3.1	SR11	26/06/2014 6:10	28.51	90.5	6.21	2.9	SR11	26/06/2014 12:10	28.60	136.1	9.33	2.4	SR11	26/06/2014 18:10	28.62	138.8	9.49	3.1
SR11	26/06/2014 0:15	28.66	127.5	8.74	3.2	SR11	26/06/2014 6:15	28.56	98.0	6.73	9.8	SR11	26/06/2014 12:15	28.39	121.0	8.32	2.4	SR11	26/06/2014 18:15	28.49	127.2	8.72	3.5
SR11	26/06/2014 0:20	28.49	129.2	8.88	2.7	SR11	26/06/2014 6:20	28.47	88.3	6.07	2.8	SR11	26/06/2014 12:20	28.51	133.2	9.15	2.6	SR11	26/06/2014 18:20	28.49	129.8	8.89	4.1
SR11	26/06/2014 0:25	28.71	138.7	9.50	2.7	SR11	26/06/2014 6:25	28.48	82.5	5.68	4.2	SR11	26/06/2014 12:25	28.57	136.8	9.39	2.6	SR11	26/06/2014 18:25	28.39	114.8	7.88	2.9
SR11	26/06/2014 0:30	28.60	126.4	8.69	2.3	SR11	26/06/2014 6:30	28.44	85.0	5.85	5.7	SR11	26/06/2014 12:30	28.66	138.8	9.52	2.7	SR11	26/06/2014 18:30	28.52	136.0	9.31	3.0
SR11	26/06/2014 0:35	28.54	127.5	8.78	3.0	SR11	26/06/2014 6:35	28.40	89.3	6.14	9.2	SR11	26/06/2014 12:35	28.69	140.2	9.61	2.7	SR11	26/06/2014 18:35	28.48	125.6	8.60	3.0
SR11	26/06/2014 0:40	28.50	117.1	8.07	2.2	SR11	26/06/2014 6:40	28.42	89.1	6.13	3.1	SR11	26/06/2014 12:40	28.77	144.9	9.92	2.7	SR11	26/06/2014 18:40	28.57	138.8	9.49	4.0
SR11	26/06/2014 0:45	28.51	116.3	8.01	2.0	SR11	26/06/2014 6:45	28.33	85.1	5.86	8.2	SR11	26/06/2014 12:45	28.71	140.0	9.59	2.8	SR11	26/06/2014 18:45	28.62	143.0	9.77	3.3
SR11	26/06/2014 0:50	28.58	113.7	7.82	2.6	SR11	26/06/2014 6:50	28.39	80.3	5.52	13.4	SR11	26/06/2014 12:50	28.46	123.5	8.49	2.8	SR11	26/06/2014 18:50	28.56	132.8	9.09	3.4
SR11	26/06/2014 0:55	28.66	138.0	9.49	4.0	SR11	26/06/2014 6:55	28.38	91.2	6.27	5.6	SR11	26/06/2014 12:55	28.49	127.0	8.73	2.9	SR11	26/06/2014 18:55	28.49	123.2	8.44	4.9
SR11	26/06/2014 1:00	28.62	138.1	9.50	3.9	SR11	26/06/2014 7:00	28.42	93.8	6.45	2.7	SR11	26/06/2014 13:00	28.62	135.2	9.27	2.8	SR11	26/06/2014 19:00	28.49	123.3	8.45	3.0
SR11	26/06/2014 1:05	28.65	137.1	9.43	3.0	SR11	26/06/2014 7:05	28.39	76.6	5.27	2.5	SR11	26/06/2014 13:05	28.87	141.5	9.66	2.6	SR11	26/06/2014 19:05	28.57	121.1	8.29	3.3
SR11	26/06/2014 1:10	28.70	130.1	8.95	2.7	SR11	26/06/2014 7:10	28.39	92.8	6.38	2.8	SR11	26/06/2014 13:10	29.09	138.0	9.39	2.5	SR11	26/06/2014 19:10	28.66	122.6	8.37	3.9
SR11	26/06/2014 1:15	28.67	125.5	8.63	2.7	SR11	26/06/2014 7:15	28.32	82.9	5.70	2.7	SR11	26/06/2014 13:15	29.22	127.9	8.69	2.6	SR11	26/06/2014 19:15	28.50	123.3	8.44	2.9
SR11	26/06/2014 1:20	28.69	137.2	9.44	2.5	SR11	26/06/2014 7:20	28.36	92.7	6.37	2.8	SR11	26/06/2014 13:20	29.17	128.4	8.73	2.6	SR11	26/06/2014 19:20	28.90	130.2	8.86	3.2
SR11	26/06/2014 1:25	28.61	116.1	8.01	2.8	SR11	26/06/2014 7:25	28.33	87.2	6.00	2.5	SR11	26/06/2014 13:25	29.31	134.0	9.09	2.5	SR11	26/06/2014 19:25	28.65	113.4	7.74	3.1
SR11	26/06/2014 1:30	28.62	121.2	8.35	3.0	SR11	26/06/2014 7:30	28.34	91.4	6.29	2.8	SR11	26/06/2014 13:30	29.22	130.0	8.83	2.5	SR11	26/06/2014 19:30	28.72	114.3	7.78	3.9
SR11	26/06/2014 1:35	28.68	131.5	9.06	2.8	SR11	26/06/2014 7:35	28.29	86.7	5.96	2.9	SR11	26/06/2014 13:35	29.44	128.9	8.72	2.4	SR11	26/06/2014 19:35	28.82	115.3	7.86	2.9
SR11	26/06/2014 1:40	28.67	125.1	8.61	2.4	SR11	26/06/2014 7:40	28.26	75.7	5.21	2.9	SR11	26/06/2014 13:40	29.43	138.6	9.38	2.5	SR11	26/06/2014 19:40	28.83	131.3	8.94	3.2
SR11	26/06/2014 1:45	28.71	138.7	9.54	2.3	SR11	26/06/2014 7:45	28.27	77.8	5.35	2.6	SR11	26/06/2014 13:45	29.06	130.9	8.91	2.5	SR11	26/06/2014 19:45	28.78	131.3	8.95	3.3
SR11	26/06/2014 1:50	28.61	136.9	9.44	2.4	SR11	26/06/2014 7:50	28.28	77.6	5.34	3.2	SR11	26/06/2014 13:50	29.07	118.2	8.05	2.8	SR11	26/06/2014 19:50	28.66	131.0	8.94	3.8
SR11	26/06/2014 1:55	28.74	138.5	9.53	2.4	SR11	26/06/2014 7:55	28.29	79.8	5.48	3.3	SR11	26/06/2014 13:55	29.18	134.4	9.13	2.6	SR11	26/06/2014 19:55	28.60	131.0	8.96	3.3
SR11	26/06/2014 2:00	28.76	127.4	8.76	3.6	SR11	26/06/2014 8:00	28.28	78.1	5.36	3.2	SR11	26/06/2014 14:00	29.23	135.9	9.22	2.6	SR11	26/06/2014 20:00	28.63	135.4	9.25	3.8
SR11	26/06/2014 2:05	28.72	113.8	7.82	3.0	SR11	26/06/2014 8:05	28.27	79.5	5.46	2.7	SR11	26/06/2014 14:05	28.98	134.0	9.13	2.8	SR11	26/06/2014 20:05	28.64	129.9	8.87	4.6
SR11	26/06/2014 2:10	28.75	129.9	8.92	3.9	SR11	26/06/2014 8:10	28.22	77.6	5.33	2.7	SR11	26/06/2014 14:10	28.90	134.4	9.17	3.0	SR11	26/06/2014 20:10	28.64	131.0	8.94	3.9
SR11	26/06/2014 2:15	28.66	126.0	8.66	4.8	SR11	26/06/2014 8:15	28.24	81.1	5.57	3.0	SR11	26/06/2014 14:15	28.83	134.4	9.18	2.8	SR11	26/06/2014 20:15	28.67	132.4	9.04	4.1
SR11	26/06/2014 2:20	28.70	128.9	8.85	3.4	SR11	26/06/2014 8:20	28.25	82.0	5.64	3.1	SR11	26/06/2014 14:20	28.80	135.7	9.27	5.4	SR11	26/06/2014 20:20	28.68	125.6	8.57	5.4
SR11	26/06/2014 2:25	28.70	129.7	8.91	3.3	SR11	26/06/2014 8:25	28.26	86.4	5.94	2.7	SR11	26/06/2014 14:25	28.87	137.4	9.37	5.9	SR11	26/06/2014 20:25	28.70	125.7	8.57	3.3
SR11	26/06/2014 2:30	28.72	133.4	9.16	2.7	SR11	26/06/2014 8:30	28.25	88.0	6.05	2.8	SR11	26/06/2014 14:30	28.81	127.5	8.70	4.2	SR11	26/06/2014 20:30	28.69	114.4	7.81	3.4
SR11	26/06/2014 2:35	28.58	123.5	8.50	3.6	SR11	26/06/2014 8:35	28.30	90.8	6.24	2.5	SR11	26/06/2014 14:35	28.80	137.1	9.36	5.3	SR11	26/06/2014 20:35	28.69	115.1	7.85	6.5
SR11	26/06/2014 2:40	28.49	117.3	8.08	2.9	SR11	26/06/2014 8:40	28.27	90.9	6.25	2.6	SR11	26/06/2014 14:40	28.91	142.2	9.69	4.0	SR11	26/06/2014 20:40	28.73	118.3	8.07	6.6
SR11	26/06/2014 2:45	28.52	124.4	8.57	3.5	SR11	26/06/2014 8:45	28.47	109.7	7.51	2.6	SR11	26/06/2014 14:45	29.03	131.5	8.95	3.3	SR11	26/06/2014 20:45	28.74	123.9	8.45	3.7
SR11	26/06/2014 2:50	28.41	111.2	7.67	2.9	SR11	26/06/2014 8:50	28.45	107.5	7.37	2.7	SR11	26/06/2014 14:50	29.16	159.0	10.80	2.6	SR11	26/06/2014 20:50	28.83	134.3	9.14	3.0
SR11	26/06/2014 2:55	28.37	108.6	7.50	2.5	SR11	26/06/2014 8:55	28.46	108.9	7.46	2.7	SR11	26/06/2014 14:55	29.17	154.9	10.51	2.9	SR11	26/06/2014 20:55	29.14	157.6	10.69	4.5
SR11	26/06/2014 3:00	28.35	106.1	7.34	3.1	SR11	26/06/2014 9:00	28.36	99.8	6.85	2.4	SR11	26/06/2014 15:00	29.18	137.2	9.31	3.0	SR11	26/06/2014 21:00	29.07	143.7	9.76	3.6
SR11	26/06/2014 3:05	28.36	106.2	7.33	2.4	SR11	26/06/2014 9:05	28.46	111.1	7.62	2.8	SR11	26/06/2014 15:05	29.11	128.4	8.72	3.2	SR11	26/06/2014 21:05	28.99	136.7	9.30	3.8
SR11	26/06/2014 3:10	28.38	107.4	7.42	2.6	SR11	26/06/2014 9:10	28.48	112.4	7.71	2.3	SR11	26/06/2014 15:10	29.03	134.9	9.18	3.0	SR11	26/06/2014 21:10	29.01	154.1	10.49	4.5
SR11	26/06/2014 3:15	28.37	106.0	7.32	2.7	SR11	26/06/2014 9:15	28.47	112.7	7.73	2.6	SR11	26/06/2014 15:15	29.01	131.6	8.95	3.1	SR11	26/06/2014 21:15	29.04	147.7	10.06	7.0
SR11	26/06/2014 3:20	28.40	102.9	7.09	2.4	SR11	26/06/2014 9:20	28.59	124.6	8.53	2.7	SR11	26/06/2014 15:20	28.88	152.6	10.41	2.9	SR11	26/06/2014 21:20	29.07	146.8	9.98	3.7
SR11	26/06/2014 3:25	28.40	98.1	6.77	5.4	SR11	26/06/2014 9:25	28.57	121.8	8.35	2.5	SR11	26/06/2014 15:25	28.80	150.4	10.27	3.3	SR11	26/06/2014 21:25	28.73	117.5	8.03	5.0
SR11	26/06/2014 3:30	28.44	98.5	6.80	2.3	SR11	26/06/2014 9:30	28.41	111.4	7.65	2.8	SR11	26/06/2014 15:30	29.15	141.6	9.62	2.6	SR11	26/06/2014 21:30	28.95	132.9	9.05	3.1
SR11	26/06/2014 3:35	28.43	99.9	6.90	3.2	SR11	26/06/2014 9:35	28.54	123.5	8.47	3.5	SR11	26/06/2014 15:35	28.92	147.9	10.08	2.8	SR11	26/06/2014 21:35	28.86	124.8	8.51	4.5
SR11	26/06/2014 3:40	28.44	100.2	6.92	2.9	SR11	26/06/2014 9:40	28.47	118.1	8.11	2.4	SR11	26/06/2014 15:40	28.95	154.9	10.55	3.3	SR11	26/06/2014 21:40	28.86	125.5	8.56	4.2
SR11	26/06/2014 3:45	28.42	103.1	7.11	2.8	SR11	26/06/2014 9:45	28.57	125.0	8.57	2.6	SR11	26/06/2014 15:45	28.86	140.2	9.57	2.7	SR11	26/06/2014 21:45	28.80	122.9	8.39	3.5
SR11	26/06/2014 3:50	28.50	114.3	7.89	1.9	SR11	26/06/2014 9:50	28.35	102.0	7.02	2.8	SR11	26/06/2014 15:50	28.99	131.9	8.97	2.8	SR11	26/06/2014 21:50	28.82	125.5	8.56	11.7
SR11	26/06/2014 3:55	28.47	99.1	6.84	2.1	SR11	26/06/2014 9:55	28.54	123.3	8.46	2.9	SR11	26/06/2014 15:55	28.95	146.2	9.95	2.8	SR11	26/06/2014 21:55	28.79	119.5	8.15	3.0
SR11	26/06/2014 4:00	28.47	107.9	7.45	2.2	SR11	26/06/2014 10:00	28.61	127.5	8.74	3.1	SR11	26/06/2014 16:00	28.99	149.4	10.17	2.6	SR11	26/06/2014 22:00	28.74	124.1	8.46	3.2
SR11	26/06/2014 4:05	28.47	107.5	7.42	2.7	SR11	26/06/2014 10:05	28.69	137.8	9.43	2.6	SR11	26/06/2014 16:05	28.99	144.9	9.87	3.0	SR11	26/06/2014 22:05	28.67	115.3	7.88	3.5
SR11	26/06/2014 4:10	28.43	88.4	6.11	2.4	SR11	26/06/2014 10:10	28.58	124.1	8.50	2.9	SR11	26/06/2014 16:10	28.94	138.3	9.42	2.7	SR11	26/06/2014 22:10	28.54	113.7	7.78	3.1
SR11	26/06/2014 4:15	28.43	87.7	6.04	2.5	SR11	26/06/2014 10:15	28.60	132.2	9.06	3.7	SR11	26/06/2014 16:15	28.96	134.9	9.18	2.5	SR11	26/06/2014 22:15	28.54	110.5	7.55	3.7
SR11	26/06/2014 4:20	28.47	106.5	7.35	2.3	SR11	26/06/2014 10:20	28.33	114.5	7.88	2.4	SR11	26/06/2014 16:20	28.77	143.3	9.78	2.8	SR11	26/06/2014 22:20	28.60	115.0	7.86	4.7
SR11	26/06/2014 4:25	28.54	115.4	7.95	2.4	SR11	26/06/2014 10:25	28.60	135.8	9.30	3.0	SR11	26/06/2014 16:25	28.88	126.8	8.64	2.7	SR11	26/06/2014 22:25	28.60	113.8	7.77	3.1
SR11	26/06/2014 4:30	28.46	102.9	7.10	2.4	SR11	26/06/2014 10:30	28.49	122.9	8.43	2.6	SR11	26/06/2014 16:30	28.87	133.5	9.10	2.7	SR11	26/06/2014 22:30	28.52	108.8	7.44	7.2
SR11	26/06/2014 4:35	28.43	89.3	6.17	2.1	SR11	26/06/2014 10:35	28.39	111.7	7.68	2.5	SR11	26/06/2014 16:35	28.88	130.2	8.88	2.7	SR11	26/06/2014 22:35	28.47	107.6	7.36	4.3
SR11	26/06/2014 4:40	28.48	99.2	6.84	2.3	SR11	26/06/2014 10:40	28.32	110.8	7.63	2.9	SR11	26/06/2014 16:40	28.86	128.1	8.73	3.0	SR11	26/06/2014 22:40	28.49	99.0	6.77	3.1
SR11	26/06/2014 4:45	28.52	106.8	7.36	2.4	SR11	26/06/2014 10:45	28.60	127.9	8.76	2.5	SR11	26/06/2014 16:45	28.84	129.0	8.80	2.6	SR11	26/06/2014 22:45	28.55	101.4	6.93	5.0
SR11	26/06/2014 4:50	28.49	95.0	6.55	3.3	SR11	26/06/2014 10:50	28.63	129.2	8.85	2.3	SR11	26/06/2014 16:50	28.85	128.8	8.78	3.3	SR11	26/06/2014 22:50	28.55	103.0	7.04	3.7
SR11	26/06/2014 4:55	28.49	90.1	6.21	2.2	SR11	26/06/2014 10:55	28.43	119.1	8.19	2.5	SR11	26/06/2014 16:55	28.92	142.5	9.71	3.0	SR11	26/06/2014 22:55	28.51	95.3	6.52	3.5
SR11	26/06/2014 5:00	28.47	92.2	6.36	2.9	SR11	26/06/2014 11:00	28.51	122.7	8.42	2.5	SR11	26/06/2014 17:00	28.91	150.5	10.25	2.8	SR11	26/06/2014 23:00	28.45	98.2	6.72	4.8
SR11	26/06/2014 5:05	28.49	91.3	6.29	2.6	SR11	26/06/2014 11:05	28.41	120.3	8.27	2.5	SR11	26/06/2014 17:05	28.85	153.6	10.47	3.0	SR11	26/06/2014 23:05	28.37	94.6	6.48	4.2
SR11	26/06/2014 5:10	28.48	82.3	5.67	3.0	SR11	26/06/2014 11:10	28.42	121.4	8.34	2.7	SR11	26/06/2014 17:10	28.85	161.1	10.99	3.9	SR11	26/06/2014 23:10	28.45	93.5	6.40	3.7
SR11	26/06/2014 5:15	28.53	96.6	6.66	2.4	SR11	26/06/2014 11:15	28.46	122.5	8.41	2.5	SR11	26/06/2014 17:15	28.81	144.5	9.86	3.4	SR11	26/06/2014 23:15	28.32	90.9	6.22	3.6
SR11	26/06/2014 5:20	28.56	100.3	6.90	3.3	SR11	26/06/2014 11:20	28.71	134.8	9.22	2.5	SR11	26/06/2014 17:20	28.76	140.1	9.56	3.1	SR11	26/06/2014 23:20	28.26	86.4	5.92	4.7
SR11	26/06/2014 5:25	28.46	89.4	6.17	6.4	SR11	26/06/2014 11:25	28.59	132.7	9.09	2.2	SR11	26/06/2014 17:25	28.82	129.5	8.83	2.6	SR11	26/06/2014 23:25	28.40	97.3	6.65	4.3
SR11	26/06/2014 5:30	28.49	93.7	6.45	3.5	SR11	26/06/2014 11:30	28.44	125.3	8.61	2.9	SR11	26/06/2014 17:30	28.74	128.1	8.74	2.8	SR11	26/06/2014 23:30	28.30	89.8	6.15	6.6
SR11	26/06/2014 5:35	28.41	74.4	5.13	3.3	SR11	26/06/2014 11:35	28.53	132.2	9.07	2.8	SR11	26/06/2014 17:35	28.76	136.8	9.34	2.7	SR11	26/06/2014 23:35	28.29	90.4	6.18	4.7
SR11	26/06/2014 5:40	28.50	88.1	6.06	10.5	SR11	26/06/2014 11:40	28.54	133.4	9.15	2.7	SR11	26/06/2014 17:40	28.96	154.5	10.51	3.0	SR11	26/06/2014 23:40	28.38	95.2	6.50	2.9
SR11	26/06/2014 5:45	28.43	79.8	5.49	11.2	SR11	26/06/2014 11:45	28.60	135.5	9.29	2.3	SR11	26/06/2014 17:45	28.81	142.8	9.74	3.3	SR11	26/06/2014 23:45	28.52	102.9	7.01	5.8
SR11	26/06/2014 5:50	28.45	91.8	6.31	3.9	SR11	26/06/2014 11:50	28.52	132.2	9.07	2.5	SR11	26/06/2014 17:50	28.84	146.2	9.94	3.0	SR11	26/06/2014 23:50	28.67	121.3	8.25	4.9
SR11	26/06/2014 5:55	28.52	103.6	7.12	3.2	SR11	26/06/2014 11:55	28.58	133.7	9.17	2.3	SR11	26/06/2014 17:55	28.64	138.4	9.45	3.1	SR11	26/06/2014 23:55	28.65	124.8	8.50	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	26/06/2014 0:01	28.24	64.3	4.45	2.5	SR12	26/06/2014 6:01	27.83	52.7	3.57	2.6	SR12	26/06/2014 12:01	28.00	56.6	3.83	6.1	SR12	26/06/2014 18:01	28.87	67.4	4.64	3.5
SR12	26/06/2014 0:06	28.22	66.5	4.62	2.3	SR12	26/06/2014 6:06	27.84	54.4	3.69	2.7	SR12	26/06/2014 12:06	28.41	61.9	4.20	3.7	SR12	26/06/2014 18:06	28.87	66.9	4.61	3.3
SR12	26/06/2014 0:11	28.23	65.1	4.52	2.2	SR12	26/06/2014 6:11	27.80	52.5	3.56	3.2	SR12	26/06/2014 12:11	28.21	58.5	3.96	4.5	SR12	26/06/2014 18:11	28.83	65.1	4.48	3.2
SR12	26/06/2014 0:16	28.22	62.5	4.31	2.3	SR12	26/06/2014 6:16	27.83	55.1	3.74	2.9	SR12	26/06/2014 12:16	28.24	57.1	3.87	4.5	SR12	26/06/2014 18:16	28.80	64.0	4.41	4.0
SR12	26/06/2014 0:21	28.23	63.8	4.41	2.6	SR12	26/06/2014 6:21	27.78	52.5	3.55	3.5	SR12	26/06/2014 12:21	28.02	53.1	3.59	5.5	SR12	26/06/2014 18:21	28.80	65.3	4.50	4.0
SR12	26/06/2014 0:26	28.15	60.8	4.18	3.5	SR12	26/06/2014 6:26	27.79	52.5	3.55	3.1	SR12	26/06/2014 12:26	28.32	61.0	4.13	5.0	SR12	26/06/2014 18:26	28.80	63.9	4.40	3.5
SR12	26/06/2014 0:31	28.19	65.9	4.57	2.6	SR12	26/06/2014 6:31	27.74	51.5	3.48	4.0	SR12	26/06/2014 12:31	28.30	60.2	4.07	5.7	SR12	26/06/2014 18:31	28.63	65.2	4.46	4.0
SR12	26/06/2014 0:36	28.14	67.2	4.68	2.7	SR12	26/06/2014 6:36	27.76	52.0	3.52	3.6	SR12	26/06/2014 12:36	28.29	59.8	4.05	5.9	SR12	26/06/2014 18:36	28.56	62.9	4.30	3.5
SR12	26/06/2014 0:41	28.17	62.6	4.32	2.8	SR12	26/06/2014 6:41	27.79	52.5	3.55	4.0	SR12	26/06/2014 12:41	28.19	58.6	3.96	8.4	SR12	26/06/2014 18:41	28.58	64.1	4.38	3.3
SR12	26/06/2014 0:46	28.20	65.6	4.55	2.6	SR12	26/06/2014 6:46	27.80	54.0	3.66	3.0	SR12	26/06/2014 12:46	28.24	59.7	4.04	8.3	SR12	26/06/2014 18:46	28.67	63.0	4.32	3.8
SR12	26/06/2014 0:51	28.18	61.9	4.27	2.3	SR12	26/06/2014 6:51	27.79	54.0	3.65	3.2	SR12	26/06/2014 12:51	28.27	60.9	4.12	8.3	SR12	26/06/2014 18:51	28.63	62.2	4.26	3.6
SR12	26/06/2014 0:56	28.19	62.9	4.36	2.4	SR12	26/06/2014 6:56	27.72	50.5	3.41	4.6	SR12	26/06/2014 12:56	28.24	61.1	4.14	8.3	SR12	26/06/2014 18:56	28.48	63.5	4.33	3.3
SR12	26/06/2014 1:01	28.17	61.7	4.26	2.5	SR12	26/06/2014 7:01	27.75	52.6	3.56	3.2	SR12	26/06/2014 13:01	28.27	62.8	4.26	6.5	SR12	26/06/2014 19:01	28.42	62.1	4.24	3.5
SR12	26/06/2014 1:06	28.16	61.2	4.22	2.2	SR12	26/06/2014 7:06	27.75	52.8	3.57	3.5	SR12	26/06/2014 13:06	28.28	63.3	4.29	6.2	SR12	26/06/2014 19:06	28.35	59.6	4.05	3.6
SR12	26/06/2014 1:11	28.16	62.9	4.35	2.5	SR12	26/06/2014 7:11	27.77	54.7	3.70	3.3	SR12	26/06/2014 13:11	28.27	63.2	4.29	7.0	SR12	26/06/2014 19:11	28.36	60.8	4.14	3.6
SR12	26/06/2014 1:16	28.14	61.4	4.24	2.4	SR12	26/06/2014 7:16	27.72	50.3	3.39	4.0	SR12	26/06/2014 13:16	28.27	62.5	4.24	6.3	SR12	26/06/2014 19:16	28.31	59.0	4.01	3.7
SR12	26/06/2014 1:21	28.12	64.5	4.48	2.6	SR12	26/06/2014 7:21	27.73	52.4	3.54	3.8	SR12	26/06/2014 13:21	28.25	62.5	4.25	6.1	SR12	26/06/2014 19:21	28.36	58.5	3.98	3.0
SR12	26/06/2014 1:26	28.12	61.7	4.27	2.5	SR12	26/06/2014 7:26	27.76	54.1	3.66	3.6	SR12	26/06/2014 13:26	28.27	62.8	4.27	6.1	SR12	26/06/2014 19:26	28.21	57.8	3.92	3.7
SR12	26/06/2014 1:31	28.12	61.7	4.26	3.0	SR12	26/06/2014 7:31	27.77	53.6	3.63	3.5	SR12	26/06/2014 13:31	28.27	63.0	4.28	6.3	SR12	26/06/2014 19:31	28.16	56.4	3.82	3.5
SR12	26/06/2014 1:36	28.10	60.9	4.20	2.5	SR12	26/06/2014 7:36	27.76	53.3	3.60	4.7	SR12	26/06/2014 13:36	28.27	62.8	4.27	5.6	SR12	26/06/2014 19:36	28.26	58.7	3.99	5.2
SR12	26/06/2014 1:41	28.10	61.2	4.22	2.7	SR12	26/06/2014 7:41	27.79	55.9	3.79	3.9	SR12	26/06/2014 13:41	28.27	63.0	4.29	6.0	SR12	26/06/2014 19:41	28.27	58.3	3.96	3.9
SR12	26/06/2014 1:46	28.11	61.6	4.26	2.4	SR12	26/06/2014 7:46	27.82	56.3	3.81	3.3	SR12	26/06/2014 13:46	28.27	63.1	4.29	5.9	SR12	26/06/2014 19:46	28.28	58.5	3.98	3.4
SR12	26/06/2014 1:51	28.10	61.5	4.24	2.8	SR12	26/06/2014 7:51	27.82	55.7	3.76	2.8	SR12	26/06/2014 13:51	28.29	63.3	4.31	5.9	SR12	26/06/2014 19:51	28.29	58.4	3.97	3.6
SR12	26/06/2014 1:56	28.01	58.6	4.02	3.0	SR12	26/06/2014 7:56	27.82	54.3	3.68	3.1	SR12	26/06/2014 13:56	28.31	63.8	4.34	5.8	SR12	26/06/2014 19:56	28.26	55.7	3.78	2.8
SR12	26/06/2014 2:01	28.10	62.9	4.36	2.5	SR12	26/06/2014 8:01	27.84	55.4	3.75	2.9	SR12	26/06/2014 14:01	28.35	64.6	4.41	5.8	SR12	26/06/2014 20:01	28.29	56.2	3.82	2.9
SR12	26/06/2014 2:06	28.08	61.5	4.23	2.8	SR12	26/06/2014 8:06	27.85	55.5	3.76	2.7	SR12	26/06/2014 14:06	28.38	64.9	4.43	6.3	SR12	26/06/2014 20:06	28.36	57.5	3.91	2.7
SR12	26/06/2014 2:11	28.09	61.5	4.25	3.2	SR12	26/06/2014 8:11	27.89	57.6	3.91	2.8	SR12	26/06/2014 14:11	28.39	64.8	4.42	5.9	SR12	26/06/2014 20:11	28.30	59.8	4.06	3.1
SR12	26/06/2014 2:16	28.07	61.0	4.22	2.7	SR12	26/06/2014 8:16	27.96	60.6	4.12	2.5	SR12	26/06/2014 14:16	28.40	64.7	4.42	6.1	SR12	26/06/2014 20:16	28.35	57.3	3.91	2.7
SR12	26/06/2014 2:21	28.06	64.4	4.46	2.6	SR12	26/06/2014 8:21	28.06	62.0	4.23	2.2	SR12	26/06/2014 14:21	28.42	65.3	4.46	11.5	SR12	26/06/2014 20:21	28.30	57.7	3.93	3.7
SR12	26/06/2014 2:26	28.03	63.1	4.37	2.6	SR12	26/06/2014 8:26	28.05	62.0	4.24	2.2	SR12	26/06/2014 14:26	28.44	65.6	4.48	5.8	SR12	26/06/2014 20:26	28.29	58.3	3.97	3.1
SR12	26/06/2014 2:31	28.03	63.7	4.41	2.6	SR12	26/06/2014 8:31	28.01	61.2	4.19	2.3	SR12	26/06/2014 14:31	28.46	65.6	4.48	10.7	SR12	26/06/2014 20:31	28.29	56.9	3.87	2.8
SR12	26/06/2014 2:36	28.02	63.3	4.37	2.8	SR12	26/06/2014 8:36	28.01	61.1	4.18	2.2	SR12	26/06/2014 14:36	28.46	65.4	4.47	6.0	SR12	26/06/2014 20:36	28.29	56.4	3.84	3.2
SR12	26/06/2014 2:41	28.00	60.6	4.18	2.5	SR12	26/06/2014 8:41	28.03	62.4	4.27	2.5	SR12	26/06/2014 14:41	28.46	65.4	4.47	6.1	SR12	26/06/2014 20:41	28.27	54.1	3.67	2.6
SR12	26/06/2014 2:46	28.01	64.2	4.45	2.5	SR12	26/06/2014 8:46	28.07	63.5	4.35	2.2	SR12	26/06/2014 14:46	28.49	66.1	4.52	6.2	SR12	26/06/2014 20:46	28.30	56.1	3.82	3.1
SR12	26/06/2014 2:51	28.00	60.5	4.17	2.4	SR12	26/06/2014 8:51	28.15	63.1	4.33	2.2	SR12	26/06/2014 14:51	28.51	66.0	4.52	6.2	SR12	26/06/2014 20:51	28.26	54.5	3.71	2.9
SR12	26/06/2014 2:56	28.01	61.7	4.26	2.5	SR12	26/06/2014 8:56	28.05	61.9	4.24	2.4	SR12	26/06/2014 14:56	28.50	65.7	4.50	6.6	SR12	26/06/2014 20:56	28.29	57.5	3.91	2.9
SR12	26/06/2014 3:01	28.02	61.0	4.21	2.9	SR12	26/06/2014 9:01	27.99	61.3	4.19	2.6	SR12	26/06/2014 15:01	28.49	64.8	4.44	7.0	SR12	26/06/2014 21:01	28.26	56.9	3.87	3.2
SR12	26/06/2014 3:06	28.01	62.0	4.30	2.2	SR12	26/06/2014 9:06	28.06	60.4	4.15	2.1	SR12	26/06/2014 15:06	28.50	65.7	4.50	7.0	SR12	26/06/2014 21:06	28.27	54.8	3.72	2.6
SR12	26/06/2014 3:11	28.02	60.3	4.17	2.2	SR12	26/06/2014 9:11	28.17	64.2	4.41	2.2	SR12	26/06/2014 15:11	28.52	65.7	4.50	6.2	SR12	26/06/2014 21:11	28.37	59.6	4.07	2.3
SR12	26/06/2014 3:16	28.00	61.4	4.26	2.2	SR12	26/06/2014 9:16	28.17	63.1	4.33	2.1	SR12	26/06/2014 15:16	28.54	66.5	4.56	6.5	SR12	26/06/2014 21:16	28.41	61.2	4.19	2.0
SR12	26/06/2014 3:21	28.01	58.9	4.06	2.3	SR12	26/06/2014 9:21	28.15	63.6	4.36	2.0	SR12	26/06/2014 15:21	28.56	66.8	4.58	5.8	SR12	26/06/2014 21:21	28.34	58.0	3.95	2.5
SR12	26/06/2014 3:26	28.01	58.5	4.03	2.3	SR12	26/06/2014 9:26	28.05	59.0	4.03	2.3	SR12	26/06/2014 15:26	28.57	67.0	4.60	5.9	SR12	26/06/2014 21:26	28.39	60.6	4.13	2.7
SR12	26/06/2014 3:31	28.02	59.3	4.08	2.4	SR12	26/06/2014 9:31	28.02	58.8	4.02	2.6	SR12	26/06/2014 15:31	28.58	67.1	4.60	5.7	SR12	26/06/2014 21:31	28.38	59.0	4.03	2.3
SR12	26/06/2014 3:36	28.02	59.9	4.13	2.2	SR12	26/06/2014 9:36	28.24	63.5	4.35	2.2	SR12	26/06/2014 15:36	28.60	67.2	4.61	5.9	SR12	26/06/2014 21:36	28.45	62.6	4.31	2.1
SR12	26/06/2014 3:41	28.01	60.6	4.19	2.0	SR12	26/06/2014 9:41	28.06	60.6	4.13	2.8	SR12	26/06/2014 15:41	28.62	67.5	4.63	6.4	SR12	26/06/2014 21:41	28.49	64.7	4.46	2.0
SR12	26/06/2014 3:46	28.01	57.8	3.98	2.2	SR12	26/06/2014 9:46	28.23	62.0	4.25	2.3	SR12	26/06/2014 15:46	28.63	67.7	4.65	5.8	SR12	26/06/2014 21:46	28.52	64.7	4.46	2.5
SR12	26/06/2014 3:51	28.01	59.9	4.14	2.2	SR12	26/06/2014 9:51	28.06	59.8	4.09	2.4	SR12	26/06/2014 15:51	28.63	68.4	4.69	5.5	SR12	26/06/2014 21:51	28.54	65.1	4.48	2.4
SR12	26/06/2014 3:56	28.02	60.0	4.13	2.3	SR12	26/06/2014 9:56	28.07	59.8	4.09	2.8	SR12	26/06/2014 15:56	28.65	68.0	4.67	5.7	SR12	26/06/2014 21:56	28.50	62.6	4.29	2.2
SR12	26/06/2014 4:01	28.02	59.1	4.07	1.9	SR12	26/06/2014 10:01	28.30	65.1	4.47	2.1	SR12	26/06/2014 16:01	28.68	68.2	4.69	6.2	SR12	26/06/2014 22:01	28.60	64.5	4.45	2.4
SR12	26/06/2014 4:06	28.01	57.6	3.96	2.1	SR12	26/06/2014 10:06	27.92	56.4	3.83	3.0	SR12	26/06/2014 16:06	28.70	69.2	4.76	5.2	SR12	26/06/2014 22:06	28.62	64.8	4.46	2.4
SR12	26/06/2014 4:11	28.00	56.3	3.87	2.0	SR12	26/06/2014 10:11	28.00	58.9	4.02	2.8	SR12	26/06/2014 16:11	28.72	69.3	4.77	4.8	SR12	26/06/2014 22:11	28.63	64.7	4.44	2.9
SR12	26/06/2014 4:16	28.00	57.7	3.97	2.2	SR12	26/06/2014 10:16	27.98	58.0	3.95	3.0	SR12	26/06/2014 16:16	28.73	69.0	4.74	5.5	SR12	26/06/2014 22:16	28.61	63.6	4.36	2.7
SR12	26/06/2014 4:21	28.00	57.9	3.99	1.9	SR12	26/06/2014 10:21	28.13	60.4	4.13	2.8	SR12	26/06/2014 16:21	28.73	69.4	4.77	5.5	SR12	26/06/2014 22:21	28.64	64.8	4.45	2.6
SR12	26/06/2014 4:26	28.01	56.7	3.91	1.9	SR12	26/06/2014 10:26	28.27	65.3	4.47	2.6	SR12	26/06/2014 16:26	28.74	68.3	4.70	5.5	SR12	26/06/2014 22:26	28.65	65.3	4.49	2.5
SR12	26/06/2014 4:31	28.00	56.2	3.87	1.8	SR12	26/06/2014 10:31	28.04	58.5	3.98	2.7	SR12	26/06/2014 16:31	28.79	71.1	4.90	5.0	SR12	26/06/2014 22:31	28.69	65.5	4.51	2.2
SR12	26/06/2014 4:36	28.00	58.5	4.03	2.1	SR12	26/06/2014 10:36	28.14	60.4	4.12	2.6	SR12	26/06/2014 16:36	28.77	69.0	4.75	5.1	SR12	26/06/2014 22:36	28.68	64.0	4.39	2.4
SR12	26/06/2014 4:41	28.00	59.8	4.12	1.9	SR12	26/06/2014 10:41	28.43	65.4	4.48	2.5	SR12	26/06/2014 16:41	28.78	69.7	4.80	4.7	SR12	26/06/2014 22:41	28.66	63.5	4.35	3.9
SR12	26/06/2014 4:46	27.99	54.8	3.77	2.1	SR12	26/06/2014 10:46	28.09	57.1	3.89	2.9	SR12	26/06/2014 16:46	28.80	69.7	4.80	4.5	SR12	26/06/2014 22:46	28.65	64.4	4.42	2.6
SR12	26/06/2014 4:51	27.93	52.4	3.58	2.0	SR12	26/06/2014 10:51	28.30	63.8	4.35	2.5	SR12	26/06/2014 16:51	28.79	69.7	4.80	4.4	SR12	26/06/2014 22:51	28.63	63.9	4.38	2.8
SR12	26/06/2014 4:56	27.95	52.6	3.60	2.1	SR12	26/06/2014 10:56	28.09	58.8	4.01	2.9	SR12	26/06/2014 16:56	28.83	70.5	4.86	4.1	SR12	26/06/2014 22:56	28.65	64.2	4.42	2.1
SR12	26/06/2014 5:01	27.94	53.3	3.65	2.6	SR12	26/06/2014 11:01	28.21	60.0	4.09	2.6	SR12	26/06/2014 17:01	28.84	71.3	4.91	4.2	SR12	26/06/2014 23:01	28.65	64.6	4.45	2.0
SR12	26/06/2014 5:06	27.90	51.4	3.51	3.4	SR12	26/06/2014 11:06	28.03	58.5	3.97	3.6	SR12	26/06/2014 17:06	28.85	72.0	4.96	4.1	SR12	26/06/2014 23:06	28.59	63.8	4.37	2.5
SR12	26/06/2014 5:11	27.89	55.6	3.79	2.6	SR12	26/06/2014 11:11	28.05	57.5	3.91	3.0	SR12	26/06/2014 17:11	28.85	71.1	4.90	3.9	SR12	26/06/2014 23:11	28.66	63.7	4.37	2.2
SR12	26/06/2014 5:16	27.89	56.6	3.85	2.6	SR12	26/06/2014 11:16	27.99	54.3	3.68	3.2	SR12	26/06/2014 17:16	28.86	71.2	4.91	3.9	SR12	26/06/2014 23:16	28.65	62.8	4.31	2.5
SR12	26/06/2014 5:21	27.86	55.3	3.76	2.9	SR12	26/06/2014 11:21	28.24	60.9	4.14	2.7	SR12	26/06/2014 17:21	28.85	70.0	4.82	3.7	SR12	26/06/2014 23:21	28.63	62.3	4.27	2.6
SR12	26/06/2014 5:26	27.90	53.2	3.63	2.3	SR12	26/06/2014 11:26	28.09	56.6	3.84	3.1	SR12	26/06/2014 17:26	28.85	69.3	4.77	3.8	SR12	26/06/2014 23:26	28.66	62.2	4.27	2.3
SR12	26/06/2014 5:31	27.86	54.4	3.69	4.0	SR12	26/06/2014 11:31	28.17	57.7	3.91	3.0	SR12	26/06/2014 17:31	28.85	69.5	4.79	4.3	SR12	26/06/2014 23:31	28.61	61.4	4.21	2.4
SR12	26/06/2014 5:36	27.85	52.7	3.58	2.2	SR12	26/06/2014 11:36	28.27	60.6	4.12	3.4	SR12	26/06/2014 17:36	28.93	74.4	5.13	3.9	SR12	26/06/2014 23:36	28.55	59.8	4.09	2.5
SR12	26/06/2014 5:41	27.85	52.6	3.57	2.6	SR12	26/06/2014 11:41	28.08	54.7	3.71	4.8	SR12	26/06/2014 17:41	28.90	71.5	4.93	3.7	SR12	26/06/2014 23:41	28.55	60.4	4.13	2.2
SR12	26/06/2014 5:46	27.87	52.3	3.56	2.2	SR12	26/06/2014 11:46	28.20	60.3	4.09	3.7	SR12	26/06/2014 17:46	28.86	67.3	4.64	3.7	SR12	26/06/2014 23:46	28.62	62.3	4.27	2.4
SR12	26/06/2014 5:51	27.84	52.9	3.59	2.5	SR12	26/06/2014 11:51	28.26	59.9	4.06	3.7	SR12	26/06/2014 17:51	28.83	64.9	4.48	4.1	SR12	26/06/2014 23:51	28.63	61.3	4.21	2.1
SR12	26/06/2014 5:56	27.82	53.7	3.64	2.9	SR12	26/06/2014 11:56	28.25	60.0	4.07	3.6	SR12	26/06/2014 17:56	28.87	67.2	4.63	3.7	SR12	26/06/2014 23:56	28.61	62.2	4.26	2.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	26/06/2014 0:00	28.00	59.2	4.03	1.8	SR13	26/06/2014 6:00	27.83	54.4	3.69	3.9	SR13	26/06/2014 12:00	28.23	62.0	4.18	3.4	SR13	26/06/2014 18:00	28.49	66.9	4.54	3.2
SR13	26/06/2014 0:05	27.99	60.1	4.09	5.9	SR13	26/06/2014 6:05	27.83	56.3	3.82	3.4	SR13	26/06/2014 12:05	28.26	61.8	4.17	3.2	SR13	26/06/2014 18:05	28.51	66.4	4.51	2.8
SR13	26/06/2014 0:10	27.98	59.9	4.08	11.3	SR13	26/06/2014 6:10	27.84	56.2	3.82	3.4	SR13	26/06/2014 12:10	28.25	61.8	4.16	3.8	SR13	26/06/2014 18:10	28.50	64.8	4.40	2.7
SR13	26/06/2014 0:15	27.98	58.0	3.95	4.7	SR13	26/06/2014 6:15	27.83	55.4	3.76	3.6	SR13	26/06/2014 12:15	28.20	60.6	4.09	3.4	SR13	26/06/2014 18:15	28.50	65.3	4.43	3.2
SR13	26/06/2014 0:20	27.99	59.1	4.03	4.1	SR13	26/06/2014 6:20	27.83	55.2	3.74	3.2	SR13	26/06/2014 12:20	28.19	60.1	4.05	3.2	SR13	26/06/2014 18:20	28.49	65.4	4.44	3.2
SR13	26/06/2014 0:25	28.00	60.0	4.09	3.0	SR13	26/06/2014 6:25	27.83	55.4	3.76	3.3	SR13	26/06/2014 12:25	28.21	59.6	4.02	2.5	SR13	26/06/2014 18:25	28.49	64.3	4.36	3.4
SR13	26/06/2014 0:30	28.00	61.5	4.20	2.4	SR13	26/06/2014 6:30	27.86	55.6	3.77	3.1	SR13	26/06/2014 12:30	28.30	61.8	4.16	2.7	SR13	26/06/2014 18:30	28.47	64.7	4.38	2.7
SR13	26/06/2014 0:35	28.02	63.3	4.33	2.1	SR13	26/06/2014 6:35	27.86	55.0	3.73	2.7	SR13	26/06/2014 12:35	28.28	60.3	4.07	5.2	SR13	26/06/2014 18:35	28.47	64.1	4.34	3.0
SR13	26/06/2014 0:40	28.01	62.2	4.25	1.8	SR13	26/06/2014 6:40	27.86	54.4	3.70	2.8	SR13	26/06/2014 12:40	28.28	60.1	4.05	2.4	SR13	26/06/2014 18:40	28.47	64.3	4.36	3.1
SR13	26/06/2014 0:45	28.02	62.3	4.25	1.5	SR13	26/06/2014 6:45	27.84	53.8	3.65	2.9	SR13	26/06/2014 12:45	28.23	58.9	3.97	2.4	SR13	26/06/2014 18:45	28.47	64.2	4.35	2.6
SR13	26/06/2014 0:50	28.02	60.4	4.13	1.4	SR13	26/06/2014 6:50	27.79	53.1	3.59	3.8	SR13	26/06/2014 12:50	28.21	56.5	3.81	0.7	SR13	26/06/2014 18:50	28.47	63.6	4.31	2.5
SR13	26/06/2014 0:55	28.02	60.4	4.13	1.4	SR13	26/06/2014 6:55	27.79	53.4	3.61	4.6	SR13	26/06/2014 12:55	28.24	56.8	3.83	1.7	SR13	26/06/2014 18:55	28.47	62.0	4.20	2.4
SR13	26/06/2014 1:00	28.02	59.6	4.07	1.4	SR13	26/06/2014 7:00	27.75	52.6	3.56	5.2	SR13	26/06/2014 13:00	28.19	56.0	3.78	1.2	SR13	26/06/2014 19:00	28.47	61.5	4.16	1.8
SR13	26/06/2014 1:05	28.02	59.6	4.07	1.9	SR13	26/06/2014 7:05	27.72	51.3	3.47	5.6	SR13	26/06/2014 13:05	28.22	54.8	3.70	0.5	SR13	26/06/2014 19:05	28.47	61.7	4.18	1.7
SR13	26/06/2014 1:10	28.02	60.0	4.10	1.7	SR13	26/06/2014 7:10	27.72	51.7	3.49	8.3	SR13	26/06/2014 13:10	28.23	53.7	3.62	0.6	SR13	26/06/2014 19:10	28.48	60.3	4.09	1.1
SR13	26/06/2014 1:15	28.03	59.3	4.05	1.1	SR13	26/06/2014 7:15	27.73	52.5	3.55	8.2	SR13	26/06/2014 13:15	28.22	52.2	3.52	0.5	SR13	26/06/2014 19:15	28.45	65.5	4.45	1.8
SR13	26/06/2014 1:20	28.03	60.7	4.15	1.5	SR13	26/06/2014 7:20	27.72	52.1	3.52	8.5	SR13	26/06/2014 13:20	28.22	51.1	3.45	0.8	SR13	26/06/2014 19:20	28.46	66.1	4.49	1.6
SR13	26/06/2014 1:25	28.03	61.5	4.21	1.8	SR13	26/06/2014 7:25	27.75	52.3	3.54	6.4	SR13	26/06/2014 13:25	28.21	55.6	3.75	1.8	SR13	26/06/2014 19:25	28.46	66.2	4.50	1.4
SR13	26/06/2014 1:30	28.04	61.5	4.21	1.3	SR13	26/06/2014 7:30	27.71	52.5	3.55	8.6	SR13	26/06/2014 13:30	28.22	56.8	3.83	1.7	SR13	26/06/2014 19:30	28.46	64.2	4.36	1.5
SR13	26/06/2014 1:35	28.04	60.5	4.14	1.1	SR13	26/06/2014 7:35	27.72	52.2	3.53	8.3	SR13	26/06/2014 13:35	28.20	56.2	3.79	1.3	SR13	26/06/2014 19:35	28.46	63.9	4.34	1.8
SR13	26/06/2014 1:40	28.04	60.1	4.11	0.8	SR13	26/06/2014 7:40	27.72	51.9	3.51	7.1	SR13	26/06/2014 13:40	28.19	53.5	3.61	0.7	SR13	26/06/2014 19:40	28.46	63.8	4.34	2.6
SR13	26/06/2014 1:45	28.04	60.4	4.13	0.7	SR13	26/06/2014 7:45	27.74	52.7	3.56	6.2	SR13	26/06/2014 13:45	28.22	54.3	3.66	1.1	SR13	26/06/2014 19:45	28.45	60.6	4.11	3.5
SR13	26/06/2014 1:50	28.02	57.4	3.93	1.1	SR13	26/06/2014 7:50	27.78	54.7	3.69	4.7	SR13	26/06/2014 13:50	28.20	56.5	3.81	1.5	SR13	26/06/2014 19:50	28.45	59.7	4.04	2.1
SR13	26/06/2014 1:55	28.02	57.0	3.90	0.6	SR13	26/06/2014 7:55	27.78	54.8	3.70	4.9	SR13	26/06/2014 13:55	28.20	54.5	3.68	1.5	SR13	26/06/2014 19:55	28.45	65.4	4.45	2.6
SR13	26/06/2014 2:00	28.02	57.6	3.94	2.0	SR13	26/06/2014 8:00	27.77	54.3	3.67	5.4	SR13	26/06/2014 14:00	28.44	57.0	3.83	2.0	SR13	26/06/2014 20:00	28.44	63.7	4.32	2.7
SR13	26/06/2014 2:05	28.01	55.2	3.77	0.7	SR13	26/06/2014 8:05	27.79	54.1	3.66	4.5	SR13	26/06/2014 14:05	28.34	58.4	3.93	2.3	SR13	26/06/2014 20:05	28.42	62.5	4.23	2.6
SR13	26/06/2014 2:10	28.01	54.9	3.75	1.0	SR13	26/06/2014 8:10	27.89	58.4	3.95	3.5	SR13	26/06/2014 14:10	28.44	62.8	4.22	2.8	SR13	26/06/2014 20:10	28.41	61.1	4.13	2.6
SR13	26/06/2014 2:15	28.01	54.2	3.70	0.6	SR13	26/06/2014 8:15	27.90	58.7	3.96	4.4	SR13	26/06/2014 14:15	28.54	63.2	4.24	1.4	SR13	26/06/2014 20:15	28.38	60.4	4.08	1.9
SR13	26/06/2014 2:20	28.02	55.8	3.82	0.7	SR13	26/06/2014 8:20	27.89	58.0	3.92	3.5	SR13	26/06/2014 14:20	28.50	61.4	4.12	1.0	SR13	26/06/2014 20:20	28.39	59.3	4.01	1.9
SR13	26/06/2014 2:25	28.02	54.3	3.71	1.0	SR13	26/06/2014 8:25	27.92	58.7	3.96	3.4	SR13	26/06/2014 14:25	28.45	59.9	4.03	1.8	SR13	26/06/2014 20:25	28.40	60.3	4.08	1.3
SR13	26/06/2014 2:30	28.01	54.9	3.75	1.4	SR13	26/06/2014 8:30	27.91	58.4	3.95	3.9	SR13	26/06/2014 14:30	28.51	62.5	4.20	2.7	SR13	26/06/2014 20:30	28.42	60.7	4.11	2.3
SR13	26/06/2014 2:35	28.01	54.6	3.73	0.9	SR13	26/06/2014 8:35	27.92	58.9	3.98	3.6	SR13	26/06/2014 14:35	28.67	66.5	4.45	3.4	SR13	26/06/2014 20:35	28.42	63.6	4.32	1.7
SR13	26/06/2014 2:40	28.01	55.9	3.82	0.8	SR13	26/06/2014 8:40	27.95	59.8	4.04	3.5	SR13	26/06/2014 14:40	28.63	62.9	4.21	1.6	SR13	26/06/2014 20:40	28.43	62.7	4.26	1.8
SR13	26/06/2014 2:45	28.02	56.3	3.85	0.6	SR13	26/06/2014 8:45	28.02	62.3	4.20	3.1	SR13	26/06/2014 14:45	28.47	62.0	4.16	3.4	SR13	26/06/2014 20:45	28.44	61.6	4.18	1.7
SR13	26/06/2014 2:50	28.02	57.4	3.92	1.1	SR13	26/06/2014 8:50	28.03	61.1	4.12	3.2	SR13	26/06/2014 14:50	28.56	64.1	4.30	3.0	SR13	26/06/2014 20:50	28.44	65.9	4.47	2.4
SR13	26/06/2014 2:55	28.02	57.9	3.96	0.5	SR13	26/06/2014 8:55	27.98	60.3	4.07	3.3	SR13	26/06/2014 14:55	28.61	64.2	4.30	3.0	SR13	26/06/2014 20:55	28.43	65.4	4.44	2.4
SR13	26/06/2014 3:00	28.01	55.9	3.82	0.5	SR13	26/06/2014 9:00	27.96	59.9	4.04	3.4	SR13	26/06/2014 15:00	28.60	63.8	4.27	1.8	SR13	26/06/2014 21:00	28.43	65.6	4.45	2.3
SR13	26/06/2014 3:05	27.98	52.6	3.58	0.6	SR13	26/06/2014 9:05	27.94	60.0	4.05	3.6	SR13	26/06/2014 15:05	28.74	65.2	4.36	2.3	SR13	26/06/2014 21:05	28.43	65.0	4.41	2.9
SR13	26/06/2014 3:10	27.96	52.4	3.57	1.6	SR13	26/06/2014 9:10	27.92	59.0	3.99	3.5	SR13	26/06/2014 15:10	28.64	65.9	4.41	3.5	SR13	26/06/2014 21:10	28.42	64.5	4.37	3.0
SR13	26/06/2014 3:15	27.95	51.9	3.53	2.4	SR13	26/06/2014 9:15	27.89	59.1	3.99	4.0	SR13	26/06/2014 15:15	28.65	64.8	4.34	2.4	SR13	26/06/2014 21:15	28.41	63.5	4.30	2.8
SR13	26/06/2014 3:20	27.98	56.6	3.86	2.4	SR13	26/06/2014 9:20	27.82	55.3	3.74	4.9	SR13	26/06/2014 15:20	28.63	63.5	4.26	3.1	SR13	26/06/2014 21:20	28.33	59.2	3.99	3.2
SR13	26/06/2014 3:25	27.91	53.2	3.62	1.5	SR13	26/06/2014 9:25	27.74	51.4	3.47	5.8	SR13	26/06/2014 15:25	28.62	63.6	4.26	3.4	SR13	26/06/2014 21:25	28.30	59.9	4.05	3.1
SR13	26/06/2014 3:30	27.85	52.9	3.59	3.5	SR13	26/06/2014 9:30	27.79	53.6	3.62	5.2	SR13	26/06/2014 15:30	28.60	62.8	4.21	3.1	SR13	26/06/2014 21:30	28.36	59.9	4.05	2.9
SR13	26/06/2014 3:35	27.94	56.4	3.84	2.8	SR13	26/06/2014 9:35	27.82	56.0	3.79	4.2	SR13	26/06/2014 15:35	28.60	62.7	4.20	2.1	SR13	26/06/2014 21:35	28.32	61.2	4.13	3.6
SR13	26/06/2014 3:40	27.94	56.1	3.82	2.9	SR13	26/06/2014 9:40	27.82	55.0	3.72	5.0	SR13	26/06/2014 15:40	28.57	62.7	4.21	4.3	SR13	26/06/2014 21:40	28.38	61.2	4.14	2.5
SR13	26/06/2014 3:45	27.89	56.0	3.80	2.6	SR13	26/06/2014 9:45	27.82	54.5	3.68	4.0	SR13	26/06/2014 15:45	28.60	63.1	4.23	2.7	SR13	26/06/2014 21:45	28.36	61.0	4.12	3.3
SR13	26/06/2014 3:50	27.89	55.3	3.76	3.4	SR13	26/06/2014 9:50	27.84	56.1	3.79	4.2	SR13	26/06/2014 15:50	28.60	61.6	4.13	2.2	SR13	26/06/2014 21:50	28.35	60.9	4.12	2.7
SR13	26/06/2014 3:55	27.85	55.4	3.75	3.4	SR13	26/06/2014 9:55	27.89	57.1	3.86	3.8	SR13	26/06/2014 15:55	28.72	64.1	4.29	3.4	SR13	26/06/2014 21:55	28.32	60.3	4.08	3.3
SR13	26/06/2014 4:00	27.89	55.3	3.76	3.3	SR13	26/06/2014 10:00	27.85	56.2	3.80	3.7	SR13	26/06/2014 16:00	28.70	65.7	4.39	2.7	SR13	26/06/2014 22:00	28.33	59.5	4.02	3.1
SR13	26/06/2014 4:05	27.89	55.4	3.76	3.1	SR13	26/06/2014 10:05	27.84	54.7	3.69	3.8	SR13	26/06/2014 16:05	28.80	67.6	4.51	2.6	SR13	26/06/2014 22:05	28.33	59.9	4.05	3.1
SR13	26/06/2014 4:10	27.88	54.6	3.71	2.7	SR13	26/06/2014 10:10	27.82	54.3	3.67	4.3	SR13	26/06/2014 16:10	28.64	64.6	4.33	1.6	SR13	26/06/2014 22:10	28.33	59.6	4.03	2.4
SR13	26/06/2014 4:15	27.86	53.8	3.65	3.6	SR13	26/06/2014 10:15	27.83	54.9	3.71	3.9	SR13	26/06/2014 16:15	28.59	62.8	4.21	3.2	SR13	26/06/2014 22:15	28.34	61.0	4.13	2.8
SR13	26/06/2014 4:20	27.86	53.8	3.65	2.9	SR13	26/06/2014 10:20	27.90	57.8	3.90	3.5	SR13	26/06/2014 16:20	28.51	61.8	4.15	3.4	SR13	26/06/2014 22:20	28.32	59.4	4.01	2.7
SR13	26/06/2014 4:25	27.84	53.9	3.65	3.9	SR13	26/06/2014 10:25	27.81	55.1	3.72	4.3	SR13	26/06/2014 16:25	28.44	60.7	4.08	3.5	SR13	26/06/2014 22:25	28.31	58.1	3.93	2.4
SR13	26/06/2014 4:30	27.90	54.6	3.71	2.7	SR13	26/06/2014 10:30	28.11	61.7	4.17	3.8	SR13	26/06/2014 16:30	28.41	60.3	4.05	3.7	SR13	26/06/2014 22:30	28.33	59.0	3.99	2.7
SR13	26/06/2014 4:35	27.91	55.8	3.80	2.6	SR13	26/06/2014 10:35	28.12	61.6	4.16	3.4	SR13	26/06/2014 16:35	28.53	59.8	4.02	3.0	SR13	26/06/2014 22:35	28.34	60.0	4.06	2.2
SR13	26/06/2014 4:40	27.93	56.5	3.85	2.3	SR13	26/06/2014 10:40	28.13	61.8	4.17	3.5	SR13	26/06/2014 16:40	28.72	64.9	4.34	2.6	SR13	26/06/2014 22:40	28.34	59.3	4.01	2.2
SR13	26/06/2014 4:45	27.90	56.8	3.86	3.1	SR13	26/06/2014 10:45	28.09	61.4	4.15	3.8	SR13	26/06/2014 16:45	28.65	68.7	4.60	3.6	SR13	26/06/2014 22:45	28.34	58.6	3.96	2.5
SR13	26/06/2014 4:50	27.92	56.4	3.84	2.3	SR13	26/06/2014 10:50	28.06	60.4	4.08	3.8	SR13	26/06/2014 16:50	28.75	66.8	4.46	1.7	SR13	26/06/2014 22:50	28.35	58.8	3.98	2.6
SR13	26/06/2014 4:55	27.92	56.5	3.84	2.0	SR13	26/06/2014 10:55	28.04	60.3	4.07	4.0	SR13	26/06/2014 16:55	28.62	67.3	4.52	2.5	SR13	26/06/2014 22:55	28.33	59.9	4.05	2.6
SR13	26/06/2014 5:00	27.93	57.7	3.93	2.1	SR13	26/06/2014 11:00	28.06	60.5	4.09	3.9	SR13	26/06/2014 17:00	28.58	65.8	4.42	2.3	SR13	26/06/2014 23:00	28.33	59.3	4.01	2.4
SR13	26/06/2014 5:05	27.92	58.4	3.97	2.5	SR13	26/06/2014 11:05	28.10	60.9	4.11	3.8	SR13	26/06/2014 17:05	28.57	63.8	4.29	1.8	SR13	26/06/2014 23:05	28.34	59.7	4.04	2.2
SR13	26/06/2014 5:10	27.86	55.0	3.73	5.1	SR13	26/06/2014 11:10	28.06	60.2	4.07	4.0	SR13	26/06/2014 17:10	28.57	64.8	4.36	2.0	SR13	26/06/2014 23:10	28.34	59.7	4.04	2.2
SR13	26/06/2014 5:15	27.90	54.4	3.70	2.8	SR13	26/06/2014 11:15	28.07	59.5	4.02	3.6	SR13	26/06/2014 17:15	28.59	65.5	4.40	2.1	SR13	26/06/2014 23:15	28.35	62.2	4.22	2.1
SR13	26/06/2014 5:20	27.84	53.4	3.62	2.7	SR13	26/06/2014 11:20	28.09	60.3	4.07	3.5	SR13	26/06/2014 17:20	28.60	65.3	4.39	3.3	SR13	26/06/2014 23:20	28.35	63.2	4.28	2.3
SR13	26/06/2014 5:25	27.82	52.6	3.56	2.9	SR13	26/06/2014 11:25	28.30	62.3	4.20	3.4	SR13	26/06/2014 17:25	28.60	64.4	4.33	3.9	SR13	26/06/2014 23:25	28.35	62.2	4.22	2.4
SR13	26/06/2014 5:30	27.79	50.8	3.44	3.3	SR13	26/06/2014 11:30	28.14	60.9	4.11	3.3	SR13	26/06/2014 17:30	28.51	65.9	4.45	2.6	SR13	26/06/2014 23:30	28.34	60.2	4.08	2.1
SR13	26/06/2014 5:35	27.78	51.6	3.49	3.3	SR13	26/06/2014 11:35	28.10	59.7	4.04	4.2	SR13	26/06/2014 17:35	28.48	65.3	4.42	3.0	SR13	26/06/2014 23:35	28.35	60.8	4.12	2.7
SR13	26/06/2014 5:40	27.76	51.9	3.51	3.9	SR13	26/06/2014 11:40	28.14	60.7	4.10	3.3	SR13	26/06/2014 17:40	28.49	67.4	4.56	5.2	SR13	26/06/2014 23:40	28.33	60.0	4.06	2.2
SR13	26/06/2014 5:45	27.76	51.7	3.50	4.1	SR13	26/06/2014 11:45	28.17	61.1	4.12	3.4	SR13	26/06/2014 17:45	28.50	67.0	4.54	6.2	SR13	26/06/2014 23:45	28.30	60.5	4.09	2.8
SR13	26/06/2014 5:50	27.82	53.1	3.60	3.3	SR13	26/06/2014 11:50	28.16	60.5	4.09	3.4	SR13	26/06/2014 17:50	28.48	65.2	4.41	3.1	SR13	26/06/2014 23:50	28.30	61.6	4.17	3.7
SR13	26/06/2014 5:55	27.79	53.1	3.59	4.2	SR13	26/06/2014 11:55	28.29	62.5	4.22	3.3	SR13	26/06/2014 17:55	28.48	66.2	4.49	3.0	SR13	26/06/2014 23:55	28.29	61.6	4.17	3.0

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140627/24/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	27/06/2014 – 28/06/2014
Time:	27/06/2014 00:00 – 28/06/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Six (6) AL Exceedance: 27/6: 01:35-02:00(1), 03:40-04:05(1) 28/6: 01:35-02:00(1), 03:55-04:50(2), 16:.35-17:00(1) Fifty Six (56) LL Exceedances: 27/6: (26/6)23:45-00:40(2), 01:05-01:30(1), 04:35-11:00(13), 18:35-(28/6)01:30(14) 28/6: 02:05-03:30(3), 05:00-11:25(13), 16:05-16:30(1), 19:20-23:45(9)
Turbidity	
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 28/6: 21:15-21:40(1) Forty Six (46) LL Exceedances: 27/6: 00:00-00:25(1), 02:00-18:25(33), 21:55-22:20(1), 23:30-23:55(1) 28/6: 03:30-04:55(3), 06:00-06:25(1), 09:00-09:55(2), 11:30-13:25(4)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 26/6 and 28/6. At 26/6(flood tide), DO (S&M) at C2 and C3 were 3.71mg/L and 3.96mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.45mg/L. At 26/6(flood tide), DO (S&M) at C3 was 4.85mg/L, while at ebb tide, DO (S&M) at C1 was 4.93mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 26/6. During flood tide routine impact monitoring, turbidity recorded at G3 (between Project and SR5) was 0.73NTU (26/6 18:30), where 3.4NTU (26/6 16:40) was found at G6 (upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 27/6 and 28/6 were 3250 and 3250 m^3/day respectively. Ebb tide: 26/6-22:18 to 27/6-02:19, 27/6-08:53 to 27/6-16:09, 27/6-22:55 to 28/6-02:56, 28/6-09:27 to 28/6-16:47, 28/6-23:28 to 29/6-03:32 Flood tide: 27/6-02:19 to 27/6-08:53, 27/6-16:09 to 27/6-22:55, 28/6-02:56 to 28/6-09:27, 28/6-16:47 to 28/6-23:28

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140627/24/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	27/06/2014 – 28/06/2014
Time:	27/06/2014 00:00 – 28/06/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Eighteen (18) AL Exceedances: 27/6: 23:40-00:05(1) 28/6: 13:00-13:55(2), 14:20-16:15(4), 16:55-22:05(9), 22:50-23:15(1), 23:25-23:50(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity At flood tide, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 28/6. During ebb tide routine impact monitoring, turbidity recorded at G5 (28/6 11:45, between Project and SR9) was 0.1NTU, where 2.4NTU was found at G3 (28/6 11:35, upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 27/6 and 28/6 were 3250 and 3250 m^3/day respectively. Ebb tide: 26/6-22:18 to 27/6-02:19, 27/6-08:53 to 27/6-16:09, 27/6-22:55 to 28/6-02:56, 28/6-09:27 to 28/6-16:47, 28/6-23:28 to 29/6-03:32 Flood tide: 27/6-02:19 to 27/6-08:53, 27/6-16:09 to 27/6-22:55, 28/6-02:56 to 28/6-09:27, 28/6-16:47 to 28/6-23:28

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140627/24/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	27/06/2014 – 28/06/2014
Time:	27/06/2014 00:00 – 28/06/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 27/6: 06:40-07:05(1) Fourteen (14) LL Exceedance: 27/6: 01:45-04:10(5), 05:10-06:35(3), 07:15-09:50(5), 23:55-00:20(1)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedance: 27/6: 23:50-00:15(1), 19:30-19:55(1), 20:20-21:15(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, when SR10 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 26/6 and 28/6. At 26/6(flood tide), DO (S&M) at C2 and C3 were 3.71mg/L and 3.96mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.45mg/L. At 26/6(flood tide), DO (S&M) at C3 was 4.85mg/L, while at ebb tide, DO (S&M) at C1 was 4.93mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, when SR10 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 28/6. During ebb tide routine impact monitoring, turbidity recorded at G6 (28/6 13:50, between Project and SR10) was 0.1NTU, where 2.4NTU was found at G3 (28/6 11:35, upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 27/6 and 28/6 were 3250 and 3250 m^3/day

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	respectively. Ebb tide: 26/6-22:18 to 27/6-02:19, 27/6-08:53 to 27/6-16:09, 27/6-22:55 to 28/6-02:56, 28/6-09:27 to 28/6-16:47, 28/6-23:28 to 29/6-03:32 Flood tide: 27/6-02:19 to 27/6-08:53, 27/6-16:09 to 27/6-22:55, 28/6-02:56 to 28/6-09:27, 28/6-16:47 to 28/6-23:28

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140627/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	27/06/2014 – 28/06/2014
Time:	27/06/2014 00:00 – 28/06/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 28/6: 00:35-01:00(1) One (1) LL Exceedance: 28/6: 01:30-01:55(1)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty Five (25) AL Exceedances: 27/6: (26/6)23:35-00:00(1), 00:35-01:30(2), 01:45-03:10(3), 04:00-04:55(2), 19:10-20:05(2), 20:35-(28/6)00:00(7) 28/6: 00:25-01:50(3), 02:20-03:45(3), 04:00-04:55(2) One (1) LL Exceedance: 27/6: 03:30-03:55(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen Routine impact monitoring was carried out on 26/6 and 28/6. At 26/6(flood tide), DO (S&M) at C2 and C3 were 3.71mg/L and 3.96mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.45mg/L. At 26/6(flood tide), DO (S&M) at C3 was 4.85mg/L, while at ebb tide, DO (S&M) at C1 was 4.93mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, when SR11 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 28/6. During ebb tide routine impact monitoring, turbidity recorded at G6 (28/6 13:50, between Project and SR10) was 0.1NTU, where 2.4NTU was found at G3 (28/6 11:35, upstream of the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in

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	ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 27/6 and 28/6 were 3250 and 3250 m^3/day respectively. Ebb tide: 26/6-22:18 to 27/6-02:19, 27/6-08:53 to 27/6-16:09, 27/6-22:55 to 28/6-02:56, 28/6-09:27 to 28/6-16:47, 28/6-23:28 to 29/6-03:32 Flood tide: 27/6-02:19 to 27/6-08:53, 27/6-16:09 to 27/6-22:55, 28/6-02:56 to 28/6-09:27, 28/6-16:47 to 28/6-23:28

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140627/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	27/06/2014 – 28/06/2014
Time:	27/06/2014 00:00 – 28/06/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 27/6: 14:55-15:20(1) 28/6: 14:10-14:35(1) Eighty Two (82) LL Exceedances: 27/6: (26/6)23:55-14:50(30), 15:25-(28/6)03:20(24) 28/6: 04:05-11:30(15), 12:40-14:05(3), 15:30-15:55(1), 19:10-23:35(9)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 26/6 and 28/6. At 26/6(flood tide), DO (S&M) at C2 and C3 were 3.71mg/L and 3.96mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.45mg/L. At 26/6(flood tide), DO (S&M) at C3 was 4.85mg/L, while at ebb tide, DO (S&M) at C1 was 4.93mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 27/6 and 28/6 were 3250 and 3250 m^3/day respectively. Ebb tide: 26/6-22:18 to 27/6-02:19, 27/6-08:53 to 27/6-16:09, 27/6-22:55 to 28/6-02:56, 28/6-09:27 to 28/6-16:47, 28/6-23:28 to 29/6-03:32 Flood tide: 27/6-02:19 to 27/6-08:53, 27/6-16:09 to 27/6-22:55, 28/6-02:56 to 28/6-09:27, 28/6-16:47 to 28/6-23:28

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	27/06/2014 0:00	28.42	69.2	4.82	11.8	SR5	27/06/2014 6:00	29.11	73.5	5.20	12.9	SR5	27/06/2014 12:00	29.29	79.3	5.57	9.6	SR5	27/06/2014 18:00	29.79	78.5	5.51	11.9
SR5	27/06/2014 0:05	28.41	69.8	4.87	11.7	SR5	27/06/2014 6:05	29.00	72.4	5.14	15.3	SR5	27/06/2014 12:05	29.35	79.4	5.55	10.9	SR5	27/06/2014 18:05	29.83	76.9	5.39	8.6
SR5	27/06/2014 0:10	28.43	70.7	4.92	14.3	SR5	27/06/2014 6:10	28.85	69.5	4.89	13.5	SR5	27/06/2014 12:10	29.32	79.3	5.57	13.6	SR5	27/06/2014 18:10	29.83	77.1	5.41	8.6
SR5	27/06/2014 0:15	28.46	71.1	4.96	10.8	SR5	27/06/2014 6:15	28.40	64.4	4.49	15.8	SR5	27/06/2014 12:15	29.40	80.5	5.62	11.1	SR5	27/06/2014 18:15	29.76	78.3	5.50	8.2
SR5	27/06/2014 0:20	28.49	73.1	5.10	11.0	SR5	27/06/2014 6:20	28.44	64.4	4.49	16.3	SR5	27/06/2014 12:20	29.28	79.7	5.57	11.2	SR5	27/06/2014 18:20	29.81	79.4	5.57	8.7
SR5	27/06/2014 0:25	28.48	72.5	5.06	9.5	SR5	27/06/2014 6:25	28.30	62.9	4.38	16.6	SR5	27/06/2014 12:25	29.37	80.5	5.66	11.3	SR5	27/06/2014 18:25	29.86	77.8	5.46	8.1
SR5	27/06/2014 0:30	28.49	72.1	5.04	5.5	SR5	27/06/2014 6:30	28.18	61.5	4.27	14.4	SR5	27/06/2014 12:30	29.40	81.7	5.71	8.3	SR5	27/06/2014 18:30	29.78	77.3	5.43	5.7
SR5	27/06/2014 0:35	28.48	70.0	4.89	8.6	SR5	27/06/2014 6:35	28.16	60.9	4.22	16.1	SR5	27/06/2014 12:35	29.37	80.9	5.65	12.2	SR5	27/06/2014 18:35	29.79	75.3	5.28	5.9
SR5	27/06/2014 0:40	28.46	66.3	4.63	9.4	SR5	27/06/2014 6:40	28.10	60.6	4.20	9.7	SR5	27/06/2014 12:40	29.38	80.1	5.59	13.2	SR5	27/06/2014 18:40	29.80	72.6	5.09	8.7
SR5	27/06/2014 0:45	28.53	72.1	5.05	5.2	SR5	27/06/2014 6:45	28.13	60.1	4.17	13.6	SR5	27/06/2014 12:45	29.60	81.3	5.67	8.8	SR5	27/06/2014 18:45	29.69	73.8	5.18	4.7
SR5	27/06/2014 0:50	28.49	71.3	4.99	6.5	SR5	27/06/2014 6:50	28.08	59.9	4.15	12.2	SR5	27/06/2014 12:50	29.73	82.3	5.73	13.0	SR5	27/06/2014 18:50	29.62	72.9	5.12	10.1
SR5	27/06/2014 0:55	28.49	71.4	4.99	6.9	SR5	27/06/2014 6:55	28.13	60.0	4.16	12.3	SR5	27/06/2014 12:55	29.71	81.8	5.70	14.9	SR5	27/06/2014 18:55	29.63	72.3	5.07	13.0
SR5	27/06/2014 1:00	28.60	76.7	5.41	4.3	SR5	27/06/2014 7:00	28.11	59.8	4.14	12.9	SR5	27/06/2014 13:00	29.65	81.0	5.65	9.7	SR5	27/06/2014 19:00	29.48	71.5	5.02	11.7
SR5	27/06/2014 1:05	28.73	76.1	5.36	4.5	SR5	27/06/2014 7:05	28.08	59.3	4.11	11.2	SR5	27/06/2014 13:05	29.58	81.1	5.67	8.8	SR5	27/06/2014 19:05	29.57	75.2	5.27	5.4
SR5	27/06/2014 1:10	28.89	75.8	5.35	3.6	SR5	27/06/2014 7:10	28.05	58.9	4.08	12.5	SR5	27/06/2014 13:10	29.59	80.7	5.65	14.8	SR5	27/06/2014 19:10	29.50	74.5	5.22	8.8
SR5	27/06/2014 1:15	28.88	75.1	5.30	4.0	SR5	27/06/2014 7:15	28.01	59.6	4.13	11.6	SR5	27/06/2014 13:15	29.53	80.6	5.65	11.0	SR5	27/06/2014 19:15	29.20	64.3	4.50	8.4
SR5	27/06/2014 1:20	28.89	75.3	5.31	3.5	SR5	27/06/2014 7:20	28.02	60.0	4.16	11.8	SR5	27/06/2014 13:20	29.55	79.6	5.59	14.2	SR5	27/06/2014 19:20	28.81	60.2	4.20	5.8
SR5	27/06/2014 1:25	28.93	75.8	5.36	3.6	SR5	27/06/2014 7:25	28.02	60.3	4.18	11.3	SR5	27/06/2014 13:25	29.53	79.1	5.56	14.0	SR5	27/06/2014 19:25	28.55	58.1	4.04	13.9
SR5	27/06/2014 1:30	28.94	75.8	5.37	6.0	SR5	27/06/2014 7:30	28.02	60.5	4.19	10.1	SR5	27/06/2014 13:30	29.49	78.5	5.51	13.9	SR5	27/06/2014 19:30	28.60	58.7	4.08	11.3
SR5	27/06/2014 1:35	28.96	74.4	5.26	5.5	SR5	27/06/2014 7:35	28.00	59.5	4.12	11.5	SR5	27/06/2014 13:35	29.55	79.6	5.58	12.7	SR5	27/06/2014 19:35	28.48	60.9	4.22	6.5
SR5	27/06/2014 1:40	28.94	74.5	5.26	8.7	SR5	27/06/2014 7:40	28.05	60.1	4.17	14.1	SR5	27/06/2014 13:40	29.59	78.6	5.51	12.6	SR5	27/06/2014 19:40	28.53	59.8	4.15	5.7
SR5	27/06/2014 1:45	29.00	76.0	5.40	6.1	SR5	27/06/2014 7:45	27.99	60.1	4.16	11.6	SR5	27/06/2014 13:45	29.67	80.1	5.61	14.5	SR5	27/06/2014 19:45	28.48	62.7	4.34	4.1
SR5	27/06/2014 1:50	29.02	76.0	5.40	8.5	SR5	27/06/2014 7:50	27.97	59.4	4.12	11.6	SR5	27/06/2014 13:50	29.67	80.1	5.61	11.3	SR5	27/06/2014 19:50	28.48	60.5	4.19	4.4
SR5	27/06/2014 1:55	29.02	75.4	5.35	5.8	SR5	27/06/2014 7:55	27.95	59.1	4.11	8.6	SR5	27/06/2014 13:55	29.60	79.3	5.56	13.0	SR5	27/06/2014 19:55	28.47	61.7	4.27	6.6
SR5	27/06/2014 2:00	29.03	75.6	5.36	8.3	SR5	27/06/2014 8:00	27.95	59.0	4.09	12.7	SR5	27/06/2014 14:00	29.65	79.4	5.56	14.6	SR5	27/06/2014 20:00	28.47	62.6	4.33	7.9
SR5	27/06/2014 2:05	29.01	75.5	5.35	8.6	SR5	27/06/2014 8:05	27.92	58.8	4.08	11.9	SR5	27/06/2014 14:05	29.59	80.1	5.62	13.8	SR5	27/06/2014 20:05	28.44	62.3	4.31	7.2
SR5	27/06/2014 2:10	29.03	75.9	5.38	8.9	SR5	27/06/2014 8:10	27.89	58.1	4.05	14.7	SR5	27/06/2014 14:10	29.65	79.5	5.57	9.4	SR5	27/06/2014 20:10	28.42	61.5	4.25	5.7
SR5	27/06/2014 2:15	29.09	77.1	5.49	8.6	SR5	27/06/2014 8:15	27.88	57.1	3.96	13.1	SR5	27/06/2014 14:15	29.69	81.5	5.72	12.3	SR5	27/06/2014 20:15	28.41	60.8	4.21	6.6
SR5	27/06/2014 2:20	29.09	77.2	5.50	8.5	SR5	27/06/2014 8:20	27.87	56.7	3.92	14.7	SR5	27/06/2014 14:20	29.48	78.3	5.51	8.5	SR5	27/06/2014 20:20	28.36	58.1	4.02	4.4
SR5	27/06/2014 2:25	29.09	76.6	5.45	8.4	SR5	27/06/2014 8:25	27.90	56.7	3.93	12.6	SR5	27/06/2014 14:25	29.45	78.4	5.52	11.3	SR5	27/06/2014 20:25	28.34	57.8	4.00	11.2
SR5	27/06/2014 2:30	29.11	76.9	5.48	9.3	SR5	27/06/2014 8:30	27.83	56.8	3.92	12.7	SR5	27/06/2014 14:30	29.48	78.4	5.52	15.7	SR5	27/06/2014 20:30	28.35	61.1	4.23	7.3
SR5	27/06/2014 2:35	29.11	76.6	5.46	9.9	SR5	27/06/2014 8:35	27.82	56.6	3.90	12.5	SR5	27/06/2014 14:35	29.49	78.2	5.50	15.0	SR5	27/06/2014 20:35	28.36	63.3	4.37	8.1
SR5	27/06/2014 2:40	29.10	76.6	5.46	10.1	SR5	27/06/2014 8:40	27.81	56.4	3.89	12.5	SR5	27/06/2014 14:40	29.60	79.5	5.59	15.5	SR5	27/06/2014 20:40	28.34	64.2	4.43	6.5
SR5	27/06/2014 2:45	29.10	76.5	5.44	9.5	SR5	27/06/2014 8:45	27.81	56.6	3.91	14.1	SR5	27/06/2014 14:45	29.60	79.7	5.61	10.8	SR5	27/06/2014 20:45	28.34	62.4	4.31	4.6
SR5	27/06/2014 2:50	29.14	77.4	5.52	9.1	SR5	27/06/2014 8:50	27.80	56.2	3.87	13.1	SR5	27/06/2014 14:50	29.58	80.1	5.63	9.7	SR5	27/06/2014 20:50	28.33	63.2	4.36	3.5
SR5	27/06/2014 2:55	29.16	77.5	5.54	9.7	SR5	27/06/2014 8:55	28.08	59.0	4.07	9.2	SR5	27/06/2014 14:55	29.63	80.1	5.63	10.1	SR5	27/06/2014 20:55	28.28	62.6	4.32	9.4
SR5	27/06/2014 3:00	29.17	77.0	5.49	9.3	SR5	27/06/2014 9:00	27.98	57.5	3.97	18.1	SR5	27/06/2014 15:00	29.46	78.3	5.51	11.8	SR5	27/06/2014 21:00	28.29	62.8	4.33	8.1
SR5	27/06/2014 3:05	29.18	77.5	5.53	10.3	SR5	27/06/2014 9:05	28.14	58.3	4.04	13.0	SR5	27/06/2014 15:05	29.07	70.8	4.97	11.3	SR5	27/06/2014 21:05	28.25	62.3	4.30	8.1
SR5	27/06/2014 3:10	29.15	77.1	5.51	9.7	SR5	27/06/2014 9:10	27.98	57.2	3.94	10.2	SR5	27/06/2014 15:10	29.07	70.6	4.95	12.6	SR5	27/06/2014 21:10	28.23	62.0	4.28	4.9
SR5	27/06/2014 3:15	29.18	77.3	5.52	9.0	SR5	27/06/2014 9:15	28.56	60.1	4.14	11.9	SR5	27/06/2014 15:15	29.04	69.5	4.87	16.8	SR5	27/06/2014 21:15	28.24	61.7	4.26	6.2
SR5	27/06/2014 3:20	29.19	77.8	5.56	10.6	SR5	27/06/2014 9:20	28.35	62.7	4.33	11.3	SR5	27/06/2014 15:20	28.95	67.2	4.71	15.0	SR5	27/06/2014 21:20	28.23	61.8	4.26	4.5
SR5	27/06/2014 3:25	29.19	77.6	5.55	11.1	SR5	27/06/2014 9:25	28.67	70.6	4.90	9.9	SR5	27/06/2014 15:25	29.51	76.2	5.34	8.9	SR5	27/06/2014 21:25	28.22	61.5	4.24	5.2
SR5	27/06/2014 3:30	29.20	77.3	5.52	11.1	SR5	27/06/2014 9:30	28.61	69.7	4.83	9.3	SR5	27/06/2014 15:30	29.95	79.6	5.57	8.6	SR5	27/06/2014 21:30	28.24	61.8	4.26	4.1
SR5	27/06/2014 3:35	29.20	76.8	5.47	13.8	SR5	27/06/2014 9:35	28.52	69.4	4.81	9.8	SR5	27/06/2014 15:35	29.99	78.6	5.50	8.6	SR5	27/06/2014 21:35	28.25	62.0	4.27	7.8
SR5	27/06/2014 3:40	29.20	76.3	5.44	11.8	SR5	27/06/2014 9:40	28.48	68.6	4.76	9.9	SR5	27/06/2014 15:40	30.15	80.5	5.63	11.0	SR5	27/06/2014 21:40	28.23	62.0	4.28	3.9
SR5	27/06/2014 3:45	29.18	75.6	5.39	10.6	SR5	27/06/2014 9:45	28.63	70.1	4.86	11.2	SR5	27/06/2014 15:45	29.92	77.0	5.39	11.4	SR5	27/06/2014 21:45	28.23	61.7	4.25	4.6
SR5	27/06/2014 3:50	29.13	75.4	5.38	11.0	SR5	27/06/2014 9:50	28.60	69.2	4.79	12.7	SR5	27/06/2014 15:50	29.92	76.6	5.36	9.7	SR5	27/06/2014 21:50	28.25	60.7	4.18	6.3
SR5	27/06/2014 3:55	29.13	75.5	5.40	11.9	SR5	27/06/2014 9:55	28.61	69.2	4.82	12.7	SR5	27/06/2014 15:55	29.86	76.1	5.32	14.6	SR5	27/06/2014 21:55	28.27	60.7	4.19	14.4
SR5	27/06/2014 4:00	29.13	74.6	5.33	10.5	SR5	27/06/2014 10:00	28.53	68.7	4.77	12.0	SR5	27/06/2014 16:00	29.76	74.6	5.23	15.6	SR5	27/06/2014 22:00	28.18	59.2	4.08	12.9
SR5	27/06/2014 4:05	29.13	74.9	5.35	10.8	SR5	27/06/2014 10:05	28.50	68.6	4.75	8.9	SR5	27/06/2014 16:05	29.80	78.3	5.48	14.1	SR5	27/06/2014 22:05	28.19	59.1	4.07	8.2
SR5	27/06/2014 4:10	29.12	75.2	5.37	14.4	SR5	27/06/2014 10:10	28.58	69.7	4.83	15.8	SR5	27/06/2014 16:10	29.90	80.7	5.64	14.0	SR5	27/06/2014 22:10	28.18	59.4	4.09	11.8
SR5	27/06/2014 4:15	29.12	75.8	5.41	16.3	SR5	27/06/2014 10:15	28.54	69.1	4.79	8.7	SR5	27/06/2014 16:15	29.81	78.6	5.50	19.0	SR5	27/06/2014 22:15	28.20	58.5	4.03	9.5
SR5	27/06/2014 4:20	29.14	75.4	5.38	9.1	SR5	27/06/2014 10:20	28.40	68.0	4.71	8.6	SR5	27/06/2014 16:20	29.88	78.6	5.50	12.9	SR5	27/06/2014 22:20	28.19	59.0	4.07	11.7
SR5	27/06/2014 4:25	29.15	75.0	5.35	9.8	SR5	27/06/2014 10:25	28.69	70.7	4.91	8.1	SR5	27/06/2014 16:25	29.70	75.6	5.29	11.9	SR5	27/06/2014 22:25	28.18	59.1	4.07	15.5
SR5	27/06/2014 4:30	29.19	75.8	5.39	11.6	SR5	27/06/2014 10:30	28.58	68.9	4.78	8.4	SR5	27/06/2014 16:30	29.45	73.2	5.12	12.7	SR5	27/06/2014 22:30	28.17	60.0	4.13	6.5
SR5	27/06/2014 4:35	29.15	74.8	5.34	9.5	SR5	27/06/2014 10:35	28.43	67.2	4.65	8.5	SR5	27/06/2014 16:35	29.33	70.5	4.93	16.0	SR5	27/06/2014 22:35	28.18	59.3	4.09	5.5
SR5	27/06/2014 4:40	29.19	75.2	5.36	9.8	SR5	27/06/2014 10:40	28.56	68.3	4.73	9.0	SR5	27/06/2014 16:40	29.44	72.0	5.03	11.0	SR5	27/06/2014 22:40	28.16	60.2	4.15	11.4
SR5	27/06/2014 4:45	29.18	75.1	5.34	9.5	SR5	27/06/2014 10:45	28.53	68.5	4.75	8.3	SR5	27/06/2014 16:45	29.82	79.8	5.61	8.9	SR5	27/06/2014 22:45	28.14	61.3	4.22	7.1
SR5	27/06/2014 4:50	29.21	75.1	5.34	11.4	SR5	27/06/2014 10:50	28.52	69.5	4.82	9.1	SR5	27/06/2014 16:50	29.60	77.5	5.46	8.8	SR5	27/06/2014 22:50	28.10	61.8	4.25	5.0
SR5	27/06/2014 4:55	29.19	75.1	5.34	11.5	SR5	27/06/2014 10:55	28.64	71.5	4.96	10.5	SR5	27/06/2014 16:55	29.81	80.8	5.69	14.4	SR5	27/06/2014 22:55	28.20	60.0	4.13	5.2
SR5	27/06/2014 5:00	29.18	74.0	5.26	11.3	SR5	27/06/2014 11:00	28.86	74.3	5.17	10.2	SR5	27/06/2014 17:00	29.77	79.3	5.57	14.5	SR5	27/06/2014 23:00	28.76	71.3	4.95	8.6
SR5	27/06/2014 5:05	29.18	74.5	5.30	11.0	SR5	27/06/2014 11:05	29.13	78.8	5.51	10.4	SR5	27/06/2014 17:05	29.61	77.0	5.42	11.5	SR5	27/06/2014 23:05	28.70	70.5	4.89	8.7
SR5	27/06/2014 5:10	29.15	73.9	5.25	10.5	SR5	27/06/2014 11:10	29.03	78.3	5.47	11.0	SR5	27/06/2014 17:10	29.78	80.3	5.65	11.5	SR5	27/06/2014 23:10	28.70	70.5	4.89	9.3
SR5	27/06/2014 5:15	29.16	73.1	5.20	10.0	SR5	27/06/2014 11:15	29.08	78.3	5.48	11.0	SR5	27/06/2014 17:15	29.80	80.9	5.69	11.4	SR5	27/06/2014 23:15	28.70	70.0	4.85	6.7
SR5	27/06/2014 5:20	29.15	73.4	5.23	10.3	SR5	27/06/2014 11:20	29.07	78.0	5.44	11.3	SR5	27/06/2014 17:20	29.79	80.8	5.68	11.5	SR5	27/06/2014 23:20	28.77	71.1	4.93	6.0
SR5	27/06/2014 5:25	29.11	73.0	5.20	12.1	SR5	27/06/2014 11:25	28.85	75.0	5.23	11.4	SR5	27/06/2014 17:25	29.71	78.3	5.51	9.6	SR5	27/06/2014 23:25	28.69	69.0	4.79	4.3
SR5	27/06/2014 5:30	29.00	70.8	5.01	11.5	SR5	27/06/2014 11:30	29.32	81.4	5.69	9.3	SR5	27/06/2014 17:30	29.75	78.7	5.53	9.6	SR5	27/06/2014 23:30	28.72	69.5	4.82	9.2
SR5	27/06/2014 5:35	29.15	73.7	5.23	8.3	SR5	27/06/2014 11:35	29.01	75.9	5.30	9.9	SR5	27/06/2014 17:35	29.74	78.3	5.51	9.7	SR5	27/06/2014 23:35	28.71	69.4	4.81	13.0
SR5	27/06/2014 5:40	29.18	74.2	5.26	11.6	SR5	27/06/2014 11:40	29.24	79.0	5.51	10.5	SR5	27/06/2014 17:40	29.74	78.7	5.53	10.1	SR5	27/06/2014 23:40	28.64	66.4	4.61	15.9
SR5	27/06/2014 5:45	29.19	73.9	5.23	12.9	SR5	27/06/2014 11:45	29.15	78.4	5.47	10.5	SR5	27/06/2014 17:45	29.83	77.5	5.44	9.2	SR5	27/06/2014 23:45	28.66	67.7	4.70	11.0
SR5	27/06/2014 5:50	29.09	72.6	5.13	11.5	SR5	27/06/2014 11:50	29.17	77.7	5.47	9.6	SR5	27/06/2014 17:50	29.81	79.6	5.59	9.0	SR5	27/06/2014 23:50	28.47	60.8	4.21	8.9
SR5	27/06/2014 5:55	29.08	72.2	5.11	11.4	SR5	27/06/2014 11:55	29.14	77.0	5.39	10.0	SR5	27/06/2014 17:55	29.76	78.8	5.53	8.5	SR5	27/06/2014 23:55	28.38	58.5	4.04	12.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	27/06/2014 0:00	29.28	170.8	11.45	1.6	SR9	27/06/2014 6:00	29.28	130.9	8.77	3.3	SR9	27/06/2014 12:00	29.49	184.4	12.33	2.5	SR9	27/06/2014 18:00	29.35	146.0	9.74	2.6
SR9	27/06/2014 0:05	29.34	172.6	11.56	1.8	SR9	27/06/2014 6:05	29.29	131.6	8.81	2.3	SR9	27/06/2014 12:05	29.64	189.6	12.65	2.4	SR9	27/06/2014 18:05	29.37	151.5	10.11	2.7
SR9	27/06/2014 0:10	29.36	172.8	11.57	2.4	SR9	27/06/2014 6:10	29.30	131.5	8.80	2.2	SR9	27/06/2014 12:10	29.59	193.2	12.90	2.6	SR9	27/06/2014 18:10	29.24	142.8	9.52	2.8
SR9	27/06/2014 0:15	29.37	171.7	11.49	2.2	SR9	27/06/2014 6:15	29.28	130.6	8.76	2.5	SR9	27/06/2014 12:15	29.58	186.0	12.42	2.5	SR9	27/06/2014 18:15	29.31	148.6	9.90	2.5
SR9	27/06/2014 0:20	29.42	166.2	11.12	2.4	SR9	27/06/2014 6:20	29.29	131.2	8.79	2.4	SR9	27/06/2014 12:20	29.55	200.2	13.37	2.5	SR9	27/06/2014 18:20	29.46	153.1	10.18	2.6
SR9	27/06/2014 0:25	29.44	167.1	11.17	2.4	SR9	27/06/2014 6:25	29.28	131.1	8.77	2.9	SR9	27/06/2014 12:25	29.54	197.9	13.22	2.5	SR9	27/06/2014 18:25	29.50	159.4	10.59	2.6
SR9	27/06/2014 0:30	29.42	167.5	11.20	2.1	SR9	27/06/2014 6:30	29.30	137.0	9.16	2.4	SR9	27/06/2014 12:30	29.43	188.4	12.61	2.9	SR9	27/06/2014 18:30	29.59	167.8	11.14	2.8
SR9	27/06/2014 0:35	29.39	167.9	11.24	2.1	SR9	27/06/2014 6:35	29.30	138.1	9.24	2.7	SR9	27/06/2014 12:35	29.47	195.3	13.06	3.2	SR9	27/06/2014 18:35	29.51	163.2	10.84	2.8
SR9	27/06/2014 0:40	29.41	163.9	10.97	3.9	SR9	27/06/2014 6:40	29.29	139.2	9.32	2.4	SR9	27/06/2014 12:40	29.29	159.7	10.69	2.7	SR9	27/06/2014 18:40	29.45	156.1	10.38	3.0
SR9	27/06/2014 0:45	29.42	167.7	11.22	2.3	SR9	27/06/2014 6:45	29.30	141.0	9.44	2.4	SR9	27/06/2014 12:45	29.22	149.8	10.04	2.2	SR9	27/06/2014 18:45	29.50	159.7	10.61	2.6
SR9	27/06/2014 0:50	29.40	168.6	11.29	2.1	SR9	27/06/2014 6:50	29.30	134.6	9.02	2.5	SR9	27/06/2014 12:50	29.08	128.1	8.60	2.8	SR9	27/06/2014 18:50	29.46	155.9	10.37	3.9
SR9	27/06/2014 0:55	29.43	166.9	11.16	2.3	SR9	27/06/2014 6:55	29.33	137.9	9.25	2.4	SR9	27/06/2014 12:55	29.11	129.2	8.66	2.3	SR9	27/06/2014 18:55	29.46	156.9	10.43	2.5
SR9	27/06/2014 1:00	29.41	167.7	11.22	2.9	SR9	27/06/2014 7:00	29.33	141.4	9.48	2.8	SR9	27/06/2014 13:00	29.12	122.3	8.20	2.3	SR9	27/06/2014 19:00	29.33	155.9	10.38	2.3
SR9	27/06/2014 1:05	29.39	166.9	11.18	2.4	SR9	27/06/2014 7:05	29.32	145.8	9.78	2.3	SR9	27/06/2014 13:05	29.14	128.5	8.61	2.5	SR9	27/06/2014 19:05	29.49	161.7	10.75	2.4
SR9	27/06/2014 1:10	29.36	164.7	11.04	2.4	SR9	27/06/2014 7:10	29.32	146.2	9.80	2.6	SR9	27/06/2014 13:10	29.12	128.2	8.59	3.8	SR9	27/06/2014 19:10	29.63	167.9	11.14	2.5
SR9	27/06/2014 1:15	29.39	164.5	11.02	2.2	SR9	27/06/2014 7:15	29.34	135.7	9.10	2.5	SR9	27/06/2014 13:15	29.14	128.7	8.63	3.1	SR9	27/06/2014 19:15	29.65	168.6	11.19	2.6
SR9	27/06/2014 1:20	29.34	164.3	11.02	2.7	SR9	27/06/2014 7:20	29.34	144.8	9.71	2.8	SR9	27/06/2014 13:20	29.14	133.3	8.94	3.1	SR9	27/06/2014 19:20	29.70	170.5	11.31	2.4
SR9	27/06/2014 1:25	29.40	164.2	11.00	2.5	SR9	27/06/2014 7:25	29.35	144.8	9.71	2.7	SR9	27/06/2014 13:25	29.20	150.0	10.05	2.6	SR9	27/06/2014 19:25	29.77	179.7	11.90	2.1
SR9	27/06/2014 1:30	29.42	153.5	10.27	2.8	SR9	27/06/2014 7:30	29.37	140.4	9.42	2.6	SR9	27/06/2014 13:30	29.22	154.1	10.32	2.6	SR9	27/06/2014 19:30	29.82	186.1	12.32	2.2
SR9	27/06/2014 1:35	29.40	164.8	11.03	2.3	SR9	27/06/2014 7:35	29.35	140.5	9.43	2.6	SR9	27/06/2014 13:35	29.17	148.7	9.96	2.6	SR9	27/06/2014 19:35	29.89	183.8	12.16	2.3
SR9	27/06/2014 1:40	29.40	156.1	10.45	2.5	SR9	27/06/2014 7:40	29.33	148.1	9.92	2.4	SR9	27/06/2014 13:40	29.19	153.0	10.25	2.1	SR9	27/06/2014 19:40	29.82	185.2	12.26	2.4
SR9	27/06/2014 1:45	29.41	141.3	9.45	3.0	SR9	27/06/2014 7:45	29.33	147.2	9.86	2.5	SR9	27/06/2014 13:45	29.35	166.3	11.11	2.9	SR9	27/06/2014 19:45	29.77	176.7	11.70	2.5
SR9	27/06/2014 1:50	29.39	161.4	10.81	2.3	SR9	27/06/2014 7:50	29.33	145.3	9.73	2.4	SR9	27/06/2014 13:50	29.21	155.7	10.42	2.2	SR9	27/06/2014 19:50	29.78	179.8	11.91	2.2
SR9	27/06/2014 1:55	29.40	150.8	10.09	2.6	SR9	27/06/2014 7:55	29.35	145.4	9.74	2.5	SR9	27/06/2014 13:55	29.27	165.3	11.06	2.6	SR9	27/06/2014 19:55	29.77	178.5	11.82	2.3
SR9	27/06/2014 2:00	29.41	139.1	9.31	3.0	SR9	27/06/2014 8:00	29.37	145.1	9.72	2.6	SR9	27/06/2014 14:00	29.30	171.7	11.48	3.5	SR9	27/06/2014 20:00	29.69	168.4	11.17	2.4
SR9	27/06/2014 2:05	29.38	137.0	9.17	2.9	SR9	27/06/2014 8:05	29.37	144.4	9.67	2.3	SR9	27/06/2014 14:05	29.36	181.3	12.12	2.6	SR9	27/06/2014 20:05	29.75	176.5	11.69	2.8
SR9	27/06/2014 2:10	29.38	141.3	9.46	2.6	SR9	27/06/2014 8:10	29.34	142.9	9.57	2.7	SR9	27/06/2014 14:10	29.38	182.6	12.20	2.5	SR9	27/06/2014 20:10	29.76	182.3	12.08	2.6
SR9	27/06/2014 2:15	29.39	149.3	9.99	2.6	SR9	27/06/2014 8:15	29.37	145.3	9.73	2.4	SR9	27/06/2014 14:15	29.39	181.2	12.10	2.7	SR9	27/06/2014 20:15	29.73	176.2	11.67	2.7
SR9	27/06/2014 2:20	29.35	157.3	10.54	3.6	SR9	27/06/2014 8:20	29.36	145.0	9.71	2.5	SR9	27/06/2014 14:20	29.48	193.2	12.89	2.4	SR9	27/06/2014 20:20	29.76	182.5	12.10	2.0
SR9	27/06/2014 2:25	29.36	155.1	10.38	2.5	SR9	27/06/2014 8:25	29.37	143.3	9.60	2.5	SR9	27/06/2014 14:25	29.48	198.3	13.24	2.6	SR9	27/06/2014 20:25	29.74	180.2	11.94	2.4
SR9	27/06/2014 2:30	29.36	148.6	9.96	2.6	SR9	27/06/2014 8:30	29.34	140.8	9.44	2.3	SR9	27/06/2014 14:30	29.57	205.9	13.71	2.9	SR9	27/06/2014 20:30	29.76	180.2	11.94	2.4
SR9	27/06/2014 2:35	29.33	153.1	10.27	2.3	SR9	27/06/2014 8:35	29.34	138.6	9.30	2.5	SR9	27/06/2014 14:35	29.58	211.5	14.10	2.3	SR9	27/06/2014 20:35	29.76	180.3	11.95	2.2
SR9	27/06/2014 2:40	29.37	156.1	10.47	2.7	SR9	27/06/2014 8:40	29.37	140.5	9.42	2.4	SR9	27/06/2014 14:40	29.43	199.9	13.35	2.3	SR9	27/06/2014 20:40	29.75	179.5	11.89	2.4
SR9	27/06/2014 2:45	29.37	153.4	10.28	2.3	SR9	27/06/2014 8:45	29.34	139.5	9.36	2.5	SR9	27/06/2014 14:45	29.47	196.9	13.14	2.4	SR9	27/06/2014 20:45	29.74	179.7	11.91	2.3
SR9	27/06/2014 2:50	29.35	150.9	10.13	2.7	SR9	27/06/2014 8:50	29.33	139.3	9.34	2.6	SR9	27/06/2014 14:50	29.43	190.7	12.74	2.4	SR9	27/06/2014 20:50	29.73	176.7	11.71	2.5
SR9	27/06/2014 2:55	29.34	153.6	10.31	2.6	SR9	27/06/2014 8:55	29.31	137.6	9.22	2.3	SR9	27/06/2014 14:55	29.37	183.9	12.29	2.5	SR9	27/06/2014 20:55	29.72	178.1	11.80	2.6
SR9	27/06/2014 3:00	29.27	155.3	10.44	2.5	SR9	27/06/2014 9:00	29.35	141.4	9.47	2.6	SR9	27/06/2014 15:00	29.43	191.8	12.81	2.3	SR9	27/06/2014 21:00	29.72	178.6	11.84	2.5
SR9	27/06/2014 3:05	29.20	150.2	10.08	2.9	SR9	27/06/2014 9:05	29.43	145.8	9.76	2.0	SR9	27/06/2014 15:05	29.27	159.7	10.69	2.5	SR9	27/06/2014 21:05	29.70	175.5	11.64	2.6
SR9	27/06/2014 3:10	29.19	145.9	9.78	2.5	SR9	27/06/2014 9:10	29.43	150.7	10.09	2.5	SR9	27/06/2014 15:10	29.29	161.5	10.81	2.1	SR9	27/06/2014 21:10	29.68	166.9	11.07	2.4
SR9	27/06/2014 3:15	29.22	148.9	10.00	3.0	SR9	27/06/2014 9:15	29.32	142.1	9.52	2.5	SR9	27/06/2014 15:15	29.39	175.0	11.70	2.1	SR9	27/06/2014 21:15	29.68	169.5	11.24	2.3
SR9	27/06/2014 3:20	29.27	151.9	10.20	2.3	SR9	27/06/2014 9:20	29.32	141.9	9.51	2.5	SR9	27/06/2014 15:20	29.40	177.4	11.86	2.0	SR9	27/06/2014 21:20	29.72	178.2	11.81	1.8
SR9	27/06/2014 3:25	29.35	140.3	9.41	2.5	SR9	27/06/2014 9:25	29.34	144.8	9.70	2.4	SR9	27/06/2014 15:25	29.44	179.0	11.96	2.0	SR9	27/06/2014 21:25	29.73	177.5	11.77	2.1
SR9	27/06/2014 3:30	29.33	143.9	9.65	2.6	SR9	27/06/2014 9:30	29.32	145.6	9.75	2.4	SR9	27/06/2014 15:30	29.33	168.4	11.26	2.2	SR9	27/06/2014 21:30	29.72	175.1	11.61	2.6
SR9	27/06/2014 3:35	29.33	145.9	9.78	2.6	SR9	27/06/2014 9:35	29.39	142.4	9.53	2.1	SR9	27/06/2014 15:35	29.49	185.9	12.40	2.5	SR9	27/06/2014 21:35	29.75	178.2	11.81	2.6
SR9	27/06/2014 3:40	29.33	152.7	10.25	2.2	SR9	27/06/2014 9:40	29.41	144.2	9.66	2.6	SR9	27/06/2014 15:40	29.40	175.7	11.74	2.5	SR9	27/06/2014 21:40	29.74	177.8	11.78	2.4
SR9	27/06/2014 3:45	29.32	155.1	10.40	2.4	SR9	27/06/2014 9:45	29.34	141.1	9.45	2.3	SR9	27/06/2014 15:45	29.53	178.6	11.91	2.3	SR9	27/06/2014 21:45	29.76	179.5	11.89	2.7
SR9	27/06/2014 3:50	29.30	157.5	10.57	2.5	SR9	27/06/2014 9:50	29.46	146.1	9.76	2.3	SR9	27/06/2014 15:50	29.49	171.9	11.47	2.4	SR9	27/06/2014 21:50	29.75	176.0	11.66	2.6
SR9	27/06/2014 3:55	29.32	153.8	10.32	2.6	SR9	27/06/2014 9:55	29.41	144.6	9.67	2.3	SR9	27/06/2014 15:55	29.74	183.8	12.22	2.3	SR9	27/06/2014 21:55	29.73	175.2	11.62	2.1
SR9	27/06/2014 4:00	29.31	158.8	10.66	2.4	SR9	27/06/2014 10:00	29.37	157.8	10.55	2.6	SR9	27/06/2014 16:00	29.37	160.2	10.71	2.0	SR9	27/06/2014 22:00	29.73	175.8	11.65	2.1
SR9	27/06/2014 4:05	29.34	146.2	9.80	2.4	SR9	27/06/2014 10:05	29.38	159.2	10.65	2.9	SR9	27/06/2014 16:05	29.55	186.6	12.44	2.3	SR9	27/06/2014 22:05	29.72	175.5	11.64	2.1
SR9	27/06/2014 4:10	29.32	147.5	9.89	2.8	SR9	27/06/2014 10:10	29.40	160.7	10.74	2.6	SR9	27/06/2014 16:10	29.36	176.8	11.82	2.4	SR9	27/06/2014 22:10	29.72	172.9	11.46	2.6
SR9	27/06/2014 4:15	29.33	150.8	10.11	2.7	SR9	27/06/2014 10:15	29.41	164.7	11.01	2.5	SR9	27/06/2014 16:15	29.37	173.3	11.59	2.3	SR9	27/06/2014 22:15	29.70	173.2	11.49	2.1
SR9	27/06/2014 4:20	29.34	143.1	9.60	2.9	SR9	27/06/2014 10:20	29.39	162.2	10.86	2.2	SR9	27/06/2014 16:20	29.47	182.4	12.18	2.8	SR9	27/06/2014 22:20	29.78	173.6	11.50	2.5
SR9	27/06/2014 4:25	29.32	144.1	9.67	2.3	SR9	27/06/2014 10:25	29.39	164.3	11.01	2.3	SR9	27/06/2014 16:25	29.45	170.6	11.40	3.3	SR9	27/06/2014 22:25	29.73	169.6	11.24	2.2
SR9	27/06/2014 4:30	29.32	141.6	9.50	3.1	SR9	27/06/2014 10:30	29.46	170.7	11.43	2.4	SR9	27/06/2014 16:30	29.35	160.6	10.75	2.2	SR9	27/06/2014 22:30	29.68	163.6	10.85	2.6
SR9	27/06/2014 4:35	29.33	142.0	9.53	2.6	SR9	27/06/2014 10:35	29.47	161.5	10.81	2.3	SR9	27/06/2014 16:35	29.39	169.8	11.34	3.5	SR9	27/06/2014 22:35	29.63	159.6	10.60	2.6
SR9	27/06/2014 4:40	29.34	137.1	9.20	2.4	SR9	27/06/2014 10:40	29.43	155.5	10.41	2.4	SR9	27/06/2014 16:40	29.32	154.7	10.35	2.6	SR9	27/06/2014 22:40	29.68	164.2	10.90	2.8
SR9	27/06/2014 4:45	29.35	152.4	10.22	2.7	SR9	27/06/2014 10:45	29.62	148.8	9.94	2.2	SR9	27/06/2014 16:45	29.38	159.0	10.63	3.0	SR9	27/06/2014 22:45	29.63	156.9	10.42	2.9
SR9	27/06/2014 4:50	29.35	136.0	9.13	3.0	SR9	27/06/2014 10:50	29.43	157.7	10.56	2.1	SR9	27/06/2014 16:50	29.34	151.5	10.13	2.4	SR9	27/06/2014 22:50	29.60	154.3	10.25	2.9
SR9	27/06/2014 4:55	29.31	125.8	8.45	4.1	SR9	27/06/2014 10:55	29.41	172.6	11.56	2.4	SR9	27/06/2014 16:55	29.44	162.3	10.84	2.6	SR9	27/06/2014 22:55	29.49	142.7	9.49	2.9
SR9	27/06/2014 5:00	29.31	133.2	8.95	3.4	SR9	27/06/2014 11:00	29.48	178.8	11.96	2.6	SR9	27/06/2014 17:00	29.35	153.9	10.29	2.5	SR9	27/06/2014 23:00	29.48	143.2	9.52	2.9
SR9	27/06/2014 5:05	29.34	140.9	9.45	2.8	SR9	27/06/2014 11:05	29.52	183.4	12.26	2.4	SR9	27/06/2014 17:05	29.36	152.2	10.17	3.1	SR9	27/06/2014 23:05	29.47	144.0	9.58	3.3
SR9	27/06/2014 5:10	29.35	139.7	9.37	2.7	SR9	27/06/2014 11:10	29.45	177.4	11.87	2.6	SR9	27/06/2014 17:10	29.45	160.6	10.72	2.8	SR9	27/06/2014 23:10	29.39	135.4	9.02	2.8
SR9	27/06/2014 5:15	29.34	137.1	9.20	2.5	SR9	27/06/2014 11:15	29.71	171.4	11.43	2.3	SR9	27/06/2014 17:15	29.32	150.9	10.08	2.5	SR9	27/06/2014 23:15	29.34	136.3	9.08	2.5
SR9	27/06/2014 5:20	29.38	143.2	9.60	2.6	SR9	27/06/2014 11:20	29.59	169.3	11.30	2.1	SR9	27/06/2014 17:20	29.31	152.8	10.21	2.0	SR9	27/06/2014 23:20	29.36	139.3	9.28	3.6
SR9	27/06/2014 5:25	29.32	141.4	9.47	2.6	SR9	27/06/2014 11:25	29.63	174.2	11.63	2.3	SR9	27/06/2014 17:25	29.27	151.0	10.09	2.6	SR9	27/06/2014 23:25	29.38	140.2	9.34	2.8
SR9	27/06/2014 5:30	29.34	139.3	9.34	2.8	SR9	27/06/2014 11:30	29.68	196.2	13.09	2.2	SR9	27/06/2014 17:30	29.32	152.5	10.19	2.4	SR9	27/06/2014 23:30	29.27	139.0	9.27	2.7
SR9	27/06/2014 5:35	29.31	128.6	8.62	2.9	SR9	27/06/2014 11:35	29.49	188.5	12.61	2.8	SR9	27/06/2014 17:35	29.34	148.6	9.92	2.7	SR9	27/06/2014 23:35	29.24	137.5	9.17	2.8
SR9	27/06/2014 5:40	29.30	128.4	8.61	2.5	SR9	27/06/2014 11:40	29.50	191.0	12.77	2.4	SR9	27/06/2014 17:40	29.36	152.4	10.17	2.7	SR9	27/06/2014 23:40	29.24	139.6	9.31	3.8
SR9	27/06/2014 5:45	29.28	129.2	8.65	2.2	SR9	27/06/2014 11:45	29.51	182.2	12.18	2.6	SR9	27/06/2014 17:45	29.37	149.2	9.96	2.7	SR9	27/06/2014 23:45	29.21	131.4	8.76	3.1
SR9	27/06/2014 5:50	29.26	132.1	8.85	2.4	SR9	27/06/2014 11:50	29.56	186.0	12.42	2.1	SR9	27/06/2014 17:50	29.16	136.8	9.15	2.2	SR9	27/06/2014 23:50	29.24	137.8	9.18	2.9
SR9	27/06/2014 5:55	29.27	132.0	8.85	2.5	SR9	27/06/2014 11:55	29.52	191.6	12.80	2.3	SR9	27/06/2014 17:55	29.04	126.6	8.49	1.8	SR9	27/06/2014 23:55	29.29	145.8	9.72	3.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	27/06/2014 0:00	28.74	110.5	7.37	2.2	SR10	27/06/2014 6:00	28.38	84.6	5.69	1.9	SR10	27/06/2014 12:00	28.84	119.1	7.95	1.9	SR10	27/06/2014 18:00	28.93	135.4	9.01	2.6
SR10	27/06/2014 0:05	28.77	111.4	7.43	2.0	SR10	27/06/2014 6:05	28.37	83.8	5.64	2.2	SR10	27/06/2014 12:05	28.88	119.6	7.98	2.3	SR10	27/06/2014 18:05	28.96	137.5	9.14	2.6
SR10	27/06/2014 0:10	28.66	105.6	7.05	2.5	SR10	27/06/2014 6:10	28.38	83.9	5.64	2.1	SR10	27/06/2014 12:10	29.05	123.2	8.20	2.0	SR10	27/06/2014 18:10	29.00	137.8	9.16	2.5
SR10	27/06/2014 0:15	28.56	98.7	6.59	2.1	SR10	27/06/2014 6:15	28.38	83.4	5.61	1.9	SR10	27/06/2014 12:15	29.20	125.7	8.36	2.0	SR10	27/06/2014 18:15	28.85	130.7	8.70	2.9
SR10	27/06/2014 0:20	28.55	93.7	6.26	2.2	SR10	27/06/2014 6:20	28.37	83.0	5.58	1.9	SR10	27/06/2014 12:20	29.56	132.8	8.81	2.1	SR10	27/06/2014 18:20	28.96	135.4	9.00	2.7
SR10	27/06/2014 0:25	28.55	92.7	6.19	1.9	SR10	27/06/2014 6:25	28.36	83.8	5.64	2.0	SR10	27/06/2014 12:25	29.41	136.6	9.10	2.4	SR10	27/06/2014 18:25	28.94	132.6	8.82	2.5
SR10	27/06/2014 0:30	28.53	92.1	6.15	2.1	SR10	27/06/2014 6:30	28.37	82.0	5.51	1.9	SR10	27/06/2014 12:30	29.24	132.8	8.86	2.0	SR10	27/06/2014 18:30	28.98	134.3	8.93	2.5
SR10	27/06/2014 0:35	28.58	93.6	6.25	1.8	SR10	27/06/2014 6:35	28.37	76.8	5.17	1.9	SR10	27/06/2014 12:35	29.16	129.7	8.66	2.3	SR10	27/06/2014 18:35	28.95	129.3	8.60	2.2
SR10	27/06/2014 0:40	28.45	91.9	6.14	1.8	SR10	27/06/2014 6:40	28.38	80.7	5.43	1.9	SR10	27/06/2014 12:40	29.01	125.3	8.40	2.1	SR10	27/06/2014 18:40	28.91	128.9	8.58	2.5
SR10	27/06/2014 0:45	28.58	94.1	6.29	2.0	SR10	27/06/2014 6:45	28.38	79.3	5.33	1.8	SR10	27/06/2014 12:45	28.89	118.0	7.93	2.1	SR10	27/06/2014 18:45	28.95	133.5	8.88	2.5
SR10	27/06/2014 0:50	28.62	95.2	6.36	2.1	SR10	27/06/2014 6:50	28.38	78.3	5.26	1.6	SR10	27/06/2014 12:50	29.13	122.9	8.21	2.2	SR10	27/06/2014 18:50	29.03	136.2	9.05	2.4
SR10	27/06/2014 0:55	28.61	104.5	6.98	2.2	SR10	27/06/2014 6:55	28.41	83.3	5.59	2.2	SR10	27/06/2014 12:55	28.89	113.9	7.62	2.0	SR10	27/06/2014 18:55	28.92	129.2	8.59	2.6
SR10	27/06/2014 1:00	28.67	108.8	7.26	2.3	SR10	27/06/2014 7:00	28.44	87.1	5.84	2.0	SR10	27/06/2014 13:00	29.02	121.2	8.09	1.9	SR10	27/06/2014 19:00	29.05	135.4	9.00	2.4
SR10	27/06/2014 1:05	28.71	108.8	7.27	2.2	SR10	27/06/2014 7:05	28.46	89.2	5.98	2.1	SR10	27/06/2014 13:05	29.12	127.5	8.52	2.1	SR10	27/06/2014 19:05	28.97	131.4	8.74	2.5
SR10	27/06/2014 1:10	28.72	109.4	7.31	2.4	SR10	27/06/2014 7:10	28.46	89.1	5.98	2.1	SR10	27/06/2014 13:10	28.96	119.6	7.99	2.1	SR10	27/06/2014 19:10	28.86	125.5	8.35	2.4
SR10	27/06/2014 1:15	28.63	102.6	6.88	1.8	SR10	27/06/2014 7:15	28.45	88.8	5.96	2.1	SR10	27/06/2014 13:15	28.96	124.1	8.30	2.1	SR10	27/06/2014 19:15	28.86	121.9	8.11	2.7
SR10	27/06/2014 1:20	28.62	102.8	6.90	2.1	SR10	27/06/2014 7:20	28.45	87.8	5.90	1.7	SR10	27/06/2014 13:20	28.97	122.6	8.19	1.9	SR10	27/06/2014 19:20	28.85	124.8	8.31	2.8
SR10	27/06/2014 1:25	28.63	103.9	6.97	2.0	SR10	27/06/2014 7:25	28.41	86.1	5.79	2.1	SR10	27/06/2014 13:25	28.92	121.4	8.11	1.9	SR10	27/06/2014 19:25	28.87	125.6	8.36	3.0
SR10	27/06/2014 1:30	28.64	102.7	6.88	2.1	SR10	27/06/2014 7:30	28.40	84.6	5.69	2.0	SR10	27/06/2014 13:30	28.93	124.7	8.34	2.0	SR10	27/06/2014 19:30	28.95	130.1	8.65	3.1
SR10	27/06/2014 1:35	28.50	93.6	6.31	2.1	SR10	27/06/2014 7:35	28.39	83.9	5.65	2.2	SR10	27/06/2014 13:35	28.79	117.1	7.84	2.6	SR10	27/06/2014 19:35	28.86	123.8	8.24	2.9
SR10	27/06/2014 1:40	28.60	99.8	6.70	2.0	SR10	27/06/2014 7:40	28.37	83.2	5.60	2.4	SR10	27/06/2014 13:40	28.78	116.8	7.82	2.5	SR10	27/06/2014 19:40	28.84	121.9	8.12	3.0
SR10	27/06/2014 1:45	28.42	83.3	5.63	2.1	SR10	27/06/2014 7:45	28.37	82.4	5.55	1.9	SR10	27/06/2014 13:45	28.76	113.1	7.57	2.0	SR10	27/06/2014 19:45	28.97	127.5	8.48	2.9
SR10	27/06/2014 1:50	28.41	84.2	5.70	1.9	SR10	27/06/2014 7:50	28.36	82.7	5.56	2.1	SR10	27/06/2014 13:50	28.83	116.9	7.81	2.0	SR10	27/06/2014 19:50	28.95	126.4	8.41	2.8
SR10	27/06/2014 1:55	28.40	82.5	5.57	2.1	SR10	27/06/2014 7:55	28.36	82.8	5.57	2.2	SR10	27/06/2014 13:55	28.73	111.7	7.47	2.1	SR10	27/06/2014 19:55	28.92	125.8	8.37	2.8
SR10	27/06/2014 2:00	28.41	83.8	5.66	2.0	SR10	27/06/2014 8:00	28.36	83.5	5.62	2.2	SR10	27/06/2014 14:00	28.86	122.2	8.17	2.2	SR10	27/06/2014 20:00	28.96	126.5	8.42	2.8
SR10	27/06/2014 2:05	28.41	84.6	5.71	2.0	SR10	27/06/2014 8:05	28.36	83.6	5.62	1.8	SR10	27/06/2014 14:05	28.95	127.8	8.53	2.3	SR10	27/06/2014 20:05	28.93	125.2	8.33	2.6
SR10	27/06/2014 2:10	28.36	78.1	5.27	2.1	SR10	27/06/2014 8:10	28.36	83.4	5.60	2.1	SR10	27/06/2014 14:10	28.94	127.7	8.52	2.2	SR10	27/06/2014 20:10	28.92	128.6	8.56	2.7
SR10	27/06/2014 2:15	28.38	78.3	5.28	2.4	SR10	27/06/2014 8:15	28.39	85.1	5.72	2.5	SR10	27/06/2014 14:15	29.02	128.3	8.55	1.9	SR10	27/06/2014 20:15	28.86	124.2	8.27	2.9
SR10	27/06/2014 2:20	28.38	80.2	5.41	2.0	SR10	27/06/2014 8:20	28.38	84.2	5.66	2.1	SR10	27/06/2014 14:20	29.02	130.7	8.71	2.0	SR10	27/06/2014 20:20	28.92	128.1	8.53	3.6
SR10	27/06/2014 2:25	28.38	79.8	5.37	2.0	SR10	27/06/2014 8:25	28.38	83.9	5.63	2.0	SR10	27/06/2014 14:25	29.04	129.9	8.65	2.3	SR10	27/06/2014 20:25	28.87	130.1	8.66	2.7
SR10	27/06/2014 2:30	28.35	77.4	5.22	2.0	SR10	27/06/2014 8:30	28.38	82.3	5.53	2.3	SR10	27/06/2014 14:30	29.04	128.7	8.58	1.9	SR10	27/06/2014 20:30	28.85	127.9	8.51	2.4
SR10	27/06/2014 2:35	28.34	76.5	5.16	2.1	SR10	27/06/2014 8:35	28.41	84.0	5.64	2.0	SR10	27/06/2014 14:35	29.00	125.4	8.36	2.4	SR10	27/06/2014 20:35	28.95	130.7	8.70	2.3
SR10	27/06/2014 2:40	28.33	76.0	5.12	2.0	SR10	27/06/2014 8:40	28.41	85.1	5.71	2.3	SR10	27/06/2014 14:40	28.96	123.9	8.26	2.2	SR10	27/06/2014 20:40	29.04	144.2	9.57	1.9
SR10	27/06/2014 2:45	28.33	75.6	5.10	2.0	SR10	27/06/2014 8:45	28.40	84.8	5.68	2.1	SR10	27/06/2014 14:45	28.92	122.0	8.13	2.2	SR10	27/06/2014 20:45	29.04	143.6	9.55	2.2
SR10	27/06/2014 2:50	28.35	77.1	5.19	2.0	SR10	27/06/2014 8:50	28.41	80.6	5.41	2.4	SR10	27/06/2014 14:50	28.90	119.9	8.00	2.4	SR10	27/06/2014 20:50	29.02	141.1	9.38	2.3
SR10	27/06/2014 2:55	28.34	78.2	5.27	2.1	SR10	27/06/2014 8:55	28.38	81.5	5.47	2.0	SR10	27/06/2014 14:55	28.88	117.9	7.87	2.3	SR10	27/06/2014 20:55	29.06	144.2	9.59	1.8
SR10	27/06/2014 3:00	28.34	78.3	5.28	1.7	SR10	27/06/2014 9:00	28.39	79.4	5.33	1.9	SR10	27/06/2014 15:00	28.90	120.6	8.04	2.5	SR10	27/06/2014 21:00	29.02	140.9	9.37	2.7
SR10	27/06/2014 3:05	28.37	82.3	5.55	1.8	SR10	27/06/2014 9:05	28.42	79.5	5.34	1.9	SR10	27/06/2014 15:05	28.86	115.8	7.72	2.5	SR10	27/06/2014 21:05	28.86	131.5	8.75	2.6
SR10	27/06/2014 3:10	28.40	82.9	5.59	2.2	SR10	27/06/2014 9:10	28.41	83.7	5.62	1.8	SR10	27/06/2014 15:10	28.81	114.8	7.66	2.4	SR10	27/06/2014 21:10	28.91	132.5	8.81	2.5
SR10	27/06/2014 3:15	28.40	84.0	5.66	2.1	SR10	27/06/2014 9:15	28.42	85.2	5.72	2.0	SR10	27/06/2014 15:15	28.81	117.8	7.86	2.4	SR10	27/06/2014 21:15	28.93	128.3	8.54	2.3
SR10	27/06/2014 3:20	28.39	81.8	5.51	1.8	SR10	27/06/2014 9:20	28.41	85.4	5.74	2.1	SR10	27/06/2014 15:20	28.80	118.2	7.89	2.1	SR10	27/06/2014 21:20	28.93	126.1	8.39	2.5
SR10	27/06/2014 3:25	28.37	77.2	5.21	2.1	SR10	27/06/2014 9:25	28.42	80.5	5.40	1.8	SR10	27/06/2014 15:25	28.74	112.2	7.49	2.4	SR10	27/06/2014 21:25	28.93	125.7	8.37	2.5
SR10	27/06/2014 3:30	28.38	73.0	4.92	2.1	SR10	27/06/2014 9:30	28.41	80.6	5.41	1.9	SR10	27/06/2014 15:30	28.73	113.3	7.56	2.3	SR10	27/06/2014 21:30	28.97	132.3	8.80	2.5
SR10	27/06/2014 3:35	28.47	76.7	5.16	1.9	SR10	27/06/2014 9:35	28.43	78.8	5.29	1.5	SR10	27/06/2014 15:35	28.68	112.6	7.52	2.7	SR10	27/06/2014 21:35	28.97	134.4	8.94	2.4
SR10	27/06/2014 3:40	28.52	82.2	5.52	2.1	SR10	27/06/2014 9:40	28.43	76.8	5.15	1.8	SR10	27/06/2014 15:40	28.58	104.4	6.97	2.2	SR10	27/06/2014 21:40	28.99	135.1	8.98	3.0
SR10	27/06/2014 3:45	28.48	79.9	5.37	1.8	SR10	27/06/2014 9:45	28.42	73.0	4.90	1.6	SR10	27/06/2014 15:45	28.52	100.5	6.70	2.3	SR10	27/06/2014 21:45	28.91	122.4	8.15	2.9
SR10	27/06/2014 3:50	28.51	84.1	5.65	2.0	SR10	27/06/2014 9:50	28.45	73.5	4.93	1.5	SR10	27/06/2014 15:50	28.48	98.7	6.58	2.6	SR10	27/06/2014 21:50	28.93	129.2	8.60	2.1
SR10	27/06/2014 3:55	28.51	83.8	5.63	1.9	SR10	27/06/2014 9:55	28.42	71.7	4.81	2.0	SR10	27/06/2014 15:55	28.49	100.1	6.67	2.5	SR10	27/06/2014 21:55	28.91	124.7	8.30	2.3
SR10	27/06/2014 4:00	28.52	83.2	5.59	1.7	SR10	27/06/2014 10:00	28.40	80.7	5.41	1.7	SR10	27/06/2014 16:00	28.53	102.0	6.80	2.3	SR10	27/06/2014 22:00	28.90	121.3	8.08	2.6
SR10	27/06/2014 4:05	28.42	78.2	5.26	1.8	SR10	27/06/2014 10:05	28.29	82.4	5.52	2.4	SR10	27/06/2014 16:05	28.47	101.2	6.75	2.5	SR10	27/06/2014 22:05	28.89	121.3	8.07	3.2
SR10	27/06/2014 4:10	28.50	87.1	5.84	2.1	SR10	27/06/2014 10:10	28.31	84.8	5.68	2.2	SR10	27/06/2014 16:10	28.54	105.6	7.04	2.3	SR10	27/06/2014 22:10	28.90	121.0	8.06	2.6
SR10	27/06/2014 4:15	28.52	91.1	6.11	2.3	SR10	27/06/2014 10:15	28.41	90.3	6.05	2.1	SR10	27/06/2014 16:15	28.55	106.0	7.07	2.5	SR10	27/06/2014 22:15	28.91	122.1	8.13	2.7
SR10	27/06/2014 4:20	28.51	90.1	6.05	1.8	SR10	27/06/2014 10:20	28.97	119.0	7.94	1.9	SR10	27/06/2014 16:20	28.51	103.5	6.91	2.5	SR10	27/06/2014 22:20	28.91	121.5	8.09	2.2
SR10	27/06/2014 4:25	28.55	91.8	6.15	1.9	SR10	27/06/2014 10:25	28.86	117.1	7.82	2.3	SR10	27/06/2014 16:25	28.47	101.3	6.76	2.5	SR10	27/06/2014 22:25	28.93	124.1	8.26	2.7
SR10	27/06/2014 4:30	28.55	92.5	6.20	2.1	SR10	27/06/2014 10:30	29.02	122.4	8.17	2.0	SR10	27/06/2014 16:30	28.49	103.4	6.90	2.5	SR10	27/06/2014 22:30	28.95	125.5	8.35	2.9
SR10	27/06/2014 4:35	28.55	92.4	6.19	2.1	SR10	27/06/2014 10:35	28.85	116.7	7.82	2.5	SR10	27/06/2014 16:35	29.07	127.2	8.47	2.4	SR10	27/06/2014 22:35	28.90	120.3	8.01	2.2
SR10	27/06/2014 4:40	28.58	93.4	6.26	2.1	SR10	27/06/2014 10:40	29.33	130.5	8.69	2.2	SR10	27/06/2014 16:40	29.13	148.0	9.84	3.4	SR10	27/06/2014 22:40	28.91	119.6	7.96	2.3
SR10	27/06/2014 4:45	28.59	94.3	6.32	2.5	SR10	27/06/2014 10:45	29.48	130.3	8.66	2.1	SR10	27/06/2014 16:45	29.26	156.8	10.39	2.8	SR10	27/06/2014 22:45	28.90	118.8	7.91	2.6
SR10	27/06/2014 4:50	28.62	96.4	6.46	2.0	SR10	27/06/2014 10:50	28.99	118.7	7.95	2.7	SR10	27/06/2014 16:50	29.18	154.2	10.23	2.5	SR10	27/06/2014 22:50	28.85	114.3	7.61	2.9
SR10	27/06/2014 4:55	28.51	93.1	6.25	1.8	SR10	27/06/2014 10:55	29.11	117.1	7.82	2.3	SR10	27/06/2014 16:55	28.99	142.0	9.45	2.6	SR10	27/06/2014 22:55	28.88	111.5	7.43	2.6
SR10	27/06/2014 5:00	28.49	97.9	6.56	2.0	SR10	27/06/2014 11:00	29.04	115.6	7.73	2.5	SR10	27/06/2014 17:00	28.96	141.8	9.43	2.5	SR10	27/06/2014 23:00	28.91	110.7	7.37	2.4
SR10	27/06/2014 5:05	28.41	89.8	6.04	2.0	SR10	27/06/2014 11:05	29.03	112.6	7.52	2.4	SR10	27/06/2014 17:05	28.98	137.2	9.12	3.2	SR10	27/06/2014 23:05	28.72	103.0	6.86	2.9
SR10	27/06/2014 5:10	28.39	85.4	5.75	2.0	SR10	27/06/2014 11:10	28.95	116.6	7.80	2.6	SR10	27/06/2014 17:10	29.15	143.6	9.52	3.2	SR10	27/06/2014 23:10	28.68	100.1	6.67	2.6
SR10	27/06/2014 5:15	28.40	86.1	5.80	2.3	SR10	27/06/2014 11:15	29.02	118.9	7.94	2.2	SR10	27/06/2014 17:15	29.01	143.8	9.55	2.5	SR10	27/06/2014 23:15	28.46	94.4	6.29	2.7
SR10	27/06/2014 5:20	28.40	86.4	5.81	2.1	SR10	27/06/2014 11:20	29.07	116.9	7.80	2.4	SR10	27/06/2014 17:20	28.97	141.3	9.39	3.3	SR10	27/06/2014 23:20	28.80	103.6	6.90	2.5
SR10	27/06/2014 5:25	28.38	86.1	5.80	2.1	SR10	27/06/2014 11:25	28.96	122.6	8.19	2.2	SR10	27/06/2014 17:25	28.89	134.1	8.92	3.1	SR10	27/06/2014 23:25	28.83	99.1	6.60	2.3
SR10	27/06/2014 5:30	28.37	86.2	5.80	2.3	SR10	27/06/2014 11:30	28.92	123.3	8.25	2.4	SR10	27/06/2014 17:30	28.93	131.8	8.76	3.1	SR10	27/06/2014 23:30	28.35	82.0	5.46	2.8
SR10	27/06/2014 5:35	28.36	86.1	5.79	1.9	SR10	27/06/2014 11:35	28.86	122.9	8.22	2.1	SR10	27/06/2014 17:35	28.82	128.1	8.52	2.9	SR10	27/06/2014 23:35	28.70	101.5	6.76	2.2
SR10	27/06/2014 5:40	28.41	85.0	5.73	2.1	SR10	27/06/2014 11:40	28.79	120.5	8.07	2.2	SR10	27/06/2014 17:40	28.77	121.7	8.10	2.6	SR10	27/06/2014 23:40	28.66	99.6	6.64	2.3
SR10	27/06/2014 5:45	28.40	86.6	5.83	2.1	SR10	27/06/2014 11:45	29.02	122.6	8.18	2.1	SR10	27/06/2014 17:45	28.89	130.3	8.66	3.4	SR10	27/06/2014 23:45	28.58	98.6	6.58	2.7
SR10	27/06/2014 5:50	28.39	86.0	5.79	1.9	SR10	27/06/2014 11:50	28.98	121.3	8.09	2.1	SR10	27/06/2014 17:50	28.84	129.4	8.61	2.7	SR10	27/06/2014 23:50	28.43	95.5	6.37	3.0
SR10	27/06/2014 5:55	28.40	84.2	5.67	2.1	SR10	27/06/2014 11:55	28.96	124.3	8.29	2.0	SR10	27/06/2014 17:55	28.87	128.2	8.53	3.1	SR10	27/06/2014 23:55	28.29	81.1	5.41	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	27/06/2014 0:00	28.63	121.8	8.31	4.2	SR11	27/06/2014 6:00	28.59	104.7	7.18	3.0	SR11	27/06/2014 12:00	28.94	165.0	11.24	2.6	SR11	27/06/2014 18:00	29.40	182.7	12.34	3.0
SR11	27/06/2014 0:05	28.26	82.8	5.67	5.1	SR11	27/06/2014 6:05	28.58	105.7	7.25	2.8	SR11	27/06/2014 12:05	28.70	146.1	9.99	2.3	SR11	27/06/2014 18:05	29.36	181.1	12.24	2.8
SR11	27/06/2014 0:10	28.69	131.8	8.98	4.7	SR11	27/06/2014 6:10	28.57	105.8	7.26	2.9	SR11	27/06/2014 12:10	28.69	135.4	9.26	2.7	SR11	27/06/2014 18:10	29.17	170.0	11.52	3.0
SR11	27/06/2014 0:15	28.49	110.5	7.55	5.5	SR11	27/06/2014 6:15	28.56	95.6	6.56	2.6	SR11	27/06/2014 12:15	28.69	144.9	9.91	2.8	SR11	27/06/2014 18:15	29.25	172.9	11.71	2.6
SR11	27/06/2014 0:20	28.53	108.9	7.44	4.5	SR11	27/06/2014 6:20	28.57	102.9	7.06	2.4	SR11	27/06/2014 12:20	28.88	159.3	10.86	2.5	SR11	27/06/2014 18:20	29.36	175.8	11.88	3.0
SR11	27/06/2014 0:25	28.50	106.1	7.25	7.7	SR11	27/06/2014 6:25	28.54	116.8	8.02	2.7	SR11	27/06/2014 12:25	28.85	153.4	10.47	2.6	SR11	27/06/2014 18:25	29.49	176.5	11.90	3.0
SR11	27/06/2014 0:30	28.47	101.2	6.91	2.8	SR11	27/06/2014 6:30	28.57	104.2	7.14	2.8	SR11	27/06/2014 12:30	28.98	153.1	10.42	2.6	SR11	27/06/2014 18:30	29.13	154.8	10.50	3.3
SR11	27/06/2014 0:35	28.48	108.0	7.37	4.7	SR11	27/06/2014 6:35	28.57	102.5	7.03	2.8	SR11	27/06/2014 12:35	28.89	146.3	9.97	2.8	SR11	27/06/2014 18:35	29.06	148.2	10.07	2.7
SR11	27/06/2014 0:40	28.53	111.1	7.59	4.9	SR11	27/06/2014 6:40	28.56	110.9	7.61	2.5	SR11	27/06/2014 12:40	29.02	155.7	10.60	2.5	SR11	27/06/2014 18:40	28.92	157.9	10.75	2.9
SR11	27/06/2014 0:45	28.63	120.0	8.19	3.9	SR11	27/06/2014 6:45	28.61	107.1	7.34	2.8	SR11	27/06/2014 12:45	28.95	159.7	10.88	2.8	SR11	27/06/2014 18:45	28.72	131.3	8.96	2.9
SR11	27/06/2014 0:50	28.74	137.1	9.34	4.6	SR11	27/06/2014 6:50	28.57	104.5	7.17	2.4	SR11	27/06/2014 12:50	28.76	141.6	9.68	2.8	SR11	27/06/2014 18:50	29.06	152.2	10.33	2.8
SR11	27/06/2014 0:55	28.70	137.0	9.35	3.0	SR11	27/06/2014 6:55	28.57	104.8	7.19	2.6	SR11	27/06/2014 12:55	29.00	155.0	10.55	2.9	SR11	27/06/2014 18:55	29.19	156.1	10.57	2.9
SR11	27/06/2014 1:00	28.83	131.2	8.95	6.1	SR11	27/06/2014 7:00	28.57	110.0	7.55	2.4	SR11	27/06/2014 13:00	29.13	163.4	11.10	3.4	SR11	27/06/2014 19:00	28.97	146.4	9.95	3.1
SR11	27/06/2014 1:05	28.81	130.3	8.90	5.3	SR11	27/06/2014 7:05	28.59	110.6	7.60	2.7	SR11	27/06/2014 13:05	29.19	160.6	10.90	2.6	SR11	27/06/2014 19:05	29.09	152.6	10.35	2.8
SR11	27/06/2014 1:10	28.80	127.0	8.67	6.6	SR11	27/06/2014 7:10	28.62	116.8	8.01	3.0	SR11	27/06/2014 13:10	29.24	160.8	10.91	4.7	SR11	27/06/2014 19:10	28.94	145.5	9.89	3.0
SR11	27/06/2014 1:15	28.74	119.1	8.14	4.3	SR11	27/06/2014 7:15	28.59	111.4	7.65	2.4	SR11	27/06/2014 13:15	29.17	155.0	10.53	19.5	SR11	27/06/2014 19:15	28.88	143.7	9.78	3.1
SR11	27/06/2014 1:20	28.73	121.0	8.27	6.4	SR11	27/06/2014 7:20	28.58	113.2	7.77	2.4	SR11	27/06/2014 13:20	29.36	169.4	11.47	2.7	SR11	27/06/2014 19:20	28.83	136.3	9.26	3.1
SR11	27/06/2014 1:25	28.67	116.6	7.98	6.1	SR11	27/06/2014 7:25	28.61	119.6	8.21	3.0	SR11	27/06/2014 13:25	29.42	172.0	11.64	2.5	SR11	27/06/2014 19:25	28.92	140.8	9.55	3.0
SR11	27/06/2014 1:30	28.65	118.3	8.10	3.9	SR11	27/06/2014 7:30	28.58	118.8	8.16	2.2	SR11	27/06/2014 13:30	29.40	171.6	11.62	2.5	SR11	27/06/2014 19:30	28.78	134.0	9.12	3.2
SR11	27/06/2014 1:35	28.75	128.3	8.76	6.4	SR11	27/06/2014 7:35	28.56	109.3	7.51	2.2	SR11	27/06/2014 13:35	29.49	175.4	11.85	2.5	SR11	27/06/2014 19:35	28.84	137.8	9.36	3.7
SR11	27/06/2014 1:40	28.82	133.8	9.13	2.8	SR11	27/06/2014 7:40	28.64	120.3	8.25	2.5	SR11	27/06/2014 13:40	29.48	166.2	11.23	2.5	SR11	27/06/2014 19:40	28.75	132.3	9.01	4.2
SR11	27/06/2014 1:45	28.81	132.0	9.01	4.0	SR11	27/06/2014 7:45	28.64	123.4	8.46	3.0	SR11	27/06/2014 13:45	29.47	163.7	11.07	2.5	SR11	27/06/2014 19:45	28.74	122.8	8.36	3.3
SR11	27/06/2014 1:50	28.69	133.3	9.12	4.1	SR11	27/06/2014 7:50	28.65	119.1	8.17	2.8	SR11	27/06/2014 13:50	29.57	176.3	11.90	2.6	SR11	27/06/2014 19:50	28.84	123.0	8.37	3.4
SR11	27/06/2014 1:55	28.76	127.3	8.70	4.0	SR11	27/06/2014 7:55	28.65	123.1	8.45	2.8	SR11	27/06/2014 13:55	29.60	181.3	12.23	2.4	SR11	27/06/2014 19:55	29.04	117.9	7.99	3.1
SR11	27/06/2014 2:00	28.78	131.9	9.01	6.5	SR11	27/06/2014 8:00	28.63	117.7	8.08	3.1	SR11	27/06/2014 14:00	29.51	175.2	11.84	2.9	SR11	27/06/2014 20:00	28.97	116.5	7.89	3.6
SR11	27/06/2014 2:05	28.78	133.1	9.10	3.7	SR11	27/06/2014 8:05	28.64	118.5	8.13	2.7	SR11	27/06/2014 14:05	29.43	162.9	11.01	2.4	SR11	27/06/2014 20:05	29.18	120.1	8.11	3.9
SR11	27/06/2014 2:10	28.79	132.0	9.02	10.1	SR11	27/06/2014 8:10	28.61	114.8	7.88	2.4	SR11	27/06/2014 14:10	29.41	162.1	10.96	2.7	SR11	27/06/2014 20:10	29.15	117.3	7.93	3.5
SR11	27/06/2014 2:15	28.80	132.6	9.07	3.1	SR11	27/06/2014 8:15	28.67	125.4	8.60	2.9	SR11	27/06/2014 14:15	29.53	163.7	11.06	2.2	SR11	27/06/2014 20:15	29.20	114.2	7.71	3.1
SR11	27/06/2014 2:20	28.79	131.7	9.01	3.6	SR11	27/06/2014 8:20	28.69	131.3	9.00	2.9	SR11	27/06/2014 14:20	29.45	156.8	10.60	2.3	SR11	27/06/2014 20:20	29.19	120.2	8.13	2.8
SR11	27/06/2014 2:25	28.74	127.6	8.73	8.6	SR11	27/06/2014 8:25	28.68	127.9	8.77	3.0	SR11	27/06/2014 14:25	29.54	157.3	10.62	2.3	SR11	27/06/2014 20:25	29.20	129.4	8.75	2.8
SR11	27/06/2014 2:30	28.73	125.6	8.59	4.1	SR11	27/06/2014 8:30	28.67	126.2	8.65	2.6	SR11	27/06/2014 14:30	29.57	166.3	11.22	2.4	SR11	27/06/2014 20:30	29.05	106.9	7.24	2.8
SR11	27/06/2014 2:35	28.75	126.5	8.65	3.3	SR11	27/06/2014 8:35	28.66	124.3	8.52	4.1	SR11	27/06/2014 14:35	29.60	163.1	11.00	2.0	SR11	27/06/2014 20:35	29.11	117.2	7.93	3.3
SR11	27/06/2014 2:40	28.67	121.1	8.29	4.3	SR11	27/06/2014 8:40	28.68	130.8	8.97	2.5	SR11	27/06/2014 14:40	29.64	177.9	12.00	2.5	SR11	27/06/2014 20:40	29.04	125.4	8.50	4.4
SR11	27/06/2014 2:45	28.74	125.5	8.58	6.4	SR11	27/06/2014 8:45	28.70	131.8	9.03	2.8	SR11	27/06/2014 14:45	29.66	177.1	11.94	2.4	SR11	27/06/2014 20:45	29.15	126.2	8.54	3.7
SR11	27/06/2014 2:50	28.74	126.9	8.68	5.7	SR11	27/06/2014 8:50	28.70	132.2	9.06	2.8	SR11	27/06/2014 14:50	29.74	185.5	12.47	2.7	SR11	27/06/2014 20:50	29.10	132.0	8.94	3.7
SR11	27/06/2014 2:55	28.70	117.4	8.03	5.2	SR11	27/06/2014 8:55	28.68	124.7	8.55	2.5	SR11	27/06/2014 14:55	29.69	174.1	11.71	2.8	SR11	27/06/2014 20:55	29.09	133.0	9.01	4.7
SR11	27/06/2014 3:00	28.78	124.8	8.53	4.4	SR11	27/06/2014 9:00	28.68	120.0	8.23	2.3	SR11	27/06/2014 15:00	29.72	167.8	11.30	2.4	SR11	27/06/2014 21:00	29.07	135.9	9.21	4.2
SR11	27/06/2014 3:05	28.77	126.1	8.62	6.8	SR11	27/06/2014 9:05	28.69	125.7	8.61	2.6	SR11	27/06/2014 15:05	29.68	195.1	13.15	3.4	SR11	27/06/2014 21:05	29.02	137.3	9.30	3.7
SR11	27/06/2014 3:10	28.80	129.5	8.85	6.2	SR11	27/06/2014 9:10	28.68	120.2	8.24	2.6	SR11	27/06/2014 15:10	29.73	193.6	13.04	2.6	SR11	27/06/2014 21:10	28.98	141.2	9.57	3.6
SR11	27/06/2014 3:15	28.74	127.1	8.69	5.9	SR11	27/06/2014 9:15	28.67	112.7	7.72	2.5	SR11	27/06/2014 15:15	29.79	183.3	12.33	2.5	SR11	27/06/2014 21:15	28.95	137.3	9.30	5.1
SR11	27/06/2014 3:20	28.65	118.6	8.13	7.4	SR11	27/06/2014 9:20	28.69	111.0	7.61	2.9	SR11	27/06/2014 15:20	29.79	181.8	12.23	2.5	SR11	27/06/2014 21:20	28.90	130.2	8.84	3.4
SR11	27/06/2014 3:25	28.65	118.3	8.11	3.0	SR11	27/06/2014 9:25	28.67	108.3	7.42	2.5	SR11	27/06/2014 15:25	29.71	183.7	12.38	2.8	SR11	27/06/2014 21:25	28.94	127.7	8.66	4.7
SR11	27/06/2014 3:30	28.67	119.1	8.16	6.1	SR11	27/06/2014 9:30	28.65	107.4	7.36	2.3	SR11	27/06/2014 15:30	29.79	186.0	12.52	2.5	SR11	27/06/2014 21:30	28.86	130.3	8.85	4.9
SR11	27/06/2014 3:35	28.67	119.6	8.19	6.9	SR11	27/06/2014 9:35	28.63	104.4	7.16	2.3	SR11	27/06/2014 15:35	29.73	179.2	12.06	2.7	SR11	27/06/2014 21:35	28.78	129.6	8.81	5.1
SR11	27/06/2014 3:40	28.67	120.0	8.22	13.0	SR11	27/06/2014 9:40	28.64	102.2	7.00	2.4	SR11	27/06/2014 15:40	29.77	180.5	12.15	3.2	SR11	27/06/2014 21:40	28.77	125.2	8.51	4.3
SR11	27/06/2014 3:45	28.65	114.7	7.86	6.6	SR11	27/06/2014 9:45	28.63	99.2	6.79	2.6	SR11	27/06/2014 15:45	29.78	177.1	11.92	2.8	SR11	27/06/2014 21:45	28.80	129.7	8.81	5.3
SR11	27/06/2014 3:50	28.57	116.8	8.01	9.4	SR11	27/06/2014 9:50	28.65	103.7	7.10	2.4	SR11	27/06/2014 15:50	29.84	186.9	12.56	2.5	SR11	27/06/2014 21:50	28.71	121.3	8.25	7.6
SR11	27/06/2014 3:55	28.60	115.2	7.90	10.0	SR11	27/06/2014 9:55	28.64	103.2	7.07	2.8	SR11	27/06/2014 15:55	29.64	174.4	11.76	3.0	SR11	27/06/2014 21:55	28.70	113.6	7.73	4.4
SR11	27/06/2014 4:00	28.60	112.9	7.75	3.9	SR11	27/06/2014 10:00	28.60	99.9	6.85	2.4	SR11	27/06/2014 16:00	29.66	173.0	11.66	2.9	SR11	27/06/2014 22:00	28.67	122.1	8.31	3.9
SR11	27/06/2014 4:05	28.61	109.5	7.51	3.6	SR11	27/06/2014 10:05	28.64	98.6	6.75	2.3	SR11	27/06/2014 16:05	29.64	171.1	11.54	3.1	SR11	27/06/2014 22:05	28.80	93.4	6.34	4.9
SR11	27/06/2014 4:10	28.57	108.5	7.45	3.4	SR11	27/06/2014 10:10	28.65	95.7	6.55	2.2	SR11	27/06/2014 16:10	29.64	173.7	11.72	2.8	SR11	27/06/2014 22:10	28.93	97.7	6.62	4.2
SR11	27/06/2014 4:15	28.57	103.8	7.13	3.0	SR11	27/06/2014 10:15	28.66	107.4	7.35	2.5	SR11	27/06/2014 16:15	29.61	179.5	12.11	3.2	SR11	27/06/2014 22:15	28.92	93.6	6.34	3.0
SR11	27/06/2014 4:20	28.58	114.0	7.82	5.6	SR11	27/06/2014 10:20	28.60	103.6	7.09	2.3	SR11	27/06/2014 16:20	29.53	174.5	11.79	3.9	SR11	27/06/2014 22:20	28.87	93.3	6.33	3.1
SR11	27/06/2014 4:25	28.53	113.4	7.79	4.4	SR11	27/06/2014 10:25	28.63	96.2	6.58	2.3	SR11	27/06/2014 16:25	29.35	163.8	11.09	10.2	SR11	27/06/2014 22:25	28.77	99.8	6.78	4.6
SR11	27/06/2014 4:30	28.57	113.4	7.79	3.5	SR11	27/06/2014 10:30	28.71	116.9	8.00	2.0	SR11	27/06/2014 16:30	29.40	165.1	11.17	3.0	SR11	27/06/2014 22:30	28.77	114.3	7.76	4.2
SR11	27/06/2014 4:35	28.56	107.1	7.36	5.0	SR11	27/06/2014 10:35	28.68	120.3	8.23	2.3	SR11	27/06/2014 16:35	29.22	166.0	11.25	2.6	SR11	27/06/2014 22:35	28.81	114.8	7.79	4.9
SR11	27/06/2014 4:40	28.54	105.1	7.23	3.0	SR11	27/06/2014 10:40	28.62	100.6	6.89	2.5	SR11	27/06/2014 16:40	29.21	164.2	11.14	2.7	SR11	27/06/2014 22:40	28.96	100.7	6.82	5.5
SR11	27/06/2014 4:45	28.51	99.7	6.86	5.8	SR11	27/06/2014 10:45	28.61	101.2	6.93	2.2	SR11	27/06/2014 16:45	29.11	150.4	10.21	3.3	SR11	27/06/2014 22:45	28.87	102.4	6.96	3.6
SR11	27/06/2014 4:50	28.61	115.3	7.92	4.2	SR11	27/06/2014 10:50	28.73	119.7	8.18	2.4	SR11	27/06/2014 16:50	29.19	159.7	10.83	3.2	SR11	27/06/2014 22:50	28.76	102.1	6.95	5.3
SR11	27/06/2014 4:55	28.56	103.4	7.09	11.5	SR11	27/06/2014 10:55	28.69	109.1	7.46	2.1	SR11	27/06/2014 16:55	29.13	157.6	10.69	4.0	SR11	27/06/2014 22:55	28.92	95.5	6.48	4.2
SR11	27/06/2014 5:00	28.52	96.2	6.61	3.8	SR11	27/06/2014 11:00	28.63	105.2	7.20	2.5	SR11	27/06/2014 17:00	29.23	164.6	11.15	2.8	SR11	27/06/2014 23:00	28.84	101.2	6.88	4.2
SR11	27/06/2014 5:05	28.54	99.7	6.85	2.6	SR11	27/06/2014 11:05	28.84	136.2	9.30	2.5	SR11	27/06/2014 17:05	29.05	157.1	10.67	2.8	SR11	27/06/2014 23:05	28.83	101.6	6.91	5.8
SR11	27/06/2014 5:10	28.55	96.5	6.63	2.5	SR11	27/06/2014 11:10	28.92	150.6	10.27	2.4	SR11	27/06/2014 17:10	29.23	168.3	11.40	3.0	SR11	27/06/2014 23:10	28.81	105.0	7.14	5.0
SR11	27/06/2014 5:15	28.55	95.3	6.55	2.5	SR11	27/06/2014 11:15	28.95	156.5	10.66	2.2	SR11	27/06/2014 17:15	29.04	140.5	9.55	3.2	SR11	27/06/2014 23:15	28.87	99.7	6.76	4.5
SR11	27/06/2014 5:20	28.56	100.7	6.91	2.5	SR11	27/06/2014 11:20	28.75	129.9	8.88	2.8	SR11	27/06/2014 17:20	29.21	142.3	9.64	3.1	SR11	27/06/2014 23:20	28.82	108.0	7.33	5.6
SR11	27/06/2014 5:25	28.55	96.2	6.61	3.1	SR11	27/06/2014 11:25	28.69	132.6	9.06	2.3	SR11	27/06/2014 17:25	29.18	137.2	9.29	3.2	SR11	27/06/2014 23:25	28.88	107.7	7.31	8.2
SR11	27/06/2014 5:30	28.53	99.2	6.81	2.5	SR11	27/06/2014 11:30	28.94	161.5	11.01	2.4	SR11	27/06/2014 17:30	29.24	144.8	9.80	2.7	SR11	27/06/2014 23:30	28.87	94.8	6.43	5.0
SR11	27/06/2014 5:35	28.55	96.4	6.62	2.3	SR11	27/06/2014 11:35	28.83	152.4	10.40	3.2	SR11	27/06/2014 17:35	29.14	151.1	10.25	2.8	SR11	27/06/2014 23:35	28.78	102.5	6.96	4.1
SR11	27/06/2014 5:40	28.56	99.0	6.80	2.7	SR11	27/06/2014 11:40	28.83	151.6	10.35	2.6	SR11	27/06/2014 17:40	29.03	149.2	10.14	3.3	SR11	27/06/2014 23:40	28.78	84.7	5.75	6.2
SR11	27/06/2014 5:45	28.59	109.1	7.48	3.0	SR11	27/06/2014 11:45	28.80	148.4	10.13	2.5	SR11	27/06/2014 17:45	29.14	168.3	11.42	3.1	SR11	27/06/2014 23:45	28.76	82.6	5.61	5.9
SR11	27/06/2014 5:50	28.56	101.4	6.96	3.0	SR11	27/06/2014 11:50	28.99	165.3	11.25	2.4	SR11	27/06/2014 17:50	29.22	168.0	11.38	2.5	SR11	27/06/2014 23:50	28.73	86.7	5.89	3.2
SR11	27/06/2014 5:55	28.55	95.1	6.52	3.4	SR11	27/06/2014 11:55	28.98	172.5	11.74	2.8	SR11	27/06/2014 17:55	29.37	179.8	12.15	2.7	SR11	27/06/2014 23:55	28.76	88.8	6.03	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	27/06/2014 0:00	28.29	61.3	4.15	2.1	SR13	27/06/2014 6:00	27.93	53.7	3.62	4.1	SR13	27/06/2014 12:00	28.37	61.2	4.11	2.0	SR13	27/06/2014 18:00	28.57	67.8	4.58	2.7
SR13	27/06/2014 0:05	28.20	61.0	4.12	3.8	SR13	27/06/2014 6:05	27.99	52.9	3.58	2.8	SR13	27/06/2014 12:05	28.37	59.5	4.00	1.4	SR13	27/06/2014 18:05	28.57	67.4	4.55	2.2
SR13	27/06/2014 0:10	28.20	59.3	4.01	2.7	SR13	27/06/2014 6:10	28.01	55.0	3.72	2.3	SR13	27/06/2014 12:10	28.40	60.6	4.07	1.7	SR13	27/06/2014 18:10	28.57	67.7	4.57	2.3
SR13	27/06/2014 0:15	28.24	59.5	4.02	3.9	SR13	27/06/2014 6:15	28.00	50.8	3.43	1.1	SR13	27/06/2014 12:15	28.42	58.4	3.92	1.3	SR13	27/06/2014 18:15	28.58	68.5	4.63	2.9
SR13	27/06/2014 0:20	28.20	57.5	3.88	2.7	SR13	27/06/2014 6:20	28.00	49.2	3.33	1.3	SR13	27/06/2014 12:20	28.44	66.4	4.46	3.5	SR13	27/06/2014 18:20	28.58	67.9	4.58	1.9
SR13	27/06/2014 0:25	28.25	59.3	4.01	2.7	SR13	27/06/2014 6:25	28.01	52.3	3.54	2.1	SR13	27/06/2014 12:25	28.32	60.1	4.04	3.0	SR13	27/06/2014 18:25	28.58	65.1	4.40	1.0
SR13	27/06/2014 0:30	28.24	57.3	3.87	4.2	SR13	27/06/2014 6:30	28.03	54.1	3.66	2.2	SR13	27/06/2014 12:30	28.45	64.1	4.31	2.7	SR13	27/06/2014 18:30	28.58	65.1	4.40	1.5
SR13	27/06/2014 0:35	28.21	58.2	3.94	3.3	SR13	27/06/2014 6:35	28.03	52.4	3.54	1.6	SR13	27/06/2014 12:35	28.54	66.2	4.44	1.3	SR13	27/06/2014 18:35	28.59	67.2	4.54	2.3
SR13	27/06/2014 0:40	28.22	59.5	4.02	2.6	SR13	27/06/2014 6:40	28.04	50.1	3.39	1.1	SR13	27/06/2014 12:40	28.65	62.4	4.18	1.1	SR13	27/06/2014 18:40	28.59	66.8	4.52	2.0
SR13	27/06/2014 0:45	28.23	59.3	4.01	2.7	SR13	27/06/2014 6:45	28.01	51.4	3.47	1.0	SR13	27/06/2014 12:45	28.56	62.3	4.17	0.7	SR13	27/06/2014 18:45	28.59	65.5	4.43	1.8
SR13	27/06/2014 0:50	28.23	61.7	4.18	3.0	SR13	27/06/2014 6:50	28.06	53.8	3.64	1.3	SR13	27/06/2014 12:50	28.44	61.1	4.10	1.3	SR13	27/06/2014 18:50	28.58	64.3	4.35	2.2
SR13	27/06/2014 0:55	28.25	58.7	3.98	1.7	SR13	27/06/2014 6:55	28.01	51.8	3.50	1.1	SR13	27/06/2014 12:55	28.52	61.9	4.15	4.3	SR13	27/06/2014 18:55	28.58	64.4	4.35	1.5
SR13	27/06/2014 1:00	28.27	61.5	4.17	2.1	SR13	27/06/2014 7:00	28.07	55.6	3.76	2.6	SR13	27/06/2014 13:00	28.47	61.2	4.11	4.5	SR13	27/06/2014 19:00	28.58	64.9	4.38	3.6
SR13	27/06/2014 1:05	28.28	61.1	4.14	1.8	SR13	27/06/2014 7:05	28.02	53.1	3.59	1.7	SR13	27/06/2014 13:05	28.56	68.6	4.60	4.1	SR13	27/06/2014 19:05	28.49	64.8	4.37	2.8
SR13	27/06/2014 1:10	28.28	61.5	4.17	1.5	SR13	27/06/2014 7:10	27.97	50.2	3.39	2.3	SR13	27/06/2014 13:10	28.43	64.7	4.34	4.5	SR13	27/06/2014 19:10	28.41	60.5	4.07	2.9
SR13	27/06/2014 1:15	28.30	64.1	4.36	2.5	SR13	27/06/2014 7:15	27.87	48.1	3.25	2.3	SR13	27/06/2014 13:15	28.36	62.8	4.21	4.4	SR13	27/06/2014 19:15	28.43	61.2	4.12	1.6
SR13	27/06/2014 1:20	28.25	62.6	4.25	2.4	SR13	27/06/2014 7:20	27.85	47.4	3.20	1.7	SR13	27/06/2014 13:20	28.38	60.0	4.03	2.5	SR13	27/06/2014 19:20	28.44	62.2	4.19	1.9
SR13	27/06/2014 1:25	28.27	62.3	4.23	3.0	SR13	27/06/2014 7:25	27.99	54.2	3.66	3.6	SR13	27/06/2014 13:25	28.53	67.0	4.49	3.3	SR13	27/06/2014 19:25	28.47	62.2	4.20	2.1
SR13	27/06/2014 1:30	28.26	60.0	4.07	1.6	SR13	27/06/2014 7:30	27.92	52.1	3.52	3.4	SR13	27/06/2014 13:30	28.45	62.6	4.20	2.0	SR13	27/06/2014 19:30	28.47	62.1	4.19	2.6
SR13	27/06/2014 1:35	28.30	57.3	3.89	1.5	SR13	27/06/2014 7:35	27.88	50.0	3.37	1.9	SR13	27/06/2014 13:35	28.45	60.1	4.03	1.8	SR13	27/06/2014 19:35	28.49	63.0	4.25	2.5
SR13	27/06/2014 1:40	28.30	61.9	4.20	2.3	SR13	27/06/2014 7:40	27.93	51.6	3.48	2.5	SR13	27/06/2014 13:40	28.40	59.2	3.97	2.5	SR13	27/06/2014 19:40	28.48	61.6	4.15	3.3
SR13	27/06/2014 1:45	28.30	60.9	4.14	1.0	SR13	27/06/2014 7:45	27.95	52.1	3.52	1.8	SR13	27/06/2014 13:45	28.52	62.0	4.15	2.0	SR13	27/06/2014 19:45	28.45	60.7	4.09	1.5
SR13	27/06/2014 1:50	28.32	62.9	4.28	2.0	SR13	27/06/2014 7:50	27.95	55.2	3.73	3.0	SR13	27/06/2014 13:50	28.49	60.9	4.08	1.2	SR13	27/06/2014 19:50	28.43	60.0	4.05	1.9
SR13	27/06/2014 1:55	28.30	61.7	4.19	2.7	SR13	27/06/2014 7:55	27.94	50.8	3.43	2.0	SR13	27/06/2014 13:55	28.52	60.5	4.05	1.7	SR13	27/06/2014 19:55	28.38	59.1	3.98	2.2
SR13	27/06/2014 2:00	28.28	62.1	4.22	2.5	SR13	27/06/2014 8:00	27.94	50.9	3.43	1.7	SR13	27/06/2014 14:00	28.66	65.1	4.36	1.4	SR13	27/06/2014 20:00	28.37	63.8	4.30	3.7
SR13	27/06/2014 2:05	28.29	60.1	4.08	1.4	SR13	27/06/2014 8:05	27.93	51.5	3.48	1.6	SR13	27/06/2014 14:05	28.82	71.1	4.74	1.8	SR13	27/06/2014 20:05	28.39	61.1	4.12	2.7
SR13	27/06/2014 2:10	28.28	55.2	3.75	0.5	SR13	27/06/2014 8:10	27.93	50.0	3.37	2.5	SR13	27/06/2014 14:10	29.00	73.5	4.89	1.8	SR13	27/06/2014 20:10	28.32	59.1	3.98	4.2
SR13	27/06/2014 2:15	28.28	54.9	3.73	0.7	SR13	27/06/2014 8:15	27.91	50.8	3.43	2.0	SR13	27/06/2014 14:15	28.98	72.2	4.81	2.0	SR13	27/06/2014 20:15	28.35	59.4	4.00	2.4
SR13	27/06/2014 2:20	28.25	56.1	3.81	1.3	SR13	27/06/2014 8:20	27.91	50.8	3.43	1.7	SR13	27/06/2014 14:20	28.82	68.6	4.58	1.2	SR13	27/06/2014 20:20	28.33	61.8	4.17	4.3
SR13	27/06/2014 2:25	28.24	56.5	3.83	0.8	SR13	27/06/2014 8:25	27.91	50.3	3.39	1.9	SR13	27/06/2014 14:25	28.82	69.6	4.64	2.2	SR13	27/06/2014 20:25	28.32	63.8	4.30	4.3
SR13	27/06/2014 2:30	28.23	54.1	3.67	1.2	SR13	27/06/2014 8:30	27.89	50.8	3.43	1.9	SR13	27/06/2014 14:30	28.76	67.6	4.51	1.9	SR13	27/06/2014 20:30	28.31	60.9	4.11	2.7
SR13	27/06/2014 2:35	28.23	52.8	3.58	1.0	SR13	27/06/2014 8:35	27.87	49.1	3.31	1.9	SR13	27/06/2014 14:35	28.85	66.8	4.45	1.8	SR13	27/06/2014 20:35	28.30	59.0	3.98	3.0
SR13	27/06/2014 2:40	28.22	55.3	3.75	1.1	SR13	27/06/2014 8:40	27.87	48.5	3.27	1.8	SR13	27/06/2014 14:40	28.84	70.1	4.67	1.7	SR13	27/06/2014 20:40	28.36	63.9	4.31	3.3
SR13	27/06/2014 2:45	28.22	54.7	3.71	1.2	SR13	27/06/2014 8:45	27.88	47.7	3.22	2.1	SR13	27/06/2014 14:45	28.99	75.7	5.03	1.8	SR13	27/06/2014 20:45	28.36	60.6	4.09	1.5
SR13	27/06/2014 2:50	28.21	52.4	3.55	0.8	SR13	27/06/2014 8:50	27.87	48.2	3.25	1.9	SR13	27/06/2014 14:50	28.90	74.1	4.93	1.6	SR13	27/06/2014 20:50	28.31	57.8	3.90	1.8
SR13	27/06/2014 2:55	28.16	51.6	3.49	1.0	SR13	27/06/2014 8:55	27.86	49.0	3.30	2.2	SR13	27/06/2014 14:55	28.78	73.9	4.93	2.0	SR13	27/06/2014 20:55	28.32	57.2	3.86	1.9
SR13	27/06/2014 3:00	28.14	51.4	3.48	1.2	SR13	27/06/2014 9:00	27.87	48.2	3.25	1.3	SR13	27/06/2014 15:00	28.86	73.6	4.91	2.0	SR13	27/06/2014 21:00	28.31	59.1	3.98	1.8
SR13	27/06/2014 3:05	28.12	50.5	3.41	3.2	SR13	27/06/2014 9:05	27.86	47.7	3.22	1.8	SR13	27/06/2014 15:05	28.85	72.6	4.84	2.7	SR13	27/06/2014 21:05	28.33	60.1	4.06	1.6
SR13	27/06/2014 3:10	28.15	52.6	3.56	1.2	SR13	27/06/2014 9:10	27.86	48.0	3.24	2.0	SR13	27/06/2014 15:10	28.73	72.0	4.80	1.9	SR13	27/06/2014 21:10	28.37	64.6	4.37	2.3
SR13	27/06/2014 3:15	28.21	56.7	3.84	2.1	SR13	27/06/2014 9:15	27.85	48.9	3.29	2.7	SR13	27/06/2014 15:15	28.73	69.5	4.64	1.7	SR13	27/06/2014 21:15	28.36	64.0	4.32	2.4
SR13	27/06/2014 3:20	28.21	52.0	3.52	0.6	SR13	27/06/2014 9:20	27.86	48.4	3.27	2.2	SR13	27/06/2014 15:20	29.03	79.0	5.25	2.1	SR13	27/06/2014 21:20	28.37	61.6	4.16	1.5
SR13	27/06/2014 3:25	28.17	52.3	3.54	0.9	SR13	27/06/2014 9:25	27.86	47.6	3.21	1.9	SR13	27/06/2014 15:25	28.72	75.8	5.06	3.7	SR13	27/06/2014 21:25	28.38	63.8	4.32	2.2
SR13	27/06/2014 3:30	28.04	49.7	3.36	2.6	SR13	27/06/2014 9:30	27.87	48.5	3.27	2.0	SR13	27/06/2014 15:30	28.62	72.8	4.87	5.4	SR13	27/06/2014 21:30	28.38	61.5	4.15	1.7
SR13	27/06/2014 3:35	27.98	47.9	3.23	2.5	SR13	27/06/2014 9:35	27.87	48.7	3.28	1.8	SR13	27/06/2014 15:35	28.60	70.3	4.70	6.3	SR13	27/06/2014 21:35	28.38	62.9	4.25	2.5
SR13	27/06/2014 3:40	28.07	51.1	3.46	2.5	SR13	27/06/2014 9:40	27.85	47.7	3.22	2.0	SR13	27/06/2014 15:40	28.58	69.1	4.62	4.7	SR13	27/06/2014 21:40	28.39	61.7	4.18	1.5
SR13	27/06/2014 3:45	28.03	48.6	3.29	1.6	SR13	27/06/2014 9:45	27.87	51.3	3.46	3.5	SR13	27/06/2014 15:45	28.57	67.9	4.54	6.1	SR13	27/06/2014 21:45	28.31	64.8	4.38	4.0
SR13	27/06/2014 3:50	28.13	50.5	3.42	1.9	SR13	27/06/2014 9:50	27.87	50.7	3.42	3.6	SR13	27/06/2014 15:50	28.72	73.2	4.89	4.0	SR13	27/06/2014 21:50	28.27	62.5	4.22	3.4
SR13	27/06/2014 3:55	28.02	49.8	3.36	1.8	SR13	27/06/2014 9:55	27.91	51.7	3.48	3.8	SR13	27/06/2014 15:55	28.73	72.7	4.85	3.3	SR13	27/06/2014 21:55	28.30	61.7	4.16	3.0
SR13	27/06/2014 4:00	28.00	53.3	3.60	3.4	SR13	27/06/2014 10:00	27.89	49.8	3.36	2.5	SR13	27/06/2014 16:00	28.78	74.1	4.94	2.8	SR13	27/06/2014 22:00	28.31	60.5	4.08	2.6
SR13	27/06/2014 4:05	27.92	50.5	3.41	3.1	SR13	27/06/2014 10:05	27.92	49.6	3.34	2.4	SR13	27/06/2014 16:05	28.77	73.8	4.92	2.8	SR13	27/06/2014 22:05	28.31	60.4	4.08	3.4
SR13	27/06/2014 4:10	27.94	50.0	3.37	3.5	SR13	27/06/2014 10:10	27.91	49.7	3.35	3.6	SR13	27/06/2014 16:10	28.76	72.7	4.85	2.4	SR13	27/06/2014 22:10	28.31	58.2	3.92	2.3
SR13	27/06/2014 4:15	28.09	55.6	3.76	2.4	SR13	27/06/2014 10:15	28.04	53.0	3.56	3.3	SR13	27/06/2014 16:15	28.70	71.3	4.76	2.8	SR13	27/06/2014 22:15	28.30	59.5	4.02	3.3
SR13	27/06/2014 4:20	28.11	57.6	3.90	2.3	SR13	27/06/2014 10:20	27.95	51.1	3.44	2.9	SR13	27/06/2014 16:20	28.56	69.2	4.64	3.2	SR13	27/06/2014 22:20	28.30	58.2	3.93	2.2
SR13	27/06/2014 4:25	28.12	56.3	3.82	2.6	SR13	27/06/2014 10:25	27.95	49.1	3.31	1.7	SR13	27/06/2014 16:25	28.55	67.8	4.55	3.0	SR13	27/06/2014 22:25	28.33	61.3	4.14	2.4
SR13	27/06/2014 4:30	28.13	53.5	3.63	1.1	SR13	27/06/2014 10:30	27.97	49.0	3.30	1.8	SR13	27/06/2014 16:30	28.52	67.8	4.55	2.9	SR13	27/06/2014 22:30	28.33	57.5	3.88	1.7
SR13	27/06/2014 4:35	28.14	56.0	3.79	2.3	SR13	27/06/2014 10:35	28.13	57.0	3.83	2.4	SR13	27/06/2014 16:35	28.53	68.2	4.57	3.4	SR13	27/06/2014 22:35	28.31	57.5	3.88	1.6
SR13	27/06/2014 4:40	28.15	56.6	3.83	0.9	SR13	27/06/2014 10:40	28.06	52.2	3.51	2.2	SR13	27/06/2014 16:40	28.52	67.1	4.51	3.5	SR13	27/06/2014 22:40	28.31	56.1	3.79	1.5
SR13	27/06/2014 4:45	28.12	57.1	3.87	1.5	SR13	27/06/2014 10:45	28.05	52.1	3.50	1.9	SR13	27/06/2014 16:45	28.52	66.5	4.46	3.4	SR13	27/06/2014 22:45	28.32	56.3	3.80	1.3
SR13	27/06/2014 4:50	28.05	54.5	3.68	2.2	SR13	27/06/2014 10:50	28.40	59.1	3.95	2.3	SR13	27/06/2014 16:50	28.50	63.9	4.29	3.1	SR13	27/06/2014 22:50	28.31	55.5	3.74	1.5
SR13	27/06/2014 4:55	28.06	52.1	3.53	1.2	SR13	27/06/2014 10:55	28.45	67.3	4.50	2.6	SR13	27/06/2014 16:55	28.53	65.4	4.39	2.2	SR13	27/06/2014 22:55	28.34	56.4	3.80	1.1
SR13	27/06/2014 5:00	28.08	53.9	3.65	2.4	SR13	27/06/2014 11:00	28.36	65.5	4.39	2.4	SR13	27/06/2014 17:00	28.52	67.1	4.51	2.8	SR13	27/06/2014 23:00	28.34	56.3	3.80	1.2
SR13	27/06/2014 5:05	28.11	56.6	3.83	1.9	SR13	27/06/2014 11:05	28.36	64.9	4.36	2.3	SR13	27/06/2014 17:05	28.48	65.1	4.38	3.3	SR13	27/06/2014 23:05	28.34	56.9	3.84	1.3
SR13	27/06/2014 5:10	28.11	54.8	3.71	1.6	SR13	27/06/2014 11:10	28.38	65.1	4.37	2.2	SR13	27/06/2014 17:10	28.48	65.3	4.40	3.1	SR13	27/06/2014 23:10	28.34	57.5	3.88	1.6
SR13	27/06/2014 5:15	28.13	54.6	3.70	1.3	SR13	27/06/2014 11:15	28.37	63.8	4.28	1.8	SR13	27/06/2014 17:15	28.50	65.7	4.43	5.7	SR13	27/06/2014 23:15	28.35	61.3	4.14	1.8
SR13	27/06/2014 5:20	28.12	54.2	3.67	1.3	SR13	27/06/2014 11:20	28.36	62.3	4.18	2.2	SR13	27/06/2014 17:20	28.50	64.9	4.37	2.2	SR13	27/06/2014 23:20	28.34	60.4	4.08	2.0
SR13	27/06/2014 5:25	28.12	51.5	3.49	1.3	SR13	27/06/2014 11:25	28.40	64.8	4.36	2.5	SR13	27/06/2014 17:25	28.52	66.2	4.46	2.9	SR13	27/06/2014 23:25	28.34	59.6	4.02	1.1
SR13	27/06/2014 5:30	28.12	52.6	3.56	1.4	SR13	27/06/2014 11:30	28.40	63.3	4.25	2.0	SR13	27/06/2014 17:30	28.53	66.5	4.48	3.6	SR13	27/06/2014 23:30	28.30	59.0	3.98	2.0
SR13	27/06/2014 5:35	28.11	52.6	3.56	1.0	SR13	27/06/2014 11:35	28.41	62.7	4.22	2.1	SR13	27/06/2014 17:35	28.54	67.7	4.56	3.3	SR13	27/06/2014 23:35	28.25	61.8	4.16	3.0
SR13	27/06/2014 5:40	28.09	56.1	3.80	4.0	SR13	27/06/2014 11:40	28.40	63.5	4.27	2.7	SR13	27/06/2014 17:40	28.54	67.4	4.54	3.3	SR13	27/06/2014 23:40	28.23	58.4	3.94	2.3
SR13	27/06/2014 5:45	28.01	55.0	3.72	3.8	SR13	27/06/2014 11:45	28.39	63.1	4.24	2.0	SR13	27/06/2014 17:45	28.55	67.4	4.54	2.0	SR13	27/06/2014 23:45	28.25	56.5	3.81	1.3
SR13	27/06/2014 5:50	27.94	53.8	3.63	4.5	SR13	27/06/2014 11:50	28.38	62.3	4.19	1.3	SR13	27/06/2014 17:50	28.55	66.9	4.51	2.9	SR13	27/06/2014 23:50	28.28	57.9	3.91	1.5
SR13	27/06/2014 5:55	27.89	53.0	3.58	4.5	SR13	27/06/2014 11:55	28.38	60.1	4.04	1.9	SR13	27/06/2014 17:55	28.56	67.3	4.54	2.5	SR13	27/06/2014 23:55	28.29	57.8	3.90	1.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	28/06/2014 0:00	28.17	62.0	4.27	5.9	SR5	28/06/2014 6:00	29.31	70.2	4.96	8.8	SR5	28/06/2014 12:00	29.27	80.9	5.61	11.2	SR5	28/06/2014 18:00	30.12	83.4	5.72	3.7
SR5	28/06/2014 0:05	28.65	67.3	4.66	5.7	SR5	28/06/2014 6:05	29.30	70.5	4.98	11.4	SR5	28/06/2014 12:05	29.75	82.9	5.74	8.4	SR5	28/06/2014 18:05	30.10	84.7	5.81	3.7
SR5	28/06/2014 0:10	28.57	68.7	4.76	6.9	SR5	28/06/2014 6:10	29.35	70.9	5.01	12.8	SR5	28/06/2014 12:10	29.37	81.6	5.66	8.6	SR5	28/06/2014 18:10	30.11	85.0	5.83	3.9
SR5	28/06/2014 0:15	28.60	69.4	4.81	9.8	SR5	28/06/2014 6:15	29.37	73.4	5.19	8.3	SR5	28/06/2014 12:15	29.62	82.7	5.73	8.3	SR5	28/06/2014 18:15	30.11	84.5	5.79	3.4
SR5	28/06/2014 0:20	28.60	69.1	4.79	5.9	SR5	28/06/2014 6:20	29.30	73.2	5.19	8.1	SR5	28/06/2014 12:20	29.56	83.5	5.79	8.4	SR5	28/06/2014 18:20	30.12	83.9	5.75	3.8
SR5	28/06/2014 0:25	28.60	69.5	4.83	13.0	SR5	28/06/2014 6:25	29.28	73.5	5.20	8.2	SR5	28/06/2014 12:25	30.07	87.2	6.04	8.6	SR5	28/06/2014 18:25	30.11	84.1	5.77	3.6
SR5	28/06/2014 0:30	28.56	69.1	4.79	7.4	SR5	28/06/2014 6:30	29.29	73.2	5.17	6.2	SR5	28/06/2014 12:30	29.89	84.8	5.87	9.2	SR5	28/06/2014 18:30	30.11	84.7	5.81	3.7
SR5	28/06/2014 0:35	28.54	69.2	4.81	6.2	SR5	28/06/2014 6:35	29.25	73.6	5.20	5.7	SR5	28/06/2014 12:35	29.93	86.0	5.96	9.9	SR5	28/06/2014 18:35	30.11	82.8	5.68	3.7
SR5	28/06/2014 0:40	28.49	68.4	4.74	4.8	SR5	28/06/2014 6:40	29.23	72.4	5.11	3.5	SR5	28/06/2014 12:40	29.81	84.7	5.87	9.3	SR5	28/06/2014 18:40	30.09	82.0	5.62	3.4
SR5	28/06/2014 0:45	28.52	68.7	4.76	4.1	SR5	28/06/2014 6:45	29.24	71.2	5.02	4.9	SR5	28/06/2014 12:45	30.14	87.6	6.06	10.6	SR5	28/06/2014 18:45	30.06	79.7	5.47	3.6
SR5	28/06/2014 0:50	28.51	68.5	4.75	5.8	SR5	28/06/2014 6:50	28.41	61.7	4.29	13.1	SR5	28/06/2014 12:50	30.02	87.3	6.04	11.0	SR5	28/06/2014 18:50	30.08	81.2	5.58	3.3
SR5	28/06/2014 0:55	28.57	67.3	4.67	4.9	SR5	28/06/2014 6:55	29.18	67.4	4.74	7.6	SR5	28/06/2014 12:55	29.95	86.8	6.01	10.2	SR5	28/06/2014 18:55	30.06	80.7	5.53	3.8
SR5	28/06/2014 1:00	28.55	69.5	4.82	3.0	SR5	28/06/2014 7:00	28.78	64.6	4.52	6.4	SR5	28/06/2014 13:00	29.97	86.9	6.02	10.8	SR5	28/06/2014 19:00	30.11	80.4	5.51	3.6
SR5	28/06/2014 1:05	28.57	70.2	4.87	3.2	SR5	28/06/2014 7:05	28.31	60.7	4.21	5.5	SR5	28/06/2014 13:05	29.91	85.6	5.93	8.8	SR5	28/06/2014 19:05	30.07	79.9	5.48	3.5
SR5	28/06/2014 1:10	28.58	70.8	4.92	4.4	SR5	28/06/2014 7:10	28.22	59.5	4.13	5.5	SR5	28/06/2014 13:10	29.88	84.9	5.88	8.3	SR5	28/06/2014 19:10	30.11	81.0	5.56	3.9
SR5	28/06/2014 1:15	28.59	70.5	4.89	3.6	SR5	28/06/2014 7:15	28.23	59.5	4.12	5.8	SR5	28/06/2014 13:15	29.81	84.9	5.89	8.8	SR5	28/06/2014 19:15	30.07	80.9	5.55	4.5
SR5	28/06/2014 1:20	28.58	67.8	4.71	3.4	SR5	28/06/2014 7:20	28.22	59.4	4.12	4.5	SR5	28/06/2014 13:20	29.75	85.3	5.93	9.3	SR5	28/06/2014 19:20	29.99	77.7	5.32	4.3
SR5	28/06/2014 1:25	28.59	70.0	4.87	3.5	SR5	28/06/2014 7:25	28.17	58.7	4.07	13.7	SR5	28/06/2014 13:25	29.69	84.2	5.84	8.7	SR5	28/06/2014 19:25	30.03	76.6	5.25	3.3
SR5	28/06/2014 1:30	28.60	71.4	4.97	3.7	SR5	28/06/2014 7:30	28.11	58.5	4.05	5.5	SR5	28/06/2014 13:30	29.82	82.6	5.72	6.2	SR5	28/06/2014 19:30	29.76	74.1	5.08	3.7
SR5	28/06/2014 1:35	28.60	71.2	4.95	5.9	SR5	28/06/2014 7:35	28.11	57.9	4.01	4.5	SR5	28/06/2014 13:35	29.82	85.3	5.91	6.5	SR5	28/06/2014 19:35	29.78	73.6	5.04	3.8
SR5	28/06/2014 1:40	28.61	69.4	4.82	11.9	SR5	28/06/2014 7:40	27.94	57.6	3.98	10.8	SR5	28/06/2014 13:40	29.90	83.7	5.80	4.1	SR5	28/06/2014 19:40	29.76	73.5	5.02	3.5
SR5	28/06/2014 1:45	28.65	70.5	4.91	6.8	SR5	28/06/2014 7:45	27.97	57.9	4.01	13.7	SR5	28/06/2014 13:45	29.97	86.4	5.98	5.3	SR5	28/06/2014 19:45	29.73	72.9	4.99	4.1
SR5	28/06/2014 1:50	28.97	76.3	5.35	2.3	SR5	28/06/2014 7:50	27.97	58.0	4.01	6.3	SR5						SR5	28/06/2014 19:50	29.60	69.5	4.76	4.0
SR5	28/06/2014 1:55	29.12	77.0	5.42	2.6	SR5	28/06/2014 7:55	27.93	58.0	4.01	6.4	SR5						SR5	28/06/2014 19:55	29.31	59.8	4.08	4.4
SR5	28/06/2014 2:00	29.15	76.5	5.39	4.8	SR5	28/06/2014 8:00	27.94	58.5	4.05	4.8	SR5						SR5	28/06/2014 20:00	29.09	62.4	4.27	4.1
SR5	28/06/2014 2:05	29.12	76.4	5.38	7.6	SR5	28/06/2014 8:05	27.89	57.5	3.98	3.8	SR5						SR5	28/06/2014 20:05	28.71	54.3	3.69	5.0
SR5	28/06/2014 2:10	29.22	76.3	5.38	10.5	SR5	28/06/2014 8:10	27.93	57.3	3.96	4.4	SR5						SR5	28/06/2014 20:10	28.63	54.5	3.69	4.8
SR5	28/06/2014 2:15	29.24	75.1	5.29	9.9	SR5	28/06/2014 8:15	27.94	57.6	3.98	5.6	SR5						SR5	28/06/2014 20:15	28.62	54.4	3.69	4.7
SR5	28/06/2014 2:20	29.29	75.4	5.32	8.7	SR5	28/06/2014 8:20	27.93	57.4	3.97	9.3	SR5						SR5	28/06/2014 20:20	28.62	55.2	3.74	4.9
SR5	28/06/2014 2:25	29.32	74.8	5.28	4.2	SR5	28/06/2014 8:25	27.91	57.7	3.99	6.5	SR5						SR5	28/06/2014 20:25	28.63	55.5	3.76	4.9
SR5	28/06/2014 2:30	29.35	74.8	5.29	9.9	SR5	28/06/2014 8:30	27.87	57.5	3.98	5.7	SR5	28/06/2014 14:30	30.01	83.5	5.69	3.2	SR5	28/06/2014 20:30	28.60	59.6	4.03	4.7
SR5	28/06/2014 2:35	29.41	74.9	5.30	2.4	SR5	28/06/2014 8:35	27.86	57.8	3.99	6.3	SR5	28/06/2014 14:35	29.97	82.7	5.63	3.6	SR5	28/06/2014 20:35	28.60	58.0	3.92	5.2
SR5	28/06/2014 2:40	29.35	73.8	5.21	8.3	SR5	28/06/2014 8:40	27.78	55.9	3.86	5.7	SR5	28/06/2014 14:40	30.09	83.7	5.69	3.1	SR5	28/06/2014 20:40	28.58	59.3	4.00	4.8
SR5	28/06/2014 2:45	29.38	74.3	5.26	6.5	SR5	28/06/2014 8:45	27.80	55.5	3.83	11.4	SR5	28/06/2014 14:45	30.00	83.3	5.67	3.6	SR5	28/06/2014 20:45	28.59	61.2	4.13	5.1
SR5	28/06/2014 2:50	29.36	74.3	5.26	8.9	SR5	28/06/2014 8:50	27.80	55.2	3.81	10.2	SR5	28/06/2014 14:50	30.00	82.6	5.62	3.6	SR5	28/06/2014 20:50	28.59	62.7	4.23	6.1
SR5	28/06/2014 2:55	29.35	75.5	5.36	5.8	SR5	28/06/2014 8:55	27.78	54.5	3.76	5.1	SR5	28/06/2014 14:55	30.03	83.6	5.69	3.4	SR5	28/06/2014 20:55	28.57	62.8	4.24	5.4
SR5	28/06/2014 3:00	29.37	74.3	5.27	6.3	SR5	28/06/2014 9:00	27.77	54.5	3.76	9.6	SR5	28/06/2014 15:00	30.09	84.8	5.76	3.1	SR5	28/06/2014 21:00	28.58	65.9	4.44	6.1
SR5	28/06/2014 3:05	29.37	75.0	5.33	9.8	SR5	28/06/2014 9:05	27.73	54.4	3.75	10.5	SR5	28/06/2014 15:05	30.09	85.1	5.79	3.3	SR5	28/06/2014 21:05	28.58	66.9	4.50	6.3
SR5	28/06/2014 3:10	29.36	74.3	5.27	9.1	SR5	28/06/2014 9:10	27.71	54.5	3.76	10.3	SR5	28/06/2014 15:10	30.09	85.0	5.78	3.2	SR5	28/06/2014 21:10	28.55	63.5	4.28	5.9
SR5	28/06/2014 3:15	29.36	74.1	5.25	5.6	SR5	28/06/2014 9:15	27.72	54.6	3.77	11.3	SR5	28/06/2014 15:15	30.03	84.2	5.73	3.4	SR5	28/06/2014 21:15	28.52	65.0	4.38	6.7
SR5	28/06/2014 3:20	29.37	73.8	5.24	9.4	SR5	28/06/2014 9:20	27.86	56.1	3.87	8.8	SR5	28/06/2014 15:20	29.85	81.0	5.51	4.4	SR5	28/06/2014 21:20	28.49	64.1	4.31	6.9
SR5	28/06/2014 3:25	29.36	73.7	5.22	5.5	SR5	28/06/2014 9:25	27.87	55.9	3.86	10.1	SR5	28/06/2014 15:25	30.05	81.9	5.57	3.1	SR5	28/06/2014 21:25	28.47	64.3	4.33	6.5
SR5	28/06/2014 3:30	29.36	73.8	5.24	9.2	SR5	28/06/2014 9:30	27.97	58.9	4.06	8.5	SR5	28/06/2014 15:30	29.97	81.9	5.57	3.7	SR5	28/06/2014 21:30	28.48	63.8	4.29	6.5
SR5	28/06/2014 3:35	29.37	75.3	5.35	9.8	SR5	28/06/2014 9:35	28.02	61.5	4.24	10.8	SR5	28/06/2014 15:35	29.82	79.4	5.41	4.3	SR5	28/06/2014 21:35	28.47	62.5	4.21	6.7
SR5	28/06/2014 3:40	29.35	75.9	5.39	9.4	SR5	28/06/2014 9:40	28.14	60.7	4.19	11.4	SR5	28/06/2014 15:40	29.51	74.6	5.09	3.8	SR5	28/06/2014 21:40	28.44	63.1	4.24	7.9
SR5	28/06/2014 3:45	29.39	76.2	5.42	8.2	SR5	28/06/2014 9:45	28.56	62.9	4.33	8.3	SR5	28/06/2014 15:45	29.84	77.0	5.24	4.3	SR5	28/06/2014 21:45	28.46	61.9	4.16	6.1
SR5	28/06/2014 3:50	29.40	76.7	5.46	10.1	SR5	28/06/2014 9:50	28.87	69.9	4.84	8.8	SR5	28/06/2014 15:50	30.14	85.5	5.80	3.1	SR5	28/06/2014 21:50	28.43	61.8	4.16	6.0
SR5	28/06/2014 3:55	29.40	76.4	5.43	8.6	SR5	28/06/2014 9:55	28.78	70.5	4.89	8.6	SR5	28/06/2014 15:55	29.81	79.4	5.41	4.0	SR5	28/06/2014 21:55	28.40	61.8	4.15	6.3
SR5	28/06/2014 4:00	29.41	76.5	5.43	9.2	SR5	28/06/2014 10:00	28.86	71.3	4.94	6.8	SR5	28/06/2014 16:00	29.86	80.0	5.45	4.0	SR5	28/06/2014 22:00	28.38	61.7	4.15	7.8
SR5	28/06/2014 4:05	29.39	76.5	5.44	11.5	SR5	28/06/2014 10:05	28.81	71.5	4.96	6.9	SR5	28/06/2014 16:05	29.67	75.9	5.18	4.1	SR5	28/06/2014 22:05	28.36	61.7	4.15	6.0
SR5	28/06/2014 4:10	29.41	75.3	5.35	11.3	SR5	28/06/2014 10:10	28.80	70.8	4.90	5.9	SR5	28/06/2014 16:10	29.61	75.1	5.12	3.9	SR5	28/06/2014 22:10	28.36	61.5	4.13	6.1
SR5	28/06/2014 4:15	29.41	76.1	5.40	11.5	SR5	28/06/2014 10:15	28.85	71.5	4.95	5.9	SR5	28/06/2014 16:15	29.70	76.4	5.21	3.6	SR5	28/06/2014 22:15	28.34	61.8	4.16	5.6
SR5	28/06/2014 4:20	29.41	76.5	5.42	11.7	SR5	28/06/2014 10:20	28.80	69.2	4.79	6.7	SR5	28/06/2014 16:20	29.68	75.4	5.14	3.9	SR5	28/06/2014 22:20	28.29	62.4	4.19	6.4
SR5	28/06/2014 4:25	29.44	75.7	5.36	9.9	SR5	28/06/2014 10:25	28.92	70.7	4.89	4.3	SR5	28/06/2014 16:25	29.82	77.0	5.24	3.6	SR5	28/06/2014 22:25	28.27	62.8	4.22	5.9
SR5	28/06/2014 4:30	29.42	76.5	5.43	8.3	SR5	28/06/2014 10:30	28.83	70.6	4.88	3.2	SR5	28/06/2014 16:30	29.77	77.5	5.28	3.7	SR5	28/06/2014 22:30	28.25	62.8	4.22	6.2
SR5	28/06/2014 4:35	29.43	76.3	5.41	8.1	SR5	28/06/2014 10:35	28.78	69.9	4.84	2.5	SR5	28/06/2014 16:35	29.66	75.4	5.14	4.0	SR5	28/06/2014 22:35	28.26	62.7	4.21	5.3
SR5	28/06/2014 4:40	29.41	76.1	5.40	8.1	SR5	28/06/2014 10:40	28.53	67.9	4.69	2.8	SR5	28/06/2014 16:40	29.58	73.2	5.00	4.9	SR5	28/06/2014 22:40	28.24	63.0	4.23	5.6
SR5	28/06/2014 4:45	29.34	76.6	5.45	8.3	SR5	28/06/2014 10:45	28.62	71.2	4.92	10.2	SR5	28/06/2014 16:45	29.87	79.2	5.39	3.5	SR5	28/06/2014 22:45	28.25	62.8	4.22	7.3
SR5	28/06/2014 4:50	29.41	76.0	5.39	8.3	SR5	28/06/2014 10:50	28.76	71.5	4.93	13.7	SR5	28/06/2014 16:50	29.60	70.6	4.82	4.3	SR5	28/06/2014 22:50	28.24	62.4	4.19	5.9
SR5	28/06/2014 4:55	29.39	76.0	5.39	12.7	SR5	28/06/2014 10:55	28.72	70.5	4.87	6.6	SR5	28/06/2014 16:55	29.54	67.1	4.58	5.3	SR5	28/06/2014 22:55	28.25	62.2	4.18	5.1
SR5	28/06/2014 5:00	29.36	75.1	5.33	6.2	SR5	28/06/2014 11:00	28.82	72.0	4.97	4.8	SR5	28/06/2014 17:00	29.65	71.2	4.86	4.3	SR5	28/06/2014 23:00	28.25	62.1	4.17	5.0
SR5	28/06/2014 5:05	29.37	75.1	5.33	3.5	SR5	28/06/2014 11:05	28.86	72.5	5.00	13.1	SR5	28/06/2014 17:05	29.62	69.5	4.74	4.2	SR5	28/06/2014 23:05	28.23	61.2	4.11	5.6
SR5	28/06/2014 5:10	29.36	74.7	5.30	3.7	SR5	28/06/2014 11:10	28.95	73.5	5.07	6.6	SR5	28/06/2014 17:10	29.60	70.5	4.81	4.2	SR5	28/06/2014 23:10	28.23	61.0	4.10	5.4
SR5	28/06/2014 5:15	29.40	74.5	5.28	3.5	SR5	28/06/2014 11:15	28.62	69.6	4.81	2.7	SR5	28/06/2014 17:15	29.87	79.6	5.46	4.2	SR5	28/06/2014 23:15	28.23	60.8	4.08	4.9
SR5	28/06/2014 5:20	29.42	73.5	5.20	3.2	SR5	28/06/2014 11:20	28.71	70.4	4.86	3.7	SR5	28/06/2014 17:20	29.93	80.6	5.53	4.0	SR5	28/06/2014 23:20	28.23	60.4	4.06	5.2
SR5	28/06/2014 5:25	29.39	73.1	5.19	3.8	SR5	28/06/2014 11:25	28.91	73.7	5.09	3.5	SR5	28/06/2014 17:25	29.99	83.5	5.74	3.8	SR5	28/06/2014 23:25	28.20	60.7	4.08	5.7
SR5	28/06/2014 5:30	29.37	72.5	5.15	4.1	SR5	28/06/2014 11:30	28.99	75.2	5.19	8.5	SR5	28/06/2014 17:30	30.03	83.9	5.77	3.9	SR5	28/06/2014 23:30	28.18	59.8	4.01	5.5
SR5	28/06/2014 5:35	29.36	72.7	5.14	5.0	SR5	28/06/2014 11:35	29.03	75.4	5.21	8.5	SR5	28/06/2014 17:35	30.06	83.4	5.73	3.6	SR5	28/06/2014 23:35	28.61	66.9	4.52	3.7
SR5	28/06/2014 5:40	29.34	71.5	5.06	3.2	SR5	28/06/2014 11:40	29.19	77.3	5.35	9.5	SR5	28/06/2014 17:40	30.15	85.3	5.85	4.0	SR5	28/06/2014 23:40	28.79	70.3	4.76	3.6
SR5	28/06/2014 5:45	29.32	70.6	4.98	3.5	SR5	28/06/2014 11:45	29.26	78.9	5.45	8.2	SR5	28/06/2014 17:45	30.13	84.4	5.79	3.7	SR5	28/06/2014 23:45	28.79	70.4	4.77	3.7
SR5	28/06/2014 5:50	29.31	70.0	4.94	3.5	SR5	28/06/2014 11:50	29.35	79.5	5.49	10.0	SR5	28/06/2014 17:50	30.11	84.0	5.77	3.6	SR5	28/06/2014 23:50	28.76	70.3	4.76	3.9
SR5	28/06/2014 5:55	29.28	69.7	4.92	6.2	SR5	28/06/2014 11:55	29.42	81.0	5.60	9.1	SR5	28/06/2014 17:55	30.10	83.1	5.70	3.6	SR5	28/06/2014 23:55	28.72	69.7	4.72	3.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	28/06/2014 0:00	29.46	155.1	10.32	3.6	SR9	28/06/2014 6:00	29.70	156.9	10.44	2.1	SR9	28/06/2014 12:00	29.92	213.2	14.16	1.7	SR9	28/06/2014 18:00	29.03	112.9	7.62	3.1
SR9	28/06/2014 0:05	29.42	155.2	10.33	3.9	SR9	28/06/2014 6:05	29.71	156.1	10.37	2.3	SR9	28/06/2014 12:05	29.92	216.1	14.35	1.7	SR9	28/06/2014 18:05	29.03	111.8	7.53	3.1
SR9	28/06/2014 0:10	29.50	159.1	10.58	2.7	SR9	28/06/2014 6:10	29.70	156.4	10.39	2.3	SR9	28/06/2014 12:10	29.98	223.2	14.81	1.9	SR9	28/06/2014 18:10	29.03	112.3	7.57	3.3
SR9	28/06/2014 0:15	29.58	159.3	10.57	3.1	SR9	28/06/2014 6:15	29.69	154.9	10.29	2.2	SR9	28/06/2014 12:15	30.01	226.7	15.03	1.6	SR9	28/06/2014 18:15	29.03	111.5	7.51	3.3
SR9	28/06/2014 0:20	29.58	157.9	10.48	2.1	SR9	28/06/2014 6:20	29.62	149.7	9.96	2.1	SR9	28/06/2014 12:20	29.98	220.0	14.59	1.8	SR9	28/06/2014 18:20	29.04	110.7	7.45	3.3
SR9	28/06/2014 0:25	29.67	155.3	10.30	2.1	SR9	28/06/2014 6:25	29.51	141.3	9.42	1.8	SR9	28/06/2014 12:25	30.01	226.1	14.99	1.8	SR9	28/06/2014 18:25	28.98	107.5	7.24	3.3
SR9	28/06/2014 0:30	29.63	154.4	10.25	2.4	SR9	28/06/2014 6:30	29.50	142.5	9.51	2.2	SR9	28/06/2014 12:30	29.96	223.0	14.80	2.0	SR9	28/06/2014 18:30	29.10	118.0	7.93	3.0
SR9	28/06/2014 0:35	29.63	163.4	10.84	2.6	SR9	28/06/2014 6:35	29.48	139.3	9.30	2.3	SR9	28/06/2014 12:35	29.97	209.5	13.91	1.2	SR9	28/06/2014 18:35	29.06	113.7	7.64	3.3
SR9	28/06/2014 0:40	29.65	160.2	10.63	2.6	SR9	28/06/2014 6:40	29.49	145.5	9.72	1.9	SR9						SR9	28/06/2014 18:40	29.04	109.6	7.36	3.5
SR9	28/06/2014 0:45	29.64	158.6	10.53	2.7	SR9	28/06/2014 6:45	29.64	147.2	9.81	1.9	SR9						SR9	28/06/2014 18:45	29.15	127.4	8.55	3.4
SR9	28/06/2014 0:50	29.62	156.6	10.39	2.5	SR9	28/06/2014 6:50	29.53	143.5	9.58	1.6	SR9						SR9	28/06/2014 18:50	29.15	127.3	8.54	3.4
SR9	28/06/2014 0:55	29.66	164.5	10.91	1.9	SR9	28/06/2014 6:55	29.58	143.8	9.59	2.0	SR9						SR9	28/06/2014 18:55	29.12	121.8	8.17	3.3
SR9	28/06/2014 1:00	29.66	164.3	10.90	2.1	SR9	28/06/2014 7:00	29.70	148.9	9.91	1.8	SR9	28/06/2014 13:00	30.06	223.4	14.80	3.5	SR9	28/06/2014 19:00	29.11	122.7	8.23	3.7
SR9	28/06/2014 1:05	29.68	160.4	10.64	2.4	SR9	28/06/2014 7:05	29.72	152.0	10.11	1.7	SR9	28/06/2014 13:05	30.13	230.0	15.24	3.2	SR9	28/06/2014 19:05	29.12	121.6	8.15	3.6
SR9	28/06/2014 1:10	29.68	161.3	10.70	2.4	SR9	28/06/2014 7:10	29.73	151.9	10.11	2.1	SR9	28/06/2014 13:10	30.06	200.2	13.27	2.9	SR9	28/06/2014 19:10	29.11	121.7	8.16	3.4
SR9	28/06/2014 1:15	29.69	164.7	10.92	3.1	SR9	28/06/2014 7:15	29.75	152.3	10.13	2.0	SR9	28/06/2014 13:15	29.93	204.7	13.60	3.2	SR9	28/06/2014 19:15	29.12	121.6	8.15	3.3
SR9	28/06/2014 1:20	29.67	166.7	11.06	2.1	SR9	28/06/2014 7:20	29.74	152.2	10.12	2.0	SR9	28/06/2014 13:20	29.99	204.2	13.56	3.1	SR9	28/06/2014 19:20	29.10	120.5	8.08	3.5
SR9	28/06/2014 1:25	29.67	166.9	11.08	1.7	SR9	28/06/2014 7:25	29.71	151.5	10.08	1.9	SR9	28/06/2014 13:25	29.98	195.7	13.00	3.7	SR9	28/06/2014 19:25	29.15	121.8	8.15	2.8
SR9	28/06/2014 1:30	29.61	165.1	10.98	1.9	SR9	28/06/2014 7:30	29.69	151.5	10.08	2.0	SR9	28/06/2014 13:30	30.01	219.4	14.59	3.3	SR9	28/06/2014 19:30	29.20	128.8	8.62	4.3
SR9	28/06/2014 1:35	29.57	166.6	11.08	1.6	SR9	28/06/2014 7:35	29.70	152.0	10.11	1.9	SR9	28/06/2014 13:35	29.94	219.7	14.63	3.1	SR9	28/06/2014 19:35	29.22	131.4	8.79	3.5
SR9	28/06/2014 1:40	29.50	165.4	11.02	1.7	SR9	28/06/2014 7:40	29.68	152.4	10.14	1.9	SR9	28/06/2014 13:40	29.94	214.9	14.33	3.4	SR9	28/06/2014 19:40	29.15	121.1	8.11	3.6
SR9	28/06/2014 1:45	29.55	169.2	11.27	1.4	SR9	28/06/2014 7:45	29.68	152.8	10.17	2.0	SR9	28/06/2014 13:45	29.98	227.9	15.21	3.5	SR9	28/06/2014 19:45	29.22	130.5	8.73	4.3
SR9	28/06/2014 1:50	29.58	168.7	11.22	2.0	SR9	28/06/2014 7:50	29.67	152.4	10.15	2.0	SR9	28/06/2014 13:50	29.92	224.5	15.01	3.6	SR9	28/06/2014 19:50	29.12	118.2	7.91	3.5
SR9	28/06/2014 1:55	29.61	167.9	11.17	1.5	SR9	28/06/2014 7:55	29.65	151.7	10.10	2.0	SR9	28/06/2014 13:55	29.94	225.9	15.12	3.3	SR9	28/06/2014 19:55	29.04	110.2	7.38	3.9
SR9	28/06/2014 2:00	29.59	167.2	11.12	1.4	SR9	28/06/2014 8:00	29.65	151.9	10.11	2.3	SR9	28/06/2014 14:00	29.94	225.8	15.13	2.8	SR9	28/06/2014 20:00	29.16	124.7	8.34	4.2
SR9	28/06/2014 2:05	29.60	168.6	11.21	1.4	SR9	28/06/2014 8:05	29.57	147.2	9.80	1.8	SR9	28/06/2014 14:05	29.88	220.3	14.78	3.3	SR9	28/06/2014 20:05	29.22	130.4	8.72	3.6
SR9	28/06/2014 2:10	29.66	175.7	11.68	1.6	SR9	28/06/2014 8:10	29.56	146.3	9.75	1.8	SR9	28/06/2014 14:10	29.90	226.1	15.18	3.3	SR9	28/06/2014 20:10	29.24	130.8	8.74	3.9
SR9	28/06/2014 2:15	29.67	172.4	11.46	1.4	SR9	28/06/2014 8:15	29.57	147.5	9.82	1.9	SR9	28/06/2014 14:15	29.88	213.6	14.36	2.5	SR9	28/06/2014 20:15	29.22	129.5	8.65	3.7
SR9	28/06/2014 2:20	29.62	167.4	11.13	1.3	SR9	28/06/2014 8:20	29.59	150.0	9.99	2.0	SR9	28/06/2014 14:20	29.90	225.8	15.19	3.2	SR9	28/06/2014 20:20	29.23	129.2	8.63	3.5
SR9	28/06/2014 2:25	29.64	172.2	11.45	1.7	SR9	28/06/2014 8:25	29.57	151.8	10.11	1.9	SR9	28/06/2014 14:25	29.87	223.2	15.04	3.5	SR9	28/06/2014 20:25	29.23	131.0	8.75	3.4
SR9	28/06/2014 2:30	29.59	165.5	11.01	1.9	SR9	28/06/2014 8:30	29.54	149.4	9.95	2.0	SR9	28/06/2014 14:30	29.93	224.9	15.17	3.5	SR9	28/06/2014 20:30	29.21	128.6	8.59	3.8
SR9	28/06/2014 2:35	29.50	156.6	10.44	2.3	SR9	28/06/2014 8:35	29.55	149.4	9.96	1.9	SR9	28/06/2014 14:35	30.02	227.3	15.33	3.2	SR9	28/06/2014 20:35	29.18	125.6	8.39	4.2
SR9	28/06/2014 2:40	29.52	156.7	10.44	2.1	SR9	28/06/2014 8:40	29.56	153.2	10.20	1.9	SR9	28/06/2014 14:40	30.07	233.2	15.73	3.1	SR9	28/06/2014 20:40	29.21	127.8	8.54	3.7
SR9	28/06/2014 2:45	29.59	161.1	10.72	2.3	SR9	28/06/2014 8:45	29.57	156.1	10.39	1.7	SR9	28/06/2014 14:45	30.03	230.9	15.60	3.4	SR9	28/06/2014 20:45	29.22	128.5	8.58	2.8
SR9	28/06/2014 2:50	29.59	160.7	10.70	2.7	SR9	28/06/2014 8:50	29.62	155.0	10.32	1.9	SR9	28/06/2014 14:50	30.02	231.0	15.63	3.5	SR9	28/06/2014 20:50	29.17	122.7	8.20	3.3
SR9	28/06/2014 2:55	29.59	154.8	10.29	2.4	SR9	28/06/2014 8:55	29.59	153.9	10.25	1.8	SR9	28/06/2014 14:55	30.01	229.1	15.53	3.3	SR9	28/06/2014 20:55	29.20	122.5	8.18	3.4
SR9	28/06/2014 3:00	29.60	152.9	10.16	2.0	SR9	28/06/2014 9:00	29.75	159.3	10.59	1.8	SR9	28/06/2014 15:00	30.09	234.1	15.87	3.0	SR9	28/06/2014 21:00	29.21	123.7	8.26	3.5
SR9	28/06/2014 3:05	29.60	152.2	10.11	4.8	SR9	28/06/2014 9:05	29.85	164.3	10.91	1.6	SR9	28/06/2014 15:05	30.33	220.5	14.90	3.3	SR9	28/06/2014 21:05	29.27	129.6	8.65	3.2
SR9	28/06/2014 3:10	29.56	153.6	10.22	2.4	SR9	28/06/2014 9:10	29.90	165.3	10.97	1.8	SR9	28/06/2014 15:10	30.32	214.4	14.52	3.1	SR9	28/06/2014 21:10	29.29	133.3	8.90	3.9
SR9	28/06/2014 3:15	29.62	166.8	11.10	1.6	SR9	28/06/2014 9:15	29.94	165.1	10.96	1.4	SR9	28/06/2014 15:15	30.49	210.2	14.22	3.4	SR9	28/06/2014 21:15	29.27	125.2	8.35	4.2
SR9	28/06/2014 3:20	29.58	153.5	10.21	2.1	SR9	28/06/2014 9:20	29.80	166.7	11.07	1.7	SR9	28/06/2014 15:20	30.57	197.0	13.32	3.1	SR9	28/06/2014 21:20	29.16	116.6	7.79	3.0
SR9	28/06/2014 3:25	29.66	168.5	11.21	1.6	SR9	28/06/2014 9:25	29.95	166.4	11.04	1.6	SR9	28/06/2014 15:25	30.34	188.5	12.79	3.5	SR9	28/06/2014 21:25	29.24	122.9	8.20	3.5
SR9	28/06/2014 3:30	29.66	167.5	11.15	1.6	SR9	28/06/2014 9:30	29.92	166.5	11.04	1.4	SR9	28/06/2014 15:30	30.23	190.8	12.97	3.3	SR9	28/06/2014 21:30	29.26	122.4	8.17	3.7
SR9	28/06/2014 3:35	29.59	151.6	10.09	2.1	SR9	28/06/2014 9:35	29.94	167.3	11.10	1.6	SR9	28/06/2014 15:35	29.91	201.8	13.79	3.4	SR9	28/06/2014 21:35	29.29	123.7	8.25	2.8
SR9	28/06/2014 3:40	29.63	162.5	10.81	1.6	SR9	28/06/2014 9:40	30.01	176.6	11.70	2.0	SR9	28/06/2014 15:40	29.92	184.8	12.63	3.2	SR9	28/06/2014 21:40	29.32	126.6	8.44	2.9
SR9	28/06/2014 3:45	29.66	166.0	11.04	1.8	SR9	28/06/2014 9:45	29.97	177.8	11.79	2.2	SR9	28/06/2014 15:45	30.00	194.4	13.28	3.1	SR9	28/06/2014 21:45	29.37	130.5	8.69	3.7
SR9	28/06/2014 3:50	29.58	157.9	10.51	1.6	SR9	28/06/2014 9:50	29.77	170.8	11.35	2.0	SR9	28/06/2014 15:50	30.03	195.6	13.36	2.9	SR9	28/06/2014 21:50	29.42	138.9	9.25	4.4
SR9	28/06/2014 3:55	29.53	153.3	10.21	2.4	SR9	28/06/2014 9:55	29.82	173.8	11.54	1.7	SR9	28/06/2014 15:55	30.07	191.1	13.05	3.0	SR9	28/06/2014 21:55	29.38	140.2	9.34	3.9
SR9	28/06/2014 4:00	29.40	143.0	9.55	2.1	SR9	28/06/2014 10:00	29.92	172.8	11.46	1.5	SR9	28/06/2014 16:00	30.13	191.1	13.05	2.9	SR9	28/06/2014 22:00	29.39	143.9	9.59	4.8
SR9	28/06/2014 4:05	29.42	146.8	9.81	2.1	SR9	28/06/2014 10:05	29.91	172.6	11.45	1.7	SR9	28/06/2014 16:05	30.06	185.6	12.69	3.1	SR9	28/06/2014 22:05	29.40	143.1	9.53	3.1
SR9	28/06/2014 4:10	29.51	154.7	10.31	1.9	SR9	28/06/2014 10:10	29.98	171.2	11.34	1.6	SR9	28/06/2014 16:10	29.67	157.9	10.85	3.0	SR9	28/06/2014 22:10	29.49	142.5	9.48	3.3
SR9	28/06/2014 4:15	29.45	154.7	10.33	1.4	SR9	28/06/2014 10:15	29.88	167.6	11.11	1.6	SR9	28/06/2014 16:15	29.59	148.9	10.23	3.4	SR9	28/06/2014 22:15	29.47	151.2	10.06	3.4
SR9	28/06/2014 4:20	29.68	171.1	11.39	1.3	SR9	28/06/2014 10:20	29.87	166.6	11.05	1.4	SR9	28/06/2014 16:20	29.63	140.6	9.65	3.1	SR9	28/06/2014 22:20	29.54	149.6	9.95	2.8
SR9	28/06/2014 4:25	29.69	169.5	11.29	1.7	SR9	28/06/2014 10:25	29.86	169.8	11.26	1.6	SR9	28/06/2014 16:25	29.09	106.3	7.32	2.4	SR9	28/06/2014 22:25	29.68	158.2	10.50	2.7
SR9	28/06/2014 4:30	29.48	152.6	10.19	1.9	SR9	28/06/2014 10:30	29.76	172.1	11.43	2.1	SR9	28/06/2014 16:30	29.11	108.9	7.49	2.4	SR9	28/06/2014 22:30	29.61	159.5	10.60	3.6
SR9	28/06/2014 4:35	29.59	161.2	10.75	1.5	SR9	28/06/2014 10:35	29.86	170.8	11.33	1.5	SR9	28/06/2014 16:35	29.08	110.5	7.59	3.1	SR9	28/06/2014 22:35	29.63	158.8	10.56	3.0
SR9	28/06/2014 4:40	29.64	164.8	10.98	1.5	SR9	28/06/2014 10:40	29.72	178.8	11.88	1.7	SR9	28/06/2014 16:40	29.01	115.9	7.97	2.7	SR9	28/06/2014 22:40	29.67	158.1	10.51	2.9
SR9	28/06/2014 4:45	29.66	166.4	11.08	1.6	SR9	28/06/2014 10:45	29.65	181.0	12.04	1.9	SR9	28/06/2014 16:45	29.04	118.9	8.16	3.0	SR9	28/06/2014 22:45	29.57	155.2	10.32	2.7
SR9	28/06/2014 4:50	29.70	168.7	11.21	1.5	SR9	28/06/2014 10:50	29.67	183.9	12.23	1.6	SR9	28/06/2014 16:50	29.00	116.3	7.98	2.8	SR9	28/06/2014 22:50	29.57	153.3	10.19	3.1
SR9	28/06/2014 4:55	29.70	169.7	11.29	1.4	SR9	28/06/2014 10:55	29.89	182.3	12.08	1.5	SR9	28/06/2014 16:55	29.00	117.3	8.03	3.4	SR9	28/06/2014 22:55	29.55	155.6	10.35	2.9
SR9	28/06/2014 5:00	29.68	168.3	11.21	1.2	SR9	28/06/2014 11:00	30.07	189.2	12.51	1.4	SR9	28/06/2014 17:00	29.01	118.6	8.11	4.0	SR9	28/06/2014 23:00	29.51	152.5	10.15	2.9
SR9	28/06/2014 5:05	29.64	164.5	10.95	1.4	SR9	28/06/2014 11:05	29.98	192.7	12.76	1.5	SR9	28/06/2014 17:05	28.87	102.8	7.03	3.4	SR9	28/06/2014 23:05	29.49	139.4	9.28	2.9
SR9	28/06/2014 5:10	29.61	163.6	10.90	1.9	SR9	28/06/2014 11:10	29.64	168.4	11.20	2.0	SR9	28/06/2014 17:10	28.89	102.7	7.01	3.3	SR9	28/06/2014 23:10	29.49	138.3	9.20	2.9
SR9	28/06/2014 5:15	29.61	164.0	10.92	1.2	SR9	28/06/2014 11:15	29.68	177.4	11.79	2.0	SR9	28/06/2014 17:15	28.96	111.7	7.60	3.3	SR9	28/06/2014 23:15	29.60	153.9	10.23	3.2
SR9	28/06/2014 5:20	29.57	159.7	10.64	1.6	SR9	28/06/2014 11:20	29.80	199.0	13.21	2.2	SR9	28/06/2014 17:20	28.98	108.7	7.39	3.6	SR9	28/06/2014 23:20	29.57	144.2	9.59	2.8
SR9	28/06/2014 5:25	29.55	156.5	10.43	1.4	SR9	28/06/2014 11:25	29.81	202.9	13.46	2.2	SR9	28/06/2014 17:25	28.99	111.4	7.56	3.5	SR9	28/06/2014 23:25	29.53	135.4	9.01	3.1
SR9	28/06/2014 5:30	29.58	161.3	10.75	1.3	SR9	28/06/2014 11:30	29.84	204.1	13.54	2.0	SR9	28/06/2014 17:30	28.99	110.7	7.50	5.0	SR9	28/06/2014 23:30	29.47	115.3	7.67	3.0
SR9	28/06/2014 5:35	29.59	162.8	10.84	1.7	SR9	28/06/2014 11:35	29.89	206.4	13.71	1.6	SR9	28/06/2014 17:35	29.00	111.1	7.53	3.6	SR9	28/06/2014 23:35	29.24	100.8	6.72	3.2
SR9	28/06/2014 5:40	29.61	162.7	10.83	2.0	SR9	28/06/2014 11:40	29.93	209.5	13.91	1.8	SR9	28/06/2014 17:40	28.98	110.3	7.46	3.3	SR9	28/06/2014 23:40	29.18	95.0	6.34	3.3
SR9	28/06/2014 5:45	29.67	157.7	10.49	1.8	SR9	28/06/2014 11:45	29.96	211.8	14.06	1.7	SR9	28/06/2014 17:45	29.01	111.2	7.52	3.2	SR9	28/06/2014 23:45	29.11	91.9	6.13	3.3
SR9	28/06/2014 5:50	29.68	162.1	10.79	2.6	SR9	28/06/2014 11:50	29.88	210.2	13.97	1.6	SR9	28/06/2014 17:50	29.06	116.1	7.84	3.2	SR9	28/06/2014 23:50	29.35	100.6	6.70	3.0
SR9	28/06/2014 5:55	29.69	160.5	10.69	2.0	SR9	28/06/2014 11:55	29.88	213.1	14.16	1.8	SR9	28/06/2014 17:55	29.05	114.5	7.73	3.3	SR9	28/06/2014 23:55	29.62	120.9	8.03	2.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	28/06/2014 0:00	28.18	76.8	5.12	5.3	SR10	28/06/2014 6:00	28.51	94.7	6.32	1.7	SR10	28/06/2014 12:00	29.34	119.3	7.92	2.3	SR10	28/06/2014 18:00	28.95	124.6	8.27	2.6
SR10	28/06/2014 0:05	27.81	69.4	4.63	3.9	SR10	28/06/2014 6:05	28.51	94.6	6.31	1.6	SR10	28/06/2014 12:05	29.55	123.3	8.17	2.1	SR10	28/06/2014 18:05	28.84	117.1	7.78	2.5
SR10	28/06/2014 0:10	27.77	68.9	4.60	4.3	SR10	28/06/2014 6:10	28.47	87.2	5.84	1.4	SR10	28/06/2014 12:10	29.29	122.6	8.15	2.3	SR10	28/06/2014 18:10	29.23	128.3	8.49	2.4
SR10	28/06/2014 0:15	28.39	81.9	5.46	3.2	SR10	28/06/2014 6:15	28.48	93.1	6.23	2.1	SR10	28/06/2014 12:15	29.06	116.0	7.73	2.4	SR10	28/06/2014 18:15	29.24	125.8	8.32	2.3
SR10	28/06/2014 0:20	28.04	73.4	4.90	4.0	SR10	28/06/2014 6:20	28.49	91.3	6.11	1.6	SR10	28/06/2014 12:20	28.99	115.3	7.67	2.2	SR10	28/06/2014 18:20	29.13	129.4	8.58	2.8
SR10	28/06/2014 0:25	28.50	86.6	5.77	3.0	SR10	28/06/2014 6:25	28.48	86.4	5.79	1.4	SR10	28/06/2014 12:25	28.97	114.1	7.59	2.4	SR10	28/06/2014 18:25	28.84	126.3	8.40	3.0
SR10	28/06/2014 0:30	28.67	91.3	6.08	2.8	SR10	28/06/2014 6:30	28.46	84.5	5.66	1.4	SR10	28/06/2014 12:30	29.15	131.7	8.75	2.2	SR10	28/06/2014 18:30	28.84	121.3	8.06	3.0
SR10	28/06/2014 0:35	28.84	111.7	7.44	2.4	SR10	28/06/2014 6:35	28.46	88.0	5.90	1.2	SR10	28/06/2014 12:35	29.27	137.4	9.10	1.9	SR10	28/06/2014 18:35	28.84	122.2	8.12	2.7
SR10	28/06/2014 0:40	28.81	118.2	7.88	2.1	SR10	28/06/2014 6:40	28.44	91.2	6.11	1.1	SR10	28/06/2014 12:40	29.12	128.8	8.55	2.0	SR10	28/06/2014 18:40	29.21	133.8	8.86	3.2
SR10	28/06/2014 0:45	28.87	122.0	8.13	2.2	SR10	28/06/2014 6:45	28.45	96.4	6.47	1.2	SR10	28/06/2014 12:45	29.17	133.9	8.88	1.8	SR10	28/06/2014 18:45	29.03	131.3	8.70	3.7
SR10	28/06/2014 0:50	28.68	93.7	6.24	2.5	SR10	28/06/2014 6:50	28.43	92.4	6.20	1.3	SR10	28/06/2014 12:50	29.30	148.5	9.83	1.8	SR10	28/06/2014 18:50	29.02	130.8	8.68	3.2
SR10	28/06/2014 0:55	28.41	89.1	5.94	3.1	SR10	28/06/2014 6:55	28.59	108.6	7.27	1.2	SR10	28/06/2014 12:55	29.22	139.4	9.23	2.1	SR10	28/06/2014 18:55	29.08	130.0	8.62	2.9
SR10	28/06/2014 1:00	28.20	78.3	5.22	3.8	SR10	28/06/2014 7:00	28.68	111.3	7.44	1.5	SR10	28/06/2014 13:00	29.22	135.2	8.96	2.0	SR10	28/06/2014 19:00	29.02	132.8	8.81	3.0
SR10	28/06/2014 1:05	28.33	91.7	6.11	3.0	SR10	28/06/2014 7:05	28.75	115.4	7.70	1.4	SR10	28/06/2014 13:05	29.72	145.4	9.59	2.0	SR10	28/06/2014 19:05	28.94	128.1	8.51	2.7
SR10	28/06/2014 1:10	28.26	86.7	5.78	3.1	SR10	28/06/2014 7:10	28.66	107.4	7.18	1.4	SR10	28/06/2014 13:10	29.38	122.2	8.12	2.0	SR10	28/06/2014 19:10	28.93	128.1	8.51	3.7
SR10	28/06/2014 1:15	28.67	106.6	7.10	2.3	SR10	28/06/2014 7:15	28.47	98.4	6.60	1.7	SR10	28/06/2014 13:15	29.04	119.6	7.98	2.3	SR10	28/06/2014 19:15	28.95	127.4	8.46	3.3
SR10	28/06/2014 1:20	28.55	99.2	6.61	2.4	SR10	28/06/2014 7:20	28.56	106.2	7.11	1.3	SR10	28/06/2014 13:20	29.18	117.4	7.83	2.1	SR10	28/06/2014 19:20	28.86	123.2	8.18	2.7
SR10	28/06/2014 1:25	28.34	92.1	6.14	2.7	SR10	28/06/2014 7:25	28.48	96.2	6.45	1.4	SR10	28/06/2014 13:25	29.12	118.3	7.90	2.4	SR10	28/06/2014 19:25	28.90	123.6	8.21	2.8
SR10	28/06/2014 1:30	28.32	92.4	6.16	2.3	SR10	28/06/2014 7:30	28.47	97.3	6.52	1.3	SR10	28/06/2014 13:30	29.20	116.3	7.75	2.3	SR10	28/06/2014 19:30	28.91	120.0	7.97	3.1
SR10	28/06/2014 1:35	28.34	93.2	6.22	2.3	SR10	28/06/2014 7:35	28.86	122.7	8.18	1.7	SR10	28/06/2014 13:35	29.13	119.5	7.95	2.2	SR10	28/06/2014 19:35	28.86	122.9	8.17	4.5
SR10	28/06/2014 1:40	28.32	92.3	6.16	2.5	SR10	28/06/2014 7:40	28.69	112.8	7.53	1.6	SR10	28/06/2014 13:40	29.20	121.6	8.09	2.3	SR10	28/06/2014 19:40	28.73	112.5	7.49	3.8
SR10	28/06/2014 1:45	28.38	94.1	6.28	2.2	SR10	28/06/2014 7:45	28.66	110.5	7.39	1.7	SR10	28/06/2014 13:45	28.99	120.4	8.03	2.0	SR10	28/06/2014 19:45	28.78	113.6	7.56	3.4
SR10	28/06/2014 1:50	28.50	97.6	6.51	2.3	SR10	28/06/2014 7:50	28.67	117.7	7.85	1.4	SR10	28/06/2014 13:50	29.15	124.2	8.26	2.3	SR10	28/06/2014 19:50	28.73	110.8	7.37	3.3
SR10	28/06/2014 1:55	28.56	101.8	6.79	2.2	SR10	28/06/2014 7:55	28.75	119.4	7.96	1.5	SR10	28/06/2014 13:55	29.01	121.9	8.12	2.3	SR10	28/06/2014 19:55	28.71	108.7	7.23	3.1
SR10	28/06/2014 2:00	28.54	102.7	6.85	2.1	SR10	28/06/2014 8:00	28.69	115.6	7.71	1.4	SR10	28/06/2014 14:00	29.06	124.1	8.26	2.3	SR10	28/06/2014 20:00	28.70	108.8	7.24	3.1
SR10	28/06/2014 2:05	28.59	104.3	6.95	2.3	SR10	28/06/2014 8:05	28.66	112.1	7.48	1.7	SR10	28/06/2014 14:05	29.10	124.3	8.26	2.5	SR10	28/06/2014 20:05	28.78	109.0	7.25	2.8
SR10	28/06/2014 2:10	28.61	102.6	6.84	2.2	SR10	28/06/2014 8:10	28.70	109.7	7.32	1.8	SR10	28/06/2014 14:10	28.99	121.7	8.11	2.3	SR10	28/06/2014 20:10	28.75	108.0	7.18	3.4
SR10	28/06/2014 2:15	28.56	102.3	6.82	2.3	SR10	28/06/2014 8:15	28.63	104.3	6.96	1.7	SR10	28/06/2014 14:15	28.96	119.2	7.94	2.2	SR10	28/06/2014 20:15	28.65	103.2	6.87	2.8
SR10	28/06/2014 2:20	28.60	102.9	6.86	2.2	SR10	28/06/2014 8:20	28.54	100.7	6.73	1.8	SR10	28/06/2014 14:20	28.83	116.3	7.76	2.3	SR10	28/06/2014 20:20	28.62	101.0	6.73	3.1
SR10	28/06/2014 2:25	28.62	102.3	6.82	2.3	SR10	28/06/2014 8:25	28.54	100.5	6.72	1.9	SR10	28/06/2014 14:25	28.86	117.1	7.81	2.7	SR10	28/06/2014 20:25	28.78	113.2	7.53	3.2
SR10	28/06/2014 2:30	28.56	103.8	6.92	2.0	SR10	28/06/2014 8:30	28.54	101.3	6.77	2.0	SR10	28/06/2014 14:30	28.85	116.7	7.78	2.1	SR10	28/06/2014 20:30	28.73	112.8	7.50	3.0
SR10	28/06/2014 2:35	28.56	102.5	6.84	1.9	SR10	28/06/2014 8:35	28.53	101.4	6.78	1.9	SR10	28/06/2014 14:35	28.81	115.2	7.68	2.4	SR10	28/06/2014 20:35	28.65	106.8	7.11	3.3
SR10	28/06/2014 2:40	28.46	96.7	6.44	1.8	SR10	28/06/2014 8:40	28.55	101.5	6.78	2.0	SR10	28/06/2014 14:40	28.86	117.4	7.83	2.6	SR10	28/06/2014 20:40	28.64	108.0	7.19	3.5
SR10	28/06/2014 2:45	28.46	95.7	6.38	1.9	SR10	28/06/2014 8:45	28.62	104.5	6.98	1.8	SR10	28/06/2014 14:45	28.89	117.4	7.82	2.1	SR10	28/06/2014 20:45	28.73	111.6	7.42	3.0
SR10	28/06/2014 2:50	28.47	98.3	6.55	1.8	SR10	28/06/2014 8:50	28.57	106.3	7.11	2.0	SR10	28/06/2014 14:50	28.90	114.0	7.60	2.2	SR10	28/06/2014 20:50	28.90	122.6	8.13	3.3
SR10	28/06/2014 2:55	28.46	95.9	6.39	2.0	SR10	28/06/2014 8:55	28.55	99.7	6.66	2.1	SR10	28/06/2014 14:55	28.87	114.9	7.66	2.2	SR10	28/06/2014 20:55	28.96	124.0	8.22	3.1
SR10	28/06/2014 3:00	28.47	95.7	6.37	1.9	SR10	28/06/2014 9:00	28.55	101.7	6.79	2.1	SR10	28/06/2014 15:00	28.94	114.1	7.60	2.1	SR10	28/06/2014 21:00	28.94	126.8	8.41	3.9
SR10	28/06/2014 3:05	28.50	95.1	6.34	1.8	SR10	28/06/2014 9:05	28.63	104.8	7.00	1.6	SR10	28/06/2014 15:05	28.94	113.0	7.53	2.4	SR10	28/06/2014 21:05	28.94	127.6	8.46	3.1
SR10	28/06/2014 3:10	28.50	94.1	6.27	2.8	SR10	28/06/2014 9:10	28.62	104.2	6.96	1.7	SR10	28/06/2014 15:10	28.93	114.8	7.65	2.3	SR10	28/06/2014 21:10	28.92	126.8	8.41	3.3
SR10	28/06/2014 3:15	28.53	93.0	6.20	1.5	SR10	28/06/2014 9:15	28.62	104.4	6.97	1.8	SR10	28/06/2014 15:15	28.98	119.0	7.93	2.3	SR10	28/06/2014 21:15	28.97	126.1	8.36	3.9
SR10	28/06/2014 3:20	28.49	95.1	6.34	2.1	SR10	28/06/2014 9:20	28.59	103.0	6.88	2.0	SR10	28/06/2014 15:20	29.01	120.2	8.00	2.4	SR10	28/06/2014 21:20	29.08	138.9	9.21	2.9
SR10	28/06/2014 3:25	28.52	93.8	6.25	1.4	SR10	28/06/2014 9:25	28.48	98.8	6.60	1.7	SR10	28/06/2014 15:25	28.95	116.1	7.73	2.8	SR10	28/06/2014 21:25	28.97	131.8	8.75	2.7
SR10	28/06/2014 3:30	28.52	99.8	6.66	2.0	SR10	28/06/2014 9:30	28.65	103.5	6.90	1.7	SR10	28/06/2014 15:30	28.92	115.8	7.71	2.6	SR10	28/06/2014 21:30	29.01	135.2	8.98	2.5
SR10	28/06/2014 3:35	28.49	97.0	6.47	1.9	SR10	28/06/2014 9:35	28.57	99.4	6.63	1.8	SR10	28/06/2014 15:35	28.84	112.2	7.47	2.5	SR10	28/06/2014 21:35	29.01	133.3	8.85	3.3
SR10	28/06/2014 3:40	28.49	99.5	6.63	1.7	SR10	28/06/2014 9:40	28.52	99.5	6.64	2.0	SR10	28/06/2014 15:40	28.83	111.3	7.41	2.2	SR10	28/06/2014 21:40	29.08	142.3	9.44	2.1
SR10	28/06/2014 3:45	28.51	100.3	6.69	2.2	SR10	28/06/2014 9:45	28.71	105.3	7.02	1.8	SR10	28/06/2014 15:45	28.75	109.0	7.27	2.7	SR10	28/06/2014 21:45	28.99	132.1	8.78	3.1
SR10	28/06/2014 3:50	28.51	99.0	6.61	2.1	SR10	28/06/2014 9:50	28.67	105.7	7.05	2.6	SR10	28/06/2014 15:50	28.69	105.0	7.00	2.5	SR10	28/06/2014 21:50	29.00	134.0	8.91	2.1
SR10	28/06/2014 3:55	28.52	100.6	6.71	2.1	SR10	28/06/2014 9:55	28.55	98.6	6.57	1.7	SR10	28/06/2014 15:55	28.74	107.6	7.17	2.4	SR10	28/06/2014 21:55	29.02	133.0	8.84	2.0
SR10	28/06/2014 4:00	28.52	100.5	6.71	2.4	SR10	28/06/2014 10:00	28.56	97.2	6.48	1.7	SR10	28/06/2014 16:00	28.73	106.2	7.08	2.6	SR10	28/06/2014 22:00	29.03	134.7	8.95	2.3
SR10	28/06/2014 4:05	28.52	98.7	6.59	1.6	SR10	28/06/2014 10:05	28.47	101.8	6.79	1.8	SR10	28/06/2014 16:05	28.72	110.3	7.34	2.3	SR10	28/06/2014 22:05	29.01	132.4	8.80	2.2
SR10	28/06/2014 4:10	28.53	101.2	6.76	1.9	SR10	28/06/2014 10:10	28.54	103.8	6.93	1.9	SR10	28/06/2014 16:10	28.61	104.4	6.95	2.5	SR10	28/06/2014 22:10	28.99	130.0	8.64	2.1
SR10	28/06/2014 4:15	28.53	100.7	6.73	1.6	SR10	28/06/2014 10:15	28.78	111.2	7.41	1.5	SR10	28/06/2014 16:15	28.47	97.8	6.51	2.8	SR10	28/06/2014 22:15	28.99	130.1	8.65	2.3
SR10	28/06/2014 4:20	28.54	101.8	6.80	1.6	SR10	28/06/2014 10:20	28.65	104.7	6.98	1.7	SR10	28/06/2014 16:20	28.99	99.5	6.61	2.4	SR10	28/06/2014 22:20	29.01	131.8	8.76	2.3
SR10	28/06/2014 4:25	28.56	102.8	6.86	1.4	SR10	28/06/2014 10:25	28.84	110.2	7.33	1.6	SR10	28/06/2014 16:25	28.47	98.1	6.54	2.4	SR10	28/06/2014 22:25	29.02	132.5	8.81	2.2
SR10	28/06/2014 4:30	28.58	103.4	6.90	1.5	SR10	28/06/2014 10:30	28.88	116.0	7.72	1.6	SR10	28/06/2014 16:30	28.51	101.9	6.79	2.2	SR10	28/06/2014 22:30	29.00	131.0	8.71	2.4
SR10	28/06/2014 4:35	28.58	104.4	6.97	1.7	SR10	28/06/2014 10:35	28.91	121.4	8.08	3.2	SR10	28/06/2014 16:35	28.53	104.3	6.95	2.2	SR10	28/06/2014 22:35	29.00	130.0	8.64	2.0
SR10	28/06/2014 4:40	28.58	104.1	6.96	1.5	SR10	28/06/2014 10:40	28.78	131.2	8.77	1.9	SR10	28/06/2014 16:40	28.54	105.4	7.02	2.4	SR10	28/06/2014 22:40	29.00	129.0	8.57	2.4
SR10	28/06/2014 4:45	28.61	106.3	7.10	1.7	SR10	28/06/2014 10:45	28.91	134.0	8.94	1.6	SR10	28/06/2014 16:45	28.57	106.2	7.08	2.5	SR10	28/06/2014 22:45	29.01	129.6	8.61	2.4
SR10	28/06/2014 4:50	28.58	106.0	7.08	2.3	SR10	28/06/2014 10:50	28.65	128.0	8.56	1.8	SR10	28/06/2014 16:50	28.63	111.1	7.40	2.5	SR10	28/06/2014 22:50	28.96	126.5	8.40	2.8
SR10	28/06/2014 4:55	28.51	100.0	6.67	2.0	SR10	28/06/2014 10:55	28.84	135.1	9.00	1.9	SR10	28/06/2014 16:55	28.83	114.9	7.64	2.4	SR10	28/06/2014 22:55	28.96	124.9	8.29	3.0
SR10	28/06/2014 5:00	28.49	97.5	6.50	1.8	SR10	28/06/2014 11:00	29.29	161.3	10.69	1.7	SR10	28/06/2014 17:00	29.42	153.9	10.16	3.0	SR10	28/06/2014 23:00	28.94	123.1	8.17	2.7
SR10	28/06/2014 5:05	28.48	98.0	6.54	1.7	SR10	28/06/2014 11:05	29.75	166.2	10.94	1.3	SR10	28/06/2014 17:05	29.36	151.2	9.99	3.8	SR10	28/06/2014 23:05	28.95	121.7	8.08	2.5
SR10	28/06/2014 5:10	28.47	100.3	6.71	2.1	SR10	28/06/2014 11:10	29.59	133.5	8.83	1.9	SR10	28/06/2014 17:10	29.31	149.2	9.86	3.0	SR10	28/06/2014 23:10	28.91	118.2	7.85	2.8
SR10	28/06/2014 5:15	28.41	93.7	6.25	2.0	SR10	28/06/2014 11:15	29.49	129.1	8.56	2.2	SR10	28/06/2014 17:15	29.26	147.2	9.73	2.4	SR10	28/06/2014 23:15	28.91	115.0	7.64	2.9
SR10	28/06/2014 5:20	28.40	92.4	6.16	2.2	SR10	28/06/2014 11:20	29.39	131.1	8.70	2.1	SR10	28/06/2014 17:20	29.24	144.6	9.55	3.1	SR10	28/06/2014 23:20	28.94	119.2	7.91	2.6
SR10	28/06/2014 5:25	28.44	92.0	6.14	1.9	SR10	28/06/2014 11:25	29.10	134.4	8.95	2.2	SR10	28/06/2014 17:25	29.01	137.1	9.08	3.1	SR10	28/06/2014 23:25	28.94	117.4	7.80	3.0
SR10	28/06/2014 5:30	28.45	94.7	6.32	2.1	SR10	28/06/2014 11:30	29.31	137.5	9.14	2.2	SR10	28/06/2014 17:30	28.95	130.8	8.67	2.5	SR10	28/06/2014 23:30	28.97	122.1	8.11	2.5
SR10	28/06/2014 5:35	28.47	95.2	6.35	1.9	SR10	28/06/2014 11:35	29.31	139.8	9.29	2.1	SR10	28/06/2014 17:35	29.12	140.6	9.30	3.7	SR10	28/06/2014 23:35	28.90	113.9	7.56	2.8
SR10	28/06/2014 5:40	28.48	94.9	6.33	1.8	SR10	28/06/2014 11:40	29.11	144.2	9.59	2.3	SR10	28/06/2014 17:40	29.13	138.4	9.16	2.2	SR10	28/06/2014 23:40	28.95	119.6	7.94	2.8
SR10	28/06/2014 5:45	28.50	90.2	6.03	1.5	SR10	28/06/2014 11:45	29.09	140.8	9.38	2.6	SR10	28/06/2014 17:45	29.00	131.4	8.71	2.4	SR10	28/06/2014 23:45	28.86	117.5	7.80	2.7
SR10	28/06/2014 5:50	28.50	88.9	5.93	2.1	SR10	28/06/2014 11:50	29.13	127.5	8.48	2.1	SR10	28/06/2014 17:50	29.12	131.7	8.72	2.8	SR10	28/06/2014 23:50	28.95	121.0	8.04	2.4
SR10	28/06/2014 5:55	28.51	91.8	6.13	1.5	SR10	28/06/2014 11:55	28.98	121.0	8.07	2.3	SR10	28/06/2014 17:55	29.07	135.6	8.98	3.8	SR10	28/06/2014 23:55	28.83	109.1	7.24	3.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	28/06/2014 0:00	28.70	94.2	6.41	4.9	SR11	28/06/2014 6:00	28.61	112.3	7.67	2.3	SR11	28/06/2014 12:00	30.36	188.5	12.53	2.0	SR11	28/06/2014 18:00	29.72	171.1	11.56	1.3
SR11	28/06/2014 0:05	28.69	102.7	6.98	4.4	SR11	28/06/2014 6:05	28.62	110.5	7.54	2.3	SR11	28/06/2014 12:05	30.16	190.2	12.69	1.9	SR11	28/06/2014 18:05	29.65	170.4	11.52	1.1
SR11	28/06/2014 0:10	28.66	107.5	7.31	4.4	SR11	28/06/2014 6:10	28.65	120.2	8.20	2.1	SR11	28/06/2014 12:10	30.16	194.5	12.98	1.8	SR11	28/06/2014 18:10	29.64	174.3	11.79	1.7
SR11	28/06/2014 0:15	28.69	107.0	7.28	3.2	SR11	28/06/2014 6:15	28.67	123.2	8.41	2.3	SR11	28/06/2014 12:15	30.35	195.8	13.03	2.0	SR11	28/06/2014 18:15	29.39	175.2	11.89	2.1
SR11	28/06/2014 0:20	28.72	99.1	6.74	2.4	SR11	28/06/2014 6:20	28.63	115.4	7.88	2.5	SR11	28/06/2014 12:20	30.24	194.9	12.99	1.9	SR11	28/06/2014 18:20	29.41	173.1	11.74	1.5
SR11	28/06/2014 0:25	28.59	89.2	6.07	10.8	SR11	28/06/2014 6:25	28.63	114.9	7.85	2.6	SR11	28/06/2014 12:25	30.28	194.0	12.92	2.0	SR11	28/06/2014 18:25	29.43	176.2	11.95	1.6
SR11	28/06/2014 0:30	28.71	101.6	6.91	4.9	SR11	28/06/2014 6:30	28.67	124.4	8.49	2.5	SR11	28/06/2014 12:30	30.26	190.4	12.69	2.0	SR11	28/06/2014 18:30	29.42	183.4	12.45	1.7
SR11	28/06/2014 0:35	28.58	89.4	6.09	3.9	SR11	28/06/2014 6:35	28.65	115.4	7.88	3.0	SR11	28/06/2014 12:35	30.14	194.4	12.98	2.0	SR11	28/06/2014 18:35	29.40	181.4	12.31	1.6
SR11	28/06/2014 0:40	28.58	85.8	5.84	5.6	SR11	28/06/2014 6:40	28.67	118.1	8.06	2.4	SR11	28/06/2014 12:40	30.21	200.0	13.34	2.1	SR11	28/06/2014 18:40	29.45	182.9	12.40	1.4
SR11	28/06/2014 0:45	28.55	86.4	5.89	3.0	SR11	28/06/2014 6:45	28.66	118.0	8.06	2.5	SR11	28/06/2014 12:45	30.01	203.3	13.60	2.2	SR11	28/06/2014 18:45	29.64	187.8	12.70	1.3
SR11	28/06/2014 0:50	28.47	76.2	5.18	3.6	SR11	28/06/2014 6:50	28.71	120.7	8.24	2.9	SR11	28/06/2014 12:50	30.01	197.4	13.21	2.2	SR11	28/06/2014 18:50	29.63	186.9	12.64	1.5
SR11	28/06/2014 0:55	28.55	88.1	5.99	3.9	SR11	28/06/2014 6:55	28.64	116.4	7.95	2.6	SR11	28/06/2014 12:55	30.00	193.4	12.94	2.4	SR11	28/06/2014 18:55	29.39	177.9	12.07	1.4
SR11	28/06/2014 1:00	27.99	67.5	4.62	5.1	SR11	28/06/2014 7:00	28.66	119.8	8.18	2.5	SR11	28/06/2014 13:00	29.96	196.6	13.15	2.4	SR11	28/06/2014 19:00	29.18	164.4	11.19	1.4
SR11	28/06/2014 1:05	28.44	97.4	6.63	5.0	SR11	28/06/2014 7:05	28.66	112.0	7.65	2.4	SR11	28/06/2014 13:05	30.10	196.9	13.14	2.2	SR11	28/06/2014 19:05	29.26	168.0	11.41	1.6
SR11	28/06/2014 1:10	28.37	80.8	5.51	4.5	SR11	28/06/2014 7:10	28.61	104.1	7.11	3.5	SR11	28/06/2014 13:10	29.42	200.3	13.52	2.8	SR11	28/06/2014 19:10	29.25	171.8	11.68	1.3
SR11	28/06/2014 1:15	28.45	86.7	5.91	6.9	SR11	28/06/2014 7:15	28.61	101.2	6.92	4.0	SR11	28/06/2014 13:15	29.79	195.9	13.15	2.2	SR11	28/06/2014 19:15	29.57	177.3	12.00	1.6
SR11	28/06/2014 1:20	28.22	75.1	5.13	6.1	SR11	28/06/2014 7:20	28.72	124.2	8.47	2.4	SR11	28/06/2014 13:20	29.94	195.7	13.09	2.5	SR11	28/06/2014 19:20	29.33	168.5	11.44	1.5
SR11	28/06/2014 1:25	28.37	93.0	6.34	5.4	SR11	28/06/2014 7:25	28.64	112.5	7.69	2.6	SR11	28/06/2014 13:25	29.72	200.0	13.43	2.5	SR11	28/06/2014 19:25	29.44	163.2	11.06	1.7
SR11	28/06/2014 1:30	28.37	85.9	5.85	4.3	SR11	28/06/2014 7:30	28.66	113.7	7.76	3.0	SR11	28/06/2014 13:30	29.85	203.0	13.60	2.5	SR11	28/06/2014 19:30	29.76	186.3	12.57	1.6
SR11	28/06/2014 1:35	28.04	65.4	4.47	4.1	SR11	28/06/2014 7:35	28.68	113.1	7.72	2.6	SR11	28/06/2014 13:35	29.76	207.6	13.92	2.5	SR11	28/06/2014 19:35	29.87	191.5	12.91	1.1
SR11	28/06/2014 1:40	28.20	69.8	4.76	4.9	SR11	28/06/2014 7:40	28.64	108.6	7.42	2.4	SR11	28/06/2014 13:40	29.85	202.9	13.59	2.5	SR11	28/06/2014 19:40	29.69	176.3	11.91	3.3
SR11	28/06/2014 1:45	28.33	84.5	5.75	3.5	SR11	28/06/2014 7:45	28.64	103.9	7.10	2.6	SR11	28/06/2014 13:45	29.96	191.4	12.79	2.3	SR11	28/06/2014 19:45	29.49	174.4	11.81	2.0
SR11	28/06/2014 1:50	28.04	71.9	4.91	4.5	SR11	28/06/2014 7:50	28.67	115.3	7.87	2.6	SR11	28/06/2014 13:50	29.90	186.3	12.46	2.8	SR11	28/06/2014 19:50	29.20	165.1	11.23	2.4
SR11	28/06/2014 1:55	27.93	67.8	4.64	5.2	SR11	28/06/2014 7:55	28.69	125.9	8.60	2.7	SR11	28/06/2014 13:55	29.89	189.2	12.66	2.4	SR11	28/06/2014 19:55	29.35	171.3	11.63	2.4
SR11	28/06/2014 2:00	27.93	67.5	4.62	3.6	SR11	28/06/2014 8:00	28.67	107.8	7.36	2.5	SR11	28/06/2014 14:00	29.72	184.6	12.39	3.5	SR11	28/06/2014 20:00	29.30	167.4	11.37	3.0
SR11	28/06/2014 2:05	28.09	74.2	5.07	4.9	SR11	28/06/2014 8:05	28.68	104.3	7.12	2.2	SR11	28/06/2014 14:05	29.89	175.2	11.72	2.6	SR11	28/06/2014 20:05	29.14	161.7	11.01	2.3
SR11	28/06/2014 2:10	28.49	88.8	6.04	4.2	SR11	28/06/2014 8:10	28.72	122.9	8.40	2.1	SR11	28/06/2014 14:10	29.83	173.5	11.62	3.4	SR11	28/06/2014 20:10	29.06	155.9	10.63	2.4
SR11	28/06/2014 2:15	28.80	118.1	8.01	2.7	SR11	28/06/2014 8:15	28.74	109.7	7.48	2.4	SR11	28/06/2014 14:15	29.77	176.0	11.80	2.8	SR11	28/06/2014 20:15	29.01	146.7	10.00	2.9
SR11	28/06/2014 2:20	28.77	113.8	7.72	4.0	SR11	28/06/2014 8:20	28.81	133.6	9.10	2.0	SR11	28/06/2014 14:20	29.73	190.6	12.79	2.7	SR11	28/06/2014 20:20	29.12	143.6	9.78	2.4
SR11	28/06/2014 2:25	28.77	121.3	8.24	4.8	SR11	28/06/2014 8:25	28.83	122.9	8.37	1.9	SR11	28/06/2014 14:25	29.70	192.0	12.89	9.1	SR11	28/06/2014 20:25	29.33	141.0	9.57	1.7
SR11	28/06/2014 2:30	28.88	129.4	8.77	3.3	SR11	28/06/2014 8:30	28.68	104.0	7.10	3.5	SR11	28/06/2014 14:30	29.63	194.2	13.05	2.8	SR11	28/06/2014 20:30	29.18	142.9	9.72	2.5
SR11	28/06/2014 2:35	28.90	134.0	9.08	4.9	SR11	28/06/2014 8:35	28.71	115.1	7.85	2.2	SR11	28/06/2014 14:35	29.55	191.8	12.90	2.7	SR11	28/06/2014 20:35	29.41	146.7	9.95	1.5
SR11	28/06/2014 2:40	28.75	129.1	8.77	4.2	SR11	28/06/2014 8:40	28.82	114.1	7.77	2.8	SR11	28/06/2014 14:40	29.70	196.4	13.18	5.7	SR11	28/06/2014 20:40	29.38	142.6	9.68	1.4
SR11	28/06/2014 2:45	28.55	102.5	6.98	3.4	SR11	28/06/2014 8:45	28.77	108.0	7.36	2.2	SR11	28/06/2014 14:45	29.77	199.5	13.38	2.6	SR11	28/06/2014 20:45	29.24	145.7	9.90	2.4
SR11	28/06/2014 2:50	28.88	130.6	8.86	6.0	SR11	28/06/2014 8:50	28.82	112.9	7.70	3.2	SR11	28/06/2014 14:50	29.90	201.4	13.48	8.2	SR11	28/06/2014 20:50	29.16	145.6	9.90	2.1
SR11	28/06/2014 2:55	28.87	145.6	9.88	5.6	SR11	28/06/2014 8:55	28.80	116.4	7.94	3.7	SR11	28/06/2014 14:55	29.96	195.1	13.06	2.5	SR11	28/06/2014 20:55	29.27	154.9	10.52	1.9
SR11	28/06/2014 3:00	28.74	129.2	8.80	4.4	SR11	28/06/2014 9:00	28.86	118.4	8.06	2.6	SR11	28/06/2014 15:00	29.92	193.6	12.97	2.7	SR11	28/06/2014 21:00	29.41	143.2	9.71	1.4
SR11	28/06/2014 3:05	28.67	130.8	8.92	5.3	SR11	28/06/2014 9:05	28.79	109.4	7.46	2.5	SR11	28/06/2014 15:05	29.87	200.6	13.45	5.0	SR11	28/06/2014 21:05	29.44	156.3	10.59	1.4
SR11	28/06/2014 3:10	28.69	129.8	8.85	5.2	SR11	28/06/2014 9:10	28.73	108.9	7.43	2.8	SR11	28/06/2014 15:10	29.79	196.4	13.18	3.1	SR11	28/06/2014 21:10	29.40	154.2	10.45	2.2
SR11	28/06/2014 3:15	28.65	122.9	8.39	4.2	SR11	28/06/2014 9:15	28.75	106.7	7.28	2.6	SR11	28/06/2014 15:15	30.06	198.2	13.24	2.6	SR11	28/06/2014 21:15	29.31	151.7	10.30	1.8
SR11	28/06/2014 3:20	28.57	122.0	8.34	3.3	SR11	28/06/2014 9:20	28.74	118.1	8.06	4.7	SR11	28/06/2014 15:20	30.21	201.2	13.41	2.6	SR11	28/06/2014 21:20	29.26	148.9	10.11	1.5
SR11	28/06/2014 3:25	28.61	125.7	8.59	5.5	SR11	28/06/2014 9:25	28.75	118.8	8.10	3.8	SR11	28/06/2014 15:25	30.18	192.7	12.85	2.5	SR11	28/06/2014 21:25	29.20	144.8	9.85	1.7
SR11	28/06/2014 3:30	28.62	128.5	8.78	5.8	SR11	28/06/2014 9:30	28.77	114.5	7.80	2.3	SR11	28/06/2014 15:30	30.18	193.5	12.90	2.5	SR11	28/06/2014 21:30	29.27	140.0	9.51	1.8
SR11	28/06/2014 3:35	28.67	133.7	9.13	3.1	SR11	28/06/2014 9:35	28.76	105.5	7.19	3.1	SR11	28/06/2014 15:35	30.27	197.3	13.14	2.5	SR11	28/06/2014 21:35	29.14	136.0	9.25	2.3
SR11	28/06/2014 3:40	28.69	134.4	9.18	3.2	SR11	28/06/2014 9:40	28.85	128.0	8.71	2.6	SR11	28/06/2014 15:40	30.31	192.1	12.78	2.3	SR11	28/06/2014 21:40	29.21	144.9	9.85	2.2
SR11	28/06/2014 3:45	28.72	135.8	9.27	3.1	SR11	28/06/2014 9:45	28.82	123.2	8.39	2.4	SR11	28/06/2014 15:45	30.42	192.7	12.80	2.5	SR11	28/06/2014 21:45	29.26	146.4	9.94	1.9
SR11	28/06/2014 3:50	28.72	136.2	9.29	4.5	SR11	28/06/2014 9:50	28.82	136.4	9.30	2.3	SR11	28/06/2014 15:50	30.29	193.1	12.86	2.6	SR11	28/06/2014 21:50	29.27	146.6	9.96	1.7
SR11	28/06/2014 3:55	28.74	136.5	9.31	2.6	SR11	28/06/2014 9:55	28.82	125.3	8.54	2.1	SR11	28/06/2014 15:55	30.32	191.9	12.77	2.6	SR11	28/06/2014 21:55	29.24	144.4	9.81	1.2
SR11	28/06/2014 4:00	28.72	134.7	9.19	4.5	SR11	28/06/2014 10:00	28.79	111.4	7.60	4.3	SR11	28/06/2014 16:00	30.28	192.4	12.81	2.9	SR11	28/06/2014 22:00	29.21	149.8	10.18	2.1
SR11	28/06/2014 4:05	28.71	126.6	8.63	3.4	SR11	28/06/2014 10:05	28.82	99.7	6.79	2.4	SR11	28/06/2014 16:05	30.31	192.8	12.83	2.3	SR11	28/06/2014 22:05	29.20	143.8	9.77	2.2
SR11	28/06/2014 4:10	28.61	118.5	8.09	13.7	SR11	28/06/2014 10:10	28.96	101.4	6.89	2.9	SR11	28/06/2014 16:10	30.34	188.7	12.55	2.3	SR11	28/06/2014 22:10	29.17	143.4	9.75	1.6
SR11	28/06/2014 4:15	28.55	109.6	7.49	6.1	SR11	28/06/2014 10:15	28.98	103.3	7.01	2.4	SR11	28/06/2014 16:15	30.24	187.9	12.52	2.4	SR11	28/06/2014 22:15	29.13	144.3	9.82	1.9
SR11	28/06/2014 4:20	28.49	105.6	7.22	3.4	SR11	28/06/2014 10:20	28.91	109.4	7.44	2.5	SR11						SR11	28/06/2014 22:20	29.17	141.1	9.59	1.8
SR11	28/06/2014 4:25	28.47	99.9	6.83	4.5	SR11	28/06/2014 10:25	28.90	100.3	6.82	2.2	SR11						SR11	28/06/2014 22:25	29.12	143.8	9.79	2.5
SR11	28/06/2014 4:30	28.57	94.0	6.42	6.9	SR11	28/06/2014 10:30	28.82	89.2	6.07	2.3	SR11						SR11	28/06/2014 22:30	29.17	140.1	9.53	1.7
SR11	28/06/2014 4:35	28.56	97.5	6.65	7.5	SR11	28/06/2014 10:35	28.86	93.0	6.32	2.7	SR11						SR11	28/06/2014 22:35	29.28	132.4	8.99	1.5
SR11	28/06/2014 4:40	28.55	103.6	7.08	4.8	SR11	28/06/2014 10:40	28.85	92.6	6.30	2.2	SR11						SR11	28/06/2014 22:40	29.27	142.1	9.65	1.3
SR11	28/06/2014 4:45	28.56	103.9	7.10	3.0	SR11	28/06/2014 10:45	28.93	97.4	6.61	2.2	SR11						SR11	28/06/2014 22:45	29.37	154.6	10.48	1.5
SR11	28/06/2014 4:50	28.57	106.7	7.29	4.9	SR11	28/06/2014 10:50	28.82	94.1	6.39	2.1	SR11						SR11	28/06/2014 22:50	29.32	146.2	9.92	1.7
SR11	28/06/2014 4:55	28.61	117.3	8.00	4.3	SR11	28/06/2014 10:55	28.96	99.2	6.73	14.4	SR11						SR11	28/06/2014 22:55	29.30	151.8	10.31	1.7
SR11	28/06/2014 5:00	28.58	115.5	7.88	4.0	SR11	28/06/2014 11:00	28.94	93.4	6.34	2.1	SR11						SR11	28/06/2014 23:00	29.18	137.4	9.34	2.0
SR11	28/06/2014 5:05	28.57	108.4	7.40	2.5	SR11	28/06/2014 11:05	28.85	92.5	6.28	2.1	SR11						SR11	28/06/2014 23:05	29.07	131.4	8.95	1.7
SR11	28/06/2014 5:10	28.58	101.3	6.91	2.6	SR11	28/06/2014 11:10	28.89	98.6	6.70	2.1	SR11						SR11	28/06/2014 23:10	29.07	120.1	8.18	1.5
SR11	28/06/2014 5:15	28.56	106.9	7.30	2.4	SR11	28/06/2014 11:15	29.05	107.1	7.26	2.6	SR11						SR11	28/06/2014 23:15	29.11	122.0	8.30	1.5
SR11	28/06/2014 5:20	28.60	117.6	8.03	2.4	SR11	28/06/2014 11:20	29.02	127.5	8.64	2.4	SR11						SR11	28/06/2014 23:20	29.25	122.1	8.30	1.5
SR11	28/06/2014 5:25	28.63	119.2	8.13	2.6	SR11	28/06/2014 11:25	28.96	118.9	8.07	2.2	SR11						SR11	28/06/2014 23:25	29.20	119.2	8.10	1.8
SR11	28/06/2014 5:30	28.64	121.6	8.29	2.1	SR11	28/06/2014 11:30	29.08	119.7	8.11	2.3	SR11						SR11	28/06/2014 23:30	29.09	134.3	9.14	8.2
SR11	28/06/2014 5:35	28.63	116.1	7.92	2.6	SR11	28/06/2014 11:35	29.20	117.3	7.93	2.2	SR11						SR11	28/06/2014 23:35	29.11	122.1	8.31	2.8
SR11	28/06/2014 5:40	28.62	109.2	7.45	2.6	SR11	28/06/2014 11:40	29.39	127.1	8.57	2.3	SR11						SR11	28/06/2014 23:40	28.99	129.2	8.80	3.0
SR11	28/06/2014 5:45	28.61	104.0	7.10	2.6	SR11	28/06/2014 11:45	29.33	124.5	8.40	2.0	SR11						SR11	28/06/2014 23:45	29.06	133.6	9.10	1.8
SR11	28/06/2014 5:50	28.61	106.7	7.28	2.7	SR11	28/06/2014 11:50	29.93	175.7	11.76	2.0	SR11						SR11	28/06/2014 23:50	28.92	125.0	8.53	1.8
SR11	28/06/2014 5:55	28.60	100.9	6.89	3.4	SR11	28/06/2014 11:55	30.17	180.4	12.03	1.9	SR11	28/06/2014 17:55	29.78	178.5	12.05	1.9	SR11	28/06/2014 23:55	28.81	126.5	8.64	1.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	28/06/2014 0:00	28.30	55.9	3.77	1.3	SR13	28/06/2014 6:00	28.07	56.8	3.84	3.2	SR13	28/06/2014 12:00	28.26	76.5	5.34	1.5	SR13	28/06/2014 18:00	28.57	78.4	5.26	2.6
SR13	28/06/2014 0:05	28.30	55.6	3.75	1.1	SR13	28/06/2014 6:05	28.08	57.3	3.87	2.0	SR13	28/06/2014 12:05	28.50	69.7	4.66	1.8	SR13	28/06/2014 18:05	28.58	80.0	5.37	3.0
SR13	28/06/2014 0:10	28.30	55.5	3.74	1.3	SR13	28/06/2014 6:10	28.08	56.7	3.83	1.4	SR13	28/06/2014 12:10	28.52	77.2	5.31	1.9	SR13	28/06/2014 18:10	28.58	77.0	5.17	2.2
SR13	28/06/2014 0:15	28.30	57.7	3.89	1.4	SR13	28/06/2014 6:15	28.08	55.9	3.78	2.3	SR13	28/06/2014 12:15	28.56	76.8	5.30	2.0	SR13	28/06/2014 18:15	28.59	77.7	5.21	2.8
SR13	28/06/2014 0:20	28.30	59.4	4.01	2.6	SR13	28/06/2014 6:20	28.08	56.4	3.81	1.9	SR13	28/06/2014 12:20	28.56	77.3	5.31	2.2	SR13	28/06/2014 18:20	28.59	75.5	5.06	1.9
SR13	28/06/2014 0:25	28.30	59.3	4.00	1.5	SR13	28/06/2014 6:25	28.07	55.7	3.76	2.2	SR13	28/06/2014 12:25	28.58	77.8	5.33	1.5	SR13	28/06/2014 18:25	28.57	74.6	5.01	1.7
SR13	28/06/2014 0:30	28.30	62.3	4.21	2.3	SR13	28/06/2014 6:30	28.00	55.2	3.72	2.3	SR13	28/06/2014 12:30	28.65	78.9	5.26	1.7	SR13	28/06/2014 18:30	28.57	76.9	5.15	1.9
SR13	28/06/2014 0:35	28.31	64.7	4.37	1.7	SR13	28/06/2014 6:35	28.00	57.7	3.90	2.4	SR13	28/06/2014 12:35	28.70	78.3	5.22	1.9	SR13	28/06/2014 18:35	28.57	78.4	5.28	2.7
SR13	28/06/2014 0:40	28.31	60.4	4.07	1.6	SR13	28/06/2014 6:40	27.98	56.0	3.78	2.3	SR13	28/06/2014 12:40	28.68	76.9	5.15	2.7	SR13	28/06/2014 18:40	28.58	77.2	5.20	1.7
SR13	28/06/2014 0:45	28.31	61.2	4.13	1.4	SR13	28/06/2014 6:45	27.98	54.8	3.70	2.1	SR13	28/06/2014 12:45	28.68	76.5	5.12	2.5	SR13	28/06/2014 18:45	28.57	77.3	5.20	1.2
SR13	28/06/2014 0:50	28.30	58.5	3.95	1.6	SR13	28/06/2014 6:50	28.02	54.6	3.69	1.6	SR13	28/06/2014 12:50	28.65	73.5	4.92	2.5	SR13	28/06/2014 18:50	28.57	77.9	5.26	2.2
SR13	28/06/2014 0:55	28.30	61.1	4.12	1.9	SR13	28/06/2014 6:55	28.05	56.9	3.84	2.6	SR13	28/06/2014 12:55	28.67	73.1	4.89	2.8	SR13	28/06/2014 18:55	28.58	78.4	5.28	2.2
SR13	28/06/2014 1:00	28.30	62.1	4.19	1.1	SR13	28/06/2014 7:00	28.08	58.0	3.92	1.9	SR13	28/06/2014 13:00	28.66	70.1	4.69	2.2	SR13	28/06/2014 19:00	28.58	78.4	5.28	4.4
SR13	28/06/2014 1:05	28.31	60.1	4.06	1.4	SR13	28/06/2014 7:05	28.08	57.0	3.85	1.6	SR13	28/06/2014 13:05	28.63	68.9	4.61	2.6	SR13	28/06/2014 19:05	28.59	78.4	5.28	3.1
SR13	28/06/2014 1:10	28.31	60.5	4.09	1.6	SR13	28/06/2014 7:10	28.08	57.0	3.85	1.8	SR13	28/06/2014 13:10	28.66	69.7	4.66	2.2	SR13	28/06/2014 19:10	28.59	77.0	5.19	3.0
SR13	28/06/2014 1:15	28.35	66.2	4.48	2.0	SR13	28/06/2014 7:15	28.07	57.1	3.86	1.2	SR13	28/06/2014 13:15	28.68	71.5	4.79	2.2	SR13	28/06/2014 19:15	28.59	75.3	5.08	2.8
SR13	28/06/2014 1:20	28.33	63.6	4.30	2.9	SR13	28/06/2014 7:20	27.97	57.4	3.87	4.3	SR13	28/06/2014 13:20	28.68	71.7	4.80	1.9	SR13	28/06/2014 19:20	28.58	75.8	5.11	3.3
SR13	28/06/2014 1:25	28.33	61.6	4.17	1.7	SR13	28/06/2014 7:25	27.99	58.3	3.93	3.8	SR13	28/06/2014 13:25	28.67	71.8	4.80	1.9	SR13	28/06/2014 19:25	28.59	74.0	4.99	2.2
SR13	28/06/2014 1:30	28.33	59.3	4.01	3.1	SR13	28/06/2014 7:30	28.06	60.7	4.10	2.4	SR13	28/06/2014 13:30	28.63	72.6	4.86	1.6	SR13	28/06/2014 19:30	28.58	69.5	4.69	0.9
SR13	28/06/2014 1:35	28.35	61.4	4.15	1.1	SR13	28/06/2014 7:35	28.05	60.5	4.09	2.7	SR13	28/06/2014 13:35	28.55	70.4	4.72	5.8	SR13	28/06/2014 19:35	28.57	73.2	4.93	2.8
SR13	28/06/2014 1:40	28.32	59.8	4.05	1.8	SR13	28/06/2014 7:40	28.03	55.9	3.78	1.7	SR13	28/06/2014 13:40	28.62	70.0	4.69	7.8	SR13	28/06/2014 19:40	28.57	71.9	4.84	1.8
SR13	28/06/2014 1:45	28.31	56.8	3.84	1.5	SR13	28/06/2014 7:45	27.87	52.4	3.53	4.2	SR13	28/06/2014 13:45	28.62	73.3	4.90	5.3	SR13	28/06/2014 19:45	28.57	69.0	4.65	1.6
SR13	28/06/2014 1:50	28.31	56.6	3.82	1.6	SR13	28/06/2014 7:50	27.77	52.4	3.53	4.9	SR13	28/06/2014 13:50	28.67	70.6	4.72	2.4	SR13	28/06/2014 19:50	28.55	71.2	4.79	4.7
SR13	28/06/2014 1:55	28.32	58.3	3.94	0.7	SR13	28/06/2014 7:55	27.75	51.5	3.47	4.6	SR13	28/06/2014 13:55	28.63	68.8	4.60	1.2	SR13	28/06/2014 19:55	28.55	70.0	4.71	1.7
SR13	28/06/2014 2:00	28.35	61.0	4.13	1.9	SR13	28/06/2014 8:00	27.77	51.0	3.44	2.8	SR13	28/06/2014 14:00	28.59	67.6	4.52	1.8	SR13	28/06/2014 20:00	28.56	74.2	5.00	3.9
SR13	28/06/2014 2:05	28.33	56.7	3.83	0.9	SR13	28/06/2014 8:05	27.77	51.5	3.47	3.4	SR13	28/06/2014 14:05	28.56	64.3	4.30	2.5	SR13	28/06/2014 20:05	28.55	72.5	4.87	1.8
SR13	28/06/2014 2:10	28.28	56.5	3.81	1.2	SR13	28/06/2014 8:10	27.72	51.1	3.44	2.7	SR13	28/06/2014 14:10	28.56	64.2	4.30	1.2	SR13	28/06/2014 20:10	28.55	73.2	4.92	2.9
SR13	28/06/2014 2:15	28.28	52.2	3.52	0.5	SR13	28/06/2014 8:15	27.72	50.4	3.39	2.9	SR13	28/06/2014 14:15	28.55	64.9	4.34	2.6	SR13	28/06/2014 20:15	28.54	73.6	4.94	2.0
SR13	28/06/2014 2:20	28.30	53.6	3.62	0.8	SR13	28/06/2014 8:20	27.73	50.0	3.37	2.4	SR13	28/06/2014 14:20	28.79	73.2	4.89	1.6	SR13	28/06/2014 20:20	28.53	71.5	4.81	1.5
SR13	28/06/2014 2:25	28.30	57.5	3.89	1.9	SR13	28/06/2014 8:25	27.75	52.2	3.52	3.9	SR13	28/06/2014 14:25	28.93	79.1	5.27	1.3	SR13	28/06/2014 20:25	28.53	69.5	4.67	1.9
SR13	28/06/2014 2:30	28.30	55.5	3.75	0.9	SR13	28/06/2014 8:30	27.76	52.5	3.54	3.4	SR13	28/06/2014 14:30	28.73	69.5	4.65	5.1	SR13	28/06/2014 20:30	28.52	67.6	4.54	1.3
SR13	28/06/2014 2:35	28.28	56.2	3.79	1.7	SR13	28/06/2014 8:35	27.78	52.3	3.53	3.5	SR13	28/06/2014 14:35	28.75	73.6	4.92	1.8	SR13	28/06/2014 20:35	28.52	66.8	4.49	1.6
SR13	28/06/2014 2:40	28.31	61.4	4.15	1.9	SR13	28/06/2014 8:40	27.80	52.5	3.54	3.1	SR13	28/06/2014 14:40	28.83	78.5	5.24	2.9	SR13	28/06/2014 20:40	28.52	67.1	4.51	2.4
SR13	28/06/2014 2:45	28.31	58.5	3.96	1.7	SR13	28/06/2014 8:45	27.79	52.3	3.53	2.7	SR13	28/06/2014 14:45	28.73	69.2	4.62	1.8	SR13	28/06/2014 20:45	28.51	73.9	4.96	4.6
SR13	28/06/2014 2:50	28.30	61.4	4.15	2.0	SR13	28/06/2014 8:50	27.79	51.6	3.48	3.3	SR13	28/06/2014 14:50	28.93	83.6	5.57	2.3	SR13	28/06/2014 20:50	28.44	71.5	4.80	6.9
SR13	28/06/2014 2:55	28.28	59.0	3.99	1.0	SR13	28/06/2014 8:55	27.80	53.5	3.60	3.0	SR13	28/06/2014 14:55	28.94	83.7	5.58	1.6	SR13	28/06/2014 20:55	28.43	69.2	4.65	4.5
SR13	28/06/2014 3:00	28.28	64.8	4.38	1.1	SR13	28/06/2014 9:00	27.81	53.4	3.60	2.8	SR13	28/06/2014 15:00	28.89	78.8	5.26	1.7	SR13	28/06/2014 21:00	28.43	67.0	4.50	3.5
SR13	28/06/2014 3:05	28.27	65.6	4.44	1.4	SR13	28/06/2014 9:05	27.83	53.3	3.59	2.7	SR13	28/06/2014 15:05	28.93	79.5	5.30	1.7	SR13	28/06/2014 21:05	28.37	66.6	4.47	3.5
SR13	28/06/2014 3:10	28.27	68.1	4.62	1.2	SR13	28/06/2014 9:10	27.84	53.7	3.62	3.7	SR13	28/06/2014 15:10	28.89	75.6	5.04	1.3	SR13	28/06/2014 21:10	28.12	66.9	4.49	7.9
SR13	28/06/2014 3:15	28.30	67.8	4.60	1.1	SR13	28/06/2014 9:15	27.88	56.3	3.80	3.2	SR13	28/06/2014 15:15	28.87	73.8	4.92	1.3	SR13	28/06/2014 21:15	28.32	69.3	4.66	5.1
SR13	28/06/2014 3:20	28.28	73.5	5.11	1.0	SR13	28/06/2014 9:20	27.86	55.2	3.72	2.3	SR13	28/06/2014 15:20	28.88	76.6	5.11	1.7	SR13	28/06/2014 21:20	28.19	69.8	4.69	8.8
SR13	28/06/2014 3:25	28.28	75.4	5.36	1.6	SR13	28/06/2014 9:25	27.87	56.0	3.77	2.4	SR13	28/06/2014 15:25	28.94	78.9	5.25	1.3	SR13	28/06/2014 21:25	28.20	69.1	4.65	7.3
SR13	28/06/2014 3:30	28.22	74.8	5.32	1.6	SR13	28/06/2014 9:30	27.90	55.7	3.75	2.0	SR13	28/06/2014 15:30	28.93	77.4	5.16	1.4	SR13	28/06/2014 21:30	28.18	68.4	4.60	6.9
SR13	28/06/2014 3:35	28.17	74.5	5.33	1.7	SR13	28/06/2014 9:35	27.90	57.1	3.85	2.9	SR13	28/06/2014 15:35	28.91	76.1	5.07	1.3	SR13	28/06/2014 21:35	28.18	63.7	4.28	5.7
SR13	28/06/2014 3:40	28.16	75.7	5.37	2.6	SR13	28/06/2014 9:40	27.90	55.9	3.77	3.0	SR13	28/06/2014 15:40	28.83	75.8	5.06	2.3	SR13	28/06/2014 21:40	28.18	62.0	4.17	7.6
SR13	28/06/2014 3:45	28.15	75.8	5.38	2.5	SR13	28/06/2014 9:45	27.91	54.2	3.66	2.4	SR13	28/06/2014 15:45	28.75	72.3	4.84	2.3	SR13	28/06/2014 21:45	28.18	66.7	4.48	7.2
SR13	28/06/2014 3:50	28.16	74.1	5.30	1.9	SR13	28/06/2014 9:50	27.93	56.5	3.81	2.1	SR13	28/06/2014 15:50	28.78	74.4	4.97	2.2	SR13	28/06/2014 21:50	28.19	66.4	4.46	6.4
SR13	28/06/2014 3:55	28.20	74.5	5.32	4.2	SR13	28/06/2014 9:55	27.93	56.6	3.82	1.5	SR13	28/06/2014 15:55	28.88	76.0	5.07	1.3	SR13	28/06/2014 21:55	28.18	67.4	4.53	8.2
SR13	28/06/2014 4:00	28.21	74.0	5.30	2.3	SR13	28/06/2014 10:00	27.92	54.3	3.66	3.6	SR13	28/06/2014 16:00	28.81	77.7	5.19	1.9	SR13	28/06/2014 22:00	28.21	69.4	4.66	5.3
SR13	28/06/2014 4:05	28.19	71.7	4.92	3.4	SR13	28/06/2014 10:05	27.93	56.2	3.79	2.2	SR13	28/06/2014 16:05	28.81	77.0	5.14	1.4	SR13	28/06/2014 22:05	28.21	71.5	4.81	5.0
SR13	28/06/2014 4:10	28.17	70.1	4.83	1.4	SR13	28/06/2014 10:10	27.98	57.9	3.90	1.9	SR13	28/06/2014 16:10	28.81	74.8	4.99	1.9	SR13	28/06/2014 22:10	28.26	72.7	4.90	4.9
SR13	28/06/2014 4:15	28.18	67.2	4.54	3.1	SR13	28/06/2014 10:15	27.94	55.4	3.74	2.1	SR13	28/06/2014 16:15	28.80	75.9	5.07	1.6	SR13	28/06/2014 22:15	28.32	74.6	5.02	3.9
SR13	28/06/2014 4:20	28.14	57.4	3.87	1.5	SR13	28/06/2014 10:20	27.93	56.0	3.77	2.8	SR13	28/06/2014 16:20	28.77	76.6	5.12	1.9	SR13	28/06/2014 22:20	28.31	74.5	5.02	3.8
SR13	28/06/2014 4:25	28.14	55.7	3.76	1.6	SR13	28/06/2014 10:25	27.99	60.9	4.10	5.6	SR13	28/06/2014 16:25	28.55	79.7	5.33	3.7	SR13	28/06/2014 22:25	28.28	72.1	4.86	2.9
SR13	28/06/2014 4:30	28.08	52.9	3.57	2.5	SR13	28/06/2014 10:30	27.88	57.8	3.89	4.1	SR13	28/06/2014 16:30	28.49	76.3	5.10	3.3	SR13	28/06/2014 22:30	28.27	71.7	4.83	4.0
SR13	28/06/2014 4:35	28.08	53.8	3.63	2.6	SR13	28/06/2014 10:35	27.90	56.3	3.79	2.5	SR13	28/06/2014 16:35	28.58	79.0	5.28	3.3	SR13	28/06/2014 22:35	28.30	72.5	4.88	3.3
SR13	28/06/2014 4:40	27.98	55.6	3.75	5.6	SR13	28/06/2014 10:40	28.00	57.7	3.88	4.2	SR13	28/06/2014 16:40	28.79	89.1	5.94	2.8	SR13	28/06/2014 22:40	28.31	73.9	4.98	2.9
SR13	28/06/2014 4:45	27.92	54.2	3.66	5.7	SR13	28/06/2014 10:45	28.12	67.4	4.53	2.1	SR13	28/06/2014 16:45	28.85	92.9	6.19	19.1	SR13	28/06/2014 22:45	28.30	73.4	4.94	3.1
SR13	28/06/2014 4:50	27.98	53.5	3.61	4.1	SR13	28/06/2014 10:50	28.06	65.2	4.38	2.2	SR13	28/06/2014 16:50	28.86	91.6	6.10	2.4	SR13	28/06/2014 22:50	28.31	74.0	4.98	2.8
SR13	28/06/2014 4:55	27.89	53.6	3.62	6.4	SR13	28/06/2014 10:55	28.05	64.0	4.30	2.5	SR13	28/06/2014 16:55	28.89	91.3	6.08	2.2	SR13	28/06/2014 22:55	28.31	73.8	4.97	2.9
SR13	28/06/2014 5:00	27.93	56.0	3.78	4.6	SR13	28/06/2014 11:00	28.08	64.1	4.31	1.8	SR13	28/06/2014 17:00	28.78	88.3	5.89	1.6	SR13	28/06/2014 23:00	28.30	73.4	4.94	2.7
SR13	28/06/2014 5:05	27.96	55.9	3.77	4.6	SR13	28/06/2014 11:05	28.09	63.7	4.28	1.7	SR13	28/06/2014 17:05	28.79	88.5	5.90	2.1	SR13	28/06/2014 23:05	28.28	72.5	4.88	3.7
SR13	28/06/2014 5:10	27.93	54.8	3.69	2.9	SR13	28/06/2014 11:10	28.09	64.0	4.30	2.0	SR13	28/06/2014 17:10	28.80	86.5	5.77	1.7	SR13	28/06/2014 23:10	28.25	69.1	4.65	3.9
SR13	28/06/2014 5:15	27.94	52.4	3.53	2.8	SR13	28/06/2014 11:15	28.10	59.2	3.98	1.5	SR13	28/06/2014 17:15	28.65	84.5	5.64	2.4	SR13	28/06/2014 23:15	28.27	70.8	4.76	3.2
SR13	28/06/2014 5:20	27.95	56.0	3.78	6.0	SR13	28/06/2014 11:20	28.12	62.0	4.17	1.6	SR13	28/06/2014 17:20	28.78	92.3	6.16	3.1	SR13	28/06/2014 23:20	28.28	72.9	4.91	3.2
SR13	28/06/2014 5:25	28.00	59.0	3.98	4.2	SR13	28/06/2014 11:25	28.17	65.5	4.40	1.3	SR13	28/06/2014 17:25	28.73	89.5	5.98	3.3	SR13	28/06/2014 23:25	28.29	73.1	4.92	2.7
SR13	28/06/2014 5:30	28.01	57.9	3.91	3.1	SR13	28/06/2014 11:30	28.09	66.6	4.48	1.9	SR13	28/06/2014 17:30	28.66	84.7	5.67	3.0	SR13	28/06/2014 23:30	28.30	72.7	4.90	3.1
SR13	28/06/2014 5:35	28.02	54.3	3.66	2.3	SR13	28/06/2014 11:35	28.04	56.4	3.80	1.5	SR13	28/06/2014 17:35	28.60	81.5	5.47	2.9	SR13	28/06/2014 23:35	28.30	72.0	4.85	2.6
SR13	28/06/2014 5:40	28.01	54.1	3.65	2.2	SR13	28/06/2014 11:40	28.01	56.7	3.81	1.4	SR13	28/06/2014 17:40	28.60	80.7	5.41	2.8	SR13	28/06/2014 23:40	28.30	73.3	4.94	2.4
SR13	28/06/2014 5:45	28.02	55.6	3.75	2.0	SR13	28/06/2014 11:45	28.02	66.8	4.78	1.6	SR13	28/06/2014 17:45	28.60	79.7	5.34	2.1	SR13	28/06/2014 23:45	28.30	73.0	4.92	2.5
SR13	28/06/2014 5:50	28.03	58.0	3.91	2.9	SR13	28/06/2014 11:50	28.10	73.5	5.16	2.6	SR13	28/06/2014 17:50	28.60	78.2	5.24	2.4	SR13	28/06/2014 23:50	28.29	71.9	4.84	3.0
SR13	28/06/2014 5:55	28.06	57.3	3.87	1.1	SR13	28/06/2014 11:55	28.12	75.7	5.33	1.7	SR13	28/06/2014 17:55	28.60	77.4	5.19	2.1	SR13	28/06/2014 23:55	28.29	71.3	4.80	2.6

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140629/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	29/06/2014 – 30/06/2014
Time:	29/06/2014 00:00 – 30/06/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
tion Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 30/6: 18:15-18:40(1) Seventy Five (75) LL Exceedances: 29/6: (28/6)23:50-12:15(25), 15:55-(30/6)11:50(40) 30/6: 12:30-12:55(1), 16:30-16:55(1), 19:35-23:30(8)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was at ebb tide, when SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 28/6 and 1/7. At flood tide, DO (S&M) at C3 on 28/6 and 1/7 were 4.85 mg/L and 4.86 mg/L respectively, while at ebb tide, DO (S&M) at C1 on 28/6 and 1/7 were 4.93 mg/L and 4.88 mg/L respectively. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
emarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 29/6 and 30/6 were 2600 and 3250 m^3/day respectively. Ebb tide: 28/6 23:28 – 29/6 03:32; 29/6 10:02 – 29/6 17:20; 29/6 23:55 – 30/6 04:09; 30/6 10:37 – 30/6 17:51 Flood tide: 29/6 03:32 – 29/6 10:02; 29/6 17:20 – 29/6 23:55; 30/6 04:09 – 30/6 10:37; 30/6 17:51 – 1/7 00:18

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140629/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	29/06/2014 – 30/06/2014
Time:	29/06/2014 00:00 – 30/06/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty Five (35) AL Exceedances: 29/6: 00:20-00:45(1), 02:15-02:40(1), 03:10-05:35(5), 06:05-10:00(8), 12:45-13:40(2), 14:30-14:55(1), 17:35-19:40(4) 30/6: 03:05-05:30(5), 10:40-12:05(3), 16:20-18:45(5)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity At flood tide, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 28/6 and 1/7. During ebb tide routine impact monitoring, turbidity recorded at G3 (28/6 11:35, upstream of the project) was 2.4NTU, where 0.1NTU was found at G5 (28/6 11:45, located between SR9 and the project), no increasing trend of turbidity was shown across the project. Same was found on 1/7, during ebb tide routine impact monitoring, turbidity recorded at G3 (1/7 14:25, upstream of the project) was 0.5NTU, where 0.1NTU was found at G5 (1/7 11:45, located between SR9 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 29/6 and 30/6 were 2600 and 3250 m^3/day respectively. Ebb tide: 28/6 23:28 – 29/6 03:32; 29/6 10:02 – 29/6 17:20; 29/6 23:55 – 30/6 04:09; 30/6 10:37 – 30/6 17:51 Flood tide: 29/6 03:32 – 29/6 10:02; 29/6 17:20 – 29/6 23:55; 30/6 04:09 – 30/6 10:37; 30/6 17:51 – 1/7 00:18

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140629/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	29/06/2014 – 30/06/2014
Time:	29/06/2014 00:00 – 30/06/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 29/6: 04:10-04:35(1) One (1) LL Exceedance: 29/6: 03:20-03:45(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, when SR10 was situated upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 28/6 and 1/7. At flood tide, DO (S&M) at C3 on 28/6 and 1/7 were 4.85 mg/L and 4.86 mg/L respectively, while at ebb tide, DO (S&M) at C1 on 28/6 and 1/7 were 4.93 mg/L and 4.88 mg/L respectively. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 29/6 and 30/6 were 2600 and 3250 m^3/day respectively. Ebb tide: 28/6 23:28 – 29/6 03:32; 29/6 10:02 – 29/6 17:20; 29/6 23:55 – 30/6 04:09; 30/6 10:37 – 30/6 17:51 Flood tide: 29/6 03:32 – 29/6 10:02; 29/6 17:20 – 29/6 23:55; 30/6 04:09 – 30/6 10:37; 30/6 17:51 – 1/7 00:18

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140629/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	29/06/2014 – 30/06/2014
Time:	29/06/2014 00:00 – 30/06/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
ction Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) LL Exceedances: 29/6: 01:00-01:55(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR11 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 28/6 and 1/7. At flood tide, DO (S&M) at C3 on 28/6 and 1/7 were 4.85 mg/L and 4.86 mg/L respectively, while at ebb tide, DO (S&M) at C1 on 28/6 and 1/7 were 4.93 mg/L and 4.88 mg/L respectively. The readings were lower than the Limit Level of SR11, indicating the background DO was low during the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 29/6 and 30/6 were 2600 and 3250 m^3/day respectively. Ebb tide: 28/6 23:28 – 29/6 03:32; 29/6 10:02 – 29/6 17:20; 29/6 23:55 – 30/6 04:09; 30/6 10:37 – 30/6 17:51 Flood tide: 29/6 03:32 – 29/6 10:02; 29/6 17:20 – 29/6 23:55; 30/6 04:09 – 30/6 10:37; 30/6 17:51 – 1/7 00:18

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140629/24/SR12
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	29/06/2014 – 30/06/2014
Time:	29/06/2014 00:00 – 30/06/2014 23:55
Monitoring Location:	SR12 – Tsing Yi, WSD Flushing Water Intake
Turbidity	
Action Level / Limit Level:	10 / 10 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) LL Exceedances: 29/6: 07:16-08:11(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity Routine impact monitoring was carried out on 28/6 and 1/7. During flood tide routine impact monitoring, turbidity recorded at G6 (28/6 18:00, upstream of the project) was 0.3NTU, where 0.1NTU was found at G4 (28/6 19:30, located between SR12 and the project), no increasing trend of turbidity was shown across the project. Same was found on 1/7, during flood tide routine impact monitoring, turbidity recorded at G6 (1/7 09:27, upstream of the project) was 0.3NTU, where 0.1NTU was found at G4 (1/7 08:15, located between SR12 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 29/6 and 30/6 were 2600 and 3250 m^3/day respectively. Ebb tide: 28/6 23:28 – 29/6 03:32; 29/6 10:02 – 29/6 17:20; 29/6 23:55 – 30/6 04:09; 30/6 10:37 – 30/6 17:51 Flood tide: 29/6 03:32 – 29/6 10:02; 29/6 17:20 – 29/6 23:55; 30/6 04:09 – 30/6 10:37; 30/6 17:51 – 1/7 00:18

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140629/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	29/06/2014 – 30/06/2014
Time:	29/06/2014 00:00 – 30/06/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 30/6: 21:45-22:10(1) Sixty One (61) LL Exceedances: 29/6: (28/6)23:40-11:05(23), 12:10-12:35(1), 14:35-(30/6)09:00(37)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 28/6 and 1/7. At flood tide, DO (S&M) at C3 on 28/6 and 1/7 were 4.85 mg/L and 4.86 mg/L respectively, while at ebb tide, DO (S&M) at C1 on 28/6 and 1/7 were 4.93 mg/L and 4.88 mg/L respectively. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 29/6 and 30/6 were 2600 and 3250 m^3/day respectively. Ebb tide: 28/6 23:28 – 29/6 03:32; 29/6 10:02 – 29/6 17:20; 29/6 23:55 – 30/6 04:09; 30/6 10:37 – 30/6 17:51 Flood tide: 29/6 03:32 – 29/6 10:02; 29/6 17:20 – 29/6 23:55; 30/6 04:09 – 30/6 10:37; 30/6 17:51 – 1/7 00:18

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	29/06/2014 0:00	28.69	69.0	4.67	3.7	SR5	29/06/2014 6:00	29.37	72.2	5.02	2.7	SR5	29/06/2014 12:00	28.84	71.3	4.83	2.9	SR5	29/06/2014 18:00	29.65	74.9	5.11	3.2
SR5	29/06/2014 0:05	28.68	68.7	4.65	3.6	SR5	29/06/2014 6:05	29.41	72.2	5.01	2.9	SR5	29/06/2014 12:05	29.13	76.4	5.18	2.8	SR5	29/06/2014 18:05	29.61	74.2	5.06	3.4
SR5	29/06/2014 0:10	28.73	65.0	4.40	3.4	SR5	29/06/2014 6:10	29.34	69.3	4.83	2.5	SR5	29/06/2014 12:10	29.22	78.7	5.35	2.7	SR5	29/06/2014 18:10	29.64	73.0	4.98	2.9
SR5	29/06/2014 0:15	28.69	68.2	4.62	3.3	SR5	29/06/2014 6:15	29.32	69.4	4.84	2.5	SR5	29/06/2014 12:15	29.13	78.1	5.30	2.7	SR5	29/06/2014 18:15	29.61	72.1	4.92	3.0
SR5	29/06/2014 0:20	28.68	68.0	4.61	3.0	SR5	29/06/2014 6:20	29.36	67.0	4.66	2.5	SR5	29/06/2014 12:20	29.21	80.8	5.50	2.5	SR5	29/06/2014 18:20	29.61	73.0	4.98	3.3
SR5	29/06/2014 0:25	28.67	68.0	4.60	3.3	SR5	29/06/2014 6:25	29.37	68.4	4.76	2.3	SR5	29/06/2014 12:25	29.45	82.9	5.64	2.3	SR5	29/06/2014 18:25	29.63	74.9	5.10	3.6
SR5	29/06/2014 0:30	28.67	67.0	4.54	3.4	SR5	29/06/2014 6:30	29.37	65.6	4.56	2.3	SR5	29/06/2014 12:30	29.22	81.1	5.52	2.6	SR5	29/06/2014 18:30	29.61	73.7	5.02	3.8
SR5	29/06/2014 0:35	28.66	67.0	4.54	3.7	SR5	29/06/2014 6:35	29.35	68.1	4.74	2.2	SR5	29/06/2014 12:35	29.57	84.2	5.73	2.4	SR5	29/06/2014 18:35	29.61	74.1	5.05	3.4
SR5	29/06/2014 0:40	28.65	67.6	4.57	3.3	SR5	29/06/2014 6:40	29.39	68.9	4.79	2.6	SR5	29/06/2014 12:40	29.58	81.6	5.56	2.6	SR5	29/06/2014 18:40	29.60	71.9	4.90	3.0
SR5	29/06/2014 0:45	28.66	66.8	4.53	3.0	SR5	29/06/2014 6:45	29.38	67.6	4.70	2.8	SR5	29/06/2014 12:45	29.22	78.7	5.36	2.8	SR5	29/06/2014 18:45	29.55	71.4	4.87	3.5
SR5	29/06/2014 0:50	28.62	68.0	4.61	3.1	SR5	29/06/2014 6:50	29.38	66.8	4.63	2.7	SR5	29/06/2014 12:50	29.27	80.1	5.45	2.7	SR5	29/06/2014 18:50	29.54	69.7	4.75	3.3
SR5	29/06/2014 0:55	28.61	67.5	4.57	3.0	SR5	29/06/2014 6:55	29.40	70.1	4.85	3.5	SR5	29/06/2014 12:55	29.42	81.0	5.51	2.6	SR5	29/06/2014 18:55	29.56	70.8	4.83	3.2
SR5	29/06/2014 1:00	28.65	68.5	4.64	3.6	SR5	29/06/2014 7:00	29.39	70.4	4.87	3.0	SR5	29/06/2014 13:00	29.35	81.4	5.54	2.7	SR5	29/06/2014 19:00	29.56	70.3	4.80	2.9
SR5	29/06/2014 1:05	28.59	67.5	4.57	4.1	SR5	29/06/2014 7:05	29.35	68.2	4.73	2.4	SR5	29/06/2014 13:05	29.39	80.6	5.48	2.6	SR5	29/06/2014 19:05	29.59	69.1	4.72	2.7
SR5	29/06/2014 1:10	28.61	66.9	4.53	3.4	SR5	29/06/2014 7:10	29.37	68.3	4.74	2.6	SR5	29/06/2014 13:10	29.33	79.7	5.42	2.7	SR5	29/06/2014 19:10	29.58	69.1	4.71	3.0
SR5	29/06/2014 1:15	28.55	67.9	4.59	3.7	SR5	29/06/2014 7:15	29.37	68.6	4.76	3.2	SR5	29/06/2014 13:15	29.44	80.8	5.50	2.6	SR5	29/06/2014 19:15	29.57	69.0	4.70	2.8
SR5	29/06/2014 1:20	28.59	68.8	4.66	3.7	SR5	29/06/2014 7:20	29.36	68.9	4.76	2.7	SR5	29/06/2014 13:20	29.34	79.6	5.42	2.8	SR5	29/06/2014 19:20	29.56	68.8	4.69	2.7
SR5	29/06/2014 1:25	28.79	69.4	4.72	3.0	SR5	29/06/2014 7:25	29.29	66.9	4.62	2.6	SR5	29/06/2014 13:25	29.60	86.2	5.89	2.7	SR5	29/06/2014 19:25	29.58	67.1	4.58	2.9
SR5	29/06/2014 1:30	28.80	69.3	4.72	3.4	SR5	29/06/2014 7:30	29.23	66.8	4.60	2.7	SR5	29/06/2014 13:30	29.48	85.8	5.86	2.6	SR5	29/06/2014 19:30	29.58	67.6	4.61	3.3
SR5	29/06/2014 1:35	28.84	70.1	4.78	2.9	SR5	29/06/2014 7:35	28.52	60.5	4.12	3.2	SR5	29/06/2014 13:35	29.61	87.5	5.99	2.6	SR5	29/06/2014 19:35	29.56	67.6	4.61	2.8
SR5	29/06/2014 1:40	28.85	70.1	4.78	2.9	SR5	29/06/2014 7:40	28.41	59.4	4.03	3.5	SR5	29/06/2014 13:40	29.70	87.2	5.96	2.7	SR5	29/06/2014 19:40	29.56	66.7	4.55	3.0
SR5	29/06/2014 1:45	28.86	69.3	4.72	2.9	SR5	29/06/2014 7:45	28.38	58.7	3.98	3.4	SR5	29/06/2014 13:45	29.52	85.0	5.82	2.7	SR5	29/06/2014 19:45	29.47	65.7	4.48	3.3
SR5	29/06/2014 1:50	28.83	68.7	4.68	2.9	SR5	29/06/2014 7:50	28.29	58.4	3.96	3.3	SR5	29/06/2014 13:50	29.55	84.0	5.75	2.5	SR5	29/06/2014 19:50	29.48	66.7	4.55	3.2
SR5	29/06/2014 1:55	28.82	67.8	4.61	2.8	SR5	29/06/2014 7:55	28.25	58.2	3.95	3.9	SR5	29/06/2014 13:55	29.53	84.0	5.74	3.0	SR5	29/06/2014 19:55	29.48	65.7	4.48	3.5
SR5	29/06/2014 2:00	28.81	67.7	4.61	3.1	SR5	29/06/2014 8:00	28.21	57.7	3.91	4.0	SR5	29/06/2014 14:00	29.78	86.2	5.89	2.7	SR5	29/06/2014 20:00	29.40	64.6	4.40	3.7
SR5	29/06/2014 2:05	28.73	68.8	4.69	2.9	SR5	29/06/2014 8:05	28.22	57.5	3.90	3.7	SR5	29/06/2014 14:05	29.87	87.3	5.97	2.6	SR5	29/06/2014 20:05	29.37	63.7	4.34	3.5
SR5	29/06/2014 2:10	28.91	72.4	4.95	2.7	SR5	29/06/2014 8:10	28.19	57.3	3.88	3.7	SR5	29/06/2014 14:10	29.86	85.4	5.84	2.3	SR5	29/06/2014 20:10	29.33	63.3	4.31	3.9
SR5	29/06/2014 2:15	29.14	75.6	5.20	3.1	SR5	29/06/2014 8:15	28.24	56.7	3.84	3.3	SR5	29/06/2014 14:15	30.00	88.0	6.01	2.6	SR5	29/06/2014 20:15	29.28	62.7	4.28	3.5
SR5	29/06/2014 2:20	29.17	74.9	5.16	2.9	SR5	29/06/2014 8:20	28.22	57.2	3.88	3.7	SR5	29/06/2014 14:20	29.88	86.5	5.90	2.6	SR5	29/06/2014 20:20	29.21	61.8	4.21	3.9
SR5	29/06/2014 2:25	29.08	73.7	5.05	3.0	SR5	29/06/2014 8:25	28.20	57.2	3.87	3.7	SR5	29/06/2014 14:25	29.91	87.2	5.95	2.5	SR5	29/06/2014 20:25	29.26	60.2	4.10	3.6
SR5	29/06/2014 2:30	29.21	76.9	5.30	3.0	SR5	29/06/2014 8:30	28.15	57.0	3.86	3.8	SR5	29/06/2014 14:30	29.95	87.7	5.98	2.5	SR5	29/06/2014 20:30	29.09	58.9	4.01	4.0
SR5	29/06/2014 2:35	29.22	74.6	5.14	2.9	SR5	29/06/2014 8:35	28.01	57.4	3.88	4.2	SR5	29/06/2014 14:35	29.96	87.3	5.95	3.0	SR5	29/06/2014 20:35	29.13	58.7	3.99	3.8
SR5	29/06/2014 2:40	29.28	73.6	5.09	3.4	SR5	29/06/2014 8:40	28.07	56.9	3.85	3.5	SR5	29/06/2014 14:40	29.96	86.7	5.91	2.2	SR5	29/06/2014 20:40	28.63	54.7	3.71	4.9
SR5	29/06/2014 2:45	29.30	74.2	5.17	3.3	SR5	29/06/2014 8:45	28.01	57.1	3.86	3.9	SR5	29/06/2014 14:45	29.81	84.8	5.79	2.6	SR5	29/06/2014 20:45	28.56	55.2	3.74	5.2
SR5	29/06/2014 2:50	29.35	76.5	5.38	3.5	SR5	29/06/2014 8:50	27.99	57.1	3.86	4.5	SR5	29/06/2014 14:50	29.82	84.3	5.74	2.2	SR5	29/06/2014 20:50	28.40	57.3	3.87	5.2
SR5	29/06/2014 2:55	29.42	73.7	5.15	3.5	SR5	29/06/2014 8:55	28.03	57.2	3.87	3.6	SR5	29/06/2014 14:55	29.90	85.2	5.80	2.5	SR5	29/06/2014 20:55	28.45	53.9	3.65	4.9
SR5	29/06/2014 3:00	29.38	72.9	5.08	3.4	SR5	29/06/2014 9:00	28.00	57.7	3.90	4.7	SR5	29/06/2014 15:00	29.93	85.7	5.84	2.4	SR5	29/06/2014 21:00	28.38	58.5	3.95	5.0
SR5	29/06/2014 3:05	29.35	71.6	4.96	3.4	SR5	29/06/2014 9:05	27.99	57.6	3.89	4.4	SR5	29/06/2014 15:05	29.93	87.3	5.94	2.3	SR5	29/06/2014 21:05	28.38	59.2	4.00	5.2
SR5	29/06/2014 3:10	29.32	71.2	4.93	3.3	SR5	29/06/2014 9:10	28.02	57.0	3.85	4.7	SR5	29/06/2014 15:10	29.86	84.6	5.76	2.3	SR5	29/06/2014 21:10	28.36	59.2	4.00	7.7
SR5	29/06/2014 3:15	29.30	73.0	5.08	3.2	SR5	29/06/2014 9:15	28.00	56.1	3.79	3.4	SR5	29/06/2014 15:15	29.87	84.0	5.72	2.2	SR5	29/06/2014 21:15	28.33	59.4	4.01	6.2
SR5	29/06/2014 3:20	29.35	74.4	5.18	3.3	SR5	29/06/2014 9:20	27.93	55.5	3.75	4.0	SR5	29/06/2014 15:20	29.77	84.0	5.73	2.4	SR5	29/06/2014 21:20	28.32	58.7	3.97	6.0
SR5	29/06/2014 3:25	29.33	74.1	5.16	3.3	SR5	29/06/2014 9:25	27.97	54.0	3.65	3.7	SR5	29/06/2014 15:25	29.63	81.9	5.59	2.8	SR5	29/06/2014 21:25	28.32	58.4	3.94	6.0
SR5	29/06/2014 3:30	29.29	74.1	5.18	3.0	SR5	29/06/2014 9:30	27.90	54.3	3.67	4.0	SR5	29/06/2014 15:30	29.61	81.5	5.56	2.7	SR5	29/06/2014 21:30	28.29	58.2	3.93	5.2
SR5	29/06/2014 3:35	29.33	72.8	5.08	3.0	SR5	29/06/2014 9:35	27.90	54.3	3.67	3.9	SR5	29/06/2014 15:35	29.58	79.7	5.44	2.4	SR5	29/06/2014 21:35	28.29	57.4	3.88	6.1
SR5	29/06/2014 3:40	29.35	73.4	5.11	3.1	SR5	29/06/2014 9:40	27.91	53.8	3.63	3.5	SR5	29/06/2014 15:40	29.61	82.0	5.59	2.9	SR5	29/06/2014 21:40	28.27	57.8	3.90	6.2
SR5	29/06/2014 3:45	29.35	73.8	5.15	4.0	SR5	29/06/2014 9:45	27.90	54.6	3.69	4.6	SR5	29/06/2014 15:45	29.66	83.5	5.69	3.4	SR5	29/06/2014 21:45	28.25	57.3	3.86	5.4
SR5	29/06/2014 3:50	29.33	72.7	5.08	3.1	SR5	29/06/2014 9:50	27.92	54.8	3.70	4.1	SR5	29/06/2014 15:50	29.85	82.3	5.60	2.6	SR5	29/06/2014 21:50	28.22	57.3	3.87	5.9
SR5	29/06/2014 3:55	29.37	74.5	5.19	2.9	SR5	29/06/2014 9:55	27.86	54.6	3.68	3.9	SR5	29/06/2014 15:55	29.51	76.0	5.18	3.2	SR5	29/06/2014 21:55	28.22	57.1	3.85	5.7
SR5	29/06/2014 4:00	29.37	74.4	5.18	2.8	SR5	29/06/2014 10:00	27.89	54.3	3.67	3.9	SR5	29/06/2014 16:00	29.33	72.8	4.97	3.5	SR5	29/06/2014 22:00	28.22	56.0	3.78	4.8
SR5	29/06/2014 4:05	29.34	71.8	5.01	2.8	SR5	29/06/2014 10:05	27.93	54.1	3.65	3.5	SR5	29/06/2014 16:05	29.29	72.2	4.93	3.0	SR5	29/06/2014 22:05	28.18	56.3	3.80	6.3
SR5	29/06/2014 4:10	29.34	73.2	5.10	3.1	SR5	29/06/2014 10:10	27.83	54.1	3.65	4.1	SR5	29/06/2014 16:10	29.35	73.7	5.02	3.4	SR5	29/06/2014 22:10	28.16	55.9	3.77	5.5
SR5	29/06/2014 4:15	29.35	73.3	5.10	2.9	SR5	29/06/2014 10:15	27.89	54.9	3.71	3.9	SR5	29/06/2014 16:15	29.58	78.7	5.37	2.9	SR5	29/06/2014 22:15	28.17	55.3	3.73	4.7
SR5	29/06/2014 4:20	29.36	72.7	5.06	3.2	SR5	29/06/2014 10:20	28.13	59.1	4.00	3.0	SR5	29/06/2014 16:20	29.44	75.0	5.12	3.1	SR5	29/06/2014 22:20	28.12	55.0	3.71	4.7
SR5	29/06/2014 4:25	29.33	70.4	4.91	2.4	SR5	29/06/2014 10:25	28.74	70.5	4.81	2.9	SR5	29/06/2014 16:25	29.55	77.0	5.26	3.0	SR5	29/06/2014 22:25	28.11	54.5	3.68	4.3
SR5	29/06/2014 4:30	29.33	72.5	5.06	2.7	SR5	29/06/2014 10:30	28.56	68.0	4.62	3.2	SR5	29/06/2014 16:30	29.55	76.8	5.24	2.8	SR5	29/06/2014 22:30	28.10	54.1	3.65	5.9
SR5	29/06/2014 4:35	29.31	72.2	5.04	2.6	SR5	29/06/2014 10:35	28.68	70.2	4.78	3.0	SR5	29/06/2014 16:35	29.48	76.6	5.23	3.5	SR5	29/06/2014 22:35	28.07	54.4	3.67	4.7
SR5	29/06/2014 4:40	29.33	73.8	5.15	2.7	SR5	29/06/2014 10:40	28.70	70.5	4.80	2.9	SR5	29/06/2014 16:40	29.41	74.0	5.04	3.8	SR5	29/06/2014 22:40	28.07	53.6	3.62	5.0
SR5	29/06/2014 4:45	29.33	71.8	5.01	2.6	SR5	29/06/2014 10:45	28.69	69.9	4.76	2.8	SR5	29/06/2014 16:45	29.34	72.7	4.96	4.2	SR5	29/06/2014 22:45	28.05	54.9	3.70	4.4
SR5	29/06/2014 4:50	29.31	72.4	5.06	2.6	SR5	29/06/2014 10:50	28.66	69.1	4.70	2.8	SR5	29/06/2014 16:50	29.33	72.4	4.94	3.2	SR5	29/06/2014 22:50	28.07	55.0	3.71	6.0
SR5	29/06/2014 4:55	29.37	72.5	5.05	3.1	SR5	29/06/2014 10:55	28.68	68.3	4.65	2.8	SR5	29/06/2014 16:55	29.30	73.1	4.98	3.6	SR5	29/06/2014 22:55	28.08	54.8	3.70	4.0
SR5	29/06/2014 5:00	29.30	72.3	5.04	2.7	SR5	29/06/2014 11:00	28.69	68.6	4.67	2.8	SR5	29/06/2014 17:00	29.26	70.7	4.82	3.9	SR5	29/06/2014 23:00	28.07	55.4	3.73	4.4
SR5	29/06/2014 5:05	29.28	72.8	5.09	2.4	SR5	29/06/2014 11:05	28.54	66.9	4.55	3.2	SR5	29/06/2014 17:05	29.21	69.5	4.74	3.6	SR5	29/06/2014 23:05	28.07	55.9	3.77	3.9
SR5	29/06/2014 5:10	29.34	72.9	5.08	2.6	SR5	29/06/2014 11:10	28.66	70.2	4.77	2.7	SR5	29/06/2014 17:10	29.39	73.6	5.02	3.1	SR5	29/06/2014 23:10	28.06	55.2	3.72	5.3
SR5	29/06/2014 5:15	29.36	73.4	5.11	2.9	SR5	29/06/2014 11:15	28.64	69.5	4.71	2.8	SR5	29/06/2014 17:15	29.30	72.7	4.95	3.5	SR5	29/06/2014 23:15	28.08	54.3	3.66	4.0
SR5	29/06/2014 5:20	29.38	73.3	5.10	2.8	SR5	29/06/2014 11:20	28.75	69.9	4.74	2.8	SR5	29/06/2014 17:20	29.38	73.1	4.98	3.1	SR5	29/06/2014 23:20	28.03	53.3	3.59	4.3
SR5	29/06/2014 5:25	29.37	73.7	5.13	2.9	SR5	29/06/2014 11:25	28.68	68.5	4.64	3.3	SR5	29/06/2014 17:25	29.51	72.0	4.91	3.7	SR5	29/06/2014 23:25	27.99	52.1	3.51	4.3
SR5	29/06/2014 5:30	29.37	73.3	5.10	2.8	SR5	29/06/2014 11:30	28.84	70.1	4.74	2.6	SR5	29/06/2014 17:30	29.49	71.2	4.86	3.8	SR5	29/06/2014 23:30	27.99	52.2	3.52	4.5
SR5	29/06/2014 5:35	29.34	73.0	5.09	2.7	SR5	29/06/2014 11:35	28.82	69.5	4.70	3.0	SR5	29/06/2014 17:35	29.58	72.9	4.98	3.7	SR5	29/06/2014 23:35	27.98	53.3	3.59	4.9
SR5	29/06/2014 5:40	29.38	73.7	5.13	2.9	SR5	29/06/2014 11:40	28.78	72.1	4.89	3.3	SR5	29/06/2014 17:40	29.60	73.1	4.99	3.5	SR5	29/06/2014 23:40	28.01	52.2	3.52	4.8
SR5	29/06/2014 5:45	29.39	73.6	5.12	2.8	SR5	29/06/2014 11:45	28.77	72.2	4.90	3.2	SR5	29/06/2014 17:45	29.64	72.3	4.93	3.5	SR5	29/06/2014 23:45	27.96	52.5	3.54	5.4
SR5	29/06/2014 5:50	29.44	73.2	5.08	2.8	SR5	29/06/2014 11:50	28.65	70.1	4.75	3.4	SR5	29/06/2014 17:50	29.62	73.4	5.01	3.1	SR5	29/06/2014 23:50	28.01	50.7	3.42	4.3
SR5	29/06/2014 5:55	29.42	72.8	5.06	2.7	SR5	29/06/2014 11:55	28.62	69.9	4.74	3.2	SR5	29/06/2014 17:55	29.63	72.2	4.92	3.3	SR5	29/06/2014 23:55	28.00	51.7	3.49	4.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	29/06/2014 0:00	29.83	131.2	8.70	2.8	SR9	29/06/2014 6:00	29.97	164.0	10.85	2.6	SR9	29/06/2014 12:00	30.14	195.9	12.94	2.8	SR9	29/06/2014 18:00	30.19	146.1	9.67	3.4
SR9	29/06/2014 0:05	29.53	123.4	8.20	2.7	SR9	29/06/2014 6:05	30.00	166.0	10.98	3.1	SR9	29/06/2014 12:05	30.17	190.7	12.59	2.9	SR9	29/06/2014 18:05	30.18	147.2	9.74	3.8
SR9	29/06/2014 0:10	29.73	128.6	8.53	2.7	SR9	29/06/2014 6:10	30.00	168.4	11.13	3.9	SR9	29/06/2014 12:10	30.30	195.9	12.94	2.2	SR9	29/06/2014 18:10	30.77	185.7	12.20	4.7
SR9	29/06/2014 0:15	29.85	147.4	9.77	2.8	SR9	29/06/2014 6:15	30.00	167.5	11.08	3.0	SR9	29/06/2014 12:15	30.29	205.1	13.55	2.4	SR9	29/06/2014 18:15	30.74	185.8	12.22	5.1
SR9	29/06/2014 0:20	30.07	180.5	11.94	3.1	SR9	29/06/2014 6:20	29.99	162.7	10.76	3.4	SR9	29/06/2014 12:20	30.16	196.0	12.94	2.8	SR9	29/06/2014 18:20	30.63	173.4	11.42	4.9
SR9	29/06/2014 0:25	30.04	188.7	12.48	3.1	SR9	29/06/2014 6:25	29.90	147.1	9.74	4.4	SR9	29/06/2014 12:25	30.24	192.6	12.71	3.1	SR9	29/06/2014 18:25	30.74	186.6	12.27	4.8
SR9	29/06/2014 0:30	30.07	187.3	12.40	3.0	SR9	29/06/2014 6:30	29.92	143.9	9.53	4.4	SR9	29/06/2014 12:30	30.32	201.4	13.28	3.1	SR9	29/06/2014 18:30	30.75	184.6	12.14	4.2
SR9	29/06/2014 0:35	30.05	177.1	11.73	3.3	SR9	29/06/2014 6:35	29.90	142.3	9.43	3.9	SR9	29/06/2014 12:35	30.17	193.5	12.77	3.4	SR9	29/06/2014 18:35	30.46	175.5	11.58	3.6
SR9	29/06/2014 0:40	29.99	169.7	11.25	3.7	SR9	29/06/2014 6:40	29.89	141.2	9.35	4.1	SR9	29/06/2014 12:40	30.49	203.3	13.39	2.5	SR9	29/06/2014 18:40	30.95	202.2	13.27	2.8
SR9	29/06/2014 0:45	30.34	203.0	13.38	2.9	SR9	29/06/2014 6:45	29.89	141.2	9.35	4.0	SR9	29/06/2014 12:45	30.35	203.0	13.38	3.1	SR9	29/06/2014 18:45	30.80	189.0	12.41	4.4
SR9	29/06/2014 0:50	30.27	199.2	13.15	2.5	SR9	29/06/2014 6:50	29.92	143.2	9.49	4.1	SR9	29/06/2014 12:50	30.24	209.0	13.79	3.2	SR9	29/06/2014 18:50	30.71	184.9	12.16	4.7
SR9	29/06/2014 0:55	30.19	192.1	12.71	2.5	SR9	29/06/2014 6:55	29.87	140.8	9.32	3.9	SR9	29/06/2014 12:55	30.36	220.9	14.57	3.2	SR9	29/06/2014 18:55	30.59	173.7	11.43	4.8
SR9	29/06/2014 1:00	30.07	184.3	12.22	2.6	SR9	29/06/2014 7:00	29.89	144.5	9.57	4.0	SR9	29/06/2014 13:00	30.34	219.9	14.51	3.5	SR9	29/06/2014 19:00	30.71	180.4	11.84	4.1
SR9	29/06/2014 1:05	30.00	174.0	11.56	3.3	SR9	29/06/2014 7:05	29.92	144.6	9.58	3.7	SR9	29/06/2014 13:05	30.35	222.5	14.68	3.5	SR9	29/06/2014 19:05	30.81	177.6	11.64	4.0
SR9	29/06/2014 1:10	30.02	172.8	11.48	4.0	SR9	29/06/2014 7:10	29.92	143.0	9.47	3.4	SR9	29/06/2014 13:10	30.38	223.0	14.71	3.3	SR9	29/06/2014 19:10	30.66	158.6	10.41	4.7
SR9	29/06/2014 1:15	30.09	176.5	11.71	4.7	SR9	29/06/2014 7:15	29.92	141.3	9.36	4.2	SR9	29/06/2014 13:15	30.24	216.8	14.33	3.4	SR9	29/06/2014 19:15	30.70	175.8	11.53	3.8
SR9	29/06/2014 1:20	30.35	197.7	13.05	2.6	SR9	29/06/2014 7:20	29.92	142.4	9.42	4.1	SR9	29/06/2014 13:20	30.20	213.8	14.15	3.4	SR9	29/06/2014 19:20	30.59	167.0	10.97	3.9
SR9	29/06/2014 1:25	30.33	193.7	12.79	3.0	SR9	29/06/2014 7:25	29.93	144.4	9.56	3.7	SR9	29/06/2014 13:25	30.18	211.6	14.00	3.3	SR9	29/06/2014 19:25	30.53	165.7	10.89	4.7
SR9	29/06/2014 1:30	30.33	192.2	12.69	2.8	SR9	29/06/2014 7:30	29.95	145.6	9.63	4.0	SR9	29/06/2014 13:30	30.59	215.9	14.22	3.0	SR9	29/06/2014 19:30	30.51	164.5	10.82	5.6
SR9	29/06/2014 1:35	30.25	183.5	12.13	3.0	SR9	29/06/2014 7:35	29.89	143.1	9.47	3.2	SR9	29/06/2014 13:35	30.25	218.3	14.44	3.5	SR9	29/06/2014 19:35	30.52	168.4	11.07	4.7
SR9	29/06/2014 1:40	30.26	186.5	12.32	2.5	SR9	29/06/2014 7:40	29.92	143.7	9.51	3.6	SR9	29/06/2014 13:40	30.22	215.8	14.28	3.2	SR9	29/06/2014 19:40	30.48	167.2	11.00	4.7
SR9	29/06/2014 1:45	30.30	187.2	12.36	2.7	SR9	29/06/2014 7:45	29.94	146.3	9.68	3.6	SR9	29/06/2014 13:45	30.20	199.2	13.19	3.1	SR9	29/06/2014 19:45	30.47	165.9	10.91	3.6
SR9	29/06/2014 1:50	30.26	181.1	11.97	2.3	SR9	29/06/2014 7:50	29.94	147.2	9.74	3.8	SR9	29/06/2014 13:50	30.15	195.9	12.97	3.1	SR9	29/06/2014 19:50	30.56	171.6	11.28	3.6
SR9	29/06/2014 1:55	30.16	178.7	11.83	2.6	SR9	29/06/2014 7:55	29.94	147.8	9.78	3.4	SR9	29/06/2014 13:55	30.43	197.8	13.07	2.8	SR9	29/06/2014 19:55	30.57	174.1	11.45	3.2
SR9	29/06/2014 2:00	30.14	173.2	11.47	2.8	SR9	29/06/2014 8:00	29.93	146.7	9.70	3.2	SR9	29/06/2014 14:00	30.51	191.9	12.66	2.8	SR9	29/06/2014 20:00	30.74	185.4	12.17	3.0
SR9	29/06/2014 2:05	30.06	164.3	10.89	3.1	SR9	29/06/2014 8:05	29.92	147.2	9.74	3.5	SR9	29/06/2014 14:05	30.38	196.2	12.96	3.1	SR9	29/06/2014 20:05	30.83	199.1	13.06	2.6
SR9	29/06/2014 2:10	30.03	163.4	10.83	2.8	SR9	29/06/2014 8:10	29.93	146.0	9.67	3.7	SR9	29/06/2014 14:10	30.56	181.5	11.96	2.9	SR9	29/06/2014 20:10	30.89	192.7	12.63	3.3
SR9	29/06/2014 2:15	30.00	160.4	10.64	3.2	SR9	29/06/2014 8:15	29.93	146.4	9.69	3.8	SR9	29/06/2014 14:15	30.52	171.9	11.34	3.4	SR9	29/06/2014 20:15	30.88	187.6	12.31	3.2
SR9	29/06/2014 2:20	29.92	155.7	10.32	3.3	SR9	29/06/2014 8:20	29.92	146.8	9.71	3.5	SR9	29/06/2014 14:20	30.64	173.2	11.41	3.1	SR9	29/06/2014 20:20	30.84	182.3	11.97	2.9
SR9	29/06/2014 2:25	29.92	154.8	10.26	3.4	SR9	29/06/2014 8:25	29.92	147.4	9.76	3.2	SR9	29/06/2014 14:25	30.45	198.9	13.13	2.8	SR9	29/06/2014 20:25	30.85	191.6	12.57	2.6
SR9	29/06/2014 2:30	29.92	154.2	10.22	4.9	SR9	29/06/2014 8:30	29.91	147.1	9.73	3.7	SR9	29/06/2014 14:30	30.45	201.0	13.26	3.3	SR9	29/06/2014 20:30	30.86	195.7	12.84	2.6
SR9	29/06/2014 2:35	29.89	153.3	10.17	4.0	SR9	29/06/2014 8:35	29.91	147.2	9.74	3.3	SR9	29/06/2014 14:35	30.35	201.5	13.32	3.3	SR9	29/06/2014 20:35	30.48	166.8	11.00	3.4
SR9	29/06/2014 2:40	29.89	152.8	10.13	4.0	SR9	29/06/2014 8:40	29.91	146.2	9.67	3.9	SR9	29/06/2014 14:40	30.39	200.4	13.24	3.2	SR9	29/06/2014 20:40	30.47	167.9	11.06	3.3
SR9	29/06/2014 2:45	29.91	156.5	10.37	3.8	SR9	29/06/2014 8:45	29.91	146.0	9.66	3.1	SR9	29/06/2014 14:45	30.38	203.7	13.46	3.1	SR9	29/06/2014 20:45	30.33	163.4	10.79	4.1
SR9	29/06/2014 2:50	29.93	157.5	10.44	3.3	SR9	29/06/2014 8:50	29.92	148.0	9.79	3.6	SR9	29/06/2014 14:50	30.30	202.6	13.40	3.4	SR9	29/06/2014 20:50	30.78	194.6	12.78	2.8
SR9	29/06/2014 2:55	30.03	166.3	10.99	3.3	SR9	29/06/2014 8:55	29.94	148.5	9.82	3.6	SR9	29/06/2014 14:55	30.30	204.7	13.55	7.0	SR9	29/06/2014 20:55	30.35	166.4	10.99	3.1
SR9	29/06/2014 3:00	30.01	169.8	11.23	3.1	SR9	29/06/2014 9:00	29.90	147.9	9.79	3.4	SR9	29/06/2014 15:00	30.36	203.0	13.43	3.5	SR9	29/06/2014 21:00	30.66	173.7	11.43	2.8
SR9	29/06/2014 3:05	30.01	169.4	11.20	2.7	SR9	29/06/2014 9:05	29.86	147.7	9.78	3.2	SR9	29/06/2014 15:05	30.53	208.7	13.78	3.1	SR9	29/06/2014 21:05	30.66	193.1	12.70	3.2
SR9	29/06/2014 3:10	30.00	167.8	11.10	3.3	SR9	29/06/2014 9:10	29.92	148.9	9.86	3.9	SR9	29/06/2014 15:10	30.48	208.4	13.76	3.0	SR9	29/06/2014 21:10	30.82	197.0	12.94	2.7
SR9	29/06/2014 3:15	30.01	173.1	11.44	3.4	SR9	29/06/2014 9:15	29.88	147.6	9.77	3.8	SR9	29/06/2014 15:15	30.67	213.4	14.06	2.8	SR9	29/06/2014 21:15	30.40	173.3	11.43	3.0
SR9	29/06/2014 3:20	30.09	174.0	11.49	3.9	SR9	29/06/2014 9:20	29.80	148.0	9.81	3.1	SR9	29/06/2014 15:20	30.61	201.8	13.30	3.0	SR9	29/06/2014 21:20	30.63	171.9	11.31	2.7
SR9	29/06/2014 3:25	30.03	176.7	11.67	3.6	SR9	29/06/2014 9:25	29.83	148.8	9.85	3.1	SR9	29/06/2014 15:25	30.64	191.7	12.63	2.7	SR9	29/06/2014 21:25	30.38	166.1	10.96	2.6
SR9	29/06/2014 3:30	30.01	176.6	11.67	4.6	SR9	29/06/2014 9:30	29.81	149.1	9.88	3.1	SR9	29/06/2014 15:30	30.74	197.7	13.01	2.6	SR9	29/06/2014 21:30	30.60	180.4	11.88	2.9
SR9	29/06/2014 3:35	29.94	178.0	11.77	3.9	SR9	29/06/2014 9:35	29.94	149.8	9.90	3.7	SR9	29/06/2014 15:35	30.77	193.8	12.76	2.9	SR9	29/06/2014 21:35	30.84	195.9	12.86	2.9
SR9	29/06/2014 3:40	29.92	171.2	11.32	3.8	SR9	29/06/2014 9:40	29.96	151.9	10.04	3.4	SR9	29/06/2014 15:40	30.60	190.9	12.60	3.2	SR9	29/06/2014 21:40	30.81	196.3	12.89	2.4
SR9	29/06/2014 3:45	29.83	158.3	10.48	3.8	SR9	29/06/2014 9:45	30.00	156.8	10.36	4.1	SR9	29/06/2014 15:45	30.81	187.9	12.36	3.0	SR9	29/06/2014 21:45	30.75	194.3	12.77	2.7
SR9	29/06/2014 3:50	29.97	173.0	11.43	3.6	SR9	29/06/2014 9:50	29.97	152.3	10.07	3.7	SR9	29/06/2014 15:50	30.77	192.2	12.65	2.8	SR9	29/06/2014 21:50	30.66	189.2	12.44	2.8
SR9	29/06/2014 3:55	30.01	174.1	11.50	3.4	SR9	29/06/2014 9:55	30.03	159.4	10.53	3.9	SR9	29/06/2014 15:55	30.88	197.1	12.95	3.0	SR9	29/06/2014 21:55	30.86	193.0	12.67	2.7
SR9	29/06/2014 4:00	30.01	176.4	11.66	4.3	SR9	29/06/2014 10:00	30.04	162.1	10.71	3.5	SR9	29/06/2014 16:00	30.83	192.3	12.64	3.9	SR9	29/06/2014 22:00	30.82	194.0	12.74	2.8
SR9	29/06/2014 4:05	29.99	170.6	11.27	4.2	SR9	29/06/2014 10:05	30.07	164.2	10.85	3.2	SR9	29/06/2014 16:05	30.89	201.7	13.25	2.6	SR9	29/06/2014 22:05	30.90	196.7	12.90	2.7
SR9	29/06/2014 4:10	30.08	177.7	11.74	3.7	SR9	29/06/2014 10:10	30.05	168.2	11.13	2.8	SR9	29/06/2014 16:10	30.68	200.3	13.20	3.3	SR9	29/06/2014 22:10	30.97	197.3	12.91	2.7
SR9	29/06/2014 4:15	30.07	170.3	11.25	3.3	SR9	29/06/2014 10:15	30.03	167.4	11.07	2.9	SR9	29/06/2014 16:15	30.95	212.4	13.95	2.6	SR9	29/06/2014 22:15	30.94	193.6	12.68	3.0
SR9	29/06/2014 4:20	30.01	164.4	10.88	4.5	SR9	29/06/2014 10:20	30.09	173.9	11.50	2.5	SR9	29/06/2014 16:20	30.91	220.4	14.45	3.0	SR9	29/06/2014 22:20	30.90	185.1	12.14	2.6
SR9	29/06/2014 4:25	30.05	166.9	11.04	3.7	SR9	29/06/2014 10:25	30.10	170.2	11.24	2.9	SR9	29/06/2014 16:25	30.93	218.3	14.32	3.1	SR9	29/06/2014 22:25	30.95	189.1	12.38	3.1
SR9	29/06/2014 4:30	29.98	160.3	10.61	3.9	SR9	29/06/2014 10:30	30.02	165.8	10.95	3.5	SR9	29/06/2014 16:30	30.95	220.5	14.46	2.7	SR9	29/06/2014 22:30	30.91	184.7	12.11	3.0
SR9	29/06/2014 4:35	30.01	161.9	10.72	4.1	SR9	29/06/2014 10:35	30.03	174.8	11.57	2.8	SR9	29/06/2014 16:35	30.91	198.6	13.03	2.7	SR9	29/06/2014 22:35	30.97	181.4	11.89	2.9
SR9	29/06/2014 4:40	29.96	158.4	10.50	3.5	SR9	29/06/2014 10:40	30.10	176.6	11.67	3.7	SR9	29/06/2014 16:40	31.04	189.9	12.43	2.4	SR9	29/06/2014 22:40	30.96	186.1	12.20	3.0
SR9	29/06/2014 4:45	29.90	155.6	10.33	3.6	SR9	29/06/2014 10:45	30.10	171.3	11.31	2.7	SR9	29/06/2014 16:45	31.04	188.0	12.30	2.6	SR9	29/06/2014 22:45	30.99	193.4	12.67	2.6
SR9	29/06/2014 4:50	29.94	155.2	10.29	3.5	SR9	29/06/2014 10:50	30.07	170.9	11.29	3.5	SR9	29/06/2014 16:50	31.03	186.3	12.20	2.3	SR9	29/06/2014 22:50	31.04	191.6	12.54	2.4
SR9	29/06/2014 4:55	29.88	151.9	10.08	3.5	SR9	29/06/2014 10:55	30.10	174.3	11.51	2.7	SR9	29/06/2014 16:55	30.99	186.3	12.21	2.6	SR9	29/06/2014 22:55	30.96	177.3	11.62	2.8
SR9	29/06/2014 5:00	29.85	150.5	10.00	3.0	SR9	29/06/2014 11:00	30.06	168.3	11.12	3.7	SR9	29/06/2014 17:00	31.00	180.7	11.82	2.6	SR9	29/06/2014 23:00	30.91	180.6	11.85	2.6
SR9	29/06/2014 5:05	29.85	153.9	10.22	3.6	SR9	29/06/2014 11:05	30.09	171.3	11.32	3.1	SR9	29/06/2014 17:05	30.92	196.3	12.86	2.6	SR9	29/06/2014 23:05	30.86	178.0	11.68	2.3
SR9	29/06/2014 5:10	29.87	154.1	10.23	4.0	SR9	29/06/2014 11:10	30.10	188.7	12.48	3.2	SR9	29/06/2014 17:10	30.90	194.2	12.73	2.6	SR9	29/06/2014 23:10	30.87	175.8	11.54	2.2
SR9	29/06/2014 5:15	29.93	161.3	10.67	3.7	SR9	29/06/2014 11:15	30.07	191.8	12.69	2.8	SR9	29/06/2014 17:15	30.99	192.6	12.61	2.6	SR9	29/06/2014 23:15	30.93	173.1	11.36	2.4
SR9	29/06/2014 5:20	29.95	162.9	10.78	3.2	SR9	29/06/2014 11:20	30.06	171.9	11.37	3.1	SR9	29/06/2014 17:20	30.86	167.9	11.03	3.2	SR9	29/06/2014 23:20	31.03	172.7	11.31	2.9
SR9	29/06/2014 5:25	29.98	166.4	11.01	3.0	SR9	29/06/2014 11:25	30.09	188.3	12.45	3.5	SR9	29/06/2014 17:25	30.96	181.9	11.91	2.4	SR9	29/06/2014 23:25	31.09	173.3	11.34	2.8
SR9	29/06/2014 5:30	29.95	165.4	10.96	3.4	SR9	29/06/2014 11:30	30.09	181.1	11.96	3.1	SR9	29/06/2014 17:30	30.96	187.4	12.28	6.0	SR9	29/06/2014 23:30	31.08	175.3	11.47	3.8
SR9	29/06/2014 5:35	30.01	169.1	11.18	3.0	SR9	29/06/2014 11:35	30.06	179.8	11.90	2.3	SR9	29/06/2014 17:35	30.92	169.7	11.13	3.1	SR9	29/06/2014 23:35	31.09	176.0	11.52	3.8
SR9	29/06/2014 5:40	30.02	171.7	11.35	3.0	SR9	29/06/2014 11:40	30.06	183.1	12.10	3.1	SR9	29/06/2014 17:40	30.90	189.9	12.46	3.2	SR9	29/06/2014 23:40	30.95	178.2	11.68	2.5
SR9	29/06/2014 5:45	30.04	173.5	11.46	2.9	SR9	29/06/2014 11:45	30.03	185.0	12.25	2.2	SR9	29/06/2014 17:45	30.48	150.8	9.94	3.2	SR9	29/06/2014 23:45	30.85	177.9	11.67	2.3
SR9	29/06/2014 5:50	30.04	172.7	11.41	3.3	SR9	29/06/2014 11:50	30.07	197.7	13.11	2.1	SR9	29/06/2014 17:50	30.86	193.5	12.71	3.7	SR9	29/06/2014 23:50	30.80	179.2	11.76	2.2
SR9	29/06/2014 5:55	30.02	170.2	11.25	3.1	SR9	29/06/2014 11:55	30.08	180.3	11.93	2.9	SR9	29/06/2014 17:55	30.85	171.3	11.24	3.6	SR9	29/06/2014 23:55	30.77	183.9	12.07	2.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	29/06/2014 0:00	28.93	107.5	7.13	2.7	SR10	29/06/2014 6:00	28.39	94.8	6.32	2.1	SR10	29/06/2014 12:00	29.03	139.9	9.34	1.9	SR10	29/06/2014 18:00	29.24	139.0	9.20	2.7
SR10	29/06/2014 0:05	28.86	116.9	7.76	2.9	SR10	29/06/2014 6:05	28.43	96.1	6.41	2.1	SR10	29/06/2014 12:05	29.48	142.2	9.43	1.4	SR10	29/06/2014 18:05	29.23	138.5	9.17	2.6
SR10	29/06/2014 0:10	28.92	116.7	7.74	2.4	SR10	29/06/2014 6:10	28.47	98.4	6.56	2.0	SR10	29/06/2014 12:10	29.18	144.5	9.63	2.2	SR10	29/06/2014 18:10	29.19	134.9	8.94	3.0
SR10	29/06/2014 0:15	28.94	120.2	7.97	2.8	SR10	29/06/2014 6:15	28.54	100.1	6.68	2.1	SR10	29/06/2014 12:15	29.10	131.3	8.75	2.4	SR10	29/06/2014 18:15	29.13	132.9	8.81	2.8
SR10	29/06/2014 0:20	28.90	111.6	7.40	3.0	SR10	29/06/2014 6:20	28.57	100.3	6.69	2.6	SR10	29/06/2014 12:20	28.89	126.2	8.43	1.9	SR10	29/06/2014 18:20	29.16	135.4	8.97	2.8
SR10	29/06/2014 0:25	28.94	118.2	7.84	3.0	SR10	29/06/2014 6:25	28.52	100.3	6.70	2.2	SR10	29/06/2014 12:25	29.06	121.4	8.09	2.5	SR10	29/06/2014 18:25	28.97	130.5	8.66	2.7
SR10	29/06/2014 0:30	28.93	119.8	7.95	2.5	SR10	29/06/2014 6:30	28.55	99.0	6.60	2.2	SR10	29/06/2014 12:30	29.12	118.4	7.88	2.2	SR10	29/06/2014 18:30	29.09	130.7	8.67	3.2
SR10	29/06/2014 0:35	28.80	105.9	7.03	2.9	SR10	29/06/2014 6:35	28.57	99.9	6.66	2.2	SR10	29/06/2014 12:35	29.09	113.6	7.55	2.1	SR10	29/06/2014 18:35	28.98	125.8	8.34	2.7
SR10	29/06/2014 0:40	28.90	115.2	7.65	2.3	SR10	29/06/2014 6:40	28.65	105.5	7.04	2.0	SR10	29/06/2014 12:40	29.05	118.9	7.92	1.8	SR10	29/06/2014 18:40	28.83	114.9	7.63	2.7
SR10	29/06/2014 0:45	28.79	110.8	7.36	2.7	SR10	29/06/2014 6:45	28.67	110.9	7.40	1.9	SR10	29/06/2014 12:45	29.09	124.7	8.30	1.8	SR10	29/06/2014 18:45	28.95	118.8	7.87	2.8
SR10	29/06/2014 0:50	28.68	103.1	6.85	5.6	SR10	29/06/2014 6:50	28.72	113.8	7.59	1.8	SR10	29/06/2014 12:50	29.12	121.0	8.05	2.1	SR10	29/06/2014 18:50	28.76	114.3	7.59	2.9
SR10	29/06/2014 0:55	28.47	81.5	5.42	2.4	SR10	29/06/2014 6:55	28.73	114.4	7.63	1.6	SR10	29/06/2014 12:55	29.14	125.6	8.35	1.9	SR10	29/06/2014 18:55	28.97	124.2	8.23	3.1
SR10	29/06/2014 1:00	28.90	108.6	7.21	2.6	SR10	29/06/2014 7:00	28.64	111.4	7.43	1.6	SR10	29/06/2014 13:00	29.12	132.6	8.82	1.7	SR10	29/06/2014 19:00	28.82	118.8	7.88	2.8
SR10	29/06/2014 1:05	28.15	81.0	5.39	2.3	SR10	29/06/2014 7:05	28.69	112.7	7.52	1.6	SR10	29/06/2014 13:05	29.20	126.4	8.40	3.5	SR10	29/06/2014 19:05	28.76	113.3	7.52	2.9
SR10	29/06/2014 1:10	28.46	103.4	6.88	2.8	SR10	29/06/2014 7:10	28.78	119.5	7.97	1.7	SR10	29/06/2014 13:10	29.49	136.0	9.00	1.8	SR10	29/06/2014 19:10	28.95	123.0	8.15	3.0
SR10	29/06/2014 1:15	28.92	122.4	8.13	2.6	SR10	29/06/2014 7:15	28.77	118.2	7.89	1.4	SR10	29/06/2014 13:15	29.70	144.2	9.52	2.0	SR10	29/06/2014 19:15	29.14	133.5	8.83	2.6
SR10	29/06/2014 1:20	28.89	108.3	7.19	2.4	SR10	29/06/2014 7:20	28.76	117.7	7.85	1.5	SR10	29/06/2014 13:20	29.64	144.1	9.53	2.2	SR10	29/06/2014 19:20	28.88	119.7	7.94	2.6
SR10	29/06/2014 1:25	28.87	113.3	7.53	2.4	SR10	29/06/2014 7:25	28.78	117.1	7.81	1.8	SR10	29/06/2014 13:25	29.56	142.1	9.40	2.3	SR10	29/06/2014 19:25	28.85	121.1	8.03	2.8
SR10	29/06/2014 1:30	28.75	109.3	7.25	2.7	SR10	29/06/2014 7:30	28.83	121.3	8.09	1.9	SR10	29/06/2014 13:30	29.55	141.2	9.35	2.2	SR10	29/06/2014 19:30	28.87	121.4	8.06	2.7
SR10	29/06/2014 1:35	28.87	116.4	7.72	3.0	SR10	29/06/2014 7:35	28.76	117.8	7.86	1.9	SR10	29/06/2014 13:35	29.56	141.6	9.37	2.4	SR10	29/06/2014 19:35	28.87	122.1	8.11	2.5
SR10	29/06/2014 1:40	28.91	119.2	7.91	2.5	SR10	29/06/2014 7:40	28.84	121.3	8.09	1.8	SR10	29/06/2014 13:40	29.46	139.4	9.23	1.9	SR10	29/06/2014 19:40	28.78	114.5	7.61	3.3
SR10	29/06/2014 1:45	28.86	117.6	7.81	2.5	SR10	29/06/2014 7:45	28.79	117.2	7.81	1.5	SR10	29/06/2014 13:45	29.51	143.7	9.51	2.2	SR10	29/06/2014 19:45	28.85	119.7	7.95	2.6
SR10	29/06/2014 1:50	28.95	121.0	8.03	2.4	SR10	29/06/2014 7:50	28.85	120.1	8.01	1.6	SR10	29/06/2014 13:50	29.51	143.5	9.50	2.4	SR10	29/06/2014 19:50	28.96	121.0	8.04	2.6
SR10	29/06/2014 1:55	28.88	113.5	7.54	2.5	SR10	29/06/2014 7:55	28.77	116.4	7.76	1.6	SR10	29/06/2014 13:55	29.50	141.5	9.37	2.4	SR10	29/06/2014 19:55	28.84	115.9	7.71	2.6
SR10	29/06/2014 2:00	28.85	109.1	7.25	2.5	SR10	29/06/2014 8:00	28.76	116.2	7.74	1.6	SR10	29/06/2014 14:00	29.36	136.2	9.04	2.4	SR10	29/06/2014 20:00	28.87	116.0	7.71	2.8
SR10	29/06/2014 2:05	28.75	104.7	6.96	2.9	SR10	29/06/2014 8:05	28.80	118.4	7.89	1.6	SR10	29/06/2014 14:05	29.44	138.8	9.22	1.9	SR10	29/06/2014 20:05	28.89	118.0	7.85	2.7
SR10	29/06/2014 2:10	28.75	108.1	7.18	2.7	SR10	29/06/2014 8:10	28.79	117.2	7.81	1.7	SR10	29/06/2014 14:10	29.30	134.4	8.93	2.0	SR10	29/06/2014 20:10	28.91	117.8	7.83	2.8
SR10	29/06/2014 2:15	28.76	113.8	7.56	2.4	SR10	29/06/2014 8:15	28.85	120.7	8.04	1.7	SR10	29/06/2014 14:15	29.46	142.3	9.43	2.2	SR10	29/06/2014 20:15	28.93	119.4	7.94	2.9
SR10	29/06/2014 2:20	28.73	111.5	7.40	2.5	SR10	29/06/2014 8:20	28.81	118.9	7.92	1.7	SR10	29/06/2014 14:20	29.14	128.1	8.51	2.3	SR10	29/06/2014 20:20	28.95	120.6	8.02	2.8
SR10	29/06/2014 2:25	28.70	107.5	7.14	2.0	SR10	29/06/2014 8:25	28.83	119.6	7.97	1.7	SR10	29/06/2014 14:25	29.19	129.7	8.61	2.3	SR10	29/06/2014 20:25	28.94	119.9	7.97	3.3
SR10	29/06/2014 2:30	28.75	109.6	7.28	2.1	SR10	29/06/2014 8:30	28.99	128.7	8.58	1.5	SR10	29/06/2014 14:30	29.24	133.6	8.86	2.3	SR10	29/06/2014 20:30	28.94	119.3	7.94	3.0
SR10	29/06/2014 2:35	28.75	107.0	7.11	2.2	SR10	29/06/2014 8:35	28.97	129.4	8.62	1.3	SR10	29/06/2014 14:35	29.27	136.6	9.06	2.3	SR10	29/06/2014 20:35	28.93	117.2	7.80	2.4
SR10	29/06/2014 2:40	28.76	110.6	7.35	2.5	SR10	29/06/2014 8:40	29.00	131.8	8.78	1.5	SR10	29/06/2014 14:40	29.30	138.0	9.15	2.3	SR10	29/06/2014 20:40	28.93	118.2	7.87	2.5
SR10	29/06/2014 2:45	28.71	103.4	6.87	2.2	SR10	29/06/2014 8:45	28.88	124.8	8.32	1.8	SR10	29/06/2014 14:45	29.27	137.0	9.08	2.4	SR10	29/06/2014 20:45	28.93	117.9	7.85	2.3
SR10	29/06/2014 2:50	28.75	104.5	6.95	1.9	SR10	29/06/2014 8:50	28.93	128.5	8.57	1.7	SR10	29/06/2014 14:50	29.28	136.5	9.05	2.1	SR10	29/06/2014 20:50	28.93	117.2	7.80	2.6
SR10	29/06/2014 2:55	28.73	101.0	6.71	2.4	SR10	29/06/2014 8:55	28.89	125.5	8.36	1.4	SR10	29/06/2014 14:55	29.32	136.7	9.06	2.2	SR10	29/06/2014 20:55	28.92	116.8	7.77	2.5
SR10	29/06/2014 3:00	28.65	99.9	6.64	2.3	SR10	29/06/2014 9:00	28.94	125.1	8.33	1.7	SR10	29/06/2014 15:00	29.37	136.8	9.07	2.1	SR10	29/06/2014 21:00	28.95	118.5	7.87	2.4
SR10	29/06/2014 3:05	28.61	96.7	6.42	2.7	SR10	29/06/2014 9:05	29.02	130.2	8.68	1.9	SR10	29/06/2014 15:05	29.37	135.5	8.97	2.4	SR10	29/06/2014 21:05	28.96	119.0	7.90	2.4
SR10	29/06/2014 3:10	28.31	90.6	6.03	2.9	SR10	29/06/2014 9:10	28.99	129.6	8.64	1.7	SR10	29/06/2014 15:10	29.31	134.5	8.91	2.6	SR10	29/06/2014 21:10	28.95	119.2	7.92	2.6
SR10	29/06/2014 3:15	28.38	90.0	5.98	2.6	SR10	29/06/2014 9:15	28.99	130.5	8.70	1.5	SR10	29/06/2014 15:15	29.32	136.4	9.03	2.4	SR10	29/06/2014 21:15	28.90	119.0	7.92	1.8
SR10	29/06/2014 3:20	28.29	85.6	5.70	2.5	SR10	29/06/2014 9:20	28.70	112.0	7.46	1.7	SR10	29/06/2014 15:20	29.23	131.4	8.71	2.3	SR10	29/06/2014 21:20	28.85	115.3	7.67	2.3
SR10	29/06/2014 3:25	28.28	84.2	5.60	3.0	SR10	29/06/2014 9:25	28.69	109.1	7.27	1.7	SR10	29/06/2014 15:25	29.20	132.3	8.78	2.3	SR10	29/06/2014 21:25	28.87	116.5	7.75	2.1
SR10	29/06/2014 3:30	28.25	81.9	5.45	2.6	SR10	29/06/2014 9:30	28.70	110.6	7.37	1.7	SR10	29/06/2014 15:30	29.16	129.3	8.58	2.4	SR10	29/06/2014 21:30	28.84	115.1	7.67	1.8
SR10	29/06/2014 3:35	28.18	78.7	5.24	1.9	SR10	29/06/2014 9:35	28.71	110.0	7.33	1.7	SR10	29/06/2014 15:35	29.13	129.4	8.59	2.3	SR10	29/06/2014 21:35	28.80	113.1	7.53	2.5
SR10	29/06/2014 3:40	28.16	78.8	5.24	2.4	SR10	29/06/2014 9:40	28.67	108.0	7.20	1.8	SR10	29/06/2014 15:40	29.07	125.3	8.32	2.2	SR10	29/06/2014 21:40	28.78	112.3	7.48	1.9
SR10	29/06/2014 3:45	28.16	79.8	5.32	2.2	SR10	29/06/2014 9:45	28.74	109.8	7.32	1.9	SR10	29/06/2014 15:45	28.90	118.9	7.91	2.8	SR10	29/06/2014 21:45	28.77	110.5	7.36	3.0
SR10	29/06/2014 3:50	28.19	81.2	5.41	2.1	SR10	29/06/2014 9:50	28.72	107.1	7.14	1.7	SR10	29/06/2014 15:50	28.78	113.9	7.59	2.6	SR10	29/06/2014 21:50	28.70	108.1	7.21	1.9
SR10	29/06/2014 3:55	28.26	83.3	5.55	2.3	SR10	29/06/2014 9:55	28.78	111.2	7.41	1.8	SR10	29/06/2014 15:55	28.78	111.7	7.44	2.3	SR10	29/06/2014 21:55	28.68	107.4	7.16	1.8
SR10	29/06/2014 4:00	28.35	90.2	6.01	2.0	SR10	29/06/2014 10:00	28.75	109.4	7.29	1.7	SR10	29/06/2014 16:00	28.60	104.3	6.96	2.5	SR10	29/06/2014 22:00	28.62	105.4	7.04	1.7
SR10	29/06/2014 4:05	28.43	92.0	6.13	2.0	SR10	29/06/2014 10:05	28.75	107.1	7.14	1.9	SR10	29/06/2014 16:05	28.97	118.0	7.85	2.8	SR10	29/06/2014 22:05	28.66	106.2	7.09	1.6
SR10	29/06/2014 4:10	28.39	91.8	6.11	2.5	SR10	29/06/2014 10:10	28.74	108.3	7.22	1.6	SR10	29/06/2014 16:10	29.28	129.6	8.60	2.2	SR10	29/06/2014 22:10	28.72	109.2	7.30	1.6
SR10	29/06/2014 4:15	28.39	91.0	6.06	1.9	SR10	29/06/2014 10:15	28.70	105.7	7.05	1.8	SR10	29/06/2014 16:15	28.97	117.3	7.80	2.4	SR10	29/06/2014 22:15	28.72	108.8	7.27	1.4
SR10	29/06/2014 4:20	28.39	90.0	6.00	1.6	SR10	29/06/2014 10:20	28.68	104.0	6.93	2.0	SR10	29/06/2014 16:20	28.83	114.7	7.64	2.2	SR10	29/06/2014 22:20	28.72	109.0	7.29	1.4
SR10	29/06/2014 4:25	28.34	90.3	6.02	2.0	SR10	29/06/2014 10:25	28.71	105.3	7.02	2.2	SR10	29/06/2014 16:25	28.97	117.9	7.84	2.7	SR10	29/06/2014 22:25	28.74	109.9	7.34	1.3
SR10	29/06/2014 4:30	28.09	74.2	4.95	2.2	SR10	29/06/2014 10:30	28.72	103.7	6.91	1.6	SR10	29/06/2014 16:30	28.91	113.8	7.57	2.5	SR10	29/06/2014 22:30	28.76	110.1	7.35	1.5
SR10	29/06/2014 4:35	28.02	69.8	4.66	2.1	SR10	29/06/2014 10:35	28.66	100.7	6.71	1.7	SR10	29/06/2014 16:35	28.87	110.6	7.36	2.7	SR10	29/06/2014 22:35	28.75	109.1	7.29	1.4
SR10	29/06/2014 4:40	28.03	69.9	4.67	2.0	SR10	29/06/2014 10:40	28.57	98.0	6.53	2.6	SR10	29/06/2014 16:40	28.74	104.3	6.94	2.4	SR10	29/06/2014 22:40	28.75	108.6	7.25	1.4
SR10	29/06/2014 4:45	28.55	87.1	5.80	2.3	SR10	29/06/2014 10:45	28.65	97.6	6.51	1.6	SR10	29/06/2014 16:45	28.75	104.0	6.93	2.5	SR10	29/06/2014 22:45	28.74	106.7	7.12	1.7
SR10	29/06/2014 4:50	28.50	100.1	6.67	2.1	SR10	29/06/2014 10:50	28.66	99.4	6.62	1.5	SR10	29/06/2014 16:50	28.84	108.8	7.23	2.8	SR10	29/06/2014 22:50	28.72	105.3	7.03	2.0
SR10	29/06/2014 4:55	28.39	96.8	6.44	2.7	SR10	29/06/2014 10:55	28.54	91.6	6.10	2.0	SR10	29/06/2014 16:55	28.83	110.9	7.37	3.6	SR10	29/06/2014 22:55	28.69	103.7	6.92	1.8
SR10	29/06/2014 5:00	28.45	98.7	6.57	2.6	SR10	29/06/2014 11:00	28.30	81.5	5.43	2.2	SR10	29/06/2014 17:00	28.91	115.4	7.67	2.4	SR10	29/06/2014 23:00	28.70	102.2	6.82	2.0
SR10	29/06/2014 5:05	28.49	100.2	6.67	2.4	SR10	29/06/2014 11:05	28.78	97.5	6.49	1.4	SR10	29/06/2014 17:05	28.81	112.3	7.47	2.3	SR10	29/06/2014 23:05	28.70	102.6	6.85	1.6
SR10	29/06/2014 5:10	28.50	103.7	6.90	2.1	SR10	29/06/2014 11:10	28.94	127.0	8.45	1.5	SR10	29/06/2014 17:10	28.92	118.5	7.87	2.8	SR10	29/06/2014 23:10	28.69	100.5	6.70	1.7
SR10	29/06/2014 5:15	28.57	105.5	7.02	2.3	SR10	29/06/2014 11:15	29.02	129.0	8.57	1.4	SR10	29/06/2014 17:15	29.00	120.3	7.99	2.8	SR10	29/06/2014 23:15	28.68	99.2	6.62	1.9
SR10	29/06/2014 5:20	28.60	106.3	7.07	2.0	SR10	29/06/2014 11:20	29.19	145.9	9.71	1.4	SR10	29/06/2014 17:20	29.01	118.6	7.87	2.7	SR10	29/06/2014 23:20	28.70	99.1	6.61	1.4
SR10	29/06/2014 5:25	28.50	101.0	6.72	2.3	SR10	29/06/2014 11:25	29.07	142.1	9.47	1.8	SR10	29/06/2014 17:25	29.17	129.7	8.60	2.9	SR10	29/06/2014 23:25	28.68	98.5	6.57	1.7
SR10	29/06/2014 5:30	28.51	99.2	6.61	1.8	SR10	29/06/2014 11:30	28.98	136.3	9.09	1.7	SR10	29/06/2014 17:30	28.80	108.9	7.24	2.5	SR10	29/06/2014 23:30	28.69	97.4	6.50	1.5
SR10	29/06/2014 5:35	28.42	98.0	6.53	1.9	SR10	29/06/2014 11:35	29.00	135.0	9.00	1.8	SR10	29/06/2014 17:35	28.68	101.6	6.77	2.8	SR10	29/06/2014 23:35	28.72	101.0	6.74	1.7
SR10	29/06/2014 5:40	28.47	99.9	6.66	2.5	SR10	29/06/2014 11:40	29.07	146.5	9.76	1.8	SR10	29/06/2014 17:40	28.94	115.6	7.68	2.5	SR10	29/06/2014 23:40	28.85	107.9	7.21	1.7
SR10	29/06/2014 5:45	28.44	96.7	6.44	2.6	SR10	29/06/2014 11:45	29.07	143.2	9.55	1.9	SR10	29/06/2014 17:45	29.22	134.2	8.88	3.2	SR10	29/06/2014 23:45	28.99	113.5	7.59	1.3
SR10	29/06/2014 5:50	28.48	98.7	6.58	2.1	SR10	29/06/2014 11:50	28.98	137.9	9.20	1.8	SR10	29/06/2014 17:50	29.23	137.4	9.10	2.7	SR10	29/06/2014 23:50	29.03	119.3	7.97	1.2
SR10	29/06/2014 5:55	28.47	98.6	6.57	1.9	SR10	29/06/2014 11:55	28.98	134.8	8.99	1.9	SR10	29/06/2014 17:55	29.26	139.0	9.20	2.5	SR10	29/06/2014 23:55	29.04	120.6	8.06	1.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	29/06/2014 0:00	28.83	123.0	8.40	2.3	SR11	29/06/2014 6:00	28.87	122.7	8.42	0.7	SR11	29/06/2014 12:00	29.21	136.1	9.29	0.5	SR11	29/06/2014 18:00	29.77	175.4	11.88	0.5
SR11	29/06/2014 0:05	28.80	117.5	8.02	1.3	SR11	29/06/2014 6:05	28.87	120.0	8.23	1.3	SR11	29/06/2014 12:05	29.33	141.1	9.61	0.4	SR11	29/06/2014 18:05	29.72	171.6	11.63	0.8
SR11	29/06/2014 0:10	28.86	122.1	8.34	1.7	SR11	29/06/2014 6:10	28.88	121.6	8.34	0.7	SR11	29/06/2014 12:10	29.59	163.0	11.07	0.5	SR11	29/06/2014 18:10	29.75	161.5	10.94	0.9
SR11	29/06/2014 0:15	28.74	117.6	8.04	2.0	SR11	29/06/2014 6:15	28.89	124.0	8.51	0.9	SR11	29/06/2014 12:15	29.43	164.0	11.16	0.5	SR11	29/06/2014 18:15	29.73	158.4	10.74	0.7
SR11	29/06/2014 0:20	28.65	114.4	7.82	2.3	SR11	29/06/2014 6:20	28.91	127.3	8.73	1.3	SR11	29/06/2014 12:20	29.49	165.8	11.27	0.7	SR11	29/06/2014 18:20	29.73	160.5	10.88	0.7
SR11	29/06/2014 0:25	28.69	115.6	7.90	1.7	SR11	29/06/2014 6:25	28.91	127.5	8.74	1.7	SR11	29/06/2014 12:25	29.54	167.0	11.35	0.5	SR11	29/06/2014 18:25	29.76	162.1	10.98	1.6
SR11	29/06/2014 0:30	28.73	117.7	8.04	1.8	SR11	29/06/2014 6:30	28.89	124.6	8.54	1.2	SR11	29/06/2014 12:30	29.51	167.6	11.40	0.7	SR11	29/06/2014 18:30	29.76	169.5	11.48	0.9
SR11	29/06/2014 0:35	28.53	106.5	7.29	2.1	SR11	29/06/2014 6:35	28.89	121.5	8.33	1.2	SR11	29/06/2014 12:35	29.50	167.3	11.38	0.8	SR11	29/06/2014 18:35	29.73	154.5	10.47	0.8
SR11	29/06/2014 0:40	28.53	106.8	7.31	1.7	SR11	29/06/2014 6:40	28.85	120.4	8.26	1.4	SR11	29/06/2014 12:40	29.51	170.8	11.61	0.5	SR11	29/06/2014 18:40	29.72	154.5	10.47	0.9
SR11	29/06/2014 0:45	28.40	98.0	6.71	2.0	SR11	29/06/2014 6:45	28.79	112.6	7.72	1.4	SR11	29/06/2014 12:45	29.54	171.4	11.65	0.8	SR11	29/06/2014 18:45	29.72	165.6	11.22	1.1
SR11	29/06/2014 0:50	28.18	88.0	6.04	1.9	SR11	29/06/2014 6:50	28.85	120.5	8.27	1.2	SR11	29/06/2014 12:50	29.56	171.7	11.67	0.8	SR11	29/06/2014 18:50	29.71	150.7	10.22	0.9
SR11	29/06/2014 0:55	28.18	88.8	6.10	1.8	SR11	29/06/2014 6:55	28.86	121.6	8.34	0.9	SR11	29/06/2014 12:55	29.56	171.7	11.67	1.0	SR11	29/06/2014 18:55	29.71	153.5	10.41	1.2
SR11	29/06/2014 1:00	28.21	85.1	5.84	1.4	SR11	29/06/2014 7:00	28.87	122.5	8.40	0.6	SR11	29/06/2014 13:00	29.56	172.2	11.70	0.9	SR11	29/06/2014 19:00	29.71	163.9	11.12	0.6
SR11	29/06/2014 1:05	28.06	82.5	5.67	1.9	SR11	29/06/2014 7:05	28.87	125.5	8.61	0.7	SR11	29/06/2014 13:05	29.52	173.4	11.79	0.9	SR11	29/06/2014 19:05	29.69	161.4	10.94	1.0
SR11	29/06/2014 1:10	28.29	86.7	5.95	1.4	SR11	29/06/2014 7:10	28.84	121.7	8.36	1.0	SR11	29/06/2014 13:10	29.63	174.7	11.86	0.9	SR11	29/06/2014 19:10	29.68	167.7	11.37	1.5
SR11	29/06/2014 1:15	27.87	75.5	5.20	1.8	SR11	29/06/2014 7:15	28.82	117.7	8.08	1.5	SR11	29/06/2014 13:15	29.62	175.8	11.93	0.6	SR11	29/06/2014 19:15	29.72	164.9	11.18	1.0
SR11	29/06/2014 1:20	28.12	86.4	5.94	2.1	SR11	29/06/2014 7:20	28.84	125.0	8.58	0.5	SR11	29/06/2014 13:20	29.60	175.4	11.90	0.5	SR11	29/06/2014 19:20	29.73	164.5	11.15	0.4
SR11	29/06/2014 1:25	27.81	73.0	5.03	1.6	SR11	29/06/2014 7:25	28.80	118.1	8.11	0.9	SR11	29/06/2014 13:25	29.65	176.6	11.98	0.6	SR11	29/06/2014 19:25	29.72	167.9	11.38	0.9
SR11	29/06/2014 1:30	27.82	69.5	4.79	1.6	SR11	29/06/2014 7:30	28.77	111.3	7.64	1.0	SR11	29/06/2014 13:30	29.69	176.8	11.98	0.6	SR11	29/06/2014 19:30	29.58	162.8	11.06	1.1
SR11	29/06/2014 1:35	27.74	67.5	4.65	1.6	SR11	29/06/2014 7:35	28.76	112.1	7.70	0.9	SR11	29/06/2014 13:35	29.72	174.7	11.84	0.4	SR11	29/06/2014 19:35	29.73	168.6	11.42	1.7
SR11	29/06/2014 1:40	27.74	62.1	4.28	1.4	SR11	29/06/2014 7:40	28.80	113.1	7.76	1.0	SR11	29/06/2014 13:40	29.74	174.2	11.80	0.4	SR11	29/06/2014 19:40	29.61	166.5	11.30	0.5
SR11	29/06/2014 1:45	27.75	63.3	4.36	1.7	SR11	29/06/2014 7:45	28.77	110.0	7.56	0.8	SR11	29/06/2014 13:45	29.72	173.1	11.73	0.5	SR11	29/06/2014 19:45	29.68	168.7	11.44	1.5
SR11	29/06/2014 1:50	27.65	66.0	4.55	1.8	SR11	29/06/2014 7:50	28.78	109.9	7.55	0.8	SR11	29/06/2014 13:50	29.68	171.5	11.62	0.4	SR11	29/06/2014 19:50	29.63	168.6	11.45	0.9
SR11	29/06/2014 1:55	27.65	64.0	4.41	1.6	SR11	29/06/2014 7:55	28.84	123.0	8.44	0.6	SR11	29/06/2014 13:55	29.71	173.5	11.76	0.6	SR11	29/06/2014 19:55	29.60	167.8	11.39	1.5
SR11	29/06/2014 2:00	27.79	68.6	4.73	1.4	SR11	29/06/2014 8:00	28.77	110.2	7.57	0.8	SR11	29/06/2014 14:00	29.61	171.4	11.63	0.9	SR11	29/06/2014 20:00	29.53	165.5	11.25	1.2
SR11	29/06/2014 2:05	27.66	63.4	4.37	1.7	SR11	29/06/2014 8:05	28.81	119.7	8.22	0.5	SR11	29/06/2014 14:05	29.59	169.8	11.53	0.7	SR11	29/06/2014 20:05	29.11	144.2	9.83	1.5
SR11	29/06/2014 2:10	28.05	100.3	6.90	1.3	SR11	29/06/2014 8:10	28.78	116.1	7.97	1.0	SR11	29/06/2014 14:10	29.55	167.9	11.40	0.9	SR11	29/06/2014 20:10	29.27	153.1	10.43	0.8
SR11	29/06/2014 2:15	28.91	119.8	8.18	1.5	SR11	29/06/2014 8:15	28.81	120.7	8.29	0.6	SR11	29/06/2014 14:15	29.62	156.9	10.64	0.6	SR11	29/06/2014 20:15	29.51	162.4	11.04	0.8
SR11	29/06/2014 2:20	28.46	100.3	6.87	0.8	SR11	29/06/2014 8:20	28.85	133.1	9.14	0.7	SR11	29/06/2014 14:20	29.62	156.5	10.62	0.8	SR11	29/06/2014 20:20	29.31	155.2	10.57	1.1
SR11	29/06/2014 2:25	28.72	94.6	6.47	1.8	SR11	29/06/2014 8:25	28.85	143.0	9.82	0.9	SR11	29/06/2014 14:25	29.62	155.3	10.54	0.4	SR11	29/06/2014 20:25	29.34	156.1	10.63	1.1
SR11	29/06/2014 2:30	29.01	141.4	9.68	1.1	SR11	29/06/2014 8:30	28.83	146.3	10.06	0.3	SR11	29/06/2014 14:30	29.62	164.3	11.15	0.4	SR11	29/06/2014 20:30	29.40	158.7	10.80	1.2
SR11	29/06/2014 2:35	29.03	142.7	9.78	0.8	SR11	29/06/2014 8:35	28.85	143.8	9.87	0.5	SR11	29/06/2014 14:35	29.66	169.9	11.54	0.7	SR11	29/06/2014 20:35	29.47	162.7	11.07	1.0
SR11	29/06/2014 2:40	28.99	138.9	9.51	1.4	SR11	29/06/2014 8:40	28.82	145.3	9.99	0.9	SR11	29/06/2014 14:40	29.65	167.7	11.38	0.8	SR11	29/06/2014 20:40	29.46	157.3	10.70	1.4
SR11	29/06/2014 2:45	28.99	139.5	9.56	1.3	SR11	29/06/2014 8:45	28.83	144.9	9.96	0.6	SR11	29/06/2014 14:45	29.61	170.4	11.58	0.9	SR11	29/06/2014 20:45	29.44	160.0	10.89	1.0
SR11	29/06/2014 2:50	28.96	137.3	9.41	1.5	SR11	29/06/2014 8:50	28.79	127.3	8.75	0.5	SR11	29/06/2014 14:50	29.71	174.9	11.87	0.7	SR11	29/06/2014 20:50	29.36	155.8	10.61	1.1
SR11	29/06/2014 2:55	28.95	137.7	9.43	1.8	SR11	29/06/2014 8:55	28.83	143.9	9.89	0.8	SR11	29/06/2014 14:55	29.68	175.3	11.90	0.8	SR11	29/06/2014 20:55	29.37	152.4	10.38	1.2
SR11	29/06/2014 3:00	28.91	135.4	9.28	1.1	SR11	29/06/2014 9:00	28.82	143.9	9.89	0.4	SR11	29/06/2014 15:00	29.74	173.5	11.77	0.6	SR11	29/06/2014 21:00	29.18	143.2	9.77	1.0
SR11	29/06/2014 3:05	28.91	134.6	9.22	1.9	SR11	29/06/2014 9:05	28.78	129.6	8.91	0.9	SR11	29/06/2014 15:05	29.69	165.4	11.23	1.0	SR11	29/06/2014 21:05	29.37	147.7	10.06	1.0
SR11	29/06/2014 3:10	28.88	132.8	9.10	1.1	SR11	29/06/2014 9:10	28.78	128.9	8.86	0.7	SR11	29/06/2014 15:10	29.67	162.9	11.06	0.4	SR11	29/06/2014 21:10	29.31	143.4	9.77	1.2
SR11	29/06/2014 3:15	28.93	142.1	9.75	1.1	SR11	29/06/2014 9:15	28.78	127.5	8.76	0.5	SR11	29/06/2014 15:15	29.64	157.7	10.71	0.9	SR11	29/06/2014 21:15	29.29	137.5	9.37	1.4
SR11	29/06/2014 3:20	28.99	139.8	9.58	1.5	SR11	29/06/2014 9:20	28.79	130.8	8.99	0.9	SR11	29/06/2014 15:20	29.62	158.8	10.79	0.8	SR11	29/06/2014 21:20	29.29	138.1	9.42	1.0
SR11	29/06/2014 3:25	28.96	138.3	9.47	1.6	SR11	29/06/2014 9:25	28.80	134.2	9.22	0.5	SR11	29/06/2014 15:25	29.66	161.2	10.95	0.9	SR11	29/06/2014 21:25	29.26	139.8	9.53	1.1
SR11	29/06/2014 3:30	29.07	143.6	9.83	1.7	SR11	29/06/2014 9:30	28.83	146.0	10.04	0.5	SR11	29/06/2014 15:30	29.62	159.8	10.85	0.7	SR11	29/06/2014 21:30	29.30	142.6	9.72	1.1
SR11	29/06/2014 3:35	29.00	140.1	9.60	1.9	SR11	29/06/2014 9:35	28.82	136.2	9.36	0.5	SR11	29/06/2014 15:35	29.63	162.5	11.04	0.7	SR11	29/06/2014 21:35	29.31	144.0	9.81	1.2
SR11	29/06/2014 3:40	29.07	143.4	9.81	1.3	SR11	29/06/2014 9:40	28.82	148.6	10.22	0.6	SR11	29/06/2014 15:40	29.61	161.3	10.96	0.6	SR11	29/06/2014 21:40	29.37	144.0	9.81	1.3
SR11	29/06/2014 3:45	29.08	145.8	9.98	1.3	SR11	29/06/2014 9:45	28.82	148.9	10.24	0.6	SR11	29/06/2014 15:45	29.60	153.9	10.45	0.9	SR11	29/06/2014 21:45	29.38	141.0	9.60	0.9
SR11	29/06/2014 3:50	28.90	135.6	9.29	1.3	SR11	29/06/2014 9:50	28.82	151.4	10.41	0.5	SR11	29/06/2014 15:50	29.65	156.9	10.65	1.1	SR11	29/06/2014 21:50	29.37	145.9	9.93	1.1
SR11	29/06/2014 3:55	29.07	145.1	9.92	2.5	SR11	29/06/2014 9:55	28.83	152.3	10.48	0.4	SR11	29/06/2014 15:55	29.66	159.0	10.79	0.8	SR11	29/06/2014 21:55	29.43	150.6	10.25	1.7
SR11	29/06/2014 4:00	29.03	143.8	9.84	1.3	SR11	29/06/2014 10:00	28.85	151.0	10.39	1.4	SR11	29/06/2014 16:00	29.67	162.3	11.02	1.0	SR11	29/06/2014 22:00	29.26	140.0	9.54	1.9
SR11	29/06/2014 4:05	28.87	132.7	9.09	1.3	SR11	29/06/2014 10:05	28.84	152.9	10.51	0.5	SR11	29/06/2014 16:05	29.67	167.5	11.36	0.9	SR11	29/06/2014 22:05	29.40	145.0	9.87	1.9
SR11	29/06/2014 4:10	28.93	135.1	9.25	1.7	SR11	29/06/2014 10:10	28.85	153.4	10.55	0.4	SR11	29/06/2014 16:10	29.67	171.7	11.65	0.9	SR11	29/06/2014 22:10	29.19	130.5	8.90	1.8
SR11	29/06/2014 4:15	28.88	133.7	9.16	3.1	SR11	29/06/2014 10:15	28.86	152.8	10.51	0.7	SR11	29/06/2014 16:15	29.69	163.4	11.09	0.7	SR11	29/06/2014 22:15	29.07	130.4	8.90	2.2
SR11	29/06/2014 4:20	28.78	128.2	8.79	1.4	SR11	29/06/2014 10:20	28.88	154.1	10.59	1.0	SR11	29/06/2014 16:20	29.70	164.3	11.14	0.5	SR11	29/06/2014 22:20	29.25	133.0	9.06	1.6
SR11	29/06/2014 4:25	28.77	127.5	8.75	1.1	SR11	29/06/2014 10:25	28.88	144.8	9.95	0.5	SR11	29/06/2014 16:25	29.70	171.1	11.61	0.9	SR11	29/06/2014 22:25	28.94	119.4	8.16	2.1
SR11	29/06/2014 4:30	28.80	127.7	8.75	1.5	SR11	29/06/2014 10:30	28.83	138.0	9.48	0.5	SR11	29/06/2014 16:30	29.74	167.7	11.37	1.0	SR11	29/06/2014 22:30	28.91	119.0	8.14	2.0
SR11	29/06/2014 4:35	28.78	127.6	8.75	1.6	SR11	29/06/2014 10:35	28.89	145.6	10.00	0.7	SR11	29/06/2014 16:35	29.77	176.5	11.95	1.0	SR11	29/06/2014 22:35	29.11	126.4	8.62	2.9
SR11	29/06/2014 4:40	28.76	125.7	8.62	1.1	SR11	29/06/2014 10:40	28.85	140.8	9.67	0.5	SR11	29/06/2014 16:40	29.76	179.5	12.16	1.5	SR11	29/06/2014 22:40	29.22	129.5	8.83	2.0
SR11	29/06/2014 4:45	28.76	126.5	8.68	1.4	SR11	29/06/2014 10:45	28.87	135.4	9.29	0.7	SR11	29/06/2014 16:45	29.78	179.0	12.12	0.9	SR11	29/06/2014 22:45	29.04	123.0	8.39	2.7
SR11	29/06/2014 4:50	28.79	127.5	8.74	2.3	SR11	29/06/2014 10:50	28.85	129.3	8.87	0.6	SR11	29/06/2014 16:50	29.76	173.1	11.73	0.7	SR11	29/06/2014 22:50	29.04	122.9	8.39	1.8
SR11	29/06/2014 4:55	28.81	125.8	8.63	1.6	SR11	29/06/2014 10:55	28.83	129.6	8.90	0.4	SR11	29/06/2014 16:55	29.76	173.0	11.72	0.7	SR11	29/06/2014 22:55	29.05	114.9	7.85	1.3
SR11	29/06/2014 5:00	28.84	125.2	8.59	1.5	SR11	29/06/2014 11:00	28.81	128.5	8.82	0.4	SR11	29/06/2014 17:00	29.76	176.2	11.94	0.6	SR11	29/06/2014 23:00	29.08	121.8	8.32	2.6
SR11	29/06/2014 5:05	28.86	129.4	8.87	1.7	SR11	29/06/2014 11:05	28.81	123.9	8.51	0.7	SR11	29/06/2014 17:05	29.76	178.8	12.12	0.7	SR11	29/06/2014 23:05	29.08	124.4	8.49	1.4
SR11	29/06/2014 5:10	28.91	130.6	8.95	1.2	SR11	29/06/2014 11:10	28.81	123.9	8.51	0.5	SR11	29/06/2014 17:10	29.77	178.0	12.05	1.0	SR11	29/06/2014 23:10	29.13	129.4	8.83	0.8
SR11	29/06/2014 5:15	28.91	129.3	8.86	0.9	SR11	29/06/2014 11:15	28.85	128.6	8.82	0.8	SR11	29/06/2014 17:15	29.75	173.6	11.76	1.0	SR11	29/06/2014 23:15	29.12	128.7	8.78	1.5
SR11	29/06/2014 5:20	28.89	125.9	8.63	1.7	SR11	29/06/2014 11:20	28.80	125.9	8.64	0.8	SR11	29/06/2014 17:20	29.78	175.2	11.87	0.8	SR11	29/06/2014 23:20	29.13	131.1	8.94	1.7
SR11	29/06/2014 5:25	28.89	125.1	8.58	1.4	SR11	29/06/2014 11:25	28.84	126.4	8.66	0.8	SR11	29/06/2014 17:25	29.78	174.3	11.81	1.0	SR11	29/06/2014 23:25	29.03	126.6	8.65	3.0
SR11	29/06/2014 5:30	28.87	122.4	8.40	1.5	SR11	29/06/2014 11:30	28.92	121.2	8.30	0.5	SR11	29/06/2014 17:30	29.79	175.7	11.90	0.8	SR11	29/06/2014 23:30	29.07	131.9	9.01	1.6
SR11	29/06/2014 5:35	28.85	119.4	8.19	0.8	SR11	29/06/2014 11:35	28.92	119.2	8.17	2.8	SR11	29/06/2014 17:35	29.78	169.8	11.50	1.0	SR11	29/06/2014 23:35	29.18	137.7	9.39	1.5
SR11	29/06/2014 5:40	28.86	120.8	8.28	1.1	SR11	29/06/2014 11:40	29.00	119.2	8.16	0.6	SR11	29/06/2014 17:40	29.79	174.4	11.81	0.9	SR11	29/06/2014 23:40	29.25	140.1	9.56	0.9
SR11	29/06/2014 5:45	28.86	123.7	8.49	1.3	SR11	29/06/2014 11:45	29.08	131.8	9.01	0.5	SR11	29/06/2014 17:45	29.78	171.7	11.63	0.9	SR11	29/06/2014 23:45	29.20	138.5	9.45	1.1
SR11	29/06/2014 5:50	28.86	124.1	8.51	1.3	SR11	29/06/2014 11:50	28.87	117.4	8.04	0.9	SR11	29/06/2014 17:50	29.76	171.3	11.61	0.6	SR11	29/06/2014 23:50	29.02	129.7	8.87	1.2
SR11	29/06/2014 5:55	28.87	125.1	8.58	1.3	SR11	29/06/2014 11:55	28.95	128.2	8.77	0.8	SR11	29/06/2014 17:55	29.77	172.2	11.67	0.9	SR11	29/06/2014 23:55	28.71	119.1	8.19	1.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	29/06/2014 0:01	28.87	67.4	4.58	2.4	SR12	29/06/2014 6:01	28.41	58.8	3.99	2.1	SR12	29/06/2014 12:01	28.32	64.9	4.38	2.7	SR12	29/06/2014 18:01	28.80	71.3	4.83	3.8
SR12	29/06/2014 0:06	28.95	70.6	4.81	2.4	SR12	29/06/2014 6:06	28.32	57.1	3.87	2.3	SR12	29/06/2014 12:06	27.96	57.8	3.89	4.2	SR12	29/06/2014 18:06	28.81	72.4	4.91	4.3
SR12	29/06/2014 0:11	28.93	68.5	4.66	3.2	SR12	29/06/2014 6:11	28.35	57.9	3.92	2.2	SR12	29/06/2014 12:11	28.25	66.9	4.51	2.8	SR12	29/06/2014 18:11	28.82	72.0	4.88	3.8
SR12	29/06/2014 0:16	28.88	67.8	4.60	2.5	SR12	29/06/2014 6:16	28.27	56.0	3.79	2.1	SR12	29/06/2014 12:16	28.50	68.1	4.59	3.0	SR12	29/06/2014 18:16	28.84	72.1	4.89	4.1
SR12	29/06/2014 0:21	28.92	70.3	4.79	2.2	SR12	29/06/2014 6:21	28.27	54.9	3.71	2.2	SR12	29/06/2014 12:21	28.46	70.1	4.72	3.2	SR12	29/06/2014 18:21	28.85	72.1	4.89	3.8
SR12	29/06/2014 0:26	28.90	69.1	4.71	2.3	SR12	29/06/2014 6:26	28.25	55.0	3.72	2.2	SR12	29/06/2014 12:26	28.47	69.4	4.67	2.8	SR12	29/06/2014 18:26	28.84	70.4	4.78	4.1
SR12	29/06/2014 0:31	28.89	68.6	4.66	2.4	SR12	29/06/2014 6:31	28.22	56.0	3.79	2.2	SR12	29/06/2014 12:31	28.38	66.8	4.50	3.3	SR12	29/06/2014 18:31	28.85	70.5	4.78	3.9
SR12	29/06/2014 0:36	28.80	65.5	4.44	2.5	SR12	29/06/2014 6:36	28.16	54.4	3.68	2.7	SR12	29/06/2014 12:36	28.44	69.9	4.71	3.2	SR12	29/06/2014 18:36	28.84	71.7	4.87	3.8
SR12	29/06/2014 0:41	28.84	66.3	4.50	2.4	SR12	29/06/2014 6:41	28.22	56.9	3.85	2.1	SR12	29/06/2014 12:41	28.42	67.7	4.56	2.6	SR12	29/06/2014 18:41	28.86	74.4	5.05	3.4
SR12	29/06/2014 0:46	28.83	65.7	4.46	2.6	SR12	29/06/2014 6:46	28.17	58.3	3.94	2.2	SR12	29/06/2014 12:46	28.23	66.6	4.48	3.3	SR12	29/06/2014 18:46	28.85	71.9	4.88	3.9
SR12	29/06/2014 0:51	28.88	66.7	4.52	2.4	SR12	29/06/2014 6:51	28.02	57.2	3.85	3.1	SR12	29/06/2014 12:51	28.20	63.0	4.24	3.2	SR12	29/06/2014 18:51	28.86	70.9	4.81	4.0
SR12	29/06/2014 0:56	28.86	65.7	4.45	2.9	SR12	29/06/2014 6:56	28.16	59.1	4.00	2.2	SR12	29/06/2014 12:56	28.36	68.8	4.63	3.3	SR12	29/06/2014 18:56	28.87	71.2	4.83	3.5
SR12	29/06/2014 1:01	28.89	66.9	4.54	2.3	SR12	29/06/2014 7:01	27.93	54.2	3.65	4.5	SR12	29/06/2014 13:01	27.96	58.6	3.94	5.1	SR12	29/06/2014 19:01	28.86	70.7	4.80	4.3
SR12	29/06/2014 1:06	28.80	63.6	4.31	3.8	SR12	29/06/2014 7:06	27.98	52.7	3.55	3.6	SR12	29/06/2014 13:06	28.31	68.7	4.63	3.2	SR12	29/06/2014 19:06	28.86	69.0	4.68	3.7
SR12	29/06/2014 1:11	28.82	64.8	4.39	2.5	SR12	29/06/2014 7:11	27.77	51.4	3.45	6.8	SR12	29/06/2014 13:11	27.88	56.2	3.78	7.1	SR12	29/06/2014 19:11	28.86	68.9	4.67	3.2
SR12	29/06/2014 1:16	28.78	63.1	4.27	2.3	SR12	29/06/2014 7:16	27.72	54.1	3.63	16.7	SR12	29/06/2014 13:16	28.26	66.8	4.49	4.6	SR12	29/06/2014 19:16	28.85	66.3	4.50	3.1
SR12	29/06/2014 1:21	28.83	64.8	4.40	2.4	SR12	29/06/2014 7:21	27.60	52.0	3.49	12.6	SR12	29/06/2014 13:21	27.81	54.9	3.69	7.7	SR12	29/06/2014 19:21	28.85	67.6	4.59	2.9
SR12	29/06/2014 1:26	28.89	67.3	4.59	2.2	SR12	29/06/2014 7:26	27.54	51.3	3.44	13.7	SR12	29/06/2014 13:26	28.25	64.9	4.36	4.4	SR12	29/06/2014 19:26	28.85	66.9	4.54	3.3
SR12	29/06/2014 1:31	28.88	66.5	4.54	2.0	SR12	29/06/2014 7:31	27.54	50.8	3.41	11.7	SR12	29/06/2014 13:31	27.85	56.4	3.79	10.0	SR12	29/06/2014 19:31	28.84	64.9	4.40	3.3
SR12	29/06/2014 1:36	28.84	65.8	4.47	2.2	SR12	29/06/2014 7:36	27.40	50.0	3.35	10.8	SR12	29/06/2014 13:36	28.29	67.7	4.55	4.6	SR12	29/06/2014 19:36	28.84	67.2	4.56	3.5
SR12	29/06/2014 1:41	28.85	65.7	4.47	2.4	SR12	29/06/2014 7:41	27.54	52.0	3.48	11.3	SR12	29/06/2014 13:41	28.24	66.9	4.50	4.8	SR12	29/06/2014 19:41	28.83	66.6	4.52	4.0
SR12	29/06/2014 1:46	28.84	64.8	4.40	2.2	SR12	29/06/2014 7:46	27.53	52.3	3.50	10.3	SR12	29/06/2014 13:46	28.31	70.0	4.71	4.0	SR12	29/06/2014 19:46	28.82	64.9	4.40	3.6
SR12	29/06/2014 1:51	28.87	64.9	4.41	2.5	SR12	29/06/2014 7:51	27.49	50.7	3.40	10.2	SR12	29/06/2014 13:51	28.25	67.7	4.55	4.6	SR12	29/06/2014 19:51	28.81	70.1	4.76	3.6
SR12	29/06/2014 1:56	28.78	64.4	4.38	2.0	SR12	29/06/2014 7:56	27.42	49.9	3.34	11.3	SR12	29/06/2014 13:56	28.01	60.7	4.08	5.9	SR12	29/06/2014 19:56	28.76	65.3	4.43	3.8
SR12	29/06/2014 2:01	28.81	65.1	4.43	2.2	SR12	29/06/2014 8:01	27.46	50.4	3.38	12.3	SR12	29/06/2014 14:01	28.07	63.8	4.29	6.1	SR12	29/06/2014 20:01	28.70	65.6	4.44	3.7
SR12	29/06/2014 2:06	28.73	63.0	4.26	2.4	SR12	29/06/2014 8:06	27.54	52.5	3.52	15.9	SR12	29/06/2014 14:06	28.31	69.8	4.69	4.7	SR12	29/06/2014 20:06	28.39	63.4	4.29	5.9
SR12	29/06/2014 2:11	28.75	63.3	4.29	2.4	SR12	29/06/2014 8:11	27.53	52.3	3.51	14.9	SR12	29/06/2014 14:11	28.17	65.2	4.38	6.1	SR12	29/06/2014 20:11	28.29	62.8	4.24	6.0
SR12	29/06/2014 2:16	28.74	62.9	4.26	2.6	SR12	29/06/2014 8:16	27.48	51.4	3.45	14.5	SR12	29/06/2014 14:16	28.23	67.4	4.53	7.2	SR12	29/06/2014 20:16	28.43	63.7	4.31	5.6
SR12	29/06/2014 2:21	28.78	65.2	4.44	2.5	SR12	29/06/2014 8:21	27.38	48.6	3.26	15.5	SR12	29/06/2014 14:21	28.30	69.4	4.66	4.5	SR12	29/06/2014 20:21	28.25	62.3	4.21	6.3
SR12	29/06/2014 2:26	28.73	63.7	4.32	2.4	SR12	29/06/2014 8:26	27.41	49.7	3.33	12.0	SR12	29/06/2014 14:26	28.26	67.1	4.51	5.1	SR12	29/06/2014 20:26	28.25	61.6	4.16	5.3
SR12	29/06/2014 2:31	28.79	65.7	4.48	2.1	SR12	29/06/2014 8:31	27.54	51.1	3.43	11.4	SR12	29/06/2014 14:31	28.13	64.3	4.32	7.9	SR12	29/06/2014 20:31	28.14	61.9	4.17	5.8
SR12	29/06/2014 2:36	28.69	61.1	4.14	2.9	SR12	29/06/2014 8:36	27.50	49.0	3.29	10.1	SR12	29/06/2014 14:36	28.24	67.4	4.53	7.4	SR12	29/06/2014 20:36	28.11	61.8	4.17	5.9
SR12	29/06/2014 2:41	28.63	61.2	4.14	2.5	SR12	29/06/2014 8:41	27.46	49.2	3.30	9.3	SR12	29/06/2014 14:41	28.24	67.4	4.53	9.1	SR12	29/06/2014 20:41	28.05	60.4	4.07	5.0
SR12	29/06/2014 2:46	28.81	64.4	4.38	2.3	SR12	29/06/2014 8:46	27.59	51.8	3.48	8.5	SR12	29/06/2014 14:46	28.28	69.6	4.68	8.0	SR12	29/06/2014 20:46	28.06	60.8	4.10	4.6
SR12	29/06/2014 2:51	28.64	61.1	4.13	2.7	SR12	29/06/2014 8:51	27.61	52.5	3.52	8.8	SR12	29/06/2014 14:51	28.28	69.7	4.68	7.9	SR12	29/06/2014 20:51	28.05	60.4	4.07	4.9
SR12	29/06/2014 2:56	28.72	62.3	4.23	2.2	SR12	29/06/2014 8:56	27.47	49.6	3.33	9.5	SR12	29/06/2014 14:56	28.29	69.8	4.69	8.4	SR12	29/06/2014 20:56	28.03	59.1	3.99	4.6
SR12	29/06/2014 3:01	28.74	61.8	4.20	1.8	SR12	29/06/2014 9:01	27.46	48.8	3.27	8.5	SR12	29/06/2014 15:01	28.30	69.6	4.68	7.7	SR12	29/06/2014 21:01	27.95	59.0	3.98	5.6
SR12	29/06/2014 3:06	28.59	60.3	4.08	2.5	SR12	29/06/2014 9:06	27.40	47.9	3.21	9.2	SR12	29/06/2014 15:06	28.29	69.4	4.67	9.8	SR12	29/06/2014 21:06	28.00	60.5	4.08	4.7
SR12	29/06/2014 3:11	28.61	59.5	4.04	2.1	SR12	29/06/2014 9:11	27.58	52.0	3.49	7.0	SR12	29/06/2014 15:11	28.29	69.1	4.65	8.9	SR12	29/06/2014 21:11	27.96	58.9	3.97	4.7
SR12	29/06/2014 3:16	28.63	60.5	4.10	2.4	SR12	29/06/2014 9:16	27.55	52.4	3.52	7.4	SR12	29/06/2014 15:16	28.30	68.6	4.62	6.2	SR12	29/06/2014 21:16	27.99	63.4	4.27	5.2
SR12	29/06/2014 3:21	28.61	60.2	4.09	2.1	SR12	29/06/2014 9:21	27.60	54.0	3.62	6.7	SR12	29/06/2014 15:21	28.31	68.4	4.61	6.6	SR12	29/06/2014 21:21	27.98	62.2	4.19	4.3
SR12	29/06/2014 3:26	28.65	60.9	4.14	2.0	SR12	29/06/2014 9:26	27.68	54.9	3.68	6.2	SR12	29/06/2014 15:26	28.31	67.9	4.58	6.5	SR12	29/06/2014 21:26	27.95	58.7	3.95	4.3
SR12	29/06/2014 3:31	28.62	62.1	4.22	2.6	SR12	29/06/2014 9:31	27.78	58.4	3.92	7.6	SR12	29/06/2014 15:31	28.29	67.0	4.52	5.8	SR12	29/06/2014 21:31	27.97	61.8	4.17	4.2
SR12	29/06/2014 3:36	28.62	63.5	4.32	2.6	SR12	29/06/2014 9:36	27.71	54.7	3.67	7.7	SR12	29/06/2014 15:36	28.32	67.7	4.56	5.7	SR12	29/06/2014 21:36	27.98	62.8	4.24	4.0
SR12	29/06/2014 3:41	28.63	63.9	4.35	2.5	SR12	29/06/2014 9:41	27.69	53.7	3.60	8.0	SR12	29/06/2014 15:41	28.33	67.3	4.54	5.4	SR12	29/06/2014 21:41	27.93	60.0	4.04	4.7
SR12	29/06/2014 3:46	28.65	64.6	4.40	2.1	SR12	29/06/2014 9:46	27.76	55.1	3.69	6.9	SR12	29/06/2014 15:46	28.34	67.5	4.55	6.0	SR12	29/06/2014 21:46	27.91	59.6	4.01	5.6
SR12	29/06/2014 3:51	28.59	61.5	4.18	2.0	SR12	29/06/2014 9:51	27.95	63.2	4.24	4.9	SR12	29/06/2014 15:51	28.36	67.8	4.58	5.9	SR12	29/06/2014 21:51	27.80	57.9	3.89	6.3
SR12	29/06/2014 3:56	28.61	62.2	4.23	2.0	SR12	29/06/2014 9:56	27.77	57.3	3.84	6.5	SR12	29/06/2014 15:56	28.41	68.8	4.65	5.1	SR12	29/06/2014 21:56	27.91	61.2	4.12	4.4
SR12	29/06/2014 4:01	28.52	60.6	4.11	2.6	SR12	29/06/2014 10:01	27.99	63.0	4.23	5.0	SR12	29/06/2014 16:01	28.44	68.7	4.64	5.7	SR12	29/06/2014 22:01	27.87	58.6	3.94	5.0
SR12	29/06/2014 4:06	28.59	64.1	4.36	2.2	SR12	29/06/2014 10:06	28.09	63.6	4.27	4.5	SR12	29/06/2014 16:06	28.48	69.0	4.66	5.9	SR12	29/06/2014 22:06	27.82	57.4	3.86	5.1
SR12	29/06/2014 4:11	28.58	63.6	4.32	2.4	SR12	29/06/2014 10:11	28.42	69.2	4.67	3.3	SR12	29/06/2014 16:11	28.49	68.9	4.66	4.7	SR12	29/06/2014 22:11	27.85	60.5	4.07	4.3
SR12	29/06/2014 4:16	28.53	62.1	4.22	2.1	SR12	29/06/2014 10:16	28.44	69.6	4.70	2.6	SR12	29/06/2014 16:16	28.51	68.9	4.66	5.1	SR12	29/06/2014 22:16	27.81	58.8	3.96	5.2
SR12	29/06/2014 4:21	28.56	63.8	4.34	2.2	SR12	29/06/2014 10:21	28.36	68.0	4.59	4.0	SR12	29/06/2014 16:21	28.51	68.3	4.62	5.2	SR12	29/06/2014 22:21	27.83	58.9	3.97	4.1
SR12	29/06/2014 4:26	28.50	60.1	4.08	2.2	SR12	29/06/2014 10:26	28.31	67.4	4.54	3.7	SR12	29/06/2014 16:26	28.52	68.4	4.63	5.4	SR12	29/06/2014 22:26	27.82	57.1	3.84	4.2
SR12	29/06/2014 4:31	28.54	61.1	4.16	2.1	SR12	29/06/2014 10:31	28.16	64.7	4.35	3.8	SR12	29/06/2014 16:31	28.54	69.0	4.67	5.4	SR12	29/06/2014 22:31	27.91	58.4	3.94	3.7
SR12	29/06/2014 4:36	28.55	62.8	4.27	2.4	SR12	29/06/2014 10:36	28.51	70.4	4.76	2.4	SR12	29/06/2014 16:36	28.56	69.1	4.67	5.0	SR12	29/06/2014 22:36	27.94	62.8	4.24	4.6
SR12	29/06/2014 4:41	28.54	62.0	4.22	2.0	SR12	29/06/2014 10:41	28.18	64.2	4.32	3.8	SR12	29/06/2014 16:41	28.57	69.1	4.68	5.4	SR12	29/06/2014 22:41	27.94	60.2	4.06	3.9
SR12	29/06/2014 4:46	28.55	61.4	4.18	2.3	SR12	29/06/2014 10:46	28.58	70.7	4.77	2.3	SR12	29/06/2014 16:46	28.59	69.0	4.67	5.2	SR12	29/06/2014 22:46	27.94	59.8	4.03	3.5
SR12	29/06/2014 4:51	28.42	56.9	3.86	3.5	SR12	29/06/2014 10:51	28.54	70.3	4.75	2.7	SR12	29/06/2014 16:51	28.64	70.1	4.75	5.2	SR12	29/06/2014 22:51	27.93	58.7	3.96	3.3
SR12	29/06/2014 4:56	28.48	59.5	4.04	2.1	SR12	29/06/2014 10:56	28.56	70.5	4.76	2.4	SR12	29/06/2014 16:56	28.65	69.6	4.71	5.0	SR12	29/06/2014 22:56	27.98	58.4	3.94	2.9
SR12	29/06/2014 5:01	28.53	59.6	4.05	2.0	SR12	29/06/2014 11:01	28.53	69.4	4.69	2.7	SR12	29/06/2014 17:01	28.66	70.1	4.75	5.8	SR12	29/06/2014 23:01	27.99	56.6	3.82	3.4
SR12	29/06/2014 5:06	28.52	58.9	4.01	2.0	SR12	29/06/2014 11:06	28.28	64.9	4.37	3.6	SR12	29/06/2014 17:06	28.68	70.3	4.76	5.9	SR12	29/06/2014 23:06	27.95	55.9	3.77	3.1
SR12	29/06/2014 5:11	28.52	59.8	4.06	2.2	SR12	29/06/2014 11:11	28.67	72.9	4.92	2.2	SR12	29/06/2014 17:11	28.70	70.0	4.74	5.2	SR12	29/06/2014 23:11	27.97	54.3	3.66	3.3
SR12	29/06/2014 5:16	28.45	56.3	3.82	1.7	SR12	29/06/2014 11:16	28.18	63.6	4.28	4.1	SR12	29/06/2014 17:16	28.71	70.5	4.77	5.2	SR12	29/06/2014 23:16	28.03	58.5	3.95	2.8
SR12	29/06/2014 5:21	28.41	58.2	3.95	2.3	SR12	29/06/2014 11:21	28.39	67.0	4.52	3.2	SR12	29/06/2014 17:21	28.72	70.4	4.77	5.2	SR12	29/06/2014 23:21	27.98	58.4	3.93	3.8
SR12	29/06/2014 5:26	28.42	57.1	3.87	1.9	SR12	29/06/2014 11:26	28.65	73.2	4.94	2.3	SR12	29/06/2014 17:26	28.74	71.2	4.82	4.4	SR12	29/06/2014 23:26	28.04	58.8	3.97	3.0
SR12	29/06/2014 5:31	28.44	55.0	3.73	1.7	SR12	29/06/2014 11:31	28.62	74.3	5.01	2.4	SR12	29/06/2014 17:31	28.75	71.6	4.85	5.8	SR12	29/06/2014 23:31	28.15	61.0	4.13	2.1
SR12	29/06/2014 5:36	28.40	53.9	3.65	1.9	SR12	29/06/2014 11:36	28.37	68.5	4.62	5.3	SR12	29/06/2014 17:36	28.76	71.8	4.86	4.8	SR12	29/06/2014 23:36	28.05	61.0	4.11	3.1
SR12	29/06/2014 5:41	28.44	57.2	3.88	2.1	SR12	29/06/2014 11:41	28.02	60.2	4.05	4.2	SR12	29/06/2014 17:41	28.77	72.4	4.90	4.2	SR12	29/06/2014 23:41	28.25	64.1	4.34	2.5
SR12	29/06/2014 5:46	28.43	54.7	3.71	1.7	SR12	29/06/2014 11:46	28.54	71.4	4.82	2.6	SR12	29/06/2014 17:46	28.79	71.5	4.85	4.2	SR12	29/06/2014 23:46	28.22	63.6	4.33	3.3
SR12	29/06/2014 5:51	28.36	53.0	3.59	1.9	SR12	29/06/2014 11:51	28.16	61.8	4.16	4.4	SR12	29/06/2014 17:51	28.79	71.4	4.84	4.5	SR12	29/06/2014 23:51	28.22	63.3	4.30	2.1
SR12	29/06/2014 5:56	28.40	57.4	3.89	2.1	SR12	29/06/2014 11:56	28.44	67.5	4.55	2.4	SR12	29/06/2014 17:56	28.80	71.9	4.87	4.1	SR12	29/06/2014 23:56	28.39	64.4	4.39	2.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	29/06/2014 0:00	28.26	68.2	4.59	2.9	SR13	29/06/2014 6:00	28.21	66.0	4.44	3.1	SR13	29/06/2014 12:00	28.37	86.5	5.78	3.2	SR13	29/06/2014 18:00	28.12	66.4	4.48	3.3
SR13	29/06/2014 0:05	28.25	68.3	4.59	3.0	SR13	29/06/2014 6:05	28.15	66.3	4.46	3.5	SR13	29/06/2014 12:05	28.12	80.5	5.39	3.3	SR13	29/06/2014 18:05	28.12	65.4	4.41	4.2
SR13	29/06/2014 0:10	28.25	67.3	4.53	2.9	SR13	29/06/2014 6:10	28.18	67.9	4.58	2.8	SR13	29/06/2014 12:10	28.09	73.4	4.92	3.2	SR13	29/06/2014 18:10	28.12	64.3	4.34	3.3
SR13	29/06/2014 0:15	28.25	67.0	4.51	3.0	SR13	29/06/2014 6:15	28.14	65.0	4.38	3.7	SR13	29/06/2014 12:15	28.06	74.0	4.96	4.0	SR13	29/06/2014 18:15	28.12	64.2	4.33	7.5
SR13	29/06/2014 0:20	28.25	68.0	4.57	3.4	SR13	29/06/2014 6:20	28.17	65.6	4.42	3.1	SR13	29/06/2014 12:20	27.95	66.4	4.46	4.9	SR13	29/06/2014 18:20	28.11	65.3	4.40	4.8
SR13	29/06/2014 0:25	28.24	67.7	4.55	5.0	SR13	29/06/2014 6:25	28.18	65.7	4.42	3.0	SR13	29/06/2014 12:25	28.03	68.1	4.57	4.9	SR13	29/06/2014 18:25	28.11	64.3	4.33	3.8
SR13	29/06/2014 0:30	28.24	67.9	4.57	3.5	SR13	29/06/2014 6:30	28.19	66.1	4.46	2.6	SR13	29/06/2014 12:30	28.16	76.1	5.10	3.3	SR13	29/06/2014 18:30	28.08	66.7	4.49	6.6
SR13	29/06/2014 0:35	28.25	69.6	4.68	3.2	SR13	29/06/2014 6:35	28.15	65.2	4.39	3.4	SR13	29/06/2014 12:35	27.98	69.1	4.64	4.3	SR13	29/06/2014 18:35	28.09	65.4	4.41	7.9
SR13	29/06/2014 0:40	28.25	70.1	4.71	3.1	SR13	29/06/2014 6:40	28.14	64.4	4.33	2.7	SR13	29/06/2014 12:40	28.10	75.8	5.08	3.3	SR13	29/06/2014 18:40	28.09	65.6	4.42	5.8
SR13	29/06/2014 0:45	28.24	68.5	4.61	3.1	SR13	29/06/2014 6:45	28.10	63.1	4.25	3.2	SR13	29/06/2014 12:45	28.14	78.0	5.22	3.0	SR13	29/06/2014 18:45	28.10	63.7	4.29	4.2
SR13	29/06/2014 0:50	28.24	68.3	4.59	3.3	SR13	29/06/2014 6:50	28.08	63.8	4.29	3.6	SR13	29/06/2014 12:50	28.21	80.3	5.37	3.6	SR13	29/06/2014 18:50	28.10	65.4	4.41	5.4
SR13	29/06/2014 0:55	28.25	67.3	4.53	3.4	SR13	29/06/2014 6:55	27.97	61.5	4.14	5.2	SR13	29/06/2014 12:55	28.14	78.5	5.26	3.4	SR13	29/06/2014 18:55	28.10	64.0	4.32	3.7
SR13	29/06/2014 1:00	28.25	67.0	4.51	3.5	SR13	29/06/2014 7:00	28.03	62.2	4.19	3.5	SR13	29/06/2014 13:00	28.09	76.5	5.12	3.5	SR13	29/06/2014 19:00	28.10	65.0	4.38	3.5
SR13	29/06/2014 1:05	28.25	68.2	4.59	3.1	SR13	29/06/2014 7:05	27.97	60.6	4.07	4.1	SR13	29/06/2014 13:05	28.29	85.1	5.69	2.8	SR13	29/06/2014 19:05	28.12	66.9	4.52	3.2
SR13	29/06/2014 1:10	28.26	68.3	4.60	2.6	SR13	29/06/2014 7:10	27.99	60.4	4.06	3.3	SR13	29/06/2014 13:10	28.22	84.3	5.64	3.2	SR13	29/06/2014 19:10	28.14	66.8	4.51	3.2
SR13	29/06/2014 1:15	28.24	66.2	4.45	2.5	SR13	29/06/2014 7:15	28.09	62.4	4.20	3.2	SR13	29/06/2014 13:15	28.27	84.8	5.67	3.4	SR13	29/06/2014 19:15	28.13	66.6	4.49	2.9
SR13	29/06/2014 1:20	28.25	63.0	4.24	2.8	SR13	29/06/2014 7:20	28.05	62.7	4.22	3.5	SR13	29/06/2014 13:20	28.17	80.9	5.42	3.0	SR13	29/06/2014 19:20	28.13	63.7	4.30	2.1
SR13	29/06/2014 1:25	28.26	63.6	4.28	2.2	SR13	29/06/2014 7:25	28.06	62.6	4.21	3.5	SR13	29/06/2014 13:25	28.19	79.4	5.31	2.9	SR13	29/06/2014 19:25	28.15	62.7	4.23	2.5
SR13	29/06/2014 1:30	28.26	67.5	4.54	2.3	SR13	29/06/2014 7:30	28.06	62.1	4.18	3.3	SR13	29/06/2014 13:30	28.21	80.4	5.38	3.3	SR13	29/06/2014 19:30	28.13	63.3	4.27	3.0
SR13	29/06/2014 1:35	28.23	70.3	4.73	4.0	SR13	29/06/2014 7:35	27.99	64.1	4.31	5.1	SR13	29/06/2014 13:35	28.22	81.1	5.43	3.7	SR13	29/06/2014 19:35	28.13	61.3	4.14	1.8
SR13	29/06/2014 1:40	28.23	72.4	4.87	3.8	SR13	29/06/2014 7:40	27.94	62.5	4.21	4.5	SR13	29/06/2014 13:40	28.21	82.8	5.55	3.4	SR13	29/06/2014 19:40	28.17	65.6	4.43	2.3
SR13	29/06/2014 1:45	28.21	71.8	4.83	3.4	SR13	29/06/2014 7:45	27.76	59.0	3.97	5.7	SR13	29/06/2014 13:45	28.20	83.8	5.61	2.9	SR13	29/06/2014 19:45	28.16	61.9	4.18	2.2
SR13	29/06/2014 1:50	28.21	69.4	4.67	4.0	SR13	29/06/2014 7:50	27.88	60.7	4.08	4.3	SR13	29/06/2014 13:50	28.19	84.0	5.62	3.9	SR13	29/06/2014 19:50	28.11	63.5	4.28	3.0
SR13	29/06/2014 1:55	28.21	69.5	4.68	3.8	SR13	29/06/2014 7:55	28.09	65.2	4.39	3.3	SR13	29/06/2014 13:55	28.15	79.9	5.35	5.2	SR13	29/06/2014 19:55	28.09	64.0	4.32	4.2
SR13	29/06/2014 2:00	28.24	68.7	4.63	3.1	SR13	29/06/2014 8:00	28.06	67.7	4.56	3.3	SR13	29/06/2014 14:00	28.27	86.4	5.78	4.2	SR13	29/06/2014 20:00	28.13	62.3	4.21	2.7
SR13	29/06/2014 2:05	28.23	70.9	4.77	2.8	SR13	29/06/2014 8:05	28.06	68.7	4.62	3.4	SR13	29/06/2014 14:05	28.17	81.6	5.46	6.1	SR13	29/06/2014 20:05	28.15	62.7	4.23	2.4
SR13	29/06/2014 2:10	28.23	69.3	4.66	3.4	SR13	29/06/2014 8:10	28.10	68.6	4.62	3.5	SR13	29/06/2014 14:10	28.17	80.7	5.41	6.3	SR13	29/06/2014 20:10	28.16	62.8	4.24	2.5
SR13	29/06/2014 2:15	28.21	68.4	4.60	2.9	SR13	29/06/2014 8:15	28.16	72.7	4.90	2.9	SR13	29/06/2014 14:15	28.21	82.5	5.52	4.9	SR13	29/06/2014 20:15	28.17	65.1	4.40	2.2
SR13	29/06/2014 2:20	28.19	66.2	4.45	3.2	SR13	29/06/2014 8:20	28.13	68.9	4.64	2.7	SR13	29/06/2014 14:20	28.21	81.3	5.45	3.2	SR13	29/06/2014 20:20	28.19	65.3	4.41	2.3
SR13	29/06/2014 2:25	28.19	65.1	4.38	1.9	SR13	29/06/2014 8:25	28.04	66.9	4.50	3.7	SR13	29/06/2014 14:25	28.32	83.8	5.61	3.3	SR13	29/06/2014 20:25	28.20	65.5	4.43	1.8
SR13	29/06/2014 2:30	28.21	65.1	4.38	1.7	SR13	29/06/2014 8:30	27.96	64.7	4.36	4.7	SR13	29/06/2014 14:30	28.29	80.9	5.42	4.8	SR13	29/06/2014 20:30	28.09	64.7	4.37	2.8
SR13	29/06/2014 2:35	28.23	68.2	4.60	2.0	SR13	29/06/2014 8:35	27.94	64.8	4.36	4.6	SR13	29/06/2014 14:35	28.21	76.1	5.10	2.9	SR13	29/06/2014 20:35	28.13	65.7	4.44	3.1
SR13	29/06/2014 2:40	28.24	66.6	4.48	0.9	SR13	29/06/2014 8:40	27.92	63.3	4.26	4.7	SR13	29/06/2014 14:40	28.20	72.9	4.89	3.2	SR13	29/06/2014 20:40	28.18	64.7	4.37	2.4
SR13	29/06/2014 2:45	28.29	69.2	4.67	1.7	SR13	29/06/2014 8:45	27.90	63.2	4.25	4.8	SR13	29/06/2014 14:45	28.19	70.8	4.75	3.7	SR13	29/06/2014 20:45	28.17	66.2	4.47	3.4
SR13	29/06/2014 2:50	28.29	67.9	4.58	1.4	SR13	29/06/2014 8:50	27.88	62.0	4.17	4.4	SR13	29/06/2014 14:50	28.17	73.4	4.91	3.0	SR13	29/06/2014 20:50	28.10	61.5	4.15	1.8
SR13	29/06/2014 2:55	28.30	69.4	4.68	2.5	SR13	29/06/2014 8:55	27.84	61.2	4.12	4.5	SR13	29/06/2014 14:55	28.10	69.5	4.66	2.5	SR13	29/06/2014 20:55	28.07	62.3	4.21	3.6
SR13	29/06/2014 3:00	28.31	67.9	4.58	1.2	SR13	29/06/2014 9:00	28.07	69.0	4.64	3.9	SR13	29/06/2014 15:00	28.14	69.0	4.62	3.0	SR13	29/06/2014 21:00	28.13	64.2	4.33	11.3
SR13	29/06/2014 3:05	28.31	69.0	4.66	1.8	SR13	29/06/2014 9:05	28.11	72.1	4.85	3.3	SR13	29/06/2014 15:05	28.13	69.7	4.67	2.6	SR13	29/06/2014 21:05	27.99	61.0	4.11	5.2
SR13	29/06/2014 3:10	28.31	65.3	4.41	1.7	SR13	29/06/2014 9:10	27.97	65.4	4.40	3.6	SR13	29/06/2014 15:10	28.10	71.2	4.77	3.8	SR13	29/06/2014 21:10	27.99	59.7	4.03	3.5
SR13	29/06/2014 3:15	28.31	62.5	4.22	0.7	SR13	29/06/2014 9:15	27.78	62.1	4.17	5.0	SR13	29/06/2014 15:15	28.09	72.2	4.84	4.5	SR13	29/06/2014 21:15	28.08	62.3	4.21	1.9
SR13	29/06/2014 3:20	28.30	63.3	4.27	1.2	SR13	29/06/2014 9:20	27.91	64.6	4.35	4.3	SR13	29/06/2014 15:20	28.08	70.9	4.75	3.1	SR13	29/06/2014 21:20	27.96	59.8	4.03	3.4
SR13	29/06/2014 3:25	28.31	61.3	4.13	0.7	SR13	29/06/2014 9:25	27.85	62.4	4.20	4.4	SR13	29/06/2014 15:25	28.07	68.9	4.62	3.7	SR13	29/06/2014 21:25	28.11	64.1	4.33	3.4
SR13	29/06/2014 3:30	28.31	58.7	3.96	1.5	SR13	29/06/2014 9:30	27.88	63.3	4.26	4.9	SR13	29/06/2014 15:30	28.01	67.3	4.51	2.6	SR13	29/06/2014 21:30	28.05	62.2	4.20	2.9
SR13	29/06/2014 3:35	28.30	59.8	4.04	1.4	SR13	29/06/2014 9:35	27.88	63.0	4.24	3.9	SR13	29/06/2014 15:35	27.99	66.3	4.45	3.1	SR13	29/06/2014 21:35	27.97	61.0	4.11	3.3
SR13	29/06/2014 3:40	28.29	63.2	4.26	1.8	SR13	29/06/2014 9:40	27.88	62.2	4.18	4.1	SR13	29/06/2014 15:40	28.00	65.2	4.37	2.9	SR13	29/06/2014 21:40	27.99	62.0	4.18	3.4
SR13	29/06/2014 3:45	28.29	59.8	4.04	0.8	SR13	29/06/2014 9:45	27.92	65.3	4.39	3.9	SR13	29/06/2014 15:45	27.99	64.3	4.31	1.7	SR13	29/06/2014 21:45	27.93	59.2	3.99	3.3
SR13	29/06/2014 3:50	28.29	63.2	4.26	1.3	SR13	29/06/2014 9:50	27.92	65.7	4.42	4.1	SR13	29/06/2014 15:50	28.01	63.5	4.26	1.6	SR13	29/06/2014 21:50	27.96	60.8	4.10	3.5
SR13	29/06/2014 3:55	28.28	62.4	4.21	1.3	SR13	29/06/2014 9:55	27.96	68.0	4.57	3.6	SR13	29/06/2014 15:55	28.04	63.1	4.23	2.1	SR13	29/06/2014 21:55	27.90	60.8	4.10	4.0
SR13	29/06/2014 4:00	28.23	63.3	4.26	1.2	SR13	29/06/2014 10:00	27.93	66.1	4.45	3.6	SR13	29/06/2014 16:00	28.03	66.1	4.43	3.8	SR13	29/06/2014 22:00	27.92	61.4	4.14	5.3
SR13	29/06/2014 4:05	28.19	63.3	4.26	2.1	SR13	29/06/2014 10:05	27.91	65.0	4.37	3.7	SR13	29/06/2014 16:05	28.04	67.3	4.51	3.6	SR13	29/06/2014 22:05	27.90	61.2	4.13	5.1
SR13	29/06/2014 4:10	28.23	64.0	4.31	1.7	SR13	29/06/2014 10:10	27.91	64.8	4.36	3.8	SR13	29/06/2014 16:10	28.08	68.8	4.61	3.1	SR13	29/06/2014 22:10	27.87	61.2	4.13	4.4
SR13	29/06/2014 4:15	28.25	66.0	4.45	2.3	SR13	29/06/2014 10:15	27.95	66.4	4.46	3.8	SR13	29/06/2014 16:15	28.06	68.5	4.59	3.1	SR13	29/06/2014 22:15	27.84	61.5	4.15	4.2
SR13	29/06/2014 4:20	28.25	68.0	4.59	3.1	SR13	29/06/2014 10:20	27.90	64.8	4.36	4.2	SR13	29/06/2014 16:20	28.05	64.8	4.35	2.6	SR13	29/06/2014 22:20	27.85	60.9	4.11	4.7
SR13	29/06/2014 4:25	28.25	63.6	4.29	4.4	SR13	29/06/2014 10:25	27.91	64.0	4.30	3.7	SR13	29/06/2014 16:25	28.05	64.1	4.30	1.8	SR13	29/06/2014 22:25	27.82	61.0	4.11	4.6
SR13	29/06/2014 4:30	28.24	66.1	4.45	2.9	SR13	29/06/2014 10:30	27.92	63.7	4.29	3.8	SR13	29/06/2014 16:30	28.07	60.3	4.05	3.7	SR13	29/06/2014 22:30	27.78	60.2	4.06	4.5
SR13	29/06/2014 4:35	28.24	66.1	4.46	2.6	SR13	29/06/2014 10:35	27.88	62.8	4.22	3.7	SR13	29/06/2014 16:35	28.06	55.7	3.74	3.5	SR13	29/06/2014 22:35	27.79	62.3	4.20	4.9
SR13	29/06/2014 4:40	28.24	67.0	4.52	2.6	SR13	29/06/2014 10:40	27.88	66.2	4.45	5.7	SR13	29/06/2014 16:40	28.07	61.1	4.10	4.4	SR13	29/06/2014 22:40	27.82	62.2	4.19	4.5
SR13	29/06/2014 4:45	28.24	66.0	4.45	1.6	SR13	29/06/2014 10:45	27.79	62.0	4.17	6.8	SR13	29/06/2014 16:45	28.07	64.4	4.32	4.6	SR13	29/06/2014 22:45	27.84	62.0	4.18	4.5
SR13	29/06/2014 4:50	28.23	67.2	4.54	4.4	SR13	29/06/2014 10:50	27.87	63.0	4.24	4.8	SR13	29/06/2014 16:50	28.08	69.7	4.68	5.0	SR13	29/06/2014 22:50	27.84	62.1	4.18	4.1
SR13	29/06/2014 4:55	28.23	68.0	4.58	2.5	SR13	29/06/2014 10:55	27.93	64.2	4.32	4.4	SR13	29/06/2014 16:55	28.08	69.4	4.66	5.7	SR13	29/06/2014 22:55	27.92	61.3	4.14	4.5
SR13	29/06/2014 5:00	28.23	64.4	4.34	2.9	SR13	29/06/2014 11:00	27.91	64.7	4.35	4.7	SR13	29/06/2014 17:00	28.07	68.9	4.63	4.5	SR13	29/06/2014 23:00	27.90	61.5	4.15	4.1
SR13	29/06/2014 5:05	28.18	64.3	4.33	4.0	SR13	29/06/2014 11:05	27.86	67.4	4.52	4.9	SR13	29/06/2014 17:05	28.08	67.4	4.53	3.5	SR13	29/06/2014 23:05	27.92	64.7	4.37	4.1
SR13	29/06/2014 5:10	28.24	69.4	4.68	3.7	SR13	29/06/2014 11:10	27.99	70.7	4.74	3.7	SR13	29/06/2014 17:10	28.08	66.4	4.46	2.8	SR13	29/06/2014 23:10	27.94	64.1	4.33	3.6
SR13	29/06/2014 5:15	28.23	69.1	4.66	2.9	SR13	29/06/2014 11:15	28.00	77.5	5.19	3.5	SR13	29/06/2014 17:15	28.07	69.0	4.64	8.3	SR13	29/06/2014 23:15	27.95	64.6	4.36	3.6
SR13	29/06/2014 5:20	28.24	69.5	4.69	2.9	SR13	29/06/2014 11:20	28.13	77.9	5.21	3.2	SR13	29/06/2014 17:20	28.06	67.8	4.56	4.7	SR13	29/06/2014 23:20	27.94	65.4	4.42	3.4
SR13	29/06/2014 5:25	28.23	67.6	4.56	2.7	SR13	29/06/2014 11:25	28.02	77.7	5.20	3.4	SR13	29/06/2014 17:25	28.09	68.5	4.61	4.3	SR13	29/06/2014 23:25	27.94	65.1	4.40	3.6
SR13	29/06/2014 5:30	28.22	66.5	4.48	2.7	SR13	29/06/2014 11:30	28.02	80.1	5.31	4.0	SR13	29/06/2014 17:30	28.10	67.8	4.56	4.7	SR13	29/06/2014 23:30	27.95	64.8	4.37	3.9
SR13	29/06/2014 5:35	28.22	65.4	4.41	2.8	SR13	29/06/2014 11:35	28.10	79.5	5.28	3.9	SR13	29/06/2014 17:35	28.10	68.9	4.64	5.4	SR13	29/06/2014 23:35	27.96	64.7	4.37	3.0
SR13	29/06/2014 5:40	28.18	63.9	4.30	3.2	SR13	29/06/2014 11:40	28.15	79.1	5.26	3.1	SR13	29/06/2014 17:40	28.11	68.4	4.61	5.0	SR13	29/06/2014 23:40	27.96	64.5	4.36	3.8
SR13	29/06/2014 5:45	28.21	65.3	4.40	3.1	SR13	29/06/2014 11:45	28.18	79.8	5.30	3.2	SR13	29/06/2014 17:45	28.11	67.9	4.57	3.8	SR13	29/06/2014 23:45	27.95	64.5	4.35	3.3
SR13	29/06/2014 5:50	28.19	64.2	4.33	2.9	SR13	29/06/2014 11:50	28.22	79.3	5.27	3.4	SR13	29/06/2014 17:50	28.12	67.2	4.53	5.2	SR13	29/06/2014 23:50	27.95	64.7	4.37	3.2
SR13	29/06/2014 5:55	28.18	63.2	4.26	3.3	SR13	29/06/2014 11:55	28.26	79.8	5.30	3.1	SR13	29/06/2014 17:55	28.12	67.0	4.52	5.1	SR13	29/06/2014 23:55	27.96	65.1	4.39	3.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	30/06/2014 0:00	28.00	52.9	3.57	4.1	SR5	30/06/2014 6:00	28.91	67.2	4.62	2.6	SR5	30/06/2014 12:00	28.45	78.9	5.30	2.3	SR5	30/06/2014 18:00	29.41	82.4	5.62	3.0
SR5	30/06/2014 0:05	27.98	52.5	3.54	4.4	SR5	30/06/2014 6:05	28.88	64.4	4.43	2.2	SR5	30/06/2014 12:05	28.74	90.5	6.06	2.3	SR5	30/06/2014 18:05	29.40	80.7	5.51	2.6
SR5	30/06/2014 0:10	28.05	51.4	3.47	3.6	SR5	30/06/2014 6:10	28.88	65.4	4.49	2.3	SR5	30/06/2014 12:10	28.57	78.0	5.25	3.0	SR5	30/06/2014 18:10	29.40	80.0	5.46	2.7
SR5	30/06/2014 0:15	28.02	51.8	3.49	3.7	SR5	30/06/2014 6:15	28.87	64.1	4.41	2.0	SR5	30/06/2014 12:15	28.49	77.0	5.18	2.8	SR5	30/06/2014 18:15	29.40	79.7	5.44	2.6
SR5	30/06/2014 0:20	28.00	52.8	3.56	4.0	SR5	30/06/2014 6:20	28.85	67.2	4.63	2.3	SR5	30/06/2014 12:20	28.55	77.7	5.22	2.5	SR5	30/06/2014 18:20	29.41	79.8	5.44	2.6
SR5	30/06/2014 0:25	27.97	53.1	3.58	3.4	SR5	30/06/2014 6:25	28.82	68.3	4.70	2.2	SR5	30/06/2014 12:25	28.62	80.4	5.40	2.2	SR5	30/06/2014 18:25	29.41	79.9	5.45	2.8
SR5	30/06/2014 0:30	28.23	58.5	3.97	3.3	SR5	30/06/2014 6:30	28.84	71.9	4.95	2.2	SR5	30/06/2014 12:30	28.62	77.0	5.18	3.2	SR5	30/06/2014 18:30	29.40	79.2	5.40	2.8
SR5	30/06/2014 0:35	28.38	63.3	4.28	2.8	SR5	30/06/2014 6:35	28.85	71.4	4.92	2.2	SR5	30/06/2014 12:35	28.56	79.0	5.31	3.0	SR5	30/06/2014 18:35	29.39	79.3	5.41	3.3
SR5	30/06/2014 0:40	28.37	65.3	4.41	2.9	SR5	30/06/2014 6:40	28.82	68.4	4.71	2.1	SR5	30/06/2014 12:40	28.51	78.2	5.26	3.2	SR5	30/06/2014 18:40	29.39	78.7	5.37	4.0
SR5	30/06/2014 0:45	28.34	64.6	4.36	2.8	SR5	30/06/2014 6:45	28.86	69.1	4.75	2.1	SR5	30/06/2014 12:45	28.57	78.6	5.28	2.5	SR5	30/06/2014 18:45	29.39	78.4	5.35	3.1
SR5	30/06/2014 0:50	28.32	64.6	4.36	3.1	SR5	30/06/2014 6:50	28.83	67.9	4.68	1.9	SR5	30/06/2014 12:50	28.57	77.7	5.23	3.0	SR5	30/06/2014 18:50	29.39	79.0	5.39	2.8
SR5	30/06/2014 0:55	28.34	65.0	4.39	2.9	SR5	30/06/2014 6:55	28.82	67.2	4.63	1.8	SR5	30/06/2014 12:55	28.45	75.3	5.08	2.4	SR5	30/06/2014 18:55	29.38	77.7	5.30	2.9
SR5	30/06/2014 1:00	28.33	65.1	4.40	2.7	SR5	30/06/2014 7:00	28.83	67.0	4.62	1.8	SR5	30/06/2014 13:00	28.34	71.5	4.82	3.1	SR5	30/06/2014 19:00	29.36	77.6	5.29	2.5
SR5	30/06/2014 1:05	28.29	63.3	4.27	2.6	SR5	30/06/2014 7:05	28.84	65.3	4.50	2.0	SR5	30/06/2014 13:05	28.48	75.1	5.06	2.9	SR5	30/06/2014 19:05	29.33	77.9	5.32	2.6
SR5	30/06/2014 1:10	28.33	65.0	4.40	2.4	SR5	30/06/2014 7:10	28.85	65.7	4.52	1.9	SR5	30/06/2014 13:10	28.56	78.7	5.31	2.8	SR5	30/06/2014 19:10	29.45	83.5	5.71	2.2
SR5	30/06/2014 1:15	28.33	65.1	4.40	2.8	SR5	30/06/2014 7:15	28.84	71.2	4.90	2.2	SR5	30/06/2014 13:15	28.53	78.5	5.30	2.7	SR5	30/06/2014 19:15	29.45	84.0	5.75	2.4
SR5	30/06/2014 1:20	28.29	63.5	4.29	2.8	SR5	30/06/2014 7:20	28.85	72.3	4.98	2.1	SR5	30/06/2014 13:20	28.64	80.5	5.43	2.4	SR5	30/06/2014 19:20	29.43	83.2	5.70	2.1
SR5	30/06/2014 1:25	28.26	56.2	3.80	2.3	SR5	30/06/2014 7:25	28.87	69.3	4.77	2.0	SR5	30/06/2014 13:25	28.91	85.0	5.75	2.5	SR5	30/06/2014 19:25	29.42	80.5	5.50	2.3
SR5	30/06/2014 1:30	28.29	66.1	4.48	2.3	SR5	30/06/2014 7:30	28.87	71.1	4.90	1.8	SR5	30/06/2014 13:30	28.76	83.4	5.64	2.3	SR5	30/06/2014 19:30	29.40	79.5	5.44	2.4
SR5	30/06/2014 1:35	28.32	65.6	4.44	2.6	SR5	30/06/2014 7:35	28.85	71.7	4.94	2.2	SR5	30/06/2014 13:35	28.95	87.2	5.91	2.1	SR5	30/06/2014 19:35	29.37	77.5	5.30	2.2
SR5	30/06/2014 1:40	28.28	64.7	4.38	2.7	SR5	30/06/2014 7:40	28.84	68.0	4.68	2.1	SR5	30/06/2014 13:40	28.84	83.6	5.66	2.6	SR5	30/06/2014 19:40	29.40	77.2	5.28	2.0
SR5	30/06/2014 1:45	28.23	63.0	4.26	3.1	SR5	30/06/2014 7:45	28.83	70.1	4.82	2.2	SR5	30/06/2014 13:45	28.84	83.9	5.69	2.5	SR5	30/06/2014 19:45	29.38	77.4	5.29	2.3
SR5	30/06/2014 1:50	28.21	62.9	4.26	2.9	SR5	30/06/2014 7:50	28.80	64.0	4.39	2.6	SR5	30/06/2014 13:50	28.82	82.8	5.61	2.2	SR5	30/06/2014 19:50	29.38	76.1	5.20	3.3
SR5	30/06/2014 1:55	28.26	63.2	4.28	3.6	SR5	30/06/2014 7:55	28.75	63.1	4.33	2.3	SR5	30/06/2014 13:55	28.81	82.8	5.61	2.1	SR5	30/06/2014 19:55	29.38	77.3	5.28	2.5
SR5	30/06/2014 2:00	28.27	61.7	4.18	4.0	SR5	30/06/2014 8:00	28.66	63.6	4.35	2.6	SR5	30/06/2014 14:00	28.86	81.7	5.54	2.2	SR5	30/06/2014 20:00	29.37	76.0	5.19	2.1
SR5	30/06/2014 2:05	28.34	65.7	4.46	3.0	SR5	30/06/2014 8:05	28.83	64.0	4.38	2.0	SR5	30/06/2014 14:05	28.80	81.2	5.50	2.4	SR5	30/06/2014 20:05	29.36	74.7	5.10	2.1
SR5	30/06/2014 2:10	28.37	67.0	4.56	2.5	SR5	30/06/2014 8:10	28.51	58.7	4.00	2.6	SR5	30/06/2014 14:10	28.89	84.5	5.72	2.3	SR5	30/06/2014 20:10	29.37	74.2	5.07	3.2
SR5	30/06/2014 2:15	28.38	67.1	4.56	2.5	SR5	30/06/2014 8:15	27.95	54.2	3.67	2.9	SR5	30/06/2014 14:15	29.14	86.1	5.83	2.2	SR5	30/06/2014 20:15	29.37	75.4	5.16	2.1
SR5	30/06/2014 2:20	28.33	65.7	4.46	2.6	SR5	30/06/2014 8:20	28.69	60.7	4.15	2.1	SR5	30/06/2014 14:20	29.18	85.6	5.81	2.4	SR5	30/06/2014 20:20	29.36	76.1	5.19	2.9
SR5	30/06/2014 2:25	28.31	65.9	4.47	2.8	SR5	30/06/2014 8:25	28.41	58.4	3.97	2.5	SR5	30/06/2014 14:25	29.15	86.3	5.85	2.3	SR5	30/06/2014 20:25	29.36	76.5	5.22	3.9
SR5	30/06/2014 2:30	28.32	64.6	4.38	2.8	SR5	30/06/2014 8:30	28.49	58.3	3.97	2.3	SR5	30/06/2014 14:30	29.21	86.0	5.82	2.1	SR5	30/06/2014 20:30	29.35	76.2	5.21	3.2
SR5	30/06/2014 2:35	28.30	62.2	4.22	2.8	SR5	30/06/2014 8:35	27.95	57.7	3.90	3.0	SR5	30/06/2014 14:35	29.18	85.5	5.79	2.4	SR5	30/06/2014 20:35	29.34	73.0	4.98	2.7
SR5	30/06/2014 2:40	28.33	63.9	4.34	2.8	SR5	30/06/2014 8:40	27.85	57.4	3.88	4.1	SR5	30/06/2014 14:40	29.26	85.9	5.81	2.4	SR5	30/06/2014 20:40	29.22	70.2	4.79	3.2
SR5	30/06/2014 2:45	28.36	66.2	4.49	2.7	SR5	30/06/2014 8:45	27.82	57.5	3.89	3.8	SR5	30/06/2014 14:45	29.25	84.6	5.74	3.2	SR5	30/06/2014 20:45	29.13	69.0	4.71	3.2
SR5	30/06/2014 2:50	28.36	66.8	4.54	2.4	SR5	30/06/2014 8:50	27.83	57.3	3.87	4.3	SR5	30/06/2014 14:50	29.19	83.9	5.69	2.8	SR5	30/06/2014 20:50	29.09	68.5	4.67	3.0
SR5	30/06/2014 2:55	28.32	65.5	4.45	2.5	SR5	30/06/2014 8:55	27.83	57.3	3.87	3.2	SR5	30/06/2014 14:55	29.25	84.6	5.73	2.6	SR5	30/06/2014 20:55	29.17	69.8	4.76	3.2
SR5	30/06/2014 3:00	28.32	64.7	4.39	2.5	SR5	30/06/2014 9:00	27.83	58.2	3.93	3.2	SR5	30/06/2014 15:00	29.18	82.4	5.59	3.0	SR5	30/06/2014 21:00	29.25	70.8	4.83	2.8
SR5	30/06/2014 3:05	28.42	64.3	4.37	2.7	SR5	30/06/2014 9:05	27.83	59.0	3.99	3.5	SR5	30/06/2014 15:05	29.20	84.9	5.76	2.7	SR5	30/06/2014 21:05	29.12	67.9	4.63	2.8
SR5	30/06/2014 3:10	28.41	63.9	4.33	2.6	SR5	30/06/2014 9:10	27.86	59.5	4.02	3.8	SR5	30/06/2014 15:10	29.30	87.1	5.92	2.4	SR5	30/06/2014 21:10	29.07	67.6	4.61	3.1
SR5	30/06/2014 3:15	28.52	70.3	4.80	2.2	SR5	30/06/2014 9:15	27.85	59.5	4.02	3.6	SR5	30/06/2014 15:15	29.22	85.1	5.77	2.3	SR5	30/06/2014 21:15	29.12	67.6	4.61	3.4
SR5	30/06/2014 3:20	28.54	71.1	4.85	2.5	SR5	30/06/2014 9:20	27.86	58.1	3.93	3.6	SR5	30/06/2014 15:20	29.26	85.3	5.78	2.7	SR5	30/06/2014 21:20	29.07	68.2	4.65	3.5
SR5	30/06/2014 3:25	28.61	71.5	4.87	2.7	SR5	30/06/2014 9:25	27.88	57.7	3.90	3.0	SR5	30/06/2014 15:25	29.20	82.5	5.59	2.4	SR5	30/06/2014 21:25	29.01	66.2	4.51	2.9
SR5	30/06/2014 3:30	28.72	73.2	5.00	2.2	SR5	30/06/2014 9:30	27.86	58.2	3.93	5.3	SR5	30/06/2014 15:30	29.23	86.2	5.85	2.2	SR5	30/06/2014 21:30	28.52	57.1	3.88	4.2
SR5	30/06/2014 3:35	28.85	72.9	4.99	1.9	SR5	30/06/2014 9:35	27.89	56.4	3.81	3.0	SR5	30/06/2014 15:35	29.30	87.7	5.96	1.9	SR5	30/06/2014 21:35	28.80	60.3	4.10	3.8
SR5	30/06/2014 3:40	28.84	72.3	4.96	2.0	SR5	30/06/2014 9:40	27.88	56.2	3.80	3.0	SR5	30/06/2014 15:40	29.31	88.0	5.98	2.2	SR5	30/06/2014 21:40	28.60	57.5	3.91	4.2
SR5	30/06/2014 3:45	28.87	71.7	4.91	1.7	SR5	30/06/2014 9:45	27.87	55.8	3.77	3.2	SR5	30/06/2014 15:45	29.23	87.0	5.92	2.1	SR5	30/06/2014 21:45	28.44	58.4	3.96	4.1
SR5	30/06/2014 3:50	28.87	74.4	5.11	1.9	SR5	30/06/2014 9:50	27.88	55.7	3.76	3.2	SR5	30/06/2014 15:50	29.29	87.3	5.93	2.0	SR5	30/06/2014 21:50	28.35	60.7	4.11	4.9
SR5	30/06/2014 3:55	28.86	74.3	5.11	1.6	SR5	30/06/2014 9:55	27.94	55.9	3.77	3.3	SR5	30/06/2014 15:55	29.26	87.5	5.95	1.9	SR5	30/06/2014 21:55	28.36	60.2	4.07	5.1
SR5	30/06/2014 4:00	28.89	75.6	5.19	1.9	SR5	30/06/2014 10:00	27.92	56.1	3.79	3.2	SR5	30/06/2014 16:00	29.29	84.0	5.70	2.9	SR5	30/06/2014 22:00	28.36	61.4	4.15	4.8
SR5	30/06/2014 4:05	28.90	75.7	5.22	2.4	SR5	30/06/2014 10:05	27.93	56.0	3.78	2.8	SR5	30/06/2014 16:05	29.25	81.9	5.57	2.7	SR5	30/06/2014 22:05	28.35	62.5	4.23	6.2
SR5	30/06/2014 4:10	28.88	74.5	5.14	2.4	SR5	30/06/2014 10:10	27.83	55.5	3.74	4.0	SR5	30/06/2014 16:10	29.27	82.3	5.59	2.5	SR5	30/06/2014 22:10	28.35	62.5	4.22	5.0
SR5	30/06/2014 4:15	28.88	73.7	5.08	2.5	SR5	30/06/2014 10:15	27.91	55.5	3.74	2.9	SR5	30/06/2014 16:15	29.27	82.4	5.59	2.5	SR5	30/06/2014 22:15	28.34	62.9	4.25	5.9
SR5	30/06/2014 4:20	28.84	73.4	5.06	2.6	SR5	30/06/2014 10:20	28.01	59.6	4.02	3.1	SR5	30/06/2014 16:20	29.29	82.0	5.57	2.9	SR5	30/06/2014 22:20	28.34	62.9	4.25	4.2
SR5	30/06/2014 4:25	28.86	73.4	5.07	2.4	SR5	30/06/2014 10:25	27.99	59.5	4.01	3.0	SR5	30/06/2014 16:25	29.28	81.1	5.51	3.1	SR5	30/06/2014 22:25	28.33	62.5	4.23	5.9
SR5	30/06/2014 4:30	28.95	71.1	4.90	2.9	SR5	30/06/2014 10:30	28.07	56.9	3.84	2.4	SR5	30/06/2014 16:30	29.25	74.5	5.07	3.3	SR5	30/06/2014 22:30	28.31	63.1	4.26	5.5
SR5	30/06/2014 4:35	28.96	69.7	4.80	2.6	SR5	30/06/2014 10:35	28.28	58.5	3.94	2.3	SR5	30/06/2014 16:35	29.23	74.0	5.04	3.2	SR5	30/06/2014 22:35	28.32	62.8	4.24	5.1
SR5	30/06/2014 4:40	28.95	69.0	4.75	2.9	SR5	30/06/2014 10:40	28.20	58.9	3.97	2.9	SR5	30/06/2014 16:40	29.23	74.5	5.07	3.0	SR5	30/06/2014 22:40	28.32	62.7	4.23	5.1
SR5	30/06/2014 4:45	28.95	68.1	4.69	2.9	SR5	30/06/2014 10:45	28.24	60.8	4.09	2.4	SR5	30/06/2014 16:45	29.24	74.3	5.06	2.7	SR5	30/06/2014 22:45	28.32	60.9	4.11	5.0
SR5	30/06/2014 4:50	28.94	69.5	4.78	3.0	SR5	30/06/2014 10:50	28.04	69.9	4.70	3.0	SR5	30/06/2014 16:50	29.23	75.3	5.12	2.9	SR5	30/06/2014 22:50	28.31	62.8	4.24	5.3
SR5	30/06/2014 4:55	28.93	69.4	4.77	2.6	SR5	30/06/2014 10:55	28.06	72.3	4.85	3.2	SR5	30/06/2014 16:55	29.23	76.9	5.23	3.2	SR5	30/06/2014 22:55	28.30	62.6	4.23	6.1
SR5	30/06/2014 5:00	28.90	70.0	4.81	2.6	SR5	30/06/2014 11:00	28.49	75.7	5.10	3.0	SR5	30/06/2014 17:00	29.22	77.6	5.27	3.1	SR5	30/06/2014 23:00	28.30	61.5	4.16	6.1
SR5	30/06/2014 5:05	28.92	69.9	4.80	2.6	SR5	30/06/2014 11:05	28.59	78.9	5.31	2.5	SR5	30/06/2014 17:05	29.24	77.8	5.29	3.0	SR5	30/06/2014 23:05	28.29	60.8	4.10	4.2
SR5	30/06/2014 5:10	28.92	69.5	4.79	2.7	SR5	30/06/2014 11:10	28.48	77.3	5.20	2.6	SR5	30/06/2014 17:10	29.20	76.0	5.16	3.2	SR5	30/06/2014 23:10	28.27	61.3	4.14	5.7
SR5	30/06/2014 5:15	28.93	68.4	4.71	2.8	SR5	30/06/2014 11:15	28.53	76.9	5.17	2.8	SR5	30/06/2014 17:15	29.17	75.6	5.15	3.3	SR5	30/06/2014 23:15	28.27	60.5	4.09	3.8
SR5	30/06/2014 5:20	28.91	68.5	4.71	2.8	SR5	30/06/2014 11:20	28.42	75.7	5.10	2.4	SR5	30/06/2014 17:20	29.20	76.3	5.19	3.6	SR5	30/06/2014 23:20	28.27	60.8	4.11	3.8
SR5	30/06/2014 5:25	28.92	67.9	4.67	2.8	SR5	30/06/2014 11:25	28.37	76.0	5.11	2.5	SR5	30/06/2014 17:25	29.43	82.1	5.60	2.9	SR5	30/06/2014 23:25	28.25	60.3	4.07	4.0
SR5	30/06/2014 5:30	28.90	68.0	4.67	2.9	SR5	30/06/2014 11:30	28.34	76.1	5.12	2.9	SR5	30/06/2014 17:30	29.47	86.5	5.91	2.6	SR5	30/06/2014 23:30	28.26	60.3	4.08	4.3
SR5	30/06/2014 5:35	28.90	67.2	4.61	2.9	SR5	30/06/2014 11:35	28.33	76.4	5.14	3.2	SR5	30/06/2014 17:35	29.45	83.8	5.72	3.0	SR5	30/06/2014 23:35	28.38	58.7	3.97	3.6
SR5	30/06/2014 5:40	28.90	66.5	4.56	2.8	SR5	30/06/2014 11:40	28.40	76.4	5.14	2.2	SR5	30/06/2014 17:40	29.40	82.4	5.62	3.3	SR5	30/06/2014 23:40	28.28	59.7	4.03	3.6
SR5	30/06/2014 5:45	28.90	66.3	4.55	2.7	SR5	30/06/2014 11:45	28.40	77.0	5.17	2.6	SR5	30/06/2014 17:45	29.40	81.8	5.58	2.7	SR5	30/06/2014 23:45	28.24	57.0	3.85	3.9
SR5	30/06/2014 5:50	28.89	66.7	4.59	2.4	SR5	30/06/2014 11:50	28.38	76.3	5.13	2.2	SR5	30/06/2014 17:50	29.41	81.7	5.57	2.2	SR5	30/06/2014 23:50	28.23	57.5	3.88	3.9
SR5	30/06/2014 5:55	28.88	65.9	4.53	2.5	SR5	30/06/2014 11:55	28.28	75.4	5.07	2.5	SR5	30/06/2014 17:55	29.40	81.6	5.57	2.7	SR5	30/06/2014 23:55	28.21	57.8	3.91	3.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	30/06/2014 0:00	30.81	187.8	12.31	1.9	SR9	30/06/2014 6:00	29.68	120.8	8.05	2.9	SR9	30/06/2014 12:00	30.31	147.3	9.78	3.6	SR9	30/06/2014 18:00	29.89	139.9	9.29	3.9
SR9	30/06/2014 0:05	30.90	190.0	12.43	2.3	SR9	30/06/2014 6:05	29.62	117.9	7.86	2.3	SR9	30/06/2014 12:05	30.34	148.1	9.82	3.0	SR9	30/06/2014 18:05	29.90	140.6	9.34	4.0
SR9	30/06/2014 0:10	30.83	190.8	12.49	2.5	SR9	30/06/2014 6:10	29.74	122.4	8.14	2.6	SR9	30/06/2014 12:10	30.41	148.7	9.85	2.6	SR9	30/06/2014 18:10	29.90	140.9	9.36	4.0
SR9	30/06/2014 0:15	30.70	183.8	12.06	2.6	SR9	30/06/2014 6:15	29.75	123.2	8.20	2.6	SR9	30/06/2014 12:15	30.36	149.1	9.89	2.4	SR9	30/06/2014 18:15	29.89	140.0	9.30	3.4
SR9	30/06/2014 0:20	30.65	182.3	11.97	1.9	SR9	30/06/2014 6:20	29.73	122.8	8.18	2.4	SR9	30/06/2014 12:20	30.21	149.7	9.95	2.6	SR9	30/06/2014 18:20	29.92	141.6	9.40	3.6
SR9	30/06/2014 0:25	30.59	178.2	11.71	2.2	SR9	30/06/2014 6:25	29.70	122.6	8.17	2.4	SR9	30/06/2014 12:25	30.12	150.1	10.00	2.2	SR9	30/06/2014 18:25	29.92	142.2	9.44	3.5
SR9	30/06/2014 0:30	30.60	177.9	11.69	3.4	SR9	30/06/2014 6:30	29.69	122.1	8.14	2.3	SR9	30/06/2014 12:30	30.18	149.9	9.98	2.4	SR9	30/06/2014 18:30	29.92	142.1	9.44	4.0
SR9	30/06/2014 0:35	30.53	174.4	11.47	1.9	SR9	30/06/2014 6:35	29.73	124.1	8.26	2.9	SR9	30/06/2014 12:35	30.14	151.0	10.07	2.4	SR9	30/06/2014 18:35	29.94	143.8	9.54	4.4
SR9	30/06/2014 0:40	30.47	171.0	11.25	2.7	SR9	30/06/2014 6:40	29.75	124.0	8.25	2.8	SR9	30/06/2014 12:40	30.16	150.7	10.05	2.5	SR9	30/06/2014 18:40	29.95	143.8	9.55	3.2
SR9	30/06/2014 0:45	30.49	170.0	11.18	2.3	SR9	30/06/2014 6:45	29.73	123.8	8.24	2.7	SR9	30/06/2014 12:45	30.18	150.1	10.01	2.1	SR9	30/06/2014 18:45	29.95	143.3	9.51	3.5
SR9	30/06/2014 0:50	30.46	167.8	11.04	2.1	SR9	30/06/2014 6:50	29.72	124.6	8.29	2.8	SR9	30/06/2014 12:50	30.14	149.4	9.97	2.3	SR9	30/06/2014 18:50	29.94	143.3	9.51	3.5
SR9	30/06/2014 0:55	30.29	156.6	10.34	2.6	SR9	30/06/2014 6:55	29.75	125.9	8.38	2.4	SR9	30/06/2014 12:55	30.19	149.9	9.99	2.5	SR9	30/06/2014 18:55	29.91	139.8	9.28	3.9
SR9	30/06/2014 1:00	30.23	154.2	10.19	2.6	SR9	30/06/2014 7:00	29.71	124.6	8.30	2.6	SR9	30/06/2014 13:00	30.21	149.6	9.97	2.5	SR9	30/06/2014 19:00	29.96	144.1	9.56	3.3
SR9	30/06/2014 1:05	30.31	155.1	10.23	2.6	SR9	30/06/2014 7:05	29.62	122.5	8.18	1.9	SR9	30/06/2014 13:05	30.20	149.3	9.96	2.2	SR9	30/06/2014 19:05	29.93	141.8	9.41	3.6
SR9	30/06/2014 1:10	30.24	153.7	10.14	2.7	SR9	30/06/2014 7:10	29.58	122.5	8.19	1.7	SR9	30/06/2014 13:10	30.21	149.1	9.94	2.6	SR9	30/06/2014 19:10	29.95	142.0	9.42	2.9
SR9	30/06/2014 1:15	30.35	158.8	10.47	2.6	SR9	30/06/2014 7:15	29.56	122.5	8.19	2.3	SR9	30/06/2014 13:15	30.21	148.6	9.91	2.3	SR9	30/06/2014 19:15	29.99	142.7	9.47	2.8
SR9	30/06/2014 1:20	30.39	161.2	10.61	3.2	SR9	30/06/2014 7:20	29.56	123.3	8.24	2.1	SR9	30/06/2014 13:20	30.20	149.6	9.97	2.4	SR9	30/06/2014 19:20	29.96	141.6	9.40	3.1
SR9	30/06/2014 1:25	30.40	160.4	10.57	2.7	SR9	30/06/2014 7:25	29.59	122.3	8.17	2.2	SR9	30/06/2014 13:25	30.23	149.7	9.97	2.4	SR9	30/06/2014 19:25	29.97	141.5	9.39	3.6
SR9	30/06/2014 1:30	30.33	153.9	10.15	2.8	SR9	30/06/2014 7:30	29.61	121.7	8.13	2.1	SR9	30/06/2014 13:30	30.25	150.0	9.99	2.4	SR9	30/06/2014 19:30	29.98	141.2	9.37	3.6
SR9	30/06/2014 1:35	30.06	146.4	9.68	2.7	SR9	30/06/2014 7:35	29.63	123.1	8.22	3.2	SR9	30/06/2014 13:35	30.28	150.3	10.01	2.7	SR9	30/06/2014 19:35	29.94	139.5	9.26	3.1
SR9	30/06/2014 1:40	29.94	140.7	9.32	2.6	SR9	30/06/2014 7:40	29.67	125.8	8.40	2.5	SR9	30/06/2014 13:40	30.25	150.5	10.03	2.7	SR9	30/06/2014 19:40	29.96	140.2	9.30	3.1
SR9	30/06/2014 1:45	29.92	140.8	9.33	2.7	SR9	30/06/2014 7:45	29.69	125.2	8.35	2.7	SR9	30/06/2014 13:45	30.27	150.7	10.03	2.3	SR9	30/06/2014 19:45	29.95	139.3	9.25	2.7
SR9	30/06/2014 1:50	29.89	138.0	9.15	2.7	SR9	30/06/2014 7:50	29.68	126.1	8.41	2.8	SR9	30/06/2014 13:50	30.24	151.4	10.09	2.2	SR9	30/06/2014 19:50	29.98	139.8	9.28	2.5
SR9	30/06/2014 1:55	29.86	137.1	9.09	2.4	SR9	30/06/2014 7:55	29.66	124.8	8.32	2.7	SR9	30/06/2014 13:55	30.25	151.6	10.11	2.5	SR9	30/06/2014 19:55	29.99	139.0	9.23	3.5
SR9	30/06/2014 2:00	29.89	137.2	9.09	2.2	SR9	30/06/2014 8:00	29.69	125.9	8.39	2.4	SR9	30/06/2014 14:00	30.25	151.9	10.12	2.1	SR9	30/06/2014 20:00	30.01	138.5	9.20	2.5
SR9	30/06/2014 2:05	30.07	144.4	9.54	2.9	SR9	30/06/2014 8:05	29.72	128.2	8.55	2.2	SR9	30/06/2014 14:05	30.24	152.9	10.20	2.7	SR9	30/06/2014 20:05	30.00	140.2	9.32	3.4
SR9	30/06/2014 2:10	30.17	144.7	9.55	2.9	SR9	30/06/2014 8:10	29.73	127.5	8.50	2.1	SR9	30/06/2014 14:10	30.26	153.1	10.20	2.4	SR9	30/06/2014 20:10	29.99	140.1	9.31	4.0
SR9	30/06/2014 2:15	30.07	142.6	9.43	3.1	SR9	30/06/2014 8:15	29.74	128.1	8.54	2.0	SR9	30/06/2014 14:15	30.26	153.7	10.24	8.5	SR9	30/06/2014 20:15	30.00	138.5	9.20	2.3
SR9	30/06/2014 2:20	30.24	148.8	9.82	2.8	SR9	30/06/2014 8:20	29.75	128.7	8.57	2.2	SR9	30/06/2014 14:20	30.27	153.6	10.23	8.3	SR9	30/06/2014 20:20	29.99	137.4	9.13	2.9
SR9	30/06/2014 2:25	30.22	147.2	9.72	3.2	SR9	30/06/2014 8:25	29.77	130.0	8.66	2.3	SR9	30/06/2014 14:25	30.26	154.5	10.30	2.0	SR9	30/06/2014 20:25	29.97	137.6	9.14	2.7
SR9	30/06/2014 2:30	30.04	142.6	9.43	2.8	SR9	30/06/2014 8:30	29.77	130.4	8.68	2.5	SR9	30/06/2014 14:30	30.27	154.7	10.31	2.1	SR9	30/06/2014 20:30	29.97	137.5	9.14	2.7
SR9	30/06/2014 2:35	30.02	140.1	9.27	3.2	SR9	30/06/2014 8:35	29.77	131.3	8.75	2.0	SR9	30/06/2014 14:35	30.28	154.7	10.31	2.5	SR9	30/06/2014 20:35	29.96	137.3	9.13	3.3
SR9	30/06/2014 2:40	29.91	139.6	9.24	3.0	SR9	30/06/2014 8:40	29.78	132.6	8.84	2.3	SR9	30/06/2014 14:40	30.27	155.3	10.35	2.1	SR9	30/06/2014 20:40	29.95	135.6	9.02	2.8
SR9	30/06/2014 2:45	30.13	143.2	9.47	2.8	SR9	30/06/2014 8:45	29.76	132.5	8.83	2.3	SR9	30/06/2014 14:45	30.28	156.2	10.41	2.0	SR9	30/06/2014 20:45	29.92	138.7	9.23	2.3
SR9	30/06/2014 2:50	30.18	145.7	9.63	3.6	SR9	30/06/2014 8:50	29.77	133.3	8.88	2.5	SR9	30/06/2014 14:50	30.30	155.0	10.32	2.5	SR9	30/06/2014 20:50	29.94	135.0	8.98	3.2
SR9	30/06/2014 2:55	30.18	145.7	9.63	3.0	SR9	30/06/2014 8:55	29.79	134.3	8.94	1.9	SR9	30/06/2014 14:55	30.30	153.3	10.21	2.2	SR9	30/06/2014 20:55	29.93	136.4	9.07	2.8
SR9	30/06/2014 3:00	30.16	144.7	9.56	2.6	SR9	30/06/2014 9:00	29.78	132.8	8.85	2.4	SR9	30/06/2014 15:00	30.32	152.7	10.17	1.8	SR9	30/06/2014 21:00	29.93	134.7	8.97	3.5
SR9	30/06/2014 3:05	30.11	142.3	9.41	2.9	SR9	30/06/2014 9:05	29.77	131.5	8.76	2.7	SR9	30/06/2014 15:05	30.34	153.3	10.21	2.0	SR9	30/06/2014 21:05	29.91	130.2	8.68	2.6
SR9	30/06/2014 3:10	30.02	139.0	9.20	3.1	SR9	30/06/2014 9:10	29.78	133.0	8.86	2.8	SR9	30/06/2014 15:10	30.34	150.6	10.02	2.4	SR9	30/06/2014 21:10	29.93	135.6	9.02	2.5
SR9	30/06/2014 3:15	30.02	137.9	9.12	3.0	SR9	30/06/2014 9:15	29.81	132.3	8.81	2.4	SR9	30/06/2014 15:15	30.34	151.7	10.10	2.6	SR9	30/06/2014 21:15	29.91	137.0	9.12	2.7
SR9	30/06/2014 3:20	29.99	137.5	9.10	2.9	SR9	30/06/2014 9:20	29.89	137.8	9.17	1.8	SR9	30/06/2014 15:20	30.34	150.8	10.03	2.2	SR9	30/06/2014 21:20	29.92	136.2	9.06	2.1
SR9	30/06/2014 3:25	29.86	130.8	8.68	3.2	SR9	30/06/2014 9:25	29.90	138.6	9.22	3.6	SR9	30/06/2014 15:25	30.34	148.1	9.85	2.4	SR9	30/06/2014 21:25	29.93	134.3	8.94	3.0
SR9	30/06/2014 3:30	29.99	133.8	8.87	3.3	SR9	30/06/2014 9:30	29.92	139.0	9.25	2.7	SR9	30/06/2014 15:30	30.34	145.2	9.66	2.1	SR9	30/06/2014 21:30	29.93	134.0	8.92	2.2
SR9	30/06/2014 3:35	29.95	134.2	8.89	3.4	SR9	30/06/2014 9:35	29.96	139.7	9.29	2.0	SR9	30/06/2014 15:35	30.31	142.7	9.50	2.3	SR9	30/06/2014 21:35	29.92	132.4	8.82	2.6
SR9	30/06/2014 3:40	29.80	129.3	8.59	3.4	SR9	30/06/2014 9:40	29.96	139.9	9.30	2.2	SR9	30/06/2014 15:40	30.32	143.1	9.52	2.6	SR9	30/06/2014 21:40	29.92	132.7	8.84	2.5
SR9	30/06/2014 3:45	29.84	129.7	8.61	3.1	SR9	30/06/2014 9:45	29.91	137.6	9.15	2.5	SR9	30/06/2014 15:45	30.26	138.3	9.20	2.4	SR9	30/06/2014 21:45	29.92	132.2	8.81	2.8
SR9	30/06/2014 3:50	29.87	130.9	8.68	3.2	SR9	30/06/2014 9:50	29.89	138.1	9.19	2.1	SR9	30/06/2014 15:50	30.35	145.4	9.67	2.2	SR9	30/06/2014 21:50	29.93	132.6	8.83	2.5
SR9	30/06/2014 3:55	29.82	129.7	8.61	4.2	SR9	30/06/2014 9:55	29.93	141.5	9.42	2.4	SR9	30/06/2014 15:55	30.39	146.5	9.73	2.0	SR9	30/06/2014 21:55	29.91	131.4	8.76	2.5
SR9	30/06/2014 4:00	29.82	129.1	8.57	3.6	SR9	30/06/2014 10:00	30.01	142.5	9.47	2.2	SR9	30/06/2014 16:00	30.38	142.4	9.46	2.1	SR9	30/06/2014 22:00	29.97	134.2	8.92	2.6
SR9	30/06/2014 4:05	29.88	131.1	8.69	3.7	SR9	30/06/2014 10:05	30.16	144.6	9.59	2.1	SR9	30/06/2014 16:05	30.39	144.0	9.57	2.4	SR9	30/06/2014 22:05	29.93	131.6	8.77	2.6
SR9	30/06/2014 4:10	29.83	129.6	8.60	3.0	SR9	30/06/2014 10:10	30.11	143.1	9.50	2.1	SR9	30/06/2014 16:10	30.43	142.4	9.45	1.9	SR9	30/06/2014 22:10	29.88	130.5	8.71	2.5
SR9	30/06/2014 4:15	29.83	129.0	8.56	3.5	SR9	30/06/2014 10:15	30.11	142.4	9.46	2.1	SR9	30/06/2014 16:15	30.48	141.3	9.37	1.9	SR9	30/06/2014 22:15	29.95	133.9	8.91	2.3
SR9	30/06/2014 4:20	29.84	128.7	8.54	3.5	SR9	30/06/2014 10:20	30.01	141.0	9.38	2.1	SR9	30/06/2014 16:20	30.47	139.5	9.24	4.4	SR9	30/06/2014 22:20	29.87	127.6	8.52	3.0
SR9	30/06/2014 4:25	29.90	128.8	8.54	3.8	SR9	30/06/2014 10:25	30.04	141.9	9.44	2.8	SR9	30/06/2014 16:25	30.25	131.8	8.73	4.8	SR9	30/06/2014 22:25	29.87	128.3	8.57	3.0
SR9	30/06/2014 4:30	29.71	124.0	8.25	3.2	SR9	30/06/2014 10:30	30.10	142.2	9.46	2.3	SR9	30/06/2014 16:30	30.11	129.3	8.58	4.3	SR9	30/06/2014 22:30	29.90	130.6	8.71	2.3
SR9	30/06/2014 4:35	29.72	123.4	8.21	3.5	SR9	30/06/2014 10:35	30.13	141.4	9.39	2.6	SR9	30/06/2014 16:35	29.98	126.8	8.42	4.4	SR9	30/06/2014 22:35	29.92	130.6	8.71	2.6
SR9	30/06/2014 4:40	29.69	123.4	8.22	2.9	SR9	30/06/2014 10:40	30.08	139.2	9.26	3.7	SR9	30/06/2014 16:40	29.87	126.1	8.38	4.2	SR9	30/06/2014 22:40	29.95	132.7	8.83	3.1
SR9	30/06/2014 4:45	29.68	122.4	8.15	3.5	SR9	30/06/2014 10:45	30.12	139.6	9.28	3.4	SR9	30/06/2014 16:45	29.94	127.5	8.47	3.8	SR9	30/06/2014 22:45	29.94	131.6	8.77	2.6
SR9	30/06/2014 4:50	29.66	122.1	8.14	3.2	SR9	30/06/2014 10:50	30.11	140.4	9.33	3.2	SR9	30/06/2014 16:50	29.88	123.4	8.20	3.8	SR9	30/06/2014 22:50	29.92	132.1	8.81	2.5
SR9	30/06/2014 4:55	29.69	121.9	8.11	3.1	SR9	30/06/2014 10:55	30.11	141.9	9.44	2.9	SR9	30/06/2014 16:55	29.80	127.3	8.46	3.8	SR9	30/06/2014 22:55	29.93	130.1	8.67	2.5
SR9	30/06/2014 5:00	29.70	122.4	8.15	2.9	SR9	30/06/2014 11:00	30.00	138.0	9.20	4.8	SR9	30/06/2014 17:00	29.80	130.0	8.64	4.0	SR9	30/06/2014 23:00	29.96	134.5	8.96	2.4
SR9	30/06/2014 5:05	29.72	123.2	8.19	3.1	SR9	30/06/2014 11:05	30.11	141.3	9.40	3.7	SR9	30/06/2014 17:05	29.79	129.9	8.64	4.3	SR9	30/06/2014 23:05	29.96	130.8	8.74	2.3
SR9	30/06/2014 5:10	29.71	122.9	8.18	3.1	SR9	30/06/2014 11:10	30.11	141.3	9.41	4.9	SR9	30/06/2014 17:10	29.78	129.3	8.60	3.5	SR9	30/06/2014 23:10	29.97	131.8	8.80	2.3
SR9	30/06/2014 5:15	29.75	123.7	8.23	3.3	SR9	30/06/2014 11:15	30.07	141.5	9.42	4.4	SR9	30/06/2014 17:15	29.79	130.4	8.67	4.0	SR9	30/06/2014 23:15	29.96	131.5	8.78	1.8
SR9	30/06/2014 5:20	29.78	124.1	8.25	3.6	SR9	30/06/2014 11:20	29.97	137.3	9.16	5.5	SR9	30/06/2014 17:20	29.82	131.0	8.71	3.5	SR9	30/06/2014 23:20	29.97	131.8	8.79	2.5
SR9	30/06/2014 5:25	29.71	121.9	8.11	3.2	SR9	30/06/2014 11:25	30.13	142.5	9.48	5.2	SR9	30/06/2014 17:25	29.81	132.1	8.78	4.0	SR9	30/06/2014 23:25	29.96	131.4	8.76	2.5
SR9	30/06/2014 5:30	29.72	121.7	8.10	2.9	SR9	30/06/2014 11:30	30.04	140.4	9.36	5.5	SR9	30/06/2014 17:30	29.81	131.3	8.73	4.1	SR9	30/06/2014 23:30	29.97	131.5	8.76	2.5
SR9	30/06/2014 5:35	29.69	121.1	8.06	3.1	SR9	30/06/2014 11:35	30.04	143.3	9.55	6.4	SR9	30/06/2014 17:35	29.83	130.9	8.70	4.1	SR9	30/06/2014 23:35	29.98	132.4	8.82	2.3
SR9	30/06/2014 5:40	29.75	122.7	8.16	3.3	SR9	30/06/2014 11:40	30.15	145.9	9.70	3.9	SR9	30/06/2014 17:40	29.85	134.9	8.96	3.5	SR9	30/06/2014 23:40	30.00	134.4	8.95	6.3
SR9	30/06/2014 5:45	29.77	122.8	8.16	3.4	SR9	30/06/2014 11:45	30.23	146.3	9.72	4.4	SR9	30/06/2014 17:45	29.86	135.5	9.00	3.9	SR9	30/06/2014 23:45	29.99	133.6	8.89	2.4
SR9	30/06/2014 5:50	29.73	122.6	8.16	2.7	SR9	30/06/2014 11:50	30.25	147.0	9.76	3.4	SR9	30/06/2014 17:50	29.85	137.4	9.13	3.9	SR9	30/06/2014 23:50	29.99	135.9	9.04	2.8
SR9	30/06/2014 5:55	29.74	122.4	8.15	3.1	SR9	30/06/2014 11:55	30.26	147.3	9.78	3.7	SR9	30/06/2014 17:55	29.86	138.6	9.21	3.8	SR9	30/06/2014 23:55	29.98	133.6	8.91	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	30/06/2014 0:00	29.03	121.5	8.12	1.4	SR10	30/06/2014 6:00	29.02	106.8	7.16	1.1	SR10	30/06/2014 12:00	29.47	131.9	8.80	1.6	SR10	30/06/2014 18:00	29.10	112.7	7.53	1.7
SR10	30/06/2014 0:05	29.12	124.9	8.35	1.5	SR10	30/06/2014 6:05	29.06	106.1	7.11	1.3	SR10	30/06/2014 12:05	29.47	131.8	8.79	1.6	SR10	30/06/2014 18:05	29.81	138.5	9.21	1.5
SR10	30/06/2014 0:10	29.15	126.3	8.45	1.4	SR10	30/06/2014 6:10	29.04	107.2	7.18	1.4	SR10	30/06/2014 12:10	29.59	134.2	8.94	1.6	SR10	30/06/2014 18:10	29.70	135.5	9.02	1.6
SR10	30/06/2014 0:15	29.09	122.8	8.21	1.2	SR10	30/06/2014 6:15	29.03	107.8	7.23	1.4	SR10	30/06/2014 12:15	29.58	135.2	9.01	1.6	SR10	30/06/2014 18:15	29.63	132.8	8.84	1.5
SR10	30/06/2014 0:20	29.23	127.3	8.52	1.6	SR10	30/06/2014 6:20	29.05	109.5	7.34	1.2	SR10	30/06/2014 12:20	29.48	133.9	8.94	1.5	SR10	30/06/2014 18:20	29.60	130.7	8.70	1.4
SR10	30/06/2014 0:25	29.22	125.4	8.39	1.5	SR10	30/06/2014 6:25	29.05	110.1	7.39	1.4	SR10	30/06/2014 12:25	29.73	137.5	9.16	1.6	SR10	30/06/2014 18:25	29.60	131.1	8.73	1.7
SR10	30/06/2014 0:30	29.22	124.7	8.34	1.2	SR10	30/06/2014 6:30	29.03	109.1	7.32	1.2	SR10	30/06/2014 12:30	29.77	138.3	9.21	1.4	SR10	30/06/2014 18:30	29.59	130.7	8.70	1.8
SR10	30/06/2014 0:35	29.17	119.2	7.97	1.2	SR10	30/06/2014 6:35	29.07	111.3	7.46	1.4	SR10	30/06/2014 12:35	29.68	135.9	9.06	1.4	SR10	30/06/2014 18:35	29.62	130.3	8.67	1.5
SR10	30/06/2014 0:40	28.89	104.7	6.99	1.7	SR10	30/06/2014 6:40	29.06	110.3	7.39	1.7	SR10	30/06/2014 12:40	29.72	136.8	9.12	1.4	SR10	30/06/2014 18:40	29.45	124.6	8.30	1.5
SR10	30/06/2014 0:45	28.82	101.8	6.78	1.7	SR10	30/06/2014 6:45	29.02	110.6	7.41	1.8	SR10	30/06/2014 12:45	29.73	137.3	9.15	1.4	SR10	30/06/2014 18:45	29.44	123.2	8.21	2.6
SR10	30/06/2014 0:50	28.83	101.1	6.74	1.6	SR10	30/06/2014 6:50	28.97	108.5	7.27	1.7	SR10	30/06/2014 12:50	29.74	137.5	9.16	1.2	SR10	30/06/2014 18:50	29.40	122.0	8.13	2.5
SR10	30/06/2014 0:55	29.03	108.2	7.23	1.4	SR10	30/06/2014 6:55	28.95	107.9	7.23	1.6	SR10	30/06/2014 12:55	29.78	137.3	9.15	1.6	SR10	30/06/2014 18:55	29.44	121.9	8.12	2.2
SR10	30/06/2014 1:00	29.12	120.9	8.09	1.5	SR10	30/06/2014 7:00	28.96	109.3	7.32	1.5	SR10	30/06/2014 13:00	29.81	139.5	9.29	1.3	SR10	30/06/2014 19:00	29.53	126.6	8.43	2.5
SR10	30/06/2014 1:05	29.17	123.8	8.28	1.5	SR10	30/06/2014 7:05	28.93	107.2	7.18	1.4	SR10	30/06/2014 13:05	29.82	140.2	9.34	1.2	SR10	30/06/2014 19:05	29.44	123.8	8.25	1.8
SR10	30/06/2014 1:10	29.24	127.1	8.50	1.5	SR10	30/06/2014 7:10	28.91	107.5	7.20	1.5	SR10	30/06/2014 13:10	29.86	141.4	9.42	1.4	SR10	30/06/2014 19:10	29.43	123.4	8.22	2.0
SR10	30/06/2014 1:15	29.21	125.9	8.43	1.3	SR10	30/06/2014 7:15	28.86	105.3	7.05	1.8	SR10	30/06/2014 13:15	29.93	142.4	9.48	1.5	SR10	30/06/2014 19:15	29.38	120.7	8.05	2.1
SR10	30/06/2014 1:20	29.27	128.0	8.57	1.1	SR10	30/06/2014 7:20	28.84	105.1	7.04	1.8	SR10	30/06/2014 13:20	29.97	142.8	9.50	1.3	SR10	30/06/2014 19:20	29.38	119.5	7.97	2.0
SR10	30/06/2014 1:25	29.30	129.0	8.64	1.3	SR10	30/06/2014 7:25	28.91	105.6	7.08	1.8	SR10	30/06/2014 13:25	29.93	143.1	9.53	1.4	SR10	30/06/2014 19:25	29.37	119.2	7.95	2.3
SR10	30/06/2014 1:30	29.27	128.3	8.59	1.3	SR10	30/06/2014 7:30	28.94	105.8	7.09	1.9	SR10	30/06/2014 13:30	29.94	143.6	9.56	1.4	SR10	30/06/2014 19:30	29.36	117.6	7.84	2.0
SR10	30/06/2014 1:35	29.21	125.9	8.43	1.3	SR10	30/06/2014 7:35	28.94	105.1	7.04	2.0	SR10	30/06/2014 13:35	29.95	142.7	9.51	1.7	SR10	30/06/2014 19:35	29.36	116.6	7.77	1.8
SR10	30/06/2014 1:40	29.10	121.0	8.08	2.2	SR10	30/06/2014 7:40	29.00	106.6	7.15	1.6	SR10	30/06/2014 13:40	30.01	145.4	9.69	1.5	SR10	30/06/2014 19:40	29.35	118.0	7.87	2.0
SR10	30/06/2014 1:45	29.06	119.4	7.98	1.5	SR10	30/06/2014 7:45	28.95	105.3	7.06	1.6	SR10	30/06/2014 13:45	30.01	146.8	9.79	1.4	SR10	30/06/2014 19:45	29.35	118.5	7.90	1.8
SR10	30/06/2014 1:50	29.09	121.7	8.14	1.5	SR10	30/06/2014 7:50	29.01	107.1	7.18	1.4	SR10	30/06/2014 13:50	30.14	147.6	9.82	1.4	SR10	30/06/2014 19:50	29.30	117.4	7.83	2.6
SR10	30/06/2014 1:55	29.13	120.0	8.03	1.6	SR10	30/06/2014 7:55	28.99	104.8	7.02	1.4	SR10	30/06/2014 13:55	30.07	148.9	9.92	1.5	SR10	30/06/2014 19:55	29.29	117.3	7.82	2.1
SR10	30/06/2014 2:00	29.13	118.6	7.94	1.4	SR10	30/06/2014 8:00	29.03	108.4	7.27	1.2	SR10	30/06/2014 14:00	30.02	147.0	9.80	1.8	SR10	30/06/2014 20:00	29.21	115.4	7.70	1.7
SR10	30/06/2014 2:05	29.12	118.3	7.92	1.2	SR10	30/06/2014 8:05	29.05	108.7	7.28	1.2	SR10	30/06/2014 14:05	29.97	144.6	9.65	1.3	SR10	30/06/2014 20:05	29.15	111.8	7.46	2.0
SR10	30/06/2014 2:10	29.12	116.2	7.78	1.2	SR10	30/06/2014 8:10	29.06	112.0	7.51	1.2	SR10	30/06/2014 14:10	29.91	145.7	9.72	2.3	SR10	30/06/2014 20:10	29.20	115.2	7.69	2.2
SR10	30/06/2014 2:15	29.09	114.1	7.63	1.2	SR10	30/06/2014 8:15	29.06	111.7	7.49	1.5	SR10	30/06/2014 14:15	29.92	143.6	9.58	1.3	SR10	30/06/2014 20:15	29.20	113.6	7.58	2.0
SR10	30/06/2014 2:20	29.12	115.4	7.72	1.2	SR10	30/06/2014 8:20	29.11	113.5	7.61	1.5	SR10	30/06/2014 14:20	29.91	144.8	9.67	1.4	SR10	30/06/2014 20:20	29.24	115.2	7.69	2.0
SR10	30/06/2014 2:25	29.11	113.9	7.62	1.3	SR10	30/06/2014 8:25	29.08	114.1	7.65	1.4	SR10	30/06/2014 14:25	29.87	144.6	9.65	1.5	SR10	30/06/2014 20:25	29.12	112.8	7.53	2.5
SR10	30/06/2014 2:30	29.09	112.4	7.52	1.2	SR10	30/06/2014 8:30	29.12	115.2	7.72	1.3	SR10	30/06/2014 14:30	29.86	141.5	9.44	1.5	SR10	30/06/2014 20:30	29.09	112.7	7.53	2.7
SR10	30/06/2014 2:35	29.07	111.5	7.45	1.3	SR10	30/06/2014 8:35	29.19	116.6	7.82	1.3	SR10	30/06/2014 14:35	29.89	138.6	9.25	1.5	SR10	30/06/2014 20:35	29.21	116.6	7.80	2.3
SR10	30/06/2014 2:40	29.08	112.2	7.50	1.6	SR10	30/06/2014 8:40	29.20	118.8	7.96	1.2	SR10	30/06/2014 14:40	29.86	145.1	9.68	1.6	SR10	30/06/2014 20:40	29.17	115.3	7.71	2.5
SR10	30/06/2014 2:45	29.06	111.1	7.43	1.1	SR10	30/06/2014 8:45	29.11	116.4	7.81	1.4	SR10	30/06/2014 14:45	30.03	145.7	9.70	1.4	SR10	30/06/2014 20:45	29.17	114.7	7.67	2.1
SR10	30/06/2014 2:50	29.09	108.5	7.26	0.8	SR10	30/06/2014 8:50	29.18	116.9	7.83	1.4	SR10	30/06/2014 14:50	29.62	131.1	8.74	1.7	SR10	30/06/2014 20:50	29.13	113.2	7.57	2.5
SR10	30/06/2014 2:55	29.09	105.4	7.05	1.1	SR10	30/06/2014 8:55	29.16	117.2	7.85	1.4	SR10	30/06/2014 14:55	29.63	127.8	8.52	1.4	SR10	30/06/2014 20:55	29.13	112.7	7.54	2.3
SR10	30/06/2014 3:00	29.11	109.0	7.29	0.9	SR10	30/06/2014 9:00	29.10	115.3	7.72	1.4	SR10	30/06/2014 15:00	29.30	120.8	8.06	1.7	SR10	30/06/2014 21:00	29.10	111.8	7.48	2.5
SR10	30/06/2014 3:05	29.11	113.1	7.57	1.1	SR10	30/06/2014 9:05	29.14	115.3	7.72	1.4	SR10	30/06/2014 15:05	29.26	120.0	8.01	1.7	SR10	30/06/2014 21:05	29.13	112.8	7.54	2.5
SR10	30/06/2014 3:10	29.12	111.6	7.47	1.4	SR10	30/06/2014 9:10	29.16	116.0	7.77	1.5	SR10	30/06/2014 15:10	29.29	120.3	8.03	1.6	SR10	30/06/2014 21:10	29.16	113.6	7.59	2.1
SR10	30/06/2014 3:15	29.04	108.8	7.27	1.4	SR10	30/06/2014 9:15	29.19	117.0	7.84	1.5	SR10	30/06/2014 15:15	29.32	122.1	8.15	1.5	SR10	30/06/2014 21:15	29.19	114.5	7.65	2.2
SR10	30/06/2014 3:20	29.07	106.3	7.11	1.2	SR10	30/06/2014 9:20	29.17	116.3	7.79	1.4	SR10	30/06/2014 15:20	29.27	119.3	7.97	1.7	SR10	30/06/2014 21:20	29.19	115.3	7.71	2.3
SR10	30/06/2014 3:25	29.11	107.6	7.21	1.0	SR10	30/06/2014 9:25	29.26	119.2	7.97	1.3	SR10	30/06/2014 15:25	29.21	115.4	7.71	1.9	SR10	30/06/2014 21:25	29.18	114.5	7.65	2.3
SR10	30/06/2014 3:30	29.14	111.2	7.44	1.1	SR10	30/06/2014 9:30	29.26	119.8	8.02	1.3	SR10	30/06/2014 15:30	29.22	115.2	7.70	1.8	SR10	30/06/2014 21:30	29.20	115.1	7.70	2.1
SR10	30/06/2014 3:35	29.12	116.3	7.79	1.3	SR10	30/06/2014 9:35	29.35	121.4	8.12	1.5	SR10	30/06/2014 15:35	29.18	114.3	7.64	1.3	SR10	30/06/2014 21:35	29.21	115.8	7.74	3.0
SR10	30/06/2014 3:40	29.14	117.7	7.88	0.8	SR10	30/06/2014 9:40	29.33	121.2	8.11	1.6	SR10	30/06/2014 15:40	29.15	113.6	7.59	1.8	SR10	30/06/2014 21:40	29.23	115.9	7.75	2.1
SR10	30/06/2014 3:45	29.16	117.8	7.88	1.2	SR10	30/06/2014 9:45	29.35	122.6	8.20	1.5	SR10	30/06/2014 15:45	29.18	114.1	7.62	1.6	SR10	30/06/2014 21:45	29.24	116.5	7.79	2.1
SR10	30/06/2014 3:50	29.16	117.0	7.84	1.0	SR10	30/06/2014 9:50	29.46	124.7	8.33	1.3	SR10	30/06/2014 15:50	29.16	113.1	7.55	1.8	SR10	30/06/2014 21:50	29.20	115.8	7.75	1.8
SR10	30/06/2014 3:55	29.18	116.2	7.77	2.3	SR10	30/06/2014 9:55	29.43	124.3	8.31	1.2	SR10	30/06/2014 15:55	29.15	113.8	7.60	1.4	SR10	30/06/2014 21:55	29.14	113.6	7.61	1.9
SR10	30/06/2014 4:00	29.17	115.7	7.74	1.2	SR10	30/06/2014 10:00	29.51	125.4	8.38	1.2	SR10	30/06/2014 16:00	29.18	115.1	7.69	1.6	SR10	30/06/2014 22:00	29.12	113.8	7.63	2.0
SR10	30/06/2014 4:05	29.16	114.7	7.68	1.6	SR10	30/06/2014 10:05	29.45	125.3	8.38	1.2	SR10	30/06/2014 16:05	29.18	114.2	7.62	1.3	SR10	30/06/2014 22:05	29.12	112.9	7.56	1.7
SR10	30/06/2014 4:10	29.15	112.9	7.55	1.3	SR10	30/06/2014 10:10	29.48	126.1	8.43	1.1	SR10	30/06/2014 16:10	29.29	116.2	7.75	1.2	SR10	30/06/2014 22:10	29.14	113.2	7.58	1.5
SR10	30/06/2014 4:15	29.13	111.8	7.48	1.0	SR10	30/06/2014 10:15	29.47	126.0	8.42	1.1	SR10	30/06/2014 16:15	29.22	115.4	7.70	1.6	SR10	30/06/2014 22:15	29.15	113.5	7.60	1.5
SR10	30/06/2014 4:20	29.15	111.0	7.43	1.8	SR10	30/06/2014 10:20	29.47	125.3	8.37	1.2	SR10	30/06/2014 16:20	29.21	114.1	7.61	1.5	SR10	30/06/2014 22:20	29.15	113.5	7.60	1.7
SR10	30/06/2014 4:25	29.13	109.5	7.33	1.3	SR10	30/06/2014 10:25	29.47	125.9	8.42	1.2	SR10	30/06/2014 16:25	29.19	113.7	7.59	1.5	SR10	30/06/2014 22:25	29.16	114.3	7.66	1.7
SR10	30/06/2014 4:30	29.12	109.4	7.32	1.5	SR10	30/06/2014 10:30	29.55	126.7	8.46	1.1	SR10	30/06/2014 16:30	29.20	115.6	7.71	1.6	SR10	30/06/2014 22:30	29.18	115.3	7.72	1.6
SR10	30/06/2014 4:35	29.13	108.0	7.22	1.0	SR10	30/06/2014 10:35	29.52	125.9	8.41	1.6	SR10	30/06/2014 16:35	29.09	108.5	7.24	1.7	SR10	30/06/2014 22:35	29.18	114.6	7.68	1.5
SR10	30/06/2014 4:40	29.09	110.2	7.38	1.2	SR10	30/06/2014 10:40	29.57	127.3	8.50	1.3	SR10	30/06/2014 16:40	29.12	110.4	7.37	1.8	SR10	30/06/2014 22:40	29.20	114.7	7.68	1.5
SR10	30/06/2014 4:45	29.09	106.4	7.13	1.2	SR10	30/06/2014 10:45	29.60	128.4	8.57	1.3	SR10	30/06/2014 16:45	29.08	109.1	7.28	1.7	SR10	30/06/2014 22:45	29.26	115.4	7.73	1.3
SR10	30/06/2014 4:50	29.12	105.4	7.05	1.5	SR10	30/06/2014 10:50	29.58	128.8	8.60	1.3	SR10	30/06/2014 16:50	29.12	109.1	7.28	1.4	SR10	30/06/2014 22:50	29.31	116.9	7.82	1.4
SR10	30/06/2014 4:55	29.11	103.5	6.93	1.4	SR10	30/06/2014 10:55	29.67	129.2	8.62	1.0	SR10	30/06/2014 16:55	29.04	105.9	7.07	1.6	SR10	30/06/2014 22:55	29.35	116.8	7.81	1.4
SR10	30/06/2014 5:00	29.10	101.0	6.76	1.5	SR10	30/06/2014 11:00	29.46	122.7	8.20	1.3	SR10	30/06/2014 17:00	28.99	107.1	7.16	1.7	SR10	30/06/2014 23:00	29.37	117.5	7.86	1.4
SR10	30/06/2014 5:05	29.08	100.4	6.72	1.2	SR10	30/06/2014 11:05	29.52	122.9	8.21	1.4	SR10	30/06/2014 17:05	28.86	99.0	6.61	2.3	SR10	30/06/2014 23:05	29.38	116.4	7.79	1.8
SR10	30/06/2014 5:10	29.10	97.7	6.54	1.5	SR10	30/06/2014 11:10	29.58	122.9	8.20	1.4	SR10	30/06/2014 17:10	28.92	102.6	6.85	1.9	SR10	30/06/2014 23:10	29.37	116.0	7.76	1.4
SR10	30/06/2014 5:15	29.10	96.9	6.49	1.4	SR10	30/06/2014 11:15	29.69	125.3	8.34	1.1	SR10	30/06/2014 17:15	28.80	99.6	6.66	1.9	SR10	30/06/2014 23:15	29.39	115.8	7.74	1.5
SR10	30/06/2014 5:20	29.08	100.4	6.72	1.3	SR10	30/06/2014 11:20	29.48	120.1	8.01	1.4	SR10	30/06/2014 17:20	28.89	100.2	6.69	1.6	SR10	30/06/2014 23:20	29.42	116.2	7.77	1.5
SR10	30/06/2014 5:25	29.07	100.1	6.70	1.2	SR10	30/06/2014 11:25	29.29	122.0	8.15	1.6	SR10	30/06/2014 17:25	28.86	102.5	6.85	2.5	SR10	30/06/2014 23:25	29.43	116.5	7.79	1.2
SR10	30/06/2014 5:30	29.07	98.5	6.59	1.5	SR10	30/06/2014 11:30	29.77	129.7	8.63	1.1	SR10	30/06/2014 17:30	28.89	105.6	7.06	1.8	SR10	30/06/2014 23:30	29.45	116.9	7.82	1.1
SR10	30/06/2014 5:35	29.07	98.0	6.56	1.3	SR10	30/06/2014 11:35	29.47	126.0	8.40	1.4	SR10	30/06/2014 17:35	29.00	110.4	7.38	2.0	SR10	30/06/2014 23:35	29.47	117.3	7.84	1.0
SR10	30/06/2014 5:40	29.06	99.1	6.63	1.2	SR10	30/06/2014 11:40	29.34	126.2	8.42	1.6	SR10	30/06/2014 17:40	29.08	111.7	7.46	1.6	SR10	30/06/2014 23:40	29.44	116.7	7.80	1.1
SR10	30/06/2014 5:45	29.03	101.5	6.80	1.3	SR10	30/06/2014 11:45	29.37	127.9	8.53	1.7	SR10	30/06/2014 17:45	29.06	111.9	7.48	1.9	SR10	30/06/2014 23:45	29.42	115.0	7.69	1.4
SR10	30/06/2014 5:50	29.03	101.7	6.81	1.3	SR10	30/06/2014 11:50	29.25	127.6	8.53	2.0	SR10	30/06/2014 17:50	29.13	113.5	7.58	1.6	SR10	30/06/2014 23:50	29.42	116.2	7.77	1.2
SR10	30/06/2014 5:55	29.04	102.0	6.83	1.4	SR10	30/06/2014 11:55	29.37	131.6	8.79	1.6	SR10	30/06/2014 17:55	29.14	112.5	7.51	1.7	SR10	30/06/2014 23:55	29.43	116.2	7.77	1.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	30/06/2014 0:00	28.69	116.7	8.02	1.5	SR11	30/06/2014 6:00	28.98	113.2	7.82	0.8	SR11	30/06/2014 12:00	29.55	125.2	8.56	0.2	SR11	30/06/2014 18:00	29.75	130.3	8.90	1.0
SR11	30/06/2014 0:05	28.67	117.1	8.05	1.5	SR11	30/06/2014 6:05	28.99	109.5	7.56	0.4	SR11	30/06/2014 12:05	29.55	125.2	8.56	0.2	SR11	30/06/2014 18:05	29.63	125.4	8.57	0.7
SR11	30/06/2014 0:10	28.71	118.7	8.15	1.4	SR11	30/06/2014 6:10	28.98	109.4	7.55	0.0	SR11	30/06/2014 12:10	29.61	128.4	8.77	0.5	SR11	30/06/2014 18:10	29.59	120.1	8.21	0.6
SR11	30/06/2014 0:15	28.63	115.0	7.91	1.1	SR11	30/06/2014 6:15	28.96	107.6	7.43	0.8	SR11	30/06/2014 12:15	29.57	130.9	8.95	0.4	SR11	30/06/2014 18:15	29.51	111.6	7.64	1.0
SR11	30/06/2014 0:20	28.62	115.1	7.92	1.0	SR11	30/06/2014 6:20	28.96	108.2	7.47	0.1	SR11	30/06/2014 12:20	29.56	131.7	9.00	0.1	SR11	30/06/2014 18:20	29.38	105.4	7.23	0.9
SR11	30/06/2014 0:25	28.59	112.7	7.76	0.4	SR11	30/06/2014 6:25	28.96	108.3	7.48	0.5	SR11	30/06/2014 12:25	29.60	136.8	9.35	0.3	SR11	30/06/2014 18:25	29.71	117.1	8.00	0.8
SR11	30/06/2014 0:30	28.61	113.1	7.78	1.0	SR11	30/06/2014 6:30	28.96	109.2	7.54	0.0	SR11	30/06/2014 12:30	29.58	136.7	9.35	0.3	SR11	30/06/2014 18:30	29.75	122.3	8.35	0.2
SR11	30/06/2014 0:35	28.62	112.9	7.77	0.7	SR11	30/06/2014 6:35	28.94	107.9	7.46	0.2	SR11	30/06/2014 12:35	29.58	137.2	9.39	0.2	SR11	30/06/2014 18:35	29.73	117.7	8.04	0.6
SR11	30/06/2014 0:40	28.65	113.8	7.83	0.8	SR11	30/06/2014 6:40	28.93	111.0	7.67	0.1	SR11	30/06/2014 12:40	29.56	137.0	9.38	0.5	SR11	30/06/2014 18:40	29.70	116.9	7.98	0.4
SR11	30/06/2014 0:45	28.92	125.2	8.59	0.6	SR11	30/06/2014 6:45	28.93	108.6	7.51	0.2	SR11	30/06/2014 12:45	29.57	137.9	9.44	0.4	SR11	30/06/2014 18:45	29.54	109.5	7.49	0.8
SR11	30/06/2014 0:50	28.87	119.7	8.22	0.8	SR11	30/06/2014 6:50	28.94	108.8	7.52	0.1	SR11	30/06/2014 12:50	29.56	138.1	9.46	0.4	SR11	30/06/2014 18:50	29.57	114.1	7.80	0.7
SR11	30/06/2014 0:55	28.99	133.5	9.16	0.6	SR11	30/06/2014 6:55	28.93	108.4	7.50	0.3	SR11	30/06/2014 12:55	29.57	137.7	9.42	0.3	SR11	30/06/2014 18:55	29.50	107.5	7.36	0.9
SR11	30/06/2014 1:00	28.94	135.1	9.27	0.9	SR11	30/06/2014 7:00	28.93	113.8	7.86	0.5	SR11	30/06/2014 13:00	29.57	139.2	9.53	0.5	SR11	30/06/2014 19:00	29.38	106.4	7.30	0.5
SR11	30/06/2014 1:05	28.93	131.2	9.01	0.6	SR11	30/06/2014 7:05	28.93	113.7	7.86	0.1	SR11	30/06/2014 13:05	29.58	139.6	9.56	0.6	SR11	30/06/2014 19:05	29.42	108.1	7.41	0.6
SR11	30/06/2014 1:10	28.87	127.8	8.78	0.7	SR11	30/06/2014 7:10	28.93	113.1	7.81	0.4	SR11	30/06/2014 13:10	29.58	140.1	9.59	0.3	SR11	30/06/2014 19:10	29.25	108.0	7.42	0.8
SR11	30/06/2014 1:15	28.81	124.4	8.56	0.7	SR11	30/06/2014 7:15	28.93	114.5	7.91	0.3	SR11	30/06/2014 13:15	29.61	140.8	9.64	0.6	SR11	30/06/2014 19:15	29.61	120.7	8.25	0.4
SR11	30/06/2014 1:20	28.81	124.6	8.57	0.7	SR11	30/06/2014 7:20	28.94	112.8	7.79	0.1	SR11	30/06/2014 13:20	29.66	141.4	9.68	0.3	SR11	30/06/2014 19:20	29.46	114.6	7.85	0.4
SR11	30/06/2014 1:25	28.72	121.2	8.35	0.3	SR11	30/06/2014 7:25	28.94	114.2	7.89	0.5	SR11	30/06/2014 13:25	29.70	141.0	9.65	0.5	SR11	30/06/2014 19:25	29.32	110.6	7.59	0.7
SR11	30/06/2014 1:30	28.69	118.4	8.17	0.0	SR11	30/06/2014 7:30	28.94	116.7	8.06	0.3	SR11	30/06/2014 13:30	29.76	141.9	9.71	0.5	SR11	30/06/2014 19:30	29.58	116.7	7.98	0.7
SR11	30/06/2014 1:35	28.72	118.8	8.20	0.1	SR11	30/06/2014 7:35	28.94	115.6	7.98	0.5	SR11	30/06/2014 13:35	29.76	142.9	9.78	0.8	SR11	30/06/2014 19:35	29.26	112.3	7.71	0.7
SR11	30/06/2014 1:40	28.77	120.5	8.31	1.8	SR11	30/06/2014 7:40	28.95	116.9	8.08	0.2	SR11	30/06/2014 13:40	29.76	142.7	9.76	0.6	SR11	30/06/2014 19:40	29.79	136.7	9.33	0.6
SR11	30/06/2014 1:45	28.86	123.5	8.51	0.4	SR11	30/06/2014 7:45	28.96	117.2	8.10	0.3	SR11	30/06/2014 13:45	29.78	143.4	9.81	0.3	SR11	30/06/2014 19:45	29.52	128.0	8.77	1.5
SR11	30/06/2014 1:50	28.95	125.8	8.68	0.3	SR11	30/06/2014 7:50	28.97	116.7	8.06	0.2	SR11	30/06/2014 13:50	29.78	143.8	9.84	0.7	SR11	30/06/2014 19:50	29.34	122.6	8.41	1.4
SR11	30/06/2014 1:55	28.93	125.3	8.64	0.1	SR11	30/06/2014 7:55	28.98	116.0	8.01	0.2	SR11	30/06/2014 13:55	29.82	144.3	9.87	0.4	SR11	30/06/2014 19:55	29.36	124.0	8.50	1.6
SR11	30/06/2014 2:00	28.99	127.3	8.77	0.4	SR11	30/06/2014 8:00	28.97	115.1	7.95	0.5	SR11	30/06/2014 14:00	29.78	144.3	9.87	0.5	SR11	30/06/2014 20:00	29.35	125.0	8.57	1.4
SR11	30/06/2014 2:05	29.07	127.7	8.81	0.5	SR11	30/06/2014 8:05	28.99	116.4	8.04	0.2	SR11	30/06/2014 14:05	29.79	144.9	9.91	0.3	SR11	30/06/2014 20:05	29.35	125.0	8.56	1.4
SR11	30/06/2014 2:10	29.07	128.2	8.84	0.5	SR11	30/06/2014 8:10	28.99	116.2	8.02	0.2	SR11	30/06/2014 14:10	29.77	144.6	9.90	0.5	SR11	30/06/2014 20:10	29.38	124.5	8.53	1.5
SR11	30/06/2014 2:15	29.05	127.9	8.82	0.7	SR11	30/06/2014 8:15	28.99	113.7	7.85	0.2	SR11	30/06/2014 14:15	29.79	145.6	9.97	0.7	SR11	30/06/2014 20:15	29.36	124.1	8.50	1.3
SR11	30/06/2014 2:20	29.03	127.3	8.77	0.8	SR11	30/06/2014 8:20	28.99	113.8	7.86	0.1	SR11	30/06/2014 14:20	29.80	145.9	9.99	0.6	SR11	30/06/2014 20:20	29.28	122.3	8.39	1.1
SR11	30/06/2014 2:25	28.99	126.2	8.70	0.8	SR11	30/06/2014 8:25	29.01	118.1	8.15	0.2	SR11	30/06/2014 14:25	29.80	146.9	10.05	0.8	SR11	30/06/2014 20:25	29.48	127.8	8.75	0.9
SR11	30/06/2014 2:30	28.98	125.7	8.67	0.7	SR11	30/06/2014 8:30	29.01	118.7	8.19	0.1	SR11	30/06/2014 14:30	29.82	146.1	10.00	0.3	SR11	30/06/2014 20:30	29.34	122.3	8.39	1.0
SR11	30/06/2014 2:35	29.05	126.9	8.76	0.8	SR11	30/06/2014 8:35	29.01	117.1	8.08	0.1	SR11	30/06/2014 14:35	29.79	147.3	10.08	0.4	SR11	30/06/2014 20:35	29.45	124.3	8.52	0.7
SR11	30/06/2014 2:40	29.08	127.9	8.82	0.4	SR11	30/06/2014 8:40	29.00	111.0	7.66	0.1	SR11	30/06/2014 14:40	29.85	147.1	10.06	0.5	SR11	30/06/2014 20:40	29.35	121.7	8.35	0.9
SR11	30/06/2014 2:45	29.11	128.6	8.87	0.5	SR11	30/06/2014 8:45	29.01	113.1	7.80	0.1	SR11	30/06/2014 14:45	29.81	146.9	10.05	0.6	SR11	30/06/2014 20:45	29.29	118.1	8.11	1.2
SR11	30/06/2014 2:50	29.11	128.9	8.90	0.9	SR11	30/06/2014 8:50	29.03	113.7	7.85	0.1	SR11	30/06/2014 14:50	29.84	145.5	9.94	0.5	SR11	30/06/2014 20:50	29.23	118.8	8.16	0.9
SR11	30/06/2014 2:55	29.11	128.7	8.89	0.7	SR11	30/06/2014 8:55	29.00	107.6	7.43	0.3	SR11	30/06/2014 14:55	29.89	144.1	9.84	0.4	SR11	30/06/2014 20:55	29.19	120.8	8.30	0.9
SR11	30/06/2014 3:00	29.10	127.9	8.83	0.7	SR11	30/06/2014 9:00	29.07	117.9	8.13	0.1	SR11	30/06/2014 15:00	29.88	143.4	9.80	0.6	SR11	30/06/2014 21:00	29.02	116.9	8.06	1.1
SR11	30/06/2014 3:05	29.06	126.4	8.73	0.6	SR11	30/06/2014 9:05	29.05	113.2	7.81	0.1	SR11	30/06/2014 15:05	29.84	145.1	9.92	0.6	SR11	30/06/2014 21:05	29.08	118.9	8.19	0.8
SR11	30/06/2014 3:10	29.07	126.6	8.74	0.7	SR11	30/06/2014 9:10	29.09	118.7	8.18	0.3	SR11	30/06/2014 15:10	29.85	145.6	9.95	0.3	SR11	30/06/2014 21:10	29.04	118.5	8.16	0.8
SR11	30/06/2014 3:15	29.10	127.1	8.78	0.8	SR11	30/06/2014 9:15	29.09	119.0	8.20	0.1	SR11	30/06/2014 15:15	29.86	145.7	9.96	0.3	SR11	30/06/2014 21:15	29.08	120.4	8.29	0.1
SR11	30/06/2014 3:20	29.11	127.5	8.80	0.7	SR11	30/06/2014 9:20	29.10	119.3	8.22	0.4	SR11	30/06/2014 15:20	29.84	144.3	9.86	0.8	SR11	30/06/2014 21:20	29.11	119.6	8.23	0.6
SR11	30/06/2014 3:25	29.10	126.6	8.74	0.5	SR11	30/06/2014 9:25	29.11	119.9	8.26	0.1	SR11	30/06/2014 15:25	29.85	144.7	9.88	0.7	SR11	30/06/2014 21:25	29.10	119.4	8.22	0.7
SR11	30/06/2014 3:30	29.06	125.1	8.64	0.5	SR11	30/06/2014 9:30	29.09	118.3	8.16	0.1	SR11	30/06/2014 15:30	29.83	145.1	9.91	0.5	SR11	30/06/2014 21:30	29.08	117.9	8.12	0.7
SR11	30/06/2014 3:35	29.03	124.4	8.59	0.3	SR11	30/06/2014 9:35	29.10	116.9	8.05	0.1	SR11	30/06/2014 15:35	29.83	143.9	9.83	0.4	SR11	30/06/2014 21:35	29.07	118.2	8.14	0.5
SR11	30/06/2014 3:40	29.01	123.9	8.56	0.6	SR11	30/06/2014 9:40	29.13	119.9	8.26	0.2	SR11	30/06/2014 15:40	29.84	140.7	9.61	0.5	SR11	30/06/2014 21:40	29.08	116.0	7.98	0.6
SR11	30/06/2014 3:45	29.01	123.6	8.54	0.7	SR11	30/06/2014 9:45	29.13	120.2	8.28	0.6	SR11	30/06/2014 15:45	29.83	140.9	9.62	0.9	SR11	30/06/2014 21:45	29.07	116.6	8.03	1.3
SR11	30/06/2014 3:50	29.00	123.4	8.52	0.3	SR11	30/06/2014 9:50	29.15	122.3	8.42	0.3	SR11	30/06/2014 15:50	29.84	134.2	9.16	0.4	SR11	30/06/2014 21:50	29.08	114.6	7.89	0.3
SR11	30/06/2014 3:55	28.99	122.7	8.47	0.5	SR11	30/06/2014 9:55	29.15	122.3	8.42	0.3	SR11	30/06/2014 15:55	29.84	134.6	9.20	1.4	SR11	30/06/2014 21:55	29.07	112.9	7.77	0.5
SR11	30/06/2014 4:00	28.98	121.9	8.42	0.2	SR11	30/06/2014 10:00	29.14	119.6	8.23	0.3	SR11	30/06/2014 16:00	29.83	133.7	9.13	0.7	SR11	30/06/2014 22:00	29.04	108.5	7.47	0.6
SR11	30/06/2014 4:05	28.98	123.0	8.50	0.6	SR11	30/06/2014 10:05	29.18	128.7	8.85	0.1	SR11	30/06/2014 16:05	29.88	131.6	8.98	0.2	SR11	30/06/2014 22:05	29.05	103.5	7.13	0.7
SR11	30/06/2014 4:10	28.99	123.1	8.50	0.1	SR11	30/06/2014 10:10	29.18	126.1	8.68	0.1	SR11	30/06/2014 16:10	29.89	129.1	8.81	0.5	SR11	30/06/2014 22:10	29.05	101.6	7.00	0.6
SR11	30/06/2014 4:15	29.00	123.0	8.50	0.4	SR11	30/06/2014 10:15	29.18	125.5	8.63	0.4	SR11	30/06/2014 16:15	29.88	132.0	9.01	0.4	SR11	30/06/2014 22:15	29.07	98.6	6.79	0.5
SR11	30/06/2014 4:20	28.99	122.7	8.48	0.3	SR11	30/06/2014 10:20	29.16	120.5	8.29	0.4	SR11	30/06/2014 16:20	29.87	131.9	9.01	0.2	SR11	30/06/2014 22:20	29.12	93.6	6.44	0.6
SR11	30/06/2014 4:25	28.99	122.5	8.47	0.3	SR11	30/06/2014 10:25	29.13	113.9	7.84	0.3	SR11	30/06/2014 16:25	29.86	128.7	8.79	0.7	SR11	30/06/2014 22:25	29.12	94.0	6.47	0.7
SR11	30/06/2014 4:30	28.99	121.5	8.40	0.3	SR11	30/06/2014 10:30	29.17	120.8	8.31	0.3	SR11	30/06/2014 16:30	29.88	130.9	8.93	0.3	SR11	30/06/2014 22:30	29.23	91.9	6.31	0.2
SR11	30/06/2014 4:35	28.99	122.3	8.45	0.2	SR11	30/06/2014 10:35	29.20	124.3	8.55	0.2	SR11	30/06/2014 16:35	29.85	140.4	9.59	0.2	SR11	30/06/2014 22:35	29.22	92.0	6.32	0.3
SR11	30/06/2014 4:40	28.99	122.0	8.43	0.2	SR11	30/06/2014 10:40	29.12	108.2	7.45	0.1	SR11	30/06/2014 16:40	29.88	131.3	8.96	0.3	SR11	30/06/2014 22:40	29.26	101.6	6.99	0.6
SR11	30/06/2014 4:45	28.99	121.4	8.39	0.4	SR11	30/06/2014 10:45	29.12	104.2	7.18	0.1	SR11	30/06/2014 16:45	29.90	133.6	9.12	0.3	SR11	30/06/2014 22:45	29.21	114.3	7.86	0.5
SR11	30/06/2014 4:50	28.98	121.2	8.37	0.1	SR11	30/06/2014 10:50	29.12	104.8	7.22	0.2	SR11	30/06/2014 16:50	29.89	133.5	9.11	0.3	SR11	30/06/2014 22:50	29.22	115.4	7.94	0.7
SR11	30/06/2014 4:55	28.99	120.5	8.32	0.3	SR11	30/06/2014 10:55	29.23	116.2	7.99	0.1	SR11	30/06/2014 16:55	29.83	141.2	9.64	0.7	SR11	30/06/2014 22:55	29.25	104.4	7.17	0.3
SR11	30/06/2014 5:00	28.97	120.2	8.31	0.4	SR11	30/06/2014 11:00	29.18	108.1	7.44	0.1	SR11	30/06/2014 17:00	29.90	143.7	9.81	0.5	SR11	30/06/2014 23:00	29.23	101.2	6.96	0.3
SR11	30/06/2014 5:05	28.97	119.8	8.28	0.5	SR11	30/06/2014 11:05	29.16	115.9	7.98	0.3	SR11	30/06/2014 17:05	29.90	144.7	9.87	0.3	SR11	30/06/2014 23:05	29.31	94.9	6.52	0.4
SR11	30/06/2014 5:10	28.98	120.2	8.30	0.5	SR11	30/06/2014 11:10	29.22	112.7	7.75	0.1	SR11	30/06/2014 17:10	29.86	143.5	9.80	0.4	SR11	30/06/2014 23:10	29.37	99.0	6.79	0.1
SR11	30/06/2014 5:15	28.97	116.8	8.07	0.2	SR11	30/06/2014 11:15	29.19	118.0	8.12	0.3	SR11	30/06/2014 17:15	29.91	140.2	9.56	0.4	SR11	30/06/2014 23:15	29.40	111.2	7.64	0.0
SR11	30/06/2014 5:20	28.97	119.9	8.28	0.5	SR11	30/06/2014 11:20	29.21	115.9	7.97	0.3	SR11	30/06/2014 17:20	29.85	143.5	9.79	1.1	SR11	30/06/2014 23:20	29.36	116.2	7.98	0.1
SR11	30/06/2014 5:25	28.96	118.7	8.20	0.5	SR11	30/06/2014 11:25	29.25	112.7	7.74	0.1	SR11	30/06/2014 17:25	29.85	141.2	9.64	4.0	SR11	30/06/2014 23:25	29.27	113.1	7.78	0.7
SR11	30/06/2014 5:30	28.97	118.1	8.16	0.1	SR11	30/06/2014 11:30	29.24	117.7	8.09	0.9	SR11	30/06/2014 17:30	29.86	135.4	9.24	0.6	SR11	30/06/2014 23:30	29.30	120.1	8.26	0.1
SR11	30/06/2014 5:35	28.97	111.6	7.71	0.3	SR11	30/06/2014 11:35	29.33	118.2	8.11	0.1	SR11	30/06/2014 17:35	29.88	134.7	9.19	0.1	SR11	30/06/2014 23:35	29.28	120.7	8.30	0.2
SR11	30/06/2014 5:40	28.98	104.7	7.23	0.2	SR11	30/06/2014 11:40	29.49	120.9	8.28	0.1	SR11	30/06/2014 17:40	29.87	143.7	9.80	0.4	SR11	30/06/2014 23:40	29.28	120.0	8.26	0.4
SR11	30/06/2014 5:45	28.98	105.3	7.27	0.1	SR11	30/06/2014 11:45	29.44	117.0	8.02	0.2	SR11	30/06/2014 17:45	29.86	139.2	9.50	0.5	SR11	30/06/2014 23:45	29.29	121.3	8.34	0.3
SR11	30/06/2014 5:50	28.99	109.6	7.57	0.8	SR11	30/06/2014 11:50	29.53	119.5	8.18	0.3	SR11	30/06/2014 17:50	29.78	126.0	8.60	0.7	SR11	30/06/2014 23:50	29.29	121.3	8.34	1.1
SR11	30/06/2014 5:55	29.00	116.3	8.02	0.4	SR11	30/06/2014 11:55	29.52	119.6	8.18	0.5	SR11	30/06/2014 17:55	29.83	135.0	9.21	0.6	SR11	30/06/2014 23:55	29.24	117.1	8.06	0.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	30/06/2014 0:01	28.34	63.3	4.30	2.8	SR12	30/06/2014 6:01	28.00	52.2	3.52	2.3	SR12	30/06/2014 12:01	28.24	69.7	4.68	1.6	SR12	30/06/2014 18:01	28.51	76.2	5.15	4.7
SR12	30/06/2014 0:06	28.37	62.9	4.27	2.4	SR12	30/06/2014 6:06	27.95	50.6	3.42	2.5	SR12	30/06/2014 12:06	28.24	70.3	4.73	2.1	SR12	30/06/2014 18:06	28.54	76.9	5.20	4.6
SR12	30/06/2014 0:11	28.46	64.6	4.40	1.9	SR12	30/06/2014 6:11	28.02	55.1	3.72	2.0	SR12	30/06/2014 12:11	28.23	70.0	4.70	1.8	SR12	30/06/2014 18:11	28.55	77.0	5.20	4.9
SR12	30/06/2014 0:16	28.49	65.2	4.44	2.1	SR12	30/06/2014 6:16	28.01	54.4	3.68	2.0	SR12	30/06/2014 12:16	28.21	69.0	4.64	2.0	SR12	30/06/2014 18:16	28.58	77.1	5.21	4.4
SR12	30/06/2014 0:21	28.41	62.5	4.25	2.2	SR12	30/06/2014 6:21	27.97	54.1	3.66	2.1	SR12	30/06/2014 12:21	28.22	70.0	4.71	1.8	SR12	30/06/2014 18:21	28.59	77.8	5.25	4.7
SR12	30/06/2014 0:26	28.52	63.8	4.35	2.0	SR12	30/06/2014 6:26	27.97	55.6	3.76	2.2	SR12	30/06/2014 12:26	28.20	70.5	4.74	2.2	SR12	30/06/2014 18:26	28.59	77.4	5.23	4.1
SR12	30/06/2014 0:31	28.38	61.2	4.14	2.5	SR12	30/06/2014 6:31	27.95	57.4	3.88	4.6	SR12	30/06/2014 12:31	28.19	69.3	4.66	2.0	SR12	30/06/2014 18:31	28.60	77.4	5.23	5.0
SR12	30/06/2014 0:36	28.42	62.3	4.22	2.7	SR12	30/06/2014 6:36	27.95	56.0	3.79	3.8	SR12	30/06/2014 12:36	28.14	70.9	4.77	2.4	SR12	30/06/2014 18:36	28.61	77.0	5.20	5.2
SR12	30/06/2014 0:41	28.37	61.2	4.14	2.7	SR12	30/06/2014 6:41	27.95	55.2	3.73	2.0	SR12	30/06/2014 12:41	28.15	69.9	4.70	2.5	SR12	30/06/2014 18:41	28.61	77.2	5.22	5.2
SR12	30/06/2014 0:46	28.45	62.1	4.22	2.1	SR12	30/06/2014 6:46	27.88	53.2	3.59	2.4	SR12	30/06/2014 12:46	28.17	71.8	4.84	2.7	SR12	30/06/2014 18:46	28.63	77.1	5.22	4.1
SR12	30/06/2014 0:51	28.53	63.9	4.35	1.7	SR12	30/06/2014 6:51	27.88	53.1	3.59	2.6	SR12	30/06/2014 12:51	28.22	72.7	4.90	2.7	SR12	30/06/2014 18:51	28.63	76.0	5.14	4.8
SR12	30/06/2014 0:56	28.50	63.3	4.30	2.1	SR12	30/06/2014 6:56	27.80	50.5	3.40	2.9	SR12	30/06/2014 12:56	28.19	70.8	4.77	3.3	SR12	30/06/2014 18:56	28.65	78.1	5.29	4.5
SR12	30/06/2014 1:01	28.47	63.1	4.27	2.2	SR12	30/06/2014 7:01	27.77	50.7	3.42	2.4	SR12	30/06/2014 13:01	28.24	73.6	4.96	2.7	SR12	30/06/2014 19:01	28.66	78.4	5.30	3.6
SR12	30/06/2014 1:06	28.63	67.0	4.57	1.7	SR12	30/06/2014 7:06	27.80	51.2	3.45	2.5	SR12	30/06/2014 13:06	28.32	77.1	5.19	2.7	SR12	30/06/2014 19:06	28.68	78.1	5.29	3.7
SR12	30/06/2014 1:11	28.55	64.0	4.36	1.6	SR12	30/06/2014 7:11	27.75	50.5	3.40	3.2	SR12	30/06/2014 13:11	28.31	75.7	5.10	8.8	SR12	30/06/2014 19:11	28.70	78.3	5.29	3.6
SR12	30/06/2014 1:16	28.45	60.9	4.13	1.8	SR12	30/06/2014 7:16	27.78	53.4	3.60	2.9	SR12	30/06/2014 13:16	28.32	76.4	5.15	2.7	SR12	30/06/2014 19:16	28.73	79.2	5.36	3.2
SR12	30/06/2014 1:21	28.45	61.5	4.18	2.0	SR12	30/06/2014 7:21	27.78	52.9	3.57	2.9	SR12	30/06/2014 13:21	28.33	77.1	5.20	2.3	SR12	30/06/2014 19:21	28.72	77.3	5.23	3.2
SR12	30/06/2014 1:26	28.43	61.4	4.17	1.7	SR12	30/06/2014 7:26	27.76	52.5	3.54	2.6	SR12	30/06/2014 13:26	28.32	77.2	5.20	2.6	SR12	30/06/2014 19:26	28.72	76.1	5.15	4.3
SR12	30/06/2014 1:31	28.35	60.0	4.06	2.6	SR12	30/06/2014 7:31	27.74	53.3	3.59	2.9	SR12	30/06/2014 13:31	28.30	75.7	5.10	2.7	SR12	30/06/2014 19:31	28.73	80.0	5.42	4.2
SR12	30/06/2014 1:36	28.30	59.4	4.02	2.2	SR12	30/06/2014 7:36	27.77	53.8	3.63	2.5	SR12	30/06/2014 13:36	28.35	77.8	5.24	2.3	SR12	30/06/2014 19:36	28.72	77.3	5.23	3.8
SR12	30/06/2014 1:41	28.48	61.7	4.21	2.3	SR12	30/06/2014 7:41	27.77	54.3	3.66	2.4	SR12	30/06/2014 13:41	28.34	78.0	5.26	2.4	SR12	30/06/2014 19:41	28.74	78.8	5.34	3.0
SR12	30/06/2014 1:46	28.41	62.0	4.21	2.3	SR12	30/06/2014 7:46	27.75	54.4	3.66	2.6	SR12	30/06/2014 13:46	28.31	75.4	5.09	2.7	SR12	30/06/2014 19:46	28.73	78.2	5.29	3.4
SR12	30/06/2014 1:51	28.42	61.5	4.17	1.8	SR12	30/06/2014 7:51	27.75	52.7	3.55	2.4	SR12	30/06/2014 13:51	28.33	77.4	5.21	3.0	SR12	30/06/2014 19:51	28.74	76.7	5.20	2.7
SR12	30/06/2014 1:56	28.43	61.3	4.17	1.7	SR12	30/06/2014 7:56	27.77	53.6	3.61	2.2	SR12	30/06/2014 13:56	28.30	75.0	5.06	3.3	SR12	30/06/2014 19:56	28.74	75.3	5.10	3.1
SR12	30/06/2014 2:01	28.47	62.4	4.26	1.5	SR12	30/06/2014 8:01	27.76	50.9	3.43	3.5	SR12	30/06/2014 14:01	28.29	73.8	4.98	4.2	SR12	30/06/2014 20:01	28.73	75.9	5.14	2.9
SR12	30/06/2014 2:06	28.40	61.4	4.16	2.2	SR12	30/06/2014 8:06	27.76	53.0	3.57	2.6	SR12	30/06/2014 14:06	28.35	78.2	5.27	3.0	SR12	30/06/2014 20:06	28.73	75.5	5.11	3.8
SR12	30/06/2014 2:11	28.54	66.7	4.54	1.5	SR12	30/06/2014 8:11	27.76	53.5	3.60	2.2	SR12	30/06/2014 14:11	28.38	79.4	5.35	3.1	SR12	30/06/2014 20:11	28.73	79.2	5.37	2.5
SR12	30/06/2014 2:16	28.28	58.5	3.96	2.3	SR12	30/06/2014 8:16	27.76	53.5	3.60	2.1	SR12	30/06/2014 14:16	28.35	78.3	5.27	3.6	SR12	30/06/2014 20:16	28.73	74.8	5.07	3.0
SR12	30/06/2014 2:21	28.41	61.0	4.14	1.7	SR12	30/06/2014 8:21	27.67	49.8	3.35	2.7	SR12	30/06/2014 14:21	28.34	77.4	5.21	3.4	SR12	30/06/2014 20:21	28.73	76.2	5.16	3.7
SR12	30/06/2014 2:26	28.47	61.7	4.21	1.7	SR12	30/06/2014 8:26	27.61	50.6	3.40	3.4	SR12	30/06/2014 14:26	28.33	77.3	5.20	3.2	SR12	30/06/2014 20:26	28.72	72.1	4.88	3.1
SR12	30/06/2014 2:31	28.31	58.8	3.98	2.2	SR12	30/06/2014 8:31	27.59	50.8	3.41	3.2	SR12	30/06/2014 14:31	28.30	75.0	5.05	4.8	SR12	30/06/2014 20:31	28.73	76.1	5.16	3.7
SR12	30/06/2014 2:36	28.44	61.8	4.20	1.8	SR12	30/06/2014 8:36	27.79	58.1	3.91	2.5	SR12	30/06/2014 14:36	28.21	74.8	5.03	5.4	SR12	30/06/2014 20:36	28.71	75.0	5.08	2.7
SR12	30/06/2014 2:41	28.42	61.3	4.17	1.6	SR12	30/06/2014 8:41	27.67	54.1	3.64	2.6	SR12	30/06/2014 14:41	28.32	75.4	5.07	3.6	SR12	30/06/2014 20:41	28.58	75.9	5.13	3.1
SR12	30/06/2014 2:46	28.44	62.0	4.21	1.9	SR12	30/06/2014 8:46	27.75	57.7	3.87	2.5	SR12	30/06/2014 14:46	28.25	75.7	5.09	6.4	SR12	30/06/2014 20:46	28.59	73.8	4.99	3.0
SR12	30/06/2014 2:51	28.42	60.7	4.12	1.7	SR12	30/06/2014 8:51	27.67	52.6	3.54	2.9	SR12	30/06/2014 14:51	28.27	76.8	5.17	4.4	SR12	30/06/2014 20:51	28.71	74.3	5.03	2.9
SR12	30/06/2014 2:56	28.18	57.7	3.90	2.5	SR12	30/06/2014 8:56	27.76	58.4	3.92	2.4	SR12	30/06/2014 14:56	28.24	75.3	5.06	4.5	SR12	30/06/2014 20:56	28.70	75.3	5.10	3.0
SR12	30/06/2014 3:01	28.25	56.5	3.83	2.1	SR12	30/06/2014 9:01	27.76	59.2	3.97	2.4	SR12	30/06/2014 15:01	28.22	74.1	4.98	4.6	SR12	30/06/2014 21:01	28.69	73.2	4.95	3.2
SR12	30/06/2014 3:06	28.36	58.1	3.95	1.7	SR12	30/06/2014 9:06	27.77	60.0	4.02	2.5	SR12	30/06/2014 15:06	28.20	72.8	4.90	5.9	SR12	30/06/2014 21:06	28.46	72.4	4.89	4.3
SR12	30/06/2014 3:11	28.14	54.8	3.71	2.4	SR12	30/06/2014 9:11	27.77	60.4	4.05	2.4	SR12	30/06/2014 15:11	28.16	72.8	4.90	9.8	SR12	30/06/2014 21:11	28.33	70.7	4.77	3.6
SR12	30/06/2014 3:16	28.27	57.0	3.87	2.6	SR12	30/06/2014 9:16	27.76	58.9	3.96	2.6	SR12	30/06/2014 15:16	28.19	73.0	4.91	8.0	SR12	30/06/2014 21:16	28.35	70.5	4.76	3.2
SR12	30/06/2014 3:21	28.39	62.2	4.24	1.6	SR12	30/06/2014 9:21	27.75	61.0	4.09	2.8	SR12	30/06/2014 15:21	28.19	76.0	5.11	9.8	SR12	30/06/2014 21:21	28.37	69.2	4.67	3.0
SR12	30/06/2014 3:26	28.22	56.2	3.81	2.0	SR12	30/06/2014 9:26	27.74	59.3	3.98	2.6	SR12	30/06/2014 15:26	28.18	75.9	5.10	9.7	SR12	30/06/2014 21:26	28.32	68.3	4.60	3.9
SR12	30/06/2014 3:31	28.22	56.5	3.83	2.1	SR12	30/06/2014 9:31	27.81	65.1	4.37	3.0	SR12	30/06/2014 15:31	28.13	75.3	5.06	8.6	SR12	30/06/2014 21:31	28.32	70.4	4.74	2.9
SR12	30/06/2014 3:36	28.33	58.9	4.01	1.7	SR12	30/06/2014 9:36	27.74	62.7	4.20	3.0	SR12	30/06/2014 15:36	28.17	75.7	5.09	7.1	SR12	30/06/2014 21:36	28.28	66.3	4.47	3.8
SR12	30/06/2014 3:41	28.32	58.8	4.00	1.4	SR12	30/06/2014 9:41	27.73	61.3	4.11	2.9	SR12	30/06/2014 15:41	28.13	74.5	5.01	9.1	SR12	30/06/2014 21:41	28.28	69.0	4.65	4.4
SR12	30/06/2014 3:46	28.24	57.7	3.92	1.7	SR12	30/06/2014 9:46	27.69	59.9	4.02	3.3	SR12	30/06/2014 15:46	28.15	75.1	5.05	8.0	SR12	30/06/2014 21:46	28.23	68.0	4.58	3.8
SR12	30/06/2014 3:51	28.21	56.4	3.82	2.2	SR12	30/06/2014 9:51	27.62	54.4	3.65	4.1	SR12	30/06/2014 15:51	28.16	75.5	5.08	7.6	SR12	30/06/2014 21:51	28.26	69.5	4.68	3.2
SR12	30/06/2014 3:56	28.25	56.6	3.84	1.8	SR12	30/06/2014 9:56	27.83	64.1	4.30	3.0	SR12	30/06/2014 15:56	28.13	74.0	4.97	6.9	SR12	30/06/2014 21:56	28.25	69.6	4.69	2.5
SR12	30/06/2014 4:01	28.14	55.4	3.75	2.5	SR12	30/06/2014 10:01	27.93	69.1	4.64	3.0	SR12	30/06/2014 16:01	28.14	73.6	4.95	6.9	SR12	30/06/2014 22:01	28.24	70.1	4.72	2.9
SR12	30/06/2014 4:06	28.07	53.8	3.64	2.4	SR12	30/06/2014 10:06	27.83	64.8	4.35	2.7	SR12	30/06/2014 16:06	28.14	73.3	4.93	7.9	SR12	30/06/2014 22:06	28.22	69.0	4.65	2.7
SR12	30/06/2014 4:11	28.26	59.9	4.07	1.9	SR12	30/06/2014 10:11	28.04	71.2	4.77	3.3	SR12	30/06/2014 16:11	28.13	72.1	4.85	7.6	SR12	30/06/2014 22:11	28.21	67.3	4.53	2.6
SR12	30/06/2014 4:16	28.24	59.6	4.05	2.5	SR12	30/06/2014 10:16	27.92	69.7	4.68	2.8	SR12	30/06/2014 16:16	28.18	73.6	4.95	6.2	SR12	30/06/2014 22:16	28.17	65.4	4.40	2.4
SR12	30/06/2014 4:21	28.17	57.0	3.86	2.4	SR12	30/06/2014 10:21	27.99	69.7	4.68	3.0	SR12	30/06/2014 16:21	28.15	72.3	4.87	6.6	SR12	30/06/2014 22:21	28.19	68.0	4.58	2.4
SR12	30/06/2014 4:26	28.17	58.3	3.96	2.3	SR12	30/06/2014 10:26	27.97	69.9	4.69	3.2	SR12	30/06/2014 16:26	28.17	72.7	4.89	6.3	SR12	30/06/2014 22:26	28.19	69.6	4.69	2.8
SR12	30/06/2014 4:31	28.09	55.1	3.73	2.1	SR12	30/06/2014 10:31	28.00	73.8	4.95	2.9	SR12	30/06/2014 16:31	28.17	71.7	4.83	5.8	SR12	30/06/2014 22:31	28.23	71.6	4.83	2.2
SR12	30/06/2014 4:36	28.19	57.8	3.92	2.1	SR12	30/06/2014 10:36	28.03	75.8	5.09	3.0	SR12	30/06/2014 16:36	28.17	72.0	4.85	6.2	SR12	30/06/2014 22:36	28.29	74.0	4.99	1.8
SR12	30/06/2014 4:41	28.15	56.4	3.83	1.9	SR12	30/06/2014 10:41	27.93	68.6	4.60	2.1	SR12	30/06/2014 16:41	28.21	73.0	4.92	6.0	SR12	30/06/2014 22:41	28.30	75.0	5.06	1.4
SR12	30/06/2014 4:46	28.12	56.0	3.79	2.2	SR12	30/06/2014 10:46	27.80	60.6	4.06	2.0	SR12	30/06/2014 16:46	28.21	72.7	4.90	6.7	SR12	30/06/2014 22:46	28.28	74.5	5.02	1.4
SR12	30/06/2014 4:51	28.04	55.9	3.78	2.9	SR12	30/06/2014 10:51	27.86	63.8	4.28	2.3	SR12	30/06/2014 16:51	28.23	73.3	4.93	6.1	SR12	30/06/2014 22:51	28.23	72.9	4.92	1.8
SR12	30/06/2014 4:56	28.10	58.7	3.97	2.2	SR12	30/06/2014 10:56	27.79	59.1	3.96	2.6	SR12	30/06/2014 16:56	28.26	74.0	4.99	6.6	SR12	30/06/2014 22:56	28.27	73.0	4.92	1.4
SR12	30/06/2014 5:01	28.03	56.3	3.81	2.9	SR12	30/06/2014 11:01	27.91	67.7	4.54	3.0	SR12	30/06/2014 17:01	28.29	74.6	5.02	6.1	SR12	30/06/2014 23:01	28.27	73.1	4.92	1.8
SR12	30/06/2014 5:06	28.08	56.6	3.84	2.9	SR12	30/06/2014 11:06	28.11	71.5	4.79	2.3	SR12	30/06/2014 17:06	28.30	74.5	5.02	6.1	SR12	30/06/2014 23:06	28.27	73.3	4.94	1.7
SR12	30/06/2014 5:11	28.05	57.3	3.87	2.7	SR12	30/06/2014 11:11	28.13	70.5	4.73	2.3	SR12	30/06/2014 17:11	28.34	75.1	5.06	5.9	SR12	30/06/2014 23:11	28.23	70.4	4.75	2.3
SR12	30/06/2014 5:16	28.05	56.0	3.79	2.4	SR12	30/06/2014 11:16	28.16	70.6	4.74	2.1	SR12	30/06/2014 17:16	28.38	75.8	5.11	5.1	SR12	30/06/2014 23:16	28.23	69.6	4.70	1.6
SR12	30/06/2014 5:21	27.97	54.8	3.70	2.9	SR12	30/06/2014 11:21	28.20	70.3	4.72	1.9	SR12	30/06/2014 17:21	28.38	75.8	5.11	5.7	SR12	30/06/2014 23:21	28.35	76.5	5.15	1.9
SR12	30/06/2014 5:26	27.98	53.5	3.62	2.5	SR12	30/06/2014 11:26	28.22	70.3	4.72	1.7	SR12	30/06/2014 17:26	28.40	75.7	5.11	5.9	SR12	30/06/2014 23:26	28.26	71.4	4.81	1.8
SR12	30/06/2014 5:31	28.03	55.7	3.76	2.9	SR12	30/06/2014 11:31	28.11	65.8	4.42	2.1	SR12	30/06/2014 17:31	28.41	75.1	5.07	5.3	SR12	30/06/2014 23:31	28.31	74.2	5.00	1.4
SR12	30/06/2014 5:36	28.01	53.7	3.63	2.4	SR12	30/06/2014 11:36	28.21	68.1	4.57	2.0	SR12	30/06/2014 17:36	28.43	75.4	5.09	5.3	SR12	30/06/2014 23:36	28.28	73.1	4.92	1.6
SR12	30/06/2014 5:41	28.00	54.2	3.67	2.3	SR12	30/06/2014 11:41	28.26	70.3	4.72	1.7	SR12	30/06/2014 17:41	28.45	75.8	5.12	4.9	SR12	30/06/2014 23:41	28.24	70.2	4.73	2.8
SR12	30/06/2014 5:46	27.99	54.5	3.69	3.0	SR12	30/06/2014 11:46	28.20	67.6	4.54	2.2	SR12	30/06/2014 17:46	28.48	76.4	5.16	4.8	SR12	30/06/2014 23:46	28.23	68.2	4.59	1.5
SR12	30/06/2014 5:51	28.00	53.4	3.61	2.4	SR12	30/06/2014 11:51	28.27	71.3	4.79	1.8	SR12	30/06/2014 17:51	28.49	75.8	5.12	5.6	SR12	30/06/2014 23:51	28.24	68.2	4.59	1.3
SR12	30/06/2014 5:56	28.03	53.7	3.63	2.4	SR12	30/06/2014 11:56	28.24	70.9	4.76	1.8	SR12	30/06/2014 17:56	28.50	76.2	5.14	4.8	SR12	30/06/2014 23:56	28.24	68.0	4.58	1.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	30/06/2014 0:00	27.96	64.3	4.35	2.7	SR13	30/06/2014 6:00	27.85	57.4	3.88	2.6	SR13	30/06/2014 12:00	28.78	102.0	6.86	2.3	SR13	30/06/2014 18:00	28.50	84.5	5.69	2.7
SR13	30/06/2014 0:05	27.97	64.9	4.38	2.8	SR13	30/06/2014 6:05	27.85	57.3	3.87	2.9	SR13	30/06/2014 12:05	28.96	112.6	7.56	2.1	SR13	30/06/2014 18:05	28.41	80.5	5.42	2.9
SR13	30/06/2014 0:10	27.96	64.6	4.36	3.0	SR13	30/06/2014 6:10	27.86	57.4	3.88	2.9	SR13	30/06/2014 12:10	29.01	113.1	7.60	1.7	SR13	30/06/2014 18:10	28.45	81.7	5.50	2.5
SR13	30/06/2014 0:15	27.96	64.6	4.36	3.4	SR13	30/06/2014 6:15	27.86	58.6	3.95	3.4	SR13	30/06/2014 12:15	28.96	111.2	7.48	1.6	SR13	30/06/2014 18:15	28.40	79.3	5.34	2.7
SR13	30/06/2014 0:20	27.96	64.4	4.35	2.8	SR13	30/06/2014 6:20	27.86	58.9	3.97	2.4	SR13	30/06/2014 12:20	29.04	119.7	8.04	3.1	SR13	30/06/2014 18:20	28.42	79.9	5.38	2.1
SR13	30/06/2014 0:25	27.96	64.4	4.35	2.9	SR13	30/06/2014 6:25	27.85	57.6	3.89	3.3	SR13	30/06/2014 12:25	28.83	110.4	7.43	2.7	SR13	30/06/2014 18:25	28.44	84.8	5.71	2.4
SR13	30/06/2014 0:30	27.95	63.4	4.28	2.8	SR13	30/06/2014 6:30	27.85	56.6	3.83	2.2	SR13	30/06/2014 12:30	29.05	114.5	7.70	2.2	SR13	30/06/2014 18:30	28.45	85.7	5.77	2.0
SR13	30/06/2014 0:35	27.96	63.5	4.29	2.9	SR13	30/06/2014 6:35	27.86	56.9	3.84	2.3	SR13	30/06/2014 12:35	28.85	108.1	7.27	2.4	SR13	30/06/2014 18:35	28.45	85.6	5.77	2.6
SR13	30/06/2014 0:40	27.96	63.1	4.26	2.4	SR13	30/06/2014 6:40	27.84	56.9	3.84	2.3	SR13	30/06/2014 12:40	28.88	108.3	7.28	2.1	SR13	30/06/2014 18:40	28.45	85.0	5.72	2.5
SR13	30/06/2014 0:45	27.96	62.5	4.22	3.1	SR13	30/06/2014 6:45	27.84	56.3	3.80	3.0	SR13	30/06/2014 12:45	28.89	107.2	7.21	2.1	SR13	30/06/2014 18:45	28.45	84.3	5.67	2.3
SR13	30/06/2014 0:50	27.96	62.9	4.25	2.5	SR13	30/06/2014 6:50	27.81	57.1	3.85	3.1	SR13	30/06/2014 12:50	28.96	112.0	7.53	1.9	SR13	30/06/2014 18:50	28.46	85.5	5.76	2.4
SR13	30/06/2014 0:55	27.95	62.2	4.20	2.3	SR13	30/06/2014 6:55	27.79	56.9	3.84	3.3	SR13	30/06/2014 12:55	29.04	114.3	7.68	2.5	SR13	30/06/2014 18:55	28.46	84.3	5.67	3.3
SR13	30/06/2014 1:00	27.96	62.9	4.25	2.6	SR13	30/06/2014 7:00	27.78	55.6	3.75	3.2	SR13	30/06/2014 13:00	29.02	117.1	7.87	1.9	SR13	30/06/2014 19:00	28.43	83.7	5.64	2.4
SR13	30/06/2014 1:05	27.95	62.8	4.24	2.5	SR13	30/06/2014 7:05	27.83	56.9	3.84	3.9	SR13	30/06/2014 13:05	29.11	120.5	8.10	2.2	SR13	30/06/2014 19:05	28.35	78.8	5.31	3.1
SR13	30/06/2014 1:10	27.96	62.2	4.20	2.3	SR13	30/06/2014 7:10	27.81	58.4	3.94	2.8	SR13	30/06/2014 13:10	29.05	118.8	7.99	1.8	SR13	30/06/2014 19:10	28.40	80.7	5.44	2.7
SR13	30/06/2014 1:15	27.96	62.5	4.22	2.7	SR13	30/06/2014 7:15	27.84	59.2	4.00	2.4	SR13	30/06/2014 13:15	29.00	113.0	7.60	2.7	SR13	30/06/2014 19:15	28.42	81.5	5.49	2.7
SR13	30/06/2014 1:20	27.95	61.6	4.16	2.4	SR13	30/06/2014 7:20	27.82	58.1	3.92	2.7	SR13	30/06/2014 13:20	28.98	112.8	7.58	2.2	SR13	30/06/2014 19:20	28.41	80.8	5.44	2.8
SR13	30/06/2014 1:25	27.95	62.1	4.19	2.7	SR13	30/06/2014 7:25	27.82	58.1	3.93	2.6	SR13	30/06/2014 13:25	28.97	113.2	7.61	2.1	SR13	30/06/2014 19:25	28.42	82.3	5.54	2.5
SR13	30/06/2014 1:30	27.94	62.0	4.18	3.8	SR13	30/06/2014 7:30	27.78	57.8	3.90	3.3	SR13	30/06/2014 13:30	28.97	112.7	7.58	2.1	SR13	30/06/2014 19:30	28.40	80.8	5.44	2.2
SR13	30/06/2014 1:35	27.89	60.9	4.11	3.4	SR13	30/06/2014 7:35	27.81	57.8	3.90	2.8	SR13	30/06/2014 13:35	29.01	115.4	7.76	2.0	SR13	30/06/2014 19:35	28.41	82.5	5.56	3.5
SR13	30/06/2014 1:40	27.82	57.8	3.89	3.2	SR13	30/06/2014 7:40	27.84	57.5	3.88	2.5	SR13	30/06/2014 13:40	28.95	112.5	7.56	2.1	SR13	30/06/2014 19:40	28.40	81.2	5.47	2.6
SR13	30/06/2014 1:45	27.95	60.4	4.08	2.9	SR13	30/06/2014 7:45	27.88	63.3	4.28	2.5	SR13	30/06/2014 13:45	28.97	113.7	7.65	2.2	SR13	30/06/2014 19:45	28.39	79.6	5.36	1.9
SR13	30/06/2014 1:50	27.92	60.1	4.06	2.5	SR13	30/06/2014 7:50	27.82	58.6	3.96	3.0	SR13	30/06/2014 13:50	28.99	114.8	7.72	2.1	SR13	30/06/2014 19:50	28.40	81.5	5.49	2.2
SR13	30/06/2014 1:55	27.94	60.4	4.08	2.4	SR13	30/06/2014 7:55	27.81	57.3	3.87	3.2	SR13	30/06/2014 13:55	28.99	113.7	7.64	2.1	SR13	30/06/2014 19:55	28.40	80.0	5.39	1.6
SR13	30/06/2014 2:00	27.95	61.9	4.19	2.6	SR13	30/06/2014 8:00	27.79	57.1	3.85	2.9	SR13	30/06/2014 14:00	28.99	114.8	7.71	1.8	SR13	30/06/2014 20:00	28.41	81.5	5.49	2.5
SR13	30/06/2014 2:05	27.96	62.0	4.20	2.2	SR13	30/06/2014 8:05	27.80	57.4	3.88	3.6	SR13	30/06/2014 14:05	28.95	110.5	7.43	2.9	SR13	30/06/2014 20:05	28.40	79.6	5.36	2.5
SR13	30/06/2014 2:10	28.00	63.2	4.28	2.2	SR13	30/06/2014 8:10	27.76	57.4	3.87	3.2	SR13	30/06/2014 14:10	29.00	113.8	7.65	3.2	SR13	30/06/2014 20:10	28.40	80.9	5.45	2.7
SR13	30/06/2014 2:15	28.00	63.3	4.28	2.1	SR13	30/06/2014 8:15	27.76	57.2	3.86	2.9	SR13	30/06/2014 14:15	29.00	115.0	7.73	2.1	SR13	30/06/2014 20:15	28.40	80.8	5.45	3.6
SR13	30/06/2014 2:20	27.99	60.0	4.06	1.6	SR13	30/06/2014 8:20	27.80	57.7	3.89	2.8	SR13	30/06/2014 14:20	28.77	104.1	7.00	2.7	SR13	30/06/2014 20:20	28.40	81.3	5.48	3.0
SR13	30/06/2014 2:25	28.00	61.4	4.16	1.9	SR13	30/06/2014 8:25	27.77	57.8	3.90	3.0	SR13	30/06/2014 14:25	28.81	106.6	7.17	2.9	SR13	30/06/2014 20:25	28.40	80.4	5.41	2.0
SR13	30/06/2014 2:30	28.01	60.7	4.11	1.7	SR13	30/06/2014 8:30	27.75	57.4	3.87	3.2	SR13	30/06/2014 14:30	28.72	103.3	6.95	2.7	SR13	30/06/2014 20:30	28.40	80.1	5.39	3.3
SR13	30/06/2014 2:35	28.00	55.8	3.78	1.2	SR13	30/06/2014 8:35	27.73	57.2	3.86	3.6	SR13	30/06/2014 14:35	28.64	100.0	6.73	3.2	SR13	30/06/2014 20:35	28.37	79.0	5.33	2.8
SR13	30/06/2014 2:40	28.00	52.9	3.58	1.1	SR13	30/06/2014 8:40	27.73	57.3	3.86	3.1	SR13	30/06/2014 14:40	28.73	103.6	6.97	2.5	SR13	30/06/2014 20:40	28.39	81.2	5.48	2.3
SR13	30/06/2014 2:45	27.99	53.0	3.59	1.1	SR13	30/06/2014 8:45	27.76	58.1	3.92	3.0	SR13	30/06/2014 14:45	28.87	108.6	7.30	2.2	SR13	30/06/2014 20:45	28.38	81.4	5.49	2.4
SR13	30/06/2014 2:50	27.98	51.5	3.48	1.1	SR13	30/06/2014 8:50	27.78	58.9	3.97	3.2	SR13	30/06/2014 14:50	28.92	111.6	7.50	2.7	SR13	30/06/2014 20:50	28.38	80.5	5.43	1.9
SR13	30/06/2014 2:55	27.97	52.5	3.55	1.0	SR13	30/06/2014 8:55	27.80	60.2	4.06	2.8	SR13	30/06/2014 14:55	28.96	111.9	7.52	2.3	SR13	30/06/2014 20:55	28.38	79.8	5.38	2.2
SR13	30/06/2014 3:00	27.98	51.9	3.51	1.4	SR13	30/06/2014 9:00	27.79	59.8	4.03	2.5	SR13	30/06/2014 15:00	28.95	110.4	7.41	2.2	SR13	30/06/2014 21:00	28.38	77.0	5.19	3.0
SR13	30/06/2014 3:05	27.96	53.1	3.59	1.4	SR13	30/06/2014 9:05	27.98	69.4	4.68	2.8	SR13	30/06/2014 15:05	29.00	112.2	7.53	2.2	SR13	30/06/2014 21:05	28.37	77.0	5.19	2.8
SR13	30/06/2014 3:10	27.97	53.2	3.60	0.8	SR13	30/06/2014 9:10	28.09	76.1	5.13	2.2	SR13	30/06/2014 15:10	28.95	108.1	7.26	2.2	SR13	30/06/2014 21:10	28.37	74.0	4.99	2.1
SR13	30/06/2014 3:15	27.97	51.9	3.51	1.3	SR13	30/06/2014 9:15	28.18	80.9	5.46	2.6	SR13	30/06/2014 15:15	28.90	106.5	7.16	1.4	SR13	30/06/2014 21:15	28.38	80.5	5.43	5.2
SR13	30/06/2014 3:20	27.97	49.9	3.38	0.9	SR13	30/06/2014 9:20	28.31	86.9	5.87	2.5	SR13	30/06/2014 15:20	28.79	105.5	7.09	3.0	SR13	30/06/2014 21:20	28.38	78.6	5.30	1.9
SR13	30/06/2014 3:25	27.96	53.0	3.58	1.0	SR13	30/06/2014 9:25	28.37	88.9	6.00	2.0	SR13	30/06/2014 15:25	28.76	100.7	6.77	2.4	SR13	30/06/2014 21:25	28.38	79.5	5.36	2.0
SR13	30/06/2014 3:30	27.96	55.8	3.77	2.0	SR13	30/06/2014 9:30	28.42	90.9	6.14	2.5	SR13	30/06/2014 15:30	28.70	96.6	6.50	3.2	SR13	30/06/2014 21:30	28.37	79.1	5.34	1.7
SR13	30/06/2014 3:35	27.95	52.4	3.54	0.8	SR13	30/06/2014 9:35	28.51	95.6	6.46	2.2	SR13	30/06/2014 15:35	28.73	97.4	6.55	1.9	SR13	30/06/2014 21:35	28.34	78.4	5.30	5.6
SR13	30/06/2014 3:40	27.93	49.1	3.32	0.7	SR13	30/06/2014 9:40	28.48	93.9	6.34	1.7	SR13	30/06/2014 15:40	28.71	96.2	6.47	1.9	SR13	30/06/2014 21:40	28.31	78.5	5.32	3.4
SR13	30/06/2014 3:45	27.93	50.5	3.41	0.7	SR13	30/06/2014 9:45	28.51	96.2	6.49	1.8	SR13	30/06/2014 15:45	28.73	99.0	6.65	1.6	SR13	30/06/2014 21:45	28.34	77.7	5.26	2.6
SR13	30/06/2014 3:50	27.93	48.2	3.26	1.2	SR13	30/06/2014 9:50	28.47	92.9	6.27	2.2	SR13	30/06/2014 15:50	28.69	93.9	6.31	1.6	SR13	30/06/2014 21:50	28.33	75.9	5.14	1.8
SR13	30/06/2014 3:55	27.93	47.5	3.21	0.8	SR13	30/06/2014 9:55	28.43	90.6	6.12	2.1	SR13	30/06/2014 15:55	28.68	92.6	6.23	1.1	SR13	30/06/2014 21:55	28.32	75.9	5.14	2.1
SR13	30/06/2014 4:00	27.94	53.3	3.60	1.5	SR13	30/06/2014 10:00	28.37	87.8	5.93	2.6	SR13	30/06/2014 16:00	28.68	93.4	6.28	3.9	SR13	30/06/2014 22:00	28.33	75.3	5.10	1.8
SR13	30/06/2014 4:05	27.96	56.3	3.81	1.7	SR13	30/06/2014 10:05	28.47	91.4	6.17	2.5	SR13	30/06/2014 16:05	28.69	87.4	5.88	1.8	SR13	30/06/2014 22:05	28.34	76.3	5.17	1.7
SR13	30/06/2014 4:10	27.95	52.0	3.52	1.2	SR13	30/06/2014 10:10	28.56	97.5	6.58	1.7	SR13	30/06/2014 16:10	28.61	87.0	5.86	2.0	SR13	30/06/2014 22:10	28.34	77.2	5.23	1.7
SR13	30/06/2014 4:15	27.95	50.1	3.39	0.7	SR13	30/06/2014 10:15	28.52	95.4	6.44	2.0	SR13	30/06/2014 16:15	28.72	91.3	6.15	2.0	SR13	30/06/2014 22:15	28.36	78.5	5.32	2.0
SR13	30/06/2014 4:20	27.94	53.2	3.59	1.5	SR13	30/06/2014 10:20	28.48	93.0	6.28	1.8	SR13	30/06/2014 16:20	28.74	92.2	6.20	1.5	SR13	30/06/2014 22:20	28.39	79.7	5.40	1.8
SR13	30/06/2014 4:25	27.94	50.6	3.42	1.0	SR13	30/06/2014 10:25	28.47	91.5	6.18	2.7	SR13	30/06/2014 16:25	28.72	92.8	6.25	2.2	SR13	30/06/2014 22:25	28.42	80.9	5.48	2.1
SR13	30/06/2014 4:30	27.94	54.7	3.70	1.5	SR13	30/06/2014 10:30	28.49	94.4	6.37	2.0	SR13	30/06/2014 16:30	28.67	94.9	6.39	2.2	SR13	30/06/2014 22:30	28.48	83.8	5.67	1.9
SR13	30/06/2014 4:35	27.94	55.6	3.76	1.6	SR13	30/06/2014 10:35	28.50	95.4	6.44	1.8	SR13	30/06/2014 16:35	28.64	89.9	6.05	2.2	SR13	30/06/2014 22:35	28.53	86.2	5.83	2.1
SR13	30/06/2014 4:40	27.93	54.6	3.69	1.1	SR13	30/06/2014 10:40	28.54	98.1	6.62	2.2	SR13	30/06/2014 16:40	28.62	89.0	5.99	2.4	SR13	30/06/2014 22:40	28.54	85.8	5.80	3.0
SR13	30/06/2014 4:45	27.94	54.7	3.69	1.5	SR13	30/06/2014 10:45	28.48	94.9	6.41	2.0	SR13	30/06/2014 16:45	28.57	85.8	5.77	2.1	SR13	30/06/2014 22:45	28.58	88.3	5.96	2.0
SR13	30/06/2014 4:50	27.94	53.7	3.63	1.0	SR13	30/06/2014 10:50	28.42	92.1	6.22	2.6	SR13	30/06/2014 16:50	28.68	94.4	6.35	3.1	SR13	30/06/2014 22:50	28.46	81.9	5.55	1.9
SR13	30/06/2014 4:55	27.94	54.6	3.69	1.9	SR13	30/06/2014 10:55	28.34	87.1	5.88	3.9	SR13	30/06/2014 16:55	28.65	90.6	6.10	2.3	SR13	30/06/2014 22:55	28.50	84.0	5.68	2.5
SR13	30/06/2014 5:00	27.94	55.4	3.75	1.4	SR13	30/06/2014 11:00	28.39	89.5	6.04	3.3	SR13	30/06/2014 17:00	28.65	90.1	6.06	1.9	SR13	30/06/2014 23:00	28.46	81.5	5.52	2.1
SR13	30/06/2014 5:05	27.94	56.7	3.83	1.6	SR13	30/06/2014 11:05	28.33	85.6	5.77	3.8	SR13	30/06/2014 17:05	28.63	90.6	6.09	2.6	SR13	30/06/2014 23:05	28.44	82.1	5.55	2.3
SR13	30/06/2014 5:10	27.96	57.3	3.87	1.6	SR13	30/06/2014 11:10	28.41	90.1	6.08	2.4	SR13	30/06/2014 17:10	28.62	89.0	5.99	2.2	SR13	30/06/2014 23:10	28.43	81.1	5.49	2.4
SR13	30/06/2014 5:15	27.95	58.0	3.92	2.1	SR13	30/06/2014 11:15	28.40	91.7	6.19	2.9	SR13	30/06/2014 17:15	28.57	90.8	6.11	4.1	SR13	30/06/2014 23:15	28.38	79.6	5.38	2.7
SR13	30/06/2014 5:20	27.86	59.0	3.98	9.6	SR13	30/06/2014 11:20	28.53	94.5	6.37	2.4	SR13	30/06/2014 17:20	28.62	89.6	6.03	2.4	SR13	30/06/2014 23:20	28.35	78.9	5.34	2.9
SR13	30/06/2014 5:25	27.79	58.2	3.93	3.6	SR13	30/06/2014 11:25	28.46	91.5	6.17	2.8	SR13	30/06/2014 17:25	28.52	85.9	5.78	3.1	SR13	30/06/2014 23:25	28.41	80.3	5.43	2.7
SR13	30/06/2014 5:30	27.75	56.7	3.83	4.8	SR13	30/06/2014 11:30	28.40	88.9	6.00	4.0	SR13	30/06/2014 17:30	28.51	83.7	5.64	2.9	SR13	30/06/2014 23:30	28.35	80.0	5.41	3.2
SR13	30/06/2014 5:35	27.77	56.8	3.83	3.8	SR13	30/06/2014 11:35	28.60	96.4	6.49	2.0	SR13	30/06/2014 17:35	28.52	82.9	5.58	2.4	SR13	30/06/2014 23:35	28.28	77.5	5.23	3.9
SR13	30/06/2014 5:40	27.94	58.4	3.95	2.0	SR13	30/06/2014 11:40	28.54	93.8	6.32	2.5	SR13	30/06/2014 17:40	28.57	86.6	5.83	2.9	SR13	30/06/2014 23:40	28.30	77.3	5.22	3.6
SR13	30/06/2014 5:45	27.90	58.4	3.95	2.3	SR13	30/06/2014 11:45	28.54	94.2	6.35	2.0	SR13	30/06/2014 17:45	28.58	88.6	5.97	2.1	SR13	30/06/2014 23:45	28.33	79.4	5.36	2.8
SR13	30/06/2014 5:50	27.91	59.1	4.00	2.2	SR13	30/06/2014 11:50	28.55	94.3	6.35	2.6	SR13	30/06/2014 17:50	28.55	88.5	5.96	2.5	SR13	30/06/2014 23:50	28.34	79.8	5.39	3.1
SR13	30/06/2014 5:55	27.90	58.0	3.92	2.2	SR13	30/06/2014 11:55	28.65	98.3	6.62	2.3	SR13	30/06/2014 17:55	28.53	83.8	5.64	2.4	SR13	30/06/2014 23:55	28.35	79.2	5.35	2.4

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014 – 02/07/2014
Time:	01/07/2014 00:00 – 02/07/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
ction Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Sixty three (63) LL Exceedances: 1/7: (30/6):23:35 - (1/7):13:00 (27) 2/7: (1/7):20:15 – (2/7):06:10 (20), 06:35-12:30 (12), 12:55-13:20 (1), 22:05-23:30 (3)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 1/7. At flood tide impact monitoring on 1/7, DO (S&M) at C3 was 4.86 mg/L, while at ebb tide, DO (S&M) at C1 was 4.88 mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 and 2/7 were 2600 and 3250 m^3/day respectively. Ebb tide: 1/7 00:18 – 1/7 04:48; 1/7 11:10 – 1/7 18:23; 2/7 00:51 – 2/7 05:28; 2/7 11:40 – 2/7 18:57 Flood tide: 30/6 17:51 – 1/7 00:18; 1/7 04:48 – 1/7 11:10; 1/7 18:23 – 2/7 00:51; 2/7 05:28 – 2/7 11:40; 2/7 18:57 – 3/7 01:33

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014 – 02/07/2014
Time:	01/07/2014 00:00 – 02/07/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) LL Exceedances: 1/7: 17:25-17:50(1) 2/7: 18:30-18:55(1)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) AL Exceedances: 2/7: 19:20-20:15(2), 21:40-22:05(1), 22:40-23:35(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen Routine impact monitoring was carried out on 1/7. At flood tide impact monitoring on 1/7, DO (S&M) at C3 was 4.86 mg/L, while at ebb tide, DO (S&M) at C1 was 4.88 mg/L. The readings were lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity Five exceedance cases were found, all are recorded at flood tide, when SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 and 2/7 were 2600 and 3250 m^3/day respectively. Ebb tide: 1/7 00:18 – 1/7 04:48; 1/7 11:10 – 1/7 18:23; 2/7 00:51 – 2/7 05:28; 2/7 11:40 – 2/7 18:57 Flood tide: 30/6 17:51 – 1/7 00:18; 1/7 04:48 – 1/7 11:10; 1/7 18:23 – 2/7 00:51; 2/7 05:28 – 2/7 11:40; 2/7 18:57 – 3/7 01:33

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014 – 01/07/2014
Time:	01/07/2014 00:00 – 01/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances: 1/7: 11:10-11:35(1), 18:45-19:10(1) 2/7: 03:55-04:20(1) Thirteen (13) LL Exceedances: 2/7: 03:00-03:25(1), 04:40-05:35(2), 06:25-08:25(4), 08:40-10:10(3) 11:45-13:10(3)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 2/7: 19:30-19:55(1), 20:10-20:35(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 1/7. At flood tide impact monitoring on 1/7, DO (S&M) at C3 was 4.86 mg/L, while at ebb tide, DO (S&M) at C1 was 4.88 mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity Two exceedance cases were found, all are recorded at flood tide, when SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 and 2/7 were 2600 and 3250 m^3/day respectively. Ebb tide: 1/7 00:18 – 1/7 04:48; 1/7 11:10 – 1/7 18:23; 2/7 00:51 – 2/7 05:28; 2/7

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	11:40 – 2/7 18:57 Flood tide: 30/6 17:51 – 1/7 00:18; 1/7 04:48 – 1/7 11:10; 1/7 18:23 – 2/7 00:51; 2/7 05:28 – 2/7 11:40; 2/7 18:57 – 3/7 01:33

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014 – 02/07/2014
Time:	01/07/2014 00:00 – 02/07/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) LL Exceedances: 1/7: 10:30-11:25(2) 2/7: 07:30-08:25(2), 12:00-12:25(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR11 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 1/7. At flood tide impact monitoring on 1/7, DO (S&M) at C3 was 4.86 mg/L, while at ebb tide, DO (S&M) at C1 was 4.88 mg/L. The readings were lower than the Limit Level of SR11, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 and 2/7 were 2600 and 3250 m^3/day respectively. Ebb tide: 1/7 00:18 – 1/7 04:48; 1/7 11:10 – 1/7 18:23; 2/7 00:51 – 2/7 05:28; 2/7 11:40 – 2/7 18:57 Flood tide: 30/6 17:51 – 1/7 00:18; 1/7 04:48 – 1/7 11:10; 1/7 18:23 – 2/7 00:51; 2/7 05:28 – 2/7 11:40; 2/7 18:57 – 3/7 01:33

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 15/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140701/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/07/2014 – 02/07/2014
Time:	01/07/2014 00:00 – 02/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances: 1/7: 00:55-01:20(1), 02:10-02:35(1), 15:25-15:50(1) Sixty seven (67) LL Exceedances: 1/7: 04:20-04:45(1), 05:20-12:20(14), 12:50-13:15(1), 15:55-16:20(1), 16:50-(2/7)00:15(15) 2/7: 01:05-14:00(26), 17:00-17:55(2), 20:05-23:30(7)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at ebb tide, when SR13 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 1/7. At flood tide impact monitoring on 1/7, DO (S&M) at C3 was 4.86 mg/L, while at ebb tide, DO (S&M) at C1 was 4.88 mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 1/7 and 2/7 were 2600 and 3250 m^3/day respectively. Ebb tide: 1/7 00:18 – 1/7 04:48; 1/7 11:10 – 1/7 18:23; 2/7 00:51 – 2/7 05:28; 2/7 11:40 – 2/7 18:57 Flood tide: 30/6 17:51 – 1/7 00:18; 1/7 04:48 – 1/7 11:10; 1/7 18:23 – 2/7 00:51; 2/7 05:28 – 2/7 11:40; 2/7 18:57 – 3/7 01:33

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	01/07/2014 0:00	28.27	57.0	3.85	4.3	SR5	01/07/2014 6:00	28.92	75.5	5.21	1.9	SR5	01/07/2014 12:00	28.64	74.5	5.06	1.9	SR5	01/07/2014 18:00	28.64	74.5	5.06	1.9
SR5	01/07/2014 0:05	28.29	58.2	3.93	3.6	SR5	01/07/2014 6:05	28.95	74.6	5.15	2.0	SR5	01/07/2014 12:05	28.66	73.2	4.97	1.8	SR5	01/07/2014 18:05	28.66	73.2	4.97	1.8
SR5	01/07/2014 0:10	28.29	59.7	4.03	3.9	SR5	01/07/2014 6:10	28.97	74.2	5.13	1.9	SR5	01/07/2014 12:10	28.60	74.8	5.08	1.8	SR5	01/07/2014 18:10	28.60	74.8	5.08	1.8
SR5	01/07/2014 0:15	28.29	60.9	4.11	3.6	SR5	01/07/2014 6:15	28.98	76.0	5.26	2.0	SR5	01/07/2014 12:15	28.55	73.0	4.96	1.7	SR5	01/07/2014 18:15	28.55	73.0	4.96	1.7
SR5	01/07/2014 0:20	28.31	60.3	4.08	3.3	SR5	01/07/2014 6:20	28.97	75.8	5.25	2.1	SR5	01/07/2014 12:20	28.59	74.5	5.06	2.1	SR5	01/07/2014 18:20	28.59	74.5	5.06	2.1
SR5	01/07/2014 0:25	28.30	60.6	4.10	2.8	SR5	01/07/2014 6:25	28.97	73.0	5.05	1.7	SR5	01/07/2014 12:25	28.55	74.1	5.03	2.3	SR5	01/07/2014 18:25	28.55	74.1	5.03	2.3
SR5	01/07/2014 0:30	28.33	63.5	4.29	2.7	SR5	01/07/2014 6:30	28.97	75.2	5.19	1.8	SR5	01/07/2014 12:30	28.63	76.3	5.17	1.8	SR5	01/07/2014 18:30	28.63	76.3	5.17	1.8
SR5	01/07/2014 0:35	28.37	68.3	4.61	3.1	SR5	01/07/2014 6:35	28.96	74.6	5.16	1.9	SR5	01/07/2014 12:35	28.50	74.8	5.07	2.5	SR5	01/07/2014 18:35	28.50	74.8	5.07	2.5
SR5	01/07/2014 0:40	28.39	71.2	4.81	2.6	SR5	01/07/2014 6:40	28.95	74.6	5.17	1.6	SR5	01/07/2014 12:40	28.48	73.9	5.01	2.6	SR5	01/07/2014 18:40	28.48	73.9	5.01	2.6
SR5	01/07/2014 0:45	28.40	72.2	4.87	2.5	SR5	01/07/2014 6:45	28.97	75.3	5.22	1.6	SR5	01/07/2014 12:45	28.65	75.8	5.14	2.5	SR5	01/07/2014 18:45	28.65	75.8	5.14	2.5
SR5	01/07/2014 0:50	28.39	71.2	4.80	2.8	SR5	01/07/2014 6:50	28.97	74.5	5.15	1.5	SR5	01/07/2014 12:50	28.56	75.4	5.12	2.8	SR5	01/07/2014 18:50	28.56	75.4	5.12	2.8
SR5	01/07/2014 0:55	28.40	72.2	4.87	3.9	SR5	01/07/2014 6:55	28.97	75.0	5.18	1.6	SR5	01/07/2014 12:55	28.52	74.7	5.06	2.4	SR5	01/07/2014 18:55	28.52	74.7	5.06	2.4
SR5	01/07/2014 1:00	28.39	71.7	4.84	3.1	SR5	01/07/2014 7:00	28.97	74.6	5.16	1.7	SR5	01/07/2014 13:00	28.50	74.8	5.07	2.8	SR5	01/07/2014 19:00	28.50	74.8	5.07	2.8
SR5	01/07/2014 1:05	28.40	72.2	4.87	2.4	SR5	01/07/2014 7:05	28.97	73.9	5.11	1.6	SR5	01/07/2014 13:05	28.52	75.4	5.11	2.5	SR5	01/07/2014 19:05	28.52	75.4	5.11	2.5
SR5	01/07/2014 1:10	28.41	73.5	4.96	2.7	SR5	01/07/2014 7:10	28.97	75.7	5.23	1.8	SR5	01/07/2014 13:10	28.53	76.4	5.18	2.4	SR5	01/07/2014 19:10	28.53	76.4	5.18	2.4
SR5	01/07/2014 1:15	28.40	73.1	4.93	2.8	SR5	01/07/2014 7:15	28.98	75.6	5.22	2.0	SR5	01/07/2014 13:15	28.64	78.5	5.32	2.1	SR5	01/07/2014 19:15	28.64	78.5	5.32	2.1
SR5	01/07/2014 1:20	28.37	69.1	4.66	3.7	SR5	01/07/2014 7:20	28.97	74.3	5.13	1.5	SR5	01/07/2014 13:20	28.58	75.9	5.15	2.1	SR5	01/07/2014 19:20	28.58	75.9	5.15	2.1
SR5	01/07/2014 1:25	28.38	69.1	4.67	3.2	SR5	01/07/2014 7:25	28.94	72.6	5.02	1.7	SR5	01/07/2014 13:25	28.79	79.8	5.41	2.2	SR5	01/07/2014 19:25	28.79	79.8	5.41	2.2
SR5	01/07/2014 1:30	28.38	71.2	4.80	2.8	SR5	01/07/2014 7:30	28.95	72.2	5.00	1.8	SR5	01/07/2014 13:30	29.02	84.6	5.76	1.5	SR5	01/07/2014 19:30	29.02	84.6	5.76	1.5
SR5	01/07/2014 1:35	28.40	71.8	4.84	2.6	SR5	01/07/2014 7:35	28.95	73.0	5.04	1.6	SR5	01/07/2014 13:35	28.93	83.5	5.68	1.6	SR5	01/07/2014 19:35	28.93	83.5	5.68	1.6
SR5	01/07/2014 1:40	28.39	71.9	4.85	2.1	SR5	01/07/2014 7:40	28.93	73.6	5.09	1.8	SR5	01/07/2014 13:40	28.90	82.9	5.63	1.5	SR5	01/07/2014 19:40	28.90	82.9	5.63	1.5
SR5	01/07/2014 1:45	28.43	76.1	5.13	1.8	SR5	01/07/2014 7:45	28.93	74.4	5.15	1.7	SR5	01/07/2014 13:45	29.00	83.3	5.66	1.7	SR5	01/07/2014 19:45	29.00	83.3	5.66	1.7
SR5	01/07/2014 1:50	28.39	72.5	4.89	1.7	SR5	01/07/2014 7:50	28.90	71.1	4.91	1.5	SR5	01/07/2014 13:50	29.01	83.9	5.69	2.1	SR5	01/07/2014 19:50	29.01	83.9	5.69	2.1
SR5	01/07/2014 1:55	28.40	70.9	4.78	2.6	SR5	01/07/2014 7:55	28.90	73.8	5.09	1.9	SR5	01/07/2014 13:55	28.97	83.0	5.63	1.4	SR5	01/07/2014 19:55	28.97	83.0	5.63	1.4
SR5	01/07/2014 2:00	28.39	70.2	4.74	2.8	SR5	01/07/2014 8:00	28.87	70.7	4.86	2.2	SR5	01/07/2014 14:00	28.92	83.7	5.68	1.7	SR5	01/07/2014 20:00	28.92	83.7	5.68	1.7
SR5	01/07/2014 2:05	28.38	69.4	4.68	2.5	SR5	01/07/2014 8:05	28.87	70.6	4.86	2.0	SR5	01/07/2014 14:05	29.01	85.8	5.82	1.6	SR5	01/07/2014 20:05	29.01	85.8	5.82	1.6
SR5	01/07/2014 2:10	28.58	75.6	5.12	1.9	SR5	01/07/2014 8:10	28.86	71.7	4.92	1.5	SR5	01/07/2014 14:10	29.03	84.3	5.74	1.6	SR5	01/07/2014 20:10	29.03	84.3	5.74	1.6
SR5	01/07/2014 2:15	28.52	69.9	4.74	2.6	SR5	01/07/2014 8:15	28.88	70.8	4.89	1.6	SR5	01/07/2014 14:15	29.08	83.9	5.71	2.0	SR5	01/07/2014 20:15	29.08	83.9	5.71	2.0
SR5	01/07/2014 2:20	28.51	70.6	4.79	2.8	SR5	01/07/2014 8:20	28.85	71.8	4.93	1.8	SR5	01/07/2014 14:20	29.13	85.8	5.83	1.7	SR5	01/07/2014 20:20	29.13	85.8	5.83	1.7
SR5	01/07/2014 2:25	28.48	70.2	4.76	2.5	SR5	01/07/2014 8:25	28.81	73.3	5.04	2.0	SR5	01/07/2014 14:25	29.07	84.2	5.74	2.2	SR5	01/07/2014 20:25	29.07	84.2	5.74	2.2
SR5	01/07/2014 2:30	28.49	70.7	4.80	2.9	SR5	01/07/2014 8:30	28.84	72.4	4.97	1.7	SR5	01/07/2014 14:30	29.09	83.8	5.70	1.7	SR5	01/07/2014 20:30	29.09	83.8	5.70	1.7
SR5	01/07/2014 2:35	28.50	70.1	4.76	2.4	SR5	01/07/2014 8:35	28.83	70.6	4.85	1.5	SR5	01/07/2014 14:35	29.23	87.6	5.96	1.6	SR5	01/07/2014 20:35	29.23	87.6	5.96	1.6
SR5	01/07/2014 2:40	28.50	70.9	4.82	2.4	SR5	01/07/2014 8:40	28.84	70.5	4.83	1.6	SR5	01/07/2014 14:40	29.14	86.9	5.91	1.9	SR5	01/07/2014 20:40	29.14	86.9	5.91	1.9
SR5	01/07/2014 2:45	28.45	71.8	4.88	2.3	SR5	01/07/2014 8:45	28.79	70.0	4.79	1.6	SR5	01/07/2014 14:45	29.26	88.5	6.03	1.8	SR5	01/07/2014 20:45	29.26	88.5	6.03	1.8
SR5	01/07/2014 2:50	28.45	72.7	4.94	2.0	SR5	01/07/2014 8:50	28.34	65.7	4.48	4.1	SR5	01/07/2014 14:50	29.45	89.4	6.10	2.3	SR5	01/07/2014 20:50	29.45	89.4	6.10	2.3
SR5	01/07/2014 2:55	28.45	72.0	4.90	2.0	SR5	01/07/2014 8:55	28.62	66.5	4.54	2.4	SR5	01/07/2014 14:55	29.25	87.0	5.93	2.0	SR5	01/07/2014 20:55	29.25	87.0	5.93	2.0
SR5	01/07/2014 3:00	28.44	72.0	4.89	2.6	SR5	01/07/2014 9:00	28.81	70.5	4.84	1.7	SR5	01/07/2014 15:00	29.28	87.1	5.94	2.0	SR5	01/07/2014 21:00	29.28	87.1	5.94	2.0
SR5	01/07/2014 3:05	28.44	70.7	4.80	1.9	SR5	01/07/2014 9:05	28.71	65.0	4.43	2.5	SR5	01/07/2014 15:05	29.33	87.6	5.98	2.2	SR5	01/07/2014 21:05	29.33	87.6	5.98	2.2
SR5	01/07/2014 3:10	28.45	69.5	4.72	2.4	SR5	01/07/2014 9:10	28.59	65.3	4.44	4.3	SR5	01/07/2014 15:10	29.26	86.8	5.93	2.0	SR5	01/07/2014 21:10	29.26	86.8	5.93	2.0
SR5	01/07/2014 3:15	28.45	67.6	4.59	2.5	SR5	01/07/2014 9:15	28.34	60.4	4.10	3.1	SR5	01/07/2014 15:15	29.19	84.3	5.75	2.2	SR5	01/07/2014 21:15	29.19	84.3	5.75	2.2
SR5	01/07/2014 3:20	28.45	66.7	4.52	2.0	SR5	01/07/2014 9:20	28.19	59.5	4.04	3.3	SR5	01/07/2014 15:20	29.19	84.5	5.77	1.9	SR5	01/07/2014 21:20	29.19	84.5	5.77	1.9
SR5	01/07/2014 3:25	28.45	66.6	4.52	2.1	SR5	01/07/2014 9:25	28.07	58.8	3.98	3.1	SR5	01/07/2014 15:25	29.19	85.4	5.83	2.1	SR5	01/07/2014 21:25	29.19	85.4	5.83	2.1
SR5	01/07/2014 3:30	28.42	66.3	4.50	2.3	SR5	01/07/2014 9:30	28.14	60.0	4.06	3.9	SR5	01/07/2014 15:30	29.26	86.2	5.89	2.3	SR5	01/07/2014 21:30	29.26	86.2	5.89	2.3
SR5	01/07/2014 3:35	28.38	65.6	4.45	2.4	SR5	01/07/2014 9:35	28.02	57.7	3.91	3.9	SR5	01/07/2014 15:35	29.30	87.9	6.00	2.6	SR5	01/07/2014 21:35	29.30	87.9	6.00	2.6
SR5	01/07/2014 3:40	28.54	75.7	5.16	1.8	SR5	01/07/2014 9:40	28.01	57.6	3.90	2.7	SR5	01/07/2014 15:40	29.25	85.6	5.84	2.2	SR5	01/07/2014 21:40	29.25	85.6	5.84	2.2
SR5	01/07/2014 3:45	28.56	75.3	5.13	1.8	SR5	01/07/2014 9:45	27.96	57.6	3.90	2.8	SR5	01/07/2014 15:45	29.28	86.3	5.90	2.4	SR5	01/07/2014 21:45	29.28	86.3	5.90	2.4
SR5	01/07/2014 3:50	28.60	75.7	5.17	1.6	SR5	01/07/2014 9:50	27.97	58.0	3.92	2.9	SR5	01/07/2014 15:50	29.30	86.2	5.89	2.5	SR5	01/07/2014 21:50	29.30	86.2	5.89	2.5
SR5	01/07/2014 3:55	28.71	76.4	5.22	1.8	SR5	01/07/2014 9:55	28.18	57.9	3.92	2.9	SR5	01/07/2014 15:55	29.25	85.0	5.81	2.4	SR5	01/07/2014 21:55	29.25	85.0	5.81	2.4
SR5	01/07/2014 4:00	28.75	77.2	5.28	1.6	SR5	01/07/2014 10:00	28.06	58.6	3.96	2.5	SR5	01/07/2014 16:00	29.28	84.4	5.77	2.1	SR5	01/07/2014 22:00	29.28	84.4	5.77	2.1
SR5	01/07/2014 4:05	28.77	76.8	5.27	2.0	SR5	01/07/2014 10:05	27.96	58.9	3.99	2.5	SR5	01/07/2014 16:05	29.28	84.4	5.77	2.2	SR5	01/07/2014 22:05	29.28	84.4	5.77	2.2
SR5	01/07/2014 4:10	28.75	76.1	5.22	1.9	SR5	01/07/2014 10:10	27.96	58.2	3.94	2.4	SR5	01/07/2014 16:10	29.57	86.4	5.92	2.5	SR5	01/07/2014 22:10	29.57	86.4	5.92	2.5
SR5	01/07/2014 4:15	28.83	75.5	5.18	2.1	SR5	01/07/2014 10:15	27.88	59.5	4.03	2.6	SR5	01/07/2014 16:15	29.48	85.9	5.89	2.4	SR5	01/07/2014 22:15	29.48	85.9	5.89	2.4
SR5	01/07/2014 4:20	28.81	74.9	5.13	2.0	SR5	01/07/2014 10:20	27.91	58.9	3.98	3.0	SR5	01/07/2014 16:20	29.48	85.1	5.83	2.5	SR5	01/07/2014 22:20	29.48	85.1	5.83	2.5
SR5	01/07/2014 4:25	28.81	73.5	5.03	2.2	SR5	01/07/2014 10:25	27.95	59.1	3.99	2.7	SR5	01/07/2014 16:25	29.41	82.5	5.65	2.8	SR5	01/07/2014 22:25	29.41	82.5	5.65	2.8
SR5	01/07/2014 4:30	28.82	72.9	5.00	1.8	SR5	01/07/2014 10:30	27.87	60.6	4.10	3.1	SR5	01/07/2014 16:30	29.33	81.4	5.59	2.7	SR5	01/07/2014 22:30	29.33	81.4	5.59	2.7
SR5	01/07/2014 4:35	28.82	72.2	4.94	2.1	SR5	01/07/2014 10:35	27.89	57.9	3.92	2.9	SR5	01/07/2014 16:35	29.32	80.3	5.51	2.6	SR5	01/07/2014 22:35	29.32	80.3	5.51	2.6
SR5	01/07/2014 4:40	28.83	71.6	4.90	1.9	SR5	01/07/2014 10:40	27.87	58.0	3.92	2.7	SR5	01/07/2014 16:40	29.33	78.1	5.37	2.8	SR5	01/07/2014 22:40	29.33	78.1	5.37	2.8
SR5	01/07/2014 4:45	28.83	72.7	4.98	2.2	SR5	01/07/2014 10:45	27.87	57.3	3.88	2.7	SR5	01/07/2014 16:45	29.35	78.5	5.39	2.7	SR5	01/07/2014 22:45	29.35	78.5	5.39	2.7
SR5	01/07/2014 4:50	28.83	71.7	4.91	1.9	SR5	01/07/2014 10:50	28.16	58.9	3.98	2.4	SR5	01/07/2014 16:50	29.40	80.0	5.50	2.3	SR5	01/07/2014 22:50	29.40	80.0	5.50	2.3
SR5	01/07/2014 4:55	28.83	70.2	4.81	1.8	SR5	01/07/2014 10:55	28.27	60.0	4.07	2.0	SR5	01/07/2014 16:55	29.43	82.4	5.65	2.3	SR5	01/07/2014 22:55	29.43	82.4	5.65	2.3
SR5	01/07/2014 5:00	28.80	72.6	4.98	1.7	SR5	01/07/2014 11:00	28.02	59.7	4.04	2.5	SR5	01/07/2014 17:00	29.41	81.3	5.58	2.7	SR5	01/07/2014 23:00	29.41	81.3	5.58	2.7
SR5	01/07/2014 5:05	28.79	72.2	4.94	2.4	SR5	01/07/2014 11:05	28.02	59.8	4.04	2.5	SR5	01/07/2014 17:05	29.41	80.0	5.49	2.3	SR5	01/07/2014 23:05	29.41	80.0	5.49	2.3
SR5	01/07/2014 5:10	28.79	72.0	4.93	1.9	SR5	01/07/2014 11:10	28.02	60.0	4.06	2.2	SR5	01/07/2014 17:10	29.43	80.8	5.54	2.3	SR5	01/07/2014 23:10	29.43	80.8	5.54	2.3
SR5	01/07/2014 5:15	28.81	75.3	5.17	1.9	SR5	01/07/2014 11:15	28.00	60.1	4.06	2.1	SR5	01/07/2014 17:15	29.37	80.4	5.52	2.6	SR5	01/07/2014 23:15	29.37	80.4	5.52	2.6
SR5	01/07/2014 5:20	28.83	75.9	5.21	2.0	SR5	01/07/2014 11:20	28.03	61.2	4.14	2.3	SR5	01/07/2014 17:20	29.34	82.3	5.65	2.7	SR5	01/07/2014 23:20	29.34	82.3	5.65	2.7
SR5	01/07/2014 5:25	28.87	75.5	5.19	1.8	SR5	01/07/2014 11:25	28.03	60.3	4.08	2.4	SR5	01/07/2014 17:25	29.37	82.7	5.69	2.8	SR5	01/07/2014 23:25	29.37	82.7	5.69	2.8
SR5	01/07/2014 5:30	28.86	75.0	5.15	1.9	SR5	01/07/2014 11:30	28.64	75.8	5.16	1.9	SR5	01/07/2014 17:30	29.34	80.8	5.56	2.6	SR5	01/07/2014 23:30	29.34	80.8	5.56	2.6
SR5	01/07/2014 5:35	28.87	75.2	5.17	1.9	SR5	01/07/2014 11:35	28.61	75.3	5.12	1.9	SR5	01/07/2014 17:35	29.34	80.4	5.53	2.8	SR5	01/07/2014 23:35	29.34	80.4	5.53	2.8
SR5	01/07/2014 5:40	28.92	75.9	5.23	2.2	SR5	01/07/2014 11:40	28.61	74.7	5.07	1.9	SR5	01/07/2014 17:40	29.34	80.5	5.53	4.0	SR5	01/07/2014 23:40	29.34	80.5	5.53	4.0
SR5	01/07/2014 5:45	28.92	75.3	5.19	1.8	SR5	01/07/2014 11:45	28.64	73.8	5.02	1.6	SR5	01/07/2014 17:45	29.34	80.2	5.51	2.6	SR5	01/07/2014 23:45	29.34	80.2	5.51	2.6
SR5	01/07/2014 5:50	28.92	73.8	5.09	1.8	SR5	01/07/2014 11:50	28.65	74.3	5.05	2.0	SR5	01/07/2014 17:50	29.43	82.2	5.68	2.6	SR5	01/07/2014 23:50	29.43	82.2	5.68	2.6
SR5	01/07/2014 5:55	28.92	75.0	5.17	2.1	SR5	01/07/2014 11:55	28.72	75.8	5.15	1.6	SR5	01/07/2014 17:55	29.36	80.6	5.55	2.5	SR5	01/07/2014 23:55	29.36	80.6	5.55	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	01/07/2014 0:00	29.97	133.1	8.87	2.2	SR9	01/07/2014 6:00	29.75	118.9	7.98	1.6	SR9	01/07/2014 12:00	29.76	118.7	7.96	0.9	SR9	01/07/2014 18:00	29.26	91.8	6.13	3.0
SR9	01/07/2014 0:05	29.96	132.4	8.83	2.4	SR9	01/07/2014 6:05	29.79	118.6	7.96	1.6	SR9	01/07/2014 12:05	29.73	119.0	7.99	1.2	SR9	01/07/2014 18:05	29.37	101.5	6.78	2.1
SR9	01/07/2014 0:10	29.96	131.8	8.79	1.9	SR9	01/07/2014 6:10	29.80	120.1	8.05	1.9	SR9	01/07/2014 12:10	29.76	118.5	7.95	1.4	SR9	01/07/2014 18:10	29.36	98.0	6.54	2.6
SR9	01/07/2014 0:15	29.96	131.9	8.80	2.3	SR9	01/07/2014 6:15	29.89	121.7	8.15	2.2	SR9	01/07/2014 12:15	29.77	116.0	7.78	1.3	SR9	01/07/2014 18:15	29.32	100.0	6.68	2.4
SR9	01/07/2014 0:20	29.96	131.5	8.78	2.2	SR9	01/07/2014 6:20	29.84	118.3	7.93	1.7	SR9	01/07/2014 12:20	29.84	121.8	8.16	1.7	SR9	01/07/2014 18:20	29.33	103.2	6.89	2.5
SR9	01/07/2014 0:25	30.03	132.7	8.85	2.6	SR9	01/07/2014 6:25	29.86	121.0	8.10	2.1	SR9	01/07/2014 12:25	29.89	127.9	8.56	1.7	SR9	01/07/2014 18:25	29.30	101.1	6.76	3.1
SR9	01/07/2014 0:30	30.01	132.4	8.83	3.0	SR9	01/07/2014 6:30	29.86	115.6	7.74	3.0	SR9	01/07/2014 12:30	29.96	125.1	8.36	1.3	SR9	01/07/2014 18:30	29.34	104.3	6.97	3.1
SR9	01/07/2014 0:35	29.99	132.5	8.85	2.0	SR9	01/07/2014 6:35	29.86	114.8	7.69	1.9	SR9	01/07/2014 12:35	30.00	126.6	8.46	1.4	SR9	01/07/2014 18:35	29.39	109.5	7.31	3.1
SR9	01/07/2014 0:40	29.97	131.9	8.81	2.6	SR9	01/07/2014 6:40	29.83	111.4	7.47	1.8	SR9	01/07/2014 12:40	29.95	129.8	8.68	1.9	SR9	01/07/2014 18:40	29.38	109.0	7.28	3.3
SR9	01/07/2014 0:45	29.96	131.2	8.76	1.9	SR9	01/07/2014 6:45	29.87	112.1	7.50	1.7	SR9	01/07/2014 12:45	30.02	130.0	8.68	1.5	SR9	01/07/2014 18:45	29.42	111.9	7.47	3.0
SR9	01/07/2014 0:50	29.92	129.6	8.67	1.5	SR9	01/07/2014 6:50	29.88	113.1	7.57	1.9	SR9	01/07/2014 12:50	30.03	129.7	8.66	1.8	SR9	01/07/2014 18:50	29.44	114.5	7.65	2.6
SR9	01/07/2014 0:55	29.93	131.8	8.81	2.0	SR9	01/07/2014 6:55	29.91	114.8	7.68	2.1	SR9	01/07/2014 12:55	30.06	130.9	8.73	1.8	SR9	01/07/2014 18:55	29.53	122.4	8.17	2.7
SR9	01/07/2014 1:00	29.98	132.9	8.88	1.7	SR9	01/07/2014 7:00	29.91	116.6	7.80	2.3	SR9	01/07/2014 13:00	30.06	132.0	8.81	1.5	SR9	01/07/2014 19:00	29.54	123.5	8.24	2.5
SR9	01/07/2014 1:05	29.99	133.4	8.93	2.0	SR9	01/07/2014 7:05	29.90	116.9	7.82	1.6	SR9	01/07/2014 13:05	30.12	134.9	8.99	1.6	SR9	01/07/2014 19:05	29.55	125.3	8.37	3.2
SR9	01/07/2014 1:10	29.98	133.8	8.95	1.5	SR9	01/07/2014 7:10	29.91	118.1	7.90	2.0	SR9	01/07/2014 13:10	30.15	132.4	8.82	1.7	SR9	01/07/2014 19:10	29.56	125.8	8.40	2.8
SR9	01/07/2014 1:15	29.95	131.5	8.80	1.8	SR9	01/07/2014 7:15	29.92	120.7	8.08	2.5	SR9	01/07/2014 13:15	30.11	134.8	8.98	1.5	SR9	01/07/2014 19:15	29.57	127.2	8.49	2.2
SR9	01/07/2014 1:20	29.95	131.2	8.77	1.4	SR9	01/07/2014 7:20	29.92	120.5	8.06	1.8	SR9	01/07/2014 13:20	30.15	129.6	8.63	1.4	SR9	01/07/2014 19:20	29.60	131.6	8.78	2.5
SR9	01/07/2014 1:25	29.98	132.1	8.84	1.6	SR9	01/07/2014 7:25	29.93	120.7	8.07	1.9	SR9	01/07/2014 13:25	30.13	132.9	8.86	1.6	SR9	01/07/2014 19:25	29.55	125.5	8.38	2.1
SR9	01/07/2014 1:30	30.01	132.7	8.87	1.4	SR9	01/07/2014 7:30	29.93	121.4	8.12	2.2	SR9	01/07/2014 13:30	30.10	134.3	8.96	1.7	SR9	01/07/2014 19:30	29.59	129.4	8.64	2.5
SR9	01/07/2014 1:35	29.98	130.3	8.70	2.1	SR9	01/07/2014 7:35	29.92	115.5	7.72	2.3	SR9	01/07/2014 13:35	30.09	136.6	9.11	1.4	SR9	01/07/2014 19:35	29.61	131.0	8.74	3.5
SR9	01/07/2014 1:40	29.87	127.3	8.51	2.1	SR9	01/07/2014 7:40	29.89	117.7	7.88	2.0	SR9	01/07/2014 13:40	30.06	134.2	8.95	1.4	SR9	01/07/2014 19:40	29.61	131.8	8.80	2.7
SR9	01/07/2014 1:45	29.99	131.3	8.77	1.8	SR9	01/07/2014 7:45	29.84	118.5	7.94	2.1	SR9	01/07/2014 13:45	30.03	132.5	8.84	2.0	SR9	01/07/2014 19:45	29.60	130.1	8.68	2.4
SR9	01/07/2014 1:50	29.71	122.3	8.21	2.1	SR9	01/07/2014 7:50	29.87	115.6	7.74	1.9	SR9	01/07/2014 13:50	30.08	134.4	8.97	1.3	SR9	01/07/2014 19:50	29.61	130.0	8.68	2.4
SR9	01/07/2014 1:55	29.71	122.4	8.22	1.5	SR9	01/07/2014 7:55	29.86	111.8	7.48	2.6	SR9	01/07/2014 13:55	29.99	140.0	9.35	1.7	SR9	01/07/2014 19:55	29.59	128.9	8.61	2.7
SR9	01/07/2014 2:00	29.76	124.8	8.38	1.5	SR9	01/07/2014 8:00	29.80	110.9	7.43	1.9	SR9	01/07/2014 14:00	29.98	138.0	9.22	1.7	SR9	01/07/2014 20:00	29.56	127.3	8.50	2.7
SR9	01/07/2014 2:05	29.71	122.8	8.26	1.4	SR9	01/07/2014 8:05	29.81	111.1	7.44	2.1	SR9	01/07/2014 14:05	29.95	140.7	9.40	1.8	SR9	01/07/2014 20:05	29.58	128.0	8.55	2.1
SR9	01/07/2014 2:10	29.74	122.5	8.23	1.7	SR9	01/07/2014 8:10	29.85	112.4	7.52	2.3	SR9	01/07/2014 14:10	30.05	142.3	9.50	1.5	SR9	01/07/2014 20:10	29.59	127.6	8.52	2.5
SR9	01/07/2014 2:15	29.73	121.9	8.18	2.1	SR9	01/07/2014 8:15	29.87	112.7	7.54	1.9	SR9	01/07/2014 14:15	29.95	145.8	9.74	1.4	SR9	01/07/2014 20:15	29.57	126.6	8.45	2.5
SR9	01/07/2014 2:20	29.75	122.5	8.22	1.9	SR9	01/07/2014 8:20	29.78	110.4	7.40	1.7	SR9	01/07/2014 14:20	30.01	146.4	9.77	2.2	SR9	01/07/2014 20:20	29.60	128.0	8.55	2.5
SR9	01/07/2014 2:25	29.75	122.4	8.22	2.0	SR9	01/07/2014 8:25	29.79	110.9	7.44	1.8	SR9	01/07/2014 14:25	29.95	144.3	9.63	2.1	SR9	01/07/2014 20:25	29.62	130.5	8.72	2.5
SR9	01/07/2014 2:30	29.79	123.2	8.26	1.7	SR9	01/07/2014 8:30	29.75	111.8	7.51	2.1	SR9	01/07/2014 14:30	29.98	150.2	10.03	1.7	SR9	01/07/2014 20:30	29.61	128.9	8.61	2.9
SR9	01/07/2014 2:35	29.84	124.0	8.31	1.3	SR9	01/07/2014 8:35	29.84	113.3	7.59	1.5	SR9	01/07/2014 14:35	29.95	154.3	10.31	1.6	SR9	01/07/2014 20:35	29.60	129.7	8.67	1.7
SR9	01/07/2014 2:40	29.78	123.6	8.29	1.8	SR9	01/07/2014 8:40	29.85	113.8	7.62	1.9	SR9	01/07/2014 14:40	29.94	152.5	10.20	1.5	SR9	01/07/2014 20:40	29.60	126.7	8.46	3.1
SR9	01/07/2014 2:45	29.78	123.2	8.27	1.5	SR9	01/07/2014 8:45	29.85	114.3	7.66	1.7	SR9	01/07/2014 14:45	29.94	153.3	10.25	1.4	SR9	01/07/2014 20:45	29.50	119.3	7.97	2.6
SR9	01/07/2014 2:50	29.81	123.8	8.30	1.7	SR9	01/07/2014 8:50	29.91	116.9	7.81	1.8	SR9	01/07/2014 14:50	29.95	153.5	10.26	1.6	SR9	01/07/2014 20:50	29.16	98.3	6.57	3.0
SR9	01/07/2014 2:55	29.84	124.5	8.34	1.8	SR9	01/07/2014 8:55	29.88	115.4	7.72	2.3	SR9	01/07/2014 14:55	29.93	143.3	9.57	1.6	SR9	01/07/2014 20:55	29.48	116.9	7.81	2.7
SR9	01/07/2014 3:00	29.85	124.4	8.34	2.1	SR9	01/07/2014 9:00	29.90	117.7	7.87	1.7	SR9	01/07/2014 15:00	29.98	146.2	9.76	1.8	SR9	01/07/2014 21:00	29.42	108.9	7.27	2.3
SR9	01/07/2014 3:05	29.86	125.0	8.37	1.9	SR9	01/07/2014 9:05	29.90	118.9	7.95	1.8	SR9	01/07/2014 15:05	30.00	138.8	9.26	1.6	SR9	01/07/2014 21:05	29.45	114.9	7.68	2.7
SR9	01/07/2014 3:10	29.85	124.6	8.35	1.9	SR9	01/07/2014 9:10	29.94	123.8	8.27	1.7	SR9	01/07/2014 15:10	29.83	134.2	8.95	1.6	SR9	01/07/2014 21:10	29.42	111.4	7.45	2.5
SR9	01/07/2014 3:15	29.84	124.2	8.32	1.8	SR9	01/07/2014 9:15	29.94	123.7	8.27	1.4	SR9	01/07/2014 15:15	29.94	135.0	9.00	1.9	SR9	01/07/2014 21:15	29.28	101.9	6.81	2.7
SR9	01/07/2014 3:20	29.81	123.2	8.26	1.5	SR9	01/07/2014 9:20	29.95	124.0	8.29	2.0	SR9	01/07/2014 15:20	29.92	133.8	8.92	2.2	SR9	01/07/2014 21:20	29.31	103.4	6.92	3.0
SR9	01/07/2014 3:25	29.81	123.1	8.25	1.8	SR9	01/07/2014 9:25	29.91	122.4	8.18	1.6	SR9	01/07/2014 15:25	30.09	132.3	8.81	1.8	SR9	01/07/2014 21:25	29.33	105.1	7.02	2.6
SR9	01/07/2014 3:30	29.78	121.9	8.18	2.0	SR9	01/07/2014 9:30	29.92	123.7	8.27	1.4	SR9	01/07/2014 15:30	30.01	126.6	8.43	2.9	SR9	01/07/2014 21:30	29.40	107.5	7.19	2.5
SR9	01/07/2014 3:35	29.79	121.8	8.17	2.0	SR9	01/07/2014 9:35	29.84	116.9	7.81	1.9	SR9	01/07/2014 15:35	29.99	126.6	8.43	2.3	SR9	01/07/2014 21:35	29.30	102.9	6.88	2.4
SR9	01/07/2014 3:40	29.78	121.7	8.16	1.5	SR9	01/07/2014 9:40	29.82	114.9	7.70	1.9	SR9	01/07/2014 15:40	30.10	132.6	8.82	2.2	SR9	01/07/2014 21:40	29.31	101.2	6.76	2.7
SR9	01/07/2014 3:45	29.76	121.2	8.13	1.7	SR9	01/07/2014 9:45	29.79	113.7	7.63	1.7	SR9	01/07/2014 15:45	30.16	127.9	8.50	1.9	SR9	01/07/2014 21:45	29.42	109.7	7.33	1.9
SR9	01/07/2014 3:50	29.75	120.7	8.10	1.6	SR9	01/07/2014 9:50	29.88	121.9	8.16	1.2	SR9	01/07/2014 15:50	30.19	125.3	8.33	2.0	SR9	01/07/2014 21:50	29.38	107.1	7.16	2.9
SR9	01/07/2014 3:55	29.74	120.3	8.07	1.8	SR9	01/07/2014 9:55	29.96	126.7	8.46	2.2	SR9	01/07/2014 15:55	29.96	123.8	8.24	2.1	SR9	01/07/2014 21:55	29.28	99.5	6.65	3.0
SR9	01/07/2014 4:00	29.72	119.4	8.02	1.7	SR9	01/07/2014 10:00	29.94	125.3	8.38	1.6	SR9	01/07/2014 16:00	30.02	123.4	8.21	2.2	SR9	01/07/2014 22:00	29.33	99.9	6.68	3.4
SR9	01/07/2014 4:05	29.75	120.0	8.05	2.1	SR9	01/07/2014 10:05	29.92	123.9	8.29	1.5	SR9	01/07/2014 16:05	29.82	124.4	8.29	1.8	SR9	01/07/2014 22:05	29.45	107.7	7.20	2.3
SR9	01/07/2014 4:10	29.84	122.7	8.22	2.2	SR9	01/07/2014 10:10	29.88	120.3	8.06	1.7	SR9	01/07/2014 16:10	29.88	124.1	8.27	1.9	SR9	01/07/2014 22:10	29.45	111.2	7.44	2.6
SR9	01/07/2014 4:15	29.86	123.4	8.26	2.4	SR9	01/07/2014 10:15	29.86	123.7	8.28	1.5	SR9	01/07/2014 16:15	29.75	121.5	8.10	2.1	SR9	01/07/2014 22:15	29.43	106.3	7.10	2.1
SR9	01/07/2014 4:20	29.85	124.2	8.31	1.7	SR9	01/07/2014 10:20	29.81	124.6	8.35	1.5	SR9	01/07/2014 16:20	29.78	124.8	8.31	2.1	SR9	01/07/2014 22:20	29.45	109.8	7.34	2.4
SR9	01/07/2014 4:25	29.82	122.8	8.23	2.0	SR9	01/07/2014 10:25	29.76	121.2	8.13	1.9	SR9	01/07/2014 16:25	29.76	122.8	8.18	2.0	SR9	01/07/2014 22:25	29.46	111.2	7.43	2.4
SR9	01/07/2014 4:30	29.83	122.5	8.21	1.7	SR9	01/07/2014 10:30	29.78	121.9	8.18	1.8	SR9	01/07/2014 16:30	29.73	122.2	8.14	2.3	SR9	01/07/2014 22:30	29.50	113.7	7.60	1.9
SR9	01/07/2014 4:35	29.94	125.9	8.42	2.2	SR9	01/07/2014 10:35	29.76	124.2	8.33	1.8	SR9	01/07/2014 16:35	29.74	122.9	8.19	2.0	SR9	01/07/2014 22:35	29.50	115.8	7.74	1.9
SR9	01/07/2014 4:40	29.89	122.5	8.20	2.1	SR9	01/07/2014 10:40	29.60	120.0	8.08	1.5	SR9	01/07/2014 16:40	29.68	121.5	8.10	2.1	SR9	01/07/2014 22:40	29.49	117.3	7.86	1.6
SR9	01/07/2014 4:45	29.97	125.6	8.39	1.9	SR9	01/07/2014 10:45	29.61	121.0	8.14	1.2	SR9	01/07/2014 16:45	29.60	113.5	7.56	2.1	SR9	01/07/2014 22:45	29.50	117.2	7.84	1.7
SR9	01/07/2014 4:50	29.94	125.3	8.38	2.3	SR9	01/07/2014 10:50	29.63	119.1	8.00	1.7	SR9	01/07/2014 16:50	29.49	104.3	6.95	2.2	SR9	01/07/2014 22:50	29.51	117.4	7.86	1.5
SR9	01/07/2014 4:55	29.93	122.5	8.20	2.0	SR9	01/07/2014 10:55	29.63	119.2	8.01	1.8	SR9	01/07/2014 16:55	29.48	101.1	6.74	2.6	SR9	01/07/2014 22:55	29.45	119.8	8.03	1.3
SR9	01/07/2014 5:00	29.94	124.2	8.31	1.9	SR9	01/07/2014 11:00	29.63	121.4	8.17	1.5	SR9	01/07/2014 17:00	29.41	94.5	6.30	2.8	SR9	01/07/2014 23:00	29.43	121.0	8.12	1.3
SR9	01/07/2014 5:05	29.92	121.9	8.16	1.8	SR9	01/07/2014 11:05	29.64	120.7	8.11	1.7	SR9	01/07/2014 17:05	29.39	92.3	6.16	3.2	SR9	01/07/2014 23:05	29.41	119.6	8.03	1.5
SR9	01/07/2014 5:10	30.02	126.4	8.45	2.4	SR9	01/07/2014 11:10	29.66	121.3	8.15	1.8	SR9	01/07/2014 17:10	29.42	97.4	6.50	2.3	SR9	01/07/2014 23:10	29.40	119.9	8.05	1.8
SR9	01/07/2014 5:15	29.96	123.6	8.27	2.3	SR9	01/07/2014 11:15	29.64	118.7	7.98	1.3	SR9	01/07/2014 17:15	29.43	99.6	6.64	2.4	SR9	01/07/2014 23:15	29.37	116.8	7.85	1.7
SR9	01/07/2014 5:20	29.97	124.6	8.34	2.6	SR9	01/07/2014 11:20	29.72	116.3	7.81	1.2	SR9	01/07/2014 17:20	29.37	94.5	6.30	3.2	SR9	01/07/2014 23:20	29.34	109.6	7.38	2.1
SR9	01/07/2014 5:25	29.90	122.8	8.23	1.9	SR9	01/07/2014 11:25	29.72	113.0	7.58	1.2	SR9	01/07/2014 17:25	29.22	82.5	5.51	3.7	SR9	01/07/2014 23:25	29.29	103.7	6.99	2.6
SR9	01/07/2014 5:30	29.90	122.2	8.19	1.8	SR9	01/07/2014 11:30	29.80	109.0	7.31	1.2	SR9	01/07/2014 17:30	29.25	83.4	5.57	4.0	SR9	01/07/2014 23:30	29.36	113.6	7.64	2.1
SR9	01/07/2014 5:35	29.96	125.3	8.39	2.2	SR9	01/07/2014 11:35	29.71	112.3	7.54	1.4	SR9	01/07/2014 17:35	29.23	83.0	5.54	3.6	SR9	01/07/2014 23:35	29.36	110.3	7.42	2.3
SR9	01/07/2014 5:40	29.88	122.1	8.18	1.5	SR9	01/07/2014 11:40	29.66	117.4	7.88	1.3	SR9	01/07/2014 17:40	29.24	84.3	5.63	3.6	SR9	01/07/2014 23:40	29.40	115.6	7.77	2.0
SR9	01/07/2014 5:45	29.86	121.7	8.16	1.8	SR9	01/07/2014 11:45	29.69	114.2	7.67	1.2	SR9	01/07/2014 17:45	29.23	87.3	5.83	2.8	SR9	01/07/2014 23:45	29.50	122.5	8.22	1.6
SR9	01/07/2014 5:50	29.88	122.7	8.22	2.5	SR9	01/07/2014 11:50	29.71	109.8	7.37	1.2	SR9	01/07/2014 17:50	29.22	87.2	5.82	2.4	SR9	01/07/2014 23:50	29.46	119.3	8.01	1.7
SR9	01/07/2014 5:55	29.82	120.9	8.11	1.4	SR9	01/07/2014 11:55	29.74	112.2	7.53	1.1	SR9	01/07/2014 17:55	29.20	87.4	5.84	2.6	SR9	01/07/2014 23:55	29.53	126.2	8.47	1.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	01/07/2014 0:00	29.42	115.2	7.71	1.1	SR10	01/07/2014 6:00	29.38	109.2	7.33	0.9	SR10	01/07/2014 12:00	29.15	103.2	6.92	1.6	SR10	01/07/2014 18:00	28.76	93.6	6.28	2.1
SR10	01/07/2014 0:05	29.41	114.2	7.63	1.1	SR10	01/07/2014 6:05	29.33	109.2	7.33	1.0	SR10	01/07/2014 12:05	29.27	105.0	7.04	1.4	SR10	01/07/2014 18:05	28.87	99.0	6.64	2.2
SR10	01/07/2014 0:10	29.42	113.1	7.56	1.1	SR10	01/07/2014 6:10	29.34	108.9	7.31	1.0	SR10	01/07/2014 12:10	29.17	110.3	7.40	1.4	SR10	01/07/2014 18:10	28.97	102.7	6.89	2.1
SR10	01/07/2014 0:15	29.43	115.5	7.72	1.1	SR10	01/07/2014 6:15	29.36	110.2	7.40	1.0	SR10	01/07/2014 12:15	29.20	113.7	7.63	1.3	SR10	01/07/2014 18:15	28.83	97.9	6.57	2.0
SR10	01/07/2014 0:20	29.48	116.7	7.80	1.2	SR10	01/07/2014 6:20	29.39	111.7	7.50	1.0	SR10	01/07/2014 12:20	28.99	103.9	6.97	1.3	SR10	01/07/2014 18:20	28.76	94.7	6.36	1.9
SR10	01/07/2014 0:25	29.49	117.3	7.85	0.9	SR10	01/07/2014 6:25	29.38	111.5	7.48	1.7	SR10	01/07/2014 12:25	29.08	107.7	7.22	1.5	SR10	01/07/2014 18:25	28.81	95.8	6.43	2.1
SR10	01/07/2014 0:30	29.45	114.0	7.63	1.1	SR10	01/07/2014 6:30	29.38	110.8	7.43	1.0	SR10	01/07/2014 12:30	29.19	112.3	7.53	1.8	SR10	01/07/2014 18:30	28.77	94.6	6.36	2.0
SR10	01/07/2014 0:35	29.46	113.3	7.58	1.2	SR10	01/07/2014 6:35	29.37	111.4	7.47	1.0	SR10	01/07/2014 12:35	29.21	112.8	7.57	1.6	SR10	01/07/2014 18:35	28.76	93.7	6.29	2.0
SR10	01/07/2014 0:40	29.44	113.7	7.60	1.1	SR10	01/07/2014 6:40	29.38	110.7	7.43	1.2	SR10	01/07/2014 12:40	29.23	111.3	7.46	1.5	SR10	01/07/2014 18:40	28.71	92.5	6.21	2.1
SR10	01/07/2014 0:45	29.45	116.5	7.79	1.0	SR10	01/07/2014 6:45	29.37	109.8	7.37	1.4	SR10	01/07/2014 12:45	29.31	113.5	7.61	1.4	SR10	01/07/2014 18:45	28.66	90.9	6.11	2.0
SR10	01/07/2014 0:50	29.46	115.3	7.71	1.0	SR10	01/07/2014 6:50	29.35	108.9	7.31	1.3	SR10	01/07/2014 12:50	29.33	115.2	7.72	1.3	SR10	01/07/2014 18:50	28.66	90.3	6.07	2.2
SR10	01/07/2014 0:55	29.41	111.5	7.46	1.1	SR10	01/07/2014 6:55	29.35	108.7	7.29	1.3	SR10	01/07/2014 12:55	29.49	121.1	8.11	1.2	SR10	01/07/2014 18:55	28.65	90.0	6.05	1.8
SR10	01/07/2014 1:00	29.21	104.6	6.99	1.4	SR10	01/07/2014 7:00	29.39	109.8	7.36	1.2	SR10	01/07/2014 13:00	29.52	122.1	8.17	1.3	SR10	01/07/2014 19:00	28.63	88.6	5.96	2.0
SR10	01/07/2014 1:05	29.47	114.6	7.67	0.9	SR10	01/07/2014 7:05	29.36	109.5	7.35	1.4	SR10	01/07/2014 13:05	29.53	122.0	8.16	1.0	SR10	01/07/2014 19:05	28.64	90.4	6.08	2.2
SR10	01/07/2014 1:10	29.42	109.6	7.33	1.2	SR10	01/07/2014 7:10	29.35	108.8	7.30	1.2	SR10	01/07/2014 13:10	29.59	124.7	8.35	1.2	SR10	01/07/2014 19:10	28.65	90.6	6.10	1.9
SR10	01/07/2014 1:15	29.45	113.9	7.63	1.2	SR10	01/07/2014 7:15	29.26	106.8	7.18	1.2	SR10	01/07/2014 13:15	29.72	129.8	8.68	1.2	SR10	01/07/2014 19:15	28.97	100.8	6.77	2.1
SR10	01/07/2014 1:20	29.45	114.5	7.67	1.1	SR10	01/07/2014 7:20	29.38	110.2	7.40	1.3	SR10	01/07/2014 13:20	29.76	129.8	8.68	1.2	SR10	01/07/2014 19:20	29.17	108.4	7.27	2.1
SR10	01/07/2014 1:25	29.47	115.3	7.72	1.1	SR10	01/07/2014 7:25	29.32	108.4	7.29	1.1	SR10	01/07/2014 13:25	29.76	128.7	8.60	1.4	SR10	01/07/2014 19:25	29.11	107.2	7.18	2.0
SR10	01/07/2014 1:30	29.45	115.1	7.70	1.0	SR10	01/07/2014 7:30	29.32	107.0	7.19	1.2	SR10	01/07/2014 13:30	29.88	129.1	8.62	1.4	SR10	01/07/2014 19:30	29.03	103.4	6.93	2.4
SR10	01/07/2014 1:35	29.43	114.2	7.64	2.2	SR10	01/07/2014 7:35	29.27	107.7	7.25	1.6	SR10	01/07/2014 13:35	29.72	129.7	8.67	1.4	SR10	01/07/2014 19:35	28.91	98.9	6.64	2.7
SR10	01/07/2014 1:40	29.41	113.6	7.60	1.2	SR10	01/07/2014 7:40	29.29	107.5	7.23	1.5	SR10	01/07/2014 13:40	29.66	128.5	8.60	1.4	SR10	01/07/2014 19:40	28.65	88.9	5.97	2.1
SR10	01/07/2014 1:45	29.42	112.8	7.56	0.9	SR10	01/07/2014 7:45	29.27	106.5	7.17	1.0	SR10	01/07/2014 13:45	29.59	126.0	8.43	1.4	SR10	01/07/2014 19:45	28.96	97.4	6.53	2.3
SR10	01/07/2014 1:50	29.30	111.5	7.47	1.6	SR10	01/07/2014 7:50	29.27	106.5	7.17	1.2	SR10	01/07/2014 13:50	29.78	126.6	8.46	1.3	SR10	01/07/2014 19:50	28.94	98.6	6.61	2.5
SR10	01/07/2014 1:55	29.33	111.1	7.44	1.3	SR10	01/07/2014 7:55	29.26	106.0	7.14	1.0	SR10	01/07/2014 13:55	29.62	124.7	8.35	1.6	SR10	01/07/2014 19:55	28.99	100.5	6.73	2.6
SR10	01/07/2014 2:00	29.34	110.6	7.41	1.2	SR10	01/07/2014 8:00	29.25	106.8	7.19	1.1	SR10	01/07/2014 14:00	29.61	123.9	8.29	1.5	SR10	01/07/2014 20:00	29.01	101.8	6.82	2.5
SR10	01/07/2014 2:05	29.27	105.8	7.09	1.3	SR10	01/07/2014 8:05	29.21	105.2	7.09	1.2	SR10	01/07/2014 14:05	29.64	122.9	8.23	1.5	SR10	01/07/2014 20:05	28.95	100.8	6.76	2.2
SR10	01/07/2014 2:10	29.24	102.1	6.84	1.3	SR10	01/07/2014 8:10	29.29	108.1	7.29	0.9	SR10	01/07/2014 14:10	29.63	122.7	8.21	1.6	SR10	01/07/2014 20:10	28.88	97.0	6.51	2.3
SR10	01/07/2014 2:15	29.32	110.3	7.39	1.2	SR10	01/07/2014 8:15	29.28	106.2	7.16	1.2	SR10	01/07/2014 14:15	29.60	120.7	8.08	1.4	SR10	01/07/2014 20:15	28.90	97.6	6.54	2.5
SR10	01/07/2014 2:20	29.32	110.1	7.38	1.4	SR10	01/07/2014 8:20	29.28	105.2	7.09	0.9	SR10	01/07/2014 14:20	29.65	117.7	7.87	1.4	SR10	01/07/2014 20:20	28.87	97.2	6.52	2.3
SR10	01/07/2014 2:25	29.29	107.2	7.18	1.6	SR10	01/07/2014 8:25	29.27	105.4	7.10	1.3	SR10	01/07/2014 14:25	29.57	116.8	7.82	1.5	SR10	01/07/2014 20:25	28.88	96.2	6.45	2.6
SR10	01/07/2014 2:30	29.26	106.0	7.11	1.5	SR10	01/07/2014 8:30	29.25	105.2	7.08	1.1	SR10	01/07/2014 14:30	29.61	116.8	7.82	1.3	SR10	01/07/2014 20:30	28.93	98.1	6.58	2.9
SR10	01/07/2014 2:35	29.27	106.2	7.12	1.3	SR10	01/07/2014 8:35	29.25	105.0	7.07	1.0	SR10	01/07/2014 14:35	29.57	122.3	8.18	1.4	SR10	01/07/2014 20:35	28.91	96.6	6.48	2.9
SR10	01/07/2014 2:40	29.24	105.0	7.04	1.4	SR10	01/07/2014 8:40	29.24	99.3	6.68	1.0	SR10	01/07/2014 14:40	29.63	124.9	8.35	1.4	SR10	01/07/2014 20:40	28.95	97.7	6.55	2.7
SR10	01/07/2014 2:45	29.23	102.9	6.91	1.9	SR10	01/07/2014 8:45	29.22	98.4	6.62	1.0	SR10	01/07/2014 14:45	29.68	124.0	8.29	1.6	SR10	01/07/2014 20:45	28.94	97.0	6.50	2.5
SR10	01/07/2014 2:50	29.28	105.5	7.08	1.6	SR10	01/07/2014 8:50	29.25	103.2	6.94	1.0	SR10	01/07/2014 14:50	29.67	123.5	8.26	1.6	SR10	01/07/2014 20:50	28.92	95.8	6.43	3.1
SR10	01/07/2014 2:55	29.29	106.5	7.15	1.3	SR10	01/07/2014 8:55	29.25	106.0	7.13	1.0	SR10	01/07/2014 14:55	29.56	120.0	8.03	1.7	SR10	01/07/2014 20:55	28.93	94.7	6.35	2.2
SR10	01/07/2014 3:00	29.30	108.4	7.27	1.5	SR10	01/07/2014 9:00	29.24	107.1	7.20	0.9	SR10	01/07/2014 15:00	29.56	120.2	8.05	1.7	SR10	01/07/2014 21:00	28.88	92.1	6.18	2.2
SR10	01/07/2014 3:05	29.29	108.2	7.26	1.2	SR10	01/07/2014 9:05	29.24	107.0	7.19	1.1	SR10	01/07/2014 15:05	29.59	121.2	8.11	1.7	SR10	01/07/2014 21:05	28.93	94.6	6.35	2.2
SR10	01/07/2014 3:10	29.20	106.8	7.17	1.4	SR10	01/07/2014 9:10	29.28	109.5	7.35	1.2	SR10	01/07/2014 15:10	29.64	123.2	8.24	1.6	SR10	01/07/2014 21:10	28.94	95.4	6.40	2.3
SR10	01/07/2014 3:15	29.22	108.1	7.26	1.5	SR10	01/07/2014 9:15	29.25	108.1	7.26	1.2	SR10	01/07/2014 15:15	29.67	123.9	8.28	1.5	SR10	01/07/2014 21:15	28.94	94.8	6.36	2.3
SR10	01/07/2014 3:20	29.21	107.2	7.20	1.5	SR10	01/07/2014 9:20	29.25	109.1	7.32	1.1	SR10	01/07/2014 15:20	29.63	123.1	8.23	1.3	SR10	01/07/2014 21:20	28.85	91.0	6.12	1.8
SR10	01/07/2014 3:25	29.20	106.5	7.15	1.3	SR10	01/07/2014 9:25	29.31	110.1	7.39	0.9	SR10	01/07/2014 15:25	29.60	122.3	8.18	1.3	SR10	01/07/2014 21:25	28.81	93.1	6.25	2.2
SR10	01/07/2014 3:30	29.20	106.1	7.12	1.4	SR10	01/07/2014 9:30	29.34	110.1	7.39	1.4	SR10	01/07/2014 15:30	29.47	118.8	7.95	2.6	SR10	01/07/2014 21:30	28.90	95.4	6.40	2.0
SR10	01/07/2014 3:35	29.20	106.6	7.15	1.2	SR10	01/07/2014 9:35	29.29	110.6	7.41	1.2	SR10	01/07/2014 15:35	29.45	117.3	7.85	1.6	SR10	01/07/2014 21:35	28.85	95.0	6.38	2.0
SR10	01/07/2014 3:40	29.21	106.6	7.16	1.2	SR10	01/07/2014 9:40	29.32	109.1	7.31	0.9	SR10	01/07/2014 15:40	29.48	118.2	7.91	1.7	SR10	01/07/2014 21:40	28.80	91.5	6.15	1.7
SR10	01/07/2014 3:45	29.21	105.4	7.07	1.1	SR10	01/07/2014 9:45	29.31	108.6	7.28	0.9	SR10	01/07/2014 15:45	29.54	121.7	8.14	1.4	SR10	01/07/2014 21:45	28.77	91.2	6.13	2.1
SR10	01/07/2014 3:50	29.22	104.9	7.04	1.5	SR10	01/07/2014 9:50	29.32	108.6	7.28	1.0	SR10	01/07/2014 15:50	29.52	120.4	8.06	1.6	SR10	01/07/2014 21:50	28.79	91.5	6.15	1.7
SR10	01/07/2014 3:55	29.22	105.3	7.07	1.1	SR10	01/07/2014 9:55	29.29	105.6	7.08	1.0	SR10	01/07/2014 15:55	29.53	118.8	7.95	1.7	SR10	01/07/2014 21:55	28.82	93.4	6.28	1.8
SR10	01/07/2014 4:00	29.18	104.1	6.98	1.9	SR10	01/07/2014 10:00	29.28	103.3	6.92	1.3	SR10	01/07/2014 16:00	29.51	117.8	7.88	1.4	SR10	01/07/2014 22:00	28.98	98.4	6.61	2.0
SR10	01/07/2014 4:05	29.20	103.5	6.95	1.1	SR10	01/07/2014 10:05	29.25	105.5	7.08	1.0	SR10	01/07/2014 16:05	29.52	118.2	7.90	1.8	SR10	01/07/2014 22:05	28.92	96.8	6.50	1.8
SR10	01/07/2014 4:10	29.19	100.8	6.76	1.6	SR10	01/07/2014 10:10	29.28	105.4	7.07	1.1	SR10	01/07/2014 16:10	29.47	115.1	7.70	1.8	SR10	01/07/2014 22:10	28.95	98.1	6.58	2.6
SR10	01/07/2014 4:15	29.15	100.9	6.77	1.6	SR10	01/07/2014 10:15	29.31	104.9	7.03	1.2	SR10	01/07/2014 16:15	29.34	113.5	7.60	1.4	SR10	01/07/2014 22:15	28.97	98.9	6.64	2.2
SR10	01/07/2014 4:20	29.19	101.8	6.83	1.4	SR10	01/07/2014 10:20	29.33	102.9	6.90	1.0	SR10	01/07/2014 16:20	29.44	115.3	7.72	1.4	SR10	01/07/2014 22:20	29.06	103.5	6.94	2.2
SR10	01/07/2014 4:25	29.17	98.9	6.64	1.2	SR10	01/07/2014 10:25	29.31	96.6	6.48	1.3	SR10	01/07/2014 16:25	29.46	116.9	7.82	1.7	SR10	01/07/2014 22:25	29.03	102.4	6.87	2.2
SR10	01/07/2014 4:30	29.17	95.5	6.41	1.0	SR10	01/07/2014 10:30	29.30	100.1	6.71	1.1	SR10	01/07/2014 16:30	29.41	114.3	7.65	1.9	SR10	01/07/2014 22:30	29.05	103.8	6.97	2.2
SR10	01/07/2014 4:35	29.17	97.3	6.53	1.2	SR10	01/07/2014 10:35	29.29	93.5	6.27	1.4	SR10	01/07/2014 16:35	29.43	113.1	7.57	2.0	SR10	01/07/2014 22:35	29.16	107.4	7.21	1.9
SR10	01/07/2014 4:40	29.21	107.5	7.22	1.2	SR10	01/07/2014 10:40	29.22	89.9	6.04	1.1	SR10	01/07/2014 16:40	29.39	112.7	7.54	1.6	SR10	01/07/2014 22:40	29.20	109.3	7.33	1.8
SR10	01/07/2014 4:45	29.22	105.2	7.06	1.2	SR10	01/07/2014 10:45	29.23	90.5	6.07	1.1	SR10	01/07/2014 16:45	29.32	110.7	7.41	1.8	SR10	01/07/2014 22:45	29.23	110.2	7.40	1.7
SR10	01/07/2014 4:50	29.23	105.4	7.07	1.1	SR10	01/07/2014 10:50	29.30	88.0	5.91	1.1	SR10	01/07/2014 16:50	29.30	109.1	7.30	1.7	SR10	01/07/2014 22:50	29.28	112.0	7.51	1.5
SR10	01/07/2014 4:55	29.40	109.6	7.36	1.4	SR10	01/07/2014 10:55	29.28	87.5	5.87	1.0	SR10	01/07/2014 16:55	29.26	107.2	7.18	1.8	SR10	01/07/2014 22:55	29.26	111.6	7.49	1.7
SR10	01/07/2014 5:00	29.46	110.9	7.45	1.1	SR10	01/07/2014 11:00	29.18	89.2	5.99	1.2	SR10	01/07/2014 17:00	29.35	110.6	7.40	1.4	SR10	01/07/2014 23:00	29.27	112.2	7.53	1.9
SR10	01/07/2014 5:05	29.49	110.0	7.38	1.7	SR10	01/07/2014 11:05	29.17	91.2	6.12	1.4	SR10	01/07/2014 17:05	29.30	106.2	7.11	1.7	SR10	01/07/2014 23:05	29.25	111.3	7.47	1.7
SR10	01/07/2014 5:10	29.48	109.6	7.36	1.2	SR10	01/07/2014 11:10	29.20	89.4	6.00	1.1	SR10	01/07/2014 17:10	29.05	100.5	6.74	1.8	SR10	01/07/2014 23:10	29.22	109.2	7.33	1.7
SR10	01/07/2014 5:15	29.45	110.6	7.43	1.0	SR10	01/07/2014 11:15	29.26	89.5	6.01	1.1	SR10	01/07/2014 17:15	29.02	101.2	6.78	2.0	SR10	01/07/2014 23:15	29.27	111.0	7.45	1.5
SR10	01/07/2014 5:20	29.44	109.2	7.33	1.4	SR10	01/07/2014 11:20	29.20	87.5	5.88	1.3	SR10	01/07/2014 17:20	28.92	97.7	6.55	1.8	SR10	01/07/2014 23:20	29.32	112.6	7.56	1.5
SR10	01/07/2014 5:25	29.42	111.7	7.50	1.0	SR10	01/07/2014 11:25	29.22	86.0	5.77	1.1	SR10	01/07/2014 17:25	28.85	95.6	6.41	2.1	SR10	01/07/2014 23:25	29.35	113.4	7.61	1.3
SR10	01/07/2014 5:30	29.41	111.2	7.47	1.1	SR10	01/07/2014 11:30	29.23	85.6	5.75	1.2	SR10	01/07/2014 17:30	28.89	97.0	6.50	1.8	SR10	01/07/2014 23:30	29.16	104.8	7.04	1.8
SR10	01/07/2014 5:35	29.40	110.5	7.42	1.3	SR10	01/07/2014 11:35	29.30	87.0	5.84	1.5	SR10	01/07/2014 17:35	28.93	99.7	6.68	1.9	SR10	01/07/2014 23:35	29.24	105.8	7.10	1.6
SR10	01/07/2014 5:40	29.39	110.3	7.41	1.0	SR10	01/07/2014 11:40	29.37	87.3	5.86	1.0	SR10	01/07/2014 17:40	28.94	100.0	6.70	2.2	SR10	01/07/2014 23:40	29.14	103.3	6.93	1.9
SR10	01/07/2014 5:45	29.38	110.0	7.38	1.2	SR10	01/07/2014 11:45	29.16	97.6	6.55	1.5	SR10	01/07/2014 17:45	28.91	98.1	6.58	1.9	SR10	01/07/2014 23:45	29.15	102.6	6.89	3.2
SR10	01/07/2014 5:50	29.39	109.3	7.33	1.0	SR10	01/07/2014 11:50	29.26	105.3	7.06	1.1	SR10	01/07/2014 17:50	28.75	94.1	6.31	2.1	SR10	01/07/2014 23:50	29.14	99.3	6.66	1.9
SR10	01/07/2014 5:55	29.39	110.4	7.41	0.9	SR10	01/07/2014 11:55	29.16	105.2	7.06	1.5	SR10	01/07/2014 17:55	28.77	94.3	6.32	1.9	SR10	01/07/2014 23:55	29.07	99.8	6.69	2.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	01/07/2014 0:00	29.24	120.2	8.27	0.2	SR11	01/07/2014 6:00	29.21	112.6	7.77	0.3	SR11	01/07/2014 12:00	28.92	85.1	5.87	0.6	SR11	01/07/2014 18:00	29.51	122.2	8.37	0.1
SR11	01/07/2014 0:05	29.22	119.7	8.24	0.3	SR11	01/07/2014 6:05	29.19	113.1	7.81	0.4	SR11	01/07/2014 12:05	28.85	80.5	5.55	0.8	SR11	01/07/2014 18:05	29.50	120.9	8.28	0.1
SR11	01/07/2014 0:10	29.22	118.6	8.16	0.6	SR11	01/07/2014 6:10	29.20	112.7	7.78	0.3	SR11	01/07/2014 12:10	29.00	98.3	6.77	0.9	SR11	01/07/2014 18:10	29.51	120.9	8.28	0.2
SR11	01/07/2014 0:15	29.17	118.7	8.17	0.7	SR11	01/07/2014 6:15	29.21	112.7	7.78	0.2	SR11	01/07/2014 12:15	28.88	87.5	6.03	0.5	SR11	01/07/2014 18:15	29.50	122.8	8.41	0.1
SR11	01/07/2014 0:20	29.10	115.0	7.93	0.5	SR11	01/07/2014 6:20	29.20	110.8	7.65	0.2	SR11	01/07/2014 12:20	29.15	101.7	6.99	0.3	SR11	01/07/2014 18:20	29.50	115.9	7.94	0.1
SR11	01/07/2014 0:25	29.08	113.4	7.82	0.2	SR11	01/07/2014 6:25	29.20	109.6	7.57	0.1	SR11	01/07/2014 12:25	29.12	105.4	7.25	0.3	SR11	01/07/2014 18:25	29.49	113.5	7.77	0.1
SR11	01/07/2014 0:30	29.07	113.9	7.85	0.2	SR11	01/07/2014 6:30	29.17	112.8	7.79	0.4	SR11	01/07/2014 12:30	29.12	105.1	7.23	0.6	SR11	01/07/2014 18:30	29.50	115.2	7.89	0.2
SR11	01/07/2014 0:35	29.09	112.9	7.78	0.1	SR11	01/07/2014 6:35	29.13	112.4	7.77	0.1	SR11	01/07/2014 12:35	29.12	108.1	7.43	0.2	SR11	01/07/2014 18:35	29.49	105.6	7.24	0.1
SR11	01/07/2014 0:40	29.17	115.1	7.93	0.1	SR11	01/07/2014 6:40	29.15	111.9	7.73	0.2	SR11	01/07/2014 12:40	29.27	109.8	7.54	0.3	SR11	01/07/2014 18:40	29.48	99.6	6.82	0.3
SR11	01/07/2014 0:45	29.16	114.2	7.87	0.6	SR11	01/07/2014 6:45	29.16	113.5	7.85	0.2	SR11	01/07/2014 12:45	29.28	109.4	7.51	0.1	SR11	01/07/2014 18:45	29.51	99.5	6.82	0.1
SR11	01/07/2014 0:50	29.16	114.2	7.86	0.2	SR11	01/07/2014 6:50	29.15	112.2	7.75	0.2	SR11	01/07/2014 12:50	29.32	112.1	7.70	0.5	SR11	01/07/2014 18:50	29.49	97.5	6.68	0.2
SR11	01/07/2014 0:55	29.16	113.4	7.81	0.1	SR11	01/07/2014 6:55	29.14	109.6	7.58	0.2	SR11	01/07/2014 12:55	29.33	111.6	7.66	0.2	SR11	01/07/2014 18:55	29.48	109.8	7.52	0.1
SR11	01/07/2014 1:00	29.15	113.9	7.85	0.1	SR11	01/07/2014 7:00	29.14	107.9	7.46	0.2	SR11	01/07/2014 13:00	29.36	113.0	7.75	0.2	SR11	01/07/2014 19:00	29.51	102.1	7.00	0.1
SR11	01/07/2014 1:05	29.19	114.6	7.89	0.1	SR11	01/07/2014 7:05	29.14	100.9	6.97	0.1	SR11	01/07/2014 13:05	29.47	113.9	7.80	0.2	SR11	01/07/2014 19:05	29.47	100.5	6.89	0.1
SR11	01/07/2014 1:10	29.21	114.7	7.90	0.2	SR11	01/07/2014 7:10	29.14	104.9	7.25	0.1	SR11	01/07/2014 13:10	29.47	116.0	7.95	0.1	SR11	01/07/2014 19:10	29.49	105.1	7.20	0.2
SR11	01/07/2014 1:15	29.20	114.6	7.89	0.2	SR11	01/07/2014 7:15	29.14	106.1	7.33	0.1	SR11	01/07/2014 13:15	29.57	115.8	7.93	0.1	SR11	01/07/2014 19:15	29.45	102.7	7.04	0.2
SR11	01/07/2014 1:20	29.19	114.9	7.92	0.4	SR11	01/07/2014 7:20	29.14	113.1	7.82	0.3	SR11	01/07/2014 13:20	29.40	118.2	8.11	0.2	SR11	01/07/2014 19:20	29.27	109.0	7.48	0.6
SR11	01/07/2014 1:25	29.19	113.8	7.84	0.3	SR11	01/07/2014 7:25	29.14	113.2	7.82	0.2	SR11	01/07/2014 13:25	29.50	118.2	8.09	0.1	SR11	01/07/2014 19:25	29.29	109.7	7.52	0.6
SR11	01/07/2014 1:30	29.19	114.6	7.89	0.1	SR11	01/07/2014 7:30	29.12	104.8	7.24	0.1	SR11	01/07/2014 13:30	29.61	118.3	8.09	0.1	SR11	01/07/2014 19:30	29.30	108.4	7.43	0.5
SR11	01/07/2014 1:35	29.19	114.0	7.86	0.1	SR11	01/07/2014 7:35	29.09	101.8	7.04	0.1	SR11	01/07/2014 13:35	29.64	119.3	8.15	0.2	SR11	01/07/2014 19:35	29.28	104.4	7.17	0.5
SR11	01/07/2014 1:40	29.18	113.8	7.84	0.1	SR11	01/07/2014 7:40	29.09	96.2	6.65	0.1	SR11	01/07/2014 13:40	29.59	121.1	8.29	0.3	SR11	01/07/2014 19:40	29.42	105.3	7.21	0.5
SR11	01/07/2014 1:45	29.18	114.0	7.85	0.1	SR11	01/07/2014 7:45	29.11	99.0	6.84	0.1	SR11	01/07/2014 13:45	29.56	124.6	8.53	0.2	SR11	01/07/2014 19:45	29.45	106.0	7.26	0.4
SR11	01/07/2014 1:50	29.17	112.1	7.73	0.4	SR11	01/07/2014 7:50	29.11	97.5	6.73	0.2	SR11	01/07/2014 13:50	29.55	125.6	8.60	0.1	SR11	01/07/2014 19:50	29.42	107.4	7.36	0.1
SR11	01/07/2014 1:55	29.18	113.6	7.83	0.1	SR11	01/07/2014 7:55	29.10	95.6	6.61	0.2	SR11	01/07/2014 13:55	29.50	124.4	8.53	0.1	SR11	01/07/2014 19:55	29.35	100.3	6.88	0.2
SR11	01/07/2014 2:00	29.18	114.3	7.87	0.1	SR11	01/07/2014 8:00	29.11	94.0	6.50	0.4	SR11	01/07/2014 14:00	29.52	125.3	8.59	0.3	SR11	01/07/2014 20:00	29.39	101.0	6.92	0.3
SR11	01/07/2014 2:05	29.18	114.0	7.85	0.2	SR11	01/07/2014 8:05	29.12	95.0	6.56	0.3	SR11	01/07/2014 14:05	29.50	124.3	8.52	0.1	SR11	01/07/2014 20:05	29.30	95.5	6.55	0.1
SR11	01/07/2014 2:10	29.18	113.9	7.85	0.1	SR11	01/07/2014 8:10	29.14	105.4	7.28	0.1	SR11	01/07/2014 14:10	29.46	128.9	8.84	0.2	SR11	01/07/2014 20:10	29.32	93.5	6.41	0.3
SR11	01/07/2014 2:15	29.18	113.2	7.80	0.1	SR11	01/07/2014 8:15	29.11	98.0	6.77	0.2	SR11	01/07/2014 14:15	29.44	127.4	8.74	0.1	SR11	01/07/2014 20:15	29.32	100.6	6.90	0.1
SR11	01/07/2014 2:20	29.18	113.5	7.82	0.1	SR11	01/07/2014 8:20	29.12	102.3	7.07	0.1	SR11	01/07/2014 14:20	29.48	129.9	8.91	0.2	SR11	01/07/2014 20:20	29.38	103.9	7.12	0.1
SR11	01/07/2014 2:25	29.17	112.9	7.78	0.1	SR11	01/07/2014 8:25	29.08	100.5	6.95	0.2	SR11	01/07/2014 14:25	29.65	126.7	8.67	0.2	SR11	01/07/2014 20:25	29.32	107.3	7.36	0.3
SR11	01/07/2014 2:30	29.18	113.2	7.80	0.5	SR11	01/07/2014 8:30	29.07	96.5	6.67	0.1	SR11	01/07/2014 14:30	29.60	129.2	8.85	0.1	SR11	01/07/2014 20:30	29.38	109.9	7.53	0.3
SR11	01/07/2014 2:35	29.17	113.4	7.81	0.2	SR11	01/07/2014 8:35	29.11	99.7	6.89	0.1	SR11	01/07/2014 14:35	29.66	128.1	8.76	0.1	SR11	01/07/2014 20:35	29.35	109.2	7.49	0.8
SR11	01/07/2014 2:40	29.16	113.3	7.81	0.1	SR11	01/07/2014 8:40	29.11	97.6	6.74	0.2	SR11	01/07/2014 14:40	29.49	130.0	8.91	0.2	SR11	01/07/2014 20:40	29.38	110.5	7.58	0.4
SR11	01/07/2014 2:45	29.15	114.2	7.87	0.3	SR11	01/07/2014 8:45	29.09	95.4	6.59	0.1	SR11	01/07/2014 14:45	29.53	130.6	8.95	0.1	SR11	01/07/2014 20:45	29.37	110.3	7.56	0.4
SR11	01/07/2014 2:50	29.14	113.9	7.85	0.1	SR11	01/07/2014 8:50	29.09	94.5	6.53	0.1	SR11	01/07/2014 14:50	29.57	130.5	8.94	0.1	SR11	01/07/2014 20:50	29.39	109.5	7.51	0.7
SR11	01/07/2014 2:55	29.13	112.7	7.77	0.4	SR11	01/07/2014 8:55	29.12	98.1	6.78	0.1	SR11	01/07/2014 14:55	29.59	131.4	9.00	0.3	SR11	01/07/2014 20:55	29.12	105.0	7.22	0.7
SR11	01/07/2014 3:00	29.13	113.8	7.85	0.1	SR11	01/07/2014 9:00	29.08	89.6	6.19	0.2	SR11	01/07/2014 15:00	29.59	130.8	8.96	0.1	SR11	01/07/2014 21:00	29.10	107.0	7.35	0.7
SR11	01/07/2014 3:05	29.14	113.4	7.82	0.6	SR11	01/07/2014 9:05	29.11	96.5	6.66	0.6	SR11	01/07/2014 15:05	29.55	130.7	8.96	0.1	SR11	01/07/2014 21:05	29.00	104.6	7.20	0.3
SR11	01/07/2014 3:10	29.13	113.8	7.84	0.2	SR11	01/07/2014 9:10	29.14	101.7	7.02	0.1	SR11	01/07/2014 15:10	29.61	131.3	8.99	0.1	SR11	01/07/2014 21:10	29.05	109.1	7.50	0.6
SR11	01/07/2014 3:15	29.14	114.6	7.91	0.1	SR11	01/07/2014 9:15	29.17	105.9	7.30	0.1	SR11	01/07/2014 15:15	29.60	131.6	9.01	0.2	SR11	01/07/2014 21:15	29.00	106.6	7.34	0.7
SR11	01/07/2014 3:20	29.15	114.0	7.86	0.1	SR11	01/07/2014 9:20	29.13	97.6	6.74	0.1	SR11	01/07/2014 15:20	29.57	131.0	8.98	0.2	SR11	01/07/2014 21:20	29.00	106.9	7.35	0.9
SR11	01/07/2014 3:25	29.17	114.3	7.88	0.8	SR11	01/07/2014 9:25	29.17	104.1	7.18	0.1	SR11	01/07/2014 15:25	29.52	128.9	8.84	0.6	SR11	01/07/2014 21:25	29.02	109.4	7.53	0.2
SR11	01/07/2014 3:30	29.17	115.5	7.96	0.1	SR11	01/07/2014 9:30	29.15	102.1	7.04	0.2	SR11	01/07/2014 15:30	29.52	124.3	8.52	0.1	SR11	01/07/2014 21:30	29.07	110.4	7.59	0.4
SR11	01/07/2014 3:35	29.17	114.8	7.92	0.3	SR11	01/07/2014 9:35	29.18	107.6	7.41	0.3	SR11	01/07/2014 15:35	29.53	120.8	8.28	0.2	SR11	01/07/2014 21:35	29.15	111.4	7.66	0.3
SR11	01/07/2014 3:40	29.19	114.0	7.86	0.1	SR11	01/07/2014 9:40	29.21	109.5	7.54	0.1	SR11	01/07/2014 15:40	29.53	122.5	8.40	0.3	SR11	01/07/2014 21:40	29.22	111.7	7.67	0.4
SR11	01/07/2014 3:45	29.19	114.6	7.90	0.2	SR11	01/07/2014 9:45	29.11	103.7	7.15	0.3	SR11	01/07/2014 15:45	29.54	122.2	8.37	0.1	SR11	01/07/2014 21:45	29.27	111.9	7.68	0.2
SR11	01/07/2014 3:50	29.18	112.7	7.77	0.2	SR11	01/07/2014 9:50	29.14	106.4	7.33	0.6	SR11	01/07/2014 15:50	29.53	117.1	8.03	0.2	SR11	01/07/2014 21:50	29.31	113.2	7.77	0.2
SR11	01/07/2014 3:55	29.18	112.2	7.74	0.1	SR11	01/07/2014 9:55	29.12	99.4	6.85	0.1	SR11	01/07/2014 15:55	29.53	117.3	8.04	0.1	SR11	01/07/2014 21:55	29.25	112.4	7.72	0.7
SR11	01/07/2014 4:00	29.18	113.3	7.81	0.1	SR11	01/07/2014 10:00	29.16	107.9	7.44	0.2	SR11	01/07/2014 16:00	29.58	117.7	8.06	0.1	SR11	01/07/2014 22:00	29.27	110.0	7.56	0.1
SR11	01/07/2014 4:05	29.17	111.7	7.70	0.1	SR11	01/07/2014 10:05	29.14	100.5	6.93	0.1	SR11	01/07/2014 16:05	29.55	115.4	7.91	0.3	SR11	01/07/2014 22:05	29.21	112.1	7.71	0.5
SR11	01/07/2014 4:10	29.16	114.1	7.87	0.1	SR11	01/07/2014 10:10	29.15	107.5	7.41	0.9	SR11	01/07/2014 16:10	29.55	116.5	7.98	0.1	SR11	01/07/2014 22:10	29.16	113.5	7.81	0.2
SR11	01/07/2014 4:15	29.18	113.0	7.79	0.1	SR11	01/07/2014 10:15	29.10	95.4	6.57	0.1	SR11	01/07/2014 16:15	29.54	114.2	7.83	0.1	SR11	01/07/2014 22:15	29.14	113.4	7.81	0.1
SR11	01/07/2014 4:20	29.19	113.0	7.79	0.2	SR11	01/07/2014 10:20	29.12	90.4	6.23	0.6	SR11	01/07/2014 16:20	29.55	113.0	7.74	0.1	SR11	01/07/2014 22:20	29.12	112.3	7.73	1.0
SR11	01/07/2014 4:25	29.20	112.7	7.77	0.3	SR11	01/07/2014 10:25	29.11	88.1	6.07	0.1	SR11	01/07/2014 16:25	29.54	110.1	7.54	0.1	SR11	01/07/2014 22:25	29.10	113.4	7.82	0.1
SR11	01/07/2014 4:30	29.20	114.8	7.92	0.4	SR11	01/07/2014 10:30	29.05	78.2	5.39	0.1	SR11	01/07/2014 16:30	29.53	109.8	7.52	0.3	SR11	01/07/2014 22:30	29.11	111.5	7.69	1.1
SR11	01/07/2014 4:35	29.22	115.1	7.94	0.4	SR11	01/07/2014 10:35	29.00	76.9	5.31	0.4	SR11	01/07/2014 16:35	29.53	109.2	7.48	0.1	SR11	01/07/2014 22:35	29.11	111.0	7.65	0.1
SR11	01/07/2014 4:40	29.24	114.1	7.87	0.3	SR11	01/07/2014 10:40	28.99	73.3	5.05	0.2	SR11	01/07/2014 16:40	29.53	110.3	7.56	0.2	SR11	01/07/2014 22:40	29.10	112.4	7.75	0.1
SR11	01/07/2014 4:45	29.22	114.9	7.92	1.1	SR11	01/07/2014 10:45	29.03	73.1	5.04	0.2	SR11	01/07/2014 16:45	29.55	114.7	7.85	0.1	SR11	01/07/2014 22:45	29.10	110.3	7.60	0.2
SR11	01/07/2014 4:50	29.23	114.9	7.92	0.1	SR11	01/07/2014 10:50	29.06	82.5	5.69	0.1	SR11	01/07/2014 16:50	29.56	111.2	7.61	0.1	SR11	01/07/2014 22:50	29.08	113.3	7.81	0.1
SR11	01/07/2014 4:55	29.24	112.6	7.76	0.2	SR11	01/07/2014 10:55	29.03	83.2	5.74	0.1	SR11	01/07/2014 16:55	29.54	108.2	7.41	0.3	SR11	01/07/2014 22:55	29.12	114.4	7.89	0.1
SR11	01/07/2014 5:00	29.24	112.3	7.74	0.2	SR11	01/07/2014 11:00	29.06	84.4	5.82	0.1	SR11	01/07/2014 17:00	29.54	108.4	7.42	0.2	SR11	01/07/2014 23:00	29.13	114.4	7.89	0.1
SR11	01/07/2014 5:05	29.24	114.1	7.87	0.2	SR11	01/07/2014 11:05	29.02	81.5	5.62	0.2	SR11	01/07/2014 17:05	29.55	110.2	7.55	0.2	SR11	01/07/2014 23:05	29.12	113.4	7.82	0.4
SR11	01/07/2014 5:10	29.24	110.6	7.62	0.2	SR11	01/07/2014 11:10	29.03	73.5	5.07	0.2	SR11	01/07/2014 17:10	29.56	113.3	7.76	0.3	SR11	01/07/2014 23:10	29.11	113.3	7.82	0.1
SR11	01/07/2014 5:15	29.22	114.3	7.88	0.2	SR11	01/07/2014 11:15	29.05	79.1	5.45	0.2	SR11	01/07/2014 17:15	29.56	116.6	7.98	0.1	SR11	01/07/2014 23:15	29.12	111.8	7.72	0.1
SR11	01/07/2014 5:20	29.23	113.3	7.81	0.3	SR11	01/07/2014 11:20	28.99	75.9	5.24	0.1	SR11	01/07/2014 17:20	29.58	117.7	8.05	0.3	SR11	01/07/2014 23:20	29.11	112.7	7.78	0.1
SR11	01/07/2014 5:25	29.20	115.4	7.96	0.1	SR11	01/07/2014 11:25	29.02	72.2	4.98	0.1	SR11	01/07/2014 17:25	29.58	112.4	7.69	0.1	SR11	01/07/2014 23:25	29.11	110.8	7.65	0.1
SR11	01/07/2014 5:30	29.23	114.9	7.93	0.1	SR11	01/07/2014 11:30	29.06	80.4	5.54	0.2	SR11	01/07/2014 17:30	29.57	111.1	7.60	0.4	SR11	01/07/2014 23:30	29.10	110.3	7.61	0.2
SR11	01/07/2014 5:35	29.25	114.6	7.90	0.1	SR11	01/07/2014 11:35	28.94	76.8	5.30	0.3	SR11	01/07/2014 17:35	29.55	115.1	7.88	0.1	SR11	01/07/2014 23:35	29.10	110.4	7.62	0.2
SR11	01/07/2014 5:40	29.23	111.4	7.69	0.3	SR11	01/07/2014 11:40	28.90	75.5	5.21	0.2	SR11	01/07/2014 17:40	29.51	118.9	8.14	0.1	SR11	01/07/2014 23:40	29.11	113.6	7.84	0.1
SR11	01/07/2014 5:45	29.22	112.6	7.77	0.1	SR11	01/07/2014 11:45	28.84	79.2	5.47	0.8	SR11	01/07/2014 17:45	29.50	118.8	8.14	0.1	SR11	01/07/2014 23:45	29.11	111.9	7.72	0.1
SR11	01/07/2014 5:50	29.24	114.0	7.86	0.1	SR11	01/07/2014 11:50	28.88	74.3	5.12	0.2	SR11	01/07/2014 17:50	29.52	119.8	8.21	0.1	SR11	01/07/2014 23:50	29.11	110.3	7.61	0.1
SR11	01/07/2014 5:55	29.22	112.1	7.74	0.1	SR11	01/07/2014 11:55	28.99	89.5	6.17	0.1	SR11	01/07/2014 17:55	29.55	121.5	8.32	0.1	SR11	01/07/2014 23:55	29.11	108.8	7.51	0.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	01/07/2014 0:00	28.36	80.1	5.41	2.5	SR13	01/07/2014 6:00	28.44	72.3	4.89	3.7	SR13	01/07/2014 12:00	28.23	71.2	4.81	2.4	SR13	01/07/2014 18:00	28.29	67.6	4.56	2.8
SR13	01/07/2014 0:05	28.38	81.3	5.49	2.2	SR13	01/07/2014 6:05	28.43	73.4	4.96	1.4	SR13	01/07/2014 12:05	28.22	71.2	4.82	2.4	SR13	01/07/2014 18:05	28.29	69.4	4.68	2.7
SR13	01/07/2014 0:10	28.41	83.5	5.64	2.1	SR13	01/07/2014 6:10	28.40	76.2	5.15	2.2	SR13	01/07/2014 12:10	28.21	71.3	4.82	2.4	SR13	01/07/2014 18:10	28.29	72.4	4.88	3.0
SR13	01/07/2014 0:15	28.41	83.7	5.66	2.3	SR13	01/07/2014 6:15	28.40	75.7	5.12	2.1	SR13	01/07/2014 12:15	28.23	71.6	4.84	2.2	SR13	01/07/2014 18:15	28.29	71.1	4.79	3.0
SR13	01/07/2014 0:20	28.40	82.5	5.57	2.1	SR13	01/07/2014 6:20	28.40	76.4	5.16	2.2	SR13	01/07/2014 12:20	28.22	72.6	4.91	2.1	SR13	01/07/2014 18:20	28.28	70.0	4.72	3.3
SR13	01/07/2014 0:25	28.38	81.1	5.48	2.7	SR13	01/07/2014 6:25	28.40	74.3	5.03	1.9	SR13	01/07/2014 12:25	28.23	71.4	4.83	2.2	SR13	01/07/2014 18:25	28.28	68.7	4.63	2.4
SR13	01/07/2014 0:30	28.36	79.6	5.38	3.0	SR13	01/07/2014 6:30	28.41	76.7	5.18	1.8	SR13	01/07/2014 12:30	28.24	73.2	4.95	2.9	SR13	01/07/2014 18:30	28.25	64.8	4.38	4.2
SR13	01/07/2014 0:35	28.37	79.6	5.38	2.4	SR13	01/07/2014 6:35	28.40	76.2	5.15	1.6	SR13	01/07/2014 12:35	28.23	72.3	4.88	2.1	SR13	01/07/2014 18:35	28.24	68.0	4.58	3.6
SR13	01/07/2014 0:40	28.35	78.2	5.28	3.2	SR13	01/07/2014 6:40	28.39	76.5	5.17	1.7	SR13	01/07/2014 12:40	28.29	76.4	5.16	2.2	SR13	01/07/2014 18:40	28.22	68.5	4.62	3.8
SR13	01/07/2014 0:45	28.35	78.1	5.28	2.7	SR13	01/07/2014 6:45	28.39	76.9	5.20	2.3	SR13	01/07/2014 12:45	28.37	82.5	5.56	1.8	SR13	01/07/2014 18:45	28.24	67.2	4.53	3.5
SR13	01/07/2014 0:50	28.35	78.3	5.29	2.4	SR13	01/07/2014 6:50	28.40	75.6	5.11	2.5	SR13	01/07/2014 12:50	28.18	71.1	4.81	3.0	SR13	01/07/2014 18:50	28.23	65.4	4.42	2.7
SR13	01/07/2014 0:55	28.36	77.9	5.26	2.5	SR13	01/07/2014 6:55	28.42	75.0	5.07	1.4	SR13	01/07/2014 12:55	28.16	70.3	4.75	4.8	SR13	01/07/2014 18:55	28.23	64.6	4.36	2.4
SR13	01/07/2014 1:00	28.35	77.9	5.26	4.2	SR13	01/07/2014 7:00	28.41	76.2	5.15	2.5	SR13	01/07/2014 13:00	28.17	70.9	4.79	3.9	SR13	01/07/2014 19:00	28.23	63.9	4.32	2.1
SR13	01/07/2014 1:05	28.36	77.0	5.20	2.4	SR13	01/07/2014 7:05	28.40	75.6	5.11	1.7	SR13	01/07/2014 13:05	28.21	73.1	4.94	2.9	SR13	01/07/2014 19:05	28.23	66.1	4.46	4.1
SR13	01/07/2014 1:10	28.36	77.7	5.25	2.4	SR13	01/07/2014 7:10	28.39	75.1	5.08	1.8	SR13	01/07/2014 13:10	28.22	73.7	4.98	2.6	SR13	01/07/2014 19:10	28.23	63.6	4.29	2.6
SR13	01/07/2014 1:15	28.34	77.2	5.21	3.3	SR13	01/07/2014 7:15	28.37	75.1	5.07	2.3	SR13	01/07/2014 13:15	28.22	73.3	4.95	3.0	SR13	01/07/2014 19:15	28.25	65.7	4.43	2.9
SR13	01/07/2014 1:20	28.35	77.8	5.26	2.8	SR13	01/07/2014 7:20	28.37	74.3	5.02	2.9	SR13	01/07/2014 13:20	28.25	75.5	5.09	2.5	SR13	01/07/2014 19:20	28.26	65.3	4.41	2.7
SR13	01/07/2014 1:25	28.34	78.8	5.32	3.6	SR13	01/07/2014 7:25	28.39	75.2	5.08	2.7	SR13	01/07/2014 13:25	28.26	76.2	5.14	2.4	SR13	01/07/2014 19:25	28.25	64.4	4.35	2.1
SR13	01/07/2014 1:30	28.29	77.9	5.26	4.8	SR13	01/07/2014 7:30	28.39	74.4	5.03	2.2	SR13	01/07/2014 13:30	28.26	75.4	5.09	2.7	SR13	01/07/2014 19:30	28.24	63.3	4.27	1.4
SR13	01/07/2014 1:35	28.33	78.8	5.32	3.1	SR13	01/07/2014 7:35	28.37	73.4	4.96	2.7	SR13	01/07/2014 13:35	28.26	76.6	5.17	2.9	SR13	01/07/2014 19:35	28.24	67.2	4.54	3.8
SR13	01/07/2014 1:40	28.35	80.3	5.42	2.6	SR13	01/07/2014 7:40	28.37	73.2	4.94	2.5	SR13	01/07/2014 13:40	28.28	77.7	5.24	2.1	SR13	01/07/2014 19:40	28.23	68.5	4.62	6.8
SR13	01/07/2014 1:45	28.33	78.5	5.30	3.2	SR13	01/07/2014 7:45	28.37	73.3	4.95	2.4	SR13	01/07/2014 13:45	28.55	89.9	6.04	1.7	SR13	01/07/2014 19:45	28.19	67.8	4.58	3.7
SR13	01/07/2014 1:50	28.39	81.5	5.50	3.1	SR13	01/07/2014 7:50	28.32	73.8	4.98	3.1	SR13	01/07/2014 13:50	28.55	90.9	6.11	2.1	SR13	01/07/2014 19:50	28.19	65.4	4.42	2.4
SR13	01/07/2014 1:55	28.41	83.5	5.64	2.3	SR13	01/07/2014 7:55	28.30	73.1	4.93	2.9	SR13	01/07/2014 13:55	28.53	89.6	6.03	2.0	SR13	01/07/2014 19:55	28.20	63.8	4.31	1.4
SR13	01/07/2014 2:00	28.41	82.0	5.53	2.1	SR13	01/07/2014 8:00	28.29	73.2	4.94	2.9	SR13	01/07/2014 14:00	28.41	83.8	5.65	1.9	SR13	01/07/2014 20:00	28.18	66.1	4.47	2.2
SR13	01/07/2014 2:05	28.38	80.1	5.41	2.9	SR13	01/07/2014 8:05	28.30	73.4	4.96	3.0	SR13	01/07/2014 14:05	28.45	84.9	5.72	1.8	SR13	01/07/2014 20:05	28.17	59.9	4.05	1.3
SR13	01/07/2014 2:10	28.35	77.4	5.23	3.2	SR13	01/07/2014 8:10	28.26	72.7	4.91	4.1	SR13	01/07/2014 14:10	28.50	86.4	5.82	2.0	SR13	01/07/2014 20:10	28.17	64.2	4.34	2.2
SR13	01/07/2014 2:15	28.31	75.1	5.07	3.7	SR13	01/07/2014 8:15	28.30	73.5	4.96	3.1	SR13	01/07/2014 14:15	28.50	85.7	5.77	1.9	SR13	01/07/2014 20:15	28.17	63.6	4.30	2.1
SR13	01/07/2014 2:20	28.27	74.3	5.01	4.3	SR13	01/07/2014 8:20	28.34	77.5	5.25	2.1	SR13	01/07/2014 14:20	28.50	85.9	5.79	1.8	SR13	01/07/2014 20:20	28.17	61.0	4.13	1.9
SR13	01/07/2014 2:25	28.26	72.5	4.89	5.1	SR13	01/07/2014 8:25	28.32	74.6	5.04	2.8	SR13	01/07/2014 14:25	28.48	85.2	5.74	1.7	SR13	01/07/2014 20:25	28.17	60.5	4.10	1.1
SR13	01/07/2014 2:30	28.27	74.8	5.05	4.0	SR13	01/07/2014 8:30	28.32	74.7	5.05	3.1	SR13	01/07/2014 14:30	28.47	83.7	5.64	1.7	SR13	01/07/2014 20:30	28.18	62.2	4.21	2.2
SR13	01/07/2014 2:35	28.36	77.7	5.24	2.6	SR13	01/07/2014 8:35	28.31	74.0	5.00	2.6	SR13	01/07/2014 14:35	28.46	83.5	5.63	1.7	SR13	01/07/2014 20:35	28.17	60.8	4.12	1.5
SR13	01/07/2014 2:40	28.31	75.3	5.08	2.6	SR13	01/07/2014 8:40	28.30	72.7	4.91	3.0	SR13	01/07/2014 14:40	28.45	83.0	5.59	2.0	SR13	01/07/2014 20:40	28.17	57.7	3.91	1.0
SR13	01/07/2014 2:45	28.32	75.5	5.10	3.0	SR13	01/07/2014 8:45	28.27	71.7	4.84	3.4	SR13	01/07/2014 14:45	28.44	83.3	5.62	2.2	SR13	01/07/2014 20:45	28.17	56.5	3.82	2.2
SR13	01/07/2014 2:50	28.35	76.9	5.19	2.3	SR13	01/07/2014 8:50	28.27	71.5	4.83	3.5	SR13	01/07/2014 14:50	28.46	81.6	5.50	2.6	SR13	01/07/2014 20:50	28.17	55.5	3.76	0.8
SR13	01/07/2014 2:55	28.36	78.4	5.29	2.8	SR13	01/07/2014 8:55	28.30	71.7	4.84	2.5	SR13	01/07/2014 14:55	28.45	83.7	5.64	2.0	SR13	01/07/2014 20:55	28.17	55.5	3.76	1.0
SR13	01/07/2014 3:00	28.37	78.6	5.30	2.2	SR13	01/07/2014 9:00	28.30	72.0	4.86	2.6	SR13	01/07/2014 15:00	28.44	82.2	5.54	2.4	SR13	01/07/2014 21:00	28.17	58.6	3.97	1.6
SR13	01/07/2014 3:05	28.37	78.5	5.30	2.6	SR13	01/07/2014 9:05	28.23	70.9	4.80	3.8	SR13	01/07/2014 15:05	28.42	80.3	5.41	3.4	SR13	01/07/2014 21:05	28.14	59.2	4.00	1.9
SR13	01/07/2014 3:10	28.38	79.6	5.37	3.0	SR13	01/07/2014 9:10	28.11	67.8	4.58	4.1	SR13	01/07/2014 15:10	28.42	79.9	5.39	3.3	SR13	01/07/2014 21:10	28.14	56.0	3.79	1.4
SR13	01/07/2014 3:15	28.40	80.9	5.46	1.7	SR13	01/07/2014 9:15	28.17	68.8	4.65	3.8	SR13	01/07/2014 15:15	28.41	79.3	5.34	3.5	SR13	01/07/2014 21:15	28.13	56.9	3.85	1.5
SR13	01/07/2014 3:20	28.43	81.4	5.49	2.3	SR13	01/07/2014 9:20	28.20	69.5	4.70	2.9	SR13	01/07/2014 15:20	28.41	79.2	5.34	3.3	SR13	01/07/2014 21:20	28.08	67.1	4.53	5.6
SR13	01/07/2014 3:25	28.43	81.0	5.46	1.9	SR13	01/07/2014 9:25	28.13	67.7	4.57	3.6	SR13	01/07/2014 15:25	28.41	77.9	5.25	2.2	SR13	01/07/2014 21:25	28.10	67.7	4.58	5.0
SR13	01/07/2014 3:30	28.42	79.3	5.34	3.5	SR13	01/07/2014 9:30	28.14	67.6	4.57	4.4	SR13	01/07/2014 15:30	28.40	76.3	5.14	3.3	SR13	01/07/2014 21:30	28.09	68.9	4.66	5.5
SR13	01/07/2014 3:35	28.42	79.1	5.33	1.9	SR13	01/07/2014 9:35	28.14	67.0	4.53	3.8	SR13	01/07/2014 15:35	28.41	77.7	5.24	2.3	SR13	01/07/2014 21:35	28.10	64.8	4.38	2.5
SR13	01/07/2014 3:40	28.41	80.8	5.45	1.8	SR13	01/07/2014 9:40	28.16	71.0	4.80	3.7	SR13	01/07/2014 15:40	28.40	75.0	5.06	1.8	SR13	01/07/2014 21:40	28.10	64.8	4.38	3.4
SR13	01/07/2014 3:45	28.41	80.1	5.40	1.7	SR13	01/07/2014 9:45	28.20	72.9	4.93	3.0	SR13	01/07/2014 15:45	28.41	75.5	5.09	1.5	SR13	01/07/2014 21:45	28.11	65.8	4.45	3.1
SR13	01/07/2014 3:50	28.41	80.1	5.40	2.1	SR13	01/07/2014 9:50	28.20	71.2	4.82	3.0	SR13	01/07/2014 15:50	28.43	78.0	5.25	4.2	SR13	01/07/2014 21:50	28.13	66.1	4.48	2.7
SR13	01/07/2014 3:55	28.41	82.0	5.53	1.8	SR13	01/07/2014 9:55	28.19	71.6	4.84	2.9	SR13	01/07/2014 15:55	28.21	69.4	4.68	5.8	SR13	01/07/2014 21:55	28.14	66.5	4.50	3.2
SR13	01/07/2014 4:00	28.40	80.9	5.47	1.6	SR13	01/07/2014 10:00	28.20	72.1	4.87	2.7	SR13	01/07/2014 16:00	28.32	74.8	5.04	4.2	SR13	01/07/2014 22:00	28.13	64.2	4.35	1.6
SR13	01/07/2014 4:05	28.40	80.0	5.41	1.7	SR13	01/07/2014 10:05	28.16	69.4	4.69	3.5	SR13	01/07/2014 16:05	28.30	74.9	5.06	3.8	SR13	01/07/2014 22:05	28.13	66.7	4.51	2.6
SR13	01/07/2014 4:10	28.39	78.0	5.27	1.6	SR13	01/07/2014 10:10	28.10	66.8	4.51	3.7	SR13	01/07/2014 16:10	28.31	72.5	4.89	2.7	SR13	01/07/2014 22:10	28.14	66.6	4.51	2.4
SR13	01/07/2014 4:15	28.39	77.5	5.24	1.2	SR13	01/07/2014 10:15	28.16	68.4	4.62	3.5	SR13	01/07/2014 16:15	28.29	70.2	4.73	1.9	SR13	01/07/2014 22:15	28.15	68.5	4.65	2.3
SR13	01/07/2014 4:20	28.40	75.7	5.12	1.0	SR13	01/07/2014 10:20	28.13	67.6	4.57	3.5	SR13	01/07/2014 16:20	28.29	71.7	4.84	2.9	SR13	01/07/2014 22:20	28.16	68.9	4.67	6.0
SR13	01/07/2014 4:25	28.40	75.3	5.09	0.9	SR13	01/07/2014 10:25	28.11	67.0	4.52	3.9	SR13	01/07/2014 16:25	28.30	71.4	4.82	2.4	SR13	01/07/2014 22:25	28.16	67.7	4.59	3.8
SR13	01/07/2014 4:30	28.40	74.0	5.00	0.9	SR13	01/07/2014 10:30	28.13	67.2	4.54	3.9	SR13	01/07/2014 16:30	28.28	71.1	4.79	3.3	SR13	01/07/2014 22:30	28.16	66.7	4.53	3.3
SR13	01/07/2014 4:35	28.40	75.5	5.10	1.2	SR13	01/07/2014 10:35	28.16	68.6	4.64	3.3	SR13	01/07/2014 16:35	28.30	71.9	4.85	3.7	SR13	01/07/2014 22:35	28.16	65.9	4.47	1.9
SR13	01/07/2014 4:40	28.40	75.0	5.07	1.5	SR13	01/07/2014 10:40	28.11	67.9	4.59	3.2	SR13	01/07/2014 16:40	28.37	74.9	5.05	3.0	SR13	01/07/2014 22:40	28.16	67.1	4.55	3.0
SR13	01/07/2014 4:45	28.40	74.4	5.03	0.8	SR13	01/07/2014 10:45	28.11	68.1	4.60	3.5	SR13	01/07/2014 16:45	28.39	77.6	5.23	2.2	SR13	01/07/2014 22:45	28.16	66.0	4.48	2.2
SR13	01/07/2014 4:50	28.40	72.7	4.92	0.5	SR13	01/07/2014 10:50	28.16	70.3	4.75	2.9	SR13	01/07/2014 16:50	28.39	76.7	5.17	1.7	SR13	01/07/2014 22:50	28.15	66.7	4.53	2.5
SR13	01/07/2014 4:55	28.40	73.1	4.94	0.4	SR13	01/07/2014 10:55	28.21	72.1	4.88	2.8	SR13	01/07/2014 16:55	28.39	76.4	5.15	1.6	SR13	01/07/2014 22:55	28.14	67.7	4.59	2.8
SR13	01/07/2014 5:00	28.40	71.3	4.82	0.5	SR13	01/07/2014 11:00	28.18	70.7	4.78	2.9	SR13	01/07/2014 17:00	28.40	76.5	5.15	1.7	SR13	01/07/2014 23:00	28.13	67.9	4.60	3.4
SR13	01/07/2014 5:05	28.40	74.7	5.05	1.0	SR13	01/07/2014 11:05	28.20	70.5	4.77	2.9	SR13	01/07/2014 17:05	28.35	75.9	5.11	2.0	SR13	01/07/2014 23:05	28.13	68.4	4.64	3.4
SR13	01/07/2014 5:10	28.40	80.5	5.44	1.5	SR13	01/07/2014 11:10	28.20	69.6	4.71	2.3	SR13	01/07/2014 17:10	28.30	74.5	5.02	14.5	SR13	01/07/2014 23:10	28.14	68.4	4.64	2.8
SR13	01/07/2014 5:15	28.40	79.0	5.34	3.4	SR13	01/07/2014 11:15	28.30	76.7	5.18	2.4	SR13	01/07/2014 17:15	28.27	72.2	4.86	2.1	SR13	01/07/2014 23:15	28.14	68.6	4.65	2.6
SR13	01/07/2014 5:20	28.39	75.0	5.07	1.2	SR13	01/07/2014 11:20	28.27	75.8	5.12	2.3	SR13	01/07/2014 17:20	28.28	70.4	4.74	2.0	SR13	01/07/2014 23:20	28.14	68.7	4.66	2.7
SR13	01/07/2014 5:25	28.39	75.4	5.10	1.2	SR13	01/07/2014 11:25	28.25	74.6	5.04	3.0	SR13	01/07/2014 17:25	28.28	71.2	4.80	2.4	SR13	01/07/2014 23:25	28.14	68.9	4.67	2.5
SR13	01/07/2014 5:30	28.40	74.6	5.04	1.4	SR13	01/07/2014 11:30	28.23	73.1	4.94	3.6	SR13	01/07/2014 17:30	28.30	73.6	4.96	1.8	SR13	01/07/2014 23:30	28.15	69.0	4.68	2.7
SR13	01/07/2014 5:35	28.41	75.1	5.07	1.7	SR13	01/07/2014 11:35	28.22	71.9	4.86	2.6	SR13	01/07/2014 17:35	28.31	73.2	4.93	2.0	SR13	01/07/2014 23:35	28.14	69.4	4.71	2.9
SR13	01/07/2014 5:40	28.42	74.2	5.02	1.5	SR13	01/07/2014 11:40	28.23	71.5	4.84	2.4	SR13	01/07/2014 17:40	28.32	69.7	4.70	1.6	SR13	01/07/2014 23:40	28.14	69.2	4.69	2.3
SR13	01/07/2014 5:45	28.43	73.4	4.96	1.5	SR13	01/07/2014 11:45	28.22	71.5	4.83	2.6	SR13	01/07/2014 17:45	28.32	68.4	4.61	1.4	SR13	01/07/2014 23:45	28.14	69.2	4.69	2.7
SR13	01/07/2014 5:50	28.43	73.7	4.98	2.0	SR13	01/07/2014 11:50	28.23	71.7	4.85	2.8	SR13	01/07/2014 17:50	28.30	72.5	4.89	2.6	SR13	01/07/2014 23:50	28.15	69.9	4.74	2.4
SR13	01/07/2014 5:55	28.44	71.9	4.86	1.2	SR13	01/07/2014 11:55	28.23	71.5	4.84	2.2	SR13	01/07/2014 17:55	28.30	68.2	4.60	2.4	SR13	01/07/2014 23:55	28.15	69.1	4.69	3.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	02/07/2014 0:00	28.22	60.7	4.12	3.8	SR5	02/07/2014 6:00	28.95	76.8	5.37	2.9	SR5	02/07/2014 12:00	27.98	62.3	4.23	2.8	SR5	02/07/2014 18:00	30.29	88.4	6.05	3.1
SR5	02/07/2014 0:05	28.23	61.0	4.14	3.7	SR5	02/07/2014 6:05	28.94	76.0	5.30	2.8	SR5	02/07/2014 12:05	27.98	61.8	4.19	4.6	SR5	02/07/2014 18:05	29.92	89.8	6.16	3.0
SR5	02/07/2014 0:10	28.26	59.6	4.05	3.3	SR5	02/07/2014 6:10	29.04	76.4	5.33	2.9	SR5	02/07/2014 12:10	27.99	61.2	4.16	3.0	SR5	02/07/2014 18:10	30.24	91.2	6.25	2.4
SR5	02/07/2014 0:15	28.19	60.3	4.10	3.4	SR5	02/07/2014 6:15	29.03	76.2	5.31	2.6	SR5	02/07/2014 12:15	27.96	58.5	3.97	2.9	SR5	02/07/2014 18:15	30.23	91.5	6.27	2.7
SR5	02/07/2014 0:20	28.18	60.1	4.08	3.8	SR5	02/07/2014 6:20	29.04	77.0	5.38	2.8	SR5	02/07/2014 12:20	28.04	61.8	4.19	3.0	SR5	02/07/2014 18:20	30.03	89.6	6.18	3.1
SR5	02/07/2014 0:25	28.17	60.7	4.12	4.4	SR5	02/07/2014 6:25	29.03	76.4	5.33	2.7	SR5	02/07/2014 12:25	28.03	62.7	4.25	2.7	SR5	02/07/2014 18:25	29.98	87.8	6.06	3.2
SR5	02/07/2014 0:30	28.18	59.6	4.04	3.5	SR5	02/07/2014 6:30	29.03	77.2	5.40	2.6	SR5	02/07/2014 12:30	28.88	78.8	5.35	2.5	SR5	02/07/2014 18:30	29.99	88.1	6.08	2.8
SR5	02/07/2014 0:35	28.14	60.6	4.11	3.2	SR5	02/07/2014 6:35	29.07	76.6	5.36	2.6	SR5	02/07/2014 12:35	28.82	78.7	5.35	2.4	SR5	02/07/2014 18:35	30.01	87.3	6.02	3.1
SR5	02/07/2014 0:40	28.13	60.7	4.12	3.3	SR5	02/07/2014 6:40	29.08	76.9	5.38	2.7	SR5	02/07/2014 12:40	28.74	78.5	5.33	2.5	SR5	02/07/2014 18:40	29.98	86.4	5.97	2.7
SR5	02/07/2014 0:45	28.12	61.5	4.18	6.7	SR5	02/07/2014 6:45	29.05	76.0	5.31	2.7	SR5	02/07/2014 12:45	28.60	74.1	5.03	2.7	SR5	02/07/2014 18:45	29.97	87.3	6.03	2.7
SR5	02/07/2014 0:50	28.11	61.0	4.14	3.3	SR5	02/07/2014 6:50	29.08	76.9	5.38	2.9	SR5	02/07/2014 12:50	28.82	79.6	5.40	2.4	SR5	02/07/2014 18:50	29.97	87.4	6.04	2.7
SR5	02/07/2014 0:55	28.10	60.7	4.12	3.6	SR5	02/07/2014 6:55	29.08	76.4	5.34	2.6	SR5	02/07/2014 12:55	28.75	79.1	5.36	2.6	SR5	02/07/2014 18:55	29.98	86.4	5.97	3.1
SR5	02/07/2014 1:00	28.13	60.3	4.09	3.1	SR5	02/07/2014 7:00	28.99	75.0	5.24	2.4	SR5	02/07/2014 13:00	28.82	79.2	5.38	2.3	SR5	02/07/2014 19:00	29.98	84.5	5.84	3.0
SR5	02/07/2014 1:05	28.11	60.8	4.13	3.5	SR5	02/07/2014 7:05	29.07	74.2	5.19	2.8	SR5	02/07/2014 13:05	28.75	78.5	5.33	2.6	SR5	02/07/2014 19:05	30.02	85.8	5.93	2.9
SR5	02/07/2014 1:10	28.11	61.6	4.18	3.1	SR5	02/07/2014 7:10	29.06	74.1	5.19	2.5	SR5	02/07/2014 13:10	28.73	76.6	5.20	2.7	SR5	02/07/2014 19:10	30.02	85.3	5.89	2.9
SR5	02/07/2014 1:15	28.10	61.6	4.18	3.3	SR5	02/07/2014 7:15	29.05	72.1	5.04	2.6	SR5	02/07/2014 13:15	28.66	75.5	5.13	2.8	SR5	02/07/2014 19:15	30.00	84.4	5.83	2.8
SR5	02/07/2014 1:20	28.10	61.9	4.20	3.2	SR5	02/07/2014 7:20	29.03	74.1	5.18	2.4	SR5	02/07/2014 13:20	28.64	76.0	5.16	2.6	SR5	02/07/2014 19:20	29.99	83.7	5.78	2.8
SR5	02/07/2014 1:25	28.09	61.1	4.14	2.8	SR5	02/07/2014 7:25	29.02	74.8	5.23	2.6	SR5	02/07/2014 13:25	28.75	77.1	5.23	2.4	SR5	02/07/2014 19:25	29.99	83.8	5.79	2.8
SR5	02/07/2014 1:30	28.10	59.4	4.03	2.6	SR5	02/07/2014 7:30	29.04	75.1	5.25	2.5	SR5	02/07/2014 13:30	28.80	77.2	5.24	2.5	SR5	02/07/2014 19:30	30.02	85.3	5.90	3.1
SR5	02/07/2014 1:35	28.09	59.5	4.03	2.8	SR5	02/07/2014 7:35	29.05	75.1	5.25	2.5	SR5	02/07/2014 13:35	28.76	76.8	5.21	2.5	SR5	02/07/2014 19:35	29.98	83.9	5.79	2.9
SR5	02/07/2014 1:40	28.07	60.9	4.13	2.4	SR5	02/07/2014 7:40	29.08	75.1	5.25	2.4	SR5	02/07/2014 13:40	28.87	75.3	5.11	2.2	SR5	02/07/2014 19:40	29.98	81.3	5.61	2.9
SR5	02/07/2014 1:45	28.08	60.4	4.10	2.9	SR5	02/07/2014 7:45	29.09	76.5	5.34	2.5	SR5	02/07/2014 13:45	28.97	76.4	5.17	2.3	SR5	02/07/2014 19:45	29.98	82.3	5.68	3.0
SR5	02/07/2014 1:50	28.08	60.6	4.11	3.7	SR5	02/07/2014 7:50	29.12	76.6	5.35	2.4	SR5	02/07/2014 13:50	29.38	86.2	5.85	2.5	SR5	02/07/2014 19:50	29.97	81.9	5.65	2.9
SR5	02/07/2014 1:55	28.13	60.0	4.07	2.8	SR5	02/07/2014 7:55	29.10	76.4	5.33	2.5	SR5	02/07/2014 13:55	29.50	87.7	5.97	2.1	SR5	02/07/2014 19:55	29.96	81.9	5.65	2.6
SR5	02/07/2014 2:00	28.47	67.5	4.61	2.2	SR5	02/07/2014 8:00	29.14	76.4	5.33	2.4	SR5	02/07/2014 14:00	29.28	85.0	5.78	2.3	SR5	02/07/2014 20:00	29.95	80.6	5.56	3.0
SR5	02/07/2014 2:05	28.54	69.1	4.71	2.0	SR5	02/07/2014 8:05	29.11	75.7	5.28	2.3	SR5	02/07/2014 14:05	29.12	83.6	5.69	2.4	SR5	02/07/2014 20:05	29.92	80.8	5.57	2.8
SR5	02/07/2014 2:10	28.44	67.0	4.57	2.1	SR5	02/07/2014 8:10	29.11	76.9	5.36	2.4	SR5	02/07/2014 14:10	29.45	87.6	5.96	2.3	SR5	02/07/2014 20:10	29.92	80.2	5.54	2.8
SR5	02/07/2014 2:15	28.54	71.4	4.87	2.0	SR5	02/07/2014 8:15	29.13	77.1	5.38	2.4	SR5	02/07/2014 14:15	29.44	87.3	5.94	2.1	SR5	02/07/2014 20:15	29.87	79.0	5.44	2.8
SR5	02/07/2014 2:20	28.50	69.9	4.76	2.2	SR5	02/07/2014 8:20	29.08	74.3	5.17	2.5	SR5	02/07/2014 14:20	29.53	88.9	6.05	2.1	SR5	02/07/2014 20:20	29.92	78.6	5.42	2.4
SR5	02/07/2014 2:25	28.51	71.1	4.85	2.4	SR5	02/07/2014 8:25	29.09	70.4	4.90	2.3	SR5	02/07/2014 14:25	29.71	90.6	6.16	2.1	SR5	02/07/2014 20:25	29.91	79.4	5.48	2.9
SR5	02/07/2014 2:30	28.51	70.5	4.81	2.5	SR5	02/07/2014 8:30	29.13	75.6	5.27	2.4	SR5	02/07/2014 14:30	29.70	91.6	6.23	1.9	SR5	02/07/2014 20:30	29.88	79.8	5.50	3.4
SR5	02/07/2014 2:35	28.51	69.5	4.74	2.4	SR5	02/07/2014 8:35	29.12	75.5	5.25	2.4	SR5	02/07/2014 14:35	29.81	92.4	6.28	1.9	SR5	02/07/2014 20:35	29.90	79.7	5.49	2.8
SR5	02/07/2014 2:40	28.53	69.8	4.76	2.6	SR5	02/07/2014 8:40	29.15	73.4	5.11	2.3	SR5	02/07/2014 14:40	29.87	92.7	6.29	2.5	SR5	02/07/2014 20:40	29.90	79.4	5.48	2.6
SR5	02/07/2014 2:45	28.53	70.0	4.78	2.5	SR5	02/07/2014 8:45	29.12	68.4	4.77	3.3	SR5	02/07/2014 14:45	30.05	94.0	6.36	1.9	SR5	02/07/2014 20:45	29.87	79.5	5.49	2.5
SR5	02/07/2014 2:50	28.53	70.1	4.78	2.9	SR5	02/07/2014 8:50	29.11	69.9	4.87	2.2	SR5	02/07/2014 14:50	30.04	95.1	6.44	2.1	SR5	02/07/2014 20:50	29.85	79.1	5.46	2.4
SR5	02/07/2014 2:55	28.55	70.4	4.81	2.8	SR5	02/07/2014 8:55	29.17	70.9	4.93	2.1	SR5	02/07/2014 14:55	30.04	96.9	6.57	2.1	SR5	02/07/2014 20:55	29.85	78.6	5.42	2.8
SR5	02/07/2014 3:00	28.51	70.1	4.79	2.7	SR5	02/07/2014 9:00	29.09	69.7	4.85	2.1	SR5	02/07/2014 15:00	30.03	95.5	6.48	2.0	SR5	02/07/2014 21:00	29.80	83.7	5.79	2.9
SR5	02/07/2014 3:05	28.51	69.6	4.75	2.7	SR5	02/07/2014 9:05	29.08	71.7	4.99	2.3	SR5	02/07/2014 15:05	30.16	95.4	6.46	2.3	SR5	02/07/2014 21:05	29.77	84.0	5.81	2.7
SR5	02/07/2014 3:10	28.49	69.1	4.71	2.9	SR5	02/07/2014 9:10	29.10	71.1	4.94	3.0	SR5	02/07/2014 15:10	29.97	93.0	6.31	2.1	SR5	02/07/2014 21:10	29.78	80.8	5.59	2.5
SR5	02/07/2014 3:15	28.45	68.2	4.65	4.0	SR5	02/07/2014 9:15	29.08	72.0	5.01	2.3	SR5	02/07/2014 15:15	30.15	94.9	6.43	2.3	SR5	02/07/2014 21:15	29.77	83.4	5.77	2.8
SR5	02/07/2014 3:20	28.49	70.6	4.83	2.6	SR5	02/07/2014 9:20	29.10	72.0	4.99	2.1	SR5	02/07/2014 15:20	30.03	93.7	6.36	2.2	SR5	02/07/2014 21:20	29.77	82.1	5.68	2.6
SR5	02/07/2014 3:25	28.49	70.2	4.80	2.6	SR5	02/07/2014 9:25	29.08	72.5	5.04	2.1	SR5	02/07/2014 15:25	30.07	94.9	6.44	2.2	SR5	02/07/2014 21:25	29.79	80.3	5.55	2.4
SR5	02/07/2014 3:30	28.57	73.5	5.04	2.2	SR5	02/07/2014 9:30	29.03	73.0	5.07	2.2	SR5	02/07/2014 15:30	30.10	96.3	6.54	2.5	SR5	02/07/2014 21:30	29.76	78.0	5.38	2.8
SR5	02/07/2014 3:35	28.59	73.7	5.06	2.0	SR5	02/07/2014 9:35	29.00	72.5	5.02	2.3	SR5	02/07/2014 15:35	29.92	94.4	6.42	2.3	SR5	02/07/2014 21:35	29.75	78.4	5.41	2.6
SR5	02/07/2014 3:40	28.61	73.6	5.05	2.0	SR5	02/07/2014 9:40	29.00	71.6	4.96	2.2	SR5	02/07/2014 15:40	29.94	94.0	6.39	2.5	SR5	02/07/2014 21:40	29.71	77.5	5.35	2.6
SR5	02/07/2014 3:45	28.60	72.5	4.98	2.1	SR5	02/07/2014 9:45	28.73	68.4	4.72	2.6	SR5	02/07/2014 15:45	30.05	94.9	6.44	2.8	SR5	02/07/2014 21:45	29.68	77.6	5.36	2.8
SR5	02/07/2014 3:50	28.59	72.2	4.96	2.1	SR5	02/07/2014 9:50	28.75	67.1	4.63	2.8	SR5	02/07/2014 15:50	30.11	96.5	6.56	2.8	SR5	02/07/2014 21:50	29.68	77.6	5.36	2.8
SR5	02/07/2014 3:55	28.56	70.2	4.81	2.0	SR5	02/07/2014 9:55	28.43	65.6	4.50	3.0	SR5	02/07/2014 15:55	29.96	94.2	6.41	2.3	SR5	02/07/2014 21:55	29.63	79.8	5.51	2.9
SR5	02/07/2014 4:00	28.52	67.8	4.64	2.1	SR5	02/07/2014 10:00	28.82	67.8	4.68	2.8	SR5	02/07/2014 16:00	30.10	96.3	6.55	2.7	SR5	02/07/2014 22:00	29.64	78.1	5.39	2.8
SR5	02/07/2014 4:05	28.51	66.3	4.53	2.2	SR5	02/07/2014 10:05	28.99	66.3	4.58	3.2	SR5	02/07/2014 16:05	30.07	95.6	6.51	2.9	SR5	02/07/2014 22:05	29.66	77.2	5.32	2.6
SR5	02/07/2014 4:10	28.59	70.4	4.83	2.1	SR5	02/07/2014 10:10	28.67	67.8	4.68	2.5	SR5	02/07/2014 16:10	30.03	95.3	6.48	2.8	SR5	02/07/2014 22:10	29.67	76.6	5.29	2.7
SR5	02/07/2014 4:15	28.59	70.3	4.82	2.1	SR5	02/07/2014 10:15	28.39	66.0	4.53	2.6	SR5	02/07/2014 16:15	30.02	95.7	6.51	3.4	SR5	02/07/2014 22:15	29.64	74.8	5.15	3.0
SR5	02/07/2014 4:20	28.55	73.8	5.07	1.8	SR5	02/07/2014 10:20	28.27	63.2	4.31	2.5	SR5	02/07/2014 16:20	30.11	98.2	6.69	2.8	SR5	02/07/2014 22:20	29.56	74.1	5.11	2.8
SR5	02/07/2014 4:25	28.70	76.2	5.27	2.5	SR5	02/07/2014 10:25	28.20	61.9	4.23	2.7	SR5	02/07/2014 16:25	30.10	96.7	6.58	2.8	SR5	02/07/2014 22:25	29.61	74.4	5.13	2.7
SR5	02/07/2014 4:30	28.72	74.7	5.15	2.3	SR5	02/07/2014 10:30	28.15	61.5	4.19	2.7	SR5	02/07/2014 16:30	30.10	95.4	6.50	2.5	SR5	02/07/2014 22:30	29.37	71.7	4.94	2.9
SR5	02/07/2014 4:35	28.69	74.1	5.10	2.3	SR5	02/07/2014 10:35	28.16	61.9	4.22	2.7	SR5	02/07/2014 16:35	30.24	96.3	6.58	2.7	SR5	02/07/2014 22:35	29.40	72.5	4.99	3.0
SR5	02/07/2014 4:40	28.72	73.9	5.09	2.4	SR5	02/07/2014 10:40	28.16	61.6	4.19	2.7	SR5	02/07/2014 16:40	30.26	97.0	6.63	2.7	SR5	02/07/2014 22:40	28.57	62.8	4.32	5.2
SR5	02/07/2014 4:45	28.78	74.7	5.16	3.0	SR5	02/07/2014 10:45	28.16	61.0	4.15	2.8	SR5	02/07/2014 16:45	30.42	96.0	6.57	2.7	SR5	02/07/2014 22:45	28.58	61.0	4.17	3.9
SR5	02/07/2014 4:50	28.83	75.6	5.24	2.6	SR5	02/07/2014 10:50	28.06	60.7	4.13	3.1	SR5	02/07/2014 16:50	30.25	94.9	6.50	2.7	SR5	02/07/2014 22:50	28.28	57.9	3.95	4.5
SR5	02/07/2014 4:55	28.88	77.0	5.37	2.6	SR5	02/07/2014 10:55	27.99	60.6	4.12	3.5	SR5	02/07/2014 16:55	30.24	93.5	6.42	2.8	SR5	02/07/2014 22:55	28.22	58.8	4.01	4.4
SR5	02/07/2014 5:00	28.93	76.6	5.34	2.8	SR5	02/07/2014 11:00	27.91	61.5	4.19	3.3	SR5	02/07/2014 17:00	30.30	92.7	6.38	2.9	SR5	02/07/2014 23:00	28.20	60.4	4.11	4.3
SR5	02/07/2014 5:05	28.92	75.0	5.20	2.7	SR5	02/07/2014 11:05	27.93	61.4	4.17	3.1	SR5	02/07/2014 17:05	30.18	92.3	6.34	2.8	SR5	02/07/2014 23:05	28.19	60.8	4.14	4.7
SR5	02/07/2014 5:10	28.90	74.9	5.20	2.6	SR5	02/07/2014 11:10	27.94	62.3	4.24	3.5	SR5	02/07/2014 17:10	30.15	92.3	6.34	2.8	SR5	02/07/2014 23:10	28.17	61.2	4.17	4.1
SR5	02/07/2014 5:15	28.90	74.1	5.15	2.5	SR5	02/07/2014 11:15	27.97	62.9	4.27	3.4	SR5	02/07/2014 17:15	30.16	91.9	6.32	2.7	SR5	02/07/2014 23:15	28.17	60.4	4.12	4.3
SR5	02/07/2014 5:20	28.89	74.0	5.15	2.6	SR5	02/07/2014 11:20	28.00	63.4	4.31	3.4	SR5	02/07/2014 17:20	30.20	91.0	6.25	2.9	SR5	02/07/2014 23:20	28.08	60.5	4.12	5.3
SR5	02/07/2014 5:25	28.89	73.3	5.10	2.6	SR5	02/07/2014 11:25	28.09	64.2	4.36	3.9	SR5	02/07/2014 17:25	30.25	88.5	6.08	2.6	SR5	02/07/2014 23:25	28.09	60.5	4.12	4.3
SR5	02/07/2014 5:30	28.88	73.1	5.08	2.5	SR5	02/07/2014 11:30	28.06	64.6	4.39	2.9	SR5	02/07/2014 17:30	30.32	93.0	6.37	2.7	SR5	02/07/2014 23:30	28.07	59.6	4.05	4.5
SR5	02/07/2014 5:35	28.89	73.7	5.12	2.7	SR5	02/07/2014 11:35	28.09	63.7	4.33	3.0	SR5	02/07/2014 17:35	30.33	93.6	6.41	3.4	SR5	02/07/2014 23:35	28.08	58.5	3.98	3.8
SR5	02/07/2014 5:40	28.89	73.5	5.11	2.3	SR5	02/07/2014 11:40	28.02	65.2	4.42	3.1	SR5	02/07/2014 17:40	30.34	91.8	6.28	4.3	SR5	02/07/2014 23:40	28.02	59.1	4.02	4.2
SR5	02/07/2014 5:45	28.88	73.9	5.13	2.7	SR5	02/07/2014 11:45	28.07	63.7	4.32	3.0	SR5	02/07/2014 17:45	30.31	93.0	6.36	4.4	SR5	02/07/2014 23:45	27.95	59.5	4.05	4.3
SR5	02/07/2014 5:50	28.87	71.7	4.98	2.5	SR5	02/07/2014 11:50	28.03	63.0	4.27	2.8	SR5	02/07/2014 17:50	30.32	90.6	6.21	3.0	SR5	02/07/2014 23:50	27.94	58.7	3.99	4.6
SR5	02/07/2014 5:55	28.92	75.5	5.26	2.6	SR5	02/07/2014 11:55	27.99	62.3	4.23	3.2	SR5	02/07/2014 17:55	30.30	90.5	6.20	3.1	SR5	02/07/2014 23:55	27.90	58.7	3.99	4.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	02/07/2014 0:00	29.55	128.8	8.65	1.7	SR9	02/07/2014 6:00	29.35	107.5	7.20	2.1	SR9	02/07/2014 12:00	29.54	110.4	7.36	2.2	SR9	02/07/2014 18:00	29.02	93.0	6.22	2.5
SR9	02/07/2014 0:05	29.53	124.3	8.34	1.8	SR9	02/07/2014 6:05	29.37	107.9	7.22	1.6	SR9	02/07/2014 12:05	29.57	107.9	7.19	2.1	SR9	02/07/2014 18:05	28.97	79.5	5.32	3.0
SR9	02/07/2014 0:10	29.55	126.7	8.50	1.7	SR9	02/07/2014 6:10	29.32	104.9	7.02	1.7	SR9	02/07/2014 12:10	29.80	101.1	6.72	2.2	SR9	02/07/2014 18:10	28.97	77.3	5.17	3.4
SR9	02/07/2014 0:15	29.56	126.5	8.49	1.6	SR9	02/07/2014 6:15	29.33	103.2	6.91	1.6	SR9	02/07/2014 12:15	29.68	117.0	7.78	2.0	SR9	02/07/2014 18:15	29.02	84.2	5.63	3.2
SR9	02/07/2014 0:20	29.54	126.0	8.46	1.7	SR9	02/07/2014 6:20	29.32	100.0	6.70	1.8	SR9	02/07/2014 12:20	29.84	111.7	7.41	2.1	SR9	02/07/2014 18:20	29.04	94.1	6.29	2.4
SR9	02/07/2014 0:25	29.51	125.0	8.40	1.5	SR9	02/07/2014 6:25	29.37	103.1	6.90	1.8	SR9	02/07/2014 12:25	29.74	125.4	8.34	2.0	SR9	02/07/2014 18:25	29.04	93.4	6.25	2.5
SR9	02/07/2014 0:30	29.47	126.6	8.52	1.2	SR9	02/07/2014 6:30	29.36	100.3	6.72	2.0	SR9	02/07/2014 12:30	29.62	138.7	9.24	1.8	SR9	02/07/2014 18:30	28.95	84.3	5.64	2.8
SR9	02/07/2014 0:35	29.50	125.6	8.45	1.4	SR9	02/07/2014 6:35	29.37	99.1	6.63	2.0	SR9	02/07/2014 12:35	29.72	133.3	8.87	2.3	SR9	02/07/2014 18:35	28.96	83.3	5.58	3.0
SR9	02/07/2014 0:40	29.47	121.8	8.19	1.6	SR9	02/07/2014 6:40	29.34	100.0	6.70	2.0	SR9	02/07/2014 12:40	29.80	139.8	9.30	1.8	SR9	02/07/2014 18:40	28.95	82.2	5.49	2.9
SR9	02/07/2014 0:45	29.56	114.6	7.66	2.2	SR9	02/07/2014 6:45	29.30	95.9	6.42	2.0	SR9	02/07/2014 12:45	29.67	138.1	9.19	2.2	SR9	02/07/2014 18:45	28.91	77.6	5.19	3.1
SR9	02/07/2014 0:50	29.56	118.9	7.95	2.0	SR9	02/07/2014 6:50	29.28	94.1	6.30	2.0	SR9	02/07/2014 12:50	29.70	142.8	9.50	2.1	SR9	02/07/2014 18:50	28.95	82.0	5.49	3.2
SR9	02/07/2014 0:55	29.55	112.7	7.54	2.1	SR9	02/07/2014 6:55	29.24	92.2	6.17	2.2	SR9	02/07/2014 12:55	29.63	144.4	9.61	2.2	SR9	02/07/2014 18:55	28.96	84.6	5.66	2.8
SR9	02/07/2014 1:00	29.56	111.9	7.49	1.9	SR9	02/07/2014 7:00	29.27	93.6	6.26	2.2	SR9	02/07/2014 13:00	29.68	152.8	10.16	2.2	SR9	02/07/2014 19:00	29.00	88.3	5.91	2.4
SR9	02/07/2014 1:05	29.55	110.9	7.42	1.9	SR9	02/07/2014 7:05	29.18	90.9	6.09	2.8	SR9	02/07/2014 13:05	29.69	152.6	10.15	2.1	SR9	02/07/2014 19:05	29.01	89.2	5.97	2.4
SR9	02/07/2014 1:10	29.56	107.9	7.21	2.1	SR9	02/07/2014 7:10	29.39	94.8	6.34	2.0	SR9	02/07/2014 13:10	29.58	161.1	10.73	2.2	SR9	02/07/2014 19:10	29.00	96.3	6.45	3.2
SR9	02/07/2014 1:15	29.57	106.1	7.08	2.2	SR9	02/07/2014 7:15	29.43	103.6	6.92	1.9	SR9	02/07/2014 13:15	29.60	163.6	10.90	2.1	SR9	02/07/2014 19:15	29.07	99.6	6.66	2.8
SR9	02/07/2014 1:20	29.56	106.6	7.12	2.2	SR9	02/07/2014 7:20	29.42	105.2	7.03	1.7	SR9	02/07/2014 13:20	29.62	162.8	10.83	2.5	SR9	02/07/2014 19:20	29.03	99.3	6.65	3.2
SR9	02/07/2014 1:25	29.56	108.5	7.25	2.1	SR9	02/07/2014 7:25	29.42	109.3	7.31	1.7	SR9	02/07/2014 13:25	29.59	164.7	10.97	2.0	SR9	02/07/2014 19:25	29.04	105.7	7.07	3.4
SR9	02/07/2014 1:30	29.57	106.8	7.13	2.6	SR9	02/07/2014 7:30	29.40	104.3	6.98	1.7	SR9	02/07/2014 13:30	29.62	168.5	11.22	2.1	SR9	02/07/2014 19:30	29.03	104.3	6.98	3.4
SR9	02/07/2014 1:35	29.56	106.0	7.07	3.1	SR9	02/07/2014 7:35	29.43	108.8	7.28	1.5	SR9	02/07/2014 13:35	29.81	165.5	10.99	1.9	SR9	02/07/2014 19:35	29.07	108.2	7.24	3.2
SR9	02/07/2014 1:40	29.54	107.9	7.20	3.0	SR9	02/07/2014 7:40	29.43	110.2	7.37	1.9	SR9	02/07/2014 13:40	29.63	159.1	10.58	2.2	SR9	02/07/2014 19:40	29.10	111.0	7.44	3.1
SR9	02/07/2014 1:45	29.54	109.4	7.30	2.6	SR9	02/07/2014 7:45	29.47	114.8	7.68	1.5	SR9	02/07/2014 13:45	29.81	164.0	10.89	1.8	SR9	02/07/2014 19:45	29.09	110.2	7.38	3.6
SR9	02/07/2014 1:50	29.41	107.5	7.18	2.3	SR9	02/07/2014 7:50	29.45	115.2	7.71	1.5	SR9	02/07/2014 13:50	29.76	161.6	10.74	2.0	SR9	02/07/2014 19:50	29.13	112.7	7.55	3.4
SR9	02/07/2014 1:55	29.41	107.3	7.17	2.1	SR9	02/07/2014 7:55	29.46	113.2	7.57	1.7	SR9	02/07/2014 13:55	29.79	164.5	10.94	2.0	SR9	02/07/2014 19:55	29.14	115.2	7.71	3.6
SR9	02/07/2014 2:00	29.38	106.5	7.12	2.4	SR9	02/07/2014 8:00	29.47	114.9	7.69	1.7	SR9	02/07/2014 14:00	29.93	161.6	10.72	2.1	SR9	02/07/2014 20:00	29.15	114.9	7.69	3.6
SR9	02/07/2014 2:05	29.37	105.2	7.04	2.6	SR9	02/07/2014 8:05	29.49	115.5	7.72	1.7	SR9	02/07/2014 14:05	29.78	160.1	10.65	2.1	SR9	02/07/2014 20:05	29.14	114.0	7.63	3.3
SR9	02/07/2014 2:10	29.33	103.8	6.94	2.1	SR9	02/07/2014 8:10	29.41	105.9	7.08	1.7	SR9	02/07/2014 14:10	29.77	165.6	11.01	2.1	SR9	02/07/2014 20:10	29.23	121.2	8.11	3.4
SR9	02/07/2014 2:15	29.27	101.0	6.76	2.2	SR9	02/07/2014 8:15	29.44	110.1	7.36	1.6	SR9	02/07/2014 14:15	29.85	169.3	11.25	2.0	SR9	02/07/2014 20:15	29.27	122.8	8.22	3.4
SR9	02/07/2014 2:20	29.34	103.6	6.93	2.5	SR9	02/07/2014 8:20	29.46	116.2	7.78	1.6	SR9	02/07/2014 14:20	29.87	168.8	11.21	2.0	SR9	02/07/2014 20:20	29.25	122.1	8.17	3.2
SR9	02/07/2014 2:25	29.40	105.1	7.02	2.4	SR9	02/07/2014 8:25	29.44	116.1	7.78	1.5	SR9	02/07/2014 14:25	29.61	176.0	11.73	2.4	SR9	02/07/2014 20:25	29.19	116.2	7.78	3.5
SR9	02/07/2014 2:30	29.39	104.4	6.97	2.5	SR9	02/07/2014 8:30	29.44	115.7	7.76	1.5	SR9	02/07/2014 14:30	29.71	173.8	11.58	2.1	SR9	02/07/2014 20:30	29.22	119.2	7.98	3.5
SR9	02/07/2014 2:35	29.42	105.4	7.04	2.6	SR9	02/07/2014 8:35	29.45	115.7	7.75	1.6	SR9	02/07/2014 14:35	29.60	172.2	11.47	2.3	SR9	02/07/2014 20:35	29.29	123.4	8.25	2.9
SR9	02/07/2014 2:40	29.38	104.3	6.97	2.6	SR9	02/07/2014 8:40	29.43	114.4	7.66	1.4	SR9	02/07/2014 14:40	29.60	172.3	11.48	2.6	SR9	02/07/2014 20:40	29.31	124.2	8.31	2.8
SR9	02/07/2014 2:45	29.39	104.7	6.99	2.4	SR9	02/07/2014 8:45	29.46	116.6	7.80	1.5	SR9	02/07/2014 14:45	29.58	173.0	11.52	2.5	SR9	02/07/2014 20:45	29.27	123.8	8.28	3.0
SR9	02/07/2014 2:50	29.38	104.7	7.00	2.3	SR9	02/07/2014 8:50	29.46	112.7	7.54	1.5	SR9	02/07/2014 14:50	29.53	180.9	12.06	2.5	SR9	02/07/2014 20:50	29.28	123.4	8.26	3.0
SR9	02/07/2014 2:55	29.35	104.8	7.01	2.1	SR9	02/07/2014 8:55	29.46	113.4	7.59	1.5	SR9	02/07/2014 14:55	29.46	178.6	11.92	2.2	SR9	02/07/2014 20:55	29.29	123.5	8.26	2.8
SR9	02/07/2014 3:00	29.38	104.4	6.98	2.6	SR9	02/07/2014 9:00	29.47	114.3	7.65	1.3	SR9	02/07/2014 15:00	29.53	173.9	11.59	2.1	SR9	02/07/2014 21:00	29.30	125.0	8.36	3.1
SR9	02/07/2014 3:05	29.36	104.5	6.98	2.4	SR9	02/07/2014 9:05	29.48	114.7	7.68	1.5	SR9	02/07/2014 15:05	29.56	178.2	11.88	2.2	SR9	02/07/2014 21:05	29.29	123.7	8.28	3.0
SR9	02/07/2014 3:10	29.39	104.0	6.95	2.8	SR9	02/07/2014 9:10	29.50	114.4	7.66	1.3	SR9	02/07/2014 15:10	29.48	180.5	12.05	2.2	SR9	02/07/2014 21:10	29.32	125.8	8.41	2.8
SR9	02/07/2014 3:15	29.40	104.7	7.00	2.5	SR9	02/07/2014 9:15	29.50	114.2	7.64	1.5	SR9	02/07/2014 15:15	29.43	177.2	11.84	2.2	SR9	02/07/2014 21:15	29.34	126.8	8.48	2.7
SR9	02/07/2014 3:20	29.44	105.8	7.07	2.3	SR9	02/07/2014 9:20	29.50	113.8	7.61	1.4	SR9	02/07/2014 15:20	29.48	182.0	12.15	2.2	SR9	02/07/2014 21:20	29.31	123.4	8.26	2.7
SR9	02/07/2014 3:25	29.46	108.1	7.22	2.4	SR9	02/07/2014 9:25	29.48	111.2	7.44	1.5	SR9	02/07/2014 15:25	29.46	181.0	12.08	2.5	SR9	02/07/2014 21:25	29.27	120.1	8.03	2.8
SR9	02/07/2014 3:30	29.46	108.1	7.23	2.3	SR9	02/07/2014 9:30	29.47	109.1	7.29	1.7	SR9	02/07/2014 15:30	29.51	188.3	12.57	2.2	SR9	02/07/2014 21:30	29.26	118.3	7.92	3.9
SR9	02/07/2014 3:35	29.44	107.9	7.22	2.3	SR9	02/07/2014 9:35	29.46	111.0	7.42	1.9	SR9	02/07/2014 15:35	29.44	185.4	12.39	2.4	SR9	02/07/2014 21:35	29.32	122.3	8.18	2.8
SR9	02/07/2014 3:40	29.39	107.8	7.22	2.0	SR9	02/07/2014 9:40	29.51	110.1	7.37	1.5	SR9	02/07/2014 15:40	29.47	184.4	12.31	2.7	SR9	02/07/2014 21:40	29.22	110.9	7.42	3.4
SR9	02/07/2014 3:45	29.43	107.8	7.21	2.0	SR9	02/07/2014 9:45	29.51	111.4	7.46	1.3	SR9	02/07/2014 15:45	29.43	172.1	11.49	2.2	SR9	02/07/2014 21:45	29.21	109.1	7.30	3.0
SR9	02/07/2014 3:50	29.41	108.8	7.28	2.3	SR9	02/07/2014 9:50	29.49	107.3	7.17	1.6	SR9	02/07/2014 15:50	29.42	192.2	12.85	2.2	SR9	02/07/2014 21:50	29.24	110.0	7.36	3.1
SR9	02/07/2014 3:55	29.43	110.6	7.41	2.3	SR9	02/07/2014 9:55	29.55	110.4	7.39	1.3	SR9	02/07/2014 15:55	29.43	191.5	12.79	2.4	SR9	02/07/2014 21:55	29.19	106.3	7.12	3.0
SR9	02/07/2014 4:00	29.38	110.9	7.42	2.2	SR9	02/07/2014 10:00	29.58	108.8	7.28	1.3	SR9	02/07/2014 16:00	29.46	195.7	13.07	2.1	SR9	02/07/2014 22:00	29.25	111.0	7.43	3.4
SR9	02/07/2014 4:05	29.51	116.1	7.77	1.7	SR9	02/07/2014 10:05	29.58	108.7	7.27	1.5	SR9	02/07/2014 16:05	29.53	198.0	13.22	2.0	SR9	02/07/2014 22:05	29.26	110.2	7.37	3.4
SR9	02/07/2014 4:10	29.46	117.7	7.89	2.3	SR9	02/07/2014 10:10	29.56	115.7	7.73	1.5	SR9	02/07/2014 16:10	29.55	198.3	13.23	1.8	SR9	02/07/2014 22:10	29.14	101.6	6.80	3.5
SR9	02/07/2014 4:15	29.51	114.6	7.67	1.9	SR9	02/07/2014 10:15	29.52	112.9	7.55	1.5	SR9	02/07/2014 16:15	29.69	198.3	13.21	2.1	SR9	02/07/2014 22:15	29.17	105.5	7.06	3.0
SR9	02/07/2014 4:20	29.47	112.1	7.50	2.0	SR9	02/07/2014 10:20	29.52	114.0	7.62	1.7	SR9	02/07/2014 16:20	29.67	200.9	13.38	2.3	SR9	02/07/2014 22:20	29.25	111.7	7.48	3.1
SR9	02/07/2014 4:25	29.50	118.2	7.92	1.8	SR9	02/07/2014 10:25	29.54	111.2	7.43	1.6	SR9	02/07/2014 16:25	29.61	201.0	13.40	2.0	SR9	02/07/2014 22:25	29.24	112.3	7.51	3.2
SR9	02/07/2014 4:30	29.38	111.3	7.46	2.3	SR9	02/07/2014 10:30	29.53	110.7	7.39	1.9	SR9	02/07/2014 16:30	29.57	201.0	13.41	2.0	SR9	02/07/2014 22:30	29.18	101.0	6.77	3.1
SR9	02/07/2014 4:35	29.25	109.5	7.36	1.6	SR9	02/07/2014 10:35	29.55	117.6	7.85	2.0	SR9	02/07/2014 16:35	29.56	201.0	13.40	2.1	SR9	02/07/2014 22:35	29.22	107.7	7.21	2.8
SR9	02/07/2014 4:40	29.47	115.4	7.75	1.8	SR9	02/07/2014 10:40	29.52	121.0	8.07	2.1	SR9	02/07/2014 16:40	29.42	166.3	11.10	2.5	SR9	02/07/2014 22:40	29.20	106.5	7.13	3.2
SR9	02/07/2014 4:45	29.46	114.4	7.68	1.7	SR9	02/07/2014 10:45	29.61	118.6	7.91	1.6	SR9	02/07/2014 16:45	29.36	151.8	10.14	2.4	SR9	02/07/2014 22:45	29.18	104.1	6.96	3.1
SR9	02/07/2014 4:50	29.41	111.5	7.49	1.8	SR9	02/07/2014 10:50	29.49	118.0	7.88	1.7	SR9	02/07/2014 16:50	29.30	142.4	9.51	2.6	SR9	02/07/2014 22:50	29.20	105.5	7.05	2.9
SR9	02/07/2014 4:55	29.41	111.1	7.45	1.5	SR9	02/07/2014 10:55	29.69	118.1	7.88	1.5	SR9	02/07/2014 16:55	29.35	148.5	9.92	2.5	SR9	02/07/2014 22:55	29.17	103.4	6.91	2.9
SR9	02/07/2014 5:00	29.40	111.4	7.47	1.6	SR9	02/07/2014 11:00	29.53	120.4	8.03	1.7	SR9	02/07/2014 17:00	29.29	138.6	9.26	2.7	SR9	02/07/2014 23:00	29.18	104.7	7.00	2.9
SR9	02/07/2014 5:05	29.35	111.0	7.45	1.6	SR9	02/07/2014 11:05	29.54	117.1	7.82	2.0	SR9	02/07/2014 17:05	29.35	144.8	9.67	2.4	SR9	02/07/2014 23:05	29.16	99.9	6.68	3.2
SR9	02/07/2014 5:10	29.36	110.0	7.38	1.6	SR9	02/07/2014 11:10	29.56	122.1	8.14	1.9	SR9	02/07/2014 17:10	29.28	142.0	9.49	2.5	SR9	02/07/2014 23:10	29.15	100.0	6.69	3.2
SR9	02/07/2014 5:15	29.32	109.6	7.35	1.6	SR9	02/07/2014 11:15	29.60	120.1	8.01	1.9	SR9	02/07/2014 17:15	29.32	144.4	9.64	3.0	SR9	02/07/2014 23:15	29.12	97.1	6.49	3.0
SR9	02/07/2014 5:20	29.41	116.8	7.84	1.3	SR9	02/07/2014 11:20	29.54	108.1	7.21	2.0	SR9	02/07/2014 17:20	29.31	141.9	9.48	2.6	SR9	02/07/2014 23:20	29.10	95.3	6.38	3.3
SR9	02/07/2014 5:25	29.41	115.8	7.77	1.5	SR9	02/07/2014 11:25	29.78	111.6	7.43	1.8	SR9	02/07/2014 17:25	29.26	131.9	8.81	2.8	SR9	02/07/2014 23:25	29.05	92.5	6.19	3.5
SR9	02/07/2014 5:30	29.38	110.4	7.41	1.4	SR9	02/07/2014 11:30	29.91	105.4	7.00	1.7	SR9	02/07/2014 17:30	29.25	126.5	8.45	2.7	SR9	02/07/2014 23:30	29.08	92.7	6.20	3.4
SR9	02/07/2014 5:35	29.30	105.6	7.08	1.8	SR9	02/07/2014 11:35	29.60	106.6	7.11	2.2	SR9	02/07/2014 17:35	29.16	125.0	8.36	3.1	SR9	02/07/2014 23:35	29.09	93.7	6.27	3.3
SR9	02/07/2014 5:40	29.35	107.0	7.17	1.8	SR9	02/07/2014 11:40	29.74	105.6	7.03	2.1	SR9	02/07/2014 17:40	29.14	117.9	7.89	2.7	SR9	02/07/2014 23:40	29.03	91.7	6.16	3.4
SR9	02/07/2014 5:45	29.33	107.3	7.19	1.7	SR9	02/07/2014 11:45	29.77	104.6	6.96	1.9	SR9	02/07/2014 17:45	29.13	111.5	7.46	3.0	SR9	02/07/2014 23:45	29.07	92.5	6.24	3.5
SR9	02/07/2014 5:50	29.41	111.5	7.47	1.5	SR9	02/07/2014 11:50	29.80	108.3	7.20	1.9	SR9	02/07/2014 17:50	29.26	116.4	7.77	2.8	SR9	02/07/2014 23:50	29.13	95.5	6.39	3.3
SR9	02/07/2014 5:55	29.35	108.0	7.24	1.7	SR9	02/07/2014 11:55	29.46	113.5	7.57	2.2	SR9	02/07/2014 17:55	29.02	94.7	6.34	2.8	SR9	02/07/2014 23:55	29.16	102.0	6.83	3.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	02/07/2014 0:00	29.03	96.8	6.49	1.1	SR10	02/07/2014 6:00	28.78	90.4	6.08	1.9	SR10	02/07/2014 12:00	28.79	82.5	5.53	1.7	SR10	02/07/2014 18:00	28.98	122.5	8.19	2.5
SR10	02/07/2014 0:05	29.04	96.5	6.47	1.8	SR10	02/07/2014 6:05	28.73	89.3	6.01	1.9	SR10	02/07/2014 12:05	28.39	78.4	5.27	2.2	SR10	02/07/2014 18:05	28.93	120.3	8.05	2.5
SR10	02/07/2014 0:10	29.03	95.9	6.44	2.2	SR10	02/07/2014 6:10	28.68	87.9	5.91	2.1	SR10	02/07/2014 12:10	28.57	80.8	5.43	2.1	SR10	02/07/2014 18:10	28.75	110.9	7.43	2.8
SR10	02/07/2014 0:15	29.00	93.5	6.27	2.2	SR10	02/07/2014 6:15	28.70	87.9	5.91	2.3	SR10	02/07/2014 12:15	28.52	78.9	5.30	2.3	SR10	02/07/2014 18:15	28.70	107.1	7.18	2.5
SR10	02/07/2014 0:20	29.07	95.3	6.39	1.9	SR10	02/07/2014 6:20	28.80	92.2	6.21	1.5	SR10	02/07/2014 12:20	28.36	74.6	5.01	2.1	SR10	02/07/2014 18:20	28.62	104.2	6.99	2.5
SR10	02/07/2014 0:25	29.20	97.6	6.55	1.7	SR10	02/07/2014 6:25	28.67	85.2	5.73	2.0	SR10	02/07/2014 12:25	28.72	78.8	5.29	1.9	SR10	02/07/2014 18:25	28.59	104.2	6.99	2.4
SR10	02/07/2014 0:30	29.36	111.9	7.52	1.2	SR10	02/07/2014 6:30	28.63	82.8	5.57	2.0	SR10	02/07/2014 12:30	28.51	80.2	5.39	1.9	SR10	02/07/2014 18:30	28.53	99.7	6.69	2.8
SR10	02/07/2014 0:35	29.35	112.1	7.53	1.3	SR10	02/07/2014 6:35	28.54	79.9	5.37	2.1	SR10	02/07/2014 12:35	28.34	78.9	5.31	2.0	SR10	02/07/2014 18:35	28.58	100.2	6.72	2.4
SR10	02/07/2014 0:40	29.38	112.2	7.54	1.3	SR10	02/07/2014 6:40	28.55	78.5	5.28	2.1	SR10	02/07/2014 12:40	28.36	78.4	5.27	2.1	SR10	02/07/2014 18:40	28.54	97.4	6.54	2.6
SR10	02/07/2014 0:45	29.37	113.4	7.62	1.3	SR10	02/07/2014 6:45	28.53	80.8	5.43	2.2	SR10	02/07/2014 12:45	28.27	79.9	5.37	2.7	SR10	02/07/2014 18:45	28.53	96.1	6.45	2.5
SR10	02/07/2014 0:50	29.33	112.0	7.52	1.3	SR10	02/07/2014 6:50	28.61	82.6	5.55	2.1	SR10	02/07/2014 12:50	28.08	75.8	5.10	2.0	SR10	02/07/2014 18:50	28.53	95.8	6.43	2.6
SR10	02/07/2014 0:55	29.34	111.5	7.49	1.8	SR10	02/07/2014 6:55	28.68	86.0	5.79	2.1	SR10	02/07/2014 12:55	28.10	78.2	5.26	2.5	SR10	02/07/2014 18:55	28.58	98.3	6.60	2.8
SR10	02/07/2014 1:00	29.29	110.1	7.39	1.6	SR10	02/07/2014 7:00	28.64	85.6	5.76	1.9	SR10	02/07/2014 13:00	28.04	77.5	5.21	2.2	SR10	02/07/2014 19:00	28.55	96.5	6.48	2.7
SR10	02/07/2014 1:05	29.29	110.6	7.43	1.5	SR10	02/07/2014 7:05	28.61	85.3	5.74	2.1	SR10	02/07/2014 13:05	28.13	80.1	5.38	2.2	SR10	02/07/2014 19:05	28.55	99.9	6.71	2.8
SR10	02/07/2014 1:10	29.28	110.1	7.40	1.5	SR10	02/07/2014 7:10	28.61	85.2	5.73	1.8	SR10	02/07/2014 13:10	28.18	84.5	5.68	2.5	SR10	02/07/2014 19:10	28.58	100.8	6.77	2.7
SR10	02/07/2014 1:15	29.28	110.6	7.43	1.4	SR10	02/07/2014 7:15	28.58	86.2	5.80	2.2	SR10	02/07/2014 13:15	28.27	90.0	6.05	2.4	SR10	02/07/2014 19:15	28.59	102.1	6.85	2.4
SR10	02/07/2014 1:20	29.29	111.1	7.46	1.4	SR10	02/07/2014 7:20	28.52	83.8	5.64	2.1	SR10	02/07/2014 13:20	28.35	96.8	6.51	2.6	SR10	02/07/2014 19:20	28.59	100.3	6.73	2.8
SR10	02/07/2014 1:25	29.29	108.8	7.31	1.4	SR10	02/07/2014 7:25	28.49	83.2	5.60	2.0	SR10	02/07/2014 13:25	28.47	103.0	6.92	2.9	SR10	02/07/2014 19:25	28.67	107.6	7.21	2.7
SR10	02/07/2014 1:30	29.25	106.4	7.15	1.6	SR10	02/07/2014 7:30	28.51	82.8	5.57	2.2	SR10	02/07/2014 13:30	28.74	112.3	7.52	2.4	SR10	02/07/2014 19:30	28.72	109.3	7.33	3.1
SR10	02/07/2014 1:35	29.25	106.0	7.12	1.4	SR10	02/07/2014 7:35	28.41	81.2	5.47	2.2	SR10	02/07/2014 13:35	29.03	112.8	7.53	1.9	SR10	02/07/2014 19:35	28.90	118.6	7.94	3.2
SR10	02/07/2014 1:40	29.18	101.2	6.80	1.6	SR10	02/07/2014 7:40	28.51	82.7	5.57	2.1	SR10	02/07/2014 13:40	28.88	118.1	7.90	2.2	SR10	02/07/2014 19:40	28.97	121.5	8.13	2.9
SR10	02/07/2014 1:45	29.04	92.9	6.24	1.6	SR10	02/07/2014 7:45	28.65	86.0	5.79	1.9	SR10	02/07/2014 13:45	29.22	124.9	8.32	2.3	SR10	02/07/2014 19:45	28.88	116.4	7.79	2.9
SR10	02/07/2014 1:50	29.29	109.0	7.32	1.5	SR10	02/07/2014 7:50	28.53	85.4	5.75	1.8	SR10	02/07/2014 13:50	29.32	129.5	8.62	2.0	SR10	02/07/2014 19:50	28.75	109.7	7.35	2.9
SR10	02/07/2014 1:55	29.11	98.3	6.60	1.7	SR10	02/07/2014 7:55	28.68	89.6	6.03	1.7	SR10	02/07/2014 13:55	29.48	131.9	8.76	1.9	SR10	02/07/2014 19:55	28.84	116.1	7.77	3.4
SR10	02/07/2014 2:00	28.97	92.5	6.21	1.6	SR10	02/07/2014 8:00	28.57	87.7	5.91	1.8	SR10	02/07/2014 14:00	29.81	141.9	9.43	2.1	SR10	02/07/2014 20:00	28.87	115.8	7.74	2.9
SR10	02/07/2014 2:05	29.05	95.2	6.40	1.4	SR10	02/07/2014 8:05	28.62	88.2	5.94	1.9	SR10	02/07/2014 14:05	29.66	142.9	9.52	2.2	SR10	02/07/2014 20:05	28.90	114.1	7.63	2.8
SR10	02/07/2014 2:10	28.93	93.1	6.26	2.0	SR10	02/07/2014 8:10	28.60	88.2	5.94	2.0	SR10	02/07/2014 14:10	29.73	142.1	9.46	2.1	SR10	02/07/2014 20:10	28.81	116.7	7.81	2.9
SR10	02/07/2014 2:15	29.08	98.1	6.58	1.5	SR10	02/07/2014 8:15	28.58	86.3	5.81	1.8	SR10	02/07/2014 14:15	29.26	141.1	9.45	2.2	SR10	02/07/2014 20:15	28.57	100.8	6.76	3.4
SR10	02/07/2014 2:20	28.99	95.6	6.42	2.0	SR10	02/07/2014 8:20	28.61	87.2	5.87	1.9	SR10	02/07/2014 14:20	29.34	137.3	9.20	2.3	SR10	02/07/2014 20:20	28.51	97.9	6.57	2.9
SR10	02/07/2014 2:25	29.07	93.7	6.29	1.7	SR10	02/07/2014 8:25	28.65	88.0	5.92	2.1	SR10	02/07/2014 14:25	29.40	139.2	9.32	2.3	SR10	02/07/2014 20:25	28.54	99.9	6.70	3.2
SR10	02/07/2014 2:30	29.07	94.8	6.37	1.6	SR10	02/07/2014 8:30	28.67	87.7	5.90	1.9	SR10	02/07/2014 14:30	29.27	135.0	9.05	3.2	SR10	02/07/2014 20:30	28.44	96.5	6.47	3.4
SR10	02/07/2014 2:35	29.04	94.2	6.32	1.6	SR10	02/07/2014 8:35	28.75	91.5	6.15	1.8	SR10	02/07/2014 14:35	29.13	132.1	8.86	2.5	SR10	02/07/2014 20:35	28.60	100.7	6.75	3.3
SR10	02/07/2014 2:40	29.01	91.9	6.17	1.8	SR10	02/07/2014 8:40	28.65	87.5	5.88	2.0	SR10	02/07/2014 14:40	29.20	130.8	8.77	2.3	SR10	02/07/2014 20:40	28.66	103.0	6.90	3.3
SR10	02/07/2014 2:45	28.94	90.0	6.05	2.0	SR10	02/07/2014 8:45	28.67	87.4	5.87	1.9	SR10	02/07/2014 14:45	29.00	128.3	8.60	2.3	SR10	02/07/2014 20:45	28.64	102.3	6.86	3.3
SR10	02/07/2014 2:50	29.03	90.3	6.07	1.9	SR10	02/07/2014 8:50	28.66	86.2	5.79	1.9	SR10	02/07/2014 14:50	29.12	129.9	8.70	2.2	SR10	02/07/2014 20:50	28.60	100.8	6.76	3.6
SR10	02/07/2014 2:55	29.00	93.1	6.26	2.0	SR10	02/07/2014 8:55	28.71	84.5	5.68	1.7	SR10	02/07/2014 14:55	29.12	124.5	8.35	2.5	SR10	02/07/2014 20:55	28.61	100.9	6.78	3.1
SR10	02/07/2014 3:00	28.97	88.4	5.94	1.9	SR10	02/07/2014 9:00	28.67	83.1	5.59	2.2	SR10	02/07/2014 15:00	29.03	120.5	8.09	3.3	SR10	02/07/2014 21:00	28.55	95.6	6.41	2.9
SR10	02/07/2014 3:05	28.98	87.7	5.89	1.9	SR10	02/07/2014 9:05	28.61	83.1	5.59	1.8	SR10	02/07/2014 15:05	28.98	118.7	7.97	2.8	SR10	02/07/2014 21:05	28.63	97.5	6.54	2.8
SR10	02/07/2014 3:10	28.87	84.1	5.65	2.0	SR10	02/07/2014 9:10	28.79	90.6	6.09	1.4	SR10	02/07/2014 15:10	28.96	113.4	7.60	2.7	SR10	02/07/2014 21:10	28.67	98.6	6.61	2.8
SR10	02/07/2014 3:15	28.86	84.1	5.65	2.2	SR10	02/07/2014 9:15	28.75	88.4	5.94	1.7	SR10	02/07/2014 15:15	28.98	118.4	7.94	2.5	SR10	02/07/2014 21:15	28.71	103.1	6.91	2.9
SR10	02/07/2014 3:20	28.82	83.0	5.58	2.0	SR10	02/07/2014 9:20	28.73	82.9	5.57	1.6	SR10	02/07/2014 15:20	29.00	117.1	7.85	3.0	SR10	02/07/2014 21:20	28.61	99.1	6.65	3.0
SR10	02/07/2014 3:25	28.91	83.8	5.63	1.7	SR10	02/07/2014 9:25	28.75	80.5	5.41	1.9	SR10	02/07/2014 15:25	29.09	121.1	8.10	2.4	SR10	02/07/2014 21:25	28.61	100.0	6.71	2.7
SR10	02/07/2014 3:30	28.83	87.4	5.87	2.1	SR10	02/07/2014 9:30	28.67	84.2	5.66	1.7	SR10	02/07/2014 15:30	29.09	121.9	8.16	2.7	SR10	02/07/2014 21:30	28.57	98.4	6.61	2.8
SR10	02/07/2014 3:35	28.65	90.1	6.05	2.3	SR10	02/07/2014 9:35	28.65	86.5	5.82	1.7	SR10	02/07/2014 15:35	29.18	124.5	8.32	2.9	SR10	02/07/2014 21:35	28.63	101.2	6.80	3.0
SR10	02/07/2014 3:40	28.63	87.0	5.85	2.2	SR10	02/07/2014 9:40	28.63	84.9	5.71	1.8	SR10	02/07/2014 15:40	29.23	123.3	8.24	2.3	SR10	02/07/2014 21:40	28.68	104.0	6.97	2.8
SR10	02/07/2014 3:45	28.64	89.9	6.05	1.8	SR10	02/07/2014 9:45	28.58	84.8	5.70	2.1	SR10	02/07/2014 15:45	29.29	129.8	8.67	2.7	SR10	02/07/2014 21:45	28.70	105.6	7.08	3.0
SR10	02/07/2014 3:50	28.66	91.1	6.13	2.2	SR10	02/07/2014 9:50	28.63	85.7	5.77	1.7	SR10	02/07/2014 15:50	29.30	129.1	8.62	2.8	SR10	02/07/2014 21:50	28.70	104.7	7.02	2.9
SR10	02/07/2014 3:55	28.72	90.5	6.08	1.9	SR10	02/07/2014 9:55	28.68	86.7	5.83	1.7	SR10	02/07/2014 15:55	29.19	126.9	8.49	2.2	SR10	02/07/2014 21:55	28.68	103.6	6.95	2.8
SR10	02/07/2014 4:00	28.66	88.0	5.92	1.8	SR10	02/07/2014 10:00	28.73	85.0	5.71	1.7	SR10	02/07/2014 16:00	29.25	128.4	8.58	2.6	SR10	02/07/2014 22:00	28.69	103.7	6.96	2.7
SR10	02/07/2014 4:05	28.71	90.5	6.09	1.7	SR10	02/07/2014 10:05	28.80	87.6	5.89	1.6	SR10	02/07/2014 16:05	29.24	128.0	8.55	2.5	SR10	02/07/2014 22:05	28.68	103.7	6.96	2.8
SR10	02/07/2014 4:10	28.55	84.5	5.69	1.9	SR10	02/07/2014 10:10	28.73	88.5	5.95	1.7	SR10	02/07/2014 16:10	29.32	129.9	8.67	2.4	SR10	02/07/2014 22:10	28.71	105.0	7.04	2.8
SR10	02/07/2014 4:15	28.59	87.6	5.90	2.3	SR10	02/07/2014 10:15	28.84	88.8	5.96	1.6	SR10	02/07/2014 16:15	29.36	130.8	8.72	2.5	SR10	02/07/2014 22:15	28.70	104.9	7.04	2.6
SR10	02/07/2014 4:20	28.75	85.6	5.76	1.8	SR10	02/07/2014 10:20	28.72	90.2	6.06	1.8	SR10	02/07/2014 16:20	29.55	137.8	9.18	2.5	SR10	02/07/2014 22:20	28.66	101.8	6.83	2.8
SR10	02/07/2014 4:25	28.69	92.0	6.19	2.0	SR10	02/07/2014 10:25	28.83	93.3	6.27	1.8	SR10	02/07/2014 16:25	29.38	134.2	8.97	2.3	SR10	02/07/2014 22:25	28.70	102.9	6.91	2.6
SR10	02/07/2014 4:30	28.69	89.7	6.04	1.9	SR10	02/07/2014 10:30	28.78	89.9	6.04	1.8	SR10	02/07/2014 16:30	29.20	131.2	8.79	2.6	SR10	02/07/2014 22:30	28.72	98.3	6.61	2.6
SR10	02/07/2014 4:35	28.68	88.8	5.98	1.8	SR10	02/07/2014 10:35	28.84	96.3	6.46	1.6	SR10	02/07/2014 16:35	29.05	124.8	8.37	2.6	SR10	02/07/2014 22:35	28.73	99.5	6.70	2.3
SR10	02/07/2014 4:40	28.63	87.9	5.92	1.9	SR10	02/07/2014 10:40	28.87	100.2	6.73	1.5	SR10	02/07/2014 16:40	29.12	126.6	8.48	2.7	SR10	02/07/2014 22:40	28.72	101.4	6.82	2.5
SR10	02/07/2014 4:45	28.62	82.5	5.55	1.9	SR10	02/07/2014 10:45	28.81	94.8	6.37	1.7	SR10	02/07/2014 16:45	29.04	123.4	8.27	2.5	SR10	02/07/2014 22:45	28.73	101.8	6.84	2.7
SR10	02/07/2014 4:50	28.61	85.8	5.77	1.9	SR10	02/07/2014 10:50	28.84	95.1	6.38	1.9	SR10	02/07/2014 16:50	28.98	119.9	8.04	2.4	SR10	02/07/2014 22:50	28.73	98.4	6.62	2.5
SR10	02/07/2014 4:55	28.60	87.7	5.90	2.0	SR10	02/07/2014 10:55	28.83	93.7	6.29	2.0	SR10	02/07/2014 16:55	28.96	118.5	7.94	2.4	SR10	02/07/2014 22:55	28.74	100.3	6.75	2.4
SR10	02/07/2014 5:00	28.59	85.8	5.77	2.5	SR10	02/07/2014 11:00	28.77	94.2	6.33	1.7	SR10	02/07/2014 17:00	29.00	121.3	8.13	2.3	SR10	02/07/2014 23:00	28.74	99.1	6.68	2.4
SR10	02/07/2014 5:05	28.48	83.5	5.62	1.9	SR10	02/07/2014 11:05	28.76	94.2	6.33	1.8	SR10	02/07/2014 17:05	28.94	118.0	7.91	2.4	SR10	02/07/2014 23:05	28.74	97.6	6.57	2.4
SR10	02/07/2014 5:10	28.52	84.4	5.69	1.9	SR10	02/07/2014 11:10	28.75	93.5	6.29	1.7	SR10	02/07/2014 17:10	28.87	114.4	7.67	2.6	SR10	02/07/2014 23:10	28.74	99.4	6.69	2.4
SR10	02/07/2014 5:15	28.40	80.2	5.41	1.9	SR10	02/07/2014 11:15	28.99	99.7	6.68	1.6	SR10	02/07/2014 17:15	28.89	115.5	7.75	2.4	SR10	02/07/2014 23:15	28.75	100.6	6.77	2.7
SR10	02/07/2014 5:20	28.42	80.4	5.42	1.9	SR10	02/07/2014 11:20	29.14	104.2	6.97	1.5	SR10	02/07/2014 17:20	28.89	115.2	7.72	2.5	SR10	02/07/2014 23:20	28.77	104.0	7.00	2.6
SR10	02/07/2014 5:25	28.40	76.8	5.18	2.2	SR10	02/07/2014 11:25	29.19	103.7	6.94	1.6	SR10	02/07/2014 17:25	28.92	114.6	7.68	2.7	SR10	02/07/2014 23:25	28.78	102.9	6.92	2.5
SR10	02/07/2014 5:30	28.39	75.6	5.10	2.0	SR10	02/07/2014 11:30	29.18	104.3	6.98	1.7	SR10	02/07/2014 17:30	28.85	114.8	7.70	2.6	SR10	02/07/2014 23:30	28.75	98.7	6.63	2.3
SR10	02/07/2014 5:35	28.30	76.0	5.14	2.0	SR10	02/07/2014 11:35	29.09	96.5	6.46	1.6	SR10	02/07/2014 17:35	28.92	120.3	8.06	2.7	SR10	02/07/2014 23:35	28.75	102.0	6.86	2.5
SR10	02/07/2014 5:40	28.39	75.4	5.08	2.0	SR10	02/07/2014 11:40	29.05	95.8	6.42	1.5	SR10	02/07/2014 17:40	28.97	124.8	8.35	2.6	SR10	02/07/2014 23:40	28.75	101.0	6.79	2.7
SR10	02/07/2014 5:45	28.41	79.3	5.35	2.2	SR10	02/07/2014 11:45	28.81	84.3	5.65	1.6	SR10	02/07/2014 17:45	29.00	127.1	8.50	2.6	SR10	02/07/2014 23:45	28.94	109.1	7.32	2.3
SR10	02/07/2014 5:50	28.68	86.7	5.84	1.8	SR10	02/07/2014 11:50	29.01	88.9	5.95	1.7	SR10	02/07/2014 17:50	28.99	125.0	8.36	2.5	SR10	02/07/2014 23:50	28.95	115.2	7.72	2.5
SR10	02/07/2014 5:55	28.78	91.0	6.12	2.0	SR10	02/07/2014 11:55	28.98	84.0	5.62	1.7	SR10	02/07/2014 17:55	29.01	125.0	8.36	2.5	SR10	02/07/2014 23:55	28.97	116.9	7.83	2.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	02/07/2014 0:00	29.10	110.7	7.64	0.1	SR11	02/07/2014 6:00	29.02	91.3	6.31	0.3	SR11	02/07/2014 12:00	29.02	83.8	5.77	0.1	SR11	02/07/2014 18:00	29.62	143.5	9.77	0.4
SR11	02/07/2014 0:05	29.12	104.2	7.19	0.2	SR11	02/07/2014 6:05	29.03	88.5	6.12	0.2	SR11	02/07/2014 12:05	29.09	78.7	5.41	0.1	SR11	02/07/2014 18:05	29.62	142.5	9.70	0.9
SR11	02/07/2014 0:10	29.10	110.7	7.64	0.1	SR11	02/07/2014 6:10	29.01	84.8	5.87	0.4	SR11	02/07/2014 12:10	29.16	83.0	5.70	0.1	SR11	02/07/2014 18:10	29.53	127.6	8.70	0.6
SR11	02/07/2014 0:15	29.09	110.4	7.62	0.1	SR11	02/07/2014 6:15	28.99	85.1	5.89	0.3	SR11	02/07/2014 12:15	29.16	80.2	5.51	0.1	SR11	02/07/2014 18:15	29.56	137.1	9.34	0.4
SR11	02/07/2014 0:20	29.08	110.9	7.65	0.3	SR11	02/07/2014 6:20	28.99	84.8	5.87	0.3	SR11	02/07/2014 12:20	29.12	80.0	5.49	0.1	SR11	02/07/2014 18:20	29.53	127.8	8.71	0.8
SR11	02/07/2014 0:25	29.09	109.3	7.55	0.1	SR11	02/07/2014 6:25	29.05	91.5	6.33	0.2	SR11	02/07/2014 12:25	29.14	82.0	5.63	0.1	SR11	02/07/2014 18:25	29.52	116.8	7.96	0.8
SR11	02/07/2014 0:30	29.08	105.0	7.25	0.1	SR11	02/07/2014 6:30	29.05	92.6	6.40	0.3	SR11	02/07/2014 12:30	29.13	90.1	6.19	0.1	SR11	02/07/2014 18:30	29.53	120.7	8.22	0.4
SR11	02/07/2014 0:35	29.08	106.1	7.33	0.1	SR11	02/07/2014 6:35	29.05	91.6	6.33	0.3	SR11	02/07/2014 12:35	29.11	92.1	6.33	0.6	SR11	02/07/2014 18:35	29.57	131.5	8.96	0.6
SR11	02/07/2014 0:40	29.09	104.3	7.20	0.1	SR11	02/07/2014 6:40	29.03	85.6	5.91	0.5	SR11	02/07/2014 12:40	28.86	90.4	6.23	0.7	SR11	02/07/2014 18:40	29.51	117.5	8.01	0.3
SR11	02/07/2014 0:45	29.09	109.0	7.53	0.2	SR11	02/07/2014 6:45	29.02	85.4	5.90	0.2	SR11	02/07/2014 12:45	29.28	86.7	5.94	0.1	SR11	02/07/2014 18:45	29.47	113.4	7.73	0.7
SR11	02/07/2014 0:50	29.08	110.6	7.63	0.1	SR11	02/07/2014 6:50	29.08	94.8	6.55	0.1	SR11	02/07/2014 12:50	29.25	84.7	5.81	0.1	SR11	02/07/2014 18:50	29.54	115.8	7.89	1.1
SR11	02/07/2014 0:55	29.10	108.5	7.49	0.2	SR11	02/07/2014 6:55	29.09	93.2	6.43	0.3	SR11	02/07/2014 12:55	28.85	91.0	6.28	0.4	SR11	02/07/2014 18:55	29.42	116.6	7.96	0.9
SR11	02/07/2014 1:00	29.09	109.0	7.52	0.1	SR11	02/07/2014 7:00	29.08	91.7	6.33	0.2	SR11	02/07/2014 13:00	28.96	100.4	6.91	0.5	SR11	02/07/2014 19:00	29.35	116.6	7.97	1.4
SR11	02/07/2014 1:05	29.08	110.3	7.61	0.3	SR11	02/07/2014 7:05	29.03	90.7	6.26	0.5	SR11	02/07/2014 13:05	29.00	97.0	6.67	0.4	SR11	02/07/2014 19:05	29.42	114.6	7.82	0.8
SR11	02/07/2014 1:10	29.07	109.7	7.57	0.2	SR11	02/07/2014 7:10	29.01	91.2	6.30	0.2	SR11	02/07/2014 13:10	28.79	96.9	6.69	0.6	SR11	02/07/2014 19:10	29.32	115.7	7.91	0.8
SR11	02/07/2014 1:15	29.06	109.5	7.56	0.2	SR11	02/07/2014 7:15	29.02	88.3	6.10	0.2	SR11	02/07/2014 13:15	28.72	94.9	6.56	0.7	SR11	02/07/2014 19:15	29.32	116.7	7.98	0.8
SR11	02/07/2014 1:20	29.09	110.8	7.65	0.1	SR11	02/07/2014 7:20	28.99	88.2	6.09	0.1	SR11	02/07/2014 13:20	28.85	87.0	5.99	0.4	SR11	02/07/2014 19:20	29.35	114.7	7.83	0.8
SR11	02/07/2014 1:25	29.10	109.9	7.59	0.3	SR11	02/07/2014 7:25	28.97	88.1	6.09	0.1	SR11	02/07/2014 13:25	28.92	76.6	5.27	0.2	SR11	02/07/2014 19:25	29.33	114.6	7.83	1.0
SR11	02/07/2014 1:30	29.10	109.3	7.55	0.1	SR11	02/07/2014 7:30	29.02	84.4	5.82	0.1	SR11	02/07/2014 13:30	28.96	80.4	5.53	0.1	SR11	02/07/2014 19:30	29.19	124.8	8.54	1.7
SR11	02/07/2014 1:35	29.11	108.7	7.50	0.3	SR11	02/07/2014 7:35	28.96	83.9	5.80	0.1	SR11	02/07/2014 13:35	28.87	103.1	7.10	0.2	SR11	02/07/2014 19:35	29.24	121.2	8.29	0.8
SR11	02/07/2014 1:40	29.11	111.0	7.66	0.2	SR11	02/07/2014 7:40	29.02	86.4	5.96	0.1	SR11	02/07/2014 13:40	28.78	92.8	6.40	0.4	SR11	02/07/2014 19:40	29.20	124.7	8.54	1.4
SR11	02/07/2014 1:45	29.11	108.6	7.49	0.1	SR11	02/07/2014 7:45	29.04	83.4	5.75	0.1	SR11	02/07/2014 13:45	28.67	86.8	5.99	0.5	SR11	02/07/2014 19:45	29.08	125.4	8.60	0.9
SR11	02/07/2014 1:50	29.11	106.3	7.34	0.3	SR11	02/07/2014 7:50	29.04	80.8	5.57	0.1	SR11	02/07/2014 13:50	28.76	88.5	6.09	0.5	SR11	02/07/2014 19:50	29.07	121.0	8.29	1.5
SR11	02/07/2014 1:55	29.09	105.0	7.25	0.1	SR11	02/07/2014 7:55	28.95	81.7	5.64	0.1	SR11	02/07/2014 13:55	28.74	103.9	7.16	0.5	SR11	02/07/2014 19:55	29.23	117.1	8.01	0.6
SR11	02/07/2014 2:00	29.09	103.3	7.13	0.2	SR11	02/07/2014 8:00	29.03	78.7	5.43	0.2	SR11	02/07/2014 14:00	28.59	94.9	6.55	0.4	SR11	02/07/2014 20:00	29.16	123.6	8.46	0.7
SR11	02/07/2014 2:05	29.09	101.2	6.99	0.2	SR11	02/07/2014 8:05	28.97	79.9	5.51	0.1	SR11	02/07/2014 14:05	28.75	105.5	7.27	1.0	SR11	02/07/2014 20:05	29.24	119.4	8.17	0.6
SR11	02/07/2014 2:10	29.10	102.6	7.08	0.2	SR11	02/07/2014 8:10	29.03	82.3	5.68	0.2	SR11	02/07/2014 14:10	28.83	111.9	7.70	0.4	SR11	02/07/2014 20:10	29.17	117.0	8.01	0.8
SR11	02/07/2014 2:15	29.09	99.1	6.84	0.2	SR11	02/07/2014 8:15	29.02	82.4	5.69	0.2	SR11	02/07/2014 14:15	28.87	111.9	7.70	0.5	SR11	02/07/2014 20:15	29.21	116.2	7.95	0.5
SR11	02/07/2014 2:20	29.08	98.7	6.81	0.3	SR11	02/07/2014 8:20	29.06	79.3	5.47	0.1	SR11	02/07/2014 14:20	28.89	116.2	8.00	0.5	SR11	02/07/2014 20:20	29.02	116.2	7.97	0.6
SR11	02/07/2014 2:25	29.07	100.2	6.92	0.3	SR11	02/07/2014 8:25	29.06	78.5	5.41	0.2	SR11	02/07/2014 14:25	28.58	103.6	7.16	0.9	SR11	02/07/2014 20:25	29.25	116.7	7.98	0.8
SR11	02/07/2014 2:30	29.08	99.0	6.84	0.4	SR11	02/07/2014 8:30	29.04	81.5	5.62	0.3	SR11	02/07/2014 14:30	28.52	100.5	6.94	1.1	SR11	02/07/2014 20:30	29.11	108.2	7.42	0.8
SR11	02/07/2014 2:35	29.05	105.8	7.31	0.2	SR11	02/07/2014 8:35	29.04	82.8	5.71	0.1	SR11	02/07/2014 14:35	28.59	108.2	7.46	0.8	SR11	02/07/2014 20:35	29.10	111.7	7.65	1.1
SR11	02/07/2014 2:40	29.07	97.1	6.71	0.1	SR11	02/07/2014 8:40	29.04	84.7	5.84	0.1	SR11	02/07/2014 14:40	28.67	113.0	7.79	0.4	SR11	02/07/2014 20:40	29.13	107.3	7.35	0.6
SR11	02/07/2014 2:45	29.06	93.0	6.42	0.1	SR11	02/07/2014 8:45	29.06	84.6	5.83	0.2	SR11	02/07/2014 14:45	28.68	112.4	7.75	1.0	SR11	02/07/2014 20:45	29.14	114.2	7.82	0.9
SR11	02/07/2014 2:50	29.05	92.1	6.36	0.1	SR11	02/07/2014 8:50	29.09	82.5	5.69	0.2	SR11	02/07/2014 14:50	28.77	117.2	8.07	0.6	SR11	02/07/2014 20:50	29.19	111.9	7.66	0.5
SR11	02/07/2014 2:55	29.05	102.6	7.08	0.1	SR11	02/07/2014 8:55	29.09	95.5	6.58	0.1	SR11	02/07/2014 14:55	28.85	122.4	8.42	0.7	SR11	02/07/2014 20:55	29.11	105.9	7.25	1.0
SR11	02/07/2014 3:00	29.06	111.3	7.69	0.3	SR11	02/07/2014 9:00	29.10	90.6	6.24	0.1	SR11	02/07/2014 15:00	28.90	122.0	8.39	1.0	SR11	02/07/2014 21:00	29.19	105.5	7.22	0.7
SR11	02/07/2014 3:05	29.11	112.3	7.75	0.3	SR11	02/07/2014 9:05	29.10	92.4	6.36	0.1	SR11	02/07/2014 15:05	28.89	120.7	8.30	1.0	SR11	02/07/2014 21:05	29.11	117.2	8.03	0.9
SR11	02/07/2014 3:10	29.13	107.9	7.44	0.1	SR11	02/07/2014 9:10	29.14	92.1	6.34	0.1	SR11	02/07/2014 15:10	28.95	125.5	8.62	0.4	SR11	02/07/2014 21:10	28.96	111.1	7.63	1.1
SR11	02/07/2014 3:15	29.12	110.3	7.62	0.6	SR11	02/07/2014 9:15	29.15	92.5	6.37	4.5	SR11	02/07/2014 15:15	29.12	129.7	8.89	0.5	SR11	02/07/2014 21:15	29.11	119.6	8.20	0.8
SR11	02/07/2014 3:20	29.12	110.0	7.59	0.1	SR11	02/07/2014 9:20	29.14	92.4	6.36	0.5	SR11	02/07/2014 15:20	29.00	130.1	8.94	1.3	SR11	02/07/2014 21:20	29.13	124.0	8.49	1.3
SR11	02/07/2014 3:25	29.11	110.6	7.63	0.2	SR11	02/07/2014 9:25	29.15	94.4	6.50	0.1	SR11	02/07/2014 15:25	28.90	123.1	8.46	0.7	SR11	02/07/2014 21:25	28.97	111.8	7.67	1.0
SR11	02/07/2014 3:30	29.02	111.4	7.70	0.5	SR11	02/07/2014 9:30	29.15	100.5	6.92	0.2	SR11	02/07/2014 15:30	29.01	125.1	8.58	1.4	SR11	02/07/2014 21:30	28.89	112.3	7.72	0.8
SR11	02/07/2014 3:35	28.95	108.9	7.54	0.4	SR11	02/07/2014 9:35	29.19	100.8	6.93	0.1	SR11	02/07/2014 15:35	29.21	125.8	8.61	0.9	SR11	02/07/2014 21:35	28.87	113.5	7.80	0.8
SR11	02/07/2014 3:40	29.00	110.6	7.65	0.2	SR11	02/07/2014 9:40	29.17	101.8	7.00	0.1	SR11	02/07/2014 15:40	29.18	131.6	9.01	0.6	SR11	02/07/2014 21:40	28.94	122.8	8.43	1.3
SR11	02/07/2014 3:45	29.06	108.6	7.50	0.4	SR11	02/07/2014 9:45	29.16	99.2	6.82	0.1	SR11	02/07/2014 15:45	29.24	134.6	9.21	2.9	SR11	02/07/2014 21:45	28.93	122.2	8.39	1.2
SR11	02/07/2014 3:50	29.01	111.3	7.70	0.1	SR11	02/07/2014 9:50	29.17	100.6	6.92	0.2	SR11	02/07/2014 15:50	29.21	129.4	8.86	0.4	SR11	02/07/2014 21:50	28.98	122.4	8.40	0.6
SR11	02/07/2014 3:55	29.09	107.2	7.41	0.5	SR11	02/07/2014 9:55	29.17	92.6	6.37	0.2	SR11	02/07/2014 15:55	29.21	129.5	8.86	0.4	SR11	02/07/2014 21:55	28.98	122.0	8.37	0.8
SR11	02/07/2014 4:00	29.12	105.4	7.28	0.3	SR11	02/07/2014 10:00	29.10	103.8	7.15	0.2	SR11	02/07/2014 16:00	29.27	129.7	8.87	0.5	SR11	02/07/2014 22:00	28.89	116.3	7.99	1.4
SR11	02/07/2014 4:05	29.14	103.9	7.17	0.1	SR11	02/07/2014 10:05	29.03	103.8	7.15	0.3	SR11	02/07/2014 16:05	29.26	133.0	9.10	0.5	SR11	02/07/2014 22:05	28.85	111.6	7.67	1.8
SR11	02/07/2014 4:10	29.14	104.7	7.22	0.1	SR11	02/07/2014 10:10	28.94	94.0	6.48	0.2	SR11	02/07/2014 16:10	29.15	138.5	9.49	0.4	SR11	02/07/2014 22:10	28.87	112.8	7.75	1.9
SR11	02/07/2014 4:15	29.14	109.0	7.52	0.1	SR11	02/07/2014 10:15	29.02	87.2	6.00	0.1	SR11	02/07/2014 16:15	29.20	137.4	9.40	0.5	SR11	02/07/2014 22:15	28.94	118.3	8.12	1.0
SR11	02/07/2014 4:20	29.14	105.0	7.24	0.1	SR11	02/07/2014 10:20	29.17	85.4	5.87	0.1	SR11	02/07/2014 16:20	29.21	140.1	9.59	0.5	SR11	02/07/2014 22:20	28.97	115.1	7.90	1.4
SR11	02/07/2014 4:25	29.12	102.7	7.09	0.1	SR11	02/07/2014 10:25	29.07	90.4	6.22	0.7	SR11	02/07/2014 16:25	29.25	139.3	9.53	0.5	SR11	02/07/2014 22:25	28.78	107.6	7.41	1.2
SR11	02/07/2014 4:30	29.11	102.4	7.07	0.2	SR11	02/07/2014 10:30	29.06	76.3	5.25	0.1	SR11	02/07/2014 16:30	29.26	140.2	9.59	1.3	SR11	02/07/2014 22:30	28.98	110.1	7.55	0.8
SR11	02/07/2014 4:35	29.09	98.0	6.77	0.4	SR11	02/07/2014 10:35	29.06	85.1	5.86	0.1	SR11	02/07/2014 16:35	29.28	139.9	9.57	0.5	SR11	02/07/2014 22:35	28.94	117.1	8.04	1.9
SR11	02/07/2014 4:40	29.10	104.4	7.21	0.1	SR11	02/07/2014 10:40	29.07	79.7	5.48	0.1	SR11	02/07/2014 16:40	29.40	136.3	9.31	0.4	SR11	02/07/2014 22:40	28.74	107.9	7.43	1.0
SR11	02/07/2014 4:45	29.09	97.7	6.75	0.1	SR11	02/07/2014 10:45	29.07	73.4	5.05	0.1	SR11	02/07/2014 16:45	29.37	142.1	9.71	0.7	SR11	02/07/2014 22:45	28.83	114.1	7.84	0.9
SR11	02/07/2014 4:50	29.09	98.6	6.81	0.1	SR11	02/07/2014 10:50	29.12	74.9	5.15	0.4	SR11	02/07/2014 16:50	29.12	127.4	8.73	0.8	SR11	02/07/2014 22:50	28.75	112.5	7.75	1.1
SR11	02/07/2014 4:55	29.08	103.3	7.13	0.4	SR11	02/07/2014 10:55	29.06	95.5	6.57	0.3	SR11	02/07/2014 16:55	29.55	127.2	8.66	0.3	SR11	02/07/2014 22:55	28.78	115.4	7.94	1.3
SR11	02/07/2014 5:00	29.02	105.7	7.31	0.5	SR11	02/07/2014 11:00	29.05	92.3	6.36	0.3	SR11	02/07/2014 17:00	29.52	128.5	8.76	1.0	SR11	02/07/2014 23:00	28.73	111.5	7.68	0.8
SR11	02/07/2014 5:05	28.94	104.0	7.20	0.7	SR11	02/07/2014 11:05	29.17	76.7	5.27	0.1	SR11	02/07/2014 17:05	29.45	126.4	8.63	0.8	SR11	02/07/2014 23:05	28.58	106.8	7.37	0.8
SR11	02/07/2014 5:10	28.94	103.6	7.17	0.6	SR11	02/07/2014 11:10	29.12	80.5	5.54	1.3	SR11	02/07/2014 17:10	29.64	134.6	9.16	0.3	SR11	02/07/2014 23:10	28.51	104.9	7.25	0.9
SR11	02/07/2014 5:15	28.95	105.0	7.27	0.6	SR11	02/07/2014 11:15	29.14	90.8	6.24	0.1	SR11	02/07/2014 17:15	29.71	143.6	9.76	0.2	SR11	02/07/2014 23:15	28.62	107.9	7.44	1.0
SR11	02/07/2014 5:20	28.96	100.5	6.95	0.4	SR11	02/07/2014 11:20	29.17	86.3	5.93	0.1	SR11	02/07/2014 17:20	29.70	142.8	9.71	0.2	SR11	02/07/2014 23:20	28.76	102.1	7.03	0.4
SR11	02/07/2014 5:25	28.95	101.6	7.03	0.1	SR11	02/07/2014 11:25	29.17	98.9	6.80	0.1	SR11	02/07/2014 17:25	29.66	137.2	9.34	0.3	SR11	02/07/2014 23:25	28.63	103.1	7.11	0.9
SR11	02/07/2014 5:30	28.96	98.0	6.78	0.4	SR11	02/07/2014 11:30	29.18	102.7	7.05	0.1	SR11	02/07/2014 17:30	29.59	145.8	9.93	0.2	SR11	02/07/2014 23:30	28.69	99.4	6.85	0.7
SR11	02/07/2014 5:35	28.97	99.6	6.89	0.4	SR11	02/07/2014 11:35	29.18	104.3	7.17	0.1	SR11	02/07/2014 17:35	29.58	139.9	9.53	0.8	SR11	02/07/2014 23:35	28.60	93.6	6.46	0.8
SR11	02/07/2014 5:40	28.97	98.3	6.80	0.5	SR11	02/07/2014 11:40	29.21	105.4	7.24	0.2	SR11	02/07/2014 17:40	29.58	133.2	9.08	1.1	SR11	02/07/2014 23:40	28.61	88.6	6.11	0.8
SR11	02/07/2014 5:45	28.96	97.4	6.74	0.5	SR11	02/07/2014 11:45	29.18	112.3	7.71	0.1	SR11	02/07/2014 17:45	29.60	135.5	9.23	0.6	SR11	02/07/2014 23:45	28.75	99.5	6.85	0.7
SR11	02/07/2014 5:50	28.94	93.2	6.45	0.3	SR11	02/07/2014 11:50	29.12	107.6	7.40	0.2	SR11	02/07/2014 17:50	29.61	127.9	8.71	0.5	SR11	02/07/2014 23:50	28.71	88.1	6.06	1.1
SR11	02/07/2014 5:55	28.96	87.3	6.04	0.4	SR11	02/07/2014 11:55	29.16	103.3	7.10	0.5	SR11	02/07/2014 17:55	29.71	138.8	9.44	0.4	SR11	02/07/2014 23:55	28.81	90.5	6.22	0.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	02/07/2014 0:00	28.15	69.0	4.68	2.2	SR13	02/07/2014 6:00	28.19	64.1	4.36	1.2	SR13	02/07/2014 12:00	28.32	70.6	4.76	1.9	SR13	02/07/2014 18:00	28.27	67.3	4.53	4.3
SR13	02/07/2014 0:05	28.14	66.7	4.52	3.0	SR13	02/07/2014 6:05	28.19	65.0	4.41	1.0	SR13	02/07/2014 12:05	28.40	71.8	4.84	2.2	SR13	02/07/2014 18:05	28.41	68.9	4.63	2.9
SR13	02/07/2014 0:10	28.14	66.2	4.49	2.7	SR13	02/07/2014 6:10	28.19	65.8	4.47	1.6	SR13	02/07/2014 12:10	28.35	70.7	4.76	1.9	SR13	02/07/2014 18:10	28.46	72.8	4.89	2.2
SR13	02/07/2014 0:15	28.14	66.6	4.52	2.8	SR13	02/07/2014 6:15	28.19	65.5	4.45	1.2	SR13	02/07/2014 12:15	28.38	72.7	4.90	1.9	SR13	02/07/2014 18:15	28.68	87.1	5.83	2.1
SR13	02/07/2014 0:20	28.15	67.5	4.58	2.1	SR13	02/07/2014 6:20	28.19	62.9	4.28	1.3	SR13	02/07/2014 12:20	28.32	71.0	4.79	2.2	SR13	02/07/2014 18:20	28.69	87.6	5.86	1.7
SR13	02/07/2014 0:25	28.16	70.5	4.78	2.4	SR13	02/07/2014 6:25	28.20	65.3	4.44	1.2	SR13	02/07/2014 12:25	28.27	69.3	4.67	2.2	SR13	02/07/2014 18:25	28.67	83.9	5.62	1.9
SR13	02/07/2014 0:30	28.16	77.0	5.30	2.1	SR13	02/07/2014 6:30	28.19	65.0	4.41	1.4	SR13	02/07/2014 12:30	28.00	63.4	4.28	6.1	SR13	02/07/2014 18:30	28.68	84.6	5.66	1.3
SR13	02/07/2014 0:35	28.16	68.9	4.67	2.0	SR13	02/07/2014 6:35	28.19	64.3	4.37	1.7	SR13	02/07/2014 12:35	27.93	62.4	4.22	5.2	SR13	02/07/2014 18:35	28.66	82.0	5.49	1.5
SR13	02/07/2014 0:40	28.24	74.3	5.03	2.6	SR13	02/07/2014 6:40	28.18	65.9	4.47	1.5	SR13	02/07/2014 12:40	27.93	63.5	4.29	7.4	SR13	02/07/2014 18:40	28.64	81.5	5.46	1.2
SR13	02/07/2014 0:45	28.25	75.8	5.13	2.0	SR13	02/07/2014 6:45	28.18	64.4	4.38	1.0	SR13	02/07/2014 12:45	28.08	64.0	4.32	4.2	SR13	02/07/2014 18:45	28.65	80.7	5.40	1.0
SR13	02/07/2014 0:50	28.29	79.0	5.35	1.9	SR13	02/07/2014 6:50	28.18	66.2	4.49	1.1	SR13	02/07/2014 12:50	28.04	63.8	4.31	5.2	SR13	02/07/2014 18:50	28.63	80.3	5.38	1.6
SR13	02/07/2014 0:55	28.24	74.9	5.07	2.7	SR13	02/07/2014 6:55	28.18	66.6	4.52	1.7	SR13	02/07/2014 12:55	28.17	65.1	4.39	3.3	SR13	02/07/2014 18:55	28.61	79.6	5.33	1.2
SR13	02/07/2014 1:00	28.28	77.8	5.27	2.2	SR13	02/07/2014 7:00	28.18	67.7	4.59	1.8	SR13	02/07/2014 13:00	28.14	64.6	4.36	3.7	SR13	02/07/2014 19:00	28.59	81.5	5.46	2.0
SR13	02/07/2014 1:05	28.25	74.8	5.07	2.1	SR13	02/07/2014 7:05	28.17	67.9	4.61	1.6	SR13	02/07/2014 13:05	28.19	65.6	4.43	3.7	SR13	02/07/2014 19:05	28.62	81.6	5.47	1.7
SR13	02/07/2014 1:10	28.14	67.0	4.54	3.2	SR13	02/07/2014 7:10	28.19	67.0	4.55	1.9	SR13	02/07/2014 13:10	28.25	68.8	4.63	5.5	SR13	02/07/2014 19:10	28.60	80.3	5.38	1.7
SR13	02/07/2014 1:15	28.20	69.4	4.70	2.4	SR13	02/07/2014 7:15	28.19	68.0	4.62	1.3	SR13	02/07/2014 13:15	28.22	67.9	4.58	4.3	SR13	02/07/2014 19:15	28.59	79.8	5.35	1.4
SR13	02/07/2014 1:20	28.21	70.2	4.76	2.0	SR13	02/07/2014 7:20	28.19	68.5	4.65	1.3	SR13	02/07/2014 13:20	28.18	67.7	4.56	4.9	SR13	02/07/2014 19:20	28.57	81.1	5.43	2.2
SR13	02/07/2014 1:25	28.19	68.1	4.62	2.2	SR13	02/07/2014 7:25	28.18	68.1	4.63	1.4	SR13	02/07/2014 13:25	28.12	65.8	4.44	5.2	SR13	02/07/2014 19:25	28.58	79.5	5.33	1.8
SR13	02/07/2014 1:30	28.23	71.9	4.87	1.6	SR13	02/07/2014 7:30	28.17	66.7	4.53	1.4	SR13	02/07/2014 13:30	28.13	65.4	4.41	4.9	SR13	02/07/2014 19:30	28.56	80.2	5.37	1.9
SR13	02/07/2014 1:35	28.16	67.7	4.59	2.4	SR13	02/07/2014 7:35	28.13	66.3	4.50	2.7	SR13	02/07/2014 13:35	28.25	68.9	4.64	4.0	SR13	02/07/2014 19:35	28.50	80.9	5.42	2.1
SR13	02/07/2014 1:40	28.13	70.1	4.74	2.5	SR13	02/07/2014 7:40	28.16	68.2	4.63	2.1	SR13	02/07/2014 13:40	28.17	67.7	4.56	5.2	SR13	02/07/2014 19:40	28.53	80.6	5.40	4.8
SR13	02/07/2014 1:45	28.17	69.8	4.73	2.3	SR13	02/07/2014 7:45	28.18	67.9	4.61	1.6	SR13	02/07/2014 13:45	28.14	66.5	4.48	5.1	SR13	02/07/2014 19:45	28.51	83.3	5.59	1.7
SR13	02/07/2014 1:50	28.14	68.5	4.64	3.4	SR13	02/07/2014 7:50	28.17	68.4	4.64	1.5	SR13	02/07/2014 13:50	28.29	69.9	4.70	4.4	SR13	02/07/2014 19:50	28.50	81.8	5.49	2.0
SR13	02/07/2014 1:55	28.15	69.3	4.70	3.3	SR13	02/07/2014 7:55	28.17	66.7	4.53	1.7	SR13	02/07/2014 13:55	28.15	68.4	4.60	5.1	SR13	02/07/2014 19:55	28.50	82.6	5.54	1.7
SR13	02/07/2014 2:00	28.13	69.4	4.70	2.8	SR13	02/07/2014 8:00	28.10	65.7	4.45	2.1	SR13	02/07/2014 14:00	28.22	69.3	4.66	3.9	SR13	02/07/2014 20:00	28.50	82.6	5.55	1.7
SR13	02/07/2014 2:05	28.12	68.6	4.65	3.1	SR13	02/07/2014 8:05	28.13	65.4	4.44	2.0	SR13	02/07/2014 14:05	28.22	70.2	4.72	4.2	SR13	02/07/2014 20:05	28.40	77.4	5.21	1.8
SR13	02/07/2014 2:10	28.12	68.7	4.65	4.4	SR13	02/07/2014 8:10	28.10	65.5	4.44	2.4	SR13	02/07/2014 14:10	28.48	73.9	4.95	3.2	SR13	02/07/2014 20:10	28.36	76.6	5.16	3.7
SR13	02/07/2014 2:15	28.16	69.1	4.68	1.9	SR13	02/07/2014 8:15	28.16	66.8	4.53	1.6	SR13	02/07/2014 14:15	28.68	80.1	5.36	3.0	SR13	02/07/2014 20:15	28.39	75.2	5.06	1.8
SR13	02/07/2014 2:20	28.16	68.5	4.64	2.2	SR13	02/07/2014 8:20	28.11	65.1	4.41	2.2	SR13	02/07/2014 14:20	28.81	83.8	5.59	2.2	SR13	02/07/2014 20:20	28.40	75.2	5.06	1.2
SR13	02/07/2014 2:25	28.16	68.9	4.67	1.7	SR13	02/07/2014 8:25	28.14	65.9	4.47	1.8	SR13	02/07/2014 14:25	28.83	84.8	5.66	2.7	SR13	02/07/2014 20:25	28.41	75.4	5.07	1.5
SR13	02/07/2014 2:30	28.16	68.5	4.64	2.3	SR13	02/07/2014 8:30	28.09	64.1	4.35	2.0	SR13	02/07/2014 14:30	28.79	83.8	5.59	2.4	SR13	02/07/2014 20:30	28.33	74.6	5.04	3.3
SR13	02/07/2014 2:35	28.15	68.3	4.63	2.4	SR13	02/07/2014 8:35	28.03	62.7	4.25	2.8	SR13	02/07/2014 14:35	28.79	83.4	5.57	2.5	SR13	02/07/2014 20:35	28.33	74.3	5.02	2.8
SR13	02/07/2014 2:40	28.12	68.9	4.67	2.3	SR13	02/07/2014 8:40	28.05	63.4	4.30	2.4	SR13	02/07/2014 14:40	28.57	78.8	5.28	3.1	SR13	02/07/2014 20:40	28.34	75.1	5.07	3.0
SR13	02/07/2014 2:45	28.13	68.0	4.60	2.4	SR13	02/07/2014 8:45	28.08	63.3	4.29	2.2	SR13	02/07/2014 14:45	28.48	78.4	5.26	3.0	SR13	02/07/2014 20:45	28.33	73.4	4.95	2.2
SR13	02/07/2014 2:50	28.12	67.8	4.59	2.3	SR13	02/07/2014 8:50	28.14	65.1	4.42	1.6	SR13	02/07/2014 14:50	28.60	79.4	5.32	2.8	SR13	02/07/2014 20:50	28.33	73.4	4.96	2.6
SR13	02/07/2014 2:55	28.12	67.7	4.58	2.7	SR13	02/07/2014 8:55	28.09	63.4	4.30	2.4	SR13	02/07/2014 14:55	28.43	75.7	5.08	4.4	SR13	02/07/2014 20:55	28.32	73.0	4.93	2.8
SR13	02/07/2014 3:00	28.11	67.6	4.58	2.4	SR13	02/07/2014 9:00	27.99	62.6	4.24	2.8	SR13	02/07/2014 15:00	28.33	74.8	5.02	3.5	SR13	02/07/2014 21:00	28.33	72.6	4.91	3.3
SR13	02/07/2014 3:05	28.15	66.1	4.47	1.8	SR13	02/07/2014 9:05	28.05	61.8	4.19	3.2	SR13	02/07/2014 15:05	28.37	76.0	5.10	4.2	SR13	02/07/2014 21:05	28.33	71.7	4.85	2.2
SR13	02/07/2014 3:10	28.15	67.1	4.54	1.9	SR13	02/07/2014 9:10	28.03	63.1	4.27	2.7	SR13	02/07/2014 15:10	28.43	76.6	5.14	4.4	SR13	02/07/2014 21:10	28.34	71.4	4.83	2.3
SR13	02/07/2014 3:15	28.15	67.8	4.59	1.9	SR13	02/07/2014 9:15	28.08	63.1	4.28	2.3	SR13	02/07/2014 15:15	28.58	78.0	5.23	2.7	SR13	02/07/2014 21:15	28.32	71.4	4.83	1.6
SR13	02/07/2014 3:20	28.16	68.3	4.63	1.7	SR13	02/07/2014 9:20	28.04	64.1	4.34	2.6	SR13	02/07/2014 15:20	28.65	82.9	5.56	2.5	SR13	02/07/2014 21:20	28.32	70.6	4.78	1.5
SR13	02/07/2014 3:25	28.18	70.7	4.79	1.4	SR13	02/07/2014 9:25	28.04	63.2	4.28	2.9	SR13	02/07/2014 15:25	28.68	84.0	5.63	2.5	SR13	02/07/2014 21:25	28.32	70.6	4.78	1.7
SR13	02/07/2014 3:30	28.19	71.4	4.84	1.5	SR13	02/07/2014 9:30	28.03	64.1	4.34	2.6	SR13	02/07/2014 15:30	28.69	84.7	5.67	2.9	SR13	02/07/2014 21:30	28.32	68.9	4.67	1.6
SR13	02/07/2014 3:35	28.19	69.7	4.73	1.6	SR13	02/07/2014 9:35	28.08	65.0	4.40	2.4	SR13	02/07/2014 15:35	28.73	84.6	5.67	2.3	SR13	02/07/2014 21:35	28.33	70.1	4.74	1.8
SR13	02/07/2014 3:40	28.21	70.7	4.80	1.7	SR13	02/07/2014 9:40	28.12	68.7	4.65	2.3	SR13	02/07/2014 15:40	28.78	86.1	5.77	2.0	SR13	02/07/2014 21:40	28.33	69.1	4.68	1.5
SR13	02/07/2014 3:45	28.21	69.9	4.75	1.4	SR13	02/07/2014 9:45	28.11	68.1	4.61	2.8	SR13	02/07/2014 15:45	28.69	83.0	5.56	1.9	SR13	02/07/2014 21:45	28.33	70.0	4.74	1.7
SR13	02/07/2014 3:50	28.21	69.6	4.73	1.4	SR13	02/07/2014 9:50	28.07	67.3	4.55	2.7	SR13	02/07/2014 15:50	28.82	87.1	5.83	1.9	SR13	02/07/2014 21:50	28.33	67.9	4.59	1.1
SR13	02/07/2014 3:55	28.21	69.3	4.71	1.2	SR13	02/07/2014 9:55	28.14	68.3	4.62	2.4	SR13	02/07/2014 15:55	28.73	82.3	5.52	1.4	SR13	02/07/2014 21:55	28.40	73.8	5.00	2.8
SR13	02/07/2014 4:00	28.21	69.5	4.72	1.1	SR13	02/07/2014 10:00	28.17	68.4	4.62	2.2	SR13	02/07/2014 16:00	28.64	79.0	5.29	1.4	SR13	02/07/2014 22:00	28.36	69.4	4.70	1.5
SR13	02/07/2014 4:05	28.21	68.6	4.66	1.0	SR13	02/07/2014 10:05	28.19	67.1	4.54	2.3	SR13	02/07/2014 16:05	28.60	79.8	5.35	4.9	SR13	02/07/2014 22:05	28.36	67.9	4.60	1.2
SR13	02/07/2014 4:10	28.21	68.7	4.67	1.1	SR13	02/07/2014 10:10	28.23	69.5	4.69	2.3	SR13	02/07/2014 16:10	28.58	75.2	5.04	1.0	SR13	02/07/2014 22:10	28.36	67.7	4.58	0.9
SR13	02/07/2014 4:15	28.21	68.9	4.68	1.4	SR13	02/07/2014 10:15	28.45	71.3	4.81	1.7	SR13	02/07/2014 16:15	28.56	74.5	5.00	1.2	SR13	02/07/2014 22:15	28.36	67.2	4.55	1.0
SR13	02/07/2014 4:20	28.21	68.5	4.65	1.1	SR13	02/07/2014 10:20	28.30	68.9	4.65	3.2	SR13	02/07/2014 16:20	28.63	77.7	5.21	1.0	SR13	02/07/2014 22:20	28.36	69.1	4.68	1.2
SR13	02/07/2014 4:25	28.22	69.6	4.73	1.2	SR13	02/07/2014 10:25	28.33	68.5	4.62	1.6	SR13	02/07/2014 16:25	28.65	80.3	5.38	1.3	SR13	02/07/2014 22:25	28.36	69.6	4.72	1.5
SR13	02/07/2014 4:30	28.21	69.6	4.72	1.5	SR13	02/07/2014 10:30	28.24	69.1	4.67	2.3	SR13	02/07/2014 16:30	28.66	78.9	5.29	1.2	SR13	02/07/2014 22:30	28.36	67.7	4.59	0.8
SR13	02/07/2014 4:35	28.19	64.8	4.40	0.8	SR13	02/07/2014 10:35	28.31	67.2	4.54	1.7	SR13	02/07/2014 16:35	28.68	78.2	5.24	1.4	SR13	02/07/2014 22:35	28.36	66.3	4.49	1.3
SR13	02/07/2014 4:40	28.16	66.0	4.48	2.1	SR13	02/07/2014 10:40	28.20	70.5	4.76	2.3	SR13	02/07/2014 16:40	28.69	79.0	5.29	1.3	SR13	02/07/2014 22:40	28.37	67.7	4.59	5.1
SR13	02/07/2014 4:45	28.17	67.7	4.59	1.8	SR13	02/07/2014 10:45	28.20	70.1	4.74	2.7	SR13	02/07/2014 16:45	28.80	82.4	5.52	1.3	SR13	02/07/2014 22:45	28.36	67.7	4.58	6.0
SR13	02/07/2014 4:50	28.15	65.3	4.43	1.3	SR13	02/07/2014 10:50	28.42	69.7	4.70	1.4	SR13	02/07/2014 16:50	28.69	77.5	5.20	1.3	SR13	02/07/2014 22:50	28.36	66.0	4.47	2.3
SR13	02/07/2014 4:55	28.18	68.7	4.66	1.1	SR13	02/07/2014 10:55	28.58	74.8	5.03	1.7	SR13	02/07/2014 16:55	28.82	80.8	5.41	1.4	SR13	02/07/2014 22:55	28.36	67.1	4.55	2.3
SR13	02/07/2014 5:00	28.18	67.9	4.61	0.9	SR13	02/07/2014 11:00	28.48	71.0	4.78	1.2	SR13	02/07/2014 17:00	28.66	75.7	5.07	1.8	SR13	02/07/2014 23:00	28.37	66.9	4.53	1.1
SR13	02/07/2014 5:05	28.20	65.8	4.47	0.9	SR13	02/07/2014 11:05	28.41	72.3	4.87	2.0	SR13	02/07/2014 17:05	28.63	75.0	5.03	2.1	SR13	02/07/2014 23:05	28.39	71.0	4.81	1.7
SR13	02/07/2014 5:10	28.20	66.1	4.49	0.8	SR13	02/07/2014 11:10	28.53	71.8	4.83	1.3	SR13	02/07/2014 17:10	28.50	73.7	4.94	3.4	SR13	02/07/2014 23:10	28.38	72.1	4.89	3.0
SR13	02/07/2014 5:15	28.21	64.2	4.36	0.8	SR13	02/07/2014 11:15	28.60	76.1	5.11	1.4	SR13	02/07/2014 17:15	28.53	74.8	5.02	4.4	SR13	02/07/2014 23:15	28.37	73.4	4.98	2.4
SR13	02/07/2014 5:20	28.19	67.4	4.58	3.0	SR13	02/07/2014 11:20	28.48	74.3	5.00	2.0	SR13	02/07/2014 17:20	28.64	74.2	4.97	2.6	SR13	02/07/2014 23:20	28.35	72.9	4.94	2.2
SR13	02/07/2014 5:25	28.20	64.8	4.40	1.5	SR13	02/07/2014 11:25	28.42	71.1	4.79	1.9	SR13	02/07/2014 17:25	28.51	74.0	4.97	2.9	SR13	02/07/2014 23:25	28.35	72.8	4.93	2.3
SR13	02/07/2014 5:30	28.18	67.7	4.60	1.4	SR13	02/07/2014 11:30	28.58	75.6	5.08	1.9	SR13	02/07/2014 17:30	28.30	70.5	4.74	2.8	SR13	02/07/2014 23:30	28.32	72.7	4.92	4.0
SR13	02/07/2014 5:35	28.17	68.0	4.62	1.9	SR13	02/07/2014 11:35	28.37	72.3	4.88	2.1	SR13	02/07/2014 17:35	28.44	72.8	4.89	3.9	SR13	02/07/2014 23:35	28.33	79.0	5.29	3.0
SR13	02/07/2014 5:40	28.16	67.8	4.60	1.0	SR13	02/07/2014 11:40	28.32	70.3	4.74	2.9	SR13	02/07/2014 17:40	28.43	72.6	4.87	1.8	SR13	02/07/2014 23:40	28.32	72.2	4.89	2.4
SR13	02/07/2014 5:45	28.17	67.8	4.60	1.1	SR13	02/07/2014 11:45	28.31	70.1	4.73	2.4	SR13	02/07/2014 17:45	28.39	71.4	4.80	5.9	SR13	02/07/2014 23:45	28.31	71.7	4.85	2.5
SR13	02/07/2014 5:50	28.18	67.8	4.60	1.2	SR13	02/07/2014 11:50	28.43	72.4	4.87	1.8	SR13	02/07/2014 17:50	28.29	69.4	4.67	3.9	SR13	02/07/2014 23:50	28.31	71.4	4.83	2.4
SR13	02/07/2014 5:55	28.18	66.5	4.51	0.9	SR13	02/07/2014 11:55	28.41	72.6	4.89	2.0	SR13	02/07/2014 17:55	28.25	68.4	4.60	3.4	SR13	02/07/2014 23:55	28.26	79.0	5.29	2.9

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014 – 04/07/2014
Time:	03/07/2014 00:00 – 04/07/2014 23:55
›nitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
‹tion Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty Six (26) LL Exceedances: 3/7: (2/7)23:35-04:00(9), 10:45-11:40(2), 12:10-13:05(2), 23:15-23:40(1) 4/7: 00:00-02:55(6), 03:35-04:00(1), 11:35-14:00(5)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 3/7. At flood tide of 3/7, DO (S&M) at C2 and C3 were 4.15mg/L and 4.11mg/L respectively, while at ebb tide, DO (S&M) at C1 was 3.89mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
›marks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 and 4/7 were 3250 and 1950 m^3/day respectively. Flood tide: 2/7 18:57 – 3/7 01:33; 3/7 06:13 – 3/7 12:10; 3/7 19:34 – 4/7 02:19; 4/7 07:05 – 4/7 12:46 Ebb tide: 3/7 01:33 – 3/7 06:13; 3/7 12:10 – 3/7 19:34; 4/7 02:19 – 4/7 07:05; 4/7 12:46 – 4/7 20:14

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 16/7/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014 – 04/07/2014
Time:	03/07/2014 00:00 – 04/07/2014 23:55
onitoring Location:	SR9 – Cheung Sha Wan FCZ
	Turbidity
ction Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Forty (40) AL Exceedances: 3/7: (2/7)23:40-(3/7)00:05(1), 00:55-01:20(1), 02:20-23:45(3), 13:15-13:40(1), 13:55-14:20(1), 14:30-14:55(1), 15:50-18:45(6), (3/7)19:35-(4/7)00:00(9) 4/7: 00:45-01:10(1), 05:50-06:15(1), 12:25-13:55(3), 15:40-16:35(2), 17:10-19:35(5), 21:20-23:45(5) One (1) LL Exceedance: 4/7: 01:25-01:50(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The first occurrence of exceedance case was found at flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 3/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (3/7 16:07, upstream of the project) was 2.6NTU, where 2.4NTU was found at G5 (3/7 15:20, located between SR9 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 and 4/7 were 3250 and 1950 m^3/day respectively. Flood tide: 2/7 18:57 – 3/7 01:33; 3/7 06:13 – 3/7 12:10; 3/7 19:34 – 4/7 02:19; 4/7 07:05 – 4/7 12:46; Ebb tide: 3/7 01:33 – 3/7 06:13; 3/7 12:10 – 3/7 19:34; 4/7 02:19 – 4/7 07:05; 4/7 12:46 – 4/7 20:14

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 16/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014 – 04/07/2014
Time:	03/07/2014 00:00 – 04/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 3/7: 02:10-02:35(1), 08:40-09:05(1)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 3/7: 06:55-07:20(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 3/7. At flood tide of 3/7, DO (S&M) at C2 and C3 were 4.15mg/L and 4.11mg/L respectively, while at ebb tide, DO (S&M) at C1 was 3.89mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity Only one exceedance case was found and recorded at flood tide, when SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 and 4/7 were 3250 and 1950 m^3/day respectively. Flood tide: 2/7 18:57 – 3/7 01:33; 3/7 06:13 – 3/7 12:10; 3/7 19:34 – 4/7 02:19; 4/7 07:05 – 4/7 12:46 Ebb tide: 3/7 01:33 – 3/7 06:13; 3/7 12:10 – 3/7 19:34; 4/7 02:19 – 4/7 07:05; 4/7 12:46 – 4/7 20:14

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 16/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140703/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/07/2014 – 04/07/2014
Time:	03/07/2014 00:00 – 04/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Six (6) AL Exceedances: 3/7: 11:20-11:45(1), 20:00-20:25(1) 4/7: 09:55-10:20(1), 10:50-11:15(1), 11:35-12:00(1), 23:10-23:35(1) Fifty two (52) LL Exceedances: 3/7: 00:00-09:55(20), 10:50-11:15(1), 12:00-12:25(1), 20:30-20:55(1), 21:35-23:40(4) 4/7: (3/7)23:55-(4/7)09:50(20), 12:25-14:50(5)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 3/7. At flood tide of 3/7, DO (S&M) at C2 and C3 were 4.15mg/L and 4.11mg/L respectively, while at ebb tide, DO (S&M) at C1 was 3.89mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 3/7 and 4/7 were 3250 and 1950 m^3/day respectively. Flood tide: 2/7 18:57 – 3/7 01:33; 3/7 06:13 – 3/7 12:10; 3/7 19:34 – 4/7 02:19; 4/7 07:05 – 4/7 12:46 Ebb tide: 3/7 01:33 – 3/7 06:13; 3/7 12:10 – 3/7 19:34; 4/7 02:19 – 4/7 07:05; 4/7 12:46 – 4/7 20:14

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 16/07/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	03/07/2014 0:00	27.89	59.7	4.06	5.4	SR5	03/07/2014 6:00	29.48	79.1	5.50	2.9	SR5						SR5	03/07/2014 18:00	30.37	100.2	6.96	3.4
SR5	03/07/2014 0:05	27.90	61.0	4.14	4.7	SR5	03/07/2014 6:05	29.49	79.7	5.54	2.8	SR5						SR5	03/07/2014 18:05	30.32	98.5	6.85	3.1
SR5	03/07/2014 0:10	27.92	59.7	4.06	3.9	SR5	03/07/2014 6:10	29.48	78.6	5.47	2.8	SR5	03/07/2014 12:10	28.52	73.1	4.99	4.6	SR5	03/07/2014 18:10	30.28	97.8	6.81	3.4
SR5	03/07/2014 0:15	27.91	61.5	4.18	4.3	SR5	03/07/2014 6:15	29.48	79.5	5.53	2.8	SR5	03/07/2014 12:15	28.61	71.8	4.90	2.5	SR5	03/07/2014 18:15	30.30	98.3	6.83	3.3
SR5	03/07/2014 0:20	27.92	59.4	4.04	3.8	SR5	03/07/2014 6:20	29.47	78.2	5.43	3.0	SR5	03/07/2014 12:20	28.53	70.4	4.80	3.0	SR5	03/07/2014 18:20	30.29	98.5	6.85	3.2
SR5	03/07/2014 0:25	27.88	61.4	4.17	4.1	SR5	03/07/2014 6:25	29.47	80.0	5.58	3.1	SR5	03/07/2014 12:25	28.44	72.0	4.91	3.0	SR5	03/07/2014 18:25	30.37	99.3	6.89	3.3
SR5	03/07/2014 0:30	27.93	60.3	4.10	3.8	SR5	03/07/2014 6:30	29.49	79.7	5.54	2.9	SR5	03/07/2014 12:30	28.33	69.8	4.76	3.1	SR5	03/07/2014 18:30	30.51	101.2	7.00	3.4
SR5	03/07/2014 0:35	27.90	59.7	4.06	3.9	SR5	03/07/2014 6:35	29.52	79.8	5.56	3.0	SR5	03/07/2014 12:35	28.30	67.0	4.57	2.9	SR5	03/07/2014 18:35	30.62	102.7	7.09	3.3
SR5	03/07/2014 0:40	27.91	60.8	4.13	3.6	SR5	03/07/2014 6:40	29.50	79.7	5.55	3.0	SR5	03/07/2014 12:40	28.19	65.6	4.47	3.2	SR5	03/07/2014 18:40	30.61	102.6	7.08	3.3
SR5	03/07/2014 0:45	27.93	59.7	4.06	3.8	SR5	03/07/2014 6:45	29.50	79.0	5.50	2.9	SR5	03/07/2014 12:45	28.25	66.5	4.53	2.9	SR5	03/07/2014 18:45	30.44	100.9	6.96	3.4
SR5	03/07/2014 0:50	27.92	59.3	4.03	4.0	SR5	03/07/2014 6:50	29.51	79.9	5.57	3.1	SR5	03/07/2014 12:50	28.29	67.1	4.57	2.8	SR5	03/07/2014 18:50	30.37	100.1	6.90	3.3
SR5	03/07/2014 0:55	27.96	58.4	3.97	3.5	SR5	03/07/2014 6:55	29.50	78.5	5.46	2.8	SR5	03/07/2014 12:55	28.13	68.3	4.64	2.9	SR5	03/07/2014 18:55	30.06	92.8	6.40	2.9
SR5	03/07/2014 1:00	27.97	61.5	4.18	4.1	SR5	03/07/2014 7:00	29.49	77.8	5.42	3.2	SR5	03/07/2014 13:00	28.15	69.0	4.69	2.9	SR5	03/07/2014 19:00	29.97	90.0	6.20	3.2
SR5	03/07/2014 1:05	27.99	66.2	4.49	4.0	SR5	03/07/2014 7:05	29.49	76.5	5.33	2.6	SR5	03/07/2014 13:05	28.12	69.6	4.72	3.0	SR5	03/07/2014 19:05	30.09	91.6	6.32	3.1
SR5	03/07/2014 1:10	27.97	65.5	4.44	6.8	SR5	03/07/2014 7:10	29.51	78.5	5.47	3.0	SR5	03/07/2014 13:10	28.05	66.5	4.51	3.1	SR5	03/07/2014 19:10	30.37	101.1	6.99	3.6
SR5	03/07/2014 1:15	27.98	63.4	4.31	3.7	SR5	03/07/2014 7:15	29.57	80.2	5.59	3.0	SR5	03/07/2014 13:15	27.99	65.7	4.46	3.3	SR5	03/07/2014 19:15	30.37	100.8	6.97	3.7
SR5	03/07/2014 1:20	27.96	65.4	4.43	4.0	SR5	03/07/2014 7:20	29.55	79.4	5.53	2.9	SR5	03/07/2014 13:20	27.99	65.7	4.46	3.6	SR5	03/07/2014 19:20	30.29	99.1	6.85	4.0
SR5	03/07/2014 1:25	27.97	66.8	4.53	3.9	SR5	03/07/2014 7:25	29.55	79.3	5.53	2.9	SR5	03/07/2014 13:25	28.72	70.9	4.82	2.4	SR5	03/07/2014 19:25	30.36	99.5	6.89	3.5
SR5	03/07/2014 1:30	27.98	66.6	4.51	3.9	SR5	03/07/2014 7:30	29.51	79.9	5.58	2.9	SR5	03/07/2014 13:30	29.35	84.9	5.78	2.5	SR5	03/07/2014 19:30	30.33	98.7	6.84	3.3
SR5	03/07/2014 1:35	27.99	66.7	4.52	3.8	SR5	03/07/2014 7:35	29.51	79.9	5.58	2.7	SR5	03/07/2014 13:35	29.37	85.4	5.83	2.6	SR5	03/07/2014 19:35	30.27	98.1	6.81	3.5
SR5	03/07/2014 1:40	27.99	66.6	4.52	4.1	SR5	03/07/2014 7:40	29.52	81.5	5.69	2.8	SR5	03/07/2014 13:40	29.31	84.3	5.75	2.7	SR5	03/07/2014 19:40	30.25	97.3	6.75	3.3
SR5	03/07/2014 1:45	28.06	66.2	4.49	3.3	SR5	03/07/2014 7:45	29.56	81.9	5.72	2.8	SR5	03/07/2014 13:45	29.50	85.8	5.86	2.9	SR5	03/07/2014 19:45	30.24	96.4	6.68	4.0
SR5	03/07/2014 1:50	28.32	70.2	4.78	3.3	SR5	03/07/2014 7:50	29.55	80.3	5.60	3.1	SR5	03/07/2014 13:50	29.42	86.7	5.93	2.8	SR5	03/07/2014 19:50	30.19	97.2	6.77	3.5
SR5	03/07/2014 1:55	28.35	69.9	4.76	2.7	SR5	03/07/2014 7:55	29.56	80.1	5.59	2.9	SR5	03/07/2014 13:55	29.46	87.8	6.00	2.9	SR5	03/07/2014 19:55	30.19	96.2	6.70	3.4
SR5	03/07/2014 2:00	28.33	71.8	4.89	2.6	SR5	03/07/2014 8:00	29.56	79.7	5.56	3.0	SR5	03/07/2014 14:00	29.41	86.6	5.92	3.1	SR5	03/07/2014 20:00	30.13	95.1	6.63	3.2
SR5	03/07/2014 2:05	28.46	71.3	4.86	2.8	SR5	03/07/2014 8:05	29.56	79.5	5.55	2.9	SR5	03/07/2014 14:05	29.46	87.8	5.99	3.0	SR5	03/07/2014 20:05	30.18	94.9	6.60	3.5
SR5	03/07/2014 2:10	28.39	71.1	4.84	2.9	SR5	03/07/2014 8:10	29.59	79.4	5.54	2.7	SR5	03/07/2014 14:10	29.54	88.6	6.05	2.8	SR5	03/07/2014 20:10	30.06	94.8	6.62	3.0
SR5	03/07/2014 2:15	28.43	70.7	4.81	3.0	SR5	03/07/2014 8:15	29.59	80.8	5.64	3.0	SR5	03/07/2014 14:15	29.77	92.5	6.32	2.9	SR5	03/07/2014 20:15	30.11	95.0	6.63	3.3
SR5	03/07/2014 2:20	28.36	71.1	4.84	3.2	SR5	03/07/2014 8:20	29.57	80.4	5.61	2.7	SR5	03/07/2014 14:20	29.74	91.9	6.27	3.0	SR5	03/07/2014 20:20	30.09	94.9	6.63	3.3
SR5	03/07/2014 2:25	28.07	66.0	4.49	2.8	SR5	03/07/2014 8:25	29.58	80.9	5.65	3.0	SR5	03/07/2014 14:25	29.84	92.9	6.34	2.6	SR5	03/07/2014 20:25	30.11	94.6	6.61	3.3
SR5	03/07/2014 2:30	28.48	70.8	4.82	2.9	SR5	03/07/2014 8:30	29.62	81.5	5.68	3.0	SR5	03/07/2014 14:30	29.77	92.6	6.32	2.5	SR5	03/07/2014 20:30	30.12	94.7	6.63	3.3
SR5	03/07/2014 2:35	28.58	72.9	4.98	2.8	SR5	03/07/2014 8:35	29.66	81.4	5.67	2.6	SR5	03/07/2014 14:35	30.15	96.2	6.56	2.6	SR5	03/07/2014 20:35	30.13	94.1	6.58	3.2
SR5	03/07/2014 2:40	28.56	71.7	4.89	2.9	SR5	03/07/2014 8:40	29.71	82.4	5.74	3.0	SR5	03/07/2014 14:40	30.04	96.1	6.56	2.6	SR5	03/07/2014 20:40	30.13	94.1	6.57	3.4
SR5	03/07/2014 2:45	28.56	71.5	4.88	3.1	SR5	03/07/2014 8:45	29.69	82.3	5.73	2.8	SR5	03/07/2014 14:45	30.00	95.4	6.51	2.8	SR5	03/07/2014 20:45	30.07	93.9	6.58	3.2
SR5	03/07/2014 2:50	28.52	71.9	4.90	2.9	SR5	03/07/2014 8:50	29.71	82.3	5.73	2.7	SR5	03/07/2014 14:50	30.12	96.3	6.57	2.7	SR5	03/07/2014 20:50	30.12	93.1	6.51	3.2
SR5	03/07/2014 2:55	28.73	73.8	5.05	2.9	SR5	03/07/2014 8:55	29.69	82.2	5.73	2.7	SR5	03/07/2014 14:55	30.19	97.9	6.68	2.8	SR5	03/07/2014 20:55	30.11	93.2	6.51	3.1
SR5	03/07/2014 3:00	28.73	73.5	5.03	3.1	SR5	03/07/2014 9:00	29.69	81.9	5.70	3.0	SR5	03/07/2014 15:00	30.06	97.6	6.66	2.7	SR5	03/07/2014 21:00	30.11	93.6	6.55	3.3
SR5	03/07/2014 3:05	28.69	73.0	4.99	3.1	SR5	03/07/2014 9:05	29.80	83.4	5.80	2.8	SR5	03/07/2014 15:05	30.29	98.7	6.74	3.0	SR5	03/07/2014 21:05	30.11	93.5	6.54	3.1
SR5	03/07/2014 3:10	28.67	71.7	4.90	3.0	SR5	03/07/2014 9:10	29.70	82.2	5.72	2.8	SR5	03/07/2014 15:10	30.64	101.9	6.96	2.9	SR5	03/07/2014 21:10	30.07	91.7	6.43	2.9
SR5	03/07/2014 3:15	28.67	71.4	4.88	3.0	SR5	03/07/2014 9:15	29.83	82.9	5.76	2.7	SR5	03/07/2014 15:15	30.18	99.0	6.77	2.6	SR5	03/07/2014 21:15	30.07	92.3	6.47	3.0
SR5	03/07/2014 3:20	28.66	71.6	4.90	2.8	SR5	03/07/2014 9:20	29.84	83.4	5.80	2.9	SR5	03/07/2014 15:20	30.60	101.6	6.95	2.7	SR5	03/07/2014 21:20	30.05	92.0	6.46	3.0
SR5	03/07/2014 3:25	28.66	71.9	4.92	2.8	SR5	03/07/2014 9:25	29.86	83.5	5.81	2.8	SR5	03/07/2014 15:25	30.46	103.7	7.09	2.9	SR5	03/07/2014 21:25	30.07	92.0	6.45	3.0
SR5	03/07/2014 3:30	28.69	70.9	4.85	3.1	SR5	03/07/2014 9:30	29.81	82.3	5.72	2.7	SR5	03/07/2014 15:30	30.76	106.9	7.29	2.5	SR5	03/07/2014 21:30	30.11	89.8	6.29	3.1
SR5	03/07/2014 3:35	28.68	70.5	4.82	2.8	SR5	03/07/2014 9:35	29.88	82.9	5.76	2.7	SR5	03/07/2014 15:35	30.52	104.1	7.11	2.7	SR5	03/07/2014 21:35	30.10	87.9	6.15	2.9
SR5	03/07/2014 3:40	28.69	73.0	5.00	2.8	SR5	03/07/2014 9:40	29.72	78.7	5.48	2.6	SR5	03/07/2014 15:40	30.43	101.4	6.92	2.8	SR5	03/07/2014 21:40	30.09	91.6	6.41	2.9
SR5	03/07/2014 3:45	28.68	72.9	4.99	2.8	SR5	03/07/2014 9:45	29.82	79.3	5.51	2.5	SR5	03/07/2014 15:45	30.67	102.7	7.01	2.7	SR5	03/07/2014 21:45	30.09	91.6	6.42	3.1
SR5	03/07/2014 3:50	28.68	75.5	5.19	2.7	SR5	03/07/2014 9:50	29.94	83.0	5.76	2.8	SR5	03/07/2014 15:50	30.60	104.5	7.12	2.7	SR5	03/07/2014 21:50	30.09	90.2	6.32	2.9
SR5	03/07/2014 3:55	28.74	74.4	5.11	3.0	SR5	03/07/2014 9:55	29.90	81.8	5.68	2.5	SR5	03/07/2014 15:55	30.63	107.4	7.33	3.0	SR5	03/07/2014 21:55	30.10	88.9	6.22	3.1
SR5	03/07/2014 4:00	28.76	75.1	5.16	2.7	SR5	03/07/2014 10:00	29.93	83.7	5.81	2.7	SR5	03/07/2014 16:00	30.64	107.1	7.30	2.7	SR5	03/07/2014 22:00	30.10	89.9	6.29	3.0
SR5	03/07/2014 4:05	28.75	75.7	5.20	2.8	SR5	03/07/2014 10:05	29.94	83.5	5.79	2.6	SR5	03/07/2014 16:05	31.23	115.4	7.82	2.7	SR5	03/07/2014 22:05	30.13	90.8	6.34	3.0
SR5	03/07/2014 4:10	28.74	75.7	5.20	2.7	SR5	03/07/2014 10:10	29.85	81.9	5.69	2.2	SR5	03/07/2014 16:10	30.75	111.2	7.57	2.8	SR5	03/07/2014 22:10	30.10	88.7	6.19	2.9
SR5	03/07/2014 4:15	28.77	75.1	5.16	2.5	SR5	03/07/2014 10:15	29.84	79.8	5.54	2.3	SR5	03/07/2014 16:15	30.65	109.4	7.47	2.9	SR5	03/07/2014 22:15	30.11	86.9	6.05	3.3
SR5	03/07/2014 4:20	28.87	76.0	5.21	3.0	SR5	03/07/2014 10:20	29.74	79.9	5.56	2.1	SR5	03/07/2014 16:20	30.64	106.7	7.29	2.8	SR5	03/07/2014 22:20	30.05	87.7	6.10	3.3
SR5	03/07/2014 4:25	28.94	76.0	5.21	2.5	SR5	03/07/2014 10:25	29.68	79.4	5.52	2.5	SR5	03/07/2014 16:25	30.61	105.9	7.23	2.6	SR5	03/07/2014 22:25	29.97	88.9	6.17	3.4
SR5	03/07/2014 4:30	28.95	79.3	5.47	2.8	SR5	03/07/2014 10:30	29.81	78.7	5.46	2.4	SR5	03/07/2014 16:30	30.62	111.3	7.60	2.8	SR5	03/07/2014 22:30	30.00	87.5	6.08	3.2
SR5	03/07/2014 4:35	28.92	78.3	5.34	2.6	SR5	03/07/2014 10:35	29.69	78.4	5.44	2.3	SR5	03/07/2014 16:35	30.70	110.1	7.51	2.8	SR5	03/07/2014 22:35	29.98	88.3	6.14	3.2
SR5	03/07/2014 4:40	28.96	77.5	5.30	2.7	SR5	03/07/2014 10:40	29.67	81.2	5.63	2.4	SR5	03/07/2014 16:40	30.97	111.7	7.65	3.0	SR5	03/07/2014 22:40	29.94	88.5	6.15	3.0
SR5	03/07/2014 4:45	29.09	78.3	5.34	2.6	SR5	03/07/2014 10:45	29.87	77.3	5.35	2.2	SR5	03/07/2014 16:45	30.78	110.4	7.55	3.0	SR5	03/07/2014 22:45	29.94	88.4	6.14	3.5
SR5	03/07/2014 4:50	29.09	78.6	5.42	2.5	SR5	03/07/2014 10:50	29.54	76.8	5.32	2.7	SR5	03/07/2014 16:50	30.68	106.4	7.30	3.1	SR5	03/07/2014 22:50	29.88	85.4	5.93	3.1
SR5	03/07/2014 4:55	29.11	79.5	5.49	2.2	SR5	03/07/2014 10:55	29.57	73.8	5.08	2.7	SR5	03/07/2014 16:55	30.65	103.3	7.12	2.9	SR5	03/07/2014 22:55	29.89	85.0	5.90	3.1
SR5	03/07/2014 5:00	29.10	79.3	5.47	2.3	SR5	03/07/2014 11:00	29.53	76.7	5.32	2.7	SR5	03/07/2014 17:00	30.59	104.2	7.17	3.3	SR5	03/07/2014 23:00	29.92	85.0	5.90	3.2
SR5	03/07/2014 5:05	29.17	81.0	5.61	2.6	SR5	03/07/2014 11:05	28.75	68.7	4.72	2.9	SR5	03/07/2014 17:05	30.58	104.1	7.16	3.1	SR5	03/07/2014 23:05	29.24	74.4	5.12	3.1
SR5	03/07/2014 5:10	29.19	80.7	5.60	2.8	SR5	03/07/2014 11:10	28.70	68.6	4.69	3.1	SR5	03/07/2014 17:10	30.67	106.8	7.35	3.0	SR5	03/07/2014 23:10	29.90	82.1	5.72	2.9
SR5	03/07/2014 5:15	29.24	80.8	5.62	3.1	SR5	03/07/2014 11:15	28.89	68.4	4.68	3.2	SR5	03/07/2014 17:15	30.69	105.9	7.31	3.1	SR5	03/07/2014 23:15	29.45	75.5	5.20	3.0
SR5	03/07/2014 5:20	29.36	80.5	5.61	3.2	SR5	03/07/2014 11:20	29.58	73.4	5.06	2.7	SR5	03/07/2014 17:20	30.62	105.4	7.27	3.2	SR5	03/07/2014 23:20	29.11	71.2	4.89	3.0
SR5	03/07/2014 5:25	29.42	81.2	5.67	3.2	SR5	03/07/2014 11:25	28.79	68.5	4.70	2.7	SR5	03/07/2014 17:25	30.55	103.9	7.18	3.2	SR5	03/07/2014 23:25	28.55	67.8	4.64	3.0
SR5	03/07/2014 5:30	29.40	80.6	5.61	3.0	SR5	03/07/2014 11:30	28.70	71.1	4.87	2.9	SR5	03/07/2014 17:30	30.54	104.1	7.19	3.3	SR5	03/07/2014 23:30	28.83	69.0	4.74	3.2
SR5	03/07/2014 5:35	29.47	81.2	5.67	2.8	SR5	03/07/2014 11:35	28.67	69.1	4.73	2.8	SR5	03/07/2014 17:35	30.55	103.9	7.19	3.1	SR5	03/07/2014 23:35	28.51	69.8	4.77	3.4
SR5	03/07/2014 5:40	29.41	80.2	5.58	2.9	SR5	03/07/2014 11:40	28.80	69.3	4.75	2.6	SR5	03/07/2014 17:40	30.52	104.3	7.21	3.2	SR5	03/07/2014 23:40	28.51	69.8	4.78	3.9
SR5	03/07/2014 5:45	29.43	79.8	5.55	2.9	SR5	03/07/2014 11:45	28.65	70.5	4.83	3.0	SR5	03/07/2014 17:45	30.50	103.3	7.15	3.1	SR5	03/07/2014 23:45	28.52	79.7	5.56	3.8
SR5	03/07/2014 5:50	29.42	79.5	5.52	3.0	SR5						SR5	03/07/2014 17:50	30.41	101.5	7.04	3.6	SR5	03/07/2014 23:50	28.49	79.5	5.55	3.8
SR5	03/07/2014 5:55	29.48	80.1	5.57	2.9	SR5						SR5	03/07/2014 17:55	30.39	100.2	6.97	3.5	SR5	03/07/2014 23:55	28.44	79.4	5.54	4.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	03/07/2014 0:00	29.14	99.4	6.65	3.0	SR9	03/07/2014 6:00	29.32	115.9	7.78	2.5	SR9	03/07/2014 12:00	29.74	130.8	8.68	2.6	SR9	03/07/2014 18:00	29.14	101.5	6.78	3.1
SR9	03/07/2014 0:05	29.15	101.5	6.80	3.3	SR9	03/07/2014 6:05	29.32	116.0	7.78	3.5	SR9	03/07/2014 12:05	29.60	141.1	9.39	2.8	SR9	03/07/2014 18:05	29.14	99.8	6.67	3.1
SR9	03/07/2014 0:10	29.19	105.0	7.03	3.0	SR9	03/07/2014 6:10	29.31	116.6	7.82	2.5	SR9	03/07/2014 12:10	29.62	144.5	9.62	2.3	SR9	03/07/2014 18:10	29.14	95.2	6.36	3.3
SR9	03/07/2014 0:15	29.18	104.3	6.98	2.9	SR9	03/07/2014 6:15	29.31	119.7	8.04	2.4	SR9	03/07/2014 12:15	29.62	146.8	9.77	2.4	SR9	03/07/2014 18:15	29.00	86.0	5.76	3.5
SR9	03/07/2014 0:20	29.17	102.4	6.88	3.6	SR9	03/07/2014 6:20	29.32	116.4	7.82	3.5	SR9	03/07/2014 12:20	29.93	132.7	8.79	2.5	SR9	03/07/2014 18:20	29.14	100.0	6.68	2.9
SR9	03/07/2014 0:25	29.22	105.6	7.07	3.1	SR9	03/07/2014 6:25	29.32	120.0	8.06	2.4	SR9	03/07/2014 12:25	29.86	143.8	9.53	2.7	SR9	03/07/2014 18:25	29.13	97.9	6.54	3.0
SR9	03/07/2014 0:30	29.21	106.9	7.15	2.8	SR9	03/07/2014 6:30	29.30	114.1	7.66	2.9	SR9	03/07/2014 12:30	29.84	137.7	9.13	2.6	SR9	03/07/2014 18:30	29.02	86.8	5.81	3.4
SR9	03/07/2014 0:35	29.24	109.8	7.35	2.7	SR9	03/07/2014 6:35	29.29	113.8	7.63	2.8	SR9	03/07/2014 12:35	29.84	136.3	9.04	2.7	SR9	03/07/2014 18:35	29.05	87.2	5.83	3.2
SR9	03/07/2014 0:40	29.23	109.3	7.31	2.8	SR9	03/07/2014 6:40	29.27	110.9	7.45	2.7	SR9	03/07/2014 12:40	30.01	130.5	8.63	2.8	SR9	03/07/2014 18:40	29.22	102.6	6.85	2.9
SR9	03/07/2014 0:45	29.24	111.0	7.43	2.7	SR9	03/07/2014 6:45	29.27	111.4	7.49	2.6	SR9	03/07/2014 12:45	30.03	127.2	8.41	2.8	SR9	03/07/2014 18:45	29.25	93.2	6.22	3.1
SR9	03/07/2014 0:50	29.27	113.3	7.57	2.7	SR9	03/07/2014 6:50	29.27	111.6	7.49	3.2	SR9	03/07/2014 12:50	29.85	130.9	8.68	2.7	SR9	03/07/2014 18:50	29.33	103.5	6.90	2.9
SR9	03/07/2014 0:55	29.31	115.5	7.72	3.0	SR9	03/07/2014 6:55	29.28	112.4	7.54	2.9	SR9	03/07/2014 12:55	29.93	125.1	8.28	2.8	SR9	03/07/2014 18:55	29.17	103.1	6.89	3.1
SR9	03/07/2014 1:00	29.27	114.3	7.64	2.9	SR9	03/07/2014 7:00	29.27	111.4	7.47	2.7	SR9	03/07/2014 13:00	30.02	133.7	8.84	2.9	SR9	03/07/2014 19:00	29.23	107.6	7.18	2.9
SR9	03/07/2014 1:05	29.26	113.5	7.60	3.0	SR9	03/07/2014 7:05	29.26	109.8	7.36	2.7	SR9	03/07/2014 13:05	29.81	138.4	9.18	4.6	SR9	03/07/2014 19:05	29.23	112.1	7.49	2.7
SR9	03/07/2014 1:10	29.27	112.8	7.54	2.9	SR9	03/07/2014 7:10	29.26	109.6	7.35	3.1	SR9	03/07/2014 13:10	30.00	131.6	8.70	2.7	SR9	03/07/2014 19:10	29.38	114.5	7.63	3.1
SR9	03/07/2014 1:15	29.28	115.3	7.71	3.3	SR9	03/07/2014 7:15	29.23	105.1	7.05	2.7	SR9	03/07/2014 13:15	29.90	135.0	8.94	3.3	SR9	03/07/2014 19:15	29.19	107.6	7.18	2.8
SR9	03/07/2014 1:20	29.27	112.7	7.54	3.0	SR9	03/07/2014 7:20	29.22	105.5	7.07	3.7	SR9	03/07/2014 13:20	29.93	132.0	8.74	2.9	SR9	03/07/2014 19:20	29.24	116.6	7.79	2.8
SR9	03/07/2014 1:25	29.28	114.8	7.73	2.8	SR9	03/07/2014 7:25	29.21	104.3	7.00	3.1	SR9	03/07/2014 13:25	30.06	125.0	8.26	2.9	SR9	03/07/2014 19:25	29.23	113.3	7.56	2.6
SR9	03/07/2014 1:30	29.28	116.5	7.79	2.8	SR9	03/07/2014 7:30	29.20	103.5	6.94	3.2	SR9	03/07/2014 13:30	29.96	129.0	8.53	2.9	SR9	03/07/2014 19:30	29.27	117.2	7.83	2.8
SR9	03/07/2014 1:35	29.25	118.6	7.93	2.7	SR9	03/07/2014 7:35	29.22	103.5	6.94	3.0	SR9	03/07/2014 13:35	30.00	124.0	8.20	3.0	SR9	03/07/2014 19:35	29.35	123.4	8.23	3.1
SR9	03/07/2014 1:40	29.24	118.7	8.01	2.8	SR9	03/07/2014 7:40	29.26	106.2	7.11	2.5	SR9	03/07/2014 13:40	30.19	122.5	8.07	3.1	SR9	03/07/2014 19:40	29.30	123.2	8.22	3.3
SR9	03/07/2014 1:45	29.22	117.7	7.93	2.7	SR9	03/07/2014 7:45	29.26	106.1	7.11	2.8	SR9	03/07/2014 13:45	29.96	123.9	8.20	3.0	SR9	03/07/2014 19:45	29.32	122.1	8.14	3.4
SR9	03/07/2014 1:50	29.24	118.1	7.95	2.6	SR9	03/07/2014 7:50	29.26	106.7	7.15	2.8	SR9	03/07/2014 13:50	29.95	124.2	8.22	2.8	SR9	03/07/2014 19:50	29.37	125.2	8.35	3.4
SR9	03/07/2014 1:55	29.19	120.7	8.17	2.6	SR9	03/07/2014 7:55	29.26	107.3	7.20	2.9	SR9	03/07/2014 13:55	29.99	126.2	8.34	3.9	SR9	03/07/2014 19:55	29.35	123.4	8.23	3.3
SR9	03/07/2014 2:00	29.25	121.1	8.15	2.6	SR9	03/07/2014 8:00	29.29	112.5	7.54	2.6	SR9	03/07/2014 14:00	29.92	140.6	9.31	2.9	SR9	03/07/2014 20:00	29.36	124.5	8.30	3.4
SR9	03/07/2014 2:05	29.26	115.8	7.79	2.7	SR9	03/07/2014 8:05	29.30	113.1	7.58	2.6	SR9	03/07/2014 14:05	29.85	136.0	9.01	3.0	SR9	03/07/2014 20:05	29.36	120.9	8.06	3.5
SR9	03/07/2014 2:10	29.21	109.2	7.34	3.1	SR9	03/07/2014 8:10	29.31	115.7	7.76	2.6	SR9	03/07/2014 14:10	30.09	124.8	8.24	2.9	SR9	03/07/2014 20:10	29.34	120.3	8.02	3.5
SR9	03/07/2014 2:15	29.20	108.3	7.27	2.8	SR9	03/07/2014 8:15	29.30	114.1	7.64	2.6	SR9	03/07/2014 14:15	29.90	138.0	9.14	3.2	SR9	03/07/2014 20:15	29.33	120.5	8.03	3.7
SR9	03/07/2014 2:20	29.19	103.2	6.93	2.9	SR9	03/07/2014 8:20	29.31	114.1	7.64	2.9	SR9	03/07/2014 14:20	30.13	127.6	8.42	2.9	SR9	03/07/2014 20:20	29.31	118.6	7.91	3.7
SR9	03/07/2014 2:25	29.20	99.5	6.68	3.1	SR9	03/07/2014 8:25	29.29	107.9	7.23	2.5	SR9	03/07/2014 14:25	30.10	127.3	8.40	2.8	SR9	03/07/2014 20:25	29.32	120.7	8.05	3.3
SR9	03/07/2014 2:30	29.21	98.3	6.58	3.3	SR9	03/07/2014 8:30	29.29	108.3	7.25	2.5	SR9	03/07/2014 14:30	29.94	141.4	9.35	3.1	SR9	03/07/2014 20:30	29.34	121.0	8.07	3.3
SR9	03/07/2014 2:35	29.21	97.4	6.54	3.9	SR9	03/07/2014 8:35	29.29	111.9	7.50	2.7	SR9	03/07/2014 14:35	30.00	134.7	8.90	3.0	SR9	03/07/2014 20:35	29.31	116.2	7.75	3.9
SR9	03/07/2014 2:40	29.19	93.2	6.26	3.3	SR9	03/07/2014 8:40	29.31	116.2	7.79	2.3	SR9	03/07/2014 14:40	30.00	142.9	9.45	2.9	SR9	03/07/2014 20:40	29.35	120.5	8.03	3.4
SR9	03/07/2014 2:45	29.20	87.6	5.88	4.0	SR9	03/07/2014 8:45	29.30	112.3	7.52	2.8	SR9	03/07/2014 14:45	29.84	147.2	9.75	3.1	SR9	03/07/2014 20:45	29.41	128.8	8.59	3.1
SR9	03/07/2014 2:50	29.18	90.5	6.08	3.6	SR9	03/07/2014 8:50	29.36	121.7	8.15	2.5	SR9	03/07/2014 14:50	30.01	145.8	9.64	2.9	SR9	03/07/2014 20:50	29.42	130.9	8.73	3.4
SR9	03/07/2014 2:55	29.18	90.6	6.08	3.9	SR9	03/07/2014 8:55	29.36	121.6	8.14	2.5	SR9	03/07/2014 14:55	29.83	152.4	10.10	3.1	SR9	03/07/2014 20:55	29.40	131.2	8.75	3.3
SR9	03/07/2014 3:00	29.17	90.3	6.06	3.8	SR9	03/07/2014 9:00	29.38	125.7	8.41	2.8	SR9	03/07/2014 15:00	29.97	155.1	10.25	3.2	SR9	03/07/2014 21:00	29.37	125.8	8.39	3.4
SR9	03/07/2014 3:05	29.17	91.8	6.17	3.6	SR9	03/07/2014 9:05	29.37	124.2	8.31	2.7	SR9	03/07/2014 15:05	29.82	157.5	10.44	3.2	SR9	03/07/2014 21:05	29.37	126.7	8.45	3.1
SR9	03/07/2014 3:10	29.19	91.4	6.14	4.0	SR9	03/07/2014 9:10	29.35	125.6	8.41	2.9	SR9	03/07/2014 15:10	29.88	156.2	10.34	3.5	SR9	03/07/2014 21:10	29.36	126.8	8.46	2.9
SR9	03/07/2014 3:15	29.17	90.8	6.10	3.8	SR9	03/07/2014 9:15	29.39	122.2	8.17	2.3	SR9	03/07/2014 15:15	30.16	149.0	9.83	2.8	SR9	03/07/2014 21:15	29.36	129.5	8.64	2.9
SR9	03/07/2014 3:20	29.18	92.0	6.18	3.7	SR9	03/07/2014 9:20	29.38	123.4	8.26	2.5	SR9	03/07/2014 15:20	29.90	149.1	9.87	3.1	SR9	03/07/2014 21:20	29.36	125.9	8.40	2.9
SR9	03/07/2014 3:25	29.21	96.0	6.45	3.4	SR9	03/07/2014 9:25	29.35	122.7	8.22	2.5	SR9	03/07/2014 15:25	30.13	143.7	9.48	3.0	SR9	03/07/2014 21:25	29.34	128.1	8.55	3.0
SR9	03/07/2014 3:30	29.23	99.3	6.68	3.3	SR9	03/07/2014 9:30	29.38	129.0	8.65	2.3	SR9	03/07/2014 15:30	30.07	142.4	9.40	3.1	SR9	03/07/2014 21:30	29.38	129.7	8.65	2.9
SR9	03/07/2014 3:35	29.24	98.4	6.62	4.1	SR9	03/07/2014 9:35	29.41	128.4	8.61	2.3	SR9	03/07/2014 15:35	29.92	140.2	9.27	3.0	SR9	03/07/2014 21:35	29.36	127.0	8.48	3.1
SR9	03/07/2014 3:40	29.26	102.5	6.89	3.4	SR9	03/07/2014 9:40	29.34	119.7	8.03	2.7	SR9	03/07/2014 15:40	30.12	140.8	9.29	2.9	SR9	03/07/2014 21:40	29.36	126.7	8.45	3.3
SR9	03/07/2014 3:45	29.27	105.3	7.08	3.1	SR9	03/07/2014 9:45	29.44	125.1	8.39	2.5	SR9	03/07/2014 15:45	30.15	139.8	9.21	2.8	SR9	03/07/2014 21:45	29.34	122.9	8.20	3.1
SR9	03/07/2014 3:50	29.24	107.9	7.27	2.9	SR9	03/07/2014 9:50	29.44	118.0	7.92	2.3	SR9	03/07/2014 15:50	30.20	153.2	10.10	3.1	SR9	03/07/2014 21:50	29.34	122.6	8.18	3.3
SR9	03/07/2014 3:55	29.26	110.2	7.41	3.3	SR9	03/07/2014 9:55	29.49	125.9	8.44	2.4	SR9	03/07/2014 15:55	30.13	158.7	10.47	3.3	SR9	03/07/2014 21:55	29.36	124.4	8.30	3.3
SR9	03/07/2014 4:00	29.27	113.9	7.66	2.6	SR9	03/07/2014 10:00	29.41	125.9	8.44	2.4	SR9	03/07/2014 16:00	30.21	156.3	10.30	2.9	SR9	03/07/2014 22:00	29.32	119.3	7.96	3.3
SR9	03/07/2014 4:05	29.28	116.8	7.87	2.6	SR9	03/07/2014 10:05	29.43	125.2	8.39	2.4	SR9	03/07/2014 16:05	30.11	159.6	10.53	3.5	SR9	03/07/2014 22:05	29.40	128.3	8.55	3.2
SR9	03/07/2014 4:10	29.23	118.4	8.00	2.6	SR9						SR9	03/07/2014 16:10	30.17	162.0	10.68	3.1	SR9	03/07/2014 22:10	29.41	127.8	8.51	3.5
SR9	03/07/2014 4:15	29.22	120.9	8.17	2.5	SR9						SR9	03/07/2014 16:15	30.11	160.1	10.56	2.9	SR9	03/07/2014 22:15	29.46	132.2	8.81	3.0
SR9	03/07/2014 4:20	29.20	121.6	8.24	2.5	SR9						SR9	03/07/2014 16:20	29.91	168.2	11.13	3.4	SR9	03/07/2014 22:20	29.48	132.3	8.81	4.1
SR9	03/07/2014 4:25	29.23	122.8	8.30	2.3	SR9	03/07/2014 10:25	29.42	110.2	7.35	2.2	SR9	03/07/2014 16:25	29.99	167.5	11.07	3.2	SR9	03/07/2014 22:25	29.45	131.1	8.74	3.0
SR9	03/07/2014 4:30	29.25	125.2	8.48	2.4	SR9	03/07/2014 10:30	29.58	107.4	7.15	2.5	SR9	03/07/2014 16:30	29.91	173.6	11.50	3.2	SR9	03/07/2014 22:30	29.44	129.6	8.63	3.5
SR9	03/07/2014 4:35	29.29	127.6	8.61	2.3	SR9	03/07/2014 10:35	29.63	106.9	7.12	2.6	SR9	03/07/2014 16:35	30.03	164.7	10.88	3.2	SR9	03/07/2014 22:35	29.42	126.8	8.45	3.4
SR9	03/07/2014 4:40	29.32	128.2	8.65	2.3	SR9	03/07/2014 10:40	29.27	105.7	7.07	3.3	SR9	03/07/2014 16:40	29.96	166.4	11.01	3.1	SR9	03/07/2014 22:40	29.36	120.0	8.00	3.1
SR9	03/07/2014 4:45	29.36	130.9	8.84	2.2	SR9	03/07/2014 10:45	29.60	109.5	7.29	2.5	SR9	03/07/2014 16:45	29.78	166.0	11.01	3.3	SR9	03/07/2014 22:45	29.32	117.7	7.85	3.4
SR9	03/07/2014 4:50	29.39	132.7	8.93	2.4	SR9	03/07/2014 10:50	29.76	114.0	7.58	5.3	SR9	03/07/2014 16:50	29.78	165.1	10.95	3.5	SR9	03/07/2014 22:50	29.38	121.7	8.11	3.2
SR9	03/07/2014 4:55	29.38	131.7	8.84	2.4	SR9	03/07/2014 10:55	29.54	110.6	7.37	2.8	SR9	03/07/2014 16:55	29.90	162.0	10.72	3.1	SR9	03/07/2014 22:55	29.35	119.9	8.00	3.2
SR9	03/07/2014 5:00	29.39	128.3	8.60	2.4	SR9	03/07/2014 11:00	29.61	109.7	7.30	2.7	SR9	03/07/2014 17:00	29.64	166.4	11.06	3.3	SR9	03/07/2014 23:00	29.31	109.5	7.31	3.2
SR9	03/07/2014 5:05	29.38	126.3	8.46	2.5	SR9	03/07/2014 11:05	29.81	114.2	7.58	2.7	SR9	03/07/2014 17:05	29.57	158.4	10.53	3.4	SR9	03/07/2014 23:05	29.34	114.9	7.67	3.6
SR9	03/07/2014 5:10	29.37	124.9	8.38	2.4	SR9	03/07/2014 11:10	29.80	110.5	7.34	2.5	SR9	03/07/2014 17:10	29.69	145.5	9.65	3.2	SR9	03/07/2014 23:10	29.36	119.7	7.98	3.2
SR9	03/07/2014 5:15	29.37	124.5	8.36	2.7	SR9	03/07/2014 11:15	29.83	109.5	7.26	2.4	SR9	03/07/2014 17:15	29.70	132.6	8.80	3.0	SR9	03/07/2014 23:15	29.34	118.7	7.92	3.5
SR9	03/07/2014 5:20	29.37	122.5	8.25	2.7	SR9	03/07/2014 11:20	29.69	111.1	7.38	2.7	SR9	03/07/2014 17:20	29.66	129.3	8.58	3.0	SR9	03/07/2014 23:20	29.36	119.7	7.98	3.2
SR9	03/07/2014 5:25	29.36	122.5	8.26	2.4	SR9	03/07/2014 11:25	29.64	113.6	7.55	2.5	SR9	03/07/2014 17:25	29.49	127.1	8.45	3.6	SR9	03/07/2014 23:25	29.37	120.1	8.01	3.2
SR9	03/07/2014 5:30	29.33	117.1	7.88	2.5	SR9	03/07/2014 11:30	29.61	122.8	8.17	2.4	SR9	03/07/2014 17:30	29.45	117.2	7.80	3.2	SR9	03/07/2014 23:30	29.35	118.2	7.88	3.2
SR9	03/07/2014 5:35	29.35	119.1	8.01	2.8	SR9	03/07/2014 11:35	29.84	118.0	7.83	2.5	SR9	03/07/2014 17:35	29.48	124.5	8.28	2.9	SR9	03/07/2014 23:35	29.35	119.0	7.94	3.0
SR9	03/07/2014 5:40	29.33	115.8	7.77	2.7	SR9	03/07/2014 11:40	29.91	116.7	7.73	2.5	SR9	03/07/2014 17:40	29.27	113.6	7.58	3.0	SR9	03/07/2014 23:40	29.35	116.6	7.78	2.9
SR9	03/07/2014 5:45	29.28	121.3	8.15	2.4	SR9	03/07/2014 11:45	29.83	125.3	8.31	2.4	SR9	03/07/2014 17:45	29.34	118.9	7.92	3.0	SR9	03/07/2014 23:45	29.37	120.7	8.05	3.5
SR9	03/07/2014 5:50	29.31	115.8	7.76	3.1	SR9	03/07/2014 11:50	30.03	127.2	8.42	2.4	SR9	03/07/2014 17:50	29.38	118.4	7.89	3.5	SR9	03/07/2014 23:50	29.36	119.6	7.98	3.4
SR9	03/07/2014 5:55	29.34	119.1	7.99	2.7	SR9	03/07/2014 11:55	30.11	127.6	8.43	2.5	SR9	03/07/2014 17:55	29.30	115.3	7.69	3.3	SR9	03/07/2014 23:55	29.32	114.1	7.61	3.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	03/07/2014 0:00	29.04	119.0	7.97	2.1	SR10	03/07/2014 6:00	28.70	95.2	6.41	2.9	SR10	03/07/2014 12:00	28.86	119.0	7.99	3.0	SR10	03/07/2014 18:00	29.10	141.3	9.45	2.1
SR10	03/07/2014 0:05	29.06	119.1	7.98	2.3	SR10	03/07/2014 6:05	28.70	98.9	6.66	2.7	SR10	03/07/2014 12:05	28.86	127.4	8.56	3.2	SR10	03/07/2014 18:05	29.05	137.7	9.22	2.2
SR10	03/07/2014 0:10	29.02	117.9	7.90	2.2	SR10	03/07/2014 6:10	28.60	93.4	6.30	2.8	SR10	03/07/2014 12:10	28.90	117.9	7.92	2.7	SR10	03/07/2014 18:10	29.05	138.3	9.25	1.8
SR10	03/07/2014 0:15	29.02	117.0	7.84	2.4	SR10	03/07/2014 6:15	28.51	89.9	6.06	2.7	SR10	03/07/2014 12:15	28.86	120.0	8.06	3.0	SR10	03/07/2014 18:15	29.03	136.0	9.10	1.8
SR10	03/07/2014 0:20	28.97	114.5	7.68	2.4	SR10	03/07/2014 6:20	28.49	92.4	6.23	3.5	SR10	03/07/2014 12:20	28.86	111.9	7.51	3.1	SR10	03/07/2014 18:20	29.01	134.5	9.00	1.9
SR10	03/07/2014 0:25	28.97	113.5	7.60	2.4	SR10	03/07/2014 6:25	28.55	93.0	6.27	2.7	SR10	03/07/2014 12:25	28.90	104.4	7.01	3.1	SR10	03/07/2014 18:25	29.03	131.2	8.78	2.1
SR10	03/07/2014 0:30	28.88	110.6	7.42	2.5	SR10	03/07/2014 6:30	28.50	91.8	6.21	3.0	SR10						SR10	03/07/2014 18:30	29.02	133.0	8.90	1.9
SR10	03/07/2014 0:35	28.76	103.8	6.97	2.7	SR10	03/07/2014 6:35	28.48	90.3	6.11	2.8	SR10						SR10	03/07/2014 18:35	29.02	134.0	8.96	2.3
SR10	03/07/2014 0:40	28.75	102.6	6.89	2.5	SR10	03/07/2014 6:40	28.51	93.9	6.35	3.0	SR10						SR10	03/07/2014 18:40	29.00	129.4	8.66	2.2
SR10	03/07/2014 0:45	28.76	101.5	6.82	2.6	SR10	03/07/2014 6:45	28.51	93.9	6.35	2.8	SR10						SR10	03/07/2014 18:45	29.00	130.9	8.76	1.9
SR10	03/07/2014 0:50	28.73	100.9	6.79	2.4	SR10	03/07/2014 6:50	28.49	93.3	6.31	2.7	SR10						SR10	03/07/2014 18:50	28.99	129.1	8.64	1.9
SR10	03/07/2014 0:55	28.78	100.3	6.74	2.4	SR10	03/07/2014 6:55	28.50	94.7	6.40	3.1	SR10						SR10	03/07/2014 18:55	28.99	127.8	8.55	1.9
SR10	03/07/2014 1:00	28.79	100.2	6.73	2.5	SR10	03/07/2014 7:00	28.48	92.4	6.25	3.0	SR10						SR10	03/07/2014 19:00	28.99	130.4	8.73	2.0
SR10	03/07/2014 1:05	28.81	103.1	6.93	2.6	SR10	03/07/2014 7:05	28.49	93.6	6.33	3.2	SR10						SR10	03/07/2014 19:05	28.96	128.6	8.61	2.0
SR10	03/07/2014 1:10	28.77	101.8	6.84	2.4	SR10	03/07/2014 7:10	28.50	94.0	6.36	3.0	SR10						SR10	03/07/2014 19:10	28.96	131.4	8.80	1.9
SR10	03/07/2014 1:15	28.75	99.9	6.72	2.4	SR10	03/07/2014 7:15	28.50	94.6	6.40	3.0	SR10						SR10	03/07/2014 19:15	28.95	133.6	8.94	1.9
SR10	03/07/2014 1:20	28.72	102.3	6.88	2.8	SR10	03/07/2014 7:20	28.45	91.0	6.16	3.1	SR10						SR10	03/07/2014 19:20	28.96	134.1	8.97	2.2
SR10	03/07/2014 1:25	28.82	98.1	6.59	2.3	SR10	03/07/2014 7:25	28.49	91.2	6.17	3.0	SR10						SR10	03/07/2014 19:25	28.94	135.6	9.06	1.8
SR10	03/07/2014 1:30	28.81	97.6	6.56	2.2	SR10	03/07/2014 7:30	28.49	92.0	6.22	3.1	SR10						SR10	03/07/2014 19:30	28.91	133.2	8.91	1.8
SR10	03/07/2014 1:35	28.79	95.8	6.44	2.4	SR10	03/07/2014 7:35	28.49	89.9	6.08	2.9	SR10						SR10	03/07/2014 19:35	28.95	132.4	8.85	1.9
SR10	03/07/2014 1:40	28.76	97.7	6.57	2.6	SR10	03/07/2014 7:40	28.46	89.1	6.02	3.5	SR10						SR10	03/07/2014 19:40	28.84	129.2	8.64	2.3
SR10	03/07/2014 1:45	28.81	95.4	6.41	2.2	SR10	03/07/2014 7:45	28.46	88.7	6.00	2.9	SR10	03/07/2014 13:45	28.81	134.7	9.02	1.7	SR10	03/07/2014 19:45	28.81	122.2	8.18	2.4
SR10	03/07/2014 1:50	28.78	94.4	6.35	2.2	SR10	03/07/2014 7:50	28.51	91.2	6.17	2.8	SR10	03/07/2014 13:50	28.83	141.3	9.46	1.7	SR10	03/07/2014 19:50	28.89	129.2	8.64	2.3
SR10	03/07/2014 1:55	28.73	89.3	6.01	2.2	SR10	03/07/2014 7:55	28.49	91.4	6.18	2.9	SR10	03/07/2014 13:55	28.91	135.5	9.07	1.5	SR10	03/07/2014 19:55	28.98	132.9	8.89	2.0
SR10	03/07/2014 2:00	28.72	92.4	6.21	2.4	SR10	03/07/2014 8:00	28.51	91.1	6.16	2.9	SR10	03/07/2014 14:00	28.82	123.1	8.24	1.6	SR10	03/07/2014 20:00	29.08	142.4	9.51	2.1
SR10	03/07/2014 2:05	28.71	91.8	6.17	2.5	SR10	03/07/2014 8:05	28.51	90.0	6.08	2.9	SR10	03/07/2014 14:05	28.90	127.0	8.49	1.7	SR10	03/07/2014 20:05	28.83	130.5	8.72	2.3
SR10	03/07/2014 2:10	28.67	89.0	5.98	2.4	SR10	03/07/2014 8:10	28.52	89.5	6.05	2.7	SR10	03/07/2014 14:10	28.81	130.2	8.72	1.7	SR10	03/07/2014 20:10	28.74	122.0	8.16	2.2
SR10	03/07/2014 2:15	28.69	90.1	6.06	2.6	SR10	03/07/2014 8:15	28.52	89.0	6.02	2.8	SR10	03/07/2014 14:15	28.83	142.6	9.55	1.7	SR10	03/07/2014 20:15	28.80	126.6	8.47	2.7
SR10	03/07/2014 2:20	28.68	84.9	5.71	2.3	SR10	03/07/2014 8:20	28.53	88.7	6.00	2.8	SR10	03/07/2014 14:20	28.81	164.7	11.04	1.7	SR10	03/07/2014 20:20	28.72	121.4	8.12	2.9
SR10	03/07/2014 2:25	28.68	85.3	5.74	2.4	SR10	03/07/2014 8:25	28.54	90.4	6.11	2.8	SR10	03/07/2014 14:25	28.93	174.5	11.67	1.8	SR10	03/07/2014 20:25	28.77	123.8	8.28	2.7
SR10	03/07/2014 2:30	28.71	87.5	5.88	2.3	SR10	03/07/2014 8:30	28.55	91.3	6.17	2.6	SR10	03/07/2014 14:30	29.11	180.7	12.05	1.7	SR10	03/07/2014 20:30	28.92	131.7	8.79	2.7
SR10	03/07/2014 2:35	28.71	87.7	5.90	2.5	SR10	03/07/2014 8:35	28.55	91.7	6.20	2.6	SR10	03/07/2014 14:35	29.38	177.1	11.77	2.1	SR10	03/07/2014 20:35	28.86	131.0	8.75	2.5
SR10	03/07/2014 2:40	28.70	90.4	6.08	2.6	SR10	03/07/2014 8:40	28.54	89.3	6.04	2.9	SR10	03/07/2014 14:40	29.86	183.4	12.10	1.6	SR10	03/07/2014 20:40	29.08	141.7	9.45	2.9
SR10	03/07/2014 2:45	28.71	88.6	5.95	3.1	SR10	03/07/2014 8:45	28.54	88.5	5.98	2.6	SR10	03/07/2014 14:45	29.82	185.9	12.28	1.6	SR10	03/07/2014 20:45	29.19	150.5	10.02	2.8
SR10	03/07/2014 2:50	28.70	87.5	5.88	2.5	SR10	03/07/2014 8:50	28.54	88.0	5.95	2.6	SR10	03/07/2014 14:50	29.70	179.9	11.93	1.7	SR10	03/07/2014 20:50	29.27	154.3	10.27	2.3
SR10	03/07/2014 2:55	28.71	86.3	5.80	2.4	SR10	03/07/2014 8:55	28.55	87.5	5.91	2.6	SR10	03/07/2014 14:55	29.76	183.0	12.11	2.3	SR10	03/07/2014 20:55	29.09	150.5	10.03	2.4
SR10	03/07/2014 3:00	28.72	90.1	6.06	2.5	SR10	03/07/2014 9:00	28.57	90.0	6.08	2.8	SR10	03/07/2014 15:00	29.75	182.0	12.04	1.9	SR10	03/07/2014 21:00	29.22	156.2	10.40	2.1
SR10	03/07/2014 3:05	28.71	97.2	6.53	2.6	SR10	03/07/2014 9:05	28.53	90.1	6.09	2.7	SR10	03/07/2014 15:05	29.69	175.2	11.61	1.9	SR10	03/07/2014 21:05	29.22	159.3	10.60	2.8
SR10	03/07/2014 3:10	28.69	96.2	6.46	2.8	SR10	03/07/2014 9:10	28.53	90.7	6.13	2.8	SR10	03/07/2014 15:10	29.54	177.7	11.80	2.3	SR10	03/07/2014 21:10	29.33	163.0	10.83	2.1
SR10	03/07/2014 3:15	28.69	90.7	6.09	2.8	SR10	03/07/2014 9:15	28.54	91.5	6.18	2.7	SR10	03/07/2014 15:15	29.57	178.3	11.83	1.7	SR10	03/07/2014 21:15	29.15	155.6	10.35	2.4
SR10	03/07/2014 3:20	28.70	90.9	6.11	2.2	SR10	03/07/2014 9:20	28.53	92.2	6.23	2.9	SR10	03/07/2014 15:20	29.56	171.8	11.41	2.7	SR10	03/07/2014 21:20	29.06	149.3	9.94	2.5
SR10	03/07/2014 3:25	28.73	99.9	6.72	2.5	SR10	03/07/2014 9:25	28.56	93.5	6.31	3.0	SR10	03/07/2014 15:25	29.60	166.6	11.06	1.5	SR10	03/07/2014 21:25	29.14	153.0	10.18	2.3
SR10	03/07/2014 3:30	28.73	98.4	6.62	2.3	SR10	03/07/2014 9:30	28.56	92.1	6.22	2.6	SR10	03/07/2014 15:30	29.43	166.4	11.07	2.1	SR10	03/07/2014 21:30	29.15	148.0	9.84	2.7
SR10	03/07/2014 3:35	28.74	100.8	6.77	2.5	SR10	03/07/2014 9:35	28.62	92.2	6.21	2.8	SR10	03/07/2014 15:35	29.59	164.2	10.90	1.5	SR10	03/07/2014 21:35	29.08	141.0	9.40	3.0
SR10	03/07/2014 3:40	28.75	102.0	6.86	2.7	SR10	03/07/2014 9:40	28.63	94.1	6.34	3.0	SR10	03/07/2014 15:40	29.47	164.7	10.96	1.8	SR10	03/07/2014 21:40	28.99	141.4	9.43	3.0
SR10	03/07/2014 3:45	28.83	105.5	7.09	2.3	SR10	03/07/2014 9:45	28.61	91.2	6.15	2.7	SR10	03/07/2014 15:45	29.60	163.5	10.87	1.7	SR10	03/07/2014 21:45	29.01	138.4	9.23	2.7
SR10	03/07/2014 3:50	28.87	109.7	7.37	2.5	SR10	03/07/2014 9:50	28.61	90.4	6.09	3.1	SR10	03/07/2014 15:50	29.52	164.4	10.94	2.2	SR10	03/07/2014 21:50	28.94	134.5	8.97	2.2
SR10	03/07/2014 3:55	28.83	108.5	7.30	2.5	SR10	03/07/2014 9:55	28.63	92.9	6.27	2.8	SR10	03/07/2014 15:55	29.28	162.2	10.82	1.9	SR10	03/07/2014 21:55	28.98	132.8	8.86	2.6
SR10	03/07/2014 4:00	28.86	111.9	7.52	2.7	SR10	03/07/2014 10:00	28.61	94.0	6.34	3.0	SR10	03/07/2014 16:00	29.48	164.1	10.93	1.6	SR10	03/07/2014 22:00	29.02	136.1	9.07	2.2
SR10	03/07/2014 4:05	28.76	109.7	7.39	2.6	SR10	03/07/2014 10:05	28.68	92.1	6.21	2.7	SR10	03/07/2014 16:05	29.37	162.2	10.81	2.0	SR10	03/07/2014 22:05	29.01	135.4	9.03	2.4
SR10	03/07/2014 4:10	28.62	103.6	7.00	2.3	SR10	03/07/2014 10:10	28.70	94.4	6.36	2.6	SR10	03/07/2014 16:10	29.46	162.0	10.79	1.6	SR10	03/07/2014 22:10	28.99	133.3	8.89	2.5
SR10	03/07/2014 4:15	28.60	99.4	6.72	2.7	SR10	03/07/2014 10:15	28.64	92.3	6.22	2.7	SR10	03/07/2014 16:15	29.25	156.1	10.42	1.8	SR10	03/07/2014 22:15	28.99	135.1	9.01	2.4
SR10	03/07/2014 4:20	28.58	99.4	6.73	2.4	SR10	03/07/2014 10:20	28.66	89.6	6.04	2.7	SR10	03/07/2014 16:20	29.33	156.3	10.43	1.3	SR10	03/07/2014 22:20	29.03	136.6	9.11	2.3
SR10	03/07/2014 4:25	28.60	96.9	6.55	2.4	SR10	03/07/2014 10:25	28.73	91.0	6.13	2.5	SR10	03/07/2014 16:25	29.22	150.5	10.07	1.6	SR10	03/07/2014 22:25	29.00	134.8	8.99	2.5
SR10	03/07/2014 4:30	28.72	99.3	6.70	2.6	SR10	03/07/2014 10:30	28.68	91.3	6.15	2.9	SR10	03/07/2014 16:30	29.31	152.4	10.18	1.7	SR10	03/07/2014 22:30	28.92	127.2	8.49	2.0
SR10	03/07/2014 4:35	28.75	99.9	6.73	2.7	SR10	03/07/2014 10:35	28.72	93.2	6.27	3.2	SR10	03/07/2014 16:35	29.08	142.5	9.53	1.8	SR10	03/07/2014 22:35	28.95	133.1	8.88	2.3
SR10	03/07/2014 4:40	28.73	99.5	6.71	2.8	SR10	03/07/2014 10:40	28.72	95.9	6.46	3.1	SR10	03/07/2014 16:40	29.12	145.0	9.69	1.4	SR10	03/07/2014 22:40	29.06	137.9	9.20	2.1
SR10	03/07/2014 4:45	28.75	101.0	6.81	3.2	SR10	03/07/2014 10:45	28.73	96.7	6.51	2.6	SR10	03/07/2014 16:45	29.28	152.3	10.15	1.8	SR10	03/07/2014 22:45	29.08	139.4	9.29	2.2
SR10	03/07/2014 4:50	28.75	101.0	6.80	2.6	SR10	03/07/2014 10:50	28.76	103.6	6.98	2.7	SR10	03/07/2014 16:50	29.32	156.4	10.43	1.8	SR10	03/07/2014 22:50	29.01	135.6	9.05	2.0
SR10	03/07/2014 4:55	28.74	99.5	6.70	2.5	SR10	03/07/2014 10:55	28.77	112.1	7.54	3.6	SR10	03/07/2014 16:55	29.20	150.4	10.04	1.7	SR10	03/07/2014 22:55	28.93	126.1	8.42	2.1
SR10	03/07/2014 5:00	28.65	92.0	6.21	3.0	SR10	03/07/2014 11:00	28.81	113.3	7.62	2.8	SR10	03/07/2014 17:00	29.08	142.9	9.56	1.5	SR10	03/07/2014 23:00	29.05	136.6	9.10	2.1
SR10	03/07/2014 5:05	28.50	86.4	5.85	2.5	SR10	03/07/2014 11:05	28.82	120.8	8.12	2.8	SR10	03/07/2014 17:05	29.17	142.7	9.54	1.5	SR10	03/07/2014 23:05	29.04	137.0	9.13	1.9
SR10	03/07/2014 5:10	28.56	89.1	6.03	2.4	SR10	03/07/2014 11:10	28.84	115.9	7.79	2.9	SR10	03/07/2014 17:10	29.16	143.3	9.59	1.6	SR10	03/07/2014 23:10	28.87	128.1	8.55	2.1
SR10	03/07/2014 5:15	28.68	93.9	6.34	3.5	SR10	03/07/2014 11:15	28.85	109.6	7.36	3.1	SR10	03/07/2014 17:15	29.00	133.3	8.94	1.5	SR10	03/07/2014 23:15	28.92	129.6	8.65	2.3
SR10	03/07/2014 5:20	28.70	94.9	6.39	2.5	SR10	03/07/2014 11:20	28.87	110.6	7.43	2.8	SR10	03/07/2014 17:20	29.00	133.2	8.93	1.5	SR10	03/07/2014 23:20	28.93	128.7	8.59	2.1
SR10	03/07/2014 5:25	28.68	92.9	6.26	2.6	SR10	03/07/2014 11:25	28.92	121.8	8.18	2.7	SR10	03/07/2014 17:25	29.00	133.8	8.96	1.6	SR10	03/07/2014 23:25	28.84	125.9	8.41	2.5
SR10	03/07/2014 5:30	28.69	93.6	6.31	2.6	SR10	03/07/2014 11:30	28.98	111.3	7.47	2.7	SR10	03/07/2014 17:30	29.04	135.9	9.10	2.1	SR10	03/07/2014 23:30	28.80	122.5	8.19	2.2
SR10	03/07/2014 5:35	28.70	94.0	6.33	3.4	SR10	03/07/2014 11:35	29.00	113.8	7.63	2.6	SR10	03/07/2014 17:35	29.05	137.2	9.18	1.8	SR10	03/07/2014 23:35	28.85	125.4	8.38	2.2
SR10	03/07/2014 5:40	28.71	94.7	6.38	2.8	SR10	03/07/2014 11:40	28.96	117.5	7.88	2.7	SR10	03/07/2014 17:40	29.07	138.4	9.26	1.6	SR10	03/07/2014 23:40	28.86	125.1	8.36	2.5
SR10	03/07/2014 5:45	28.70	95.5	6.43	2.7	SR10	03/07/2014 11:45	29.00	116.8	7.83	3.1	SR10	03/07/2014 17:45	29.10	141.9	9.49	1.8	SR10	03/07/2014 23:45	28.86	126.1	8.43	2.7
SR10	03/07/2014 5:50	28.70	97.6	6.57	2.7	SR10	03/07/2014 11:50	28.91	112.6	7.56	2.7	SR10	03/07/2014 17:50	29.11	143.1	9.57	2.2	SR10	03/07/2014 23:50	29.04	137.0	9.14	2.2
SR10	03/07/2014 5:55	28.71	97.2	6.55	3.2	SR10	03/07/2014 11:55	28.92	112.2	7.53	3.2	SR10	03/07/2014 17:55	29.12	142.2	9.51	1.9	SR10	03/07/2014 23:55	28.93	131.4	8.77	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	03/07/2014 0:00	28.28	70.3	4.75	2.5	SR13	03/07/2014 6:00	28.23	65.2	4.43	0.8	SR13	03/07/2014 12:00	28.35	76.7	5.17	2.5	SR13	03/07/2014 18:00	28.41	80.4	5.41	9.3
SR13	03/07/2014 0:05	28.30	73.5	4.97	2.4	SR13	03/07/2014 6:05	28.23	64.7	4.40	1.1	SR13	03/07/2014 12:05	28.33	74.9	5.05	2.4	SR13	03/07/2014 18:05	28.36	72.8	4.91	6.5
SR13	03/07/2014 0:10	28.28	71.2	4.82	2.1	SR13	03/07/2014 6:10	28.06	67.7	4.59	4.0	SR13	03/07/2014 12:10	28.36	75.3	5.07	2.5	SR13	03/07/2014 18:10	28.33	74.4	5.01	6.8
SR13	03/07/2014 0:15	28.21	69.1	4.66	2.6	SR13	03/07/2014 6:15	28.14	67.9	4.61	2.9	SR13	03/07/2014 12:15	28.31	75.7	5.10	2.7	SR13	03/07/2014 18:15	28.21	73.8	4.97	8.7
SR13	03/07/2014 0:20	28.20	68.9	4.65	3.4	SR13	03/07/2014 6:20	28.14	66.6	4.52	2.2	SR13	03/07/2014 12:20	28.26	74.7	5.04	3.3	SR13	03/07/2014 18:20	28.41	78.7	5.30	5.6
SR13	03/07/2014 0:25	28.32	71.0	4.81	2.2	SR13	03/07/2014 6:25	28.06	61.2	4.15	1.3	SR13	03/07/2014 12:25	28.29	76.7	5.17	4.9	SR13	03/07/2014 18:25	28.40	80.6	5.43	4.3
SR13	03/07/2014 0:30	28.30	71.1	4.81	2.1	SR13	03/07/2014 6:30	28.10	62.3	4.22	1.9	SR13	03/07/2014 12:30	28.25	75.5	5.09	4.1	SR13	03/07/2014 18:30	28.45	84.2	5.67	4.1
SR13	03/07/2014 0:35	28.28	69.7	4.71	2.8	SR13	03/07/2014 6:35	28.09	61.5	4.17	2.3	SR13	03/07/2014 12:35	28.40	78.7	5.30	2.7	SR13	03/07/2014 18:35	28.44	86.5	5.83	3.7
SR13	03/07/2014 0:40	28.20	68.7	4.64	2.9	SR13	03/07/2014 6:40	28.06	61.7	4.18	3.6	SR13	03/07/2014 12:40	28.57	83.5	5.61	2.7	SR13	03/07/2014 18:40	28.42	82.8	5.58	3.3
SR13	03/07/2014 0:45	28.21	68.2	4.61	2.9	SR13	03/07/2014 6:45	28.01	60.4	4.09	2.0	SR13	03/07/2014 12:45	28.56	83.1	5.59	2.4	SR13	03/07/2014 18:45	28.42	86.2	5.81	3.6
SR13	03/07/2014 0:50	28.15	68.2	4.60	2.3	SR13	03/07/2014 6:50	28.05	62.5	4.23	2.1	SR13	03/07/2014 12:50	28.60	85.1	5.72	2.4	SR13	03/07/2014 18:50	28.41	85.9	5.79	4.3
SR13	03/07/2014 0:55	28.20	69.4	4.69	2.7	SR13	03/07/2014 6:55	28.04	60.4	4.09	1.4	SR13	03/07/2014 12:55	28.53	82.2	5.53	2.4	SR13	03/07/2014 18:55	28.42	82.9	5.58	2.8
SR13	03/07/2014 1:00	28.18	68.0	4.60	2.3	SR13	03/07/2014 7:00	28.02	61.2	4.14	2.6	SR13	03/07/2014 13:00	28.54	82.0	5.51	2.8	SR13	03/07/2014 19:00	28.45	91.4	6.17	2.6
SR13	03/07/2014 1:05	28.19	67.6	4.57	2.2	SR13	03/07/2014 7:05	28.02	62.2	4.21	4.6	SR13	03/07/2014 13:05	28.56	82.6	5.55	2.4	SR13	03/07/2014 19:05	28.31	84.7	5.73	12.1
SR13	03/07/2014 1:10	28.22	68.9	4.66	2.0	SR13	03/07/2014 7:10	28.01	62.5	4.23	4.4	SR13	03/07/2014 13:10	28.58	83.1	5.58	2.6	SR13	03/07/2014 19:10	28.31	82.4	5.57	2.7
SR13	03/07/2014 1:15	28.18	68.2	4.61	2.5	SR13	03/07/2014 7:15	28.03	62.5	4.23	2.8	SR13	03/07/2014 13:15	28.51	79.3	5.33	2.5	SR13	03/07/2014 19:15	28.31	82.0	5.55	2.9
SR13	03/07/2014 1:20	28.20	68.3	4.61	2.3	SR13	03/07/2014 7:20	28.06	63.1	4.27	3.4	SR13	03/07/2014 13:20	28.50	78.9	5.31	2.9	SR13	03/07/2014 19:20	28.31	82.0	5.55	2.7
SR13	03/07/2014 1:25	28.17	67.7	4.57	2.3	SR13	03/07/2014 7:25	28.00	61.9	4.19	2.7	SR13	03/07/2014 13:25	28.54	84.0	5.65	2.7	SR13	03/07/2014 19:25	28.31	80.7	5.46	2.7
SR13	03/07/2014 1:30	28.11	67.5	4.56	3.4	SR13	03/07/2014 7:30	27.97	62.3	4.21	3.9	SR13	03/07/2014 13:30	28.44	80.9	5.44	3.3	SR13	03/07/2014 19:30	28.34	83.4	5.64	2.6
SR13	03/07/2014 1:35	28.13	67.2	4.54	3.2	SR13	03/07/2014 7:35	28.00	61.9	4.19	3.0	SR13	03/07/2014 13:35	28.42	81.8	5.51	2.9	SR13	03/07/2014 19:35	28.31	80.1	5.42	2.4
SR13	03/07/2014 1:40	28.13	66.6	4.50	2.7	SR13	03/07/2014 7:40	28.09	62.8	4.26	2.6	SR13	03/07/2014 13:40	28.39	79.4	5.34	3.2	SR13	03/07/2014 19:40	28.30	79.4	5.38	2.3
SR13	03/07/2014 1:45	28.13	66.9	4.52	3.3	SR13	03/07/2014 7:45	28.00	61.9	4.19	3.3	SR13	03/07/2014 13:45	28.37	79.7	5.37	2.9	SR13	03/07/2014 19:45	28.30	78.9	5.34	2.3
SR13	03/07/2014 1:50	28.08	66.9	4.52	3.5	SR13	03/07/2014 7:50	27.97	62.4	4.22	3.4	SR13	03/07/2014 13:50	28.35	79.6	5.36	3.0	SR13	03/07/2014 19:50	28.31	79.2	5.36	2.4
SR13	03/07/2014 1:55	28.10	66.1	4.46	2.9	SR13	03/07/2014 7:55	28.03	64.3	4.35	2.4	SR13	03/07/2014 13:55	28.47	82.1	5.52	2.6	SR13	03/07/2014 19:55	28.31	78.8	5.33	2.4
SR13	03/07/2014 2:00	28.09	65.7	4.44	2.9	SR13	03/07/2014 8:00	28.03	64.5	4.37	2.5	SR13	03/07/2014 14:00	28.40	86.3	5.80	3.0	SR13	03/07/2014 20:00	28.29	76.7	5.20	1.9
SR13	03/07/2014 2:05	28.07	66.5	4.49	2.9	SR13	03/07/2014 8:05	28.03	64.4	4.36	2.5	SR13	03/07/2014 14:05	28.40	84.6	5.69	3.0	SR13	03/07/2014 20:05	28.28	77.3	5.24	2.4
SR13	03/07/2014 2:10	28.05	66.6	4.50	3.4	SR13	03/07/2014 8:10	28.08	66.5	4.50	2.4	SR13	03/07/2014 14:10	28.61	94.5	6.33	2.9	SR13	03/07/2014 20:10	28.28	76.4	5.18	2.2
SR13	03/07/2014 2:15	28.03	65.7	4.43	3.6	SR13	03/07/2014 8:15	28.16	69.1	4.68	2.1	SR13	03/07/2014 14:15	28.53	90.9	6.10	2.7	SR13	03/07/2014 20:15	28.28	76.3	5.17	2.0
SR13	03/07/2014 2:20	28.03	66.0	4.45	4.1	SR13	03/07/2014 8:20	28.19	71.9	4.87	2.0	SR13	03/07/2014 14:20	28.51	91.8	6.16	2.6	SR13	03/07/2014 20:20	28.29	77.5	5.25	3.1
SR13	03/07/2014 2:25	28.07	65.4	4.42	3.4	SR13	03/07/2014 8:25	28.19	70.9	4.81	2.4	SR13	03/07/2014 14:25	28.48	86.4	5.81	2.6	SR13	03/07/2014 20:25	28.29	77.0	5.22	3.8
SR13	03/07/2014 2:30	28.06	67.3	4.55	3.8	SR13	03/07/2014 8:30	28.21	71.7	4.86	2.3	SR13	03/07/2014 14:30	28.51	88.8	5.96	3.6	SR13	03/07/2014 20:30	28.30	76.4	5.18	2.7
SR13	03/07/2014 2:35	28.08	66.2	4.47	3.0	SR13	03/07/2014 8:35	28.22	72.4	4.91	2.4	SR13	03/07/2014 14:35	28.42	84.3	5.67	3.3	SR13	03/07/2014 20:35	28.29	74.7	5.06	3.1
SR13	03/07/2014 2:40	28.08	66.8	4.51	3.3	SR13	03/07/2014 8:40	28.25	73.0	4.95	2.6	SR13	03/07/2014 14:40	28.38	81.3	5.47	3.9	SR13	03/07/2014 20:40	28.29	74.4	5.04	3.2
SR13	03/07/2014 2:45	28.07	66.2	4.47	3.1	SR13	03/07/2014 8:45	28.21	71.4	4.84	2.9	SR13	03/07/2014 14:45	28.17	76.3	5.14	4.7	SR13	03/07/2014 20:45	28.28	74.5	5.05	2.3
SR13	03/07/2014 2:50	28.07	64.8	4.38	2.1	SR13	03/07/2014 8:50	28.20	70.0	4.75	2.6	SR13	03/07/2014 14:50	28.05	75.0	5.06	5.9	SR13	03/07/2014 20:50	28.27	74.1	5.03	2.2
SR13	03/07/2014 2:55	28.08	64.8	4.38	2.5	SR13	03/07/2014 8:55	28.16	67.7	4.59	3.2	SR13	03/07/2014 14:55	28.28	80.2	5.40	4.7	SR13	03/07/2014 20:55	28.29	75.6	5.13	3.1
SR13	03/07/2014 3:00	28.06	65.5	4.43	2.3	SR13	03/07/2014 9:00	28.17	70.2	4.76	3.0	SR13	03/07/2014 15:00	28.53	93.1	6.25	5.7	SR13	03/07/2014 21:00	28.32	78.8	5.33	2.8
SR13	03/07/2014 3:05	28.07	66.5	4.49	3.3	SR13	03/07/2014 9:05	28.24	71.0	4.81	2.4	SR13	03/07/2014 15:05	28.75	97.8	6.56	4.1	SR13	03/07/2014 21:05	28.32	74.4	5.05	1.9
SR13	03/07/2014 3:10	28.10	69.7	4.71	2.8	SR13	03/07/2014 9:10	28.36	74.3	5.03	2.8	SR13	03/07/2014 15:10	28.49	91.6	6.16	6.1	SR13	03/07/2014 21:10	28.33	75.0	5.09	3.4
SR13	03/07/2014 3:15	28.08	67.3	4.55	2.4	SR13	03/07/2014 9:15	28.21	71.3	4.83	2.8	SR13	03/07/2014 15:15	28.55	93.4	6.28	5.4	SR13	03/07/2014 21:15	28.35	75.6	5.13	2.7
SR13	03/07/2014 3:20	28.09	68.0	4.59	2.2	SR13	03/07/2014 9:20	28.25	72.7	4.93	2.4	SR13	03/07/2014 15:20	28.45	91.5	6.15	6.1	SR13	03/07/2014 21:20	28.36	75.3	5.11	2.0
SR13	03/07/2014 3:25	28.09	67.2	4.54	2.2	SR13	03/07/2014 9:25	28.26	71.8	4.86	2.0	SR13	03/07/2014 15:25	28.53	93.0	6.25	5.7	SR13	03/07/2014 21:25	28.44	77.9	5.29	3.2
SR13	03/07/2014 3:30	28.08	69.3	4.69	2.7	SR13	03/07/2014 9:30	28.12	69.2	4.69	3.3	SR13	03/07/2014 15:30	28.71	96.1	6.46	4.6	SR13	03/07/2014 21:30	28.47	77.8	5.29	2.8
SR13	03/07/2014 3:35	28.06	68.2	4.61	2.8	SR13	03/07/2014 9:35	28.17	69.0	4.67	2.9	SR13	03/07/2014 15:35	28.74	96.7	6.50	4.6	SR13	03/07/2014 21:35	28.48	76.2	5.18	2.0
SR13	03/07/2014 3:40	28.04	69.6	4.70	3.9	SR13	03/07/2014 9:40	28.14	69.3	4.70	3.0	SR13	03/07/2014 15:40	28.81	97.3	6.55	4.3	SR13	03/07/2014 21:40	28.46	74.6	5.07	1.6
SR13	03/07/2014 3:45	27.97	67.3	4.55	6.7	SR13	03/07/2014 9:45	28.16	69.7	4.72	2.6	SR13	03/07/2014 15:45	28.71	94.8	6.38	4.5	SR13	03/07/2014 21:45	28.46	75.0	5.10	2.0
SR13	03/07/2014 3:50	28.01	67.2	4.54	3.8	SR13	03/07/2014 9:50	27.99	66.3	4.49	3.5	SR13	03/07/2014 15:50	28.73	94.7	6.37	3.9	SR13	03/07/2014 21:50	28.46	74.2	5.04	2.4
SR13	03/07/2014 3:55	28.01	66.9	4.52	4.5	SR13	03/07/2014 9:55	28.00	65.9	4.47	3.2	SR13	03/07/2014 15:55	28.74	95.2	6.40	4.4	SR13	03/07/2014 21:55	28.44	73.0	4.96	3.0
SR13	03/07/2014 4:00	28.06	66.8	4.52	3.7	SR13	03/07/2014 10:00	28.34	72.8	4.93	2.3	SR13	03/07/2014 16:00	28.87	97.0	6.52	3.0	SR13	03/07/2014 22:00	28.44	75.8	5.15	3.7
SR13	03/07/2014 4:05	28.13	70.9	4.80	3.0	SR13	03/07/2014 10:05	28.35	75.8	5.12	2.3	SR13	03/07/2014 16:05	28.86	97.0	6.52	3.1	SR13	03/07/2014 22:05	28.42	72.5	4.92	1.8
SR13	03/07/2014 4:10	28.04	68.2	4.61	4.5	SR13	03/07/2014 10:10	28.37	77.1	5.21	2.3	SR13	03/07/2014 16:10	28.88	97.0	6.53	3.4	SR13	03/07/2014 22:10	28.42	71.4	4.85	1.7
SR13	03/07/2014 4:15	28.10	68.5	4.64	3.3	SR13	03/07/2014 10:15	28.38	77.6	5.24	2.4	SR13	03/07/2014 16:15	28.88	97.2	6.54	3.0	SR13	03/07/2014 22:15	28.39	71.2	4.83	1.8
SR13	03/07/2014 4:20	28.11	69.7	4.72	3.4	SR13	03/07/2014 10:20	28.41	78.6	5.31	2.2	SR13	03/07/2014 16:20	28.90	98.4	6.62	2.8	SR13	03/07/2014 22:20	28.41	72.1	4.90	2.2
SR13	03/07/2014 4:25	28.12	68.8	4.66	2.9	SR13	03/07/2014 10:25	28.48	79.7	5.38	2.1	SR13	03/07/2014 16:25	28.90	97.8	6.58	2.5	SR13	03/07/2014 22:25	28.42	70.1	4.77	1.3
SR13	03/07/2014 4:30	28.16	69.7	4.73	3.1	SR13	03/07/2014 10:30	28.55	82.3	5.55	2.2	SR13	03/07/2014 16:30	28.96	101.1	6.80	2.5	SR13	03/07/2014 22:30	28.43	68.8	4.68	0.9
SR13	03/07/2014 4:35	28.18	70.6	4.79	2.7	SR13	03/07/2014 10:35	28.43	81.4	5.50	2.1	SR13	03/07/2014 16:35	28.91	97.7	6.58	3.8	SR13	03/07/2014 22:35	28.38	69.8	4.74	1.4
SR13	03/07/2014 4:40	28.19	69.7	4.73	2.4	SR13	03/07/2014 10:40	28.46	81.8	5.52	2.2	SR13	03/07/2014 16:40	28.83	91.7	6.17	3.9	SR13	03/07/2014 22:40	28.41	70.6	4.80	1.8
SR13	03/07/2014 4:45	28.21	69.4	4.71	2.6	SR13	03/07/2014 10:45	28.37	78.3	5.29	2.8	SR13	03/07/2014 16:45	28.74	97.7	6.58	4.6	SR13	03/07/2014 22:45	28.45	70.8	4.81	0.9
SR13	03/07/2014 4:50	28.20	68.2	4.63	2.0	SR13	03/07/2014 10:50	28.39	75.3	5.08	2.7	SR13	03/07/2014 16:50	28.60	89.7	6.04	4.3	SR13	03/07/2014 22:50	28.47	73.9	5.03	2.6
SR13	03/07/2014 4:55	28.19	67.2	4.56	2.2	SR13	03/07/2014 10:55	27.91	65.8	4.45	4.6	SR13	03/07/2014 16:55	28.56	89.6	6.03	3.8	SR13	03/07/2014 22:55	28.46	74.3	5.05	5.1
SR13	03/07/2014 5:00	28.18	66.3	4.50	2.1	SR13	03/07/2014 11:00	28.21	70.9	4.79	3.2	SR13	03/07/2014 17:00	28.58	87.6	5.90	2.2	SR13	03/07/2014 23:00	28.46	73.3	4.98	5.5
SR13	03/07/2014 5:05	28.20	66.8	4.53	2.5	SR13	03/07/2014 11:05	27.73	62.8	4.25	6.4	SR13	03/07/2014 17:05	28.52	85.6	5.76	2.7	SR13	03/07/2014 23:05	28.48	75.4	5.13	2.8
SR13	03/07/2014 5:10	28.20	67.1	4.56	2.1	SR13	03/07/2014 11:10	27.88	63.8	4.32	5.7	SR13	03/07/2014 17:10	28.52	88.7	5.97	3.6	SR13	03/07/2014 23:10	28.50	77.4	5.27	2.4
SR13	03/07/2014 5:15	28.20	68.0	4.61	3.4	SR13	03/07/2014 11:15	27.93	66.9	4.53	4.3	SR13	03/07/2014 17:15	28.52	87.2	5.87	3.0	SR13	03/07/2014 23:15	28.48	76.3	5.19	4.3
SR13	03/07/2014 5:20	28.20	66.2	4.49	2.7	SR13	03/07/2014 11:20	27.91	66.3	4.49	4.0	SR13	03/07/2014 17:20	28.64	87.4	5.88	3.2	SR13	03/07/2014 23:20	28.47	75.0	5.10	3.5
SR13	03/07/2014 5:25	28.21	66.6	4.52	1.5	SR13	03/07/2014 11:25	27.97	68.1	4.60	3.9	SR13	03/07/2014 17:25	28.64	88.3	5.94	4.3	SR13	03/07/2014 23:25	28.27	76.2	5.17	3.7
SR13	03/07/2014 5:30	28.23	67.9	4.61	1.8	SR13	03/07/2014 11:30	28.20	73.5	4.96	3.2	SR13	03/07/2014 17:30	28.59	87.3	5.87	4.1	SR13	03/07/2014 23:30	28.28	73.4	4.98	3.9
SR13	03/07/2014 5:35	28.23	67.8	4.60	1.8	SR13	03/07/2014 11:35	28.33	78.2	5.27	3.1	SR13	03/07/2014 17:35	28.60	88.6	5.96	3.7	SR13	03/07/2014 23:35	28.30	74.6	5.07	3.9
SR13	03/07/2014 5:40	28.23	67.4	4.57	1.7	SR13	03/07/2014 11:40	28.37	77.4	5.21	2.8	SR13	03/07/2014 17:40	28.43	82.7	5.56	4.3	SR13	03/07/2014 23:40	28.41	75.9	5.16	2.3
SR13	03/07/2014 5:45	28.24	69.2	4.70	2.5	SR13	03/07/2014 11:45	28.23	74.6	5.03	2.9	SR13	03/07/2014 17:45	28.45	82.5	5.55	4.5	SR13	03/07/2014 23:45	28.28	74.6	5.07	2.9
SR13	03/07/2014 5:50	28.23	67.6	4.59	1.4	SR13	03/07/2014 11:50	28.36	77.6	5.23	2.8	SR13	03/07/2014 17:50	28.26	76.6	5.16	4.3	SR13	03/07/2014 23:50	28.50	77.3	5.26	2.5
SR13	03/07/2014 5:55	28.23	67.9	4.61	1.5	SR13	03/07/2014 11:55	28.39	78.3	5.28	2.3	SR13	03/07/2014 17:55	28.68	84.8	5.71	4.5	SR13	03/07/2014 23:55	28.34	75.1	5.11	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	04/07/2014 0:00	28.46	71.1	4.86	3.9	SR5	04/07/2014 6:00	29.46	85.7	5.97	2.5	SR5	04/07/2014 12:00	28.61	71.7	4.92	2.6	SR5	04/07/2014 18:00	30.85	118.4	8.14	2.9
SR5	04/07/2014 0:05	28.37	70.5	4.81	3.9	SR5	04/07/2014 6:05	29.44	85.2	5.94	2.6	SR5	04/07/2014 12:05	28.58	72.2	4.95	3.6	SR5	04/07/2014 18:05	30.79	115.9	7.97	2.7
SR5	04/07/2014 0:10	28.41	69.3	4.74	3.7	SR5	04/07/2014 6:10	29.44	84.6	5.89	2.6	SR5	04/07/2014 12:10	28.59	72.2	4.95	3.0	SR5	04/07/2014 18:10	30.63	113.9	7.84	3.5
SR5	04/07/2014 0:15	28.37	69.4	4.74	3.5	SR5	04/07/2014 6:15	29.48	84.8	5.90	2.7	SR5	04/07/2014 12:15	28.60	71.9	4.93	3.2	SR5	04/07/2014 18:15	30.77	115.3	7.94	3.1
SR5	04/07/2014 0:20	28.34	72.6	4.95	4.0	SR5	04/07/2014 6:20	29.48	85.4	5.96	2.7	SR5	04/07/2014 12:20	28.58	71.9	4.93	2.9	SR5	04/07/2014 18:20	30.80	116.6	8.02	3.0
SR5	04/07/2014 0:25	28.29	70.0	4.78	4.3	SR5	04/07/2014 6:25	29.49	85.7	5.99	2.7	SR5	04/07/2014 12:25	28.69	71.4	4.90	2.7	SR5	04/07/2014 18:25	30.62	113.1	7.79	2.7
SR5	04/07/2014 0:30	28.29	67.2	4.59	4.1	SR5	04/07/2014 6:30	29.52	85.5	5.98	2.9	SR5	04/07/2014 12:30	28.66	73.0	5.00	2.7	SR5	04/07/2014 18:30	30.53	110.1	7.59	2.7
SR5	04/07/2014 0:35	28.26	65.4	4.47	4.1	SR5	04/07/2014 6:35	29.54	85.5	5.99	2.8	SR5	04/07/2014 12:35	28.53	72.0	4.94	3.1	SR5	04/07/2014 18:35	30.70	116.0	7.99	2.7
SR5	04/07/2014 0:40	28.10	67.8	4.62	4.0	SR5	04/07/2014 6:40	29.59	85.2	5.97	3.0	SR5	04/07/2014 12:40	28.61	70.7	4.85	2.6	SR5	04/07/2014 18:40	31.07	137.9	9.45	3.0
SR5	04/07/2014 0:45	28.04	68.3	4.65	4.0	SR5	04/07/2014 6:45	29.59	84.8	5.93	2.9	SR5	04/07/2014 12:45	28.49	71.2	4.88	3.0	SR5	04/07/2014 18:45	31.15	143.7	9.84	3.0
SR5	04/07/2014 0:50	28.05	67.6	4.60	4.0	SR5	04/07/2014 6:50	29.60	84.7	5.92	2.9	SR5	04/07/2014 12:50	28.66	68.8	4.72	2.7	SR5	04/07/2014 18:50	31.22	145.1	9.93	3.2
SR5	04/07/2014 0:55	28.03	69.7	4.75	3.8	SR5	04/07/2014 6:55	29.58	84.2	5.90	2.8	SR5	04/07/2014 12:55	28.45	71.1	4.86	2.8	SR5	04/07/2014 18:55	30.98	124.0	8.53	3.1
SR5	04/07/2014 1:00	28.02	69.1	4.70	4.7	SR5	04/07/2014 7:00	29.63	85.0	5.96	3.0	SR5	04/07/2014 13:00	28.37	70.6	4.83	3.1	SR5	04/07/2014 19:00	30.76	117.0	8.07	3.1
SR5	04/07/2014 1:05	28.02	69.7	4.75	4.0	SR5	04/07/2014 7:05	29.64	85.0	5.96	3.1	SR5	04/07/2014 13:05	28.36	72.2	4.93	3.1	SR5	04/07/2014 19:05	30.81	116.9	8.08	2.9
SR5	04/07/2014 1:10	28.01	69.7	4.74	4.8	SR5	04/07/2014 7:10	29.73	85.4	5.99	3.0	SR5	04/07/2014 13:10	28.44	73.1	5.00	2.8	SR5	04/07/2014 19:10	30.80	116.2	8.02	2.8
SR5	04/07/2014 1:15	28.03	69.8	4.75	3.8	SR5	04/07/2014 7:15	29.69	85.5	6.01	3.0	SR5	04/07/2014 13:15	28.38	72.7	4.97	3.1	SR5	04/07/2014 19:15	30.76	114.6	7.92	2.9
SR5	04/07/2014 1:20	28.02	69.7	4.74	3.8	SR5	04/07/2014 7:20	29.67	84.3	5.90	2.8	SR5	04/07/2014 13:20	28.44	73.0	4.99	2.9	SR5	04/07/2014 19:20	30.76	114.3	7.90	3.0
SR5	04/07/2014 1:25	27.96	67.5	4.59	3.6	SR5	04/07/2014 7:25	29.65	84.8	5.95	2.9	SR5	04/07/2014 13:25	28.33	70.8	4.84	2.7	SR5	04/07/2014 19:25	30.67	113.1	7.83	3.0
SR5	04/07/2014 1:30	27.97	68.3	4.65	4.1	SR5	04/07/2014 7:30	29.66	85.5	6.00	2.7	SR5	04/07/2014 13:30	28.42	71.8	4.91	2.6	SR5	04/07/2014 19:30	30.67	112.5	7.78	3.2
SR5	04/07/2014 1:35	27.95	67.9	4.62	3.7	SR5	04/07/2014 7:35	29.70	85.9	6.03	3.0	SR5	04/07/2014 13:35	28.32	69.8	4.77	2.7	SR5	04/07/2014 19:35	30.60	110.2	7.65	3.3
SR5	04/07/2014 1:40	27.94	67.6	4.60	3.3	SR5	04/07/2014 7:40	29.75	85.9	6.02	3.0	SR5	04/07/2014 13:40	28.38	68.3	4.66	3.1	SR5	04/07/2014 19:40	30.61	110.4	7.65	3.1
SR5	04/07/2014 1:45	27.95	68.1	4.64	3.8	SR5	04/07/2014 7:45	29.76	85.2	5.97	3.2	SR5	04/07/2014 13:45	28.20	67.5	4.61	2.9	SR5	04/07/2014 19:45	30.61	110.0	7.62	2.8
SR5	04/07/2014 1:50	27.97	68.6	4.67	4.1	SR5	04/07/2014 7:50	29.80	85.8	6.01	3.0	SR5	04/07/2014 13:50	28.09	67.9	4.63	3.3	SR5	04/07/2014 19:50	30.60	109.6	7.60	2.8
SR5	04/07/2014 1:55	27.98	68.3	4.65	3.8	SR5	04/07/2014 7:55	29.79	85.8	6.01	2.9	SR5	04/07/2014 13:55	28.10	67.7	4.62	3.5	SR5	04/07/2014 19:55	30.58	109.0	7.55	3.1
SR5	04/07/2014 2:00	28.01	68.2	4.64	3.5	SR5	04/07/2014 8:00	29.81	86.0	6.02	2.9	SR5	04/07/2014 14:00	28.19	68.0	4.64	2.7	SR5	04/07/2014 20:00	30.55	107.8	7.48	3.0
SR5	04/07/2014 2:05	28.01	68.9	4.69	3.8	SR5	04/07/2014 8:05	29.84	86.3	6.04	2.8	SR5	04/07/2014 14:05	28.44	71.7	4.89	2.7	SR5	04/07/2014 20:05	30.53	107.5	7.45	2.9
SR5	04/07/2014 2:10	27.97	67.6	4.60	3.5	SR5	04/07/2014 8:10	29.82	86.3	6.03	2.9	SR5	04/07/2014 14:10	29.13	99.8	6.78	2.8	SR5	04/07/2014 20:10	30.61	106.8	7.39	2.9
SR5	04/07/2014 2:15	27.95	67.2	4.57	3.6	SR5	04/07/2014 8:15	29.82	86.1	6.02	3.0	SR5	04/07/2014 14:15	28.98	95.7	6.51	2.9	SR5	04/07/2014 20:15	30.62	105.0	7.27	3.8
SR5	04/07/2014 2:20	27.97	67.4	4.59	3.4	SR5	04/07/2014 8:20	29.81	85.5	5.99	3.0	SR5	04/07/2014 14:20	29.06	96.0	6.54	3.0	SR5	04/07/2014 20:20	30.54	106.6	7.38	2.9
SR5	04/07/2014 2:25	27.93	66.4	4.52	3.7	SR5	04/07/2014 8:25	29.88	86.1	6.03	2.7	SR5	04/07/2014 14:25	29.93	96.3	6.55	2.2	SR5	04/07/2014 20:25	30.50	105.7	7.32	2.8
SR5	04/07/2014 2:30	27.94	65.9	4.48	3.7	SR5	04/07/2014 8:30	29.89	87.3	6.10	2.9	SR5	04/07/2014 14:30	29.99	100.9	6.92	2.9	SR5	04/07/2014 20:30	30.51	106.0	7.34	3.1
SR5	04/07/2014 2:35	28.09	68.8	4.68	3.3	SR5	04/07/2014 8:35	29.86	87.0	6.09	3.0	SR5	04/07/2014 14:35	30.14	100.3	6.90	2.6	SR5	04/07/2014 20:35	30.57	105.5	7.30	2.9
SR5	04/07/2014 2:40	28.20	70.6	4.81	3.0	SR5	04/07/2014 8:40	29.87	87.1	6.09	2.9	SR5	04/07/2014 14:40	30.28	101.8	6.99	2.6	SR5	04/07/2014 20:40	30.47	105.5	7.31	3.0
SR5	04/07/2014 2:45	28.28	73.8	5.04	3.0	SR5	04/07/2014 8:45	29.86	87.2	6.10	2.6	SR5	04/07/2014 14:45	29.96	99.9	6.86	2.6	SR5	04/07/2014 20:45	30.49	105.9	7.33	2.9
SR5	04/07/2014 2:50	28.22	73.6	5.02	2.6	SR5	04/07/2014 8:50	29.87	87.4	6.11	2.8	SR5	04/07/2014 14:50	30.03	101.5	6.96	2.6	SR5	04/07/2014 20:50	30.51	106.8	7.40	3.2
SR5	04/07/2014 2:55	28.18	72.6	4.95	2.7	SR5	04/07/2014 8:55	29.86	87.1	6.09	2.8	SR5	04/07/2014 14:55	29.89	100.9	6.92	2.5	SR5	04/07/2014 20:55	30.52	106.9	7.41	3.2
SR5	04/07/2014 3:00	28.41	73.7	5.06	2.3	SR5	04/07/2014 9:00	29.81	87.0	6.08	2.8	SR5	04/07/2014 15:00	29.75	100.3	6.87	2.7	SR5	04/07/2014 21:00	30.48	105.9	7.34	3.0
SR5	04/07/2014 3:05	28.45	75.6	5.17	2.6	SR5	04/07/2014 9:05	29.89	88.2	6.16	3.0	SR5	04/07/2014 15:05	30.64	111.4	7.60	2.8	SR5	04/07/2014 21:05	30.44	106.1	7.35	3.3
SR5	04/07/2014 3:10	28.66	78.7	5.39	2.7	SR5	04/07/2014 9:10	29.85	88.1	6.16	2.9	SR5	04/07/2014 15:10	30.62	108.7	7.43	2.7	SR5	04/07/2014 21:10	30.50	106.4	7.37	2.8
SR5	04/07/2014 3:15	28.94	80.3	5.51	2.7	SR5	04/07/2014 9:15	29.82	87.6	6.12	2.9	SR5	04/07/2014 15:15	30.56	107.0	7.31	2.6	SR5	04/07/2014 21:15	30.60	110.2	7.64	2.9
SR5	04/07/2014 3:20	28.89	79.7	5.45	2.8	SR5	04/07/2014 9:20	29.80	86.7	6.06	3.0	SR5	04/07/2014 15:20	30.50	108.8	7.45	2.7	SR5	04/07/2014 21:20	30.66	110.2	7.62	3.0
SR5	04/07/2014 3:25	28.89	80.0	5.48	3.0	SR5	04/07/2014 9:25	29.78	84.5	5.91	2.7	SR5	04/07/2014 15:25	30.44	108.8	7.45	2.8	SR5	04/07/2014 21:25	30.62	109.5	7.57	2.8
SR5	04/07/2014 3:30	28.88	79.3	5.44	3.0	SR5	04/07/2014 9:30	29.76	83.9	5.87	2.8	SR5	04/07/2014 15:30	30.51	110.4	7.56	2.7	SR5	04/07/2014 21:30	30.52	106.8	7.45	2.9
SR5	04/07/2014 3:35	28.86	78.3	5.36	2.8	SR5	04/07/2014 9:35	29.76	84.2	5.89	3.5	SR5	04/07/2014 15:35	30.51	111.5	7.63	2.7	SR5	04/07/2014 21:35	30.52	106.7	7.44	2.9
SR5	04/07/2014 3:40	28.80	77.5	5.31	2.8	SR5	04/07/2014 9:40	29.70	83.8	5.85	2.7	SR5	04/07/2014 15:40	30.59	114.1	7.80	2.8	SR5	04/07/2014 21:40	30.54	106.7	7.43	3.3
SR5	04/07/2014 3:45	28.79	77.7	5.32	2.8	SR5	04/07/2014 9:45	29.81	85.0	5.95	2.8	SR5	04/07/2014 15:45	30.52	112.1	7.66	2.6	SR5	04/07/2014 21:45	30.57	105.7	7.37	3.1
SR5	04/07/2014 3:50	28.77	77.4	5.30	2.6	SR5	04/07/2014 9:50	29.93	82.8	5.78	2.7	SR5	04/07/2014 15:50	30.61	110.9	7.58	2.6	SR5	04/07/2014 21:50	30.56	106.0	7.38	2.9
SR5	04/07/2014 3:55	28.78	77.1	5.28	2.8	SR5	04/07/2014 9:55	29.78	82.9	5.79	2.9	SR5	04/07/2014 15:55	30.79	113.7	7.77	2.9	SR5	04/07/2014 21:55	30.52	104.6	7.29	3.2
SR5	04/07/2014 4:00	28.87	78.4	5.38	2.7	SR5	04/07/2014 10:00	29.81	84.3	5.89	2.7	SR5	04/07/2014 16:00	30.69	113.2	7.75	2.6	SR5	04/07/2014 22:00	30.54	104.9	7.31	3.1
SR5	04/07/2014 4:05	28.85	77.3	5.30	2.7	SR5	04/07/2014 10:05	29.92	82.4	5.75	2.7	SR5	04/07/2014 16:05	30.72	114.6	7.84	2.8	SR5	04/07/2014 22:05	30.54	104.9	7.31	3.3
SR5	04/07/2014 4:10	28.83	76.8	5.28	2.8	SR5	04/07/2014 10:10	30.40	89.9	6.24	2.4	SR5	04/07/2014 16:10	30.74	115.1	7.88	2.7	SR5	04/07/2014 22:10	30.54	104.8	7.30	3.3
SR5	04/07/2014 4:15	29.03	80.0	5.52	2.7	SR5	04/07/2014 10:15	29.68	81.5	5.67	2.9	SR5	04/07/2014 16:15	30.99	121.0	8.28	2.7	SR5	04/07/2014 22:15	30.69	107.6	7.45	3.8
SR5	04/07/2014 4:20	28.98	79.8	5.50	2.7	SR5	04/07/2014 10:20	29.83	80.6	5.61	2.5	SR5	04/07/2014 16:20	30.91	121.2	8.30	2.8	SR5	04/07/2014 22:20	30.63	106.8	7.42	3.4
SR5	04/07/2014 4:25	29.04	80.5	5.55	2.8	SR5	04/07/2014 10:25	29.91	84.0	5.86	2.5	SR5	04/07/2014 16:25	30.85	120.1	8.23	2.6	SR5	04/07/2014 22:25	30.64	106.9	7.40	3.1
SR5	04/07/2014 4:30	28.98	79.4	5.47	2.9	SR5	04/07/2014 10:30	29.95	82.2	5.73	2.4	SR5	04/07/2014 16:30	30.69	116.0	7.95	2.6	SR5	04/07/2014 22:30	30.61	105.6	7.33	3.2
SR5	04/07/2014 4:35	29.04	80.1	5.52	2.8	SR5	04/07/2014 10:35	29.83	81.9	5.71	2.5	SR5	04/07/2014 16:35	30.87	121.7	8.34	2.8	SR5	04/07/2014 22:35	30.59	105.9	7.36	2.7
SR5	04/07/2014 4:40	29.07	80.1	5.52	2.6	SR5	04/07/2014 10:40	29.64	82.4	5.74	2.8	SR5	04/07/2014 16:40	30.82	121.2	8.31	2.8	SR5	04/07/2014 22:40	30.60	105.6	7.33	3.1
SR5	04/07/2014 4:45	29.06	80.0	5.51	2.5	SR5	04/07/2014 10:45	29.67	81.6	5.68	2.8	SR5	04/07/2014 16:45	31.09	126.3	8.65	2.9	SR5	04/07/2014 22:45	30.46	100.5	6.96	3.0
SR5	04/07/2014 4:50	29.10	80.7	5.57	2.6	SR5	04/07/2014 10:50	29.73	83.9	5.84	2.9	SR5	04/07/2014 16:50	30.99	124.1	8.51	3.1	SR5	04/07/2014 22:50	30.51	100.9	6.99	2.8
SR5	04/07/2014 4:55	29.12	80.6	5.57	2.4	SR5	04/07/2014 10:55	29.85	84.3	5.87	2.7	SR5	04/07/2014 16:55	31.13	130.3	8.93	2.8	SR5	04/07/2014 22:55	30.55	103.2	7.16	3.0
SR5	04/07/2014 5:00	29.22	81.4	5.63	2.3	SR5	04/07/2014 11:00	29.90	77.5	5.40	2.3	SR5	04/07/2014 17:00	31.32	128.8	8.81	3.0	SR5	04/07/2014 23:00	30.56	102.7	7.12	3.2
SR5	04/07/2014 5:05	29.29	84.6	5.87	2.7	SR5	04/07/2014 11:05	29.92	80.6	5.62	2.3	SR5	04/07/2014 17:05	31.15	124.9	8.55	2.8	SR5	04/07/2014 23:05	30.27	100.7	7.01	2.9
SR5	04/07/2014 5:10	29.33	84.7	5.88	2.5	SR5	04/07/2014 11:10	29.87	79.3	5.52	2.4	SR5	04/07/2014 17:10	31.26	127.4	8.71	2.8	SR5	04/07/2014 23:10	30.27	100.4	6.99	2.9
SR5	04/07/2014 5:15	29.35	84.9	5.89	2.6	SR5	04/07/2014 11:15	30.03	81.7	5.69	2.2	SR5	04/07/2014 17:15	31.20	126.6	8.66	2.8	SR5	04/07/2014 23:15	30.09	97.4	6.76	2.9
SR5	04/07/2014 5:20	29.34	84.2	5.84	2.5	SR5	04/07/2014 11:20	29.88	82.8	5.76	2.4	SR5	04/07/2014 17:20	31.24	130.2	8.91	2.8	SR5	04/07/2014 23:20	30.01	95.4	6.61	2.8
SR5	04/07/2014 5:25	29.36	83.7	5.80	2.6	SR5	04/07/2014 11:25	29.71	83.8	5.82	2.5	SR5	04/07/2014 17:25	31.21	137.9	9.44	2.8	SR5	04/07/2014 23:25	30.14	96.4	6.69	2.9
SR5	04/07/2014 5:30	29.38	84.8	5.89	2.7	SR5	04/07/2014 11:30	29.46	78.7	5.45	2.7	SR5	04/07/2014 17:30	31.11	129.3	8.87	3.0	SR5	04/07/2014 23:30	30.06	96.4	6.70	2.9
SR5	04/07/2014 5:35	29.50	85.7	5.96	2.7	SR5	04/07/2014 11:35	29.56	76.4	5.30	2.8	SR5	04/07/2014 17:35	30.97	119.8	8.23	3.0	SR5	04/07/2014 23:35	30.04	94.8	6.58	3.0
SR5	04/07/2014 5:40	29.47	86.3	6.01	2.8	SR5	04/07/2014 11:40	29.24	76.3	5.27	2.7	SR5	04/07/2014 17:40	30.94	120.6	8.29	3.0	SR5	04/07/2014 23:40	30.16	96.0	6.66	2.8
SR5	04/07/2014 5:45	29.43	85.4	5.95	2.6	SR5	04/07/2014 11:45	28.97	72.6	5.00	2.8	SR5	04/07/2014 17:45	30.97	121.5	8.35	2.9	SR5	04/07/2014 23:45	29.88	89.1	6.16	3.5
SR5	04/07/2014 5:50	29.42	85.1	5.92	2.6	SR5	04/07/2014 11:50	28.77	72.8	5.00	2.7	SR5	04/07/2014 17:50	31.01	121.5	8.35	2.9	SR5	04/07/2014 23:50	29.49	85.0	5.87	2.8
SR5	04/07/2014 5:55	29.42	85.2	5.94	2.7	SR5	04/07/2014 11:55	28.74	72.4	4.97	2.9	SR5	04/07/2014 17:55	30.95	120.6	8.29	2.9	SR5	04/07/2014 23:55	28.75	76.8	5.26	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	04/07/2014 0:00	29.35	116.9	7.80	3.1	SR9	04/07/2014 6:00	29.44	122.9	8.21	2.9	SR9	04/07/2014 12:00	30.06	177.4	11.73	2.5	SR9	04/07/2014 18:00	29.98	203.0	13.46	3.4
SR9	04/07/2014 0:05	29.32	113.3	7.56	3.2	SR9	04/07/2014 6:05	29.43	121.9	8.15	3.1	SR9	04/07/2014 12:05	30.08	179.9	11.90	2.6	SR9	04/07/2014 18:05	29.84	179.9	11.94	4.0
SR9	04/07/2014 0:10	29.34	115.0	7.67	3.3	SR9	04/07/2014 6:10	29.43	122.7	8.20	3.2	SR9	04/07/2014 12:10	30.26	181.0	11.93	2.4	SR9	04/07/2014 18:10	29.89	187.8	12.46	3.2
SR9	04/07/2014 0:15	29.34	117.4	7.83	3.2	SR9	04/07/2014 6:15	29.44	125.1	8.36	6.5	SR9	04/07/2014 12:15	30.00	180.0	11.92	2.6	SR9	04/07/2014 18:15	30.01	171.2	11.33	3.2
SR9	04/07/2014 0:20	29.34	120.9	8.07	2.7	SR9	04/07/2014 6:20	29.48	127.5	8.51	2.9	SR9	04/07/2014 12:20	30.18	179.6	11.86	2.6	SR9	04/07/2014 18:20	29.96	166.2	11.01	4.3
SR9	04/07/2014 0:25	29.35	120.1	8.02	2.5	SR9	04/07/2014 6:25	29.45	124.5	8.32	2.9	SR9	04/07/2014 12:25	29.79	175.4	11.66	3.0	SR9	04/07/2014 18:25	29.99	165.0	10.92	3.6
SR9	04/07/2014 0:30	29.36	122.7	8.19	2.6	SR9	04/07/2014 6:30	29.50	132.0	8.81	2.7	SR9	04/07/2014 12:30	29.91	176.8	11.73	3.0	SR9	04/07/2014 18:30	29.93	177.9	11.79	3.6
SR9	04/07/2014 0:35	29.37	121.5	8.11	2.9	SR9	04/07/2014 6:35	29.51	131.4	8.76	3.3	SR9	04/07/2014 12:35	29.76	175.1	11.65	3.1	SR9	04/07/2014 18:35	29.88	176.9	11.73	4.5
SR9	04/07/2014 0:40	29.39	124.3	8.29	2.8	SR9	04/07/2014 6:40	29.49	129.2	8.62	2.9	SR9	04/07/2014 12:40	29.81	177.5	11.80	3.2	SR9	04/07/2014 18:40	29.80	169.7	11.27	5.2
SR9	04/07/2014 0:45	29.42	126.0	8.40	3.1	SR9	04/07/2014 6:45	29.45	128.5	8.58	3.0	SR9	04/07/2014 12:45	29.76	178.4	11.87	3.0	SR9	04/07/2014 18:45	29.79	166.9	11.08	4.1
SR9	04/07/2014 0:50	29.42	123.4	8.23	3.5	SR9	04/07/2014 6:50	29.45	125.1	8.35	2.7	SR9	04/07/2014 12:50	29.84	183.3	12.18	3.1	SR9	04/07/2014 18:50	29.83	168.4	11.18	4.6
SR9	04/07/2014 0:55	29.42	122.8	8.19	3.5	SR9	04/07/2014 6:55	29.43	124.9	8.34	2.7	SR9	04/07/2014 12:55	29.89	185.9	12.34	3.0	SR9	04/07/2014 18:55	29.89	172.0	11.40	3.7
SR9	04/07/2014 1:00	29.42	124.0	8.27	2.9	SR9	04/07/2014 7:00	29.43	125.4	8.38	2.6	SR9	04/07/2014 13:00	29.89	185.2	12.30	3.1	SR9	04/07/2014 19:00	29.89	175.0	11.60	3.8
SR9	04/07/2014 1:05	29.43	126.9	8.46	3.3	SR9	04/07/2014 7:05	29.40	123.5	8.25	3.0	SR9	04/07/2014 13:05	29.92	186.3	12.36	3.3	SR9	04/07/2014 19:05	30.02	186.8	12.36	3.4
SR9	04/07/2014 1:10	29.42	128.8	8.59	3.4	SR9	04/07/2014 7:10	29.40	123.4	8.24	3.0	SR9	04/07/2014 13:10	30.02	188.5	12.49	3.0	SR9	04/07/2014 19:10	30.27	194.2	12.80	3.2
SR9	04/07/2014 1:15	29.42	126.5	8.43	2.7	SR9	04/07/2014 7:15	29.40	126.1	8.42	3.1	SR9	04/07/2014 13:15	29.95	184.2	12.22	3.0	SR9	04/07/2014 19:15	30.22	194.3	12.82	3.2
SR9	04/07/2014 1:20	29.42	129.9	8.66	2.8	SR9	04/07/2014 7:20	29.35	127.0	8.49	2.5	SR9	04/07/2014 13:20	29.91	187.8	12.46	2.9	SR9	04/07/2014 19:20	29.90	180.7	11.98	3.7
SR9	04/07/2014 1:25	29.43	125.9	8.39	8.6	SR9	04/07/2014 7:25	29.32	126.4	8.46	2.5	SR9	04/07/2014 13:25	30.02	191.8	12.70	2.8	SR9	04/07/2014 19:25	30.28	195.9	12.91	3.4
SR9	04/07/2014 1:30	29.44	127.5	8.50	8.7	SR9	04/07/2014 7:30	29.36	126.4	8.45	2.7	SR9	04/07/2014 13:30	30.12	195.5	12.92	3.3	SR9	04/07/2014 19:30	30.16	196.4	12.98	4.2
SR9	04/07/2014 1:35	29.46	129.1	8.60	10.2	SR9	04/07/2014 7:35	29.44	127.6	8.52	2.8	SR9	04/07/2014 13:35	29.96	200.6	13.30	3.7	SR9	04/07/2014 19:35	30.29	192.5	12.69	3.0
SR9	04/07/2014 1:40	29.46	127.6	8.51	10.1	SR9	04/07/2014 7:40	29.38	133.5	8.93	2.6	SR9	04/07/2014 13:40	30.04	199.2	13.19	3.3	SR9	04/07/2014 19:40	30.36	188.2	12.39	2.7
SR9	04/07/2014 1:45	29.45	126.5	8.43	8.3	SR9	04/07/2014 7:45	29.34	132.0	8.84	2.5	SR9	04/07/2014 13:45	30.51	198.2	13.03	2.9	SR9	04/07/2014 19:45	30.39	189.2	12.45	2.7
SR9	04/07/2014 1:50	29.45	125.8	8.39	7.0	SR9	04/07/2014 7:50	29.36	131.5	8.80	2.9	SR9	04/07/2014 13:50	30.33	196.7	12.96	2.9	SR9	04/07/2014 19:50	30.42	192.6	12.67	2.8
SR9	04/07/2014 1:55	29.46	126.3	8.42	7.1	SR9	04/07/2014 7:55	29.35	131.4	8.80	2.4	SR9	04/07/2014 13:55	30.48	196.1	12.89	2.9	SR9	04/07/2014 19:55	30.41	190.3	12.52	2.9
SR9	04/07/2014 2:00	29.46	126.1	8.40	6.9	SR9	04/07/2014 8:00	29.42	135.0	9.02	2.4	SR9	04/07/2014 14:00	30.48	197.6	12.99	3.0	SR9	04/07/2014 20:00	30.47	200.8	13.20	2.8
SR9	04/07/2014 2:05	29.45	125.5	8.36	6.3	SR9	04/07/2014 8:05	29.32	132.2	8.85	2.2	SR9	04/07/2014 14:05	30.28	196.2	12.94	3.1	SR9	04/07/2014 20:05	30.41	185.7	12.22	2.8
SR9	04/07/2014 2:10	29.44	124.9	8.33	6.8	SR9	04/07/2014 8:10	29.40	135.1	9.03	2.4	SR9	04/07/2014 14:10	30.24	193.3	12.75	3.0	SR9	04/07/2014 20:10	30.49	196.1	12.90	2.8
SR9	04/07/2014 2:15	29.44	125.0	8.33	2.8	SR9	04/07/2014 8:15	29.41	134.0	8.96	2.4	SR9	04/07/2014 14:15	30.27	194.7	12.84	2.7	SR9	04/07/2014 20:15	30.51	173.9	11.43	2.8
SR9	04/07/2014 2:20	29.45	125.4	8.36	3.0	SR9	04/07/2014 8:20	29.46	133.9	8.94	2.9	SR9	04/07/2014 14:20	30.26	195.9	12.92	2.8	SR9	04/07/2014 20:20	30.48	175.2	11.52	3.0
SR9	04/07/2014 2:25	29.46	125.7	8.39	3.1	SR9	04/07/2014 8:25	29.43	132.0	8.81	2.7	SR9	04/07/2014 14:25	30.30	196.8	12.97	2.9	SR9	04/07/2014 20:25	30.48	177.4	11.66	3.0
SR9	04/07/2014 2:30	29.46	125.4	8.36	2.9	SR9	04/07/2014 8:30	29.46	130.6	8.72	2.3	SR9	04/07/2014 14:30	30.35	197.9	13.03	3.0	SR9	04/07/2014 20:30	30.50	184.0	12.10	3.4
SR9	04/07/2014 2:35	29.46	125.4	8.36	2.8	SR9	04/07/2014 8:35	29.46	132.6	8.85	2.5	SR9	04/07/2014 14:35	30.41	195.3	12.85	2.9	SR9	04/07/2014 20:35	30.51	188.6	12.39	2.9
SR9	04/07/2014 2:40	29.45	124.7	8.31	3.0	SR9	04/07/2014 8:40	29.47	129.0	8.62	2.8	SR9	04/07/2014 14:40	30.30	197.5	13.02	2.8	SR9	04/07/2014 20:40	30.51	189.0	12.42	3.0
SR9	04/07/2014 2:45	29.48	126.1	8.40	2.8	SR9	04/07/2014 8:45	29.48	130.8	8.74	2.3	SR9	04/07/2014 14:45	30.37	197.9	13.03	3.3	SR9	04/07/2014 20:45	30.51	186.2	12.24	2.8
SR9	04/07/2014 2:50	29.47	125.0	8.33	3.1	SR9	04/07/2014 8:50	29.44	131.6	8.79	2.3	SR9	04/07/2014 14:50	30.39	196.2	12.92	3.1	SR9	04/07/2014 20:50	30.42	178.7	11.76	3.0
SR9	04/07/2014 2:55	29.48	126.0	8.40	3.0	SR9	04/07/2014 8:55	29.41	132.6	8.86	2.5	SR9	04/07/2014 14:55	30.29	198.1	13.06	2.8	SR9	04/07/2014 20:55	30.41	176.9	11.64	2.9
SR9	04/07/2014 3:00	29.47	127.0	8.46	2.8	SR9	04/07/2014 9:00	29.42	133.6	8.92	2.9	SR9	04/07/2014 15:00	30.30	199.1	13.12	2.8	SR9	04/07/2014 21:00	30.41	178.9	11.77	2.6
SR9	04/07/2014 3:05	29.41	128.0	8.54	2.8	SR9	04/07/2014 9:05	29.36	129.2	8.65	3.1	SR9	04/07/2014 15:05	30.20	197.1	13.01	2.6	SR9	04/07/2014 21:05	30.33	172.3	11.35	2.7
SR9	04/07/2014 3:10	29.40	126.7	8.46	2.7	SR9	04/07/2014 9:10	29.37	128.8	8.62	3.2	SR9	04/07/2014 15:10	30.64	197.8	12.97	2.8	SR9	04/07/2014 21:10	30.18	174.5	11.53	3.5
SR9	04/07/2014 3:15	29.38	129.3	8.64	2.7	SR9	04/07/2014 9:15	29.38	129.9	8.69	3.1	SR9	04/07/2014 15:15	30.52	197.7	12.98	3.0	SR9	04/07/2014 21:15	29.95	188.7	12.51	2.8
SR9	04/07/2014 3:20	29.37	129.1	8.62	2.7	SR9	04/07/2014 9:20	29.43	134.0	8.95	3.4	SR9	04/07/2014 15:20	30.00	198.2	13.13	3.2	SR9	04/07/2014 21:20	30.13	176.1	11.64	3.9
SR9	04/07/2014 3:25	29.55	138.0	9.19	2.6	SR9	04/07/2014 9:25	29.44	133.9	8.95	2.7	SR9	04/07/2014 15:25	30.04	197.7	13.08	3.7	SR9	04/07/2014 21:25	30.21	176.0	11.62	4.7
SR9	04/07/2014 3:30	29.52	137.9	9.19	3.1	SR9	04/07/2014 9:30	29.41	131.3	8.77	2.8	SR9	04/07/2014 15:30	30.36	201.5	13.27	3.3	SR9	04/07/2014 21:30	30.08	183.7	12.15	4.0
SR9	04/07/2014 3:35	29.51	134.9	8.99	2.9	SR9	04/07/2014 9:35	29.41	133.2	8.90	2.9	SR9	04/07/2014 15:35	30.46	202.2	13.30	2.8	SR9	04/07/2014 21:35	30.25	181.5	11.97	3.7
SR9	04/07/2014 3:40	29.49	139.5	9.30	3.0	SR9	04/07/2014 9:40	29.43	136.1	9.09	2.8	SR9	04/07/2014 15:40	30.25	204.2	13.48	3.3	SR9	04/07/2014 21:40	30.30	182.1	12.01	3.0
SR9	04/07/2014 3:45	29.53	139.0	9.26	3.0	SR9	04/07/2014 9:45	29.45	138.3	9.24	2.6	SR9	04/07/2014 15:45	30.16	203.7	13.46	3.1	SR9	04/07/2014 21:45	30.31	184.5	12.17	3.6
SR9	04/07/2014 3:50	29.42	134.4	8.97	2.9	SR9	04/07/2014 9:50	29.44	137.6	9.19	3.2	SR9	04/07/2014 15:50	30.13	201.6	13.33	3.1	SR9	04/07/2014 21:50	30.25	186.0	12.28	3.5
SR9	04/07/2014 3:55	29.40	134.2	8.96	2.4	SR9	04/07/2014 9:55	29.54	143.1	9.55	2.9	SR9	04/07/2014 15:55	30.27	204.6	13.49	3.4	SR9	04/07/2014 21:55	30.10	183.6	12.15	3.8
SR9	04/07/2014 4:00	29.38	134.1	8.96	2.6	SR9	04/07/2014 10:00	29.53	144.5	9.64	2.7	SR9	04/07/2014 16:00	30.20	203.8	13.45	3.2	SR9	04/07/2014 22:00	29.88	175.5	11.65	5.5
SR9	04/07/2014 4:05	29.45	135.2	9.02	2.8	SR9	04/07/2014 10:05	29.81	164.1	10.89	3.1	SR9	04/07/2014 16:05	30.23	203.2	13.41	3.2	SR9	04/07/2014 22:05	29.88	174.4	11.57	4.4
SR9	04/07/2014 4:10	29.60	143.7	9.56	2.8	SR9	04/07/2014 10:10	29.67	151.7	10.09	2.8	SR9	04/07/2014 16:10	30.10	204.3	13.51	3.5	SR9	04/07/2014 22:10	29.97	176.9	11.73	4.9
SR9	04/07/2014 4:15	29.59	142.3	9.47	2.5	SR9	04/07/2014 10:15	29.76	159.0	10.56	2.4	SR9	04/07/2014 16:15	30.12	207.9	13.75	3.3	SR9	04/07/2014 22:15	30.04	179.0	11.85	4.1
SR9	04/07/2014 4:20	29.64	145.9	9.71	2.6	SR9	04/07/2014 10:20	29.71	158.8	10.55	2.9	SR9	04/07/2014 16:20	30.07	209.8	13.89	3.0	SR9	04/07/2014 22:20	29.97	177.3	11.76	5.1
SR9	04/07/2014 4:25	29.64	143.6	9.56	2.4	SR9	04/07/2014 10:25	29.75	160.6	10.67	2.8	SR9	04/07/2014 16:25	30.15	208.7	13.80	3.6	SR9	04/07/2014 22:25	30.04	177.3	11.74	4.7
SR9	04/07/2014 4:30	29.62	141.0	9.39	5.2	SR9	04/07/2014 10:30	29.79	161.9	10.75	2.7	SR9	04/07/2014 16:30	30.20	210.9	13.93	3.2	SR9	04/07/2014 22:30	30.03	175.5	11.62	5.3
SR9	04/07/2014 4:35	29.63	140.8	9.37	2.5	SR9	04/07/2014 10:35	29.73	159.8	10.62	3.0	SR9	04/07/2014 16:35	30.30	210.8	13.90	3.2	SR9	04/07/2014 22:35	29.89	172.0	11.42	5.1
SR9	04/07/2014 4:40	29.65	144.1	9.59	2.4	SR9	04/07/2014 10:40	29.71	157.8	10.48	2.9	SR9	04/07/2014 16:40	30.10	205.4	13.59	3.0	SR9	04/07/2014 22:40	29.96	173.8	11.52	4.4
SR9	04/07/2014 4:45	29.68	145.7	9.69	2.8	SR9	04/07/2014 10:45	29.80	161.3	10.71	2.6	SR9	04/07/2014 16:45	30.16	206.8	13.67	3.2	SR9	04/07/2014 22:45	29.88	169.8	11.27	4.2
SR9	04/07/2014 4:50	29.70	148.4	9.87	3.2	SR9	04/07/2014 10:50	29.71	161.3	10.72	2.7	SR9	04/07/2014 16:50	30.05	204.5	13.54	3.0	SR9	04/07/2014 22:50	29.85	167.4	11.12	3.7
SR9	04/07/2014 4:55	29.68	146.5	9.75	2.5	SR9	04/07/2014 10:55	29.75	157.8	10.48	2.7	SR9	04/07/2014 16:55	30.27	207.8	13.71	3.0	SR9	04/07/2014 22:55	29.96	172.0	11.41	3.3
SR9	04/07/2014 5:00	29.65	144.6	9.62	2.9	SR9	04/07/2014 11:00	29.81	166.1	11.02	2.9	SR9	04/07/2014 17:00	30.35	208.6	13.74	3.4	SR9	04/07/2014 23:00	29.85	168.4	11.18	3.2
SR9	04/07/2014 5:05	29.64	143.5	9.55	3.0	SR9	04/07/2014 11:05	29.89	168.7	11.19	2.6	SR9	04/07/2014 17:05	30.49	204.5	13.44	2.7	SR9	04/07/2014 23:05	29.55	150.3	10.03	3.6
SR9	04/07/2014 5:10	29.64	142.4	9.47	2.7	SR9	04/07/2014 11:10	29.94	168.2	11.15	3.1	SR9	04/07/2014 17:10	30.48	206.1	13.55	2.9	SR9	04/07/2014 23:10	29.57	149.6	9.98	3.8
SR9	04/07/2014 5:15	29.62	140.1	9.33	2.6	SR9	04/07/2014 11:15	29.87	163.0	10.81	2.8	SR9	04/07/2014 17:15	30.33	205.6	13.55	3.3	SR9	04/07/2014 23:15	29.51	144.1	9.63	3.4
SR9	04/07/2014 5:20	29.62	140.0	9.32	3.2	SR9	04/07/2014 11:20	29.94	164.2	10.88	2.7	SR9	04/07/2014 17:20	30.18	187.4	12.37	3.3	SR9	04/07/2014 23:20	29.33	137.3	9.20	4.1
SR9	04/07/2014 5:25	29.53	136.3	9.10	2.8	SR9	04/07/2014 11:25	29.89	165.7	10.98	2.6	SR9	04/07/2014 17:25	30.04	188.4	12.47	3.3	SR9	04/07/2014 23:25	29.40	139.7	9.35	3.1
SR9	04/07/2014 5:30	29.46	131.3	8.78	2.5	SR9	04/07/2014 11:30	29.85	170.6	11.32	2.6	SR9	04/07/2014 17:30	29.89	192.3	12.76	3.5	SR9	04/07/2014 23:30	29.37	138.0	9.24	4.1
SR9	04/07/2014 5:35	29.57	134.9	8.99	3.2	SR9	04/07/2014 11:35	29.94	164.3	10.89	2.6	SR9	04/07/2014 17:35	30.26	186.7	12.32	3.3	SR9	04/07/2014 23:35	29.33	135.4	9.08	3.7
SR9	04/07/2014 5:40	29.52	130.0	8.68	2.7	SR9	04/07/2014 11:40	30.00	169.1	11.20	2.5	SR9	04/07/2014 17:40	30.18	176.6	11.66	3.9	SR9	04/07/2014 23:40	29.39	138.3	9.26	3.1
SR9	04/07/2014 5:45	29.50	128.4	8.57	2.8	SR9	04/07/2014 11:45	29.96	182.2	12.06	2.6	SR9	04/07/2014 17:45	29.96	189.4	12.55	3.4	SR9	04/07/2014 23:45	29.33	135.9	9.11	3.0
SR9	04/07/2014 5:50	29.49	125.1	8.35	3.0	SR9	04/07/2014 11:50	30.04	174.9	11.57	2.6	SR9	04/07/2014 17:50	29.97	196.9	13.05	3.1	SR9	04/07/2014 23:50	29.48	142.5	9.53	3.9
SR9	04/07/2014 5:55	29.42	121.4	8.11	3.4	SR9	04/07/2014 11:55	30.06	181.5	12.00	2.4	SR9	04/07/2014 17:55	30.15	194.4	12.85	3.0	SR9	04/07/2014 23:55	29.59	146.7	9.79	3.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	04/07/2014 0:00	29.09	139.9	9.33	1.9	SR10	04/07/2014 6:00	29.05	103.9	6.96	1.8	SR10	04/07/2014 12:00	29.55	143.9	9.55	1.9	SR10	04/07/2014 18:00	29.41	174.2	11.62	2.4
SR10	04/07/2014 0:05	29.09	139.4	9.29	1.8	SR10	04/07/2014 6:05	29.02	103.7	6.95	1.8	SR10	04/07/2014 12:05	29.42	145.6	9.68	1.7	SR10	04/07/2014 18:05	29.35	171.7	11.46	2.3
SR10	04/07/2014 0:10	29.08	137.5	9.17	2.1	SR10	04/07/2014 6:10	28.99	102.8	6.89	1.6	SR10	04/07/2014 12:10	29.46	166.5	11.07	1.9	SR10	04/07/2014 18:10	29.33	169.4	11.32	1.9
SR10	04/07/2014 0:15	29.06	137.2	9.15	2.4	SR10	04/07/2014 6:15	29.00	102.8	6.89	1.7	SR10	04/07/2014 12:15	29.37	162.0	10.78	1.9	SR10	04/07/2014 18:15	29.32	167.3	11.18	2.0
SR10	04/07/2014 0:20	29.16	138.7	9.25	2.0	SR10	04/07/2014 6:20	28.97	102.5	6.86	1.8	SR10	04/07/2014 12:20	29.45	150.3	9.99	1.9	SR10	04/07/2014 18:20	29.28	161.4	10.79	2.2
SR10	04/07/2014 0:25	29.12	139.5	9.30	1.9	SR10	04/07/2014 6:25	28.95	102.6	6.88	1.7	SR10	04/07/2014 12:25	29.37	150.6	10.02	1.7	SR10	04/07/2014 18:25	29.19	155.0	10.37	2.7
SR10	04/07/2014 0:30	29.19	145.1	9.68	2.0	SR10	04/07/2014 6:30	28.88	101.6	6.81	1.8	SR10	04/07/2014 12:30	29.36	141.8	9.43	1.9	SR10	04/07/2014 18:30	29.30	151.6	10.12	2.1
SR10	04/07/2014 0:35	29.12	138.9	9.27	2.3	SR10	04/07/2014 6:35	28.87	100.8	6.76	1.6	SR10	04/07/2014 12:35	29.31	157.2	10.47	1.8	SR10	04/07/2014 18:35	29.23	151.7	10.14	2.0
SR10	04/07/2014 0:40	29.22	144.8	9.66	1.6	SR10	04/07/2014 6:40	28.84	99.4	6.68	1.9	SR10	04/07/2014 12:40	29.39	145.4	9.67	1.8	SR10	04/07/2014 18:40	29.35	152.4	10.17	2.2
SR10	04/07/2014 0:45	29.14	139.4	9.30	1.8	SR10	04/07/2014 6:45	28.84	98.6	6.63	2.0	SR10	04/07/2014 12:45	29.26	164.8	10.98	2.1	SR10	04/07/2014 18:45	29.19	150.7	10.07	2.6
SR10	04/07/2014 0:50	29.13	138.8	9.26	2.2	SR10	04/07/2014 6:50	28.82	98.5	6.62	1.7	SR10	04/07/2014 12:50	29.26	157.7	10.51	1.9	SR10	04/07/2014 18:50	29.12	149.4	9.98	3.0
SR10	04/07/2014 0:55	29.13	138.8	9.26	2.0	SR10	04/07/2014 6:55	28.81	96.8	6.51	1.5	SR10	04/07/2014 12:55	29.34	145.1	9.65	1.7	SR10	04/07/2014 18:55	29.10	148.4	9.93	2.8
SR10	04/07/2014 1:00	29.16	140.5	9.38	1.8	SR10	04/07/2014 7:00	28.81	95.1	6.40	2.1	SR10	04/07/2014 13:00	29.19	162.1	10.81	1.9	SR10	04/07/2014 19:00	29.11	148.3	9.92	2.5
SR10	04/07/2014 1:05	29.16	139.5	9.31	1.9	SR10	04/07/2014 7:05	28.76	98.1	6.60	1.9	SR10	04/07/2014 13:05	29.29	149.6	9.96	1.7	SR10	04/07/2014 19:05	29.12	147.8	9.88	3.2
SR10	04/07/2014 1:10	29.16	139.9	9.34	1.7	SR10	04/07/2014 7:10	28.77	98.4	6.62	2.1	SR10	04/07/2014 13:10	29.27	158.8	10.57	2.2	SR10	04/07/2014 19:10	29.09	146.8	9.81	2.9
SR10	04/07/2014 1:15	29.12	135.4	9.04	1.9	SR10	04/07/2014 7:15	28.78	97.8	6.58	1.8	SR10	04/07/2014 13:15	29.24	163.6	10.90	2.2	SR10	04/07/2014 19:15	29.08	148.6	9.94	2.9
SR10	04/07/2014 1:20	29.08	133.8	8.93	1.9	SR10	04/07/2014 7:20	28.79	98.9	6.65	1.9	SR10	04/07/2014 13:20	29.29	179.1	11.92	1.8	SR10	04/07/2014 19:20	29.11	140.5	9.39	2.7
SR10	04/07/2014 1:25	29.12	134.9	9.01	2.2	SR10	04/07/2014 7:25	28.80	98.8	6.64	1.7	SR10	04/07/2014 13:25	29.34	178.9	11.89	1.6	SR10	04/07/2014 19:25	29.09	148.1	9.91	2.6
SR10	04/07/2014 1:30	29.11	134.0	8.95	1.9	SR10	04/07/2014 7:30	28.77	98.7	6.64	1.8	SR10	04/07/2014 13:30	29.47	190.7	12.66	2.5	SR10	04/07/2014 19:30	29.08	146.4	9.79	2.6
SR10	04/07/2014 1:35	29.04	132.2	8.82	1.8	SR10	04/07/2014 7:35	28.73	97.9	6.59	1.6	SR10	04/07/2014 13:35	29.34	193.2	12.84	2.2	SR10	04/07/2014 19:35	28.97	144.0	9.63	2.7
SR10	04/07/2014 1:40	29.03	127.9	8.54	1.8	SR10	04/07/2014 7:40	28.73	98.7	6.64	1.5	SR10	04/07/2014 13:40	29.18	176.5	11.76	1.9	SR10	04/07/2014 19:40	28.99	134.5	9.00	2.4
SR10	04/07/2014 1:45	29.01	127.2	8.49	1.9	SR10	04/07/2014 7:45	28.72	98.6	6.63	2.0	SR10	04/07/2014 13:45	29.11	163.4	10.89	1.9	SR10	04/07/2014 19:45	28.73	128.6	8.62	2.2
SR10	04/07/2014 1:50	29.01	125.4	8.37	1.7	SR10	04/07/2014 7:50	28.74	98.8	6.65	1.6	SR10	04/07/2014 13:50	29.20	179.8	11.98	2.2	SR10	04/07/2014 19:50	28.99	128.6	8.60	2.8
SR10	04/07/2014 1:55	29.00	122.8	8.19	1.7	SR10	04/07/2014 7:55	28.71	98.9	6.67	1.8	SR10	04/07/2014 13:55	29.13	164.7	10.98	2.0	SR10	04/07/2014 19:55	29.12	130.8	8.74	3.0
SR10	04/07/2014 2:00	29.00	123.6	8.25	1.7	SR10	04/07/2014 8:00	28.71	98.6	6.65	1.8	SR10	04/07/2014 14:00	29.09	163.9	10.93	2.0	SR10	04/07/2014 20:00	29.14	149.1	9.96	2.8
SR10	04/07/2014 2:05	28.99	125.1	8.35	2.0	SR10	04/07/2014 8:05	28.72	99.2	6.68	1.9	SR10	04/07/2014 14:05	29.19	163.4	10.88	2.0	SR10	04/07/2014 20:05	29.17	145.1	9.69	2.4
SR10	04/07/2014 2:10	29.01	122.6	8.18	2.2	SR10	04/07/2014 8:10	28.74	95.1	6.40	1.9	SR10	04/07/2014 14:10	29.13	172.3	11.48	2.0	SR10	04/07/2014 20:10	29.13	153.8	10.28	2.8
SR10	04/07/2014 2:15	28.98	116.5	7.77	1.8	SR10	04/07/2014 8:15	28.75	93.4	6.28	1.8	SR10	04/07/2014 14:15	29.20	178.7	11.90	1.7	SR10	04/07/2014 20:15	29.25	150.0	10.02	2.0
SR10	04/07/2014 2:20	29.00	119.2	7.95	1.8	SR10	04/07/2014 8:20	28.78	93.8	6.30	1.8	SR10	04/07/2014 14:20	29.25	180.1	11.98	2.3	SR10	04/07/2014 20:20	29.22	152.6	10.19	2.4
SR10	04/07/2014 2:25	29.02	123.2	8.22	1.9	SR10	04/07/2014 8:25	28.78	92.2	6.20	1.6	SR10	04/07/2014 14:25	29.45	181.1	12.01	2.0	SR10	04/07/2014 20:25	29.67	197.7	13.10	2.3
SR10	04/07/2014 2:30	28.99	120.1	8.01	1.7	SR10	04/07/2014 8:30	28.86	104.9	7.03	1.7	SR10	04/07/2014 14:30	29.32	176.8	11.74	2.0	SR10	04/07/2014 20:30	29.67	195.1	12.91	2.6
SR10	04/07/2014 2:35	29.00	122.8	8.19	2.4	SR10	04/07/2014 8:35	28.87	109.5	7.33	1.9	SR10	04/07/2014 14:35	29.37	173.1	11.49	1.9	SR10	04/07/2014 20:35	29.48	184.3	12.23	2.2
SR10	04/07/2014 2:40	28.97	116.2	7.76	2.1	SR10	04/07/2014 8:40	28.88	112.1	7.51	1.8	SR10	04/07/2014 14:40	29.56	182.1	12.06	1.9	SR10	04/07/2014 20:40	29.36	169.6	11.26	2.7
SR10	04/07/2014 2:45	28.98	125.9	8.40	1.9	SR10	04/07/2014 8:45	28.90	113.5	7.60	1.9	SR10	04/07/2014 14:45	29.33	163.2	10.83	1.9	SR10	04/07/2014 20:45	29.51	170.8	11.33	2.8
SR10	04/07/2014 2:50	28.95	114.1	7.62	2.0	SR10	04/07/2014 8:50	28.89	112.6	7.54	1.8	SR10	04/07/2014 14:50	29.35	169.3	11.24	1.7	SR10	04/07/2014 20:50	29.45	166.9	11.08	2.8
SR10	04/07/2014 2:55	28.97	106.3	7.10	2.2	SR10	04/07/2014 8:55	28.81	113.0	7.56	2.0	SR10	04/07/2014 14:55	29.08	166.4	11.10	1.9	SR10	04/07/2014 20:55	29.58	179.1	11.88	3.0
SR10	04/07/2014 3:00	28.92	108.6	7.25	2.1	SR10	04/07/2014 9:00	28.88	116.4	7.78	1.8	SR10	04/07/2014 15:00	29.21	179.0	11.91	2.3	SR10	04/07/2014 21:00	29.52	181.6	12.05	2.8
SR10	04/07/2014 3:05	28.96	111.6	7.45	2.1	SR10	04/07/2014 9:05	28.94	119.3	7.98	1.9	SR10	04/07/2014 15:05	29.41	190.9	12.67	2.2	SR10	04/07/2014 21:05	29.61	182.7	12.12	3.3
SR10	04/07/2014 3:10	28.95	119.8	7.99	2.2	SR10	04/07/2014 9:10	29.01	123.4	8.25	1.5	SR10	04/07/2014 15:10	29.41	194.4	12.91	2.6	SR10	04/07/2014 21:10	29.68	185.7	12.29	2.4
SR10	04/07/2014 3:15	28.89	96.6	6.45	1.8	SR10	04/07/2014 9:15	29.05	126.3	8.44	2.4	SR10	04/07/2014 15:15	29.62	209.7	13.88	2.1	SR10	04/07/2014 21:15	29.71	195.9	12.96	2.1
SR10	04/07/2014 3:20	28.93	94.2	6.29	2.0	SR10	04/07/2014 9:20	29.21	134.8	8.98	1.8	SR10	04/07/2014 15:20	29.70	211.7	14.00	1.9	SR10	04/07/2014 21:20	29.51	176.8	11.73	2.6
SR10	04/07/2014 3:25	28.92	94.2	6.29	2.0	SR10	04/07/2014 9:25	29.24	135.8	9.04	1.7	SR10	04/07/2014 15:25	30.13	218.2	14.34	2.2	SR10	04/07/2014 21:25	29.51	179.5	11.91	2.5
SR10	04/07/2014 3:30	28.99	102.5	6.84	1.7	SR10	04/07/2014 9:30	29.14	133.3	8.91	1.4	SR10	04/07/2014 15:30	30.53	212.1	13.85	1.6	SR10	04/07/2014 21:30	29.51	173.3	11.51	2.7
SR10	04/07/2014 3:35	28.95	104.5	6.97	1.9	SR10	04/07/2014 9:35	29.16	132.3	8.83	1.5	SR10	04/07/2014 15:35	30.67	217.2	14.16	1.5	SR10	04/07/2014 21:35	29.46	172.4	11.44	3.7
SR10	04/07/2014 3:40	28.84	105.6	7.06	2.2	SR10	04/07/2014 9:40	29.23	137.6	9.17	1.6	SR10	04/07/2014 15:40	30.71	216.1	14.07	2.2	SR10	04/07/2014 21:40	29.48	168.5	11.18	1.9
SR10	04/07/2014 3:45	28.62	93.5	6.25	2.1	SR10	04/07/2014 9:45	29.10	132.6	8.84	2.0	SR10	04/07/2014 15:45	30.19	206.4	13.58	2.1	SR10	04/07/2014 21:45	29.42	165.6	11.01	3.0
SR10	04/07/2014 3:50	28.91	98.8	6.60	2.1	SR10	04/07/2014 9:50	29.10	132.2	8.82	1.8	SR10	04/07/2014 15:50	29.63	202.9	13.48	2.3	SR10	04/07/2014 21:50	29.35	165.3	10.99	3.1
SR10	04/07/2014 3:55	28.86	100.5	6.71	2.0	SR10	04/07/2014 9:55	29.11	131.7	8.79	1.7	SR10	04/07/2014 15:55	29.58	200.0	13.30	2.1	SR10	04/07/2014 21:55	29.33	162.2	10.79	2.7
SR10	04/07/2014 4:00	28.95	117.0	7.81	2.0	SR10	04/07/2014 10:00	29.11	131.3	8.76	1.7	SR10	04/07/2014 16:00	29.52	205.6	13.69	2.7	SR10	04/07/2014 22:00	29.34	159.7	10.62	2.8
SR10	04/07/2014 4:05	28.94	117.3	7.83	1.6	SR10	04/07/2014 10:05	29.10	131.1	8.75	2.0	SR10	04/07/2014 16:05	29.49	199.5	13.29	2.3	SR10	04/07/2014 22:05	29.38	163.9	10.89	2.7
SR10	04/07/2014 4:10	28.94	115.9	7.73	1.5	SR10	04/07/2014 10:10	29.10	131.4	8.77	1.9	SR10	04/07/2014 16:10	29.46	200.0	13.33	2.3	SR10	04/07/2014 22:10	29.23	165.0	10.98	2.6
SR10	04/07/2014 4:15	28.95	113.0	7.54	1.7	SR10	04/07/2014 10:15	29.12	132.5	8.84	2.1	SR10	04/07/2014 16:15	29.36	190.0	12.68	2.5	SR10	04/07/2014 22:15	28.95	141.1	9.42	3.2
SR10	04/07/2014 4:20	28.93	111.1	7.42	2.1	SR10	04/07/2014 10:20	29.14	133.3	8.89	2.2	SR10	04/07/2014 16:20	29.64	194.4	12.94	2.2	SR10	04/07/2014 22:20	28.92	138.9	9.27	2.5
SR10	04/07/2014 4:25	28.90	115.7	7.73	2.1	SR10	04/07/2014 10:25	29.14	134.0	8.94	1.8	SR10	04/07/2014 16:25	29.80	197.8	13.13	2.4	SR10	04/07/2014 22:25	29.15	150.5	10.02	2.7
SR10	04/07/2014 4:30	28.89	123.8	8.27	1.9	SR10	04/07/2014 10:30	29.19	135.7	9.04	2.0	SR10	04/07/2014 16:30	29.41	180.5	12.05	2.3	SR10	04/07/2014 22:30	29.21	153.0	10.18	3.0
SR10	04/07/2014 4:35	28.85	116.7	7.80	1.9	SR10	04/07/2014 10:35	29.34	143.3	9.53	1.6	SR10	04/07/2014 16:35	29.35	178.7	11.94	2.5	SR10	04/07/2014 22:35	29.30	155.8	10.36	2.7
SR10	04/07/2014 4:40	28.86	116.2	7.76	1.6	SR10	04/07/2014 10:40	29.39	140.4	9.34	1.8	SR10	04/07/2014 16:40	29.37	179.0	11.96	2.2	SR10	04/07/2014 22:40	29.31	158.0	10.50	2.2
SR10	04/07/2014 4:45	28.89	120.7	8.07	2.1	SR10	04/07/2014 10:45	29.35	137.1	9.12	1.6	SR10	04/07/2014 16:45	29.30	175.7	11.75	2.1	SR10	04/07/2014 22:45	29.32	158.7	10.54	2.3
SR10	04/07/2014 4:50	28.88	122.0	8.17	1.6	SR10	04/07/2014 10:50	29.37	136.6	9.09	1.5	SR10	04/07/2014 16:50	29.28	172.5	11.54	2.5	SR10	04/07/2014 22:50	29.36	161.3	10.71	2.1
SR10	04/07/2014 4:55	28.97	123.7	8.29	1.6	SR10	04/07/2014 10:55	29.36	128.8	8.57	1.6	SR10	04/07/2014 16:55	29.21	167.4	11.21	2.1	SR10	04/07/2014 22:55	29.27	157.4	10.47	2.4
SR10	04/07/2014 5:00	29.17	118.0	7.88	2.0	SR10	04/07/2014 11:00	29.31	126.7	8.43	1.9	SR10	04/07/2014 17:00	29.32	171.9	11.49	2.1	SR10	04/07/2014 23:00	29.32	159.1	10.58	2.3
SR10	04/07/2014 5:05	29.30	116.1	7.74	1.8	SR10	04/07/2014 11:05	29.25	127.5	8.49	1.7	SR10	04/07/2014 17:05	29.41	174.7	11.66	2.2	SR10	04/07/2014 23:05	29.06	146.2	9.73	2.5
SR10	04/07/2014 5:10	29.25	114.7	7.65	2.4	SR10	04/07/2014 11:10	29.29	126.9	8.45	1.8	SR10	04/07/2014 17:10	29.42	180.2	12.04	2.1	SR10	04/07/2014 23:10	29.11	148.9	9.90	2.6
SR10	04/07/2014 5:15	29.38	112.1	7.48	1.8	SR10	04/07/2014 11:15	29.33	130.1	8.66	1.6	SR10	04/07/2014 17:15	29.45	178.7	11.93	2.8	SR10	04/07/2014 23:15	29.26	154.8	10.29	2.5
SR10	04/07/2014 5:20	29.19	115.3	7.70	1.6	SR10	04/07/2014 11:20	29.36	124.0	8.25	1.5	SR10	04/07/2014 17:20	29.37	173.2	11.59	2.1	SR10	04/07/2014 23:20	29.25	155.5	10.35	2.3
SR10	04/07/2014 5:25	29.29	112.1	7.48	2.1	SR10	04/07/2014 11:25	29.30	128.1	8.53	2.2	SR10	04/07/2014 17:25	29.30	172.3	11.52	2.2	SR10	04/07/2014 23:25	29.18	153.1	10.20	2.0
SR10	04/07/2014 5:30	29.37	109.2	7.28	1.9	SR10	04/07/2014 11:30	29.55	128.0	8.49	1.6	SR10	04/07/2014 17:30	29.20	162.0	10.84	2.3	SR10	04/07/2014 23:30	29.13	150.1	10.01	2.4
SR10	04/07/2014 5:35	29.36	108.9	7.25	1.8	SR10	04/07/2014 11:35	29.57	134.0	8.89	1.4	SR10	04/07/2014 17:35	29.17	161.6	10.81	2.6	SR10	04/07/2014 23:35	29.12	149.8	9.99	2.7
SR10	04/07/2014 5:40	29.41	108.6	7.23	1.8	SR10	04/07/2014 11:40	29.58	135.5	8.99	1.6	SR10	04/07/2014 17:40	29.36	169.9	11.34	1.9	SR10	04/07/2014 23:40	28.90	140.4	9.38	2.4
SR10	04/07/2014 5:45	29.40	106.9	7.14	2.1	SR10	04/07/2014 11:45	29.51	149.9	9.95	1.6	SR10	04/07/2014 17:45	29.39	173.8	11.60	1.9	SR10	04/07/2014 23:45	28.99	146.0	9.74	2.4
SR10	04/07/2014 5:50	29.25	107.9	7.19	2.3	SR10	04/07/2014 11:50	29.49	155.9	10.36	1.9	SR10	04/07/2014 17:50	29.39	174.6	11.65	2.1	SR10	04/07/2014 23:50	29.05	145.9	9.73	2.4
SR10	04/07/2014 5:55	29.17	107.0	7.14	1.9	SR10	04/07/2014 11:55	29.43	150.5	10.00	1.8	SR10	04/07/2014 17:55	29.39	173.3	11.57	2.0	SR10	04/07/2014 23:55	29.09	147.7	9.86	1.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	04/07/2014 0:00	28.42	76.1	5.17	2.8	SR13	04/07/2014 6:00	28.27	68.0	4.64	2.4	SR13	04/07/2014 12:00	28.60	78.0	5.27	2.5	SR13	04/07/2014 18:00	28.61	82.4	5.54	2.9
SR13	04/07/2014 0:05	28.37	75.3	5.12	2.9	SR13	04/07/2014 6:05	28.27	67.2	4.58	1.6	SR13	04/07/2014 12:05	28.51	75.8	5.13	2.6	SR13	04/07/2014 18:05	28.85	86.2	5.79	2.8
SR13	04/07/2014 0:10	28.34	74.3	5.05	2.8	SR13	04/07/2014 6:10	28.34	74.0	5.07	2.3	SR13	04/07/2014 12:10	28.64	79.8	5.39	2.8	SR13	04/07/2014 18:10	28.90	86.3	5.80	2.3
SR13	04/07/2014 0:15	28.37	75.2	5.11	3.0	SR13	04/07/2014 6:15	28.22	68.9	4.70	3.0	SR13	04/07/2014 12:15	28.57	79.6	5.38	2.5	SR13	04/07/2014 18:15	29.06	92.2	6.19	1.8
SR13	04/07/2014 0:20	28.35	75.3	5.11	2.9	SR13	04/07/2014 6:20	28.23	68.9	4.70	2.7	SR13	04/07/2014 12:20	28.58	77.4	5.23	3.0	SR13	04/07/2014 18:20	29.02	92.2	6.19	4.4
SR13	04/07/2014 0:25	28.45	76.1	5.18	2.2	SR13	04/07/2014 6:25	28.23	68.7	4.69	2.5	SR13	04/07/2014 12:25	28.33	73.1	4.94	4.5	SR13	04/07/2014 18:25	28.92	87.0	5.85	3.9
SR13	04/07/2014 0:30	28.41	75.6	5.14	2.2	SR13	04/07/2014 6:30	28.20	66.3	4.52	2.8	SR13	04/07/2014 12:30	28.47	75.5	5.10	2.8	SR13	04/07/2014 18:30	28.88	84.3	5.67	3.4
SR13	04/07/2014 0:35	28.41	75.1	5.11	2.6	SR13	04/07/2014 6:35	28.19	64.7	4.41	3.7	SR13	04/07/2014 12:35	28.27	73.3	4.95	7.9	SR13	04/07/2014 18:35	28.90	84.4	5.68	3.8
SR13	04/07/2014 0:40	28.31	73.9	5.02	3.2	SR13	04/07/2014 6:40	28.12	64.9	4.42	2.8	SR13	04/07/2014 12:40	28.27	72.4	4.90	7.9	SR13	04/07/2014 18:40	29.01	87.1	5.85	3.6
SR13	04/07/2014 0:45	28.40	74.7	5.08	2.6	SR13	04/07/2014 6:45	28.09	61.9	4.22	3.6	SR13	04/07/2014 12:45	28.18	70.6	4.78	5.8	SR13	04/07/2014 18:45	29.02	87.7	5.89	2.6
SR13	04/07/2014 0:50	28.43	75.1	5.11	2.1	SR13	04/07/2014 6:50	28.12	64.0	4.36	3.0	SR13	04/07/2014 12:50	28.01	67.3	4.55	6.1	SR13	04/07/2014 18:50	29.03	86.9	5.84	2.4
SR13	04/07/2014 0:55	28.37	75.5	5.14	2.7	SR13	04/07/2014 6:55	28.16	64.2	4.38	2.3	SR13	04/07/2014 12:55	28.01	67.5	4.57	4.9	SR13	04/07/2014 18:55	29.08	90.9	6.10	2.5
SR13	04/07/2014 1:00	28.24	73.7	5.01	3.3	SR13	04/07/2014 7:00	28.11	62.3	4.25	3.0	SR13	04/07/2014 13:00	28.06	67.6	4.58	4.2	SR13	04/07/2014 19:00	28.98	85.9	5.77	2.2
SR13	04/07/2014 1:05	28.20	72.3	4.91	3.0	SR13	04/07/2014 7:05	28.09	63.3	4.31	2.1	SR13	04/07/2014 13:05	28.18	68.9	4.66	4.1	SR13	04/07/2014 19:05	28.95	88.0	5.92	2.4
SR13	04/07/2014 1:10	28.14	71.2	4.84	3.2	SR13	04/07/2014 7:10	28.13	64.3	4.38	2.9	SR13	04/07/2014 13:10	28.23	69.3	4.69	4.0	SR13	04/07/2014 19:10	28.96	89.9	6.04	1.9
SR13	04/07/2014 1:15	28.25	72.4	4.93	3.1	SR13	04/07/2014 7:15	28.04	62.5	4.25	1.8	SR13	04/07/2014 13:15	28.41	70.8	4.79	4.4	SR13	04/07/2014 19:15	29.00	86.0	5.78	3.3
SR13	04/07/2014 1:20	28.29	73.2	4.98	2.8	SR13	04/07/2014 7:20	28.06	64.3	4.38	3.3	SR13	04/07/2014 13:20	28.23	70.1	4.74	3.9	SR13	04/07/2014 19:20	28.96	85.5	5.74	2.2
SR13	04/07/2014 1:25	28.41	75.5	5.14	2.1	SR13	04/07/2014 7:25	28.04	62.8	4.28	2.4	SR13	04/07/2014 13:25	28.25	71.7	4.85	3.9	SR13	04/07/2014 19:25	29.04	93.9	6.30	2.3
SR13	04/07/2014 1:30	28.42	75.3	5.13	2.4	SR13	04/07/2014 7:30	27.99	62.6	4.26	2.7	SR13	04/07/2014 13:30	28.21	69.3	4.68	4.5	SR13	04/07/2014 19:30	29.04	95.7	6.43	1.2
SR13	04/07/2014 1:35	28.41	75.1	5.11	2.1	SR13	04/07/2014 7:35	27.96	61.5	4.19	2.6	SR13	04/07/2014 13:35	28.48	74.9	5.05	3.3	SR13	04/07/2014 19:35	29.02	96.1	6.46	2.2
SR13	04/07/2014 1:40	28.44	75.1	5.11	2.1	SR13	04/07/2014 7:40	27.92	61.0	4.15	2.6	SR13	04/07/2014 13:40	28.49	77.4	5.21	3.5	SR13	04/07/2014 19:40	28.97	90.3	6.07	2.5
SR13	04/07/2014 1:45	28.20	69.5	4.73	3.2	SR13	04/07/2014 7:45	27.95	60.2	4.09	1.8	SR13	04/07/2014 13:45	28.40	74.4	5.02	3.6	SR13	04/07/2014 19:45	28.97	86.7	5.83	2.7
SR13	04/07/2014 1:50	28.11	68.6	4.66	2.9	SR13	04/07/2014 7:50	27.92	59.9	4.07	2.0	SR13	04/07/2014 13:50	28.18	71.9	4.86	3.8	SR13	04/07/2014 19:50	28.96	89.6	6.03	2.6
SR13	04/07/2014 1:55	28.01	67.3	4.57	3.4	SR13	04/07/2014 7:55	27.92	62.1	4.22	3.0	SR13	04/07/2014 13:55	27.96	66.9	4.53	6.1	SR13	04/07/2014 19:55	28.95	90.3	6.07	2.2
SR13	04/07/2014 2:00	28.21	70.5	4.79	2.9	SR13	04/07/2014 8:00	27.98	61.1	4.16	2.3	SR13	04/07/2014 14:00	27.93	65.3	4.43	4.1	SR13	04/07/2014 20:00	28.96	89.1	5.99	2.6
SR13	04/07/2014 2:05	28.27	71.7	4.88	2.5	SR13	04/07/2014 8:05	27.97	62.4	4.25	2.5	SR13	04/07/2014 14:05	27.84	63.1	4.28	4.4	SR13	04/07/2014 20:05	28.97	93.9	6.31	1.5
SR13	04/07/2014 2:10	28.10	70.5	4.79	3.9	SR13	04/07/2014 8:10	28.01	64.7	4.40	3.0	SR13	04/07/2014 14:10	27.97	64.9	4.40	4.9	SR13	04/07/2014 20:10	28.96	90.4	6.07	1.2
SR13	04/07/2014 2:15	28.15	71.1	4.84	3.6	SR13	04/07/2014 8:15	28.11	66.5	4.53	2.3	SR13	04/07/2014 14:15	27.89	63.9	4.33	4.9	SR13	04/07/2014 20:15	28.95	89.2	6.00	1.4
SR13	04/07/2014 2:20	28.22	72.6	4.94	2.9	SR13	04/07/2014 8:20	28.21	68.1	4.64	2.6	SR13	04/07/2014 14:20	28.23	69.2	4.68	3.6	SR13	04/07/2014 20:20	28.89	93.1	6.26	2.9
SR13	04/07/2014 2:25	28.08	69.3	4.71	3.3	SR13	04/07/2014 8:25	28.29	70.9	4.83	1.8	SR13	04/07/2014 14:25	28.20	68.9	4.66	3.8	SR13	04/07/2014 20:25	28.72	90.2	6.07	3.5
SR13	04/07/2014 2:30	28.13	70.4	4.79	3.5	SR13	04/07/2014 8:30	28.27	72.5	4.93	2.0	SR13	04/07/2014 14:30	28.25	72.1	4.87	3.5	SR13	04/07/2014 20:30	28.67	86.6	5.83	2.3
SR13	04/07/2014 2:35	27.89	65.5	4.45	3.9	SR13	04/07/2014 8:35	28.22	68.0	4.63	2.1	SR13	04/07/2014 14:35	28.26	74.8	5.04	4.6	SR13	04/07/2014 20:35	28.67	82.8	5.57	1.6
SR13	04/07/2014 2:40	28.03	67.3	4.57	3.6	SR13	04/07/2014 8:40	28.05	61.0	4.16	3.9	SR13	04/07/2014 14:40	28.45	76.3	5.14	3.3	SR13	04/07/2014 20:40	28.68	81.0	5.45	1.3
SR13	04/07/2014 2:45	28.07	69.5	4.73	3.2	SR13	04/07/2014 8:45	28.21	69.1	4.70	2.4	SR13	04/07/2014 14:45	28.41	76.6	5.16	3.6	SR13	04/07/2014 20:45	28.64	87.7	5.92	2.5
SR13	04/07/2014 2:50	28.09	69.0	4.69	4.3	SR13	04/07/2014 8:50	28.18	67.6	4.61	2.5	SR13	04/07/2014 14:50	28.27	71.1	4.80	3.1	SR13	04/07/2014 20:50	28.55	84.8	5.73	3.3
SR13	04/07/2014 2:55	28.03	67.9	4.61	3.1	SR13	04/07/2014 8:55	28.22	68.6	4.68	2.4	SR13	04/07/2014 14:55	28.42	77.9	5.24	3.2	SR13	04/07/2014 20:55	28.58	83.9	5.67	2.0
SR13	04/07/2014 3:00	28.05	67.5	4.59	3.0	SR13	04/07/2014 9:00	28.19	68.9	4.69	3.0	SR13	04/07/2014 15:00	28.78	87.2	5.85	2.8	SR13	04/07/2014 21:00	28.60	81.1	5.48	1.8
SR13	04/07/2014 3:05	27.98	66.4	4.51	3.5	SR13	04/07/2014 9:05	28.23	68.1	4.64	2.4	SR13	04/07/2014 15:05	28.83	90.2	6.04	3.3	SR13	04/07/2014 21:05	28.60	84.5	5.71	3.5
SR13	04/07/2014 3:10	27.97	66.0	4.48	3.6	SR13	04/07/2014 9:10	28.18	66.8	4.55	2.3	SR13	04/07/2014 15:10	28.94	93.2	6.24	3.7	SR13	04/07/2014 21:10	28.54	82.9	5.59	7.6
SR13	04/07/2014 3:15	27.95	65.2	4.43	3.2	SR13	04/07/2014 9:15	28.21	67.0	4.56	2.2	SR13	04/07/2014 15:15	28.80	91.5	6.14	3.6	SR13	04/07/2014 21:15	28.45	81.4	5.49	6.5
SR13	04/07/2014 3:20	27.98	65.8	4.47	3.3	SR13	04/07/2014 9:20	28.01	63.4	4.31	2.9	SR13	04/07/2014 15:20	28.93	93.5	6.27	3.7	SR13	04/07/2014 21:20	28.44	82.3	5.56	5.1
SR13	04/07/2014 3:25	28.02	66.1	4.49	2.8	SR13	04/07/2014 9:25	28.01	62.8	4.28	3.0	SR13	04/07/2014 15:25	28.80	88.4	5.93	3.3	SR13	04/07/2014 21:25	28.48	83.0	5.60	3.4
SR13	04/07/2014 3:30	28.04	66.2	4.50	3.1	SR13	04/07/2014 9:30	28.11	68.5	4.66	3.1	SR13	04/07/2014 15:30	28.85	93.3	6.26	3.0	SR13	04/07/2014 21:30	28.29	80.8	5.46	5.9
SR13	04/07/2014 3:35	27.98	67.5	4.59	3.6	SR13	04/07/2014 9:35	28.05	68.4	4.65	2.9	SR13	04/07/2014 15:35	28.64	88.7	5.96	3.2	SR13	04/07/2014 21:35	28.23	79.0	5.34	4.9
SR13	04/07/2014 3:40	28.00	67.8	4.61	3.2	SR13	04/07/2014 9:40	28.18	70.3	4.78	2.6	SR13	04/07/2014 15:40	28.55	85.5	5.75	3.6	SR13	04/07/2014 21:40	28.48	86.9	5.87	3.6
SR13	04/07/2014 3:45	28.12	68.5	4.66	2.6	SR13	04/07/2014 9:45	28.13	70.1	4.76	2.6	SR13	04/07/2014 15:45	28.70	89.3	6.00	3.8	SR13	04/07/2014 21:45	28.48	84.2	5.69	2.4
SR13	04/07/2014 3:50	28.17	70.4	4.79	2.4	SR13	04/07/2014 9:50	28.31	73.6	5.00	2.9	SR13	04/07/2014 15:50	28.83	91.0	6.11	3.2	SR13	04/07/2014 21:50	28.50	83.9	5.67	2.2
SR13	04/07/2014 3:55	28.29	73.8	5.04	2.6	SR13	04/07/2014 9:55	28.32	72.9	4.95	2.6	SR13	04/07/2014 15:55	28.83	93.4	6.27	3.4	SR13	04/07/2014 21:55	28.50	86.8	5.87	2.8
SR13	04/07/2014 4:00	28.23	71.4	4.87	2.5	SR13	04/07/2014 10:00	28.15	73.7	5.01	3.7	SR13	04/07/2014 16:00	28.86	94.4	6.34	2.9	SR13	04/07/2014 22:00	28.50	85.1	5.76	2.8
SR13	04/07/2014 4:05	28.31	72.8	4.97	2.3	SR13	04/07/2014 10:05	28.48	74.8	5.07	2.7	SR13	04/07/2014 16:05	28.30	82.5	5.56	4.7	SR13	04/07/2014 22:05	28.49	83.6	5.67	3.6
SR13	04/07/2014 4:10	28.32	73.3	5.00	2.3	SR13	04/07/2014 10:10	28.22	72.6	4.93	2.8	SR13	04/07/2014 16:10	28.52	84.6	5.70	4.6	SR13	04/07/2014 22:10	28.47	81.5	5.53	2.2
SR13	04/07/2014 4:15	28.32	72.7	4.97	2.7	SR13	04/07/2014 10:15	28.49	76.3	5.16	2.8	SR13	04/07/2014 16:15	28.73	90.1	6.05	3.7	SR13	04/07/2014 22:15	28.44	79.1	5.37	2.9
SR13	04/07/2014 4:20	28.35	73.8	5.04	2.4	SR13	04/07/2014 10:20	28.45	77.6	5.25	2.4	SR13	04/07/2014 16:20	28.85	94.2	6.33	3.7	SR13	04/07/2014 22:20	28.41	77.6	5.28	2.6
SR13	04/07/2014 4:25	28.34	72.7	4.97	2.5	SR13	04/07/2014 10:25	28.87	81.4	5.49	2.5	SR13	04/07/2014 16:25	28.96	96.6	6.49	3.3	SR13	04/07/2014 22:25	28.40	75.5	5.13	2.2
SR13	04/07/2014 4:30	28.34	72.9	4.98	2.3	SR13	04/07/2014 10:30	28.83	81.6	5.50	2.3	SR13	04/07/2014 16:30	29.07	98.6	6.62	2.8	SR13	04/07/2014 22:30	28.40	75.9	5.17	2.5
SR13	04/07/2014 4:35	28.32	72.3	4.94	2.8	SR13	04/07/2014 10:35	28.62	77.5	5.24	2.3	SR13	04/07/2014 16:35	29.10	99.5	6.68	3.8	SR13	04/07/2014 22:35	28.40	75.0	5.10	2.0
SR13	04/07/2014 4:40	28.31	72.2	4.93	2.1	SR13	04/07/2014 10:40	28.86	80.5	5.42	2.4	SR13	04/07/2014 16:40	29.08	98.9	6.63	3.0	SR13	04/07/2014 22:40	28.43	75.1	5.10	1.9
SR13	04/07/2014 4:45	28.33	71.9	4.92	2.4	SR13	04/07/2014 10:45	28.74	79.2	5.35	2.5	SR13	04/07/2014 16:45	29.22	102.8	6.89	3.3	SR13	04/07/2014 22:45	28.44	77.7	5.28	2.5
SR13	04/07/2014 4:50	28.20	69.2	4.72	1.9	SR13	04/07/2014 10:50	28.04	68.5	4.65	4.3	SR13	04/07/2014 16:50	29.15	99.6	6.68	2.8	SR13	04/07/2014 22:50	28.43	76.8	5.21	1.9
SR13	04/07/2014 4:55	28.26	69.4	4.74	1.8	SR13	04/07/2014 10:55	28.22	70.8	4.80	3.6	SR13	04/07/2014 16:55	29.11	98.3	6.60	2.8	SR13	04/07/2014 22:55	28.41	77.4	5.27	2.8
SR13	04/07/2014 5:00	28.21	67.1	4.57	2.2	SR13	04/07/2014 11:00	28.57	74.9	5.06	2.5	SR13	04/07/2014 17:00	29.20	101.6	6.81	2.9	SR13	04/07/2014 23:00	28.41	76.4	5.19	2.9
SR13	04/07/2014 5:05	28.23	69.9	4.76	1.8	SR13	04/07/2014 11:05	28.79	77.8	5.24	2.5	SR13	04/07/2014 17:05	29.21	102.5	6.87	2.5	SR13	04/07/2014 23:05	28.43	78.3	5.33	4.6
SR13	04/07/2014 5:10	28.30	71.0	4.85	2.2	SR13	04/07/2014 11:10	28.84	78.1	5.27	2.7	SR13	04/07/2014 17:10	29.15	99.3	6.66	3.1	SR13	04/07/2014 23:10	28.44	76.2	5.19	1.6
SR13	04/07/2014 5:15	28.28	71.8	4.90	2.2	SR13	04/07/2014 11:15	28.47	73.8	4.99	3.3	SR13	04/07/2014 17:15	28.99	90.3	6.07	1.7	SR13	04/07/2014 23:15	28.44	75.9	5.17	3.7
SR13	04/07/2014 5:20	28.28	71.1	4.85	1.9	SR13	04/07/2014 11:20	28.52	74.9	5.07	3.4	SR13	04/07/2014 17:20	29.07	97.1	6.52	2.9	SR13	04/07/2014 23:20	28.44	77.3	5.27	4.3
SR13	04/07/2014 5:25	28.31	71.3	4.87	1.9	SR13	04/07/2014 11:25	28.82	78.5	5.29	2.3	SR13	04/07/2014 17:25	29.00	97.5	6.55	3.0	SR13	04/07/2014 23:25	28.44	77.1	5.25	2.4
SR13	04/07/2014 5:30	28.34	72.2	4.93	2.9	SR13	04/07/2014 11:30	28.84	79.6	5.37	2.4	SR13	04/07/2014 17:30	28.86	88.8	5.97	5.8	SR13	04/07/2014 23:30	28.45	76.8	5.23	2.5
SR13	04/07/2014 5:35	28.31	71.0	4.85	1.7	SR13	04/07/2014 11:35	28.76	77.5	5.23	2.6	SR13	04/07/2014 17:35	28.99	94.3	6.33	1.8	SR13	04/07/2014 23:35	28.45	76.7	5.23	2.1
SR13	04/07/2014 5:40	28.31	70.3	4.80	1.6	SR13	04/07/2014 11:40	28.56	75.0	5.07	2.6	SR13	04/07/2014 17:40	29.06	96.6	6.49	1.7	SR13	04/07/2014 23:40	28.45	76.6	5.22	2.3
SR13	04/07/2014 5:45	28.31	70.0	4.78	1.9	SR13	04/07/2014 11:45	28.56	74.0	5.00	2.9	SR13	04/07/2014 17:45	29.02	95.9	6.44	2.4	SR13	04/07/2014 23:45	28.45	76.4	5.21	2.2
SR13	04/07/2014 5:50	28.29	68.6	4.68	1.7	SR13	04/07/2014 11:50	28.54	74.9	5.06	2.9	SR13	04/07/2014 17:50	28.96	89.4	6.01	3.1	SR13	04/07/2014 23:50	28.45	75.5	5.15	2.3
SR13	04/07/2014 5:55	28.30	68.9	4.70	1.8	SR13	04/07/2014 11:55	28.54	73.5	4.97	2.3	SR13	04/07/2014 17:55	28.84	86.2	5.80	2.3	SR13	04/07/2014 23:55	28.45	76.3	5.21	2.2

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014 – 06/07/2014
Time:	05/07/2014 00:00 – 06/07/2014 23:55
›nitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
'tion Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Eleven (11) LL Exceedances: 5/7: (4/7)23:55-(5/7)03:50(8) 6/7: 03:15-04:40(3)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 5/7. At flood tide of 5/7, DO (S&M) at C2 and C3 were 4.52mg/L and 4.78mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.95mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 and 6/7 were 1300 and 3250 m^3/day respectively. Flood tide: 4/7 20:14 – 5/7 03:06; 5/7 08:15 – 5/7 13:34; 5/7 20:57 – 6/7 03:52; 6/7 09:51 – 6/7 15:48; Ebb tide: 5/7 03:06 – 5/7 08:15; 5/7 13:34 – 5/7 20:57; 6/7 03:52 – 6/7 09:51; 6/7 15:48 – 6/7 21:43

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 16/7/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014 – 06/07/2014
Time:	05/07/2014 00:00 – 06/07/2014 23:55
onitoring Location:	SR9 – Cheung Sha Wan FCZ
Turbidity	
ction Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty one (31) AL Exceedances: 5/7: (4/7)23:50-(5/7)01:45(4), 16:35-17:30(2), 17:50-19:45(4), (5/7)23:10-(6/7)00:05(2) 6/7: 00:15-01:10(2), 15:05-23:35(17)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The first occurrence of exceedance case was found at flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 5/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (5/7 16:10, upstream of the project) was 3.2NTU, where 0.7NTU was found at G5 (5/7 16:27, located between SR9 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 and 6/7 were 1300 and 3250 m^3/day respectively. Flood tide: 4/7 20:14 – 5/7 03:06; 5/7 08:15 – 5/7 13:34; 5/7 20:57 – 6/7 03:52; 6/7 09:51 – 6/7 15:48; Ebb tide: 5/7 03:06 – 5/7 08:15; 5/7 13:34 – 5/7 20:57; 6/7 03:52 – 6/7 09:51; 6/7 15:48 – 6/7 21:43

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014 – 06/07/2014
Time:	05/07/2014 00:00 – 06/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedances: 6/7: 18:05-18:30(1), 21:00-22:25(3)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity At flood tide, when SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 5/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (5/7 16:10, upstream of the project) was 3.2NTU, where 1.5NTU was found at G6 (5/7 15:09, located between SR10 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 and 6/7 were 1300 and 3250 m^3/day respectively. Flood tide: 4/7 20:14 – 5/7 03:06; 5/7 08:15 – 5/7 13:34; 5/7 20:57 – 6/7 03:52; 6/7 09:51 – 6/7 15:48; Ebb tide: 5/7 03:06 – 5/7 08:15; 5/7 13:34 – 5/7 20:57; 6/7 03:52 – 6/7 09:51; 6/7 15:48 – 6/7 21:43

Certified by: Colin Yung
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Signature:

Date: 16/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140705/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	05/07/2014 – 06/07/2014
Time:	05/07/2014 00:00 – 06/07/2014 23:55
nitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
tion Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 5/7: 10:50-11:15(1) 6/7: 13:25-13:50(1) Twenty four (24) LL Exceedances: 5/7: 00:30-02:55(5), 03:15-05:10(4), 06:20-10:45(9) 6/7: 04:45-05:40(2), 06:20-07:15(2), 08:20-08:45(1), 12:15-12:40(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 5/7. At flood tide of 5/7, DO (S&M) at C2 and C3 were 4.52mg/L and 4.78mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.95mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 5/7 and 6/7 were 1300 and 3250 m^3/day respectively. Flood tide: 4/7 20:14 – 5/7 03:06; 5/7 08:15 – 5/7 13:34; 5/7 20:57 – 6/7 03:52; 6/7 09:51 – 6/7 15:48; Ebb tide: 5/7 03:06 – 5/7 08:15; 5/7 13:34 – 5/7 20:57; 6/7 03:52 – 6/7 09:51; 6/7 15:48 – 6/7 21:43

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	05/07/2014 0:00	28.68	77.2	5.28	2.8	SR5	05/07/2014 6:00	29.47	88.1	6.14	2.4	SR5	05/07/2014 12:00	29.83	98.2	6.83	2.7	SR5	05/07/2014 18:00	31.04	146.5	10.09	3.3
SR5	05/07/2014 0:05	28.66	76.8	5.26	2.8	SR5	05/07/2014 6:05	29.59	91.4	6.37	2.4	SR5	05/07/2014 12:05	29.65	90.6	6.29	2.8	SR5	05/07/2014 18:05	31.09	146.7	10.10	3.0
SR5	05/07/2014 0:10	28.65	76.6	5.24	3.1	SR5	05/07/2014 6:10	29.70	93.0	6.49	2.5	SR5	05/07/2014 12:10	29.70	91.5	6.36	3.0	SR5	05/07/2014 18:10	31.15	146.6	10.08	3.1
SR5	05/07/2014 0:15	28.67	75.1	5.14	2.8	SR5	05/07/2014 6:15	29.70	92.7	6.48	2.4	SR5	05/07/2014 12:15	29.43	82.7	5.73	2.6	SR5	05/07/2014 18:15	31.13	146.4	10.07	3.1
SR5	05/07/2014 0:20	28.60	76.1	5.20	3.1	SR5	05/07/2014 6:20	29.71	93.1	6.51	2.4	SR5	05/07/2014 12:20	29.99	94.2	6.57	2.8	SR5	05/07/2014 18:20	31.05	147.9	10.20	3.2
SR5	05/07/2014 0:25	28.51	74.6	5.10	2.8	SR5	05/07/2014 6:25	29.70	92.8	6.48	2.4	SR5	05/07/2014 12:25	30.03	94.6	6.57	2.8	SR5	05/07/2014 18:25	30.98	150.4	10.38	2.8
SR5	05/07/2014 0:30	28.44	74.6	5.10	3.1	SR5	05/07/2014 6:30	29.73	93.7	6.55	2.3	SR5	05/07/2014 12:30	30.10	101.5	7.06	3.0	SR5	05/07/2014 18:30	30.95	149.9	10.35	3.2
SR5	05/07/2014 0:35	28.41	74.4	5.09	2.8	SR5	05/07/2014 6:35	29.74	93.7	6.54	2.5	SR5	05/07/2014 12:35	29.92	93.7	6.52	2.7	SR5	05/07/2014 18:35	31.25	156.3	10.77	3.1
SR5	05/07/2014 0:40	28.41	73.9	5.05	3.6	SR5	05/07/2014 6:40	29.80	95.4	6.67	2.3	SR5	05/07/2014 12:40	29.96	93.2	6.48	2.8	SR5	05/07/2014 18:40	31.17	153.7	10.59	3.1
SR5	05/07/2014 0:45	28.39	73.5	5.02	2.9	SR5	05/07/2014 6:45	29.82	96.6	6.76	2.4	SR5	05/07/2014 12:45	29.94	88.5	6.16	2.9	SR5	05/07/2014 18:45	31.15	150.6	10.39	3.2
SR5	05/07/2014 0:50	28.37	73.0	4.99	3.2	SR5	05/07/2014 6:50	29.76	95.7	6.69	2.5	SR5	05/07/2014 12:50	28.82	75.8	5.22	3.3	SR5	05/07/2014 18:50	31.03	144.5	10.00	3.2
SR5	05/07/2014 0:55	28.36	72.7	4.97	2.9	SR5	05/07/2014 6:55	29.75	94.9	6.64	2.4	SR5	05/07/2014 12:55	30.05	88.4	6.13	2.9	SR5	05/07/2014 18:55	30.99	143.0	9.89	3.1
SR5	05/07/2014 1:00	28.31	73.2	5.00	3.2	SR5	05/07/2014 7:00	29.75	94.4	6.59	2.3	SR5	05/07/2014 13:00	28.92	79.2	5.46	2.5	SR5	05/07/2014 19:00	30.96	141.5	9.79	3.3
SR5	05/07/2014 1:05	28.30	72.5	4.95	3.0	SR5	05/07/2014 7:05	29.73	94.5	6.60	2.6	SR5	05/07/2014 13:05	28.73	78.6	5.41	2.5	SR5	05/07/2014 19:05	30.94	140.6	9.74	3.1
SR5	05/07/2014 1:10	28.29	71.4	4.88	3.7	SR5	05/07/2014 7:10	29.75	94.1	6.58	2.5	SR5	05/07/2014 13:10	28.68	78.5	5.39	2.4	SR5	05/07/2014 19:10	30.91	140.3	9.71	3.3
SR5	05/07/2014 1:15	28.24	71.6	4.89	3.2	SR5	05/07/2014 7:15	29.76	95.1	6.68	2.4	SR5	05/07/2014 13:15	29.56	86.1	5.96	3.5	SR5	05/07/2014 19:15	30.89	138.0	9.56	3.2
SR5	05/07/2014 1:20	28.24	71.3	4.87	3.7	SR5	05/07/2014 7:20	29.79	94.4	6.64	2.4	SR5	05/07/2014 13:20	28.77	79.1	5.45	2.8	SR5	05/07/2014 19:20	30.93	139.4	9.66	3.3
SR5	05/07/2014 1:25	28.21	71.3	4.87	2.9	SR5	05/07/2014 7:25	29.80	93.8	6.63	2.7	SR5	05/07/2014 13:25	28.66	79.0	5.42	2.4	SR5	05/07/2014 19:25	30.87	134.1	9.31	3.0
SR5	05/07/2014 1:30	28.16	71.6	4.89	2.9	SR5	05/07/2014 7:30	29.83	93.7	6.61	2.7	SR5	05/07/2014 13:30	28.62	79.3	5.44	2.5	SR5	05/07/2014 19:30	30.87	133.9	9.30	2.9
SR5	05/07/2014 1:35	28.14	71.5	4.88	3.6	SR5	05/07/2014 7:35	29.91	93.7	6.62	2.8	SR5	05/07/2014 13:35	28.62	80.0	5.49	2.7	SR5	05/07/2014 19:35	30.94	137.1	9.50	2.9
SR5	05/07/2014 1:40	28.11	71.0	4.84	3.4	SR5	05/07/2014 7:40	29.92	93.9	6.62	2.9	SR5	05/07/2014 13:40	28.61	82.1	5.63	2.6	SR5	05/07/2014 19:40	30.92	136.9	9.48	3.1
SR5	05/07/2014 1:45	28.10	70.5	4.81	4.3	SR5	05/07/2014 7:45	29.92	93.4	6.59	2.8	SR5	05/07/2014 13:45	28.62	81.6	5.59	2.7	SR5	05/07/2014 19:45	30.99	139.4	9.64	3.3
SR5	05/07/2014 1:50	28.09	69.9	4.77	3.2	SR5	05/07/2014 7:50	29.95	93.6	6.60	2.7	SR5	05/07/2014 13:50	28.63	79.8	5.47	2.2	SR5	05/07/2014 19:50	31.06	141.9	9.79	4.0
SR5	05/07/2014 1:55	28.08	69.2	4.72	3.3	SR5	05/07/2014 7:55	29.97	93.2	6.57	2.9	SR5	05/07/2014 13:55	28.63	82.9	5.68	2.9	SR5	05/07/2014 19:55	30.99	140.2	9.68	4.0
SR5	05/07/2014 2:00	28.07	71.3	4.86	3.5	SR5	05/07/2014 8:00	29.97	93.2	6.58	2.9	SR5	05/07/2014 14:00	28.65	83.4	5.71	2.7	SR5	05/07/2014 20:00	30.93	135.5	9.36	3.9
SR5	05/07/2014 2:05	28.03	70.2	4.78	3.5	SR5	05/07/2014 8:05	29.97	93.3	6.58	2.9	SR5	05/07/2014 14:05	28.69	83.4	5.71	2.7	SR5	05/07/2014 20:05	30.95	135.0	9.32	3.6
SR5	05/07/2014 2:10	27.99	69.2	4.72	3.3	SR5	05/07/2014 8:10	29.97	93.6	6.60	2.9	SR5	05/07/2014 14:10	28.74	83.6	5.73	2.5	SR5	05/07/2014 20:10	30.95	134.8	9.31	3.6
SR5	05/07/2014 2:15	27.97	67.4	4.60	3.2	SR5	05/07/2014 8:15	30.03	94.5	6.67	3.1	SR5	05/07/2014 14:15	28.79	84.7	5.81	2.6	SR5	05/07/2014 20:15	30.86	131.8	9.11	3.5
SR5	05/07/2014 2:20	27.97	67.1	4.57	2.9	SR5	05/07/2014 8:20	30.03	94.2	6.65	2.9	SR5	05/07/2014 14:20	28.79	85.1	5.83	2.6	SR5	05/07/2014 20:20	30.95	134.8	9.31	3.9
SR5	05/07/2014 2:25	27.95	66.8	4.55	3.5	SR5	05/07/2014 8:25	30.04	94.4	6.66	2.9	SR5	05/07/2014 14:25	28.81	84.7	5.80	2.5	SR5	05/07/2014 20:25	30.97	136.6	9.44	3.7
SR5	05/07/2014 2:30	27.94	68.0	4.63	2.9	SR5	05/07/2014 8:30	30.02	94.6	6.67	2.9	SR5	05/07/2014 14:30	28.59	85.4	5.84	2.9	SR5	05/07/2014 20:30	31.05	141.1	9.73	3.8
SR5	05/07/2014 2:35	27.91	69.1	4.71	2.9	SR5	05/07/2014 8:35	30.03	94.9	6.70	2.9	SR5	05/07/2014 14:35	28.66	82.0	5.61	3.0	SR5	05/07/2014 20:35	30.66	128.8	8.95	3.2
SR5	05/07/2014 2:40	27.92	69.3	4.72	3.0	SR5	05/07/2014 8:40	30.02	93.8	6.61	2.9	SR5	05/07/2014 14:40	28.46	78.2	5.36	2.8	SR5	05/07/2014 20:40	30.61	128.3	8.92	3.0
SR5	05/07/2014 2:45	27.92	69.9	4.76	2.9	SR5	05/07/2014 8:45	30.05	95.3	6.72	3.0	SR5	05/07/2014 14:45	28.89	95.3	6.53	2.6	SR5	05/07/2014 20:45	30.61	129.7	9.01	3.0
SR5	05/07/2014 2:50	27.91	69.4	4.73	3.0	SR5	05/07/2014 8:50	30.02	94.1	6.62	2.9	SR5	05/07/2014 14:50	29.20	113.0	7.72	2.4	SR5	05/07/2014 20:50	30.60	128.9	8.94	3.1
SR5	05/07/2014 2:55	27.93	69.4	4.73	3.0	SR5	05/07/2014 8:55	30.03	94.5	6.65	2.9	SR5	05/07/2014 14:55	29.49	125.4	8.55	2.8	SR5	05/07/2014 20:55	30.59	127.8	8.86	3.2
SR5	05/07/2014 3:00	27.93	69.4	4.73	2.9	SR5	05/07/2014 9:00	30.02	93.8	6.60	3.3	SR5	05/07/2014 15:00	29.61	125.7	8.57	2.7	SR5	05/07/2014 21:00	30.60	128.2	8.90	3.3
SR5	05/07/2014 3:05	27.89	69.1	4.71	3.0	SR5	05/07/2014 9:05	30.02	91.8	6.47	3.0	SR5	05/07/2014 15:05	29.54	129.0	8.80	2.5	SR5	05/07/2014 21:05	30.60	127.9	8.88	3.0
SR5	05/07/2014 3:10	27.91	68.8	4.69	3.0	SR5	05/07/2014 9:10	30.02	91.7	6.45	2.8	SR5	05/07/2014 15:10	30.22	131.7	8.96	2.5	SR5	05/07/2014 21:10	30.60	126.1	8.74	2.9
SR5	05/07/2014 3:15	27.96	68.6	4.67	3.1	SR5	05/07/2014 9:15	30.03	93.0	6.54	3.1	SR5	05/07/2014 15:15	30.33	130.2	8.85	2.4	SR5	05/07/2014 21:15	30.64	129.7	9.00	3.2
SR5	05/07/2014 3:20	27.95	68.9	4.70	2.8	SR5	05/07/2014 9:20	30.00	92.0	6.48	2.8	SR5	05/07/2014 15:20	30.32	129.1	8.78	2.5	SR5	05/07/2014 21:20	30.70	130.9	9.07	3.1
SR5	05/07/2014 3:25	27.95	68.8	4.69	2.8	SR5	05/07/2014 9:25	29.99	91.9	6.46	3.0	SR5	05/07/2014 15:25	30.44	127.9	8.71	3.1	SR5	05/07/2014 21:25	30.76	134.8	9.34	3.2
SR5	05/07/2014 3:30	27.97	68.7	4.68	3.0	SR5	05/07/2014 9:30	29.98	91.5	6.43	2.9	SR5	05/07/2014 15:30	29.74	111.9	7.68	3.0	SR5	05/07/2014 21:30	30.93	142.8	9.86	2.9
SR5	05/07/2014 3:35	27.97	68.5	4.67	2.7	SR5	05/07/2014 9:35	29.97	91.1	6.40	3.1	SR5	05/07/2014 15:35	30.35	121.1	8.29	2.8	SR5	05/07/2014 21:35	30.88	139.0	9.59	3.0
SR5	05/07/2014 3:40	27.97	68.7	4.68	2.6	SR5	05/07/2014 9:40	29.99	90.9	6.39	2.8	SR5	05/07/2014 15:40	30.40	125.4	8.58	2.6	SR5	05/07/2014 21:40	30.82	133.9	9.26	3.5
SR5	05/07/2014 3:45	27.97	68.8	4.69	2.6	SR5	05/07/2014 9:45	30.00	92.0	6.46	2.9	SR5	05/07/2014 15:45	30.44	124.6	8.52	2.8	SR5	05/07/2014 21:45	30.87	136.5	9.43	2.9
SR5	05/07/2014 3:50	28.01	69.2	4.72	2.4	SR5	05/07/2014 9:50	30.08	91.8	6.47	2.3	SR5	05/07/2014 15:50	30.30	126.2	8.65	3.0	SR5	05/07/2014 21:50	30.88	136.0	9.40	3.3
SR5	05/07/2014 3:55	28.13	71.2	4.86	2.6	SR5	05/07/2014 9:55	30.07	91.2	6.43	2.4	SR5	05/07/2014 15:55	30.42	131.5	9.02	3.1	SR5	05/07/2014 21:55	30.90	139.3	9.63	3.1
SR5	05/07/2014 4:00	28.91	82.9	5.70	2.3	SR5	05/07/2014 10:00	30.22	94.7	6.67	2.7	SR5	05/07/2014 16:00	30.49	132.5	9.09	3.0	SR5	05/07/2014 22:00	30.93	142.4	9.84	3.2
SR5	05/07/2014 4:05	28.91	83.6	5.75	2.6	SR5	05/07/2014 10:05	30.26	98.7	6.95	2.7	SR5	05/07/2014 16:05	30.41	130.6	8.96	2.8	SR5	05/07/2014 22:05	30.94	142.4	9.84	3.3
SR5	05/07/2014 4:10	28.85	83.2	5.71	2.5	SR5	05/07/2014 10:10	30.21	96.7	6.81	2.6	SR5	05/07/2014 16:10	30.43	130.0	8.91	3.0	SR5	05/07/2014 22:10	30.89	140.9	9.76	3.1
SR5	05/07/2014 4:15	28.89	83.8	5.76	2.5	SR5	05/07/2014 10:15	30.07	94.0	6.61	2.6	SR5	05/07/2014 16:15	30.49	130.7	8.96	2.6	SR5	05/07/2014 22:15	30.90	140.8	9.76	3.2
SR5	05/07/2014 4:20	29.02	85.4	5.89	2.4	SR5	05/07/2014 10:20	30.13	97.2	6.84	2.8	SR5	05/07/2014 16:20	30.52	130.7	8.96	2.6	SR5	05/07/2014 22:20	30.90	140.1	9.72	3.1
SR5	05/07/2014 4:25	29.00	84.9	5.85	2.5	SR5	05/07/2014 10:25	30.22	98.8	6.96	2.7	SR5	05/07/2014 16:25	30.75	136.6	9.35	3.0	SR5	05/07/2014 22:25	30.90	139.5	9.68	3.6
SR5	05/07/2014 4:30	28.94	83.6	5.75	2.5	SR5	05/07/2014 10:30	30.17	97.6	6.87	2.8	SR5	05/07/2014 16:30	30.79	138.9	9.50	3.1	SR5	05/07/2014 22:30	30.90	138.8	9.62	3.4
SR5	05/07/2014 4:35	29.03	85.4	5.88	2.6	SR5	05/07/2014 10:35	30.20	96.2	6.77	2.9	SR5	05/07/2014 16:35	31.06	144.6	9.88	3.2	SR5	05/07/2014 22:35	30.90	137.6	9.54	3.3
SR5	05/07/2014 4:40	28.99	84.4	5.81	3.0	SR5	05/07/2014 10:40	30.16	94.8	6.67	3.0	SR5	05/07/2014 16:40	31.22	146.3	9.98	2.9	SR5	05/07/2014 22:40	30.85	132.7	9.23	3.2
SR5	05/07/2014 4:45	29.02	85.1	5.86	2.7	SR5	05/07/2014 10:45	30.25	98.7	6.93	3.2	SR5	05/07/2014 16:45	31.08	143.4	9.80	3.1	SR5	05/07/2014 22:45	30.88	135.9	9.42	3.0
SR5	05/07/2014 4:50	28.99	84.4	5.82	2.6	SR5	05/07/2014 10:50	30.21	98.5	6.91	2.8	SR5	05/07/2014 16:50	31.24	148.4	10.16	2.9	SR5	05/07/2014 22:50	30.85	131.2	9.13	3.0
SR5	05/07/2014 4:55	29.03	84.6	5.85	2.5	SR5	05/07/2014 10:55	30.17	95.6	6.71	2.8	SR5	05/07/2014 16:55	31.06	147.2	10.08	2.9	SR5	05/07/2014 22:55	30.86	133.2	9.26	3.2
SR5	05/07/2014 5:00	29.31	87.2	6.06	2.4	SR5	05/07/2014 11:00	30.20	97.6	6.85	2.8	SR5	05/07/2014 17:00	31.08	146.0	10.03	3.0	SR5	05/07/2014 23:00	30.87	131.9	9.17	3.4
SR5	05/07/2014 5:05	29.32	87.2	6.05	2.5	SR5	05/07/2014 11:05	30.24	98.2	6.89	2.8	SR5	05/07/2014 17:05	31.08	147.8	10.16	3.3	SR5	05/07/2014 23:05	30.87	131.6	9.14	3.6
SR5	05/07/2014 5:10	29.31	87.4	6.06	2.4	SR5	05/07/2014 11:10	30.24	100.7	7.06	2.7	SR5	05/07/2014 17:10	31.13	149.2	10.26	3.0	SR5	05/07/2014 23:10	30.84	130.2	9.06	3.0
SR5	05/07/2014 5:15	29.39	87.6	6.08	2.3	SR5	05/07/2014 11:15	30.11	100.3	7.03	3.0	SR5	05/07/2014 17:15	31.10	147.4	10.15	3.4	SR5	05/07/2014 23:15	30.81	127.3	8.88	3.0
SR5	05/07/2014 5:20	29.53	87.8	6.10	2.4	SR5	05/07/2014 11:20	30.24	103.2	7.23	3.0	SR5	05/07/2014 17:20	31.19	149.6	10.30	3.0	SR5	05/07/2014 23:20	30.83	128.1	8.91	3.0
SR5	05/07/2014 5:25	29.47	87.1	6.05	2.5	SR5	05/07/2014 11:25	30.23	95.5	6.71	2.4	SR5	05/07/2014 17:25	31.13	149.0	10.26	3.1	SR5	05/07/2014 23:25	30.79	124.6	8.69	2.9
SR5	05/07/2014 5:30	29.52	87.9	6.12	2.4	SR5	05/07/2014 11:30	29.85	89.2	6.23	3.1	SR5	05/07/2014 17:30	31.10	147.4	10.16	3.0	SR5	05/07/2014 23:30	30.77	123.1	8.58	2.7
SR5	05/07/2014 5:35	29.49	88.0	6.13	2.4	SR5	05/07/2014 11:35	29.75	87.7	6.11	3.2	SR5	05/07/2014 17:35	31.07	146.8	10.11	2.9	SR5	05/07/2014 23:35	30.77	122.7	8.55	2.4
SR5	05/07/2014 5:40	29.43	87.1	6.06	2.4	SR5	05/07/2014 11:40	29.80	88.5	6.17	2.9	SR5	05/07/2014 17:40	31.06	146.9	10.12	3.2	SR5	05/07/2014 23:40	30.78	123.3	8.61	3.3
SR5	05/07/2014 5:45	29.46	88.2	6.15	2.5	SR5	05/07/2014 11:45	30.06	92.4	6.46	3.1	SR5	05/07/2014 17:45	31.07	148.1	10.20	3.1	SR5	05/07/2014 23:45	30.77	123.4	8.60	2.9
SR5	05/07/2014 5:50	29.44	87.5	6.09	2.4	SR5	05/07/2014 11:50	30.05	99.2	6.92	3.0	SR5	05/07/2014 17:50	30.99	146.3	10.08	3.0	SR5	05/07/2014 23:50	30.75	124.2	8.66	2.8
SR5	05/07/2014 5:55	29.46	87.4	6.09	2.3	SR5	05/07/2014 11:55	30.06	99.7	6.95	2.7	SR5	05/07/2014 17:55	31.03	146.4	10.09	3.1	SR5	05/07/2014 23:55	30.79	125.9	8.76	2.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	05/07/2014 0:00	29.60	145.5	9.70	3.3	SR9	05/07/2014 6:00	29.68	152.2	10.18	2.5	SR9	05/07/2014 12:00	30.61	192.3	12.71	1.9	SR9	05/07/2014 18:00	29.77	156.5	10.43	3.1
SR9	05/07/2014 0:05	29.60	146.0	9.74	3.9	SR9	05/07/2014 6:05	29.68	151.9	10.16	2.7	SR9	05/07/2014 12:05	30.37	194.3	12.87	2.6	SR9	05/07/2014 18:05	29.95	159.9	10.64	3.4
SR9	05/07/2014 0:10	29.58	143.9	9.60	3.4	SR9	05/07/2014 6:10	29.71	152.1	10.17	2.6	SR9	05/07/2014 12:10	30.39	196.2	13.00	2.6	SR9	05/07/2014 18:10	29.93	166.8	11.10	4.1
SR9	05/07/2014 0:15	29.48	138.6	9.26	3.6	SR9	05/07/2014 6:15	29.74	152.6	10.19	2.7	SR9	05/07/2014 12:15	30.40	202.7	13.45	2.3	SR9	05/07/2014 18:15	29.89	167.1	11.13	3.9
SR9	05/07/2014 0:20	29.67	141.8	9.45	3.4	SR9	05/07/2014 6:20	29.73	152.5	10.19	2.6	SR9	05/07/2014 12:20	30.21	210.1	13.99	2.7	SR9	05/07/2014 18:20	29.84	164.2	10.95	3.9
SR9	05/07/2014 0:25	29.63	144.3	9.62	3.2	SR9	05/07/2014 6:25	29.73	151.9	10.14	2.6	SR9	05/07/2014 12:25	30.18	211.0	14.06	2.5	SR9	05/07/2014 18:25	29.89	169.5	11.29	3.5
SR9	05/07/2014 0:30	29.72	152.2	10.14	3.0	SR9	05/07/2014 6:30	29.74	154.3	10.30	2.9	SR9	05/07/2014 12:30	30.34	207.5	13.79	2.3	SR9	05/07/2014 18:30	29.89	165.3	10.99	3.0
SR9	05/07/2014 0:35	29.67	153.2	10.21	3.3	SR9	05/07/2014 6:35	29.74	153.7	10.26	2.6	SR9	05/07/2014 12:35	30.26	211.6	14.08	2.4	SR9	05/07/2014 18:35	30.01	172.8	11.47	3.4
SR9	05/07/2014 0:40	29.65	153.2	10.21	3.2	SR9	05/07/2014 6:40	29.72	148.7	9.93	2.9	SR9	05/07/2014 12:40	30.26	209.3	13.93	2.5	SR9	05/07/2014 18:40	30.05	182.5	12.11	3.3
SR9	05/07/2014 0:45	29.59	148.3	9.90	3.4	SR9	05/07/2014 6:45	29.70	145.4	9.70	2.5	SR9	05/07/2014 12:45	30.31	211.5	14.05	2.5	SR9	05/07/2014 18:45	29.98	181.9	12.07	3.2
SR9	05/07/2014 0:50	29.39	139.4	9.35	3.6	SR9	05/07/2014 6:50	29.67	140.6	9.39	2.7	SR9	05/07/2014 12:50	30.38	205.8	13.65	2.4	SR9	05/07/2014 18:50	30.02	176.4	11.71	3.5
SR9	05/07/2014 0:55	29.40	140.3	9.41	4.0	SR9	05/07/2014 6:55	29.69	143.7	9.60	2.6	SR9	05/07/2014 12:55	30.42	205.5	13.62	2.5	SR9	05/07/2014 18:55	30.00	187.5	12.45	3.4
SR9	05/07/2014 1:00	29.57	149.9	10.02	4.2	SR9	05/07/2014 7:00	29.69	142.0	9.49	2.4	SR9	05/07/2014 13:00	30.34	207.1	13.75	2.4	SR9	05/07/2014 19:00	30.07	202.1	13.40	3.2
SR9	05/07/2014 1:05	29.44	142.5	9.55	4.1	SR9	05/07/2014 7:05	29.66	140.1	9.36	2.8	SR9	05/07/2014 13:05	30.29	209.1	13.90	3.6	SR9	05/07/2014 19:05	30.10	191.1	12.68	3.2
SR9	05/07/2014 1:10	29.47	144.6	9.68	4.1	SR9	05/07/2014 7:10	29.66	141.2	9.43	2.5	SR9	05/07/2014 13:10	30.38	209.3	13.90	2.3	SR9	05/07/2014 19:10	29.92	168.8	11.23	3.3
SR9	05/07/2014 1:15	29.50	145.8	9.75	3.3	SR9	05/07/2014 7:15	29.67	142.6	9.53	2.9	SR9	05/07/2014 13:15	30.35	210.8	13.99	2.3	SR9	05/07/2014 19:15	30.11	186.8	12.38	3.5
SR9	05/07/2014 1:20	29.51	146.1	9.78	3.5	SR9	05/07/2014 7:20	29.68	139.7	9.34	2.4	SR9	05/07/2014 13:20	30.29	216.5	14.39	2.7	SR9	05/07/2014 19:20	30.18	184.1	12.19	3.6
SR9	05/07/2014 1:25	29.52	147.0	9.83	3.0	SR9	05/07/2014 7:25	29.69	138.7	9.27	2.6	SR9	05/07/2014 13:25	30.28	218.2	14.51	2.4	SR9	05/07/2014 19:25	30.24	196.0	13.00	3.2
SR9	05/07/2014 1:30	29.51	146.0	9.76	4.2	SR9	05/07/2014 7:30	29.68	139.4	9.31	2.4	SR9	05/07/2014 13:30	30.24	221.7	14.73	3.2	SR9	05/07/2014 19:30	30.00	173.7	11.53	3.4
SR9	05/07/2014 1:35	29.56	149.9	10.05	3.5	SR9	05/07/2014 7:35	29.68	138.4	9.25	2.4	SR9	05/07/2014 13:35	30.32	222.2	14.78	2.6	SR9	05/07/2014 19:35	30.26	182.0	12.06	3.2
SR9	05/07/2014 1:40	29.55	148.3	9.94	3.6	SR9	05/07/2014 7:40	29.64	138.0	9.22	2.7	SR9	05/07/2014 13:40	30.39	219.0	14.56	2.4	SR9	05/07/2014 19:40	30.27	186.4	12.35	3.3
SR9	05/07/2014 1:45	29.58	148.6	9.98	3.3	SR9	05/07/2014 7:45	29.63	139.7	9.34	2.5	SR9	05/07/2014 13:45	30.41	218.5	14.52	2.4	SR9	05/07/2014 19:45	30.30	184.5	12.26	3.0
SR9	05/07/2014 1:50	29.56	145.6	9.74	3.1	SR9	05/07/2014 7:50	29.63	139.1	9.30	2.2	SR9	05/07/2014 13:50	30.19	213.6	14.23	2.9	SR9	05/07/2014 19:50	30.33	190.8	12.66	3.0
SR9	05/07/2014 1:55	29.64	151.8	10.16	2.8	SR9	05/07/2014 7:55	29.64	139.8	9.35	2.2	SR9	05/07/2014 13:55	30.28	215.0	14.31	2.8	SR9	05/07/2014 19:55	30.31	192.5	12.77	2.7
SR9	05/07/2014 2:00	29.68	154.0	10.32	3.1	SR9	05/07/2014 8:00	29.65	144.4	9.65	2.4	SR9	05/07/2014 14:00	30.26	213.8	14.23	2.8	SR9	05/07/2014 20:00	30.35	199.5	13.23	2.8
SR9	05/07/2014 2:05	29.68	153.7	10.29	2.9	SR9	05/07/2014 8:05	29.66	144.5	9.65	2.5	SR9	05/07/2014 14:05	30.26	217.1	14.46	2.5	SR9	05/07/2014 20:05	30.36	201.3	13.35	2.4
SR9	05/07/2014 2:10	29.64	150.8	10.10	2.9	SR9	05/07/2014 8:10	29.64	144.1	9.64	2.2	SR9	05/07/2014 14:10	30.24	216.6	14.41	2.8	SR9	05/07/2014 20:10	30.35	193.7	12.85	3.1
SR9	05/07/2014 2:15	29.64	149.3	10.00	3.3	SR9	05/07/2014 8:15	29.66	142.8	9.54	2.3	SR9	05/07/2014 14:15	30.27	215.2	14.33	2.9	SR9	05/07/2014 20:15	30.35	199.8	13.25	2.9
SR9	05/07/2014 2:20	29.60	146.6	9.83	3.4	SR9	05/07/2014 8:20	29.65	144.3	9.64	2.6	SR9	05/07/2014 14:20	30.25	220.2	14.59	2.7	SR9	05/07/2014 20:20	30.34	199.4	13.22	3.1
SR9	05/07/2014 2:25	29.59	148.0	9.93	2.7	SR9	05/07/2014 8:25	29.65	145.2	9.70	2.4	SR9	05/07/2014 14:25	30.21	226.2	15.04	2.9	SR9	05/07/2014 20:25	30.36	196.3	12.99	2.9
SR9	05/07/2014 2:30	29.72	154.1	10.31	2.8	SR9	05/07/2014 8:30	29.71	151.5	10.11	2.3	SR9	05/07/2014 14:30	30.21	223.5	14.86	2.6	SR9	05/07/2014 20:30	30.38	198.2	13.14	2.8
SR9	05/07/2014 2:35	29.80	161.8	10.82	3.5	SR9	05/07/2014 8:35	29.72	151.2	10.09	2.4	SR9	05/07/2014 14:35	30.21	208.7	13.87	2.4	SR9	05/07/2014 20:35	30.36	199.4	13.20	2.7
SR9	05/07/2014 2:40	29.65	155.0	10.40	3.1	SR9	05/07/2014 8:40	29.75	156.1	10.42	2.7	SR9	05/07/2014 14:40	30.21	208.5	13.86	2.4	SR9	05/07/2014 20:40	30.40	196.9	13.01	2.5
SR9	05/07/2014 2:45	29.70	157.5	10.52	2.8	SR9	05/07/2014 8:45	29.80	165.1	11.02	2.7	SR9	05/07/2014 14:45	30.21	210.8	14.02	2.7	SR9	05/07/2014 20:45	30.42	196.5	13.02	2.9
SR9	05/07/2014 2:50	29.68	156.2	10.46	2.5	SR9	05/07/2014 8:50	29.80	164.8	10.98	2.9	SR9	05/07/2014 14:50	30.23	211.5	14.07	2.7	SR9	05/07/2014 20:50	30.41	203.5	13.49	2.6
SR9	05/07/2014 2:55	29.65	150.9	10.09	3.2	SR9	05/07/2014 8:55	29.79	166.3	11.08	3.7	SR9	05/07/2014 14:55	30.25	217.1	14.45	2.8	SR9	05/07/2014 20:55	30.38	202.8	13.45	2.4
SR9	05/07/2014 3:00	29.60	148.1	9.93	2.9	SR9	05/07/2014 9:00	29.78	162.6	10.84	2.4	SR9	05/07/2014 15:00	30.25	216.4	14.37	2.9	SR9	05/07/2014 21:00	30.37	199.9	13.27	2.6
SR9	05/07/2014 3:05	29.62	148.1	9.91	3.1	SR9	05/07/2014 9:05	29.77	157.2	10.48	2.7	SR9	05/07/2014 15:05	30.27	216.0	14.35	2.6	SR9	05/07/2014 21:05	30.33	204.7	13.61	2.6
SR9	05/07/2014 3:10	29.71	153.6	10.27	2.5	SR9	05/07/2014 9:10	29.82	163.0	10.85	2.2	SR9	05/07/2014 15:10	30.26	221.6	14.72	3.4	SR9	05/07/2014 21:10	30.44	210.9	13.99	2.5
SR9	05/07/2014 3:15	29.79	157.3	10.51	2.9	SR9	05/07/2014 9:15	29.83	161.5	10.75	2.3	SR9	05/07/2014 15:15	30.23	206.3	13.71	2.8	SR9	05/07/2014 21:15	30.45	213.7	14.18	3.1
SR9	05/07/2014 3:20	29.82	160.1	10.72	2.4	SR9	05/07/2014 9:20	29.98	173.6	11.53	2.3	SR9	05/07/2014 15:20	30.19	213.7	14.21	2.6	SR9	05/07/2014 21:20	30.47	212.3	14.06	2.7
SR9	05/07/2014 3:25	29.79	158.8	10.59	2.6	SR9	05/07/2014 9:25	29.95	169.4	11.27	2.6	SR9	05/07/2014 15:25	30.18	216.9	14.43	2.8	SR9	05/07/2014 21:25	30.46	211.1	13.98	2.6
SR9	05/07/2014 3:30	29.76	157.8	10.55	2.8	SR9	05/07/2014 9:30	29.91	171.0	11.37	2.2	SR9	05/07/2014 15:30	30.19	215.8	14.35	2.6	SR9	05/07/2014 21:30	30.47	210.7	13.95	2.4
SR9	05/07/2014 3:35	29.69	149.2	9.99	3.0	SR9	05/07/2014 9:35	30.12	181.0	12.00	1.8	SR9	05/07/2014 15:35	30.20	218.4	14.50	2.9	SR9	05/07/2014 21:35	30.44	208.0	13.78	2.7
SR9	05/07/2014 3:40	29.64	146.0	9.77	2.6	SR9	05/07/2014 9:40	30.08	174.5	11.58	2.3	SR9	05/07/2014 15:40	30.20	218.6	14.52	3.3	SR9	05/07/2014 21:40	30.40	203.2	13.48	3.1
SR9	05/07/2014 3:45	29.62	147.9	9.91	2.7	SR9	05/07/2014 9:45	30.18	183.8	12.19	1.9	SR9	05/07/2014 15:45	30.18	214.7	14.27	2.9	SR9	05/07/2014 21:45	30.37	201.1	13.34	2.7
SR9	05/07/2014 3:50	29.57	140.5	9.42	2.5	SR9	05/07/2014 9:50	30.10	177.7	11.80	2.3	SR9	05/07/2014 15:50	30.18	219.9	14.62	2.7	SR9	05/07/2014 21:50	30.38	199.3	13.22	3.5
SR9	05/07/2014 3:55	29.56	139.5	9.35	3.0	SR9	05/07/2014 9:55	30.21	180.1	11.94	2.3	SR9	05/07/2014 15:55	30.24	225.3	14.96	2.6	SR9	05/07/2014 21:55	30.40	198.2	13.15	3.5
SR9	05/07/2014 4:00	29.56	139.4	9.35	3.4	SR9	05/07/2014 10:00	30.22	180.6	11.97	2.0	SR9	05/07/2014 16:00	30.22	213.3	14.13	3.0	SR9	05/07/2014 22:00	30.43	202.8	13.44	3.1
SR9	05/07/2014 4:05	29.57	139.2	9.31	2.9	SR9	05/07/2014 10:05	30.23	180.0	11.94	2.1	SR9	05/07/2014 16:05	30.20	213.8	14.17	2.8	SR9	05/07/2014 22:05	30.41	200.9	13.32	2.7
SR9	05/07/2014 4:10	29.61	141.6	9.47	2.7	SR9	05/07/2014 10:10	30.28	177.9	11.78	1.7	SR9	05/07/2014 16:10	30.20	214.8	14.23	2.8	SR9	05/07/2014 22:10	30.48	202.8	13.41	2.9
SR9	05/07/2014 4:15	29.57	139.7	9.34	2.7	SR9	05/07/2014 10:15	30.26	181.2	12.00	1.7	SR9	05/07/2014 16:15	30.29	224.6	14.87	3.6	SR9	05/07/2014 22:15	30.50	209.1	13.84	2.6
SR9	05/07/2014 4:20	29.57	141.4	9.46	3.1	SR9	05/07/2014 10:20	30.23	182.5	12.10	2.6	SR9	05/07/2014 16:20	30.18	219.5	14.55	2.9	SR9	05/07/2014 22:20	30.48	203.3	13.40	3.1
SR9	05/07/2014 4:25	29.64	143.0	9.56	2.3	SR9	05/07/2014 10:25	30.27	182.1	12.07	2.1	SR9	05/07/2014 16:25	30.19	207.9	13.78	2.8	SR9	05/07/2014 22:25	30.48	204.4	13.48	2.8
SR9	05/07/2014 4:30	29.54	147.2	9.86	2.4	SR9	05/07/2014 10:30	30.19	181.5	12.05	2.2	SR9	05/07/2014 16:30	30.29	211.0	13.96	2.7	SR9	05/07/2014 22:30	30.48	200.1	13.24	3.3
SR9	05/07/2014 4:35	29.56	144.0	9.65	2.5	SR9	05/07/2014 10:35	30.16	185.4	12.32	2.0	SR9	05/07/2014 16:35	30.11	212.1	14.07	2.9	SR9	05/07/2014 22:35	30.47	201.3	13.34	3.0
SR9	05/07/2014 4:40	29.55	148.3	9.93	2.4	SR9	05/07/2014 10:40	30.19	181.6	12.06	1.8	SR9	05/07/2014 16:40	30.11	213.4	14.15	3.0	SR9	05/07/2014 22:40	30.49	202.4	13.42	3.1
SR9	05/07/2014 4:45	29.60	150.3	10.06	2.6	SR9	05/07/2014 10:45	30.15	183.8	12.22	1.7	SR9	05/07/2014 16:45	30.07	211.4	14.04	3.5	SR9	05/07/2014 22:45	30.46	197.9	13.10	2.9
SR9	05/07/2014 4:50	29.55	147.4	9.88	2.4	SR9	05/07/2014 10:50	30.13	184.0	12.27	2.0	SR9	05/07/2014 16:50	30.06	207.9	13.81	3.4	SR9	05/07/2014 22:50	30.47	203.0	13.45	2.8
SR9	05/07/2014 4:55	29.57	146.3	9.80	2.2	SR9	05/07/2014 10:55	30.12	184.0	12.25	2.0	SR9	05/07/2014 16:55	30.06	192.7	12.79	3.3	SR9	05/07/2014 22:55	30.47	201.8	13.37	2.4
SR9	05/07/2014 5:00	29.72	150.0	10.04	2.3	SR9	05/07/2014 11:00	30.05	184.7	12.30	1.9	SR9	05/07/2014 17:00	30.16	188.7	12.50	4.2	SR9	05/07/2014 23:00	30.46	202.0	13.38	3.0
SR9	05/07/2014 5:05	29.58	147.2	9.85	2.3	SR9	05/07/2014 11:05	30.20	184.5	12.25	1.8	SR9	05/07/2014 17:05	30.12	177.4	11.75	2.9	SR9	05/07/2014 23:05	30.48	202.3	13.39	2.8
SR9	05/07/2014 5:10	29.59	147.2	9.85	2.3	SR9	05/07/2014 11:10	30.18	187.0	12.43	1.9	SR9	05/07/2014 17:10	29.99	176.9	11.78	3.5	SR9	05/07/2014 23:10	30.41	194.9	12.92	2.9
SR9	05/07/2014 5:15	29.63	146.9	9.82	2.5	SR9	05/07/2014 11:15	30.13	186.1	12.38	2.2	SR9	05/07/2014 17:15	30.29	186.7	12.35	3.2	SR9	05/07/2014 23:15	30.45	198.1	13.12	2.9
SR9	05/07/2014 5:20	29.65	147.9	9.88	2.2	SR9	05/07/2014 11:20	30.21	185.0	12.30	1.9	SR9	05/07/2014 17:20	30.15	178.3	11.82	2.9	SR9	05/07/2014 23:20	30.44	199.6	13.21	2.9
SR9	05/07/2014 5:25	29.66	147.5	9.85	2.6	SR9	05/07/2014 11:25	30.22	186.1	12.37	2.3	SR9	05/07/2014 17:25	29.99	167.8	11.15	3.6	SR9	05/07/2014 23:25	30.36	192.9	12.79	3.6
SR9	05/07/2014 5:30	29.73	148.9	9.93	2.7	SR9	05/07/2014 11:30	30.22	188.7	12.54	2.0	SR9	05/07/2014 17:30	29.94	170.3	11.32	3.0	SR9	05/07/2014 23:30	30.23	181.9	12.08	3.9
SR9	05/07/2014 5:35	29.76	150.9	10.06	2.5	SR9	05/07/2014 11:35	30.22	190.0	12.62	2.1	SR9	05/07/2014 17:35	30.05	176.4	11.71	3.2	SR9	05/07/2014 23:35	30.09	179.3	11.92	3.6
SR9	05/07/2014 5:40	29.74	149.8	10.00	2.8	SR9	05/07/2014 11:40	30.34	195.9	12.99	2.1	SR9	05/07/2014 17:40	29.76	160.6	10.71	3.3	SR9	05/07/2014 23:40	30.10	181.0	12.04	3.8
SR9	05/07/2014 5:45	29.77	153.0	10.21	2.2	SR9	05/07/2014 11:45	30.44	191.1	12.66	2.2	SR9	05/07/2014 17:45	29.99	151.8	10.08	2.7	SR9	05/07/2014 23:45	30.08	176.8	11.77	3.2
SR9	05/07/2014 5:50	29.65	152.9	10.23	2.1	SR9	05/07/2014 11:50	30.48	188.0	12.45	2.3	SR9	05/07/2014 17:50	29.95	167.7	11.15	3.0	SR9	05/07/2014 23:50	29.91	168.2	11.25	3.5
SR9	05/07/2014 5:55	29.66	151.4	10.13	2.6	SR9	05/07/2014 11:55	30.50	188.4	12.47	2.2	SR9	05/07/2014 17:55	29.90	161.7	10.76	3.0	SR9	05/07/2014 23:55	29.88	165.7	11.08	3.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	05/07/2014 0:00	29.07	145.8	9.74	2.2	SR10	05/07/2014 6:00	29.58	141.5	9.44	2.2	SR10	05/07/2014 12:00	29.83	179.7	11.94	2.4	SR10	05/07/2014 18:00	29.92	199.5	13.34	2.4
SR10	05/07/2014 0:05	29.47	160.0	10.62	2.3	SR10	05/07/2014 6:05	29.57	142.1	9.48	2.0	SR10	05/07/2014 12:05	29.84	182.4	12.12	2.1	SR10	05/07/2014 18:05	29.75	190.0	12.73	2.7
SR10	05/07/2014 0:10	29.15	149.3	9.96	3.0	SR10	05/07/2014 6:10	29.55	144.1	9.60	1.9	SR10	05/07/2014 12:10	29.83	183.2	12.16	2.1	SR10	05/07/2014 18:10	29.83	189.5	12.67	2.5
SR10	05/07/2014 0:15	29.42	156.3	10.39	2.0	SR10	05/07/2014 6:15	29.55	140.9	9.41	2.1	SR10	05/07/2014 12:15	29.90	187.7	12.44	1.9	SR10	05/07/2014 18:15	29.80	187.5	12.55	2.4
SR10	05/07/2014 0:20	29.42	157.0	10.44	2.0	SR10	05/07/2014 6:20	29.49	140.1	9.34	2.0	SR10	05/07/2014 12:20	29.90	186.6	12.38	1.9	SR10	05/07/2014 18:20	29.83	191.4	12.80	3.2
SR10	05/07/2014 0:25	29.39	155.0	10.30	2.2	SR10	05/07/2014 6:25	29.52	138.1	9.20	2.7	SR10	05/07/2014 12:25	29.69	169.4	11.26	2.0	SR10	05/07/2014 18:25	29.86	190.4	12.73	2.2
SR10	05/07/2014 0:30	29.37	153.8	10.22	2.5	SR10	05/07/2014 6:30	29.46	136.1	9.08	1.8	SR10	05/07/2014 12:30	29.80	171.0	11.36	2.0	SR10	05/07/2014 18:30	29.89	193.4	12.93	2.3
SR10	05/07/2014 0:35	29.30	151.1	10.05	3.1	SR10	05/07/2014 6:35	29.42	136.2	9.09	2.2	SR10	05/07/2014 12:35	29.75	166.0	11.02	2.2	SR10	05/07/2014 18:35	29.90	188.5	12.60	2.5
SR10	05/07/2014 0:40	29.29	151.9	10.11	2.0	SR10	05/07/2014 6:40	29.41	135.9	9.07	2.6	SR10	05/07/2014 12:40	29.72	165.6	11.00	2.3	SR10	05/07/2014 18:40	29.95	195.2	13.04	3.6
SR10	05/07/2014 0:45	29.22	149.0	9.92	2.2	SR10	05/07/2014 6:45	29.37	135.3	9.03	2.0	SR10	05/07/2014 12:45	29.82	164.2	10.89	2.1	SR10	05/07/2014 18:45	29.93	192.3	12.83	2.4
SR10	05/07/2014 0:50	29.23	149.8	9.98	3.0	SR10	05/07/2014 6:50	29.32	135.0	9.01	2.0	SR10	05/07/2014 12:50	29.99	162.8	10.78	2.4	SR10	05/07/2014 18:50	29.97	194.4	12.97	2.3
SR10	05/07/2014 0:55	29.21	149.2	9.94	2.0	SR10	05/07/2014 6:55	29.34	135.5	9.04	2.3	SR10	05/07/2014 12:55	29.96	160.9	10.66	1.8	SR10	05/07/2014 18:55	30.01	197.3	13.16	2.5
SR10	05/07/2014 1:00	29.21	147.4	9.82	2.0	SR10	05/07/2014 7:00	29.34	136.6	9.12	2.5	SR10	05/07/2014 13:00	30.10	185.9	12.30	2.2	SR10	05/07/2014 19:00	30.12	202.8	13.50	2.5
SR10	05/07/2014 1:05	29.33	152.6	10.17	2.5	SR10	05/07/2014 7:05	29.33	136.9	9.14	1.9	SR10	05/07/2014 13:05	30.16	192.1	12.69	2.3	SR10	05/07/2014 19:05	30.24	208.6	13.87	2.3
SR10	05/07/2014 1:10	29.30	152.0	10.12	2.0	SR10	05/07/2014 7:10	29.38	137.6	9.18	2.5	SR10	05/07/2014 13:10	30.14	186.6	12.33	1.9	SR10	05/07/2014 19:10	30.21	204.3	13.59	2.9
SR10	05/07/2014 1:15	29.30	151.6	10.10	2.4	SR10	05/07/2014 7:15	29.39	138.8	9.27	2.2	SR10	05/07/2014 13:15	30.16	181.0	11.96	1.9	SR10	05/07/2014 19:15	30.09	202.0	13.46	2.4
SR10	05/07/2014 1:20	29.23	149.6	9.99	2.1	SR10	05/07/2014 7:20	29.42	141.4	9.45	2.2	SR10	05/07/2014 13:20	30.12	201.7	13.33	2.3	SR10	05/07/2014 19:20	30.12	196.8	13.10	2.8
SR10	05/07/2014 1:25	29.23	149.7	10.00	2.0	SR10	05/07/2014 7:25	29.35	137.0	9.15	2.3	SR10	05/07/2014 13:25	30.09	195.8	12.95	1.9	SR10	05/07/2014 19:25	30.03	192.3	12.81	2.9
SR10	05/07/2014 1:30	29.19	147.2	9.83	2.1	SR10	05/07/2014 7:30	29.37	138.6	9.26	2.5	SR10	05/07/2014 13:30	30.24	181.3	11.97	1.8	SR10	05/07/2014 19:30	30.07	189.9	12.64	2.6
SR10	05/07/2014 1:35	29.19	145.5	9.72	2.4	SR10	05/07/2014 7:35	29.35	137.6	9.19	2.4	SR10	05/07/2014 13:35	30.12	195.7	12.94	2.1	SR10	05/07/2014 19:35	29.96	185.6	12.36	2.8
SR10	05/07/2014 1:40	29.15	146.4	9.79	2.1	SR10	05/07/2014 7:40	29.40	140.0	9.36	2.1	SR10	05/07/2014 13:40	30.13	187.7	12.40	2.5	SR10	05/07/2014 19:40	29.92	184.9	12.33	2.6
SR10	05/07/2014 1:45	29.12	144.9	9.69	1.9	SR10	05/07/2014 7:45	29.40	138.4	9.26	2.0	SR10	05/07/2014 13:45	30.20	188.2	12.42	2.2	SR10	05/07/2014 19:45	30.04	178.2	11.86	2.6
SR10	05/07/2014 1:50	29.17	143.6	9.61	1.8	SR10	05/07/2014 7:50	29.42	140.8	9.42	2.6	SR10	05/07/2014 13:50	30.16	186.1	12.29	2.0	SR10	05/07/2014 19:50	29.98	178.8	11.90	3.1
SR10	05/07/2014 1:55	29.22	148.6	9.94	1.8	SR10	05/07/2014 7:55	29.43	141.5	9.47	2.3	SR10	05/07/2014 13:55	30.05	174.2	11.52	2.6	SR10	05/07/2014 19:55	29.76	172.8	11.52	2.7
SR10	05/07/2014 2:00	29.28	152.3	10.18	2.0	SR10	05/07/2014 8:00	29.41	141.6	9.47	2.0	SR10	05/07/2014 14:00	30.13	181.1	11.96	2.2	SR10	05/07/2014 20:00	29.25	156.2	10.41	3.9
SR10	05/07/2014 2:05	29.26	152.3	10.19	2.3	SR10	05/07/2014 8:05	29.49	145.1	9.71	2.0	SR10	05/07/2014 14:05	29.99	171.0	11.31	2.8	SR10	05/07/2014 20:05	28.93	133.0	8.89	3.4
SR10	05/07/2014 2:10	29.22	142.5	9.52	2.1	SR10	05/07/2014 8:10	29.42	143.6	9.61	1.9	SR10	05/07/2014 14:10	29.74	178.6	11.85	2.3	SR10	05/07/2014 20:10	28.72	122.3	8.20	2.5
SR10	05/07/2014 2:15	29.18	140.7	9.39	2.2	SR10	05/07/2014 8:15	29.52	145.9	9.75	1.7	SR10	05/07/2014 14:15	30.04	178.6	11.81	2.2	SR10	05/07/2014 20:15	28.47	110.5	7.42	2.4
SR10	05/07/2014 2:20	29.12	135.0	9.01	2.2	SR10	05/07/2014 8:20	29.49	144.9	9.69	1.5	SR10	05/07/2014 14:20	30.18	179.4	11.84	2.0	SR10	05/07/2014 20:20	28.33	103.3	6.95	2.1
SR10	05/07/2014 2:25	29.15	135.6	9.05	2.1	SR10	05/07/2014 8:25	29.49	145.5	9.73	2.3	SR10	05/07/2014 14:25	29.99	177.8	11.75	2.2	SR10	05/07/2014 20:25	28.32	104.3	7.02	2.5
SR10	05/07/2014 2:30	29.15	136.8	9.12	2.5	SR10	05/07/2014 8:30	29.43	142.9	9.56	1.8	SR10	05/07/2014 14:30	29.86	201.1	13.33	2.3	SR10	05/07/2014 20:30	28.36	104.6	7.04	2.6
SR10	05/07/2014 2:35	29.10	132.6	8.85	1.8	SR10	05/07/2014 8:35	29.41	141.3	9.45	2.2	SR10	05/07/2014 14:35	30.15	215.5	14.23	2.4	SR10	05/07/2014 20:35	28.42	107.9	7.26	2.4
SR10	05/07/2014 2:40	29.11	132.4	8.83	2.0	SR10	05/07/2014 8:40	29.41	141.9	9.50	2.2	SR10	05/07/2014 14:40	30.13	218.1	14.41	2.3	SR10	05/07/2014 20:40	28.51	112.6	7.57	2.2
SR10	05/07/2014 2:45	29.13	128.2	8.55	2.1	SR10	05/07/2014 8:45	29.41	141.7	9.48	2.1	SR10	05/07/2014 14:45	30.03	217.2	14.37	2.5	SR10	05/07/2014 20:45	28.52	112.8	7.58	2.5
SR10	05/07/2014 2:50	29.12	127.2	8.48	1.8	SR10	05/07/2014 8:50	29.40	141.1	9.45	2.1	SR10	05/07/2014 14:50	30.03	203.0	13.42	2.2	SR10	05/07/2014 20:50	28.64	118.9	7.98	2.4
SR10	05/07/2014 2:55	29.13	127.2	8.48	1.8	SR10	05/07/2014 8:55	29.40	141.4	9.46	2.2	SR10	05/07/2014 14:55	30.16	206.0	13.60	2.5	SR10	05/07/2014 20:55	28.72	118.3	7.94	2.9
SR10	05/07/2014 3:00	29.10	126.5	8.43	1.8	SR10	05/07/2014 9:00	29.39	142.1	9.51	1.7	SR10	05/07/2014 15:00	30.28	212.0	13.98	2.1	SR10	05/07/2014 21:00	28.55	116.3	7.81	2.6
SR10	05/07/2014 3:05	29.08	132.8	8.86	2.1	SR10	05/07/2014 9:05	29.37	142.2	9.51	2.2	SR10	05/07/2014 15:05	30.26	217.8	14.37	2.1	SR10	05/07/2014 21:05	28.46	112.6	7.57	3.2
SR10	05/07/2014 3:10	29.11	130.9	8.72	2.2	SR10	05/07/2014 9:10	29.36	141.6	9.48	3.1	SR10	05/07/2014 15:10	30.25	223.4	14.74	2.4	SR10	05/07/2014 21:10	28.38	108.3	7.29	2.9
SR10	05/07/2014 3:15	29.08	128.2	8.54	1.9	SR10	05/07/2014 9:15	29.35	141.4	9.46	2.0	SR10	05/07/2014 15:15	30.24	208.9	13.78	2.5	SR10	05/07/2014 21:15	28.35	106.3	7.15	2.5
SR10	05/07/2014 3:20	29.09	131.3	8.75	2.3	SR10	05/07/2014 9:20	29.34	139.6	9.34	2.0	SR10	05/07/2014 15:20	30.70	217.3	14.27	2.3	SR10	05/07/2014 21:20	28.38	107.5	7.23	2.5
SR10	05/07/2014 3:25	29.05	131.8	8.78	1.7	SR10	05/07/2014 9:25	29.35	142.6	9.54	2.2	SR10	05/07/2014 15:25	30.52	219.7	14.48	1.9	SR10	05/07/2014 21:25	28.31	104.6	7.04	2.3
SR10	05/07/2014 3:30	29.11	134.5	8.96	1.9	SR10	05/07/2014 9:30	29.44	144.8	9.68	2.5	SR10	05/07/2014 15:30	30.65	216.8	14.27	2.3	SR10	05/07/2014 21:30	28.34	105.4	7.10	2.1
SR10	05/07/2014 3:35	29.08	132.1	8.81	1.7	SR10	05/07/2014 9:35	29.41	144.5	9.67	2.2	SR10	05/07/2014 15:35	30.79	221.3	14.58	2.3	SR10	05/07/2014 21:35	28.33	104.0	7.00	2.3
SR10	05/07/2014 3:40	29.06	135.2	9.01	2.4	SR10	05/07/2014 9:40	29.41	139.4	9.33	2.0	SR10	05/07/2014 15:40	30.74	221.8	14.61	2.3	SR10	05/07/2014 21:40	28.47	102.3	6.88	2.2
SR10	05/07/2014 3:45	29.04	134.2	8.95	1.8	SR10	05/07/2014 9:45	29.44	140.3	9.39	1.9	SR10	05/07/2014 15:45	30.67	224.9	14.83	2.3	SR10	05/07/2014 21:45	29.12	118.5	7.91	2.9
SR10	05/07/2014 3:50	29.05	133.4	8.90	1.8	SR10	05/07/2014 9:50	29.40	134.5	9.00	1.6	SR10	05/07/2014 15:50	30.58	226.4	14.96	2.6	SR10	05/07/2014 21:50	30.10	158.3	10.49	2.9
SR10	05/07/2014 3:55	29.00	132.6	8.85	1.7	SR10	05/07/2014 9:55	29.46	133.3	8.92	2.1	SR10	05/07/2014 15:55	30.54	226.2	14.96	2.4	SR10	05/07/2014 21:55	29.81	163.9	10.88	2.4
SR10	05/07/2014 4:00	29.06	125.1	8.34	2.8	SR10	05/07/2014 10:00	29.41	136.5	9.13	2.3	SR10	05/07/2014 16:00	30.47	227.2	15.04	2.3	SR10	05/07/2014 22:00	29.66	168.3	11.19	2.5
SR10	05/07/2014 4:05	29.06	119.3	7.96	1.7	SR10	05/07/2014 10:05	29.35	139.0	9.29	2.0	SR10	05/07/2014 16:05	30.33	225.6	14.97	2.5	SR10	05/07/2014 22:05	29.55	122.3	8.14	2.6
SR10	05/07/2014 4:10	29.04	120.8	8.06	1.9	SR10	05/07/2014 10:10	29.39	140.5	9.39	2.1	SR10	05/07/2014 16:10	30.34	225.0	14.92	2.2	SR10	05/07/2014 22:10	29.68	157.8	10.49	2.5
SR10	05/07/2014 4:15	29.05	128.3	8.56	1.9	SR10	05/07/2014 10:15	29.44	141.7	9.46	2.2	SR10	05/07/2014 16:15	30.23	223.0	14.83	2.6	SR10	05/07/2014 22:15	29.60	166.3	11.07	2.4
SR10	05/07/2014 4:20	29.04	120.7	8.05	1.6	SR10	05/07/2014 10:20	29.40	143.8	9.61	2.0	SR10	05/07/2014 16:20	30.14	221.1	14.72	3.0	SR10	05/07/2014 22:20	29.58	166.9	11.09	2.7
SR10	05/07/2014 4:25	29.04	129.2	8.62	2.2	SR10	05/07/2014 10:25	29.40	144.1	9.62	2.1	SR10	05/07/2014 16:25	30.10	222.5	14.81	2.7	SR10	05/07/2014 22:25	29.62	169.5	11.26	2.2
SR10	05/07/2014 4:30	29.03	130.3	8.69	2.3	SR10	05/07/2014 10:30	29.35	144.5	9.65	2.8	SR10	05/07/2014 16:30	30.13	219.9	14.66	2.5	SR10	05/07/2014 22:30	29.54	167.8	11.16	2.6
SR10	05/07/2014 4:35	29.10	133.3	8.89	1.8	SR10	05/07/2014 10:35	29.35	145.9	9.75	2.3	SR10	05/07/2014 16:35	30.22	216.3	14.40	2.8	SR10	05/07/2014 22:35	29.53	163.9	10.89	2.6
SR10	05/07/2014 4:40	29.12	133.0	8.89	2.4	SR10	05/07/2014 10:40	29.42	153.9	10.27	2.4	SR10	05/07/2014 16:40	30.54	217.2	14.40	2.6	SR10	05/07/2014 22:40	29.63	169.4	11.25	3.2
SR10	05/07/2014 4:45	29.14	138.4	9.27	2.1	SR10	05/07/2014 10:45	29.51	163.9	10.92	2.6	SR10	05/07/2014 16:45	30.33	216.0	14.37	3.0	SR10	05/07/2014 22:45	29.54	165.1	10.97	2.7
SR10	05/07/2014 4:50	29.13	136.9	9.17	2.0	SR10	05/07/2014 10:50	29.61	166.0	11.04	1.9	SR10	05/07/2014 16:50	30.29	215.1	14.32	2.8	SR10	05/07/2014 22:50	29.63	167.1	11.10	2.7
SR10	05/07/2014 4:55	29.18	139.2	9.33	2.6	SR10	05/07/2014 10:55	29.59	165.6	11.01	2.0	SR10	05/07/2014 16:55	30.23	210.7	14.04	2.7	SR10	05/07/2014 22:55	29.57	165.3	10.98	3.4
SR10	05/07/2014 5:00	29.24	138.8	9.30	1.9	SR10	05/07/2014 11:00	29.49	155.5	10.34	2.2	SR10	05/07/2014 17:00	30.01	207.1	13.84	2.2	SR10	05/07/2014 23:00	29.50	161.9	10.75	2.6
SR10	05/07/2014 5:05	29.26	138.7	9.29	2.1	SR10	05/07/2014 11:05	29.49	158.9	10.57	2.3	SR10	05/07/2014 17:05	29.95	207.5	13.86	2.6	SR10	05/07/2014 23:05	29.49	158.8	10.55	2.8
SR10	05/07/2014 5:10	29.31	136.2	9.14	1.9	SR10	05/07/2014 11:10	29.54	160.6	10.68	2.4	SR10	05/07/2014 17:10	30.08	201.9	13.47	2.7	SR10	05/07/2014 23:10	29.68	171.7	11.39	2.6
SR10	05/07/2014 5:15	29.67	143.2	9.56	2.5	SR10	05/07/2014 11:15	29.44	159.9	10.65	2.2	SR10	05/07/2014 17:15	30.09	203.9	13.59	2.7	SR10	05/07/2014 23:15	29.48	166.6	11.08	3.6
SR10	05/07/2014 5:20	29.72	145.5	9.71	2.0	SR10	05/07/2014 11:20	29.44	162.4	10.82	2.4	SR10	05/07/2014 17:20	30.03	208.5	13.89	2.6	SR10	05/07/2014 23:20	29.78	170.3	11.31	3.0
SR10	05/07/2014 5:25	29.38	141.0	9.42	2.0	SR10	05/07/2014 11:25	29.50	165.5	11.02	2.4	SR10	05/07/2014 17:25	30.04	209.1	13.93	2.2	SR10	05/07/2014 23:25	29.61	159.4	10.59	3.3
SR10	05/07/2014 5:30	29.64	141.6	9.44	2.7	SR10	05/07/2014 11:30	29.56	168.8	11.23	2.3	SR10	05/07/2014 17:30	30.06	210.0	13.97	2.8	SR10	05/07/2014 23:30	29.60	154.8	10.28	3.1
SR10	05/07/2014 5:35	29.70	146.2	9.75	1.8	SR10	05/07/2014 11:35	29.76	175.0	11.61	2.1	SR10	05/07/2014 17:35	29.96	203.2	13.56	2.7	SR10	05/07/2014 23:35	29.58	154.4	10.26	2.6
SR10	05/07/2014 5:40	29.65	146.3	9.76	2.5	SR10	05/07/2014 11:40	29.64	173.0	11.50	2.3	SR10	05/07/2014 17:40	29.92	200.6	13.40	2.8	SR10	05/07/2014 23:40	29.72	158.2	10.51	2.9
SR10	05/07/2014 5:45	29.58	144.4	9.63	2.0	SR10	05/07/2014 11:45	29.95	175.4	11.61	2.1	SR10	05/07/2014 17:45	29.98	199.9	13.35	2.3	SR10	05/07/2014 23:45	29.75	160.7	10.68	2.8
SR10	05/07/2014 5:50	29.54	142.1	9.49	2.0	SR10	05/07/2014 11:50	29.93	174.5	11.56	2.2	SR10	05/07/2014 17:50	29.95	202.0	13.49	2.5	SR10	05/07/2014 23:50	29.83	163.9	10.89	2.7
SR10	05/07/2014 5:55	29.57	141.5	9.44	2.0	SR10	05/07/2014 11:55	29.85	176.8	11.74	2.2	SR10	05/07/2014 17:55	29.97	203.1	13.56	2.9	SR10	05/07/2014 23:55	29.83	161.5	10.73	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	05/07/2014 0:00	28.45	78.4	5.36	2.6	SR13	05/07/2014 6:00	28.32	78.0	5.32	2.4	SR13	05/07/2014 12:00	28.63	79.6	5.39	3.0	SR13	05/07/2014 18:00	29.22	115.4	7.76	2.8
SR13	05/07/2014 0:05	28.44	75.4	5.14	2.7	SR13	05/07/2014 6:05	28.29	76.3	5.21	2.9	SR13	05/07/2014 12:05	28.62	78.8	5.33	2.6	SR13	05/07/2014 18:05	29.05	106.6	7.17	4.2
SR13	05/07/2014 0:10	28.44	76.5	5.20	2.5	SR13	05/07/2014 6:10	28.33	76.6	5.23	2.1	SR13	05/07/2014 12:10	28.67	79.8	5.40	2.9	SR13	05/07/2014 18:10	29.14	112.8	7.59	3.1
SR13	05/07/2014 0:15	28.44	77.5	5.28	2.5	SR13	05/07/2014 6:15	28.31	76.6	5.23	10.2	SR13	05/07/2014 12:15	28.56	78.1	5.28	3.0	SR13	05/07/2014 18:15	29.12	117.8	7.92	3.2
SR13	05/07/2014 0:20	28.43	77.6	5.29	2.8	SR13	05/07/2014 6:20	28.31	76.3	5.21	2.3	SR13	05/07/2014 12:20	28.05	68.4	4.65	3.7	SR13	05/07/2014 18:20	29.21	120.9	8.13	4.3
SR13	05/07/2014 0:25	28.41	77.5	5.28	2.7	SR13	05/07/2014 6:25	28.28	75.2	5.12	2.2	SR13	05/07/2014 12:25	28.66	79.5	5.38	2.5	SR13	05/07/2014 18:25	29.03	114.0	7.67	2.8
SR13	05/07/2014 0:30	28.39	75.7	5.14	3.6	SR13	05/07/2014 6:30	28.27	74.6	5.08	2.4	SR13	05/07/2014 12:30	28.50	77.0	5.21	3.1	SR13	05/07/2014 18:30	28.99	114.0	7.67	3.3
SR13	05/07/2014 0:35	28.36	75.6	5.13	4.0	SR13	05/07/2014 6:35	28.26	74.6	5.08	2.2	SR13	05/07/2014 12:35	28.58	78.9	5.34	2.6	SR13	05/07/2014 18:35	28.96	111.8	7.53	2.7
SR13	05/07/2014 0:40	28.37	75.7	5.14	3.1	SR13	05/07/2014 6:40	28.20	72.5	4.94	2.6	SR13	05/07/2014 12:40	28.61	78.0	5.28	3.0	SR13	05/07/2014 18:40	28.84	107.8	7.26	2.9
SR13	05/07/2014 0:45	28.37	74.7	5.07	2.8	SR13	05/07/2014 6:45	28.27	74.1	5.05	2.2	SR13	05/07/2014 12:45	28.72	78.7	5.32	2.4	SR13	05/07/2014 18:45	29.21	119.4	8.04	3.2
SR13	05/07/2014 0:50	28.33	76.2	5.17	3.7	SR13	05/07/2014 6:50	28.25	72.8	4.96	2.5	SR13	05/07/2014 12:50	28.57	76.6	5.19	2.6	SR13	05/07/2014 18:50	29.24	122.9	8.27	2.5
SR13	05/07/2014 0:55	28.27	73.9	5.01	3.2	SR13	05/07/2014 6:55	28.25	73.0	4.97	2.0	SR13	05/07/2014 12:55	28.66	77.9	5.27	3.6	SR13	05/07/2014 18:55	29.25	123.2	8.29	2.0
SR13	05/07/2014 1:00	28.04	72.1	4.90	4.4	SR13	05/07/2014 7:00	28.18	70.7	4.82	2.4	SR13	05/07/2014 13:00	28.30	73.6	4.99	2.5	SR13	05/07/2014 19:00	29.24	119.4	8.03	2.7
SR13	05/07/2014 1:05	28.25	73.4	4.99	3.7	SR13	05/07/2014 7:05	28.25	73.1	4.98	2.5	SR13	05/07/2014 13:05	28.50	74.4	5.04	2.8	SR13	05/07/2014 19:05	29.02	108.6	7.31	3.4
SR13	05/07/2014 1:10	28.16	70.5	4.79	4.4	SR13	05/07/2014 7:10	28.23	72.1	4.91	2.3	SR13	05/07/2014 13:10	28.68	78.6	5.32	2.5	SR13	05/07/2014 19:10	29.02	110.5	7.44	2.6
SR13	05/07/2014 1:15	28.30	75.1	5.11	2.9	SR13	05/07/2014 7:15	28.21	70.0	4.77	1.9	SR13	05/07/2014 13:15	29.46	92.5	6.19	2.2	SR13	05/07/2014 19:15	28.71	100.0	6.75	2.6
SR13	05/07/2014 1:20	28.25	73.7	5.01	3.1	SR13	05/07/2014 7:20	28.21	71.0	4.83	2.1	SR13	05/07/2014 13:20	29.45	93.2	6.24	2.3	SR13	05/07/2014 19:20	29.16	120.0	8.09	2.3
SR13	05/07/2014 1:25	28.27	73.0	4.97	3.4	SR13	05/07/2014 7:25	28.12	69.1	4.70	2.2	SR13	05/07/2014 13:25	29.51	94.8	6.34	2.1	SR13	05/07/2014 19:25	29.16	121.1	8.18	2.3
SR13	05/07/2014 1:30	28.29	73.0	4.96	2.8	SR13	05/07/2014 7:30	27.97	66.9	4.55	3.5	SR13	05/07/2014 13:30	29.54	96.7	6.47	2.4	SR13	05/07/2014 19:30	29.16	121.2	8.19	2.2
SR13	05/07/2014 1:35	28.25	70.5	4.80	2.6	SR13	05/07/2014 7:35	27.94	63.5	4.32	3.6	SR13	05/07/2014 13:35	29.50	96.4	6.45	2.7	SR13	05/07/2014 19:35	29.15	122.0	8.25	2.5
SR13	05/07/2014 1:40	28.23	70.2	4.77	3.2	SR13	05/07/2014 7:40	28.10	69.7	4.75	3.0	SR13	05/07/2014 13:40	29.48	97.1	6.49	2.5	SR13	05/07/2014 19:40	29.17	120.7	8.15	1.9
SR13	05/07/2014 1:45	28.21	69.5	4.72	2.8	SR13	05/07/2014 7:45	28.20	73.3	4.99	2.6	SR13	05/07/2014 13:45	29.15	93.8	6.30	2.2	SR13	05/07/2014 19:45	29.19	118.9	8.03	2.4
SR13	05/07/2014 1:50	28.24	70.3	4.78	3.1	SR13	05/07/2014 7:50	28.21	72.7	4.95	2.0	SR13	05/07/2014 13:50	28.69	77.1	5.21	2.4	SR13	05/07/2014 19:50	29.19	119.7	8.08	2.0
SR13	05/07/2014 1:55	28.25	70.7	4.81	3.7	SR13	05/07/2014 7:55	28.20	71.0	4.84	1.9	SR13	05/07/2014 13:55	28.99	89.8	6.05	2.3	SR13	05/07/2014 19:55	29.16	114.4	7.71	8.1
SR13	05/07/2014 2:00	28.21	70.3	4.78	3.0	SR13	05/07/2014 8:00	28.23	69.4	4.73	1.8	SR13	05/07/2014 14:00	29.09	90.1	6.06	2.2	SR13	05/07/2014 20:00	29.18	113.8	7.67	1.7
SR13	05/07/2014 2:05	28.26	70.0	4.76	2.9	SR13	05/07/2014 8:05	28.20	69.9	4.76	1.7	SR13	05/07/2014 14:05	28.67	80.4	5.43	2.6	SR13	05/07/2014 20:05	29.14	109.1	7.36	2.9
SR13	05/07/2014 2:10	28.19	70.3	4.78	2.8	SR13	05/07/2014 8:10	28.17	67.7	4.61	2.0	SR13	05/07/2014 14:10	29.18	86.8	5.83	2.7	SR13	05/07/2014 20:10	29.16	113.7	7.67	1.9
SR13	05/07/2014 2:15	28.23	70.6	4.80	3.2	SR13	05/07/2014 8:15	28.12	66.7	4.54	2.4	SR13	05/07/2014 14:15	28.95	89.8	6.05	2.5	SR13	05/07/2014 20:15	29.14	109.5	7.38	1.8
SR13	05/07/2014 2:20	28.25	71.1	4.83	2.6	SR13	05/07/2014 8:20	28.13	67.2	4.58	2.4	SR13	05/07/2014 14:20	28.60	77.6	5.25	2.8	SR13	05/07/2014 20:20	29.16	112.3	7.58	1.9
SR13	05/07/2014 2:25	28.28	71.1	4.84	2.4	SR13	05/07/2014 8:25	27.79	59.7	4.07	4.3	SR13	05/07/2014 14:25	28.82	82.0	5.53	2.7	SR13	05/07/2014 20:25	29.09	107.3	7.24	2.6
SR13	05/07/2014 2:30	28.18	69.1	4.70	3.7	SR13	05/07/2014 8:30	28.06	65.0	4.42	3.4	SR13	05/07/2014 14:30	28.56	84.2	5.70	2.7	SR13	05/07/2014 20:30	28.83	98.9	6.67	2.7
SR13	05/07/2014 2:35	28.18	69.9	4.75	3.3	SR13	05/07/2014 8:35	27.68	60.4	4.11	4.9	SR13	05/07/2014 14:35	28.40	79.1	5.35	3.9	SR13	05/07/2014 20:35	28.79	96.4	6.50	3.6
SR13	05/07/2014 2:40	28.25	72.0	4.89	2.5	SR13	05/07/2014 8:40	27.67	57.1	3.89	2.9	SR13	05/07/2014 14:40	28.75	81.9	5.53	2.6	SR13	05/07/2014 20:40	28.98	106.7	7.22	2.6
SR13	05/07/2014 2:45	28.18	71.1	4.83	3.2	SR13	05/07/2014 8:45	27.67	59.2	4.03	3.4	SR13	05/07/2014 14:45	28.97	85.9	5.78	2.4	SR13	05/07/2014 20:45	29.00	103.1	6.96	2.3
SR13	05/07/2014 2:50	28.24	74.3	5.05	2.5	SR13	05/07/2014 8:50	27.76	61.2	4.16	3.5	SR13	05/07/2014 14:50	28.49	75.9	5.13	3.7	SR13	05/07/2014 20:50	28.99	103.6	6.99	2.2
SR13	05/07/2014 2:55	28.27	74.9	5.10	2.5	SR13	05/07/2014 8:55	27.87	63.3	4.31	3.4	SR13	05/07/2014 14:55	28.15	77.5	5.25	4.7	SR13	05/07/2014 20:55	28.89	98.3	6.64	2.5
SR13	05/07/2014 3:00	28.26	75.8	5.16	2.6	SR13	05/07/2014 9:00	28.05	68.1	4.63	2.5	SR13	05/07/2014 15:00	28.09	77.7	5.27	4.7	SR13	05/07/2014 21:00	28.85	95.2	6.43	2.2
SR13	05/07/2014 3:05	28.29	77.7	5.30	2.3	SR13	05/07/2014 9:05	28.00	69.8	4.75	5.2	SR13	05/07/2014 15:05	28.17	73.4	4.98	3.9	SR13	05/07/2014 21:05	28.87	96.2	6.50	2.8
SR13	05/07/2014 3:10	28.27	76.9	5.24	2.4	SR13	05/07/2014 9:10	28.30	72.8	4.95	2.3	SR13	05/07/2014 15:10	28.40	82.0	5.54	4.2	SR13	05/07/2014 21:10	28.90	96.2	6.49	2.8
SR13	05/07/2014 3:15	28.26	74.4	5.07	2.1	SR13	05/07/2014 9:15	28.26	73.4	4.99	2.5	SR13	05/07/2014 15:15	28.44	82.3	5.56	3.4	SR13	05/07/2014 21:15	28.87	96.7	6.53	2.2
SR13	05/07/2014 3:20	28.27	75.3	5.13	2.1	SR13	05/07/2014 9:20	28.14	70.2	4.77	2.3	SR13	05/07/2014 15:20	28.29	80.1	5.42	4.0	SR13	05/07/2014 21:20	28.81	94.6	6.39	2.5
SR13	05/07/2014 3:25	28.23	72.8	4.96	2.2	SR13	05/07/2014 9:25	27.90	65.7	4.47	4.0	SR13	05/07/2014 15:25	28.65	87.3	5.88	3.7	SR13	05/07/2014 21:25	28.78	94.4	6.38	2.3
SR13	05/07/2014 3:30	28.26	73.2	4.98	2.1	SR13	05/07/2014 9:30	27.86	65.7	4.47	3.9	SR13	05/07/2014 15:30	29.13	98.4	6.60	4.4	SR13	05/07/2014 21:30	28.69	89.3	6.03	2.2
SR13	05/07/2014 3:35	28.25	72.1	4.91	1.8	SR13	05/07/2014 9:35	27.80	62.4	4.24	4.2	SR13	05/07/2014 15:35	28.85	91.2	6.14	3.6	SR13	05/07/2014 21:35	28.86	94.4	6.38	2.2
SR13	05/07/2014 3:40	28.25	72.1	4.91	2.4	SR13	05/07/2014 9:40	27.87	64.2	4.37	3.4	SR13	05/07/2014 15:40	28.97	95.0	6.38	3.2	SR13	05/07/2014 21:40	28.74	91.9	6.21	2.3
SR13	05/07/2014 3:45	28.24	72.4	4.93	2.1	SR13	05/07/2014 9:45	28.19	75.6	5.14	2.8	SR13	05/07/2014 15:45	29.22	106.3	7.13	3.2	SR13	05/07/2014 21:45	28.78	91.9	6.21	1.8
SR13	05/07/2014 3:50	28.26	72.9	4.96	2.0	SR13	05/07/2014 9:50	28.15	72.9	4.96	3.0	SR13	05/07/2014 15:50	29.49	122.6	8.21	3.0	SR13	05/07/2014 21:50	28.84	95.1	6.43	1.8
SR13	05/07/2014 3:55	28.22	72.2	4.91	2.8	SR13	05/07/2014 9:55	28.25	76.0	5.16	2.6	SR13	05/07/2014 15:55	29.57	125.4	8.40	3.1	SR13	05/07/2014 21:55	28.89	95.0	6.42	1.2
SR13	05/07/2014 4:00	28.26	73.1	4.98	2.5	SR13	05/07/2014 10:00	28.24	75.2	5.11	2.6	SR13	05/07/2014 16:00	29.50	122.3	8.19	2.4	SR13	05/07/2014 22:00	28.93	94.5	6.39	1.1
SR13	05/07/2014 4:05	28.24	72.9	4.97	2.4	SR13	05/07/2014 10:05	28.24	75.0	5.10	3.0	SR13	05/07/2014 16:05	29.54	125.5	8.40	2.8	SR13	05/07/2014 22:05	28.95	99.9	6.76	1.5
SR13	05/07/2014 4:10	28.21	71.5	4.87	2.7	SR13	05/07/2014 10:10	28.24	76.1	5.17	3.1	SR13	05/07/2014 16:10	29.51	127.8	8.56	3.0	SR13	05/07/2014 22:10	28.95	102.0	6.90	2.6
SR13	05/07/2014 4:15	28.25	72.5	4.94	2.0	SR13	05/07/2014 10:15	28.23	74.7	5.08	2.5	SR13	05/07/2014 16:15	29.65	128.5	8.61	3.0	SR13	05/07/2014 22:15	28.91	106.2	7.20	2.1
SR13	05/07/2014 4:20	28.20	70.7	4.81	2.2	SR13	05/07/2014 10:20	28.23	74.6	5.07	2.9	SR13	05/07/2014 16:20	29.66	132.5	8.89	2.7	SR13	05/07/2014 22:20	28.80	99.5	6.76	2.5
SR13	05/07/2014 4:25	28.17	69.2	4.71	2.3	SR13	05/07/2014 10:25	28.21	73.9	5.02	2.9	SR13	05/07/2014 16:25	29.63	131.5	8.82	2.6	SR13	05/07/2014 22:25	28.73	96.0	6.52	1.7
SR13	05/07/2014 4:30	28.20	70.3	4.78	2.8	SR13	05/07/2014 10:30	28.18	71.1	4.84	3.3	SR13	05/07/2014 16:30	29.59	132.1	8.87	2.7	SR13	05/07/2014 22:30	28.79	100.1	6.79	1.5
SR13	05/07/2014 4:35	28.17	69.1	4.70	2.2	SR13	05/07/2014 10:35	27.75	62.9	4.28	4.5	SR13	05/07/2014 16:35	29.57	129.2	8.68	3.0	SR13	05/07/2014 22:35	28.85	97.7	6.62	1.7
SR13	05/07/2014 4:40	28.16	69.5	4.73	3.0	SR13	05/07/2014 10:40	27.86	65.8	4.48	3.9	SR13	05/07/2014 16:40	29.61	127.3	8.54	2.6	SR13	05/07/2014 22:40	28.82	98.6	6.69	2.0
SR13	05/07/2014 4:45	28.21	70.2	4.77	2.0	SR13	05/07/2014 10:45	28.17	73.7	5.01	3.6	SR13	05/07/2014 16:45	29.59	126.6	8.49	2.8	SR13	05/07/2014 22:45	28.85	97.5	6.61	1.3
SR13	05/07/2014 4:50	28.22	69.8	4.75	2.2	SR13	05/07/2014 10:50	27.94	69.6	4.73	4.0	SR13	05/07/2014 16:50	29.60	127.6	8.57	2.4	SR13	05/07/2014 22:50	28.68	95.7	6.51	2.7
SR13	05/07/2014 4:55	28.23	71.5	4.87	1.9	SR13	05/07/2014 10:55	28.14	72.4	4.92	3.4	SR13	05/07/2014 16:55	29.59	125.9	8.44	3.3	SR13	05/07/2014 22:55	28.64	93.8	6.36	2.6
SR13	05/07/2014 5:00	28.23	72.1	4.91	1.9	SR13	05/07/2014 11:00	28.07	71.1	4.83	3.2	SR13	05/07/2014 17:00	29.47	120.9	8.11	2.8	SR13	05/07/2014 23:00	28.62	92.3	6.27	3.1
SR13	05/07/2014 5:05	28.25	74.6	5.08	2.1	SR13	05/07/2014 11:05	28.35	77.8	5.27	3.0	SR13	05/07/2014 17:05	29.42	123.3	8.27	3.2	SR13	05/07/2014 23:05	28.68	93.9	6.38	2.1
SR13	05/07/2014 5:10	28.10	66.7	4.54	3.1	SR13	05/07/2014 11:10	28.29	76.3	5.17	2.8	SR13	05/07/2014 17:10	29.29	122.1	8.19	3.0	SR13	05/07/2014 23:10	28.61	92.7	6.32	2.4
SR13	05/07/2014 5:15	28.18	72.9	4.96	2.5	SR13	05/07/2014 11:15	28.23	74.2	5.04	3.1	SR13	05/07/2014 17:15	29.20	121.6	8.17	3.0	SR13	05/07/2014 23:15	28.59	90.2	6.15	2.1
SR13	05/07/2014 5:20	28.16	71.0	4.83	2.5	SR13	05/07/2014 11:20	28.26	73.9	5.02	3.0	SR13	05/07/2014 17:20	29.17	119.2	8.01	2.6	SR13	05/07/2014 23:20	28.57	88.9	6.07	1.8
SR13	05/07/2014 5:25	28.19	74.6	5.08	2.5	SR13	05/07/2014 11:25	28.30	74.7	5.07	3.8	SR13	05/07/2014 17:25	29.17	120.3	8.09	3.2	SR13	05/07/2014 23:25	28.57	89.1	6.08	3.8
SR13	05/07/2014 5:30	28.23	77.3	5.26	2.4	SR13	05/07/2014 11:30	28.50	79.0	5.35	2.3	SR13	05/07/2014 17:30	29.22	115.0	7.72	15.8	SR13	05/07/2014 23:30	28.63	90.7	6.18	3.4
SR13	05/07/2014 5:35	28.24	77.4	5.27	2.4	SR13	05/07/2014 11:35	28.56	81.1	5.49	3.4	SR13	05/07/2014 17:35	28.65	95.1	6.41	4.5	SR13	05/07/2014 23:35	28.72	90.8	6.17	2.5
SR13	05/07/2014 5:40	28.31	80.3	5.47	2.3	SR13	05/07/2014 11:40	28.56	79.0	5.35	2.7	SR13	05/07/2014 17:40	28.88	101.6	6.85	4.6	SR13	05/07/2014 23:40	28.63	91.2	6.20	2.5
SR13	05/07/2014 5:45	28.27	77.5	5.28	2.4	SR13	05/07/2014 11:45	28.60	80.4	5.45	2.7	SR13	05/07/2014 17:45	28.80	95.1	6.41	4.4	SR13	05/07/2014 23:45	28.61	90.4	6.17	2.7
SR13	05/07/2014 5:50	28.23	73.8	5.02	2.3	SR13	05/07/2014 11:50	28.58	79.8	5.40	2.6	SR13	05/07/2014 17:50	29.02	102.6	6.91	3.8	SR13	05/07/2014 23:50	28.64	90.4	6.19	2.4
SR13	05/07/2014 5:55	28.15	72.2	4.91	2.4	SR13	05/07/2014 11:55	28.61	80.0	5.42	2.5	SR13	05/07/2014 17:55	28.74	100.7	6.78	4.1	SR13	05/07/2014 23:55	28.63	90.3	6.17	2.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	06/07/2014 0:00	30.79	124.1	8.63	2.5	SR5	06/07/2014 6:00	29.56	100.2	6.96	2.3	SR5	06/07/2014 12:00	30.69	128.0	8.95	3.3	SR5	06/07/2014 18:00	31.17	175.6	12.06	3.4
SR5	06/07/2014 0:05	30.73	123.0	8.54	3.1	SR5	06/07/2014 6:05	29.70	102.0	7.12	2.7	SR5	06/07/2014 12:05	30.62	123.6	8.65	2.9	SR5	06/07/2014 18:05	31.20	178.1	12.23	3.2
SR5	06/07/2014 0:10	30.58	118.9	8.29	2.9	SR5	06/07/2014 6:10	29.63	99.6	6.94	2.2	SR5	06/07/2014 12:10	30.58	126.9	8.89	3.1	SR5	06/07/2014 18:10	31.39	185.9	12.75	3.2
SR5	06/07/2014 0:15	30.53	118.6	8.25	3.2	SR5	06/07/2014 6:15	29.78	102.8	7.17	2.3	SR5	06/07/2014 12:15	30.80	134.1	9.36	3.3	SR5	06/07/2014 18:15	31.45	187.1	12.83	3.3
SR5	06/07/2014 0:20	30.41	114.7	7.97	3.1	SR5	06/07/2014 6:20	29.90	104.2	7.28	2.3	SR5	06/07/2014 12:20	30.73	131.4	9.19	2.9	SR5	06/07/2014 18:20	31.48	188.4	12.92	3.4
SR5	06/07/2014 0:25	30.51	118.3	8.23	3.3	SR5	06/07/2014 6:25	29.93	104.4	7.29	2.4	SR5	06/07/2014 12:25	30.85	133.1	9.29	3.2	SR5	06/07/2014 18:25	31.56	188.8	12.95	3.5
SR5	06/07/2014 0:30	30.56	120.0	8.35	3.1	SR5	06/07/2014 6:30	29.92	103.7	7.24	2.3	SR5	06/07/2014 12:30	30.15	119.1	8.34	3.7	SR5	06/07/2014 18:30	31.45	186.0	12.76	3.3
SR5	06/07/2014 0:35	30.24	109.9	7.61	2.9	SR5	06/07/2014 6:35	29.92	102.8	7.18	2.2	SR5	06/07/2014 12:35	30.89	135.1	9.42	3.0	SR5	06/07/2014 18:35	31.46	187.2	12.84	3.5
SR5	06/07/2014 0:40	30.59	118.9	8.28	3.0	SR5	06/07/2014 6:40	29.83	100.6	7.02	2.2	SR5	06/07/2014 12:40	30.56	119.7	8.39	2.7	SR5	06/07/2014 18:40	31.45	187.7	12.88	3.2
SR5	06/07/2014 0:45	29.49	107.1	7.37	2.5	SR5	06/07/2014 6:45	29.81	100.6	7.03	2.3	SR5	06/07/2014 12:45	30.60	118.1	8.26	2.6	SR5	06/07/2014 18:45	31.53	191.5	13.14	3.3
SR5	06/07/2014 0:50	30.14	107.6	7.47	2.7	SR5	06/07/2014 6:50	29.80	100.4	7.01	2.2	SR5	06/07/2014 12:50	30.46	127.1	8.90	2.7	SR5	06/07/2014 18:50	31.44	188.8	12.96	3.2
SR5	06/07/2014 0:55	29.30	88.9	6.13	2.6	SR5	06/07/2014 6:55	29.79	99.7	6.96	2.4	SR5	06/07/2014 12:55	30.78	123.2	8.59	3.1	SR5	06/07/2014 18:55	31.43	188.6	12.94	3.1
SR5	06/07/2014 1:00	29.20	90.6	6.24	2.5	SR5	06/07/2014 7:00	29.85	102.5	7.15	2.4	SR5	06/07/2014 13:00	30.94	127.0	8.83	3.2	SR5	06/07/2014 19:00	31.60	199.5	13.70	3.1
SR5	06/07/2014 1:05	29.59	94.8	6.54	2.8	SR5	06/07/2014 7:05	29.93	102.5	7.15	2.2	SR5	06/07/2014 13:05	30.88	128.6	8.96	3.0	SR5	06/07/2014 19:05	31.55	198.1	13.60	3.5
SR5	06/07/2014 1:10	29.51	91.5	6.30	2.9	SR5	06/07/2014 7:10	29.98	104.1	7.27	2.3	SR5	06/07/2014 13:10	31.02	130.9	9.10	2.8	SR5	06/07/2014 19:10	31.61	200.2	13.75	3.2
SR5	06/07/2014 1:15	29.65	92.3	6.37	3.2	SR5	06/07/2014 7:15	30.03	106.3	7.40	2.5	SR5	06/07/2014 13:15	30.32	119.6	8.34	2.9	SR5	06/07/2014 19:15	31.62	199.2	13.67	3.5
SR5	06/07/2014 1:20	29.63	92.4	6.37	3.1	SR5	06/07/2014 7:20	30.03	105.5	7.35	2.6	SR5	06/07/2014 13:20	30.38	109.0	7.61	2.9	SR5	06/07/2014 19:20	31.70	200.7	13.77	3.2
SR5	06/07/2014 1:25	29.39	90.2	6.21	2.8	SR5	06/07/2014 7:25	30.06	105.5	7.37	2.5	SR5	06/07/2014 13:25	30.11	106.9	7.44	3.2	SR5	06/07/2014 19:25	31.65	197.1	13.52	3.6
SR5	06/07/2014 1:30	29.73	97.5	6.73	2.8	SR5	06/07/2014 7:30	30.11	106.6	7.47	2.4	SR5	06/07/2014 13:30	30.71	127.1	8.85	2.9	SR5	06/07/2014 19:30	31.55	190.3	13.08	3.6
SR5	06/07/2014 1:35	29.64	95.5	6.59	2.6	SR5	06/07/2014 7:35	30.11	106.4	7.45	2.5	SR5	06/07/2014 13:35	30.78	126.3	8.78	2.7	SR5	06/07/2014 19:35	31.54	188.8	12.98	3.4
SR5	06/07/2014 1:40	29.31	91.1	6.28	2.6	SR5	06/07/2014 7:40	30.11	105.5	7.37	2.5	SR5	06/07/2014 13:40	29.99	110.4	7.67	3.1	SR5	06/07/2014 19:40	31.59	189.6	13.04	3.2
SR5	06/07/2014 1:45	29.08	85.4	5.86	2.4	SR5	06/07/2014 7:45	30.10	106.1	7.42	2.6	SR5	06/07/2014 13:45	30.11	116.2	8.09	4.1	SR5	06/07/2014 19:45	31.53	188.9	12.99	3.5
SR5	06/07/2014 1:50	28.81	84.4	5.79	2.1	SR5	06/07/2014 7:50	30.08	107.5	7.53	2.5	SR5	06/07/2014 13:50	30.20	116.3	8.08	3.5	SR5	06/07/2014 19:50	31.53	187.5	12.91	3.4
SR5	06/07/2014 1:55	28.75	84.6	5.80	2.3	SR5	06/07/2014 7:55	30.08	108.5	7.63	2.5	SR5	06/07/2014 13:55	29.85	105.0	7.28	3.3	SR5	06/07/2014 19:55	31.54	187.7	12.91	3.5
SR5	06/07/2014 2:00	28.77	87.3	5.98	2.1	SR5	06/07/2014 8:00	30.07	107.5	7.54	2.5	SR5	06/07/2014 14:00	30.51	128.6	8.93	3.1	SR5	06/07/2014 20:00	31.45	184.5	12.70	3.6
SR5	06/07/2014 2:05	28.77	86.7	5.94	2.7	SR5	06/07/2014 8:05	30.07	106.4	7.46	2.8	SR5	06/07/2014 14:05	29.40	92.3	6.38	3.2	SR5	06/07/2014 20:05	31.49	184.8	12.70	3.5
SR5	06/07/2014 2:10	28.75	87.2	5.97	1.9	SR5	06/07/2014 8:10	30.06	107.2	7.54	2.7	SR5	06/07/2014 14:10	30.72	134.8	9.36	3.3	SR5	06/07/2014 20:10	31.38	186.0	12.82	3.7
SR5	06/07/2014 2:15	28.63	85.6	5.86	2.8	SR5	06/07/2014 8:15	30.06	106.2	7.48	3.0	SR5	06/07/2014 14:15	29.46	88.4	6.10	2.9	SR5	06/07/2014 20:15	31.42	189.9	13.08	3.3
SR5	06/07/2014 2:20	28.60	85.4	5.84	2.7	SR5	06/07/2014 8:20	30.06	106.0	7.45	3.0	SR5	06/07/2014 14:20	28.80	85.9	5.91	2.6	SR5	06/07/2014 20:20	31.42	189.3	13.04	3.7
SR5	06/07/2014 2:25	28.57	84.3	5.77	3.8	SR5	06/07/2014 8:25	30.15	106.6	7.52	3.0	SR5	06/07/2014 14:25	29.00	89.3	6.16	2.8	SR5	06/07/2014 20:25	31.37	182.2	12.54	3.8
SR5	06/07/2014 2:30	28.55	83.8	5.73	2.9	SR5	06/07/2014 8:30	30.15	106.2	7.48	3.0	SR5	06/07/2014 14:30	29.90	102.0	7.07	3.0	SR5	06/07/2014 20:30	31.37	179.8	12.38	3.4
SR5	06/07/2014 2:35	28.54	82.7	5.66	2.4	SR5	06/07/2014 8:35	30.13	105.7	7.44	2.8	SR5	06/07/2014 14:35	30.03	110.7	7.65	3.2	SR5	06/07/2014 20:35	31.46	182.9	12.59	3.1
SR5	06/07/2014 2:40	28.50	81.4	5.57	2.4	SR5	06/07/2014 8:40	30.14	105.8	7.45	3.2	SR5	06/07/2014 14:40	29.29	106.4	7.38	2.5	SR5	06/07/2014 20:40	31.40	182.6	12.58	3.6
SR5	06/07/2014 2:45	28.31	81.2	5.55	3.1	SR5	06/07/2014 8:45	30.19	107.0	7.54	3.0	SR5	06/07/2014 14:45	29.29	103.1	7.11	2.7	SR5	06/07/2014 20:45	31.44	181.1	12.47	3.2
SR5	06/07/2014 2:50	28.32	78.0	5.33	2.7	SR5	06/07/2014 8:50	30.17	106.7	7.51	2.7	SR5	06/07/2014 14:50	29.69	100.6	6.94	2.8	SR5	06/07/2014 20:50	31.49	184.1	12.68	3.3
SR5	06/07/2014 2:55	28.25	80.4	5.49	2.8	SR5	06/07/2014 8:55	30.22	107.4	7.56	3.0	SR5	06/07/2014 14:55	29.46	104.4	7.19	2.5	SR5	06/07/2014 20:55	31.56	191.3	13.17	3.2
SR5	06/07/2014 3:00	28.25	79.2	5.41	2.9	SR5	06/07/2014 9:00	30.20	107.8	7.59	3.1	SR5	06/07/2014 15:00	29.09	96.1	6.61	2.4	SR5	06/07/2014 21:00	31.48	184.6	12.71	3.3
SR5	06/07/2014 3:05	28.24	80.0	5.46	2.5	SR5	06/07/2014 9:05	30.19	107.4	7.56	3.0	SR5	06/07/2014 15:05	28.89	91.4	6.29	2.1	SR5	06/07/2014 21:05	31.40	181.6	12.51	3.2
SR5	06/07/2014 3:10	28.24	80.3	5.48	3.6	SR5	06/07/2014 9:10	30.19	106.9	7.52	3.0	SR5	06/07/2014 15:10	28.91	88.2	6.07	2.7	SR5	06/07/2014 21:10	31.27	175.4	12.10	3.7
SR5	06/07/2014 3:15	28.20	77.8	5.32	2.4	SR5	06/07/2014 9:15	30.19	107.0	7.53	3.1	SR5	06/07/2014 15:15	29.30	97.1	6.69	3.0	SR5	06/07/2014 21:15	31.20	168.8	11.65	3.4
SR5	06/07/2014 3:20	28.16	77.2	5.27	2.0	SR5	06/07/2014 9:20	30.21	107.5	7.57	2.8	SR5	06/07/2014 15:20	29.06	90.5	6.23	2.9	SR5	06/07/2014 21:20	31.38	178.4	12.29	3.5
SR5	06/07/2014 3:25	28.13	75.5	5.16	2.9	SR5	06/07/2014 9:25	30.20	108.1	7.61	3.1	SR5	06/07/2014 15:25	29.39	102.7	7.07	3.8	SR5	06/07/2014 21:25	31.51	188.0	12.94	3.2
SR5	06/07/2014 3:30	28.18	78.8	5.38	4.7	SR5	06/07/2014 9:30	30.20	108.3	7.63	3.1	SR5	06/07/2014 15:30	28.87	87.3	6.00	2.3	SR5	06/07/2014 21:30	31.43	186.0	12.82	3.5
SR5	06/07/2014 3:35	28.14	77.2	5.27	2.7	SR5	06/07/2014 9:35	30.20	109.6	7.72	3.0	SR5	06/07/2014 15:35	29.23	97.4	6.70	3.0	SR5	06/07/2014 21:35	31.49	191.3	13.17	3.3
SR5	06/07/2014 3:40	28.17	77.7	5.30	2.2	SR5	06/07/2014 9:40	30.18	111.0	7.84	3.1	SR5	06/07/2014 15:40	29.88	118.8	8.20	3.7	SR5	06/07/2014 21:40	31.21	179.5	12.39	3.4
SR5	06/07/2014 3:45	28.14	76.5	5.23	2.8	SR5	06/07/2014 9:45	30.19	110.3	7.79	3.1	SR5	06/07/2014 15:45	29.01	95.0	6.54	2.2	SR5	06/07/2014 21:45	31.50	188.6	12.99	3.7
SR5	06/07/2014 3:50	28.16	75.7	5.17	2.5	SR5	06/07/2014 9:50	30.24	109.7	7.75	3.3	SR5	06/07/2014 15:50	28.79	88.7	6.10	2.7	SR5	06/07/2014 21:50	31.18	177.8	12.29	3.5
SR5	06/07/2014 3:55	28.16	76.2	5.20	2.8	SR5	06/07/2014 9:55	30.22	109.3	7.71	3.3	SR5	06/07/2014 15:55	29.03	89.3	6.14	2.3	SR5	06/07/2014 21:55	31.16	168.8	11.67	3.3
SR5	06/07/2014 4:00	27.99	72.0	4.91	2.8	SR5	06/07/2014 10:00	30.24	109.9	7.75	3.2	SR5	06/07/2014 16:00	29.48	105.7	7.28	3.5	SR5	06/07/2014 22:00	31.33	173.4	11.99	3.3
SR5	06/07/2014 4:05	27.97	71.3	4.87	2.4	SR5	06/07/2014 10:05	30.23	108.5	7.64	3.1	SR5	06/07/2014 16:05	29.76	103.8	7.14	2.7	SR5	06/07/2014 22:05	31.20	165.1	11.41	3.5
SR5	06/07/2014 4:10	28.05	71.8	4.90	2.2	SR5	06/07/2014 10:10	30.23	108.1	7.62	3.4	SR5	06/07/2014 16:10	29.27	110.0	7.57	2.6	SR5	06/07/2014 22:10	31.31	165.9	11.49	3.4
SR5	06/07/2014 4:15	28.01	71.5	4.88	2.4	SR5	06/07/2014 10:15	30.23	108.7	7.65	3.1	SR5	06/07/2014 16:15	29.60	125.2	8.63	2.9	SR5	06/07/2014 22:15	31.29	167.9	11.61	3.5
SR5	06/07/2014 4:20	28.11	72.5	4.95	2.0	SR5	06/07/2014 10:20	30.23	108.6	7.64	3.1	SR5	06/07/2014 16:20	30.18	162.4	11.11	2.8	SR5	06/07/2014 22:20	31.50	183.8	12.66	3.7
SR5	06/07/2014 4:25	27.97	70.1	4.78	2.4	SR5	06/07/2014 10:25	30.23	109.2	7.69	3.4	SR5	06/07/2014 16:25	30.56	176.0	12.02	3.2	SR5	06/07/2014 22:25	31.48	181.3	12.48	3.3
SR5	06/07/2014 4:30	28.07	72.1	4.92	2.6	SR5	06/07/2014 10:30	30.24	110.0	7.75	3.0	SR5	06/07/2014 16:30	30.93	183.8	12.54	3.2	SR5	06/07/2014 22:30	31.38	175.3	12.09	3.5
SR5	06/07/2014 4:35	28.03	72.8	4.97	2.4	SR5	06/07/2014 10:35	30.26	110.7	7.79	3.2	SR5	06/07/2014 16:35	30.90	175.5	12.02	3.1	SR5	06/07/2014 22:35	31.38	177.3	12.22	3.6
SR5	06/07/2014 4:40	27.94	69.8	4.76	2.2	SR5	06/07/2014 10:40	30.31	112.8	7.93	3.0	SR5	06/07/2014 16:40	30.68	166.8	11.42	2.8	SR5	06/07/2014 22:40	31.25	171.0	11.80	3.8
SR5	06/07/2014 4:45	28.09	71.9	4.91	2.3	SR5	06/07/2014 10:45	30.31	114.2	8.03	3.2	SR5	06/07/2014 16:45	30.50	163.8	11.22	3.2	SR5	06/07/2014 22:45	31.18	166.8	11.52	3.6
SR5	06/07/2014 4:50	28.42	78.4	5.36	2.2	SR5	06/07/2014 10:50	30.40	114.8	8.07	3.0	SR5	06/07/2014 16:50	30.79	173.4	11.86	3.0	SR5	06/07/2014 22:50	31.12	163.9	11.32	3.4
SR5	06/07/2014 4:55	28.98	87.7	6.05	2.0	SR5	06/07/2014 10:55	30.39	117.2	8.24	3.1	SR5	06/07/2014 16:55	31.12	182.3	12.49	3.1	SR5	06/07/2014 22:55	31.02	154.7	10.69	3.5
SR5	06/07/2014 5:00	29.40	100.2	6.90	2.3	SR5	06/07/2014 11:00	30.43	118.9	8.35	3.1	SR5	06/07/2014 17:00	31.08	179.6	12.31	2.9	SR5	06/07/2014 23:00	31.03	157.3	10.86	3.4
SR5	06/07/2014 5:05	29.37	99.6	6.86	2.5	SR5	06/07/2014 11:05	30.47	121.4	8.52	3.2	SR5	06/07/2014 17:05	31.26	181.6	12.43	3.1	SR5	06/07/2014 23:05	30.79	145.4	10.06	3.0
SR5	06/07/2014 5:10	29.37	99.8	6.87	2.4	SR5	06/07/2014 11:10	30.45	121.1	8.50	3.0	SR5	06/07/2014 17:10	31.07	179.9	12.33	3.0	SR5	06/07/2014 23:10	30.60	137.3	9.51	2.9
SR5	06/07/2014 5:15	29.28	97.9	6.73	2.5	SR5	06/07/2014 11:15	30.45	119.6	8.39	2.7	SR5	06/07/2014 17:15	31.03	178.5	12.24	3.1	SR5	06/07/2014 23:15	30.71	141.2	9.77	3.5
SR5	06/07/2014 5:20	29.27	97.5	6.70	2.6	SR5	06/07/2014 11:20	30.49	120.2	8.43	2.8	SR5	06/07/2014 17:20	30.91	173.6	11.92	3.3	SR5	06/07/2014 23:20	30.45	132.9	9.21	2.8
SR5	06/07/2014 5:25	29.21	95.9	6.59	2.4	SR5	06/07/2014 11:25	30.52	125.6	8.80	3.4	SR5	06/07/2014 17:25	31.03	177.6	12.19	3.3	SR5	06/07/2014 23:25	30.53	134.3	9.29	3.3
SR5	06/07/2014 5:30	29.23	96.2	6.62	2.6	SR5	06/07/2014 11:30	30.46	117.0	8.21	3.2	SR5	06/07/2014 17:30	31.02	175.9	12.07	2.9	SR5	06/07/2014 23:30	30.63	131.0	9.07	3.3
SR5	06/07/2014 5:35	29.27	96.1	6.62	2.5	SR5	06/07/2014 11:35	30.59	120.5	8.44	2.7	SR5	06/07/2014 17:35	31.05	176.3	12.09	2.8	SR5	06/07/2014 23:35	30.60	132.5	9.18	2.9
SR5	06/07/2014 5:40	29.28	96.4	6.64	2.3	SR5	06/07/2014 11:40	30.52	119.9	8.41	3.0	SR5	06/07/2014 17:40	31.04	175.6	12.05	2.6	SR5	06/07/2014 23:40	30.56	127.0	8.77	3.1
SR5	06/07/2014 5:45	29.30	96.2	6.64	2.4	SR5	06/07/2014 11:45	30.61	121.9	8.54	3.3	SR5	06/07/2014 17:45	31.05	173.4	11.92	3.0	SR5	06/07/2014 23:45	30.70	133.6	9.25	3.1
SR5	06/07/2014 5:50	29.27	95.4	6.57	2.9	SR5	06/07/2014 11:50	30.62	124.6	8.73	3.0	SR5	06/07/2014 17:50	31.06	173.4	11.92	3.3	SR5	06/07/2014 23:50	30.24	124.3	8.62	2.9
SR5	06/07/2014 5:55	29.48	99.0	6.87	2.3	SR5	06/07/2014 11:55	30.55	128.7	9.02	3.3	SR5	06/07/2014 17:55	31.06	172.2	11.83	2.9	SR5	06/07/2014 23:55	30.77	134.1	9.29	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	06/07/2014 0:00	29.87	165.1	11.04	4.0	SR9	06/07/2014 6:00	29.93	168.2	11.23	1.9	SR9	06/07/2014 12:00	30.28	203.8	13.56	2.7	SR9	06/07/2014 18:00	30.53	212.2	14.04	3.2
SR9	06/07/2014 0:05	29.84	164.2	11.00	3.8	SR9	06/07/2014 6:05	29.97	168.7	11.25	2.0	SR9	06/07/2014 12:05	30.28	204.9	13.65	2.9	SR9	06/07/2014 18:05	30.69	210.3	13.89	3.6
SR9	06/07/2014 0:10	29.88	165.0	11.04	2.7	SR9	06/07/2014 6:10	29.92	168.2	11.24	2.0	SR9	06/07/2014 12:10	30.31	208.1	13.86	3.0	SR9	06/07/2014 18:10	30.59	196.1	12.95	3.3
SR9	06/07/2014 0:15	29.93	167.6	11.20	3.2	SR9	06/07/2014 6:15	29.95	166.7	11.13	2.0	SR9	06/07/2014 12:15	30.30	206.8	13.77	2.7	SR9	06/07/2014 18:15	30.78	199.8	13.16	5.1
SR9	06/07/2014 0:20	29.84	164.2	10.99	3.4	SR9	06/07/2014 6:20	29.95	166.1	11.08	1.9	SR9	06/07/2014 12:20	30.27	204.1	13.59	3.0	SR9	06/07/2014 18:20	30.53	201.9	13.34	4.0
SR9	06/07/2014 0:25	29.98	169.4	11.31	3.4	SR9	06/07/2014 6:25	29.98	165.8	11.06	1.8	SR9	06/07/2014 12:25	30.32	208.0	13.83	2.9	SR9	06/07/2014 18:25	30.54	206.6	13.65	3.5
SR9	06/07/2014 0:30	29.82	162.1	10.85	3.1	SR9	06/07/2014 6:30	30.01	166.2	11.08	1.8	SR9	06/07/2014 12:30	30.29	203.1	13.50	3.0	SR9	06/07/2014 18:30	30.55	202.6	13.39	3.9
SR9	06/07/2014 0:35	30.08	173.4	11.56	2.9	SR9	06/07/2014 6:35	29.98	165.9	11.07	1.8	SR9	06/07/2014 12:35	30.30	202.8	13.48	2.6	SR9	06/07/2014 18:35	30.61	215.8	14.25	4.0
SR9	06/07/2014 0:40	29.98	166.7	11.14	3.1	SR9	06/07/2014 6:40	30.11	169.9	11.30	1.9	SR9	06/07/2014 12:40	30.26	201.8	13.42	2.5	SR9	06/07/2014 18:40	30.58	216.4	14.30	3.3
SR9	06/07/2014 0:45	29.84	161.6	10.82	2.9	SR9	06/07/2014 6:45	30.08	168.0	11.18	2.0	SR9	06/07/2014 12:45	30.29	204.3	13.57	3.0	SR9	06/07/2014 18:45	30.66	210.5	13.89	3.5
SR9	06/07/2014 0:50	29.76	158.9	10.66	3.2	SR9	06/07/2014 6:50	30.01	163.9	10.92	1.8	SR9	06/07/2014 12:50	30.31	206.4	13.71	2.4	SR9	06/07/2014 18:50	30.53	203.2	13.43	4.2
SR9	06/07/2014 0:55	29.69	152.8	10.26	3.6	SR9	06/07/2014 6:55	30.01	164.4	10.96	1.8	SR9	06/07/2014 12:55	30.33	207.8	13.79	2.4	SR9	06/07/2014 18:55	30.47	198.9	13.16	4.2
SR9	06/07/2014 1:00	29.69	152.1	10.22	4.5	SR9	06/07/2014 7:00	30.02	166.9	11.12	1.8	SR9	06/07/2014 13:00	30.29	204.1	13.55	2.7	SR9	06/07/2014 19:00	30.46	212.1	14.04	3.6
SR9	06/07/2014 1:05	29.69	153.1	10.28	3.3	SR9	06/07/2014 7:05	30.01	166.0	11.06	1.9	SR9	06/07/2014 13:05	30.23	194.7	12.94	2.7	SR9	06/07/2014 19:05	30.27	213.8	14.19	3.1
SR9	06/07/2014 1:10	29.81	155.0	10.40	2.9	SR9	06/07/2014 7:10	30.04	168.7	11.24	1.6	SR9	06/07/2014 13:10	30.34	199.8	13.25	2.2	SR9	06/07/2014 19:10	30.20	195.8	13.00	3.4
SR9	06/07/2014 1:15	29.77	154.3	10.36	3.1	SR9	06/07/2014 7:15	30.08	169.7	11.30	1.9	SR9	06/07/2014 13:15	30.39	207.8	13.78	2.4	SR9	06/07/2014 19:15	30.29	215.1	14.27	3.8
SR9	06/07/2014 1:20	29.75	155.6	10.44	3.5	SR9	06/07/2014 7:20	30.01	166.3	11.08	1.9	SR9	06/07/2014 13:20	30.39	206.5	13.69	2.6	SR9	06/07/2014 19:20	30.31	197.5	13.11	3.5
SR9	06/07/2014 1:25	29.83	160.4	10.76	2.9	SR9	06/07/2014 7:25	30.05	168.3	11.21	1.9	SR9	06/07/2014 13:25	30.40	205.2	13.60	2.4	SR9	06/07/2014 19:25	30.31	212.2	14.08	3.6
SR9	06/07/2014 1:30	29.80	159.4	10.69	4.9	SR9	06/07/2014 7:30	30.07	169.0	11.25	1.7	SR9	06/07/2014 13:30	30.31	197.9	13.12	2.8	SR9	06/07/2014 19:30	30.21	205.1	13.62	3.3
SR9	06/07/2014 1:35	29.83	159.3	10.69	2.7	SR9	06/07/2014 7:35	30.03	166.0	11.06	2.0	SR9	06/07/2014 13:35	30.39	203.2	13.46	2.6	SR9	06/07/2014 19:35	30.30	215.6	14.31	3.8
SR9	06/07/2014 1:40	29.83	161.8	10.85	2.9	SR9	06/07/2014 7:40	30.13	162.8	10.83	2.0	SR9	06/07/2014 13:40	30.39	202.8	13.44	2.9	SR9	06/07/2014 19:40	30.31	211.5	14.03	4.4
SR9	06/07/2014 1:45	29.86	160.7	10.77	2.8	SR9	06/07/2014 7:45	30.04	173.3	11.56	2.2	SR9	06/07/2014 13:45	30.37	200.8	13.31	2.5	SR9	06/07/2014 19:45	30.32	209.3	13.88	3.9
SR9	06/07/2014 1:50	29.89	162.6	10.90	2.3	SR9	06/07/2014 7:50	30.09	173.1	11.54	1.9	SR9	06/07/2014 13:50	30.44	204.3	13.52	2.6	SR9	06/07/2014 19:50	30.43	219.4	14.54	4.0
SR9	06/07/2014 1:55	29.99	167.9	11.23	2.0	SR9	06/07/2014 7:55	30.13	173.8	11.57	2.1	SR9	06/07/2014 13:55	30.46	206.2	13.66	2.5	SR9	06/07/2014 19:55	30.34	203.8	13.53	4.0
SR9	06/07/2014 2:00	30.01	165.2	11.03	2.0	SR9	06/07/2014 8:00	30.17	174.1	11.58	1.9	SR9	06/07/2014 14:00	30.58	203.1	13.42	2.5	SR9	06/07/2014 20:00	30.43	214.6	14.22	3.7
SR9	06/07/2014 2:05	30.00	163.4	10.93	2.0	SR9	06/07/2014 8:05	30.15	176.7	11.76	1.9	SR9	06/07/2014 14:05	30.68	199.3	13.18	2.9	SR9	06/07/2014 20:05	30.42	206.6	13.68	2.8
SR9	06/07/2014 2:10	29.99	166.3	11.11	2.1	SR9	06/07/2014 8:10	29.92	172.9	11.57	1.9	SR9	06/07/2014 14:10	30.79	198.4	13.11	2.9	SR9	06/07/2014 20:10	30.38	210.4	13.95	3.6
SR9	06/07/2014 2:15	29.97	165.2	11.02	2.1	SR9	06/07/2014 8:15	29.82	164.9	11.08	2.4	SR9	06/07/2014 14:15	30.69	204.6	13.53	2.6	SR9	06/07/2014 20:15	30.37	209.8	13.91	3.3
SR9	06/07/2014 2:20	29.96	168.2	11.23	2.4	SR9	06/07/2014 8:20	29.86	160.5	10.76	1.6	SR9	06/07/2014 14:20	30.67	205.6	13.58	2.8	SR9	06/07/2014 20:20	30.37	207.8	13.76	3.3
SR9	06/07/2014 2:25	29.96	167.6	11.21	2.3	SR9	06/07/2014 8:25	29.86	163.6	10.97	1.9	SR9	06/07/2014 14:25	30.70	205.4	13.56	3.0	SR9	06/07/2014 20:25	30.44	222.8	14.80	3.8
SR9	06/07/2014 2:30	29.96	167.8	11.23	2.5	SR9	06/07/2014 8:30	29.90	169.5	11.34	2.0	SR9	06/07/2014 14:30	30.75	208.9	13.79	2.8	SR9	06/07/2014 20:30	30.35	214.4	14.21	3.1
SR9	06/07/2014 2:35	29.94	168.1	11.25	2.1	SR9	06/07/2014 8:35	29.93	169.1	11.32	1.9	SR9	06/07/2014 14:35	30.81	208.4	13.75	3.2	SR9	06/07/2014 20:35	30.42	212.3	14.06	3.5
SR9	06/07/2014 2:40	29.93	167.2	11.19	1.9	SR9	06/07/2014 8:40	29.96	169.8	11.37	2.4	SR9	06/07/2014 14:40	30.72	208.6	13.77	3.2	SR9	06/07/2014 20:40	30.36	208.9	13.83	3.0
SR9	06/07/2014 2:45	29.92	167.8	11.23	2.3	SR9	06/07/2014 8:45	30.09	167.6	11.22	1.9	SR9	06/07/2014 14:45	30.61	210.2	13.90	3.1	SR9	06/07/2014 20:45	30.27	210.9	14.02	4.7
SR9	06/07/2014 2:50	29.91	167.3	11.20	2.4	SR9	06/07/2014 8:50	30.05	170.9	11.43	2.0	SR9	06/07/2014 14:50	30.47	211.4	13.99	3.0	SR9	06/07/2014 20:50	30.31	216.0	14.34	3.5
SR9	06/07/2014 2:55	29.91	168.3	11.32	2.6	SR9	06/07/2014 8:55	30.16	171.0	11.42	2.2	SR9	06/07/2014 14:55	30.68	212.9	14.06	2.7	SR9	06/07/2014 20:55	30.33	217.1	14.41	4.5
SR9	06/07/2014 3:00	29.90	168.1	11.27	2.3	SR9	06/07/2014 9:00	30.11	171.2	11.46	2.5	SR9	06/07/2014 15:00	30.70	215.0	14.19	2.6	SR9	06/07/2014 21:00	30.36	211.4	14.01	3.7
SR9	06/07/2014 3:05	29.90	170.3	11.41	1.9	SR9	06/07/2014 9:05	30.23	175.1	11.69	2.3	SR9	06/07/2014 15:05	30.70	214.7	14.18	3.2	SR9	06/07/2014 21:05	30.40	209.7	13.89	3.2
SR9	06/07/2014 3:10	29.88	169.3	11.34	2.5	SR9	06/07/2014 9:10	30.20	173.7	11.60	2.2	SR9	06/07/2014 15:10	30.73	211.6	13.97	3.2	SR9	06/07/2014 21:10	30.54	199.6	13.19	3.3
SR9	06/07/2014 3:15	29.87	169.2	11.32	2.2	SR9	06/07/2014 9:15	30.26	179.6	11.99	2.5	SR9	06/07/2014 15:15	30.64	202.1	13.36	3.7	SR9	06/07/2014 21:15	30.43	196.6	13.01	3.2
SR9	06/07/2014 3:20	29.85	167.4	11.21	1.9	SR9	06/07/2014 9:20	30.26	181.9	12.14	2.3	SR9	06/07/2014 15:20	30.64	198.2	13.10	3.4	SR9	06/07/2014 21:20	30.53	200.6	13.32	3.7
SR9	06/07/2014 3:25	29.85	166.1	11.13	2.0	SR9	06/07/2014 9:25	30.28	176.8	11.82	2.7	SR9	06/07/2014 15:25	30.59	206.5	13.66	3.7	SR9	06/07/2014 21:25	30.34	201.7	13.41	4.0
SR9	06/07/2014 3:30	29.86	166.4	11.14	2.2	SR9	06/07/2014 9:30	30.26	178.8	11.95	2.3	SR9	06/07/2014 15:30	30.58	214.8	14.21	3.8	SR9	06/07/2014 21:30	30.25	221.1	14.72	3.8
SR9	06/07/2014 3:35	29.87	166.4	11.13	2.0	SR9	06/07/2014 9:35	30.25	178.1	11.91	2.8	SR9	06/07/2014 15:35	30.86	197.0	12.99	3.7	SR9	06/07/2014 21:35	30.40	215.4	14.30	3.8
SR9	06/07/2014 3:40	29.88	166.3	11.14	2.0	SR9	06/07/2014 9:40	30.17	174.5	11.69	2.1	SR9	06/07/2014 15:40	30.82	195.5	12.90	4.0	SR9	06/07/2014 21:40	30.74	214.6	14.17	3.4
SR9	06/07/2014 3:45	29.84	166.1	11.14	2.2	SR9	06/07/2014 9:45	30.17	173.5	11.63	2.2	SR9	06/07/2014 15:45	30.93	224.8	14.81	3.0	SR9	06/07/2014 21:45	30.64	210.9	13.95	3.6
SR9	06/07/2014 3:50	29.89	168.4	11.28	2.1	SR9	06/07/2014 9:50	30.22	176.9	11.84	2.6	SR9	06/07/2014 15:50	30.97	222.6	14.66	3.3	SR9	06/07/2014 21:50	30.56	209.5	13.88	3.2
SR9	06/07/2014 3:55	30.00	175.3	11.71	2.3	SR9	06/07/2014 9:55	30.20	177.3	11.87	2.4	SR9	06/07/2014 15:55	31.00	223.4	14.71	3.3	SR9	06/07/2014 21:55	30.50	211.8	14.09	3.1
SR9	06/07/2014 4:00	29.96	173.6	11.61	2.0	SR9	06/07/2014 10:00	30.14	173.9	11.67	2.6	SR9	06/07/2014 16:00	30.96	224.5	14.78	3.3	SR9	06/07/2014 22:00	30.68	206.1	13.67	3.0
SR9	06/07/2014 4:05	29.97	174.1	11.64	2.9	SR9	06/07/2014 10:05	30.17	176.9	11.86	2.6	SR9	06/07/2014 16:05	30.93	224.5	14.80	4.0	SR9	06/07/2014 22:05	30.69	205.2	13.59	3.4
SR9	06/07/2014 4:10	29.96	172.1	11.52	2.2	SR9	06/07/2014 10:10	30.14	172.0	11.54	2.4	SR9	06/07/2014 16:10	30.88	224.8	14.85	3.2	SR9	06/07/2014 22:10	30.68	204.6	13.53	3.4
SR9	06/07/2014 4:15	30.04	174.3	11.65	2.6	SR9	06/07/2014 10:15	30.20	174.8	11.72	2.4	SR9	06/07/2014 16:15	30.98	221.6	14.59	3.4	SR9	06/07/2014 22:15	30.69	204.7	13.53	3.5
SR9	06/07/2014 4:20	30.13	180.0	12.01	1.9	SR9	06/07/2014 10:20	30.25	178.0	11.91	2.5	SR9	06/07/2014 16:20	31.01	221.1	14.56	3.4	SR9	06/07/2014 22:20	30.63	205.3	13.59	3.2
SR9	06/07/2014 4:25	30.00	170.9	11.42	2.2	SR9	06/07/2014 10:25	30.21	182.3	12.21	2.4	SR9	06/07/2014 16:25	30.93	214.6	14.14	3.7	SR9	06/07/2014 22:25	30.58	203.7	13.48	3.1
SR9	06/07/2014 4:30	30.06	170.4	11.39	2.2	SR9	06/07/2014 10:30	30.22	181.1	12.13	2.8	SR9	06/07/2014 16:30	30.93	214.3	14.12	3.6	SR9	06/07/2014 22:30	30.61	204.5	13.54	3.3
SR9	06/07/2014 4:35	29.88	160.6	10.75	2.6	SR9	06/07/2014 10:35	30.32	187.4	12.52	2.5	SR9	06/07/2014 16:35	30.88	214.8	14.16	3.7	SR9	06/07/2014 22:35	30.56	201.7	13.36	3.6
SR9	06/07/2014 4:40	29.73	149.4	10.03	3.0	SR9	06/07/2014 10:40	30.28	188.9	12.62	2.5	SR9	06/07/2014 16:40	30.91	213.7	14.08	3.3	SR9	06/07/2014 22:40	30.47	195.2	12.94	3.3
SR9	06/07/2014 4:45	29.73	148.2	9.92	2.8	SR9	06/07/2014 10:45	30.30	193.1	12.89	2.7	SR9	06/07/2014 16:45	30.98	214.2	14.10	3.6	SR9	06/07/2014 22:45	30.58	200.8	13.29	3.5
SR9	06/07/2014 4:50	29.74	148.4	9.94	3.0	SR9	06/07/2014 10:50	30.30	195.7	13.06	3.0	SR9	06/07/2014 16:50	30.99	213.8	14.08	3.4	SR9	06/07/2014 22:50	30.56	200.2	13.25	3.3
SR9	06/07/2014 4:55	29.79	151.5	10.14	2.7	SR9	06/07/2014 10:55	30.29	195.9	13.06	3.0	SR9	06/07/2014 16:55	31.04	216.4	14.25	3.4	SR9	06/07/2014 22:55	30.57	201.7	13.36	3.0
SR9	06/07/2014 5:00	29.86	155.0	10.40	2.4	SR9	06/07/2014 11:00	30.30	197.7	13.18	2.8	SR9	06/07/2014 17:00	30.77	214.5	14.16	3.7	SR9	06/07/2014 23:00	30.54	199.3	13.23	2.9
SR9	06/07/2014 5:05	30.03	162.5	10.88	2.4	SR9	06/07/2014 11:05	30.29	197.1	13.14	2.6	SR9	06/07/2014 17:05	31.01	214.7	14.14	3.6	SR9	06/07/2014 23:05	30.53	197.7	13.10	3.0
SR9	06/07/2014 5:10	29.84	152.8	10.19	2.7	SR9	06/07/2014 11:10	30.27	198.5	13.23	2.7	SR9	06/07/2014 17:10	30.84	216.4	14.27	3.5	SR9	06/07/2014 23:10	30.54	199.7	13.23	3.5
SR9	06/07/2014 5:15	29.82	152.5	10.17	2.6	SR9	06/07/2014 11:15	30.29	199.2	13.27	2.8	SR9	06/07/2014 17:15	30.78	221.7	14.63	3.8	SR9	06/07/2014 23:15	30.50	213.3	14.15	3.4
SR9	06/07/2014 5:20	29.86	151.0	10.06	2.5	SR9	06/07/2014 11:20	30.29	199.9	13.33	2.8	SR9	06/07/2014 17:20	30.94	202.0	13.29	3.1	SR9	06/07/2014 23:20	30.52	209.8	13.92	3.6
SR9	06/07/2014 5:25	30.00	160.4	10.68	2.3	SR9	06/07/2014 11:25	30.29	198.8	13.24	3.0	SR9	06/07/2014 17:25	30.77	215.1	14.19	3.5	SR9	06/07/2014 23:25	30.63	223.5	14.80	3.5
SR9	06/07/2014 5:30	30.01	164.6	10.95	1.9	SR9	06/07/2014 11:30	30.27	197.5	13.14	2.7	SR9	06/07/2014 17:30	30.96	206.7	13.61	3.0	SR9	06/07/2014 23:30	30.65	216.5	14.34	3.2
SR9	06/07/2014 5:35	30.04	167.9	11.17	2.1	SR9	06/07/2014 11:35	30.31	199.4	13.27	2.8	SR9	06/07/2014 17:35	30.90	213.3	14.06	4.2	SR9	06/07/2014 23:35	30.66	203.0	13.45	4.0
SR9	06/07/2014 5:40	30.10	174.4	11.59	1.9	SR9	06/07/2014 11:40	30.30	199.6	13.28	3.2	SR9	06/07/2014 17:40	30.74	212.2	14.01	3.1	SR9	06/07/2014 23:40	30.60	206.8	13.70	2.9
SR9	06/07/2014 5:45	30.10	175.4	11.66	1.8	SR9	06/07/2014 11:45	30.31	202.1	13.44	2.9	SR9	06/07/2014 17:45	30.72	214.1	14.14	3.1	SR9	06/07/2014 23:45	30.71	200.9	13.30	3.5
SR9	06/07/2014 5:50	30.08	171.4	11.41	2.0	SR9	06/07/2014 11:50	30.29	202.1	13.45	2.9	SR9	06/07/2014 17:50	30.70	214.1	14.14	3.5	SR9	06/07/2014 23:50	30.69	206.8	13.70	3.4
SR9	06/07/2014 5:55	30.03	168.4	11.22	2.1	SR9	06/07/2014 11:55	30.28	202.2	13.46	2.6	SR9	06/07/2014 17:55	30.61	212.4	14.04	3.6	SR9	06/07/2014 23:55	30.66	205.3	13.61	3.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	06/07/2014 0:00	29.79	163.5	10.86	2.3	SR10	06/07/2014 6:00	29.51	144.7	9.76	2.4	SR10	06/07/2014 12:00	29.92	186.9	12.44	2.3	SR10	06/07/2014 18:00	30.15	219.3	14.62	2.8
SR10	06/07/2014 0:05	29.82	168.2	11.16	2.6	SR10	06/07/2014 6:05	29.52	144.9	9.77	2.4	SR10	06/07/2014 12:05	29.79	181.8	12.12	2.5	SR10	06/07/2014 18:05	30.11	219.8	14.66	3.4
SR10	06/07/2014 0:10	29.85	173.1	11.50	2.7	SR10	06/07/2014 6:10	29.56	147.6	9.93	2.4	SR10	06/07/2014 12:10	29.84	185.6	12.34	2.2	SR10	06/07/2014 18:10	30.02	217.0	14.49	2.9
SR10	06/07/2014 0:15	29.92	174.5	11.59	3.2	SR10	06/07/2014 6:15	29.52	145.1	9.78	2.5	SR10	06/07/2014 12:15	30.02	189.8	12.60	2.0	SR10	06/07/2014 18:15	30.07	217.3	14.51	3.1
SR10	06/07/2014 0:20	29.86	170.8	11.35	2.9	SR10	06/07/2014 6:20	29.52	146.5	9.86	2.4	SR10	06/07/2014 12:20	29.98	186.6	12.39	2.4	SR10	06/07/2014 18:20	29.97	211.0	14.11	3.3
SR10	06/07/2014 0:25	29.84	170.1	11.30	2.4	SR10	06/07/2014 6:25	29.52	147.4	9.91	2.4	SR10	06/07/2014 12:25	29.97	187.8	12.47	2.8	SR10	06/07/2014 18:25	30.18	214.1	14.27	3.3
SR10	06/07/2014 0:30	29.87	170.9	11.35	2.7	SR10	06/07/2014 6:30	29.48	145.7	9.82	2.3	SR10	06/07/2014 12:30	29.90	177.9	11.82	2.5	SR10	06/07/2014 18:30	29.97	210.9	14.10	3.2
SR10	06/07/2014 0:35	29.90	171.2	11.36	3.1	SR10	06/07/2014 6:35	29.53	147.5	9.93	2.4	SR10	06/07/2014 12:35	29.91	165.9	11.02	2.2	SR10	06/07/2014 18:35	30.01	211.1	14.11	3.0
SR10	06/07/2014 0:40	29.84	170.6	11.33	3.1	SR10	06/07/2014 6:40	29.49	143.7	9.68	2.1	SR10	06/07/2014 12:40	29.58	162.7	10.85	2.6	SR10	06/07/2014 18:40	30.05	215.8	14.42	2.9
SR10	06/07/2014 0:45	29.85	167.7	11.14	2.8	SR10	06/07/2014 6:45	29.51	147.8	9.94	3.0	SR10	06/07/2014 12:45	29.64	159.1	10.60	2.7	SR10	06/07/2014 18:45	30.03	213.3	14.26	2.5
SR10	06/07/2014 0:50	29.77	167.0	11.09	3.6	SR10	06/07/2014 6:50	29.51	147.9	9.94	2.2	SR10	06/07/2014 12:50	29.55	165.3	11.02	2.4	SR10	06/07/2014 18:50	30.12	212.8	14.21	2.8
SR10	06/07/2014 0:55	29.75	165.2	10.98	3.2	SR10	06/07/2014 6:55	29.50	146.6	9.86	2.4	SR10	06/07/2014 12:55	29.61	170.0	11.33	2.1	SR10	06/07/2014 18:55	30.20	216.1	14.42	3.3
SR10	06/07/2014 1:00	29.76	164.1	10.92	2.4	SR10	06/07/2014 7:00	29.50	148.1	9.95	2.1	SR10	06/07/2014 13:00	29.67	173.2	11.53	2.4	SR10	06/07/2014 19:00	30.20	214.4	14.30	2.7
SR10	06/07/2014 1:05	29.81	165.3	10.99	2.5	SR10	06/07/2014 7:05	29.50	145.8	9.79	2.3	SR10	06/07/2014 13:05	29.75	178.6	11.89	2.7	SR10	06/07/2014 19:05	30.09	205.6	13.73	2.8
SR10	06/07/2014 1:10	29.70	165.3	11.01	2.8	SR10	06/07/2014 7:10	29.49	148.0	9.95	2.2	SR10	06/07/2014 13:10	29.93	172.3	11.44	2.7	SR10	06/07/2014 19:10	30.08	203.2	13.58	2.8
SR10	06/07/2014 1:15	29.69	161.2	10.73	2.7	SR10	06/07/2014 7:15	29.49	147.6	9.91	2.1	SR10	06/07/2014 13:15	29.88	175.5	11.66	2.5	SR10	06/07/2014 19:15	30.19	209.6	13.98	2.5
SR10	06/07/2014 1:20	29.69	159.8	10.64	3.1	SR10	06/07/2014 7:20	29.49	146.3	9.83	2.2	SR10	06/07/2014 13:20	29.82	174.6	11.61	2.4	SR10	06/07/2014 19:20	30.23	210.6	14.05	2.3
SR10	06/07/2014 1:25	29.69	158.8	10.58	2.5	SR10	06/07/2014 7:25	29.49	147.4	9.92	2.3	SR10	06/07/2014 13:25	29.69	178.9	11.91	2.4	SR10	06/07/2014 19:25	30.23	209.9	14.00	2.2
SR10	06/07/2014 1:30	29.77	160.7	10.71	2.2	SR10	06/07/2014 7:30	29.49	150.4	10.11	2.6	SR10	06/07/2014 13:30	29.93	177.2	11.77	2.4	SR10	06/07/2014 19:30	30.27	212.0	14.13	2.4
SR10	06/07/2014 1:35	29.72	162.9	10.88	2.6	SR10	06/07/2014 7:35	29.50	146.2	9.83	2.3	SR10	06/07/2014 13:35	29.97	178.7	11.87	2.4	SR10	06/07/2014 19:35	30.13	203.8	13.61	2.3
SR10	06/07/2014 1:40	29.72	164.7	11.00	2.4	SR10	06/07/2014 7:40	29.50	146.7	9.86	2.3	SR10	06/07/2014 13:40	29.85	181.8	12.09	2.1	SR10	06/07/2014 19:40	30.17	208.8	13.93	2.7
SR10	06/07/2014 1:45	29.70	165.6	11.07	2.2	SR10	06/07/2014 7:45	29.50	144.6	9.71	2.2	SR10	06/07/2014 13:45	30.02	184.1	12.22	3.6	SR10	06/07/2014 19:45	29.92	190.9	12.78	2.8
SR10	06/07/2014 1:50	29.71	163.4	10.92	1.9	SR10	06/07/2014 7:50	29.50	148.0	9.94	2.3	SR10	06/07/2014 13:50	29.97	189.8	12.60	2.8	SR10	06/07/2014 19:50	29.95	189.4	12.68	2.6
SR10	06/07/2014 1:55	29.72	160.3	10.71	2.1	SR10	06/07/2014 7:55	29.53	154.4	10.37	3.0	SR10	06/07/2014 13:55	30.01	188.7	12.52	2.4	SR10	06/07/2014 19:55	29.99	189.4	12.67	2.8
SR10	06/07/2014 2:00	29.70	164.7	11.01	2.4	SR10	06/07/2014 8:00	29.54	153.4	10.30	2.2	SR10	06/07/2014 14:00	29.96	191.9	12.75	2.6	SR10	06/07/2014 20:00	30.14	200.7	13.40	2.7
SR10	06/07/2014 2:05	29.71	161.7	10.81	2.2	SR10	06/07/2014 8:05	29.52	150.8	10.13	2.4	SR10	06/07/2014 14:05	29.77	189.0	12.58	2.6	SR10	06/07/2014 20:05	30.35	206.0	13.72	2.5
SR10	06/07/2014 2:10	29.69	161.5	10.76	2.5	SR10	06/07/2014 8:10	29.55	152.6	10.25	2.8	SR10	06/07/2014 14:10	30.22	189.9	12.56	2.3	SR10	06/07/2014 20:10	30.54	212.4	14.12	2.5
SR10	06/07/2014 2:15	29.70	156.7	10.44	2.1	SR10	06/07/2014 8:15	29.54	152.0	10.21	2.3	SR10	06/07/2014 14:15	30.60	216.8	14.26	2.2	SR10	06/07/2014 20:15	30.48	210.2	13.98	2.2
SR10	06/07/2014 2:20	29.75	159.3	10.60	2.4	SR10	06/07/2014 8:20	29.53	148.3	9.96	2.7	SR10	06/07/2014 14:20	30.59	210.0	13.82	2.6	SR10	06/07/2014 20:20	30.15	196.8	13.14	2.5
SR10	06/07/2014 2:25	29.75	162.3	10.79	2.0	SR10	06/07/2014 8:25	29.52	145.8	9.79	2.4	SR10	06/07/2014 14:25	30.72	220.7	14.49	2.4	SR10	06/07/2014 20:25	30.14	192.3	12.85	2.4
SR10	06/07/2014 2:30	29.74	155.8	10.37	1.9	SR10	06/07/2014 8:30	29.51	141.4	9.50	2.5	SR10	06/07/2014 14:30	30.91	220.4	14.44	2.3	SR10	06/07/2014 20:30	30.21	196.2	13.09	2.7
SR10	06/07/2014 2:35	29.71	158.9	10.58	2.6	SR10	06/07/2014 8:35	29.50	142.3	9.56	3.0	SR10	06/07/2014 14:35	30.97	216.0	14.15	2.3	SR10	06/07/2014 20:35	30.06	182.7	12.22	2.4
SR10	06/07/2014 2:40	29.69	154.3	10.26	2.8	SR10	06/07/2014 8:40	29.48	144.1	9.67	2.4	SR10	06/07/2014 14:40	30.94	215.8	14.16	2.3	SR10	06/07/2014 20:40	29.97	178.9	11.97	2.7
SR10	06/07/2014 2:45	29.61	141.7	9.45	2.3	SR10	06/07/2014 8:45	29.46	140.5	9.43	2.2	SR10	06/07/2014 14:45	30.98	215.3	14.12	2.5	SR10	06/07/2014 20:45	30.00	181.3	12.12	2.7
SR10	06/07/2014 2:50	29.55	143.2	9.55	2.2	SR10	06/07/2014 8:50	29.41	136.3	9.14	2.7	SR10	06/07/2014 14:50	31.14	218.2	14.31	2.2	SR10	06/07/2014 20:50	29.94	178.7	11.96	2.6
SR10	06/07/2014 2:55	29.55	138.0	9.20	2.4	SR10	06/07/2014 8:55	29.38	135.5	9.07	2.8	SR10	06/07/2014 14:55	30.87	214.0	14.06	2.3	SR10	06/07/2014 20:55	29.89	177.1	11.85	2.7
SR10	06/07/2014 3:00	29.55	140.5	9.37	2.6	SR10	06/07/2014 9:00	29.25	133.6	8.95	3.7	SR10	06/07/2014 15:00	30.98	219.0	14.38	2.4	SR10	06/07/2014 21:00	30.01	178.5	11.92	3.1
SR10	06/07/2014 3:05	29.59	135.2	9.02	2.2	SR10	06/07/2014 9:05	29.42	132.9	8.91	2.5	SR10	06/07/2014 15:05	30.99	224.9	14.79	2.3	SR10	06/07/2014 21:05	29.89	184.6	12.34	3.4
SR10	06/07/2014 3:10	29.59	147.0	9.80	2.2	SR10	06/07/2014 9:10	29.48	142.8	9.57	2.5	SR10	06/07/2014 15:10	30.92	228.2	15.02	2.1	SR10	06/07/2014 21:10	29.93	179.9	11.99	4.1
SR10	06/07/2014 3:15	29.62	149.7	9.97	2.2	SR10	06/07/2014 9:15	29.27	138.0	9.24	3.4	SR10	06/07/2014 15:15	30.89	216.3	14.22	2.7	SR10	06/07/2014 21:15	30.09	185.7	12.35	3.4
SR10	06/07/2014 3:20	29.56	143.2	9.54	2.2	SR10	06/07/2014 9:20	29.10	129.2	8.66	6.3	SR10	06/07/2014 15:20	30.69	213.0	14.03	2.6	SR10	06/07/2014 21:20	29.75	163.6	10.90	4.4
SR10	06/07/2014 3:25	29.54	144.0	9.60	2.0	SR10	06/07/2014 9:25	29.18	135.7	9.09	4.9	SR10	06/07/2014 15:25	30.80	210.1	13.83	2.5	SR10	06/07/2014 21:25	29.79	171.0	11.40	4.2
SR10	06/07/2014 3:30	29.61	145.1	9.67	2.0	SR10	06/07/2014 9:30	29.22	137.3	9.19	2.9	SR10	06/07/2014 15:30	30.60	205.8	13.57	2.4	SR10	06/07/2014 21:30	29.97	177.0	11.78	3.6
SR10	06/07/2014 3:35	29.58	140.7	9.38	2.6	SR10	06/07/2014 9:35	29.33	148.3	9.93	2.4	SR10	06/07/2014 15:35	30.77	222.2	14.65	2.4	SR10	06/07/2014 21:35	29.99	183.8	12.25	3.5
SR10	06/07/2014 3:40	29.60	137.0	9.13	2.3	SR10	06/07/2014 9:40	29.46	157.3	10.53	2.6	SR10	06/07/2014 15:40	30.76	217.3	14.33	2.8	SR10	06/07/2014 21:40	30.01	180.5	12.02	3.6
SR10	06/07/2014 3:45	29.61	137.7	9.18	1.8	SR10	06/07/2014 9:45	29.52	162.0	10.84	2.6	SR10	06/07/2014 15:45	30.86	216.1	14.21	2.5	SR10	06/07/2014 21:45	30.01	174.9	11.65	3.3
SR10	06/07/2014 3:50	29.56	133.9	8.93	2.0	SR10	06/07/2014 9:50	29.55	163.4	10.93	3.2	SR10	06/07/2014 15:50	30.85	216.1	14.23	2.5	SR10	06/07/2014 21:50	29.54	150.6	10.02	4.5
SR10	06/07/2014 3:55	29.58	140.9	9.38	1.9	SR10	06/07/2014 9:55	29.67	168.9	11.30	2.7	SR10	06/07/2014 15:55	30.91	213.8	14.07	2.6	SR10	06/07/2014 21:55	28.99	142.0	9.51	3.9
SR10	06/07/2014 4:00	29.60	138.8	9.25	2.0	SR10	06/07/2014 10:00	29.71	171.9	11.48	2.4	SR10	06/07/2014 16:00	30.74	223.4	14.75	2.4	SR10	06/07/2014 22:00	28.81	138.2	9.26	4.4
SR10	06/07/2014 4:05	29.56	135.7	9.05	2.3	SR10	06/07/2014 10:05	29.70	171.0	11.42	2.5	SR10	06/07/2014 16:05	30.67	238.3	15.77	3.3	SR10	06/07/2014 22:05	28.59	111.5	7.49	2.9
SR10	06/07/2014 4:10	29.57	136.4	9.10	2.8	SR10	06/07/2014 10:10	29.61	171.0	11.44	2.8	SR10	06/07/2014 16:10	30.69	241.0	15.95	2.9	SR10	06/07/2014 22:10	28.55	98.2	6.59	3.2
SR10	06/07/2014 4:15	29.51	131.1	8.74	2.3	SR10	06/07/2014 10:15	29.73	173.0	11.55	2.4	SR10	06/07/2014 16:15	30.70	239.1	15.80	2.7	SR10	06/07/2014 22:15	28.82	127.8	8.57	3.3
SR10	06/07/2014 4:20	29.54	131.0	8.74	2.3	SR10	06/07/2014 10:20	29.78	173.6	11.58	2.4	SR10	06/07/2014 16:20	30.69	233.2	15.41	3.0	SR10	06/07/2014 22:20	28.81	119.9	8.04	3.1
SR10	06/07/2014 4:25	29.54	135.6	9.04	2.4	SR10	06/07/2014 10:25	29.73	174.1	11.62	2.6	SR10	06/07/2014 16:25	30.68	230.7	15.25	2.3	SR10	06/07/2014 22:25	29.79	158.6	10.53	4.2
SR10	06/07/2014 4:30	29.53	139.3	9.29	2.6	SR10	06/07/2014 10:30	29.82	176.7	11.79	2.6	SR10	06/07/2014 16:30	30.64	239.0	15.81	2.9	SR10	06/07/2014 22:30	29.87	175.0	11.63	6.1
SR10	06/07/2014 4:35	29.56	146.7	9.77	2.9	SR10	06/07/2014 10:35	29.79	177.0	11.81	2.6	SR10	06/07/2014 16:35	30.63	238.7	15.82	2.9	SR10	06/07/2014 22:35	29.92	149.6	9.94	3.8
SR10	06/07/2014 4:40	29.45	137.7	9.18	2.8	SR10	06/07/2014 10:40	29.79	177.8	11.87	2.7	SR10	06/07/2014 16:40	30.61	234.7	15.54	2.5	SR10	06/07/2014 22:40	29.14	115.5	7.72	2.7
SR10	06/07/2014 4:45	29.52	146.9	9.79	3.0	SR10	06/07/2014 10:45	29.62	172.3	11.52	2.9	SR10	06/07/2014 16:45	30.67	237.7	15.73	2.8	SR10	06/07/2014 22:45	29.68	179.2	11.94	3.1
SR10	06/07/2014 4:50	29.55	133.1	8.88	2.2	SR10	06/07/2014 10:50	29.63	171.2	11.44	2.6	SR10	06/07/2014 16:50	30.53	246.3	16.34	2.9	SR10	06/07/2014 22:50	30.44	199.3	13.17	2.9
SR10	06/07/2014 4:55	29.55	123.7	8.25	1.9	SR10	06/07/2014 10:55	29.48	154.3	10.32	3.0	SR10	06/07/2014 16:55	30.57	230.4	15.26	3.0	SR10	06/07/2014 22:55	30.25	190.5	12.61	3.1
SR10	06/07/2014 5:00	29.54	127.9	8.54	2.3	SR10	06/07/2014 11:00	29.64	168.9	11.28	2.6	SR10	06/07/2014 17:00	30.63	231.5	15.33	2.6	SR10	06/07/2014 23:00	30.17	183.8	12.17	3.1
SR10	06/07/2014 5:05	29.47	128.0	8.55	2.4	SR10	06/07/2014 11:05	29.70	170.5	11.38	2.9	SR10	06/07/2014 17:05	30.65	221.7	14.68	2.8	SR10	06/07/2014 23:05	30.11	181.8	12.05	3.1
SR10	06/07/2014 5:10	29.56	136.1	9.08	1.9	SR10	06/07/2014 11:10	29.68	172.5	11.51	2.7	SR10	06/07/2014 17:10	30.63	230.3	15.25	2.7	SR10	06/07/2014 23:10	30.13	178.8	11.84	2.8
SR10	06/07/2014 5:15	29.53	145.7	9.72	2.2	SR10	06/07/2014 11:15	29.54	167.3	11.18	3.2	SR10	06/07/2014 17:15	30.55	231.2	15.33	2.5	SR10	06/07/2014 23:15	30.32	196.1	12.99	2.9
SR10	06/07/2014 5:20	29.53	159.7	10.66	2.2	SR10	06/07/2014 11:20	29.72	179.6	11.99	2.8	SR10	06/07/2014 17:20	30.40	238.7	15.86	2.7	SR10	06/07/2014 23:20	29.97	183.1	12.14	2.7
SR10	06/07/2014 5:25	29.56	154.8	10.34	2.1	SR10	06/07/2014 11:25	29.88	182.0	12.12	2.2	SR10	06/07/2014 17:25	30.40	231.7	15.39	2.8	SR10	06/07/2014 23:25	30.10	177.7	11.77	2.6
SR10	06/07/2014 5:30	29.47	154.9	10.40	2.2	SR10	06/07/2014 11:30	29.91	181.9	12.10	2.7	SR10	06/07/2014 17:30	30.54	226.3	15.00	2.9	SR10	06/07/2014 23:30	30.22	192.5	12.74	2.6
SR10	06/07/2014 5:35	29.41	144.4	9.75	2.1	SR10	06/07/2014 11:35	29.79	180.2	12.00	2.7	SR10	06/07/2014 17:35	30.39	226.0	15.01	3.0	SR10	06/07/2014 23:35	30.09	184.2	12.20	2.9
SR10	06/07/2014 5:40	29.43	146.7	9.89	2.6	SR10	06/07/2014 11:40	29.76	177.9	11.85	2.4	SR10	06/07/2014 17:40	30.37	222.2	14.77	2.6	SR10	06/07/2014 23:40	29.87	170.1	11.30	3.1
SR10	06/07/2014 5:45	29.42	143.2	9.67	2.4	SR10	06/07/2014 11:45	29.87	177.7	11.82	2.5	SR10	06/07/2014 17:45	30.48	220.6	14.63	2.8	SR10	06/07/2014 23:45	29.81	165.9	11.02	2.5
SR10	06/07/2014 5:50	29.49	144.4	9.73	2.2	SR10	06/07/2014 11:50	29.90	172.3	11.46	2.4	SR10	06/07/2014 17:50	30.61	214.8	14.23	2.7	SR10	06/07/2014 23:50	29.81	168.2	11.18	2.6
SR10	06/07/2014 5:55	29.50	148.2	9.98	2.5	SR10	06/07/2014 11:55	29.90	174.2	11.59	2.7	SR10	06/07/2014 17:55	30.57	214.3	14.20	2.8	SR10	06/07/2014 23:55	29.88	171.7	11.40	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	06/07/2014 0:00	28.63	89.1	6.09	2.1	SR13	06/07/2014 6:00	27.88	71.9	4.90	4.7	SR13	06/07/2014 12:00	28.24	81.1	5.54	3.0	SR13	06/07/2014 18:00	28.51	106.4	7.18	4.6
SR13	06/07/2014 0:05	28.62	88.8	6.07	2.5	SR13	06/07/2014 6:05	28.05	75.2	5.13	3.6	SR13	06/07/2014 12:05	28.26	80.7	5.50	3.0	SR13	06/07/2014 18:05	28.41	108.5	7.33	4.6
SR13	06/07/2014 0:10	28.63	88.8	6.06	2.3	SR13	06/07/2014 6:10	28.36	81.2	5.55	2.9	SR13	06/07/2014 12:10	28.32	86.7	5.91	2.7	SR13	06/07/2014 18:10	28.38	111.2	7.52	4.6
SR13	06/07/2014 0:15	28.62	89.6	6.12	2.7	SR13	06/07/2014 6:15	28.17	77.8	5.31	3.1	SR13	06/07/2014 12:15	28.10	76.4	5.21	3.1	SR13	06/07/2014 18:15	27.96	94.6	6.41	7.5
SR13	06/07/2014 0:20	28.62	89.0	6.07	2.8	SR13	06/07/2014 6:20	28.10	75.8	5.18	3.1	SR13	06/07/2014 12:20	27.79	68.3	4.66	4.9	SR13	06/07/2014 18:20	28.06	98.7	6.68	6.8
SR13	06/07/2014 0:25	28.62	88.2	6.02	2.5	SR13	06/07/2014 6:25	28.10	75.3	5.14	3.3	SR13	06/07/2014 12:25	27.58	62.0	4.23	5.1	SR13	06/07/2014 18:25	28.10	99.2	6.72	7.5
SR13	06/07/2014 0:30	28.62	87.6	5.98	2.1	SR13	06/07/2014 6:30	28.09	75.6	5.16	3.2	SR13	06/07/2014 12:30	27.99	71.2	4.86	4.3	SR13	06/07/2014 18:30	28.16	101.4	6.87	5.2
SR13	06/07/2014 0:35	28.62	87.3	5.96	2.2	SR13	06/07/2014 6:35	27.96	71.8	4.90	4.5	SR13	06/07/2014 12:35	27.91	72.4	4.94	3.6	SR13	06/07/2014 18:35	28.16	102.0	6.91	4.9
SR13	06/07/2014 0:40	28.62	87.2	5.96	2.3	SR13	06/07/2014 6:40	28.13	74.9	5.12	3.0	SR13	06/07/2014 12:40	27.67	65.3	4.46	4.2	SR13	06/07/2014 18:40	28.28	103.2	6.99	4.8
SR13	06/07/2014 0:45	28.62	87.3	5.96	2.1	SR13	06/07/2014 6:45	27.82	69.9	4.77	4.5	SR13	06/07/2014 12:45	27.82	69.2	4.72	5.5	SR13	06/07/2014 18:45	28.42	113.3	7.69	4.1
SR13	06/07/2014 0:50	28.62	88.2	6.01	2.7	SR13	06/07/2014 6:50	27.80	69.6	4.75	4.5	SR13	06/07/2014 12:50	27.88	71.9	4.90	3.5	SR13	06/07/2014 18:50	28.45	111.2	7.54	4.9
SR13	06/07/2014 0:55	28.62	89.5	6.10	2.4	SR13	06/07/2014 6:55	27.82	69.8	4.76	4.0	SR13	06/07/2014 12:55	27.93	74.3	5.06	3.7	SR13	06/07/2014 18:55	28.44	111.5	7.56	3.4
SR13	06/07/2014 1:00	28.62	88.8	6.05	2.5	SR13	06/07/2014 7:00	28.11	74.6	5.09	3.8	SR13	06/07/2014 13:00	27.98	75.4	5.14	2.8	SR13	06/07/2014 19:00	28.45	110.3	7.49	3.6
SR13	06/07/2014 1:05	28.61	88.2	6.01	2.4	SR13	06/07/2014 7:05	28.09	75.4	5.14	3.3	SR13	06/07/2014 13:05	28.16	80.8	5.51	3.2	SR13	06/07/2014 19:05	28.41	109.5	7.43	3.6
SR13	06/07/2014 1:10	28.62	87.6	5.97	1.9	SR13	06/07/2014 7:10	28.11	76.1	5.20	3.8	SR13	06/07/2014 13:10	28.02	77.1	5.25	3.3	SR13	06/07/2014 19:10	28.37	106.2	7.21	4.6
SR13	06/07/2014 1:15	28.61	86.9	5.92	2.3	SR13	06/07/2014 7:15	28.16	76.1	5.19	3.2	SR13	06/07/2014 13:15	27.95	75.8	5.17	2.9	SR13	06/07/2014 19:15	28.44	108.0	7.34	3.6
SR13	06/07/2014 1:20	28.49	87.1	5.94	2.6	SR13	06/07/2014 7:20	28.18	77.0	5.26	2.9	SR13	06/07/2014 13:20	28.03	83.3	5.67	2.8	SR13	06/07/2014 19:20	28.41	105.9	7.19	3.6
SR13	06/07/2014 1:25	28.28	83.2	5.66	2.8	SR13	06/07/2014 7:25	28.27	80.2	5.48	3.2	SR13	06/07/2014 13:25	27.70	70.3	4.79	4.5	SR13	06/07/2014 19:25	28.42	105.1	7.14	3.5
SR13	06/07/2014 1:30	28.33	81.4	5.54	2.7	SR13	06/07/2014 7:30	28.38	81.5	5.57	2.8	SR13	06/07/2014 13:30	27.96	77.0	5.24	3.3	SR13	06/07/2014 19:30	28.29	104.0	7.06	4.1
SR13	06/07/2014 1:35	28.20	78.6	5.35	2.7	SR13	06/07/2014 7:35	28.34	79.7	5.45	2.8	SR13	06/07/2014 13:35	27.63	68.7	4.68	4.2	SR13	06/07/2014 19:35	28.20	99.3	6.74	3.9
SR13	06/07/2014 1:40	28.29	80.6	5.49	3.1	SR13	06/07/2014 7:40	28.30	78.3	5.36	3.2	SR13	06/07/2014 13:40	27.57	71.1	4.84	4.2	SR13	06/07/2014 19:40	28.00	97.5	6.62	5.6
SR13	06/07/2014 1:45	28.51	86.9	5.93	2.7	SR13	06/07/2014 7:45	28.48	84.0	5.75	2.4	SR13	06/07/2014 13:45	27.82	75.4	5.13	3.8	SR13	06/07/2014 19:45	28.05	93.2	6.33	3.9
SR13	06/07/2014 1:50	28.51	86.2	5.88	2.4	SR13	06/07/2014 7:50	28.53	84.1	5.76	2.6	SR13	06/07/2014 13:50	27.93	77.3	5.26	3.7	SR13	06/07/2014 19:50	28.17	97.5	6.62	3.4
SR13	06/07/2014 1:55	28.50	85.4	5.83	2.2	SR13	06/07/2014 7:55	28.41	80.8	5.53	2.8	SR13	06/07/2014 13:55	27.87	81.4	5.54	3.4	SR13	06/07/2014 19:55	28.11	94.6	6.42	4.6
SR13	06/07/2014 2:00	28.13	79.2	5.40	3.0	SR13	06/07/2014 8:00	28.45	80.3	5.50	2.9	SR13	06/07/2014 14:00	28.04	84.5	5.74	3.9	SR13	06/07/2014 20:00	28.21	98.3	6.67	3.2
SR13	06/07/2014 2:05	28.18	79.1	5.40	2.9	SR13	06/07/2014 8:05	28.37	78.0	5.34	2.5	SR13	06/07/2014 14:05	28.10	88.8	6.03	3.1	SR13	06/07/2014 20:05	28.29	101.2	6.87	3.5
SR13	06/07/2014 2:10	28.42	81.7	5.58	2.4	SR13	06/07/2014 8:10	28.25	77.3	5.28	3.5	SR13	06/07/2014 14:10	28.16	92.3	6.26	3.1	SR13	06/07/2014 20:10	28.10	95.8	6.50	5.4
SR13	06/07/2014 2:15	28.37	82.3	5.62	2.6	SR13	06/07/2014 8:15	28.39	78.0	5.34	2.9	SR13	06/07/2014 14:15	28.28	93.9	6.36	3.0	SR13	06/07/2014 20:15	28.06	93.8	6.37	4.7
SR13	06/07/2014 2:20	28.23	78.7	5.36	3.0	SR13	06/07/2014 8:20	28.23	75.1	5.13	4.1	SR13	06/07/2014 14:20	28.53	98.6	6.65	2.8	SR13	06/07/2014 20:20	28.06	93.2	6.33	4.0
SR13	06/07/2014 2:25	28.27	77.5	5.29	2.9	SR13	06/07/2014 8:25	28.16	73.5	5.02	3.4	SR13	06/07/2014 14:25	28.57	101.4	6.85	3.0	SR13	06/07/2014 20:25	27.99	91.6	6.22	4.5
SR13	06/07/2014 2:30	28.32	79.9	5.45	2.2	SR13	06/07/2014 8:30	28.16	73.5	5.02	3.7	SR13	06/07/2014 14:30	28.80	109.8	7.39	2.9	SR13	06/07/2014 20:30	28.10	95.1	6.46	4.2
SR13	06/07/2014 2:35	28.40	81.7	5.57	2.2	SR13	06/07/2014 8:35	28.09	70.7	4.83	4.3	SR13	06/07/2014 14:35	28.82	110.9	7.47	2.8	SR13	06/07/2014 20:35	28.15	94.3	6.40	5.9
SR13	06/07/2014 2:40	28.37	81.5	5.56	2.0	SR13	06/07/2014 8:40	28.18	72.2	4.93	3.6	SR13	06/07/2014 14:40	28.76	110.3	7.43	3.1	SR13	06/07/2014 20:40	28.14	92.9	6.31	4.3
SR13	06/07/2014 2:45	28.38	81.7	5.58	2.8	SR13	06/07/2014 8:45	28.14	71.8	4.90	3.2	SR13	06/07/2014 14:45	28.72	107.7	7.26	3.0	SR13	06/07/2014 20:45	28.12	93.0	6.32	3.1
SR13	06/07/2014 2:50	28.30	77.9	5.31	2.5	SR13	06/07/2014 8:50	28.17	72.9	4.98	2.3	SR13	06/07/2014 14:50	28.60	100.1	6.76	2.9	SR13	06/07/2014 20:50	28.15	93.2	6.34	2.5
SR13	06/07/2014 2:55	27.84	70.2	4.78	3.3	SR13	06/07/2014 8:55	28.07	69.3	4.73	3.1	SR13	06/07/2014 14:55	28.66	100.6	6.79	3.8	SR13	06/07/2014 20:55	28.11	91.7	6.24	3.4
SR13	06/07/2014 3:00	28.01	73.6	5.01	2.7	SR13	06/07/2014 9:00	28.15	71.6	4.89	2.9	SR13	06/07/2014 15:00	28.66	102.6	6.92	3.0	SR13	06/07/2014 21:00	28.17	93.7	6.38	2.4
SR13	06/07/2014 3:05	28.26	79.4	5.42	2.7	SR13	06/07/2014 9:05	28.17	76.2	5.21	2.8	SR13	06/07/2014 15:05	28.50	95.6	6.46	3.3	SR13	06/07/2014 21:05	28.15	90.8	6.18	2.4
SR13	06/07/2014 3:10	28.23	78.9	5.38	2.5	SR13	06/07/2014 9:10	28.19	78.4	5.35	2.6	SR13	06/07/2014 15:10	28.50	96.0	6.49	3.4	SR13	06/07/2014 21:10	28.14	89.4	6.08	1.9
SR13	06/07/2014 3:15	28.25	79.4	5.42	3.1	SR13	06/07/2014 9:15	28.23	77.3	5.28	2.3	SR13	06/07/2014 15:15	28.34	94.6	6.40	3.2	SR13	06/07/2014 21:15	28.12	87.1	5.93	1.6
SR13	06/07/2014 3:20	28.23	78.3	5.34	2.2	SR13	06/07/2014 9:20	28.19	77.4	5.28	2.9	SR13	06/07/2014 15:20	28.20	92.8	6.29	5.5	SR13	06/07/2014 21:20	28.12	88.3	6.01	2.2
SR13	06/07/2014 3:25	28.34	81.3	5.55	2.2	SR13	06/07/2014 9:25	28.22	76.8	5.25	2.6	SR13	06/07/2014 15:25	28.20	91.2	6.17	3.9	SR13	06/07/2014 21:25	28.14	89.6	6.10	3.4
SR13	06/07/2014 3:30	28.32	81.5	5.56	2.2	SR13	06/07/2014 9:30	28.26	76.7	5.24	2.5	SR13	06/07/2014 15:30	28.29	94.5	6.40	4.7	SR13	06/07/2014 21:30	28.23	93.7	6.39	4.1
SR13	06/07/2014 3:35	28.44	86.3	5.90	2.0	SR13	06/07/2014 9:35	28.19	76.0	5.19	2.5	SR13	06/07/2014 15:35	28.53	99.8	6.74	3.0	SR13	06/07/2014 21:35	28.30	95.7	6.54	3.0
SR13	06/07/2014 3:40	28.44	83.9	5.74	1.8	SR13	06/07/2014 9:40	28.16	73.3	5.01	1.4	SR13	06/07/2014 15:40	28.82	120.7	8.12	3.2	SR13	06/07/2014 21:40	28.32	94.4	6.45	2.6
SR13	06/07/2014 3:45	28.42	83.0	5.67	2.0	SR13	06/07/2014 9:45	28.32	74.1	5.06	2.3	SR13	06/07/2014 15:45	28.81	123.8	8.33	2.9	SR13	06/07/2014 21:45	28.33	93.0	6.35	2.7
SR13	06/07/2014 3:50	28.47	83.3	5.69	2.0	SR13	06/07/2014 9:50	28.51	84.4	5.76	2.3	SR13	06/07/2014 15:50	28.73	119.2	8.03	3.6	SR13	06/07/2014 21:50	28.33	91.2	6.23	2.4
SR13	06/07/2014 3:55	28.52	86.5	5.91	2.4	SR13	06/07/2014 9:55	28.25	70.4	4.81	3.0	SR13	06/07/2014 15:55	28.92	126.8	8.52	3.1	SR13	06/07/2014 21:55	28.32	91.5	6.25	2.7
SR13	06/07/2014 4:00	28.48	84.9	5.80	2.9	SR13	06/07/2014 10:00	28.30	71.3	4.88	2.1	SR13	06/07/2014 16:00	28.86	124.0	8.34	2.6	SR13	06/07/2014 22:00	28.32	89.7	6.12	2.1
SR13	06/07/2014 4:05	28.51	85.2	5.83	2.0	SR13	06/07/2014 10:05	28.38	73.1	5.00	1.0	SR13	06/07/2014 16:05	28.94	129.2	8.69	3.1	SR13	06/07/2014 22:05	28.27	94.4	6.45	3.5
SR13	06/07/2014 4:10	28.50	85.0	5.81	1.8	SR13	06/07/2014 10:10	28.42	81.2	5.55	2.4	SR13	06/07/2014 16:10	28.77	116.3	7.84	2.9	SR13	06/07/2014 22:10	28.26	92.3	6.30	3.6
SR13	06/07/2014 4:15	28.51	85.8	5.87	2.0	SR13	06/07/2014 10:15	28.37	80.8	5.52	2.0	SR13	06/07/2014 16:15	28.79	115.3	7.77	2.8	SR13	06/07/2014 22:15	28.23	89.6	6.12	2.6
SR13	06/07/2014 4:20	28.51	85.3	5.83	1.8	SR13	06/07/2014 10:20	28.34	78.4	5.36	1.6	SR13	06/07/2014 16:20	28.90	125.2	8.42	2.8	SR13	06/07/2014 22:20	28.22	88.2	6.02	2.6
SR13	06/07/2014 4:25	28.46	84.1	5.74	2.2	SR13	06/07/2014 10:25	28.48	90.8	6.20	2.3	SR13	06/07/2014 16:25	28.83	122.0	8.21	3.2	SR13	06/07/2014 22:25	28.22	86.7	5.91	2.0
SR13	06/07/2014 4:30	28.46	82.7	5.65	1.8	SR13	06/07/2014 10:30	28.29	78.6	5.37	2.6	SR13	06/07/2014 16:30	28.86	120.4	8.10	3.0	SR13	06/07/2014 22:30	28.27	88.0	6.01	2.1
SR13	06/07/2014 4:35	28.34	80.7	5.51	2.3	SR13	06/07/2014 10:35	28.02	68.8	4.70	3.4	SR13	06/07/2014 16:35	29.32	149.6	10.05	3.3	SR13	06/07/2014 22:35	28.28	87.0	5.95	2.1
SR13	06/07/2014 4:40	28.31	80.6	5.50	2.2	SR13	06/07/2014 10:40	28.22	76.9	5.25	3.1	SR13	06/07/2014 16:40	29.33	150.6	10.12	2.6	SR13	06/07/2014 22:40	28.28	87.7	5.99	1.5
SR13	06/07/2014 4:45	28.05	74.6	5.09	3.2	SR13	06/07/2014 10:45	28.44	87.7	5.99	2.2	SR13	06/07/2014 16:45	29.24	142.2	9.55	2.8	SR13	06/07/2014 22:45	28.31	91.2	6.23	2.7
SR13	06/07/2014 4:50	28.08	74.6	5.09	3.2	SR13	06/07/2014 10:50	28.42	89.0	6.07	2.4	SR13	06/07/2014 16:50	29.15	135.8	9.13	3.5	SR13	06/07/2014 22:50	28.32	88.9	6.08	2.2
SR13	06/07/2014 4:55	28.14	75.3	5.13	2.9	SR13	06/07/2014 10:55	28.43	92.0	6.28	3.2	SR13	06/07/2014 16:55	28.76	120.2	8.09	3.2	SR13	06/07/2014 22:55	28.33	88.0	6.02	1.7
SR13	06/07/2014 5:00	28.14	75.0	5.11	2.7	SR13	06/07/2014 11:00	28.41	91.8	6.26	3.1	SR13	06/07/2014 17:00	28.97	126.8	8.53	3.4	SR13	06/07/2014 23:00	28.26	85.8	5.86	3.9
SR13	06/07/2014 5:05	28.11	74.3	5.07	3.2	SR13	06/07/2014 11:05	28.49	95.5	6.51	2.6	SR13	06/07/2014 17:05	29.13	143.2	9.62	3.4	SR13	06/07/2014 23:05	28.22	84.4	5.76	1.9
SR13	06/07/2014 5:10	28.17	75.3	5.14	2.5	SR13	06/07/2014 11:10	28.49	96.8	6.59	2.5	SR13	06/07/2014 17:10	28.79	121.3	8.17	2.8	SR13	06/07/2014 23:10	28.29	84.9	5.80	1.9
SR13	06/07/2014 5:15	28.16	75.3	5.14	2.7	SR13	06/07/2014 11:15	28.46	96.5	6.58	2.1	SR13	06/07/2014 17:15	28.90	124.3	8.36	3.3	SR13	06/07/2014 23:15	28.26	84.8	5.79	2.0
SR13	06/07/2014 5:20	28.15	74.9	5.11	2.6	SR13	06/07/2014 11:20	28.70	103.2	7.01	2.8	SR13	06/07/2014 17:20	28.83	119.8	8.07	3.0	SR13	06/07/2014 23:20	28.20	84.4	5.77	3.1
SR13	06/07/2014 5:25	28.18	75.4	5.14	2.5	SR13	06/07/2014 11:25	28.50	102.5	6.99	2.7	SR13	06/07/2014 17:25	28.54	111.7	7.54	3.7	SR13	06/07/2014 23:25	28.19	86.2	5.89	3.4
SR13	06/07/2014 5:30	28.02	75.3	5.13	10.6	SR13	06/07/2014 11:30	28.45	93.7	6.39	3.6	SR13	06/07/2014 17:30	28.19	100.4	6.79	4.9	SR13	06/07/2014 23:30	28.26	85.9	5.87	1.9
SR13	06/07/2014 5:35	27.65	67.7	4.62	9.4	SR13	06/07/2014 11:35	28.37	90.9	6.20	2.9	SR13	06/07/2014 17:35	28.56	106.8	7.21	4.0	SR13	06/07/2014 23:35	28.30	88.2	6.03	2.8
SR13	06/07/2014 5:40	27.52	64.4	4.39	10.9	SR13	06/07/2014 11:40	28.36	90.2	6.15	2.8	SR13	06/07/2014 17:40	27.87	85.1	5.77	8.1	SR13	06/07/2014 23:40	28.32	88.1	6.02	2.1
SR13	06/07/2014 5:45	27.52	63.9	4.36	8.7	SR13	06/07/2014 11:45	28.34	88.3	6.02	2.5	SR13	06/07/2014 17:45	28.05	89.3	6.05	6.4	SR13	06/07/2014 23:45	28.34	90.1	6.16	2.1
SR13	06/07/2014 5:50	27.85	71.8	4.90	7.2	SR13	06/07/2014 11:50	28.36	89.5	6.11	2.3	SR13	06/07/2014 17:50	28.04	92.9	6.29	5.2	SR13	06/07/2014 23:50	28.34	88.5	6.05	1.9
SR13	06/07/2014 5:55	27.99	74.3	5.07	3.4	SR13	06/07/2014 11:55	28.29	84.3	5.75	2.6	SR13	06/07/2014 17:55	28.15	99.7	6.75	5.3	SR13	06/07/2014 23:55	28.41	89.7	6.14	9.5

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140707/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/07/2014 – 08/07/2014
Time:	07/07/2014 00:00 – 08/07/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
ction Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 8/7: 07:15-07:40(1) Twenty One (21) LL Exceedances: 7/7: 03:35-04:30(2), 16:35-18:00(3) 8/7: 02:55-06:50(8), 15:55-16:20(1), 16:35-20:00(7)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 8/7. At flood tide of 8/7, DO (S&M) at C2 and C3 were 5.18 mg/L and 4.90 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.76 mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 7/7 and 8/7 were 3250 m^3/day. Flood tide: 6/7 21:43 – 7/7 04:37; 7/7 11:09 – 7/7 17:14; 7/7 22:32 – 8/7 05:20; 8/7 12:21 – 8/7 18:55 Ebb tide: 7/7 04:37 – 7/7 11:09; 7/7 17:14 – 7/7 22:32; 8/7 05:20 – 8/7 12:21; 8/7 18:55 – 8/7 23:22

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 17/7/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140707/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/07/2014 – 08/07/2014
Time:	07/07/2014 00:00 – 08/07/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 8/7: 08:10-08:35(1) Two (2) LL Exceedances: 8/7: 08:40-09:35(2)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Fifteen (15) AL Exceedances: 7/7: 00:25-01:20(2), 01:35-03:30(4), 03:45-06:40(6), 19:25-19:50(1), 20:05-21:00(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance cases were found at ebb tide. Routine impact monitoring was carried out on 8/7. At ebb tide of routine monitoring on 8/7, DO (S&M) at C1 was 4.76 mg/L, which was lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 8/7. During ebb tide routine impact monitoring, turbidity recorded at G3 (8/7 08:50, upstream of the project) was 2.0NTU, where 0.1NTU was found at G5 (8/7 09:20, located between SR9 and the project), no increasing trend of turbidity was shown across the project. Turbidity at G1 and C1 (upstream of the Project) were 4.8NTU and 6.8NTU respectively at ebb tide of routine monitoring on 8/7. The readings were higher than the Limit Level of SR9, indicating the background turbidity was higher at the monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 7/7 and 8/7 were 3250 m^3/day. Flood tide: 6/7 21:43 – 7/7 04:37; 7/7 11:09 – 7/7 17:14; 7/7 22:32 – 8/7 05:20; 8/7 12:21 – 8/7 18:55 Ebb tide: 7/7 04:37 – 7/7 11:09; 7/7 17:14 – 7/7 22:32; 8/7 05:20 – 8/7 12:21; 8/7 18:55 – 8/7 23:22

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 17/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140707/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/07/2014 – 08/07/2014
Time:	07/07/2014 00:00 – 08/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 8/7: 13:10-13:35(1), Two (2) LL Exceedances: 8/7: 17:40-18:05(1), 19:15-19:40(1)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty seven (27) AL Exceedance: 7/7: 00:35-01:00(1) 8/7: 00:05-01:30(3), 02:25-02:50(1), 04:15-04:40(1), 12:35-15:00(5), 15:35-20:00(9), 20:10-23:35(7)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 8/7. At flood tide of 8/7, DO (S&M) at C2 and C3 were 5.18 mg/L and 4.90 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.76 mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide when SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 8/7. During ebb tide routine impact monitoring, turbidity recorded at G3 (8/7 08:50, upstream of the project) was 2.0NTU, where 0.1NTU was found at G6 (8/7 10:40, located between SR10 and the project), no increasing trend of turbidity was shown across the project. Turbidity at G1 and C1 (upstream of the Project) were 4.8NTU and 6.8NTU respectively at ebb tide of routine monitoring on 8/7. The readings were higher than the Limit Level of SR10, indicating the background turbidity was higher at the monitoring period. The exceedance was not considered due

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	to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 7/7 and 8/7 were 3250 m^3/day. Flood tide: 6/7 21:43 – 7/7 04:37; 7/7 11:09 – 7/7 17:14; 7/7 22:32 – 8/7 05:20; 8/7 12:21 – 8/7 18:55 Ebb tide: 7/7 04:37 – 7/7 11:09; 7/7 17:14 – 7/7 22:32; 8/7 05:20 – 8/7 12:21; 8/7 18:55 – 8/7 23:22

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 17/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140707/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/07/2014 – 08/07/2014
Time:	07/07/2014 00:00 – 08/07/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
ction Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 8/7: 20:00-20:25(1) Five (5) LL Exceedances: 8/7: 04:00-04:55(2), 05:30-06:25(2), 13:10-13:35(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR11 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 8/7. At flood tide of 8/7, DO (S&M) at C2 and C3 were 5.18 mg/L and 4.90 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.76 mg/L. The readings were lower than the Limit Level of SR11, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 7/7 and 8/7 were 3250 m^3/day. Flood tide: 6/7 21:43 – 7/7 04:37; 7/7 11:09 – 7/7 17:14; 7/7 22:32 – 8/7 05:20; 8/7 12:21 – 8/7 18:55 Ebb tide: 7/7 04:37 – 7/7 11:09; 7/7 17:14 – 7/7 22:32; 8/7 05:20 – 8/7 12:21; 8/7 18:55 – 8/7 23:22

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140707/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/07/2014 – 08/07/2014
Time:	07/07/2014 00:00 – 08/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
ction Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Seventy Four (74) LL Exceedances: 7/7: 03:50-04:15(1), 04:30-05:55(3), 10:40-13:05(5), 14:10-15:35(3) 8/7: (7/7)17:00-(8/7)23:55(62)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 8/7. At flood tide of 8/7, DO (S&M) at C2 and C3 were 5.18 mg/L and 4.90 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.76 mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions
emarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 7/7 and 8/7 were 3250 m^3/day. Flood tide: 6/7 21:43 – 7/7 04:37; 7/7 11:09 – 7/7 17:14; 7/7 22:32 – 8/7 05:20; 8/7 12:21 – 8/7 18:55 Ebb tide: 7/7 04:37 – 7/7 11:09; 7/7 17:14 – 7/7 22:32; 8/7 05:20 – 8/7 12:21; 8/7 18:55 – 8/7 23:22

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 17/07/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	07/07/2014 0:00	30.87	137.1	9.50	3.3	SR5	07/07/2014 6:00	29.25	102.8	7.08	2.4	SR5	07/07/2014 12:00	29.93	116.0	8.08	5.1	SR5	07/07/2014 18:00	27.70	72.8	4.99	2.9
SR5	07/07/2014 0:05	30.69	133.8	9.27	2.9	SR5	07/07/2014 6:05	29.25	101.6	7.01	2.5	SR5	07/07/2014 12:05	30.03	120.0	8.36	3.7	SR5	07/07/2014 18:05	27.74	75.9	5.20	2.2
SR5	07/07/2014 0:10	30.64	131.6	9.10	3.1	SR5	07/07/2014 6:10	29.15	99.7	6.87	2.5	SR5	07/07/2014 12:10	30.09	116.1	8.10	3.0	SR5	07/07/2014 18:10	27.78	75.7	5.19	2.1
SR5	07/07/2014 0:15	30.70	132.8	9.20	2.8	SR5	07/07/2014 6:15	29.10	98.5	6.78	2.4	SR5	07/07/2014 12:15	30.06	112.8	7.84	3.0	SR5	07/07/2014 18:15	27.78	74.9	5.13	2.1
SR5	07/07/2014 0:20	30.67	133.3	9.23	2.8	SR5	07/07/2014 6:20	29.06	98.4	6.77	2.7	SR5	07/07/2014 12:20	29.98	108.7	7.57	3.3	SR5	07/07/2014 18:20	27.74	74.4	5.10	2.4
SR5	07/07/2014 0:25	30.71	133.3	9.22	3.0	SR5	07/07/2014 6:25	29.03	97.7	6.72	2.3	SR5	07/07/2014 12:25	30.01	115.0	8.01	3.2	SR5	07/07/2014 18:25	28.09	77.3	5.30	2.1
SR5	07/07/2014 0:30	30.61	129.5	8.95	3.0	SR5	07/07/2014 6:30	29.32	103.2	7.12	2.5	SR5	07/07/2014 12:30	29.89	109.1	7.59	3.2	SR5	07/07/2014 18:30	28.45	83.5	5.74	2.0
SR5	07/07/2014 0:35	30.76	134.7	9.32	3.2	SR5	07/07/2014 6:35	29.34	103.7	7.16	2.4	SR5	07/07/2014 12:35	29.91	108.8	7.57	2.6	SR5	07/07/2014 18:35	28.47	89.5	6.16	1.7
SR5	07/07/2014 0:40	30.84	139.4	9.64	3.0	SR5	07/07/2014 6:40	29.33	102.6	7.09	2.4	SR5	07/07/2014 12:40	29.77	105.3	7.31	2.5	SR5	07/07/2014 18:40	28.34	88.4	6.08	1.9
SR5	07/07/2014 0:45	30.82	138.6	9.58	3.1	SR5	07/07/2014 6:45	29.45	104.9	7.26	2.5	SR5	07/07/2014 12:45	29.79	109.4	7.61	3.0	SR5	07/07/2014 18:45	28.64	86.7	5.97	2.0
SR5	07/07/2014 0:50	30.90	138.2	9.55	2.8	SR5	07/07/2014 6:50	29.56	107.5	7.46	2.3	SR5	07/07/2014 12:50	29.82	107.9	7.50	2.7	SR5	07/07/2014 18:50	28.78	105.9	7.31	1.9
SR5	07/07/2014 0:55	30.44	125.8	8.70	3.0	SR5	07/07/2014 6:55	29.57	107.4	7.45	2.5	SR5	07/07/2014 12:55	30.18	123.9	8.65	2.9	SR5	07/07/2014 18:55	28.92	108.5	7.51	1.9
SR5	07/07/2014 1:00	30.72	133.7	9.24	3.2	SR5	07/07/2014 7:00	29.54	106.5	7.38	2.5	SR5	07/07/2014 13:00	29.84	109.9	7.64	2.8	SR5	07/07/2014 19:00	29.00	107.8	7.46	2.3
SR5	07/07/2014 1:05	30.51	127.6	8.83	3.1	SR5	07/07/2014 7:05	29.53	106.4	7.37	2.3	SR5	07/07/2014 13:05	30.04	117.2	8.17	2.8	SR5	07/07/2014 19:05	29.06	110.3	7.65	2.4
SR5	07/07/2014 1:10	30.22	127.1	8.79	3.3	SR5	07/07/2014 7:10	29.51	105.7	7.32	2.6	SR5	07/07/2014 13:10	30.02	114.3	7.97	2.9	SR5	07/07/2014 19:10	29.04	110.4	7.65	2.5
SR5	07/07/2014 1:15	30.27	120.8	8.35	3.0	SR5	07/07/2014 7:15	29.64	107.7	7.48	2.4	SR5	07/07/2014 13:15	29.94	113.2	7.88	3.2	SR5	07/07/2014 19:15	28.98	109.1	7.55	2.6
SR5	07/07/2014 1:20	30.51	130.0	9.01	3.1	SR5	07/07/2014 7:20	29.60	107.1	7.43	2.6	SR5	07/07/2014 13:20	29.96	112.5	7.84	2.5	SR5	07/07/2014 19:20	29.01	109.2	7.56	2.2
SR5	07/07/2014 1:25	30.48	127.4	8.82	3.4	SR5	07/07/2014 7:25	29.73	110.3	7.66	2.5	SR5	07/07/2014 13:25	29.67	104.5	7.26	3.4	SR5	07/07/2014 19:25	28.93	107.5	7.44	2.5
SR5	07/07/2014 1:30	30.19	112.9	7.80	2.9	SR5	07/07/2014 7:30	29.76	111.1	7.72	2.7	SR5	07/07/2014 13:30	29.87	108.6	7.55	2.2	SR5	07/07/2014 19:30	28.95	107.8	7.46	2.3
SR5	07/07/2014 1:35	29.22	94.3	6.50	1.9	SR5	07/07/2014 7:35	29.74	111.3	7.73	2.4	SR5	07/07/2014 13:35	29.82	104.3	7.25	2.7	SR5	07/07/2014 19:35	28.93	107.2	7.42	2.4
SR5	07/07/2014 1:40	29.69	97.6	6.72	3.8	SR5	07/07/2014 7:40	29.79	114.1	7.93	2.6	SR5	07/07/2014 13:40	29.83	108.2	7.52	2.2	SR5	07/07/2014 19:40	29.04	110.3	7.65	2.3
SR5	07/07/2014 1:45	29.67	99.3	6.84	3.1	SR5	07/07/2014 7:45	29.85	115.8	8.05	2.5	SR5	07/07/2014 13:45	29.94	111.5	7.76	2.7	SR5	07/07/2014 19:45	29.02	108.8	7.54	2.1
SR5	07/07/2014 1:50	28.97	91.8	6.31	2.0	SR5	07/07/2014 7:50	29.86	115.8	8.04	2.6	SR5	07/07/2014 13:50	29.89	111.5	7.77	2.3	SR5	07/07/2014 19:50	29.03	109.1	7.57	2.2
SR5	07/07/2014 1:55	28.91	90.9	6.25	2.0	SR5	07/07/2014 7:55	29.87	116.3	8.07	2.4	SR5	07/07/2014 13:55	29.76	107.1	7.45	2.3	SR5	07/07/2014 19:55	29.02	107.6	7.46	2.4
SR5	07/07/2014 2:00	28.75	89.7	6.16	2.0	SR5	07/07/2014 8:00	29.98	119.6	8.31	2.6	SR5	07/07/2014 14:00	29.67	103.3	7.17	2.6	SR5	07/07/2014 20:00	29.04	108.8	7.55	2.2
SR5	07/07/2014 2:05	28.73	89.3	6.13	2.1	SR5	07/07/2014 8:05	30.00	121.3	8.43	2.7	SR5	07/07/2014 14:05	29.57	102.8	7.14	2.4	SR5	07/07/2014 20:05	29.04	110.7	7.68	2.3
SR5	07/07/2014 2:10	28.76	91.1	6.25	2.3	SR5	07/07/2014 8:10	30.06	123.9	8.62	2.8	SR5	07/07/2014 14:10	29.30	106.2	7.38	2.7	SR5	07/07/2014 20:10	29.03	108.5	7.53	2.1
SR5	07/07/2014 2:15	28.76	91.1	6.25	2.8	SR5	07/07/2014 8:15	30.14	126.8	8.83	2.6	SR5	07/07/2014 14:15	29.34	105.5	7.33	2.8	SR5	07/07/2014 20:15	29.02	108.9	7.56	2.3
SR5	07/07/2014 2:20	28.72	91.4	6.27	2.4	SR5	07/07/2014 8:20	30.09	125.5	8.73	2.8	SR5	07/07/2014 14:20	29.26	105.0	7.30	2.9	SR5	07/07/2014 20:20	29.02	107.4	7.45	2.0
SR5	07/07/2014 2:25	28.66	91.8	6.30	2.6	SR5	07/07/2014 8:25	30.17	127.8	8.90	2.7	SR5	07/07/2014 14:25	29.30	104.9	7.28	2.6	SR5	07/07/2014 20:25	29.04	107.7	7.48	2.1
SR5	07/07/2014 2:30	28.68	90.9	6.24	1.9	SR5	07/07/2014 8:30	30.13	126.6	8.81	2.4	SR5	07/07/2014 14:30	29.28	106.2	7.38	2.9	SR5	07/07/2014 20:30	29.05	109.4	7.59	2.3
SR5	07/07/2014 2:35	28.63	90.1	6.18	1.7	SR5	07/07/2014 8:35	30.11	125.5	8.73	2.6	SR5	07/07/2014 14:35	29.31	103.0	7.16	2.5	SR5	07/07/2014 20:35	29.03	107.3	7.44	2.2
SR5	07/07/2014 2:40	28.60	89.0	6.10	2.1	SR5	07/07/2014 8:40	30.25	131.0	9.14	2.6	SR5	07/07/2014 14:40	29.22	97.6	6.77	2.5	SR5	07/07/2014 20:40	29.08	109.6	7.60	2.6
SR5	07/07/2014 2:45	28.58	89.2	6.12	2.1	SR5	07/07/2014 8:45	30.17	128.1	8.92	2.6	SR5	07/07/2014 14:45	29.39	98.3	6.82	3.0	SR5	07/07/2014 20:45	29.07	108.6	7.54	2.3
SR5	07/07/2014 2:50	28.56	89.6	6.15	2.7	SR5	07/07/2014 8:50	30.21	130.1	9.07	2.6	SR5	07/07/2014 14:50	29.05	95.0	6.58	2.3	SR5	07/07/2014 20:50	29.07	109.3	7.59	2.2
SR5	07/07/2014 2:55	28.43	85.2	5.84	2.7	SR5	07/07/2014 8:55	30.19	129.0	8.99	2.8	SR5	07/07/2014 14:55	29.24	98.2	6.81	2.2	SR5	07/07/2014 20:55	29.07	107.9	7.49	2.3
SR5	07/07/2014 3:00	28.48	84.4	5.78	2.4	SR5	07/07/2014 9:00	30.17	127.7	8.90	2.7	SR5	07/07/2014 15:00	29.07	92.1	6.38	2.1	SR5	07/07/2014 21:00	29.06	106.3	7.38	2.2
SR5	07/07/2014 3:05	28.53	87.0	5.96	1.8	SR5	07/07/2014 9:05	30.18	126.5	8.83	2.9	SR5	07/07/2014 15:05	28.36	82.3	5.67	2.6	SR5	07/07/2014 21:05	29.07	106.0	7.36	2.0
SR5	07/07/2014 3:10	28.39	83.8	5.74	2.0	SR5	07/07/2014 9:10	30.17	125.2	8.75	2.9	SR5	07/07/2014 15:10	28.68	81.8	5.64	2.0	SR5	07/07/2014 21:10	29.12	108.9	7.58	2.2
SR5	07/07/2014 3:15	28.49	84.4	5.79	2.3	SR5	07/07/2014 9:15	30.17	123.9	8.67	2.9	SR5	07/07/2014 15:15	28.71	85.2	5.88	3.3	SR5	07/07/2014 21:15	29.15	109.1	7.59	2.1
SR5	07/07/2014 3:20	28.49	84.2	5.77	1.9	SR5	07/07/2014 9:20	30.17	122.8	8.59	2.8	SR5	07/07/2014 15:20	28.29	82.6	5.68	2.2	SR5	07/07/2014 21:20	29.17	109.3	7.60	2.4
SR5	07/07/2014 3:25	28.13	80.4	5.50	2.1	SR5	07/07/2014 9:25	30.19	123.7	8.66	3.0	SR5	07/07/2014 15:25	28.87	86.0	5.94	2.3	SR5	07/07/2014 21:25	29.25	110.1	7.66	2.3
SR5	07/07/2014 3:30	28.20	79.3	5.44	2.2	SR5	07/07/2014 9:30	30.21	123.7	8.64	3.0	SR5	07/07/2014 15:30	28.63	83.9	5.78	2.3	SR5	07/07/2014 21:30	29.24	110.4	7.68	2.3
SR5	07/07/2014 3:35	28.28	78.0	5.35	2.4	SR5	07/07/2014 9:35	30.21	123.5	8.63	2.8	SR5	07/07/2014 15:35	29.04	93.5	6.48	2.4	SR5	07/07/2014 21:35	29.26	110.1	7.66	2.0
SR5	07/07/2014 3:40	28.05	76.2	5.22	1.8	SR5	07/07/2014 9:40	30.20	123.5	8.63	3.6	SR5	07/07/2014 15:40	28.97	89.5	6.19	2.1	SR5	07/07/2014 21:40	29.36	111.3	7.76	2.2
SR5	07/07/2014 3:45	27.94	77.2	5.29	1.8	SR5	07/07/2014 9:45	30.19	122.7	8.57	2.6	SR5	07/07/2014 15:45	28.91	88.2	6.09	2.7	SR5	07/07/2014 21:45	29.44	111.1	7.75	2.1
SR5	07/07/2014 3:50	27.96	75.8	5.19	1.7	SR5	07/07/2014 9:50	30.20	122.4	8.55	2.8	SR5	07/07/2014 15:50	28.84	87.4	6.04	2.8	SR5	07/07/2014 21:50	29.44	111.5	7.77	2.0
SR5	07/07/2014 3:55	27.90	76.4	5.23	2.5	SR5	07/07/2014 9:55	30.20	122.9	8.58	2.7	SR5	07/07/2014 15:55	28.74	85.9	5.93	2.9	SR5	07/07/2014 21:55	29.45	111.0	7.74	1.9
SR5	07/07/2014 4:00	27.89	75.0	5.13	2.4	SR5	07/07/2014 10:00	30.23	125.6	8.78	3.0	SR5	07/07/2014 16:00	28.66	85.8	5.92	2.3	SR5	07/07/2014 22:00	29.49	110.6	7.71	2.2
SR5	07/07/2014 4:05	27.88	76.2	5.21	2.3	SR5	07/07/2014 10:05	30.24	126.8	8.86	3.1	SR5	07/07/2014 16:05	28.58	84.0	5.79	2.7	SR5	07/07/2014 22:05	29.49	109.8	7.66	1.9
SR5	07/07/2014 4:10	27.85	73.8	5.05	4.2	SR5	07/07/2014 10:10	30.24	126.9	8.88	2.9	SR5	07/07/2014 16:10	28.49	82.7	5.70	2.4	SR5	07/07/2014 22:10	29.47	109.3	7.62	2.0
SR5	07/07/2014 4:15	27.88	75.3	5.15	2.1	SR5	07/07/2014 10:15	30.24	126.6	8.85	3.0	SR5	07/07/2014 16:15	28.44	80.8	5.56	2.5	SR5	07/07/2014 22:15	29.56	111.5	7.78	2.1
SR5	07/07/2014 4:20	28.36	78.6	5.38	2.4	SR5	07/07/2014 10:20	30.27	128.2	8.96	3.1	SR5	07/07/2014 16:20	28.28	79.9	5.50	2.1	SR5	07/07/2014 22:20	29.56	112.7	7.88	2.2
SR5	07/07/2014 4:25	28.07	76.7	5.25	2.4	SR5	07/07/2014 10:25	30.26	128.0	8.95	3.0	SR5	07/07/2014 16:25	28.23	81.5	5.60	2.5	SR5	07/07/2014 22:25	29.56	110.8	7.73	1.9
SR5	07/07/2014 4:30	28.00	77.8	5.33	2.7	SR5	07/07/2014 10:30	30.25	127.1	8.88	2.9	SR5	07/07/2014 16:30	28.18	81.8	5.62	2.4	SR5	07/07/2014 22:30	29.60	112.6	7.86	2.1
SR5	07/07/2014 4:35	27.99	76.4	5.23	2.7	SR5	07/07/2014 10:35	30.26	128.2	8.95	3.1	SR5	07/07/2014 16:35	28.00	78.0	5.36	2.4	SR5	07/07/2014 22:35	29.61	112.0	7.82	2.0
SR5	07/07/2014 4:40	28.21	80.1	5.48	2.2	SR5	07/07/2014 10:40	30.25	128.8	9.00	3.0	SR5	07/07/2014 16:40	27.94	78.2	5.37	2.5	SR5	07/07/2014 22:40	29.64	111.5	7.79	1.9
SR5	07/07/2014 4:45	28.20	79.0	5.41	2.1	SR5	07/07/2014 10:45	30.27	129.1	9.02	3.1	SR5	07/07/2014 16:45	27.89	78.5	5.38	2.2	SR5	07/07/2014 22:45	29.64	112.5	7.85	2.2
SR5	07/07/2014 4:50	28.26	82.9	5.67	2.1	SR5	07/07/2014 10:50	30.27	129.8	9.07	2.8	SR5	07/07/2014 16:50	27.86	76.2	5.23	2.5	SR5	07/07/2014 22:50	29.64	111.8	7.81	2.1
SR5	07/07/2014 4:55	28.43	89.9	6.14	2.3	SR5	07/07/2014 10:55	30.26	128.8	9.00	3.0	SR5	07/07/2014 16:55	27.76	75.4	5.17	2.9	SR5	07/07/2014 22:55	29.63	109.9	7.67	2.0
SR5	07/07/2014 5:00	28.41	89.2	6.10	2.8	SR5	07/07/2014 11:00	30.30	132.0	9.22	3.1	SR5	07/07/2014 17:00	27.76	75.3	5.16	2.2	SR5	07/07/2014 23:00	29.63	111.3	7.78	2.4
SR5	07/07/2014 5:05	28.38	88.8	6.07	3.5	SR5	07/07/2014 11:05	29.95	117.6	8.19	3.2	SR5	07/07/2014 17:05	27.77	75.2	5.15	2.2	SR5	07/07/2014 23:05	29.66	109.2	7.63	2.1
SR5	07/07/2014 5:10	28.38	88.8	6.07	2.4	SR5	07/07/2014 11:10	30.28	132.1	9.22	3.4	SR5	07/07/2014 17:10	27.78	76.6	5.25	2.3	SR5	07/07/2014 23:10	29.65	107.9	7.53	1.9
SR5	07/07/2014 5:15	28.37	89.6	6.12	2.7	SR5	07/07/2014 11:15	29.87	109.3	7.65	4.3	SR5	07/07/2014 17:15	27.80	76.0	5.20	2.2	SR5	07/07/2014 23:15	29.66	106.4	7.43	1.8
SR5	07/07/2014 5:20	28.35	88.5	6.05	2.4	SR5	07/07/2014 11:20	30.26	130.6	9.11	3.2	SR5	07/07/2014 17:20	27.82	76.7	5.26	2.0	SR5	07/07/2014 23:20	29.66	104.7	7.30	1.8
SR5	07/07/2014 5:25	28.21	86.0	5.89	2.5	SR5	07/07/2014 11:25	30.27	131.1	9.15	3.0	SR5	07/07/2014 17:25	27.83	77.1	5.28	2.3	SR5	07/07/2014 23:25	29.65	105.4	7.36	2.0
SR5	07/07/2014 5:30	28.33	87.2	5.96	2.1	SR5	07/07/2014 11:30	30.26	131.8	9.21	3.0	SR5	07/07/2014 17:30	27.78	76.8	5.26	2.6	SR5	07/07/2014 23:30	29.65	106.2	7.42	2.0
SR5	07/07/2014 5:35	28.34	87.0	5.95	2.0	SR5	07/07/2014 11:35	30.27	135.0	9.43	2.9	SR5	07/07/2014 17:35	27.75	76.3	5.23	1.8	SR5	07/07/2014 23:35	29.65	105.2	7.34	1.6
SR5	07/07/2014 5:40	28.31	85.9	5.87	2.2	SR5	07/07/2014 11:40	30.26	132.3	9.25	2.9	SR5	07/07/2014 17:40	27.77	77.1	5.28	2.7	SR5	07/07/2014 23:40	29.66	104.0	7.26	1.6
SR5	07/07/2014 5:45	28.23	84.7	5.79	3.1	SR5	07/07/2014 11:45	30.26	128.7	8.99	2.9	SR5	07/07/2014 17:45	27.75	76.3	5.23	2.2	SR5	07/07/2014 23:45	29.63	104.5	7.29	1.7
SR5	07/07/2014 5:50	28.54	87.5	6.00	1.9	SR5	07/07/2014 11:50	30.27	128.2	8.95	3.2	SR5	07/07/2014 17:50	27.75	74.4	5.10	2.1	SR5	07/07/2014 23:50	29.60	106.7	7.44	1.9
SR5	07/07/2014 5:55	29.31	103.8	7.15	2.6	SR5	07/07/2014 11:55	29.90	117.0	8.15	4.3	SR5	07/07/2014 17:55	27.80	75.4	5.17	2.1	SR5	07/07/2014 23:55	29.61	106.7	7.45	1.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	07/07/2014 0:00	30.78	219.0	14.51	2.9	SR9	07/07/2014 6:00	30.13	151.2	10.12	3.5	SR9	07/07/2014 12:00	30.31	192.8	12.93	2.1	SR9	07/07/2014 18:00	30.11	174.5	11.71	2.8
SR9	07/07/2014 0:05	30.80	219.5	14.55	2.6	SR9	07/07/2014 6:05	30.16	155.6	10.41	2.9	SR9	07/07/2014 12:05	30.28	192.5	12.91	2.1	SR9	07/07/2014 18:05	30.06	162.4	10.93	2.4
SR9	07/07/2014 0:10	30.82	216.3	14.33	2.7	SR9	07/07/2014 6:10	30.20	157.6	10.54	3.1	SR9	07/07/2014 12:10	30.26	190.0	12.74	2.1	SR9	07/07/2014 18:10	30.05	157.6	10.61	2.5
SR9	07/07/2014 0:15	30.69	212.4	14.09	3.3	SR9	07/07/2014 6:15	30.22	158.1	10.57	4.3	SR9	07/07/2014 12:15	30.31	191.3	12.82	2.1	SR9	07/07/2014 18:15	30.05	155.2	10.45	2.6
SR9	07/07/2014 0:20	30.68	209.5	13.88	2.7	SR9	07/07/2014 6:20	30.25	159.6	10.66	3.8	SR9	07/07/2014 12:20	30.32	190.6	12.77	2.0	SR9	07/07/2014 18:20	30.05	157.9	10.63	2.7
SR9	07/07/2014 0:25	30.62	209.3	13.87	3.7	SR9	07/07/2014 6:25	30.20	153.2	10.24	3.0	SR9	07/07/2014 12:25	30.24	191.8	12.89	2.8	SR9	07/07/2014 18:25	30.10	172.7	11.60	2.4
SR9	07/07/2014 0:30	30.58	205.6	13.63	3.6	SR9	07/07/2014 6:30	30.16	152.5	10.18	3.1	SR9	07/07/2014 12:30	30.25	191.6	12.87	2.1	SR9	07/07/2014 18:30	30.06	163.6	11.00	2.6
SR9	07/07/2014 0:35	30.55	206.0	13.66	3.4	SR9	07/07/2014 6:35	30.20	156.2	10.41	3.0	SR9	07/07/2014 12:35	30.29	192.0	12.88	2.3	SR9	07/07/2014 18:35	30.10	171.8	11.56	2.3
SR9	07/07/2014 0:40	30.54	202.1	13.40	4.1	SR9	07/07/2014 6:40	30.12	148.6	9.91	2.7	SR9	07/07/2014 12:40	30.18	190.6	12.81	2.3	SR9	07/07/2014 18:40	30.10	175.6	11.81	2.6
SR9	07/07/2014 0:45	30.43	204.0	13.53	3.2	SR9	07/07/2014 6:45	30.23	163.4	10.89	3.9	SR9	07/07/2014 12:45	30.29	192.9	12.92	2.1	SR9	07/07/2014 18:45	30.07	162.8	10.96	2.7
SR9	07/07/2014 0:50	30.40	196.7	13.05	3.0	SR9	07/07/2014 6:50	30.09	146.3	9.76	3.1	SR9	07/07/2014 12:50	30.24	192.7	12.93	2.1	SR9	07/07/2014 18:50	30.06	158.0	10.63	2.6
SR9	07/07/2014 0:55	30.40	197.0	13.07	3.9	SR9	07/07/2014 6:55	30.21	158.7	10.57	3.4	SR9	07/07/2014 12:55	30.11	188.2	12.71	2.2	SR9	07/07/2014 18:55	30.06	156.3	10.51	2.8
SR9	07/07/2014 1:00	30.39	194.3	12.89	4.2	SR9	07/07/2014 7:00	30.24	158.9	10.60	3.6	SR9	07/07/2014 13:00	30.16	188.8	12.71	2.2	SR9	07/07/2014 19:00	30.07	156.7	10.54	2.6
SR9	07/07/2014 1:05	30.39	193.4	12.83	3.3	SR9	07/07/2014 7:05	30.30	168.4	11.21	2.8	SR9	07/07/2014 13:05	30.26	191.3	12.85	2.2	SR9	07/07/2014 19:05	30.04	151.0	10.15	2.7
SR9	07/07/2014 1:10	30.39	191.9	12.73	3.6	SR9	07/07/2014 7:10	30.29	165.8	11.05	2.9	SR9	07/07/2014 13:10	30.27	190.7	12.80	2.0	SR9	07/07/2014 19:10	30.02	149.8	10.06	2.9
SR9	07/07/2014 1:15	30.41	194.3	12.89	3.6	SR9	07/07/2014 7:15	30.33	168.1	11.19	3.5	SR9	07/07/2014 13:15	30.26	187.6	12.60	2.1	SR9	07/07/2014 19:15	30.02	149.8	10.07	2.9
SR9	07/07/2014 1:20	30.41	193.9	12.87	2.9	SR9	07/07/2014 7:20	30.36	172.2	11.49	3.4	SR9	07/07/2014 13:20	30.28	186.4	12.53	2.1	SR9	07/07/2014 19:20	30.01	148.2	9.96	2.8
SR9	07/07/2014 1:25	30.43	192.8	12.80	3.1	SR9	07/07/2014 7:25	30.31	167.2	11.16	2.6	SR9	07/07/2014 13:25	30.23	185.3	12.46	2.0	SR9	07/07/2014 19:25	30.00	151.0	10.15	2.9
SR9	07/07/2014 1:30	30.56	192.2	12.73	2.8	SR9	07/07/2014 7:30	30.32	170.4	11.37	3.4	SR9	07/07/2014 13:30	30.14	186.9	12.59	2.5	SR9	07/07/2014 19:30	29.95	144.3	9.71	3.3
SR9	07/07/2014 1:35	30.52	192.0	12.72	3.0	SR9	07/07/2014 7:35	30.33	171.3	11.44	2.2	SR9	07/07/2014 13:35	29.98	183.9	12.43	2.0	SR9	07/07/2014 19:35	29.97	137.3	9.24	3.7
SR9	07/07/2014 1:40	30.43	191.3	12.69	3.4	SR9	07/07/2014 7:40	30.30	170.5	11.39	2.5	SR9	07/07/2014 13:40	29.96	184.1	12.44	2.3	SR9	07/07/2014 19:40	29.97	131.0	8.81	3.7
SR9	07/07/2014 1:45	30.31	189.4	12.59	3.1	SR9	07/07/2014 7:45	30.31	171.4	11.43	2.5	SR9	07/07/2014 13:45	29.99	183.6	12.40	2.2	SR9	07/07/2014 19:45	30.01	135.1	9.09	3.2
SR9	07/07/2014 1:50	30.27	189.3	12.59	3.9	SR9	07/07/2014 7:50	30.29	170.4	11.38	2.2	SR9	07/07/2014 13:50	30.00	183.0	12.36	2.1	SR9	07/07/2014 19:50	30.05	145.2	9.76	3.0
SR9	07/07/2014 1:55	30.34	188.7	12.54	3.1	SR9	07/07/2014 7:55	30.27	171.4	11.44	2.8	SR9	07/07/2014 13:55	30.05	184.1	12.42	2.2	SR9	07/07/2014 19:55	30.03	141.3	9.53	3.5
SR9	07/07/2014 2:00	30.34	189.3	12.57	3.8	SR9	07/07/2014 8:00	30.22	177.1	11.81	2.5	SR9	07/07/2014 14:00	30.02	181.2	12.24	2.1	SR9	07/07/2014 20:00	30.07	139.2	9.36	2.8
SR9	07/07/2014 2:05	30.37	186.6	12.38	3.4	SR9	07/07/2014 8:05	30.29	174.3	11.63	2.5	SR9	07/07/2014 14:05	30.01	182.7	12.33	2.4	SR9	07/07/2014 20:05	30.04	146.9	9.90	3.2
SR9	07/07/2014 2:10	30.40	187.4	12.44	3.1	SR9	07/07/2014 8:10	30.28	174.6	11.65	2.4	SR9	07/07/2014 14:10	29.97	182.2	12.32	2.3	SR9	07/07/2014 20:10	30.03	143.3	9.66	3.2
SR9	07/07/2014 2:15	30.36	188.4	12.51	3.0	SR9	07/07/2014 8:15	30.21	171.3	11.45	2.1	SR9	07/07/2014 14:15	29.93	187.0	12.64	2.5	SR9	07/07/2014 20:15	30.01	133.3	9.00	3.3
SR9	07/07/2014 2:20	30.35	191.0	12.69	2.9	SR9	07/07/2014 8:20	30.16	167.4	11.20	2.0	SR9	07/07/2014 14:20	29.94	188.7	12.76	2.7	SR9	07/07/2014 20:20	29.97	120.5	8.11	3.8
SR9	07/07/2014 2:25	30.35	191.2	12.70	3.0	SR9	07/07/2014 8:25	30.18	175.0	11.71	2.0	SR9	07/07/2014 14:25	29.99	189.5	12.80	2.2	SR9	07/07/2014 20:25	29.98	129.8	8.75	3.7
SR9	07/07/2014 2:30	30.26	186.2	12.39	3.3	SR9	07/07/2014 8:30	30.16	170.4	11.40	2.1	SR9	07/07/2014 14:30	30.06	190.3	12.84	2.6	SR9	07/07/2014 20:30	30.01	131.7	8.85	3.8
SR9	07/07/2014 2:35	30.16	183.5	12.26	3.7	SR9	07/07/2014 8:35	30.16	170.8	11.43	2.0	SR9	07/07/2014 14:35	30.09	192.2	12.93	2.5	SR9	07/07/2014 20:35	30.03	132.5	8.90	3.8
SR9	07/07/2014 2:40	30.15	182.3	12.14	3.6	SR9	07/07/2014 8:40	30.16	171.3	11.46	2.0	SR9	07/07/2014 14:40	30.13	191.8	12.89	2.3	SR9	07/07/2014 20:40	30.04	138.8	9.35	3.2
SR9	07/07/2014 2:45	30.27	181.0	12.04	3.7	SR9	07/07/2014 8:45	30.15	171.4	11.47	1.8	SR9	07/07/2014 14:45	30.10	190.7	12.82	2.3	SR9	07/07/2014 20:45	30.03	135.6	9.13	3.5
SR9	07/07/2014 2:50	30.32	187.3	12.44	3.2	SR9	07/07/2014 8:50	30.15	175.5	11.74	2.0	SR9	07/07/2014 14:50	30.07	190.4	12.80	2.3	SR9	07/07/2014 20:50	30.04	134.9	9.07	3.5
SR9	07/07/2014 2:55	30.31	180.7	12.02	3.4	SR9	07/07/2014 8:55	30.16	173.6	11.62	1.9	SR9	07/07/2014 14:55	30.07	192.4	12.93	2.3	SR9	07/07/2014 20:55	30.05	135.1	9.09	3.6
SR9	07/07/2014 3:00	30.34	182.3	12.12	3.2	SR9	07/07/2014 9:00	30.16	172.9	11.58	1.8	SR9	07/07/2014 15:00	30.08	192.8	12.97	2.2	SR9	07/07/2014 21:00	30.03	137.4	9.25	3.4
SR9	07/07/2014 3:05	30.33	183.9	12.25	3.7	SR9	07/07/2014 9:05	30.15	173.8	11.63	1.6	SR9	07/07/2014 15:05	30.09	192.2	12.93	2.2	SR9	07/07/2014 21:05	30.02	134.0	9.01	3.3
SR9	07/07/2014 3:10	30.36	184.2	12.26	3.1	SR9	07/07/2014 9:10	30.14	173.1	11.59	1.9	SR9	07/07/2014 15:10	30.10	191.7	12.90	2.2	SR9	07/07/2014 21:10	30.05	142.5	9.59	3.1
SR9	07/07/2014 3:15	30.39	184.7	12.28	3.1	SR9	07/07/2014 9:15	30.17	176.6	11.81	1.7	SR9	07/07/2014 15:15	30.08	189.4	12.75	2.3	SR9	07/07/2014 21:15	30.06	140.2	9.43	3.5
SR9	07/07/2014 3:20	30.40	187.6	12.47	3.9	SR9	07/07/2014 9:20	30.20	178.3	11.92	1.8	SR9	07/07/2014 15:20	30.11	191.2	12.85	2.4	SR9	07/07/2014 21:20	30.03	132.7	8.93	4.0
SR9	07/07/2014 3:25	30.39	187.8	12.49	3.4	SR9	07/07/2014 9:25	30.23	177.7	11.88	1.6	SR9	07/07/2014 15:25	30.10	191.9	12.90	2.1	SR9	07/07/2014 21:25	29.95	131.5	8.85	3.3
SR9	07/07/2014 3:30	30.36	183.0	12.17	3.4	SR9	07/07/2014 9:30	30.28	179.7	12.01	1.8	SR9	07/07/2014 15:30	30.10	189.0	12.68	2.6	SR9	07/07/2014 21:30	29.82	133.0	8.96	2.7
SR9	07/07/2014 3:35	30.34	180.4	12.00	3.4	SR9	07/07/2014 9:35	30.33	185.2	12.38	1.7	SR9	07/07/2014 15:35	30.10	190.5	12.90	2.3	SR9	07/07/2014 21:35	29.82	136.3	9.18	3.2
SR9	07/07/2014 3:40	30.42	187.1	12.44	2.5	SR9	07/07/2014 9:40	30.32	181.7	12.14	1.8	SR9	07/07/2014 15:40	30.11	187.9	12.64	2.2	SR9	07/07/2014 21:40	29.97	139.5	9.40	3.0
SR9	07/07/2014 3:45	30.38	186.3	12.39	3.0	SR9	07/07/2014 9:45	30.31	181.9	12.15	1.5	SR9	07/07/2014 15:45	30.10	188.7	12.70	2.1	SR9	07/07/2014 21:45	29.80	136.0	9.16	3.0
SR9	07/07/2014 3:50	30.38	181.6	12.07	3.2	SR9	07/07/2014 9:50	30.30	183.0	12.25	1.6	SR9	07/07/2014 15:50	30.09	186.8	12.58	2.4	SR9	07/07/2014 21:50	29.78	135.8	9.16	2.3
SR9	07/07/2014 3:55	30.41	181.9	12.09	4.2	SR9	07/07/2014 9:55	30.33	185.4	12.40	2.0	SR9	07/07/2014 15:55	30.09	185.7	12.51	2.5	SR9	07/07/2014 21:55	29.75	134.5	9.07	3.0
SR9	07/07/2014 4:00	30.32	172.9	11.50	3.4	SR9	07/07/2014 10:00	30.30	183.5	12.28	1.9	SR9	07/07/2014 16:00	30.09	187.7	12.64	2.3	SR9	07/07/2014 22:00	29.67	128.9	8.70	2.5
SR9	07/07/2014 4:05	30.24	160.8	10.70	3.4	SR9	07/07/2014 10:05	30.20	177.5	11.91	2.2	SR9	07/07/2014 16:05	30.10	186.3	12.54	2.5	SR9	07/07/2014 22:05	29.80	132.1	8.91	2.5
SR9	07/07/2014 4:10	30.30	165.4	10.99	3.2	SR9	07/07/2014 10:10	30.17	179.9	12.07	2.0	SR9	07/07/2014 16:10	30.10	186.4	12.55	2.3	SR9	07/07/2014 22:10	29.79	132.3	8.92	2.5
SR9	07/07/2014 4:15	30.22	163.3	10.86	3.8	SR9	07/07/2014 10:15	30.23	178.0	12.00	1.6	SR9	07/07/2014 16:15	30.12	186.3	12.54	2.7	SR9	07/07/2014 22:15	29.80	132.7	8.99	2.9
SR9	07/07/2014 4:20	30.27	165.5	11.00	3.2	SR9	07/07/2014 10:20	30.22	181.6	12.21	1.7	SR9	07/07/2014 16:20	30.13	185.7	12.50	2.4	SR9	07/07/2014 22:20	29.81	132.4	8.96	2.9
SR9	07/07/2014 4:25	30.29	172.2	11.45	3.0	SR9	07/07/2014 10:25	30.18	180.5	12.13	2.3	SR9	07/07/2014 16:25	30.13	186.6	12.55	2.2	SR9	07/07/2014 22:25	29.68	130.0	8.82	2.3
SR9	07/07/2014 4:30	30.25	162.8	10.83	3.5	SR9	07/07/2014 10:30	30.18	182.6	12.26	2.0	SR9	07/07/2014 16:30	30.13	187.8	12.63	2.6	SR9	07/07/2014 22:30	29.77	130.5	8.84	2.8
SR9	07/07/2014 4:35	30.25	168.8	11.22	3.1	SR9	07/07/2014 10:35	30.14	181.3	12.20	1.9	SR9	07/07/2014 16:35	30.14	183.6	12.34	2.8	SR9	07/07/2014 22:35	29.88	133.9	9.06	2.6
SR9	07/07/2014 4:40	30.23	169.7	11.29	3.3	SR9	07/07/2014 10:40	30.28	187.1	12.54	1.8	SR9	07/07/2014 16:40	30.13	178.4	11.97	2.6	SR9	07/07/2014 22:40	29.77	126.6	8.56	2.9
SR9	07/07/2014 4:45	30.20	165.3	11.01	3.1	SR9	07/07/2014 10:45	30.10	179.9	12.14	2.3	SR9	07/07/2014 16:45	30.14	179.6	12.06	3.5	SR9	07/07/2014 22:45	29.87	133.8	9.04	2.7
SR9	07/07/2014 4:50	30.16	163.0	10.86	3.4	SR9	07/07/2014 10:50	30.27	186.2	12.49	2.3	SR9	07/07/2014 16:50	30.13	177.5	11.92	2.7	SR9	07/07/2014 22:50	29.79	127.7	8.63	2.4
SR9	07/07/2014 4:55	30.17	161.9	10.80	3.1	SR9	07/07/2014 10:55	30.30	186.9	12.53	2.2	SR9	07/07/2014 16:55	30.16	179.6	12.05	2.6	SR9	07/07/2014 22:55	29.88	127.4	8.58	2.8
SR9	07/07/2014 5:00	30.18	158.6	10.57	3.3	SR9	07/07/2014 11:00	30.30	187.3	12.54	2.2	SR9	07/07/2014 17:00	30.16	180.7	12.10	2.3	SR9	07/07/2014 23:00	29.88	136.9	9.26	2.7
SR9	07/07/2014 5:05	30.17	155.5	10.35	3.3	SR9	07/07/2014 11:05	30.33	187.5	12.54	2.2	SR9	07/07/2014 17:05	30.15	181.4	12.15	2.6	SR9	07/07/2014 23:05	29.84	137.2	9.29	2.9
SR9	07/07/2014 5:10	30.18	154.2	10.27	3.4	SR9	07/07/2014 11:10	30.33	186.4	12.47	2.3	SR9	07/07/2014 17:10	30.09	178.5	12.00	2.3	SR9	07/07/2014 23:10	29.82	140.5	9.51	2.9
SR9	07/07/2014 5:15	30.19	156.2	10.39	3.3	SR9	07/07/2014 11:15	30.20	182.8	12.26	2.1	SR9	07/07/2014 17:15	30.13	183.3	12.29	2.6	SR9	07/07/2014 23:15	29.87	144.4	9.76	2.4
SR9	07/07/2014 5:20	30.19	155.3	10.36	4.1	SR9	07/07/2014 11:20	30.17	182.9	12.27	2.4	SR9	07/07/2014 17:20	30.10	180.9	12.14	2.8	SR9	07/07/2014 23:20	29.95	152.8	10.33	2.4
SR9	07/07/2014 5:25	30.20	154.5	10.29	3.5	SR9	07/07/2014 11:25	30.21	181.7	12.19	1.9	SR9	07/07/2014 17:25	30.13	183.6	12.32	2.3	SR9	07/07/2014 23:25	29.98	161.4	10.91	2.4
SR9	07/07/2014 5:30	30.18	153.7	10.24	3.3	SR9	07/07/2014 11:30	30.14	181.4	12.20	5.5	SR9	07/07/2014 17:30	30.13	183.0	12.29	2.3	SR9	07/07/2014 23:30	29.98	162.9	11.01	2.5
SR9	07/07/2014 5:35	30.22	155.8	10.37	3.9	SR9	07/07/2014 11:35	30.25	190.2	12.75	2.1	SR9	07/07/2014 17:35	30.15	187.9	12.61	2.7	SR9	07/07/2014 23:35	29.97	161.2	10.90	2.3
SR9	07/07/2014 5:40	30.20	155.6	10.35	3.3	SR9	07/07/2014 11:40	30.27	191.1	12.80	2.2	SR9	07/07/2014 17:40	30.12	181.6	12.18	2.9	SR9	07/07/2014 23:40	29.98	160.8	10.88	2.4
SR9	07/07/2014 5:45	30.16	153.6	10.27	4.3	SR9	07/07/2014 11:45	30.11	184.0	12.40	1.9	SR9	07/07/2014 17:45	30.15	187.4	12.57	2.5	SR9	07/07/2014 23:45	29.99	165.9	11.23	2.5
SR9	07/07/2014 5:50	30.18	154.2	10.31	3.6	SR9	07/07/2014 11:50	30.28	195.6	13.14	2.2	SR9	07/07/2014 17:50	30.11	180.5	12.12	2.7	SR9	07/07/2014 23:50	29.95	164.2	11.11	2.3
SR9	07/07/2014 5:55	30.19	154.3	10.32	3.2	SR9	07/07/2014 11:55	30.26	194.9	13.11	2.3	SR9	07/07/2014 17:55	30.11	175.9	11.81	2.6	SR9	07/07/2014 23:55	29.96	165.3	11.19	2.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	07/07/2014 0:00	29.93	174.9	11.63	3.2	SR10	07/07/2014 6:00	29.62	147.1	9.88	2.2	SR10	07/07/2014 12:00	29.31	141.0	9.45	3.2	SR10	07/07/2014 18:00	29.44	186.0	12.51	2.8
SR10	07/07/2014 0:05	29.93	173.1	11.51	2.4	SR10	07/07/2014 6:05	29.74	150.2	10.08	2.5	SR10	07/07/2014 12:05	29.30	139.3	9.33	3.5	SR10	07/07/2014 18:05	29.40	185.1	12.45	2.6
SR10	07/07/2014 0:10	29.35	142.9	9.54	2.8	SR10	07/07/2014 6:10	29.71	147.0	9.87	2.2	SR10	07/07/2014 12:10	29.43	150.5	10.07	2.8	SR10	07/07/2014 18:10	29.38	165.8	11.15	3.1
SR10	07/07/2014 0:15	29.94	170.9	11.38	2.5	SR10	07/07/2014 6:15	29.73	148.7	9.98	2.2	SR10	07/07/2014 12:15	29.50	165.5	11.08	3.1	SR10	07/07/2014 18:15	29.46	179.3	12.04	3.3
SR10	07/07/2014 0:20	29.24	142.6	9.53	2.8	SR10	07/07/2014 6:20	29.68	149.3	10.02	2.1	SR10	07/07/2014 12:20	29.62	165.9	11.10	2.7	SR10	07/07/2014 18:20	29.35	192.7	12.97	2.8
SR10	07/07/2014 0:25	29.67	154.5	10.29	3.5	SR10	07/07/2014 6:25	29.65	147.6	9.90	2.3	SR10	07/07/2014 12:25	29.48	153.6	10.25	2.4	SR10	07/07/2014 18:25	29.34	191.4	12.89	2.5
SR10	07/07/2014 0:30	29.81	165.3	11.01	2.8	SR10	07/07/2014 6:30	29.66	145.4	9.76	2.3	SR10	07/07/2014 12:30	29.80	181.1	12.09	2.7	SR10	07/07/2014 18:30	29.32	173.7	11.68	3.5
SR10	07/07/2014 0:35	29.79	161.8	10.78	3.0	SR10	07/07/2014 6:35	29.63	147.7	9.91	2.2	SR10	07/07/2014 12:35	29.73	175.0	11.67	2.8	SR10	07/07/2014 18:35	29.34	179.0	12.05	5.2
SR10	07/07/2014 0:40	29.71	160.5	10.69	3.6	SR10	07/07/2014 6:40	29.62	148.7	9.98	2.4	SR10	07/07/2014 12:40	29.80	186.7	12.46	2.4	SR10	07/07/2014 18:40	29.35	187.0	12.59	2.7
SR10	07/07/2014 0:45	29.67	155.5	10.36	3.2	SR10	07/07/2014 6:45	29.61	148.4	9.96	2.3	SR10	07/07/2014 12:45	29.61	173.8	11.61	2.4	SR10	07/07/2014 18:45	29.35	179.7	12.10	2.6
SR10	07/07/2014 0:50	29.51	146.9	9.79	3.6	SR10	07/07/2014 6:50	29.60	145.4	9.76	2.0	SR10	07/07/2014 12:50	29.62	173.6	11.60	2.4	SR10	07/07/2014 18:50	29.34	179.4	12.07	2.7
SR10	07/07/2014 0:55	29.69	156.6	10.42	3.7	SR10	07/07/2014 6:55	29.58	145.5	9.77	2.6	SR10	07/07/2014 12:55	29.58	174.0	11.63	2.5	SR10	07/07/2014 18:55	29.35	189.3	12.74	2.7
SR10	07/07/2014 1:00	29.81	163.2	10.86	3.0	SR10	07/07/2014 7:00	29.56	144.6	9.71	2.2	SR10	07/07/2014 13:00	29.56	168.6	11.27	2.5	SR10	07/07/2014 19:00	29.33	176.1	11.84	2.7
SR10	07/07/2014 1:05	29.82	159.3	10.60	3.1	SR10	07/07/2014 7:05	29.54	145.6	9.77	2.2	SR10	07/07/2014 13:05	29.59	174.4	11.67	2.4	SR10	07/07/2014 19:05	29.34	175.3	11.79	2.7
SR10	07/07/2014 1:10	29.54	152.1	10.14	3.7	SR10	07/07/2014 7:10	29.56	143.7	9.64	1.9	SR10	07/07/2014 13:10	29.57	174.6	11.69	2.4	SR10	07/07/2014 19:10	29.35	188.9	12.71	2.6
SR10	07/07/2014 1:15	29.59	154.3	10.29	4.7	SR10	07/07/2014 7:15	29.56	145.7	9.78	1.9	SR10	07/07/2014 13:15	29.60	174.1	11.64	2.4	SR10	07/07/2014 19:15	29.34	190.9	12.85	2.4
SR10	07/07/2014 1:20	29.68	158.7	10.57	2.8	SR10	07/07/2014 7:20	29.54	144.5	9.70	2.7	SR10	07/07/2014 13:20	29.69	181.7	12.15	2.3	SR10	07/07/2014 19:20	29.37	192.3	12.94	2.4
SR10	07/07/2014 1:25	29.83	159.9	10.65	2.6	SR10	07/07/2014 7:25	29.53	144.1	9.67	2.9	SR10	07/07/2014 13:25	29.73	184.8	12.36	2.3	SR10	07/07/2014 19:25	29.34	182.8	12.30	2.8
SR10	07/07/2014 1:30	29.95	169.3	11.27	2.9	SR10	07/07/2014 7:30	29.52	144.3	9.69	2.1	SR10	07/07/2014 13:30	29.70	180.8	12.09	2.4	SR10	07/07/2014 19:30	29.36	189.6	12.76	2.3
SR10	07/07/2014 1:35	29.96	172.6	11.48	2.6	SR10	07/07/2014 7:35	29.51	143.7	9.64	3.1	SR10	07/07/2014 13:35	29.71	181.1	12.10	2.2	SR10	07/07/2014 19:35	29.36	164.5	11.07	2.7
SR10	07/07/2014 1:40	29.81	171.3	11.42	2.6	SR10	07/07/2014 7:40	29.50	142.2	9.55	2.3	SR10	07/07/2014 13:40	29.79	191.1	12.77	2.4	SR10	07/07/2014 19:40	29.38	160.8	10.81	2.7
SR10	07/07/2014 1:45	29.51	154.4	10.30	2.4	SR10	07/07/2014 7:45	29.57	149.5	10.04	2.2	SR10	07/07/2014 13:45	29.79	187.5	12.52	2.4	SR10	07/07/2014 19:45	29.36	178.2	11.99	2.1
SR10	07/07/2014 1:50	29.38	148.1	9.93	2.2	SR10	07/07/2014 7:50	29.57	149.0	10.01	2.7	SR10	07/07/2014 13:50	29.75	183.6	12.27	2.2	SR10	07/07/2014 19:50	29.39	185.2	12.45	2.4
SR10	07/07/2014 1:55	29.37	147.4	9.89	2.4	SR10	07/07/2014 7:55	29.54	148.7	9.99	2.4	SR10	07/07/2014 13:55	29.71	176.2	11.77	2.5	SR10	07/07/2014 19:55	29.38	179.1	12.04	2.2
SR10	07/07/2014 2:00	29.54	150.5	10.06	2.4	SR10	07/07/2014 8:00	29.50	145.1	9.77	2.3	SR10	07/07/2014 14:00	29.67	174.3	11.64	2.2	SR10	07/07/2014 20:00	29.31	160.4	10.78	2.8
SR10	07/07/2014 2:05	29.73	164.6	10.99	2.4	SR10	07/07/2014 8:05	29.45	142.3	9.59	3.1	SR10	07/07/2014 14:05	29.62	169.6	11.33	2.5	SR10	07/07/2014 20:05	29.35	173.1	11.63	3.2
SR10	07/07/2014 2:10	29.75	164.1	10.95	2.4	SR10	07/07/2014 8:10	29.41	141.4	9.52	2.2	SR10	07/07/2014 14:10	29.63	168.9	11.29	2.2	SR10	07/07/2014 20:10	29.41	186.5	12.53	2.6
SR10	07/07/2014 2:15	29.76	166.1	11.08	2.4	SR10	07/07/2014 8:15	29.47	144.5	9.74	2.1	SR10	07/07/2014 14:15	29.60	163.0	10.89	2.5	SR10	07/07/2014 20:15	29.39	190.0	12.78	2.3
SR10	07/07/2014 2:20	29.86	169.6	11.31	2.6	SR10	07/07/2014 8:20	29.51	144.8	9.76	2.2	SR10	07/07/2014 14:20	29.70	160.2	10.70	2.3	SR10	07/07/2014 20:20	29.33	189.0	12.73	2.6
SR10	07/07/2014 2:25	29.90	174.0	11.61	2.2	SR10	07/07/2014 8:25	29.45	141.6	9.54	2.2	SR10	07/07/2014 14:25	29.68	162.4	10.85	2.4	SR10	07/07/2014 20:25	29.34	185.0	12.46	2.2
SR10	07/07/2014 2:30	29.85	172.4	11.51	2.3	SR10	07/07/2014 8:30	29.42	141.3	9.50	3.2	SR10	07/07/2014 14:30	29.63	165.3	11.05	2.5	SR10	07/07/2014 20:30	29.35	180.1	12.12	2.6
SR10	07/07/2014 2:35	29.82	167.4	11.17	3.1	SR10	07/07/2014 8:35	29.42	141.8	9.53	2.2	SR10	07/07/2014 14:35	29.74	172.8	11.55	2.5	SR10	07/07/2014 20:35	29.34	187.4	12.62	2.1
SR10	07/07/2014 2:40	29.74	164.2	10.95	2.7	SR10	07/07/2014 8:40	29.45	138.6	9.31	2.5	SR10	07/07/2014 14:40	29.76	184.6	12.34	2.6	SR10	07/07/2014 20:40	29.33	179.4	12.08	2.1
SR10	07/07/2014 2:45	29.78	165.2	11.02	2.9	SR10	07/07/2014 8:45	29.44	137.1	9.21	2.4	SR10	07/07/2014 14:45	29.76	184.7	12.34	2.6	SR10	07/07/2014 20:45	29.36	186.6	12.56	2.2
SR10	07/07/2014 2:50	29.76	160.8	10.73	2.8	SR10	07/07/2014 8:50	29.42	136.4	9.18	2.4	SR10	07/07/2014 14:50	29.74	184.7	12.34	2.4	SR10	07/07/2014 20:50	29.35	184.2	12.40	2.1
SR10	07/07/2014 2:55	29.95	167.7	11.17	2.8	SR10	07/07/2014 8:55	29.42	140.6	9.45	2.3	SR10	07/07/2014 14:55	29.75	182.6	12.21	2.4	SR10	07/07/2014 20:55	29.35	186.4	12.55	2.3
SR10	07/07/2014 3:00	29.91	163.9	10.92	2.3	SR10	07/07/2014 9:00	29.53	143.1	9.60	2.2	SR10	07/07/2014 15:00	29.72	182.1	12.17	2.3	SR10	07/07/2014 21:00	29.35	178.3	12.00	2.4
SR10	07/07/2014 3:05	29.95	166.4	11.08	2.7	SR10	07/07/2014 9:05	29.57	144.1	9.67	2.5	SR10	07/07/2014 15:05	29.72	182.4	12.19	2.5	SR10	07/07/2014 21:05	29.35	175.1	11.78	2.5
SR10	07/07/2014 3:10	29.81	157.2	10.48	2.5	SR10	07/07/2014 9:10	29.59	147.9	9.92	2.4	SR10	07/07/2014 15:10	29.68	181.0	12.10	2.4	SR10	07/07/2014 21:10	29.36	170.6	11.47	2.5
SR10	07/07/2014 3:15	29.73	152.4	10.16	2.4	SR10	07/07/2014 9:15	29.65	149.5	10.02	2.2	SR10	07/07/2014 15:15	29.69	180.2	12.05	2.2	SR10	07/07/2014 21:15	29.34	164.8	11.07	2.9
SR10	07/07/2014 3:20	29.70	150.6	10.05	2.5	SR10	07/07/2014 9:20	29.60	146.9	9.91	2.1	SR10	07/07/2014 15:20	29.65	170.4	11.39	2.4	SR10	07/07/2014 21:20	29.30	158.8	10.68	2.5
SR10	07/07/2014 3:25	29.60	144.3	9.63	2.3	SR10	07/07/2014 9:25	29.52	144.0	9.66	2.8	SR10	07/07/2014 15:25	29.68	177.8	11.89	2.6	SR10	07/07/2014 21:25	29.29	159.0	10.69	2.7
SR10	07/07/2014 3:30	29.63	143.2	9.56	2.5	SR10	07/07/2014 9:30	29.47	136.5	9.15	2.7	SR10	07/07/2014 15:30	29.47	168.1	11.26	3.0	SR10	07/07/2014 21:30	29.17	153.6	10.34	2.8
SR10	07/07/2014 3:35	29.69	146.8	9.78	2.2	SR10	07/07/2014 9:35	29.49	139.0	9.32	2.4	SR10	07/07/2014 15:35	29.58	175.0	11.72	2.8	SR10	07/07/2014 21:35	29.19	150.4	10.12	2.8
SR10	07/07/2014 3:40	29.68	147.6	9.83	2.2	SR10	07/07/2014 9:40	29.41	133.1	8.92	2.5	SR10	07/07/2014 15:40	29.58	166.1	11.12	2.5	SR10	07/07/2014 21:40	29.18	148.8	10.01	4.2
SR10	07/07/2014 3:45	29.71	149.3	9.96	2.3	SR10	07/07/2014 9:45	29.46	135.8	9.11	2.9	SR10	07/07/2014 15:45	29.61	161.8	10.83	2.3	SR10	07/07/2014 21:45	29.11	145.4	9.80	2.5
SR10	07/07/2014 3:50	29.62	144.9	9.66	2.6	SR10	07/07/2014 9:50	29.31	135.2	9.08	2.4	SR10	07/07/2014 15:50	29.62	171.7	11.50	2.2	SR10	07/07/2014 21:50	29.04	143.2	9.66	2.9
SR10	07/07/2014 3:55	29.52	140.0	9.35	3.0	SR10	07/07/2014 9:55	29.33	133.7	8.98	2.5	SR10	07/07/2014 15:55	29.56	188.8	12.67	2.5	SR10	07/07/2014 21:55	29.04	141.6	9.55	2.5
SR10	07/07/2014 4:00	29.56	142.6	9.51	2.3	SR10	07/07/2014 10:00	29.26	131.2	8.81	2.9	SR10	07/07/2014 16:00	29.51	188.8	12.68	3.4	SR10	07/07/2014 22:00	29.08	144.4	9.74	2.4
SR10	07/07/2014 4:05	29.59	144.2	9.63	2.3	SR10	07/07/2014 10:05	29.29	132.8	8.92	2.4	SR10	07/07/2014 16:05	29.49	191.6	12.88	2.4	SR10	07/07/2014 22:05	29.13	147.2	9.92	2.5
SR10	07/07/2014 4:10	29.66	150.0	10.00	2.5	SR10	07/07/2014 10:10	29.35	140.0	9.40	2.3	SR10	07/07/2014 16:10	29.55	175.5	11.78	2.6	SR10	07/07/2014 22:10	28.90	134.4	9.08	2.4
SR10	07/07/2014 4:15	29.50	145.7	9.75	2.3	SR10	07/07/2014 10:15	29.41	139.9	9.39	2.5	SR10	07/07/2014 16:15	29.49	148.1	9.91	2.6	SR10	07/07/2014 22:15	28.74	126.1	8.54	2.4
SR10	07/07/2014 4:20	29.49	146.0	9.78	3.0	SR10	07/07/2014 10:20	29.55	149.1	10.00	2.2	SR10	07/07/2014 16:20	29.48	151.6	10.16	2.4	SR10	07/07/2014 22:20	28.61	121.5	8.24	2.4
SR10	07/07/2014 4:25	29.55	140.4	9.39	2.9	SR10	07/07/2014 10:25	29.52	146.1	9.80	2.4	SR10	07/07/2014 16:25	29.55	175.8	11.79	2.5	SR10	07/07/2014 22:25	28.67	123.9	8.40	2.8
SR10	07/07/2014 4:30	29.55	139.2	9.30	2.4	SR10	07/07/2014 10:30	29.65	163.1	10.94	1.9	SR10	07/07/2014 16:30	29.53	180.0	12.07	2.4	SR10	07/07/2014 22:30	28.78	129.6	8.78	2.4
SR10	07/07/2014 4:35	29.53	140.9	9.43	2.2	SR10	07/07/2014 10:35	29.70	165.1	11.07	2.3	SR10	07/07/2014 16:35	29.53	152.4	10.22	2.9	SR10	07/07/2014 22:35	28.87	134.8	9.12	2.6
SR10	07/07/2014 4:40	29.49	136.4	9.12	2.5	SR10	07/07/2014 10:40	29.54	155.1	10.40	2.3	SR10	07/07/2014 16:40	29.52	170.2	11.42	2.4	SR10	07/07/2014 22:40	28.89	134.1	9.07	2.8
SR10	07/07/2014 4:45	29.51	148.4	9.93	2.4	SR10	07/07/2014 10:45	29.25	128.1	8.60	2.9	SR10	07/07/2014 16:45	29.49	173.2	11.63	2.4	SR10	07/07/2014 22:45	28.88	137.0	9.27	2.2
SR10	07/07/2014 4:50	29.29	130.5	8.74	2.8	SR10	07/07/2014 10:50	29.45	149.0	9.99	3.2	SR10	07/07/2014 16:50	29.52	187.1	12.56	2.9	SR10	07/07/2014 22:50	28.75	127.9	8.67	2.4
SR10	07/07/2014 4:55	29.25	118.3	7.91	2.3	SR10	07/07/2014 10:55	29.44	151.3	10.14	2.5	SR10	07/07/2014 16:55	29.47	189.3	12.72	2.5	SR10	07/07/2014 22:55	28.71	125.8	8.54	2.3
SR10	07/07/2014 5:00	29.09	123.4	8.27	2.9	SR10	07/07/2014 11:00	29.41	150.0	10.06	2.4	SR10	07/07/2014 17:00	29.43	187.9	12.64	2.5	SR10	07/07/2014 23:00	28.77	130.2	8.83	2.5
SR10	07/07/2014 5:05	29.49	124.4	8.30	2.1	SR10	07/07/2014 11:05	29.49	156.7	10.50	2.9	SR10	07/07/2014 17:05	29.42	183.1	12.32	2.3	SR10	07/07/2014 23:05	28.75	129.3	8.77	2.4
SR10	07/07/2014 5:10	29.51	143.6	9.61	2.3	SR10	07/07/2014 11:10	29.59	163.5	10.95	2.5	SR10	07/07/2014 17:10	29.44	178.4	11.99	2.5	SR10	07/07/2014 23:10	28.61	125.3	8.51	2.5
SR10	07/07/2014 5:15	29.55	153.4	10.28	2.4	SR10	07/07/2014 11:15	29.53	162.5	10.87	2.5	SR10	07/07/2014 17:15	29.45	175.9	11.82	2.4	SR10	07/07/2014 23:15	28.65	127.2	8.64	2.3
SR10	07/07/2014 5:20	29.43	144.3	9.67	2.6	SR10	07/07/2014 11:20	29.42	151.7	10.16	2.7	SR10	07/07/2014 17:20	29.41	172.7	11.61	2.6	SR10	07/07/2014 23:20	28.53	117.3	7.98	2.3
SR10	07/07/2014 5:25	29.28	122.7	8.21	2.7	SR10	07/07/2014 11:25	29.48	153.4	10.26	2.7	SR10	07/07/2014 17:25	29.55	162.8	10.92	2.4	SR10	07/07/2014 23:25	28.60	117.7	8.00	2.4
SR10	07/07/2014 5:30	29.40	143.2	9.60	2.2	SR10	07/07/2014 11:30	29.47	151.3	10.12	2.7	SR10	07/07/2014 17:30	29.57	164.4	11.02	2.7	SR10	07/07/2014 23:30	28.68	120.6	8.18	2.4
SR10	07/07/2014 5:35	29.39	145.2	9.74	2.7	SR10	07/07/2014 11:35	29.56	157.5	10.53	2.6	SR10	07/07/2014 17:35	29.57	159.1	10.67	2.4	SR10	07/07/2014 23:35	28.67	116.0	7.87	2.6
SR10	07/07/2014 5:40	29.42	144.9	9.72	2.0	SR10	07/07/2014 11:40	29.32	144.9	9.71	2.9	SR10	07/07/2014 17:40	29.53	163.1	10.94	2.5	SR10	07/07/2014 23:40	28.63	114.7	7.78	2.5
SR10	07/07/2014 5:45	29.58	153.2	10.26	2.2	SR10	07/07/2014 11:45	29.64	153.2	10.24	2.3	SR10	07/07/2014 17:45	29.40	161.3	10.83	3.0	SR10	07/07/2014 23:45	28.71	117.6	7.96	2.3
SR10	07/07/2014 5:50	29.48	152.6	10.24	2.1	SR10	07/07/2014 11:50	29.67	156.0	10.43	2.9	SR10	07/07/2014 17:50	29.43	157.4	10.55	3.1	SR10	07/07/2014 23:50	28.71	116.3	7.87	2.8
SR10	07/07/2014 5:55	29.58	149.6	10.04	2.4	SR10	07/07/2014 11:55	29.51	140.2	9.39	2.8	SR10	07/07/2014 17:55	29.28	144.0	9.67	2.6	SR10	07/07/2014 23:55	28.65	116.8	7.92	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	07/07/2014 0:00	30.06	186.2	12.71	2.4	SR11	07/07/2014 6:00	29.76	162.8	11.17	0.7	SR11	07/07/2014 12:00	29.46	144.4	9.91	1.5	SR11	07/07/2014 18:00	29.18	154.0	10.61	0.9
SR11	07/07/2014 0:05	30.02	174.5	11.93	1.4	SR11	07/07/2014 6:05	29.81	165.6	11.36	0.6	SR11	07/07/2014 12:05	29.51	157.5	10.80	1.9	SR11	07/07/2014 18:05	29.16	152.4	10.50	1.2
SR11	07/07/2014 0:10	30.04	169.7	11.59	1.3	SR11	07/07/2014 6:10	29.57	141.3	9.72	2.0	SR11	07/07/2014 12:10	29.16	133.7	9.19	1.5	SR11	07/07/2014 18:10	29.16	149.4	10.29	0.9
SR11	07/07/2014 0:15	30.04	182.4	12.46	1.3	SR11	07/07/2014 6:15	29.67	159.7	10.95	1.0	SR11	07/07/2014 12:15	29.05	122.9	8.46	1.2	SR11	07/07/2014 18:15	29.14	147.0	10.13	1.7
SR11	07/07/2014 0:20	30.17	181.2	12.33	1.3	SR11	07/07/2014 6:20	29.68	150.2	10.30	2.4	SR11	07/07/2014 12:20	29.66	156.7	10.72	0.9	SR11	07/07/2014 18:20	29.12	139.7	9.63	1.5
SR11	07/07/2014 0:25	30.12	179.8	12.26	1.8	SR11	07/07/2014 6:25	29.92	165.0	11.27	1.4	SR11	07/07/2014 12:25	29.40	141.6	9.73	1.0	SR11	07/07/2014 18:25	29.14	143.5	9.89	1.2
SR11	07/07/2014 0:30	30.12	178.3	12.15	1.2	SR11	07/07/2014 6:30	29.98	165.1	11.26	2.1	SR11	07/07/2014 12:30	28.93	120.0	8.27	1.0	SR11	07/07/2014 18:30	29.10	139.3	9.60	1.4
SR11	07/07/2014 0:35	30.10	178.6	12.18	1.7	SR11	07/07/2014 6:35	29.84	156.3	10.68	1.5	SR11	07/07/2014 12:35	28.95	121.2	8.35	1.1	SR11	07/07/2014 18:35	29.17	137.3	9.46	3.0
SR11	07/07/2014 0:40	30.11	172.6	11.77	1.8	SR11	07/07/2014 6:40	29.72	155.6	10.64	1.2	SR11	07/07/2014 12:40	28.99	115.7	7.96	1.1	SR11	07/07/2014 18:40	29.11	138.0	9.51	1.2
SR11	07/07/2014 0:45	30.04	167.1	11.40	1.7	SR11	07/07/2014 6:45	29.50	142.4	9.77	1.4	SR11	07/07/2014 12:45	29.27	137.8	9.46	1.3	SR11	07/07/2014 18:45	29.06	133.8	9.22	1.9
SR11	07/07/2014 0:50	29.85	163.5	11.15	1.6	SR11	07/07/2014 6:50	29.39	143.4	9.86	1.2	SR11	07/07/2014 12:50	28.95	120.0	8.26	1.5	SR11	07/07/2014 18:50	29.09	132.8	9.15	1.0
SR11	07/07/2014 0:55	30.03	163.8	11.17	1.9	SR11	07/07/2014 6:55	29.36	140.8	9.69	1.5	SR11	07/07/2014 12:55	29.19	131.2	9.01	1.7	SR11	07/07/2014 18:55	29.05	126.9	8.75	1.2
SR11	07/07/2014 1:00	30.00	170.1	11.62	1.4	SR11	07/07/2014 7:00	29.38	143.9	9.90	1.0	SR11	07/07/2014 13:00	28.99	119.6	8.24	1.0	SR11	07/07/2014 19:00	29.11	127.2	8.76	0.7
SR11	07/07/2014 1:05	29.82	153.9	10.53	1.4	SR11	07/07/2014 7:05	29.39	139.3	9.59	1.4	SR11	07/07/2014 13:05	28.61	96.8	6.69	1.4	SR11	07/07/2014 19:05	29.20	143.9	9.91	0.7
SR11	07/07/2014 1:10	29.87	163.2	11.15	1.6	SR11	07/07/2014 7:10	29.36	139.3	9.59	1.2	SR11	07/07/2014 13:10	29.88	172.5	11.76	0.5	SR11	07/07/2014 19:10	29.10	137.0	9.44	1.3
SR11	07/07/2014 1:15	29.75	146.3	10.01	1.6	SR11	07/07/2014 7:15	29.41	142.4	9.80	1.4	SR11	07/07/2014 13:15	29.49	150.0	10.28	0.8	SR11	07/07/2014 19:15	29.03	132.0	9.10	1.7
SR11	07/07/2014 1:20	29.84	147.1	10.06	1.8	SR11	07/07/2014 7:20	29.37	138.4	9.52	1.0	SR11	07/07/2014 13:20	29.90	180.0	12.29	0.8	SR11	07/07/2014 19:20	29.13	141.5	9.74	2.1
SR11	07/07/2014 1:25	29.99	161.0	10.99	1.0	SR11	07/07/2014 7:25	29.35	139.7	9.61	1.0	SR11	07/07/2014 13:25	29.66	157.5	10.79	1.0	SR11	07/07/2014 19:25	29.13	133.4	9.19	1.0
SR11	07/07/2014 1:30	30.08	167.9	11.46	1.0	SR11	07/07/2014 7:30	29.35	140.2	9.64	2.0	SR11	07/07/2014 13:30	28.48	96.2	6.66	1.1	SR11	07/07/2014 19:30	29.00	128.6	8.87	1.2
SR11	07/07/2014 1:35	30.10	163.2	11.13	1.2	SR11	07/07/2014 7:35	29.38	137.9	9.49	1.6	SR11	07/07/2014 13:35	29.84	178.2	12.16	1.4	SR11	07/07/2014 19:35	28.87	122.8	8.48	1.2
SR11	07/07/2014 1:40	29.72	152.3	10.44	1.8	SR11	07/07/2014 7:40	29.48	141.6	9.73	0.7	SR11	07/07/2014 13:40	29.24	140.4	9.64	1.6	SR11	07/07/2014 19:40	29.09	139.5	9.60	1.5
SR11	07/07/2014 1:45	29.86	154.6	10.58	1.4	SR11	07/07/2014 7:45	29.47	138.5	9.52	1.5	SR11	07/07/2014 13:45	29.82	181.2	12.37	1.5	SR11	07/07/2014 19:45	29.04	138.6	9.55	1.1
SR11	07/07/2014 1:50	30.07	162.1	11.06	1.8	SR11	07/07/2014 7:50	29.51	139.0	9.56	0.9	SR11	07/07/2014 13:50	29.68	173.7	11.88	1.4	SR11	07/07/2014 19:50	29.10	144.4	9.94	0.9
SR11	07/07/2014 1:55	30.04	171.7	11.71	1.3	SR11	07/07/2014 7:55	29.60	149.4	10.27	0.6	SR11	07/07/2014 13:55	29.31	155.7	10.69	2.4	SR11	07/07/2014 19:55	29.06	140.2	9.66	0.9
SR11	07/07/2014 2:00	30.02	172.6	11.79	1.3	SR11	07/07/2014 8:00	29.54	144.3	9.93	0.9	SR11	07/07/2014 14:00	29.51	156.6	10.73	2.0	SR11	07/07/2014 20:00	29.14	147.7	10.17	1.1
SR11	07/07/2014 2:05	29.86	160.0	10.94	1.5	SR11	07/07/2014 8:05	29.47	146.7	10.09	1.1	SR11	07/07/2014 14:05	29.54	166.4	11.40	1.5	SR11	07/07/2014 20:05	29.05	147.3	10.16	0.9
SR11	07/07/2014 2:10	29.82	154.7	10.59	0.5	SR11	07/07/2014 8:10	29.51	140.7	9.67	0.9	SR11	07/07/2014 14:10	29.52	180.8	12.41	1.1	SR11	07/07/2014 20:10	29.07	149.4	10.30	0.8
SR11	07/07/2014 2:15	29.95	173.9	11.89	1.2	SR11	07/07/2014 8:15	29.48	140.2	9.63	1.3	SR11	07/07/2014 14:15	29.31	166.6	11.47	1.3	SR11	07/07/2014 20:15	29.08	145.1	10.01	1.0
SR11	07/07/2014 2:20	29.95	170.0	11.61	0.9	SR11	07/07/2014 8:20	29.44	133.8	9.20	1.3	SR11	07/07/2014 14:20	29.34	178.2	12.27	1.1	SR11	07/07/2014 20:20	29.13	156.6	10.80	0.7
SR11	07/07/2014 2:25	29.98	169.9	11.60	1.7	SR11	07/07/2014 8:25	29.48	144.5	9.93	1.0	SR11	07/07/2014 14:25	29.33	156.7	10.78	1.1	SR11	07/07/2014 20:25	29.12	154.6	10.66	1.2
SR11	07/07/2014 2:30	29.96	169.2	11.55	1.0	SR11	07/07/2014 8:30	29.32	128.9	8.87	1.7	SR11	07/07/2014 14:30	29.41	186.1	12.80	1.1	SR11	07/07/2014 20:30	29.14	153.5	10.58	0.8
SR11	07/07/2014 2:35	29.83	164.8	11.27	1.3	SR11	07/07/2014 8:35	29.41	136.7	9.39	1.2	SR11	07/07/2014 14:35	29.39	183.2	12.61	1.7	SR11	07/07/2014 20:35	29.06	153.6	10.60	1.4
SR11	07/07/2014 2:40	30.06	170.9	11.65	1.0	SR11	07/07/2014 8:40	29.39	138.7	9.53	1.2	SR11	07/07/2014 14:40	29.36	185.5	12.78	1.1	SR11	07/07/2014 20:40	29.11	155.6	10.73	0.9
SR11	07/07/2014 2:45	30.10	172.6	11.76	1.4	SR11	07/07/2014 8:45	29.20	127.0	8.75	1.2	SR11	07/07/2014 14:45	29.47	195.0	13.41	1.0	SR11	07/07/2014 20:45	29.04	146.2	10.09	0.9
SR11	07/07/2014 2:50	30.06	174.5	11.90	1.2	SR11	07/07/2014 8:50	29.13	121.1	8.34	1.4	SR11	07/07/2014 14:50	29.46	192.0	13.21	0.8	SR11	07/07/2014 20:50	29.01	148.8	10.27	1.5
SR11	07/07/2014 2:55	30.09	170.3	11.61	1.6	SR11	07/07/2014 8:55	29.16	113.4	7.80	1.2	SR11	07/07/2014 14:55	29.54	201.5	13.86	0.6	SR11	07/07/2014 20:55	29.05	153.4	10.59	1.4
SR11	07/07/2014 3:00	30.07	172.4	11.76	1.7	SR11	07/07/2014 9:00	29.13	113.4	7.81	1.2	SR11	07/07/2014 15:00	29.49	188.6	12.98	0.5	SR11	07/07/2014 21:00	29.05	151.7	10.47	1.1
SR11	07/07/2014 3:05	30.05	168.0	11.46	0.9	SR11	07/07/2014 9:05	29.19	119.5	8.22	1.0	SR11	07/07/2014 15:05	29.47	191.7	13.20	0.6	SR11	07/07/2014 21:05	29.14	152.2	10.49	1.4
SR11	07/07/2014 3:10	29.99	158.7	10.84	0.8	SR11	07/07/2014 9:10	29.14	128.2	8.82	1.8	SR11	07/07/2014 15:10	29.41	182.1	12.54	0.8	SR11	07/07/2014 21:10	29.17	157.6	10.86	1.0
SR11	07/07/2014 3:15	30.05	165.8	11.32	0.9	SR11	07/07/2014 9:15	28.98	112.0	7.72	1.7	SR11	07/07/2014 15:15	29.39	174.4	12.00	0.9	SR11	07/07/2014 21:15	29.20	159.2	10.96	1.1
SR11	07/07/2014 3:20	30.03	169.1	11.54	0.5	SR11	07/07/2014 9:20	29.35	125.2	8.60	0.8	SR11	07/07/2014 15:20	29.35	170.2	11.73	0.8	SR11	07/07/2014 21:20	29.18	153.0	10.54	0.8
SR11	07/07/2014 3:25	29.99	166.5	11.38	1.1	SR11	07/07/2014 9:25	29.39	128.3	8.81	1.1	SR11	07/07/2014 15:25	29.23	157.5	10.87	1.4	SR11	07/07/2014 21:25	29.13	152.6	10.53	1.2
SR11	07/07/2014 3:30	30.00	166.6	11.38	0.5	SR11	07/07/2014 9:30	29.24	123.8	8.52	1.1	SR11	07/07/2014 15:30	29.20	162.4	11.20	0.9	SR11	07/07/2014 21:30	29.17	155.1	10.70	1.1
SR11	07/07/2014 3:35	29.99	166.4	11.37	0.9	SR11	07/07/2014 9:35	29.17	124.7	8.58	1.2	SR11	07/07/2014 15:35	29.26	160.8	11.08	1.2	SR11	07/07/2014 21:35	29.20	155.2	10.70	0.8
SR11	07/07/2014 3:40	29.97	155.9	10.66	0.2	SR11	07/07/2014 9:40	29.52	148.4	10.18	1.3	SR11	07/07/2014 15:40	29.28	164.9	11.36	2.4	SR11	07/07/2014 21:40	29.21	153.8	10.59	0.6
SR11	07/07/2014 3:45	29.91	161.5	11.05	0.3	SR11	07/07/2014 9:45	29.40	145.0	9.96	1.4	SR11	07/07/2014 15:45	29.32	163.5	11.27	0.7	SR11	07/07/2014 21:45	29.24	154.7	10.66	0.7
SR11	07/07/2014 3:50	29.87	148.7	10.19	0.2	SR11	07/07/2014 9:50	29.41	146.8	10.08	1.4	SR11	07/07/2014 15:50	29.25	171.6	11.83	1.1	SR11	07/07/2014 21:50	29.23	155.4	10.71	0.7
SR11	07/07/2014 3:55	29.84	143.6	9.84	0.8	SR11	07/07/2014 9:55	29.37	142.8	9.81	1.5	SR11	07/07/2014 15:55	29.28	163.2	11.25	1.3	SR11	07/07/2014 21:55	29.23	152.2	10.49	0.7
SR11	07/07/2014 4:00	29.86	141.9	9.72	0.3	SR11	07/07/2014 10:00	29.57	156.0	10.68	1.0	SR11	07/07/2014 16:00	29.30	150.5	10.37	0.8	SR11	07/07/2014 22:00	29.23	154.8	10.67	1.0
SR11	07/07/2014 4:05	29.88	151.4	10.37	0.4	SR11	07/07/2014 10:05	29.71	162.4	11.11	2.2	SR11	07/07/2014 16:05	29.22	160.8	11.09	1.3	SR11	07/07/2014 22:05	29.25	158.3	10.90	0.6
SR11	07/07/2014 4:10	29.88	154.8	10.60	0.3	SR11	07/07/2014 10:10	29.74	164.0	11.23	0.9	SR11	07/07/2014 16:10	29.29	157.5	10.85	1.0	SR11	07/07/2014 22:10	29.24	158.6	10.92	0.5
SR11	07/07/2014 4:15	29.89	157.4	10.78	0.7	SR11	07/07/2014 10:15	29.34	142.4	9.79	0.8	SR11	07/07/2014 16:15	29.21	166.8	11.51	1.5	SR11	07/07/2014 22:15	29.20	152.9	10.54	0.7
SR11	07/07/2014 4:20	29.88	160.2	10.98	0.9	SR11	07/07/2014 10:20	29.43	151.6	10.41	0.8	SR11	07/07/2014 16:20	29.23	168.9	11.65	0.6	SR11	07/07/2014 22:20	29.23	162.3	11.19	0.9
SR11	07/07/2014 4:25	29.86	159.7	10.94	0.5	SR11	07/07/2014 10:25	29.78	171.5	11.74	1.1	SR11	07/07/2014 16:25	29.28	168.8	11.63	1.1	SR11	07/07/2014 22:25	29.21	157.2	10.84	0.8
SR11	07/07/2014 4:30	29.84	164.3	11.26	0.6	SR11	07/07/2014 10:30	29.69	170.5	11.69	0.4	SR11	07/07/2014 16:30	29.26	165.9	11.43	1.1	SR11	07/07/2014 22:30	29.11	157.3	10.87	0.5
SR11	07/07/2014 4:35	29.89	162.4	11.12	1.6	SR11	07/07/2014 10:35	29.56	164.3	11.29	0.9	SR11	07/07/2014 16:35	29.28	161.8	11.15	1.0	SR11	07/07/2014 22:35	29.04	162.3	11.23	0.5
SR11	07/07/2014 4:40	29.99	163.2	11.16	1.7	SR11	07/07/2014 10:40	29.50	169.9	11.69	0.9	SR11	07/07/2014 16:40	29.33	168.0	11.57	0.9	SR11	07/07/2014 22:40	29.06	160.3	11.09	0.9
SR11	07/07/2014 4:45	29.95	166.2	11.37	1.2	SR11	07/07/2014 10:45	29.54	164.0	11.28	0.8	SR11	07/07/2014 16:45	29.30	160.6	11.07	0.7	SR11	07/07/2014 22:45	29.00	164.7	11.41	0.8
SR11	07/07/2014 4:50	29.88	161.7	11.07	0.7	SR11	07/07/2014 10:50	29.50	166.0	11.42	0.7	SR11	07/07/2014 16:50	29.38	177.5	12.22	1.1	SR11	07/07/2014 22:50	29.05	163.3	11.30	0.4
SR11	07/07/2014 4:55	29.88	162.5	11.13	1.1	SR11	07/07/2014 10:55	29.48	165.0	11.35	0.4	SR11	07/07/2014 16:55	29.40	181.8	12.51	0.9	SR11	07/07/2014 22:55	29.02	165.4	11.46	0.7
SR11	07/07/2014 5:00	29.85	161.7	11.07	0.8	SR11	07/07/2014 11:00	29.48	166.1	11.43	0.9	SR11	07/07/2014 17:00	29.31	168.3	11.60	0.9	SR11	07/07/2014 23:00	29.03	164.6	11.40	0.5
SR11	07/07/2014 5:05	29.82	164.7	11.28	0.7	SR11	07/07/2014 11:05	29.46	167.2	11.51	0.8	SR11	07/07/2014 17:05	29.38	177.0	12.18	1.3	SR11	07/07/2014 23:05	29.02	155.7	10.78	2.6
SR11	07/07/2014 5:10	29.73	164.3	11.28	0.7	SR11	07/07/2014 11:10	29.46	161.0	11.08	0.8	SR11	07/07/2014 17:10	29.38	173.1	11.91	1.0	SR11	07/07/2014 23:10	28.97	148.8	10.31	0.4
SR11	07/07/2014 5:15	29.75	162.9	11.19	0.7	SR11	07/07/2014 11:15	29.47	159.5	10.97	0.9	SR11	07/07/2014 17:15	29.36	171.2	11.78	1.3	SR11	07/07/2014 23:15	28.98	155.7	10.79	2.2
SR11	07/07/2014 5:20	29.73	163.0	11.20	0.8	SR11	07/07/2014 11:20	29.45	140.8	9.69	0.9	SR11	07/07/2014 17:20	29.34	166.0	11.42	1.3	SR11	07/07/2014 23:20	28.99	154.6	10.71	1.1
SR11	07/07/2014 5:25	29.78	159.6	10.95	0.6	SR11	07/07/2014 11:25	29.53	150.0	10.31	0.7	SR11	07/07/2014 17:25	29.23	163.0	11.23	1.4	SR11	07/07/2014 23:25	28.98	148.9	10.32	0.7
SR11	07/07/2014 5:30	29.70	164.5	11.30	0.6	SR11	07/07/2014 11:30	29.43	142.2	9.77	1.2	SR11	07/07/2014 17:30	29.23	167.2	11.52	1.0	SR11	07/07/2014 23:30	29.01	149.5	10.35	0.3
SR11	07/07/2014 5:35	29.70	167.4	11.51	0.6	SR11	07/07/2014 11:35	29.32	134.0	9.21	1.2	SR11	07/07/2014 17:35	29.23	160.8	11.08	3.9	SR11	07/07/2014 23:35	28.99	153.5	10.63	0.4
SR11	07/07/2014 5:40	29.68	165.6	11.39	0.4	SR11	07/07/2014 11:40	29.62	154.0	10.56	0.6	SR11	07/07/2014 17:40	29.15	148.4	10.24	2.0	SR11	07/07/2014 23:40	29.00	157.8	10.93	0.8
SR11	07/07/2014 5:45	29.68	165.6	11.39	0.8	SR11	07/07/2014 11:45	29.46	143.5	9.85	1.3	SR11	07/07/2014 17:45	29.18	153.1	10.56	1.2	SR11	07/07/2014 23:45	29.02	161.9	11.21	0.5
SR11	07/07/2014 5:50	29.75	171.5	11.78	0.7	SR11	07/07/2014 11:50	29.43	142.3	9.77	1.0	SR11	07/07/2014 17:50	29.17	157.9	10.88	1.6	SR11	07/07/2014 23:50	29.04	168.2	11.64	0.4
SR11	07/07/2014 5:55	29.81	162.8	11.17	0.5	SR11	07/07/2014 11:55	29.33	141.2	9.70	1.2	SR11	07/07/2014 17:55	29.18	159.6	11.00	1.0	SR11	07/07/2014 23:55	29.05	163.7	11.33	0.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	07/07/2014 0:00	28.48	93.9	6.43	2.5	SR13	07/07/2014 6:00	27.63	71.3	4.87	4.6	SR13	07/07/2014 12:00	27.50	67.3	4.60	2.8	SR13	07/07/2014 18:00	27.22	68.2	4.69	4.4
SR13	07/07/2014 0:05	28.46	92.7	6.35	2.4	SR13	07/07/2014 6:05	28.07	83.9	5.71	3.1	SR13	07/07/2014 12:05	27.44	66.9	4.58	3.1	SR13	07/07/2014 18:05	27.23	68.1	4.69	4.2
SR13	07/07/2014 0:10	28.53	93.3	6.40	2.3	SR13	07/07/2014 6:10	28.10	84.9	5.77	3.1	SR13	07/07/2014 12:10	27.48	67.5	4.62	5.5	SR13	07/07/2014 18:10	27.14	65.4	4.50	4.8
SR13	07/07/2014 0:15	28.50	92.3	6.32	1.6	SR13	07/07/2014 6:15	27.99	81.8	5.57	3.3	SR13	07/07/2014 12:15	27.26	63.6	4.34	3.7	SR13	07/07/2014 18:15	27.03	63.2	4.35	4.6
SR13	07/07/2014 0:20	28.53	95.0	6.51	3.0	SR13	07/07/2014 6:20	27.98	80.1	5.46	3.9	SR13	07/07/2014 12:20	26.96	55.2	3.78	3.9	SR13	07/07/2014 18:20	27.10	65.2	4.48	4.2
SR13	07/07/2014 0:25	28.48	93.9	6.43	2.5	SR13	07/07/2014 6:25	27.99	81.6	5.56	3.3	SR13	07/07/2014 12:25	27.17	59.7	4.08	3.8	SR13	07/07/2014 18:25	27.16	64.9	4.47	3.8
SR13	07/07/2014 0:30	28.30	88.4	6.05	4.0	SR13	07/07/2014 6:30	27.96	79.6	5.42	3.4	SR13	07/07/2014 12:30	27.34	62.4	4.27	3.9	SR13	07/07/2014 18:30	27.24	67.6	4.65	4.1
SR13	07/07/2014 0:35	28.16	85.5	5.85	4.1	SR13	07/07/2014 6:35	27.98	79.8	5.43	3.2	SR13	07/07/2014 12:35	27.46	68.4	4.70	9.2	SR13	07/07/2014 18:35	27.26	67.4	4.64	3.9
SR13	07/07/2014 0:40	27.96	80.9	5.53	4.1	SR13	07/07/2014 6:40	28.06	81.4	5.55	3.1	SR13	07/07/2014 12:40	27.40	72.4	4.98	4.3	SR13	07/07/2014 18:40	27.19	67.8	4.67	4.3
SR13	07/07/2014 0:45	27.98	81.1	5.54	4.1	SR13	07/07/2014 6:45	28.07	82.5	5.62	2.8	SR13	07/07/2014 12:45	27.40	72.1	4.96	4.9	SR13	07/07/2014 18:45	27.31	69.3	4.77	3.7
SR13	07/07/2014 0:50	28.08	81.1	5.54	3.8	SR13	07/07/2014 6:50	28.19	85.5	5.83	2.9	SR13	07/07/2014 12:50	27.37	66.3	4.55	4.0	SR13	07/07/2014 18:50	27.25	68.0	4.68	3.8
SR13	07/07/2014 0:55	28.00	80.6	5.51	3.7	SR13	07/07/2014 6:55	28.33	90.5	6.18	3.0	SR13	07/07/2014 12:55	27.40	69.2	4.75	4.0	SR13	07/07/2014 18:55	27.31	70.4	4.85	3.6
SR13	07/07/2014 1:00	28.10	83.8	5.73	3.5	SR13	07/07/2014 7:00	28.28	89.7	6.12	2.7	SR13	07/07/2014 13:00	27.42	68.8	4.73	3.6	SR13	07/07/2014 19:00	27.34	71.0	4.89	3.7
SR13	07/07/2014 1:05	28.20	85.9	5.88	3.8	SR13	07/07/2014 7:05	28.31	90.5	6.18	2.3	SR13	07/07/2014 13:05	27.44	70.0	4.81	6.0	SR13	07/07/2014 19:05	27.04	66.3	4.56	5.5
SR13	07/07/2014 1:10	28.25	85.8	5.87	2.4	SR13	07/07/2014 7:10	28.27	90.2	6.15	2.2	SR13	07/07/2014 13:10	27.50	75.3	5.17	3.8	SR13	07/07/2014 19:10	27.36	72.9	5.02	3.6
SR13	07/07/2014 1:15	28.28	88.9	6.08	2.6	SR13	07/07/2014 7:15	28.34	90.4	6.17	2.3	SR13	07/07/2014 13:15	27.55	77.8	5.34	3.2	SR13	07/07/2014 19:15	27.24	68.7	4.73	4.0
SR13	07/07/2014 1:20	28.24	86.3	5.90	2.4	SR13	07/07/2014 7:20	28.33	90.4	6.17	2.6	SR13	07/07/2014 13:20	27.54	76.2	5.23	3.5	SR13	07/07/2014 19:20	27.32	70.5	4.85	3.6
SR13	07/07/2014 1:25	28.18	85.4	5.84	2.6	SR13	07/07/2014 7:25	28.34	90.2	6.16	2.2	SR13	07/07/2014 13:25	27.56	77.9	5.35	5.2	SR13	07/07/2014 19:25	27.29	70.6	4.86	3.6
SR13	07/07/2014 1:30	28.26	87.1	5.96	3.3	SR13	07/07/2014 7:30	28.37	92.0	6.28	2.5	SR13	07/07/2014 13:30	27.51	75.1	5.18	3.8	SR13	07/07/2014 19:30	27.27	68.9	4.74	3.2
SR13	07/07/2014 1:35	28.16	85.5	5.85	3.1	SR13	07/07/2014 7:35	28.27	87.8	5.99	2.7	SR13	07/07/2014 13:35	27.49	72.9	5.02	4.7	SR13	07/07/2014 19:35	27.35	72.1	4.97	3.3
SR13	07/07/2014 1:40	28.10	83.0	5.68	3.6	SR13	07/07/2014 7:40	28.30	87.9	6.00	2.6	SR13	07/07/2014 13:40	27.53	74.7	5.14	4.4	SR13	07/07/2014 19:40	27.42	74.1	5.12	3.3
SR13	07/07/2014 1:45	28.27	85.8	5.87	2.7	SR13	07/07/2014 7:45	28.18	82.4	5.62	3.2	SR13	07/07/2014 13:45	27.59	78.1	5.39	4.7	SR13	07/07/2014 19:45	27.35	70.4	4.85	3.3
SR13	07/07/2014 1:50	28.21	86.3	5.90	2.5	SR13	07/07/2014 7:50	28.15	83.5	5.70	2.6	SR13	07/07/2014 13:50	27.59	77.3	5.33	3.9	SR13	07/07/2014 19:50	27.32	69.6	4.80	3.3
SR13	07/07/2014 1:55	28.30	89.8	6.15	2.6	SR13	07/07/2014 7:55	28.18	82.1	5.60	2.8	SR13	07/07/2014 13:55	27.59	75.8	5.23	3.1	SR13	07/07/2014 19:55	27.30	69.0	4.76	4.7
SR13	07/07/2014 2:00	28.27	89.1	6.10	2.6	SR13	07/07/2014 8:00	28.01	77.7	5.30	2.9	SR13	07/07/2014 14:00	27.63	78.6	5.42	3.5	SR13	07/07/2014 20:00	27.21	65.7	4.53	3.3
SR13	07/07/2014 2:05	28.25	88.1	6.03	2.7	SR13	07/07/2014 8:05	28.19	90.0	6.14	2.9	SR13	07/07/2014 14:05	27.63	77.0	5.31	3.1	SR13	07/07/2014 20:05	27.12	64.6	4.44	4.2
SR13	07/07/2014 2:10	28.26	86.5	5.92	3.0	SR13	07/07/2014 8:10	28.27	90.0	6.14	2.6	SR13	07/07/2014 14:10	27.56	73.3	5.05	3.1	SR13	07/07/2014 20:10	27.13	63.2	4.35	3.5
SR13	07/07/2014 2:15	28.31	89.6	6.14	2.5	SR13	07/07/2014 8:15	28.23	88.7	6.05	2.4	SR13	07/07/2014 14:15	27.57	74.9	5.16	4.5	SR13	07/07/2014 20:15	27.18	64.0	4.41	3.5
SR13	07/07/2014 2:20	28.26	87.2	5.97	2.3	SR13	07/07/2014 8:20	28.37	95.2	6.49	2.4	SR13	07/07/2014 14:20	27.54	73.9	5.08	3.1	SR13	07/07/2014 20:20	27.24	65.4	4.50	2.9
SR13	07/07/2014 2:25	28.11	82.1	5.62	3.6	SR13	07/07/2014 8:25	28.34	98.1	6.69	2.9	SR13	07/07/2014 14:25	27.55	74.3	5.11	3.5	SR13	07/07/2014 20:25	27.20	64.2	4.42	3.3
SR13	07/07/2014 2:30	28.26	84.9	5.81	2.6	SR13	07/07/2014 8:30	28.38	98.3	6.71	2.9	SR13	07/07/2014 14:30	27.53	72.6	4.99	4.7	SR13	07/07/2014 20:30	27.18	63.9	4.40	2.6
SR13	07/07/2014 2:35	28.28	87.5	5.99	2.4	SR13	07/07/2014 8:35	28.31	94.1	6.42	2.3	SR13	07/07/2014 14:35	27.49	71.6	4.92	3.4	SR13	07/07/2014 20:35	27.15	62.2	4.28	3.2
SR13	07/07/2014 2:40	28.29	88.4	6.05	2.5	SR13	07/07/2014 8:40	28.32	94.3	6.43	2.5	SR13	07/07/2014 14:40	27.52	73.8	5.07	3.5	SR13	07/07/2014 20:40	27.26	64.6	4.45	2.7
SR13	07/07/2014 2:45	28.13	84.3	5.77	3.1	SR13	07/07/2014 8:45	28.13	89.6	6.11	3.0	SR13	07/07/2014 14:45	27.51	71.8	4.94	3.2	SR13	07/07/2014 20:45	27.28	64.1	4.42	2.7
SR13	07/07/2014 2:50	28.13	82.9	5.67	3.6	SR13	07/07/2014 8:50	28.36	97.6	6.66	2.7	SR13	07/07/2014 14:50	27.43	69.8	4.80	3.8	SR13	07/07/2014 20:50	27.29	62.6	4.31	2.1
SR13	07/07/2014 2:55	28.05	81.2	5.55	2.9	SR13	07/07/2014 8:55	28.31	93.6	6.39	2.6	SR13	07/07/2014 14:55	27.41	68.7	4.71	3.9	SR13	07/07/2014 20:55	27.29	62.7	4.32	2.4
SR13	07/07/2014 3:00	28.02	80.9	5.53	3.2	SR13	07/07/2014 9:00	28.36	95.9	6.54	2.4	SR13	07/07/2014 15:00	27.30	65.8	4.51	4.3	SR13	07/07/2014 21:00	27.30	65.2	4.49	3.4
SR13	07/07/2014 3:05	27.95	79.7	5.45	3.3	SR13	07/07/2014 9:05	28.22	91.5	6.25	3.4	SR13	07/07/2014 15:05	27.47	72.4	4.97	3.5	SR13	07/07/2014 21:05	27.24	64.4	4.43	3.1
SR13	07/07/2014 3:10	28.04	80.8	5.53	2.9	SR13	07/07/2014 9:10	28.03	83.8	5.72	3.2	SR13	07/07/2014 15:10	27.25	65.2	4.48	4.3	SR13	07/07/2014 21:10	27.16	60.4	4.16	3.1
SR13	07/07/2014 3:15	28.01	80.7	5.52	2.8	SR13	07/07/2014 9:15	28.26	92.7	6.33	3.2	SR13	07/07/2014 15:15	27.37	67.2	4.62	3.8	SR13	07/07/2014 21:15	27.32	65.3	4.50	2.7
SR13	07/07/2014 3:20	27.96	79.9	5.46	2.8	SR13	07/07/2014 9:20	28.03	86.3	5.88	2.7	SR13	07/07/2014 15:20	27.04	60.1	4.12	4.1	SR13	07/07/2014 21:20	27.30	62.0	4.27	1.9
SR13	07/07/2014 3:25	27.95	78.4	5.37	2.9	SR13	07/07/2014 9:25	28.00	83.2	5.68	3.3	SR13	07/07/2014 15:25	27.02	58.6	4.02	5.9	SR13	07/07/2014 21:25	27.38	65.3	4.51	2.0
SR13	07/07/2014 3:30	27.91	78.7	5.39	3.2	SR13	07/07/2014 9:30	27.89	79.7	5.44	3.2	SR13	07/07/2014 15:30	27.21	65.8	4.52	4.2	SR13	07/07/2014 21:30	27.38	64.6	4.46	1.5
SR13	07/07/2014 3:35	27.96	79.7	5.46	2.5	SR13	07/07/2014 9:35	27.93	83.1	5.67	4.2	SR13	07/07/2014 15:35	27.24	68.1	4.67	3.9	SR13	07/07/2014 21:35	27.39	62.9	4.34	1.4
SR13	07/07/2014 3:40	28.01	80.6	5.52	3.4	SR13	07/07/2014 9:40	28.01	85.6	5.84	3.1	SR13	07/07/2014 15:40	27.16	64.8	4.45	4.0	SR13	07/07/2014 21:40	27.40	61.7	4.26	1.2
SR13	07/07/2014 3:45	27.88	76.8	5.26	2.8	SR13	07/07/2014 9:45	28.13	90.0	6.14	3.1	SR13	07/07/2014 15:45	27.24	65.4	4.49	4.2	SR13	07/07/2014 21:45	27.37	63.1	4.35	2.0
SR13	07/07/2014 3:50	27.85	75.2	5.14	3.1	SR13	07/07/2014 9:50	27.86	76.6	5.23	2.9	SR13	07/07/2014 15:50	27.47	74.5	5.12	3.7	SR13	07/07/2014 21:50	27.40	66.3	4.58	2.2
SR13	07/07/2014 3:55	27.66	72.0	4.92	3.1	SR13	07/07/2014 9:55	27.94	80.5	5.50	3.0	SR13	07/07/2014 15:55	27.49	78.2	5.38	3.3	SR13	07/07/2014 21:55	27.36	64.0	4.41	1.7
SR13	07/07/2014 4:00	27.83	70.9	4.84	3.0	SR13	07/07/2014 10:00	28.12	88.8	6.06	2.6	SR13	07/07/2014 16:00	27.56	79.8	5.51	3.7	SR13	07/07/2014 22:00	27.22	61.4	4.23	2.7
SR13	07/07/2014 4:05	27.48	67.1	4.59	3.9	SR13	07/07/2014 10:05	28.03	82.4	5.62	2.2	SR13	07/07/2014 16:05	27.56	79.8	5.51	3.7	SR13	07/07/2014 22:05	27.28	62.2	4.29	2.1
SR13	07/07/2014 4:10	27.45	66.1	4.52	4.0	SR13	07/07/2014 10:10	27.81	81.3	5.55	3.3	SR13	07/07/2014 16:10	27.56	79.2	5.46	3.7	SR13	07/07/2014 22:10	27.27	62.2	4.29	2.3
SR13	07/07/2014 4:15	27.57	68.7	4.69	3.4	SR13	07/07/2014 10:15	27.94	83.3	5.68	2.8	SR13	07/07/2014 16:15	27.55	78.4	5.41	3.5	SR13	07/07/2014 22:15	27.22	60.1	4.14	1.9
SR13	07/07/2014 4:20	27.80	78.2	5.35	3.1	SR13	07/07/2014 10:20	27.83	80.6	5.50	3.5	SR13	07/07/2014 16:20	27.56	78.4	5.41	3.8	SR13	07/07/2014 22:20	27.13	57.5	3.96	1.9
SR13	07/07/2014 4:25	27.79	77.0	5.27	2.9	SR13	07/07/2014 10:25	28.06	87.5	5.97	2.7	SR13	07/07/2014 16:25	27.63	83.0	5.74	3.7	SR13	07/07/2014 22:25	27.16	58.8	4.05	2.3
SR13	07/07/2014 4:30	27.70	73.8	5.04	4.2	SR13	07/07/2014 10:30	27.96	87.4	5.96	3.8	SR13	07/07/2014 16:30	27.57	78.6	5.43	4.0	SR13	07/07/2014 22:30	27.16	57.4	3.95	1.9
SR13	07/07/2014 4:35	27.71	75.6	5.17	3.1	SR13	07/07/2014 10:35	27.78	81.7	5.57	3.5	SR13	07/07/2014 16:35	27.54	77.2	5.32	3.7	SR13	07/07/2014 22:35	27.12	57.1	3.93	2.0
SR13	07/07/2014 4:40	27.67	71.0	4.85	3.0	SR13	07/07/2014 10:40	27.58	73.5	5.01	4.1	SR13	07/07/2014 16:40	0.00	80.5	5.57	3.7	SR13	07/07/2014 22:40	27.09	59.7	4.11	3.2
SR13	07/07/2014 4:45	27.44	68.1	4.66	4.7	SR13	07/07/2014 10:45	27.53	73.6	5.02	4.2	SR13	07/07/2014 16:45	27.53	77.1	5.31	3.5	SR13	07/07/2014 22:45	27.01	57.4	3.96	9.7
SR13	07/07/2014 4:50	27.48	67.7	4.63	4.2	SR13	07/07/2014 10:50	27.52	70.1	4.79	4.1	SR13	07/07/2014 16:50	27.55	77.8	5.37	3.7	SR13	07/07/2014 22:50	26.92	54.8	3.77	5.5
SR13	07/07/2014 4:55	27.40	66.6	4.56	4.6	SR13	07/07/2014 10:55	27.57	73.4	5.01	4.2	SR13	07/07/2014 16:55	27.56	77.0	5.31	3.6	SR13	07/07/2014 22:55	26.77	51.4	3.54	4.9
SR13	07/07/2014 5:00	27.44	65.8	4.50	4.3	SR13	07/07/2014 11:00	27.65	71.5	4.88	3.2	SR13	07/07/2014 17:00	27.50	74.1	5.11	3.4	SR13	07/07/2014 23:00	26.77	51.0	3.51	4.6
SR13	07/07/2014 5:05	27.66	66.4	4.54	3.7	SR13	07/07/2014 11:05	27.67	74.4	5.07	3.5	SR13	07/07/2014 17:05	27.50	74.4	5.13	3.5	SR13	07/07/2014 23:05	26.98	56.3	3.88	4.3
SR13	07/07/2014 5:10	27.55	69.3	4.74	7.3	SR13	07/07/2014 11:10	27.67	72.8	4.97	4.1	SR13	07/07/2014 17:10	27.49	75.4	5.20	5.7	SR13	07/07/2014 23:10	27.05	58.9	4.06	3.9
SR13	07/07/2014 5:15	27.53	68.7	4.70	3.6	SR13	07/07/2014 11:15	27.69	70.6	4.82	3.2	SR13	07/07/2014 17:15	27.44	73.2	5.04	4.5	SR13	07/07/2014 23:15	26.89	55.0	3.79	3.4
SR13	07/07/2014 5:20	27.63	71.3	4.87	3.4	SR13	07/07/2014 11:20	27.60	71.1	4.85	4.3	SR13	07/07/2014 17:20	27.50	75.6	5.21	3.9	SR13	07/07/2014 23:20	27.02	57.0	3.93	3.4
SR13	07/07/2014 5:25	27.64	72.0	4.92	4.8	SR13	07/07/2014 11:25	27.13	60.5	4.14	4.8	SR13	07/07/2014 17:25	27.46	74.9	5.16	3.8	SR13	07/07/2014 23:25	26.92	56.5	3.89	3.7
SR13	07/07/2014 5:30	27.62	71.2	4.87	5.1	SR13	07/07/2014 11:30	27.57	68.9	4.70	4.6	SR13	07/07/2014 17:30	27.45	73.6	5.07	3.7	SR13	07/07/2014 23:30	26.94	54.7	3.77	2.7
SR13	07/07/2014 5:35	27.52	67.5	4.62	4.3	SR13	07/07/2014 11:35	27.50	65.7	4.49	3.7	SR13	07/07/2014 17:35	27.47	74.2	5.11	3.8	SR13	07/07/2014 23:35	26.95	55.7	3.84	3.1
SR13	07/07/2014 5:40	27.69	71.4	4.89	3.8	SR13	07/07/2014 11:40	27.86	73.8	5.11	8.8	SR13	07/07/2014 17:40	27.45	73.5	5.06	3.6	SR13	07/07/2014 23:40	26.98	56.6	3.90	2.8
SR13	07/07/2014 5:45	27.68	72.8	4.98	4.5	SR13	07/07/2014 11:45	27.62	70.2	4.80	2.8	SR13	07/07/2014 17:45	27.32	70.4	4.85	5.7	SR13	07/07/2014 23:45	26.93	54.6	3.76	3.0
SR13	07/07/2014 5:50	27.66	71.5	4.89	4.7	SR13	07/07/2014 11:50	27.57	72.0	4.92	3.8	SR13	07/07/2014 17:50	27.34	68.7	4.73	3.9	SR13	07/07/2014 23:50	26.87	53.9	3.71	3.5
SR13	07/07/2014 5:55	27.65	71.2	4.87	4.6	SR13	07/07/2014 11:55	27.43	68.4	4.67	3.5	SR13	07/07/2014 17:55	27.29	69.4	4.78	3.8	SR13	07/07/2014 23:55	26.92	55.3	3.81	3.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	08/07/2014 0:00	29.60	107.3	7.49	2.0	SR5	08/07/2014 6:00	26.82	51.5	3.53	2.7	SR5	08/07/2014 12:00	29.19	108.0	7.48	2.5	SR5	08/07/2014 18:00	27.26	71.6	4.89	2.1
SR5	08/07/2014 0:05	29.61	104.6	7.30	1.9	SR5	08/07/2014 6:05	26.78	50.5	3.46	2.5	SR5	08/07/2014 12:05	29.55	123.9	8.57	2.5	SR5	08/07/2014 18:05	27.26	71.3	4.87	2.6
SR5	08/07/2014 0:10	29.61	103.6	7.24	1.8	SR5	08/07/2014 6:10	26.80	51.2	3.51	1.9	SR5	08/07/2014 12:10	29.30	116.1	8.04	2.8	SR5	08/07/2014 18:10	27.24	70.9	4.85	2.4
SR5	08/07/2014 0:15	29.58	107.0	7.49	2.0	SR5	08/07/2014 6:15	26.74	49.9	3.43	3.2	SR5	08/07/2014 12:15	29.82	131.5	9.09	2.7	SR5	08/07/2014 18:15	27.24	70.2	4.80	2.2
SR5	08/07/2014 0:20	29.55	105.1	7.36	1.6	SR5	08/07/2014 6:20	26.74	49.9	3.42	2.1	SR5	08/07/2014 12:20	30.14	143.0	9.87	2.3	SR5	08/07/2014 18:20	27.22	69.9	4.78	2.6
SR5	08/07/2014 0:25	29.57	105.4	7.37	2.1	SR5	08/07/2014 6:25	26.73	49.3	3.38	2.1	SR5	08/07/2014 12:25	30.03	138.6	9.57	2.3	SR5	08/07/2014 18:25	27.17	64.5	4.41	2.8
SR5	08/07/2014 0:30	29.56	104.5	7.30	1.6	SR5	08/07/2014 6:30	26.72	49.5	3.40	2.3	SR5	08/07/2014 12:30	29.93	135.9	9.39	2.3	SR5	08/07/2014 18:30	27.19	65.5	4.48	2.7
SR5	08/07/2014 0:35	29.56	106.5	7.44	2.3	SR5	08/07/2014 6:35	26.74	48.7	3.34	1.8	SR5	08/07/2014 12:35	29.95	135.9	9.38	2.1	SR5	08/07/2014 18:35	27.13	60.6	4.14	2.6
SR5	08/07/2014 0:40	29.56	104.8	7.32	2.2	SR5	08/07/2014 6:40	26.74	49.4	3.39	2.3	SR5	08/07/2014 12:40	29.87	132.1	9.11	2.4	SR5	08/07/2014 18:40	27.13	61.2	4.19	2.9
SR5	08/07/2014 0:45	29.55	103.7	7.24	1.8	SR5	08/07/2014 6:45	26.73	49.3	3.38	1.9	SR5	08/07/2014 12:45	29.94	135.0	9.32	2.0	SR5	08/07/2014 18:45	27.11	60.0	4.10	2.6
SR5	08/07/2014 0:50	29.48	102.3	7.13	2.2	SR5	08/07/2014 6:50	26.74	50.1	3.44	2.5	SR5	08/07/2014 12:50	29.93	133.4	9.20	2.3	SR5	08/07/2014 18:50	27.13	59.8	4.09	2.9
SR5	08/07/2014 0:55	29.40	101.9	7.09	2.2	SR5	08/07/2014 6:55	27.75	71.4	4.91	1.8	SR5	08/07/2014 12:55	29.95	138.2	9.54	2.2	SR5	08/07/2014 18:55	27.15	60.6	4.14	2.4
SR5	08/07/2014 1:00	29.40	100.0	6.96	1.9	SR5	08/07/2014 7:00	27.84	74.2	5.12	2.1	SR5	08/07/2014 13:00	29.80	129.6	8.95	2.5	SR5	08/07/2014 19:00	27.12	60.1	4.11	2.9
SR5	08/07/2014 1:05	29.50	102.9	7.18	1.9	SR5	08/07/2014 7:05	27.94	75.7	5.23	2.3	SR5	08/07/2014 13:05	29.72	126.1	8.71	2.1	SR5	08/07/2014 19:05	27.13	61.4	4.20	2.9
SR5	08/07/2014 1:10	29.45	100.3	6.98	1.8	SR5	08/07/2014 7:10	27.99	79.0	5.46	2.1	SR5	08/07/2014 13:10	29.87	134.0	9.25	2.2	SR5	08/07/2014 19:10	27.16	68.2	4.66	2.5
SR5	08/07/2014 1:15	29.42	96.7	6.72	2.0	SR5	08/07/2014 7:15	27.95	78.4	5.42	2.2	SR5	08/07/2014 13:15	29.48	120.7	8.35	2.5	SR5	08/07/2014 19:15	27.09	64.8	4.43	2.9
SR5	08/07/2014 1:20	29.12	95.4	6.62	4.1	SR5	08/07/2014 7:20	27.97	78.8	5.45	2.2	SR5	08/07/2014 13:20	29.63	121.9	8.42	2.3	SR5	08/07/2014 19:20	27.05	60.4	4.13	3.0
SR5	08/07/2014 1:25	29.28	97.1	6.74	2.4	SR5	08/07/2014 7:25	27.89	76.4	5.28	2.0	SR5	08/07/2014 13:25	29.58	122.4	8.46	2.1	SR5	08/07/2014 19:25	27.02	60.7	4.15	2.8
SR5	08/07/2014 1:30	29.14	94.3	6.56	2.1	SR5	08/07/2014 7:30	27.93	76.2	5.26	2.1	SR5	08/07/2014 13:30	29.33	118.1	8.18	2.4	SR5	08/07/2014 19:30	26.99	62.1	4.24	3.1
SR5	08/07/2014 1:35	28.98	93.1	6.47	4.0	SR5	08/07/2014 7:35	27.96	76.1	5.26	2.2	SR5	08/07/2014 13:35	29.51	125.3	8.67	2.1	SR5	08/07/2014 19:35	27.06	60.2	4.11	2.4
SR5	08/07/2014 1:40	29.34	94.5	6.57	1.9	SR5	08/07/2014 7:40	27.94	76.9	5.32	2.2	SR5	08/07/2014 13:40	29.59	123.3	8.53	2.3	SR5	08/07/2014 19:40	27.07	59.1	4.04	2.3
SR5	08/07/2014 1:45	29.50	98.6	6.86	1.6	SR5	08/07/2014 7:45	28.12	79.4	5.50	2.1	SR5	08/07/2014 13:45	29.63	127.4	8.81	2.4	SR5	08/07/2014 19:45	27.02	60.5	4.14	2.8
SR5	08/07/2014 1:50	29.43	103.1	7.19	1.9	SR5	08/07/2014 7:50	28.54	87.8	6.11	2.1	SR5	08/07/2014 13:50	29.33	115.7	8.01	2.2	SR5	08/07/2014 19:50	26.94	63.4	4.33	2.9
SR5	08/07/2014 1:55	29.29	100.0	6.98	1.9	SR5	08/07/2014 7:55	28.43	87.5	6.08	2.1	SR5	08/07/2014 13:55	29.46	121.2	8.39	2.2	SR5	08/07/2014 19:55	27.01	63.4	4.33	2.8
SR5	08/07/2014 2:00	29.18	102.3	7.14	1.7	SR5	08/07/2014 8:00	28.41	87.3	6.07	2.0	SR5	08/07/2014 14:00	28.93	98.8	6.84	2.0	SR5	08/07/2014 20:00	27.11	60.7	4.15	2.4
SR5	08/07/2014 2:05	29.23	101.9	7.11	1.8	SR5	08/07/2014 8:05	28.46	89.4	6.22	2.1	SR5	08/07/2014 14:05	28.94	95.4	6.60	2.2	SR5	08/07/2014 20:05	27.55	74.5	5.10	2.5
SR5	08/07/2014 2:10	29.31	103.5	7.23	1.6	SR5	08/07/2014 8:10	28.52	92.7	6.46	2.3	SR5	08/07/2014 14:10	28.91	97.4	6.74	2.0	SR5	08/07/2014 20:10	27.95	95.8	6.53	2.4
SR5	08/07/2014 2:15	29.30	102.9	7.19	1.7	SR5	08/07/2014 8:15	28.55	92.7	6.45	2.0	SR5	08/07/2014 14:15	28.92	96.5	6.68	2.4	SR5	08/07/2014 20:15	28.20	102.6	7.01	2.2
SR5	08/07/2014 2:20	29.27	102.1	7.13	1.9	SR5	08/07/2014 8:20	28.61	93.8	6.53	2.0	SR5	08/07/2014 14:20	28.82	97.1	6.72	2.1	SR5	08/07/2014 20:20	28.27	104.9	7.17	2.3
SR5	08/07/2014 2:25	29.22	99.6	6.95	1.6	SR5	08/07/2014 8:25	28.73	97.4	6.78	2.0	SR5	08/07/2014 14:25	28.81	94.8	6.56	2.1	SR5	08/07/2014 20:25	28.54	110.0	7.53	2.6
SR5	08/07/2014 2:30	28.90	90.4	6.29	2.0	SR5	08/07/2014 8:30	28.82	101.3	7.06	1.9	SR5	08/07/2014 14:30	29.17	108.7	7.52	2.3	SR5	08/07/2014 20:30	28.32	104.2	7.13	2.6
SR5	08/07/2014 2:35	28.53	83.0	5.76	1.5	SR5	08/07/2014 8:35	28.90	103.8	7.24	1.9	SR5	08/07/2014 14:35	29.15	105.8	7.31	2.2	SR5	08/07/2014 20:35	28.44	110.3	7.55	2.3
SR5	08/07/2014 2:40	28.36	80.4	5.56	2.1	SR5	08/07/2014 8:40	28.95	106.4	7.42	2.0	SR5	08/07/2014 14:40	29.04	110.3	7.63	2.0	SR5	08/07/2014 20:40	28.43	109.8	7.51	2.5
SR5	08/07/2014 2:45	28.26	79.0	5.46	1.8	SR5	08/07/2014 8:45	28.98	106.9	7.45	1.9	SR5	08/07/2014 14:45	29.05	108.3	7.49	2.4	SR5	08/07/2014 20:45	28.44	109.4	7.49	2.9
SR5	08/07/2014 2:50	28.20	79.2	5.47	2.0	SR5	08/07/2014 8:50	29.14	110.7	7.73	2.0	SR5	08/07/2014 14:50	29.06	115.6	7.99	2.2	SR5	08/07/2014 20:50	28.46	110.2	7.54	2.9
SR5	08/07/2014 2:55	27.98	76.9	5.31	2.2	SR5	08/07/2014 8:55	29.24	116.8	8.17	2.0	SR5	08/07/2014 14:55	28.67	89.0	6.16	2.4	SR5	08/07/2014 20:55	28.46	111.9	7.66	2.4
SR5	08/07/2014 3:00	28.05	75.0	5.17	1.8	SR5	08/07/2014 9:00	29.17	113.9	7.95	2.0	SR5	08/07/2014 15:00	28.46	85.5	5.90	1.9	SR5	08/07/2014 21:00	28.60	115.4	7.90	2.5
SR5	08/07/2014 3:05	28.02	74.4	5.13	2.1	SR5	08/07/2014 9:05	29.15	113.8	7.94	2.4	SR5	08/07/2014 15:05	28.43	91.2	6.29	2.3	SR5	08/07/2014 21:05	28.55	115.1	7.88	2.4
SR5	08/07/2014 3:10	28.07	73.3	5.05	1.5	SR5	08/07/2014 9:10	29.10	113.5	7.92	2.2	SR5	08/07/2014 15:10	28.56	97.3	6.70	2.3	SR5	08/07/2014 21:10	28.69	121.8	8.34	2.5
SR5	08/07/2014 3:15	27.79	68.1	4.69	1.7	SR5	08/07/2014 9:15	29.16	115.8	8.09	2.1	SR5	08/07/2014 15:15	28.07	82.3	5.67	2.1	SR5	08/07/2014 21:15	28.64	119.1	8.16	2.5
SR5	08/07/2014 3:20	27.63	66.7	4.59	2.0	SR5	08/07/2014 9:20	29.44	121.1	8.46	2.0	SR5	08/07/2014 15:20	28.35	95.1	6.55	2.2	SR5	08/07/2014 21:20	28.70	116.9	8.03	2.5
SR5	08/07/2014 3:25	27.47	65.0	4.47	1.8	SR5	08/07/2014 9:25	29.52	122.9	8.57	2.1	SR5	08/07/2014 15:25	28.42	99.5	6.85	2.4	SR5	08/07/2014 21:25	28.69	115.6	7.94	2.4
SR5	08/07/2014 3:30	27.37	62.7	4.32	2.3	SR5	08/07/2014 9:30	29.41	123.3	8.61	2.1	SR5	08/07/2014 15:30	28.38	94.0	6.46	2.1	SR5	08/07/2014 21:30	28.85	120.1	8.26	2.4
SR5	08/07/2014 3:35	27.32	61.5	4.23	2.5	SR5	08/07/2014 9:35	29.42	121.8	8.50	1.9	SR5	08/07/2014 15:35	28.09	85.2	5.86	2.2	SR5	08/07/2014 21:35	28.84	122.4	8.41	2.3
SR5	08/07/2014 3:40	27.32	62.8	4.32	2.7	SR5	08/07/2014 9:40	29.35	118.1	8.24	2.0	SR5	08/07/2014 15:40	28.07	80.2	5.52	2.1	SR5	08/07/2014 21:40	29.06	126.2	8.67	2.5
SR5	08/07/2014 3:45	27.26	60.6	4.16	2.5	SR5	08/07/2014 9:45	29.52	122.1	8.51	2.0	SR5	08/07/2014 15:45	28.15	82.5	5.67	2.2	SR5	08/07/2014 21:45	29.00	127.6	8.77	2.3
SR5	08/07/2014 3:50	27.25	60.5	4.16	1.6	SR5	08/07/2014 9:50	29.41	120.5	8.40	2.0	SR5	08/07/2014 15:50	28.31	86.0	5.92	3.0	SR5	08/07/2014 21:50	28.96	124.8	8.58	2.1
SR5	08/07/2014 3:55	27.17	58.7	4.04	2.1	SR5	08/07/2014 9:55	29.54	121.3	8.45	1.9	SR5	08/07/2014 15:55	27.99	76.0	5.23	2.6	SR5	08/07/2014 21:55	29.08	125.4	8.63	2.5
SR5	08/07/2014 4:00	27.11	57.2	3.93	2.1	SR5	08/07/2014 10:00	29.63	122.1	8.49	1.9	SR5	08/07/2014 16:00	27.84	73.0	5.02	2.4	SR5	08/07/2014 22:00	29.06	127.1	8.74	2.4
SR5	08/07/2014 4:05	27.06	56.1	3.86	2.2	SR5	08/07/2014 10:05	29.61	120.0	8.33	1.8	SR5	08/07/2014 16:05	27.63	69.0	4.74	2.2	SR5	08/07/2014 22:05	29.18	135.1	9.29	2.2
SR5	08/07/2014 4:10	26.96	54.5	3.75	2.3	SR5	08/07/2014 10:10	29.73	121.6	8.43	2.0	SR5	08/07/2014 16:10	27.60	63.9	4.40	2.4	SR5	08/07/2014 22:10	29.25	138.0	9.50	2.4
SR5	08/07/2014 4:15	26.95	55.9	3.84	2.9	SR5	08/07/2014 10:15	29.86	124.9	8.65	1.9	SR5	08/07/2014 16:15	27.65	67.6	4.65	2.2	SR5	08/07/2014 22:15	29.22	136.2	9.37	2.3
SR5	08/07/2014 4:20	26.93	55.3	3.80	1.9	SR5	08/07/2014 10:20	29.63	118.7	8.23	2.1	SR5	08/07/2014 16:20	27.84	70.6	4.85	1.9	SR5	08/07/2014 22:20	29.24	134.6	9.26	2.5
SR5	08/07/2014 4:25	26.92	55.7	3.83	2.1	SR5	08/07/2014 10:25	29.86	124.7	8.63	1.8	SR5	08/07/2014 16:25	27.60	64.4	4.43	2.2	SR5	08/07/2014 22:25	29.33	138.5	9.54	2.3
SR5	08/07/2014 4:30	26.93	56.4	3.87	3.0	SR5	08/07/2014 10:30	29.84	124.1	8.59	1.9	SR5	08/07/2014 16:30	27.95	79.1	5.45	2.2	SR5	08/07/2014 22:30	29.40	139.6	9.61	2.6
SR5	08/07/2014 4:35	26.92	56.2	3.86	2.5	SR5	08/07/2014 10:35	29.70	121.6	8.44	1.9	SR5	08/07/2014 16:35	27.60	67.3	4.63	2.4	SR5	08/07/2014 22:35	29.45	142.0	9.78	2.3
SR5	08/07/2014 4:40	26.94	56.3	3.87	2.2	SR5	08/07/2014 10:40	29.75	126.3	8.76	2.0	SR5	08/07/2014 16:40	27.82	68.8	4.73	2.2	SR5	08/07/2014 22:40	29.54	145.4	10.02	2.2
SR5	08/07/2014 4:45	26.92	56.7	3.89	2.7	SR5	08/07/2014 10:45	29.82	127.3	8.83	2.0	SR5	08/07/2014 16:45	27.32	61.0	4.19	2.5	SR5	08/07/2014 22:45	29.60	145.7	10.03	2.3
SR5	08/07/2014 4:50	26.92	56.5	3.88	2.5	SR5	08/07/2014 10:50	29.76	127.0	8.82	1.9	SR5	08/07/2014 16:50	27.22	62.6	4.29	2.9	SR5	08/07/2014 22:50	29.55	142.7	9.82	2.1
SR5	08/07/2014 4:55	26.91	55.7	3.83	2.9	SR5	08/07/2014 10:55	29.73	126.4	8.77	2.1	SR5	08/07/2014 16:55	27.20	62.8	4.30	2.4	SR5	08/07/2014 22:55	29.64	144.3	9.93	2.9
SR5	08/07/2014 5:00	26.90	55.5	3.81	2.2	SR5	08/07/2014 11:00	29.69	125.8	8.74	2.1	SR5	08/07/2014 17:00	27.20	63.0	4.32	2.3	SR5	08/07/2014 23:00	29.72	149.9	10.32	2.6
SR5	08/07/2014 5:05	26.90	54.8	3.76	2.3	SR5	08/07/2014 11:05	29.73	126.5	8.78	2.0	SR5	08/07/2014 17:05	27.20	63.1	4.32	2.3	SR5	08/07/2014 23:05	29.70	148.5	10.23	2.6
SR5	08/07/2014 5:10	26.88	54.3	3.72	2.4	SR5	08/07/2014 11:10	29.64	121.6	8.44	2.0	SR5	08/07/2014 17:10	27.22	64.3	4.40	2.6	SR5	08/07/2014 23:10	29.66	144.8	9.97	2.3
SR5	08/07/2014 5:15	26.86	53.7	3.68	2.3	SR5	08/07/2014 11:15	29.61	121.0	8.41	2.0	SR5	08/07/2014 17:15	27.25	66.4	4.54	2.4	SR5	08/07/2014 23:15	29.67	144.6	9.95	2.3
SR5	08/07/2014 5:20	26.87	53.5	3.67	2.2	SR5	08/07/2014 11:20	28.48	92.3	6.40	2.0	SR5	08/07/2014 17:20	27.25	68.3	4.67	2.5	SR5	08/07/2014 23:20	29.68	142.1	9.78	2.5
SR5	08/07/2014 5:25	26.85	52.4	3.60	2.9	SR5	08/07/2014 11:25	28.39	88.5	6.13	2.1	SR5	08/07/2014 17:25	27.24	66.1	4.53	2.6	SR5	08/07/2014 23:25	29.67	139.0	9.57	2.8
SR5	08/07/2014 5:30	26.82	52.6	3.61	2.4	SR5	08/07/2014 11:30	28.72	103.4	7.18	2.8	SR5	08/07/2014 17:30	27.26	68.5	4.69	2.3	SR5	08/07/2014 23:30	29.66	141.5	9.75	2.5
SR5	08/07/2014 5:35	26.81	52.1	3.57	2.3	SR5	08/07/2014 11:35	28.58	89.6	6.21	2.3	SR5	08/07/2014 17:35	27.21	67.5	4.61	3.0	SR5	08/07/2014 23:35	29.65	138.3	9.53	2.6
SR5	08/07/2014 5:40	26.83	51.5	3.53	2.0	SR5	08/07/2014 11:40	28.48	84.7	5.86	1.9	SR5	08/07/2014 17:40	27.22	69.0	4.71	2.6	SR5	08/07/2014 23:40	29.65	137.6	9.48	2.4
SR5	08/07/2014 5:45	26.83	51.4	3.53	2.9	SR5	08/07/2014 11:45	28.52	86.4	5.98	2.0	SR5	08/07/2014 17:45	27.22	69.1	4.73	3.1	SR5	08/07/2014 23:45	29.65	134.6	9.27	2.3
SR5	08/07/2014 5:50	26.80	51.2	3.51	2.2	SR5	08/07/2014 11:50	28.67	90.3	6.25	1.9	SR5	08/07/2014 17:50	27.24	67.7	4.63	2.6	SR5	08/07/2014 23:50	29.65	135.3	9.32	2.2
SR5	08/07/2014 5:55	26.82	50.1	3.44	2.1	SR5	08/07/2014 11:55	28.75	95.0	6.58	2.6	SR5	08/07/2014 17:55	27.25	70.0	4.78	2.2	SR5	08/07/2014 23:55	29.63	133.2	9.18	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	08/07/2014 0:00	29.94	165.6	11.19	2.5	SR9	08/07/2014 6:00	29.49	155.9	10.60	2.0	SR9	08/07/2014 12:00	29.52	121.2	8.10	1.6	SR9	08/07/2014 18:00	29.91	177.9	11.84	2.3
SR9	08/07/2014 0:05	29.95	166.2	11.25	2.5	SR9	08/07/2014 6:05	29.64	155.7	10.55	2.2	SR9	08/07/2014 12:05	29.42	119.6	8.00	1.7	SR9	08/07/2014 18:05	29.99	184.9	12.29	2.5
SR9	08/07/2014 0:10	29.93	163.8	11.10	2.3	SR9	08/07/2014 6:10	29.73	158.7	10.72	2.1	SR9	08/07/2014 12:10	29.51	121.3	8.11	1.8	SR9	08/07/2014 18:10	29.87	183.3	12.20	2.4
SR9	08/07/2014 0:15	29.91	162.5	11.00	2.8	SR9	08/07/2014 6:15	29.79	158.4	10.69	2.1	SR9	08/07/2014 12:15	29.44	120.5	8.06	1.6	SR9	08/07/2014 18:15	29.64	169.6	11.32	2.3
SR9	08/07/2014 0:20	29.90	161.7	10.96	2.5	SR9	08/07/2014 6:20	29.85	159.5	10.74	1.9	SR9	08/07/2014 12:20	29.69	132.4	8.84	2.0	SR9	08/07/2014 18:20	29.55	166.6	11.13	2.5
SR9	08/07/2014 0:25	29.89	162.0	10.98	2.9	SR9	08/07/2014 6:25	29.80	146.7	9.89	1.8	SR9	08/07/2014 12:25	29.43	124.4	8.33	1.6	SR9	08/07/2014 18:25	29.60	168.8	11.28	2.8
SR9	08/07/2014 0:30	29.84	162.2	11.02	2.2	SR9	08/07/2014 6:30	29.76	146.8	9.91	2.3	SR9	08/07/2014 12:30	29.22	122.2	8.20	1.8	SR9	08/07/2014 18:30	29.69	175.5	11.71	2.3
SR9	08/07/2014 0:35	29.88	162.3	11.02	2.4	SR9	08/07/2014 6:35	29.73	139.6	9.41	1.7	SR9	08/07/2014 12:35	29.32	128.4	8.61	1.6	SR9	08/07/2014 18:35	29.68	179.2	11.96	2.5
SR9	08/07/2014 0:40	29.93	164.0	11.10	2.3	SR9	08/07/2014 6:40	29.71	137.5	9.28	1.6	SR9	08/07/2014 12:40	29.20	123.7	8.30	1.6	SR9	08/07/2014 18:40	29.63	176.1	11.76	2.6
SR9	08/07/2014 0:45	29.90	164.5	11.13	2.6	SR9	08/07/2014 6:45	29.70	137.1	9.27	2.0	SR9	08/07/2014 12:45	29.34	131.1	8.79	1.6	SR9	08/07/2014 18:45	29.60	164.0	10.95	2.7
SR9	08/07/2014 0:50	29.84	155.7	10.56	2.4	SR9	08/07/2014 6:50	29.69	137.2	9.26	1.6	SR9	08/07/2014 12:50	29.36	133.8	8.96	2.2	SR9	08/07/2014 18:50	29.59	160.4	10.71	2.3
SR9	08/07/2014 0:55	29.86	162.3	11.01	2.7	SR9	08/07/2014 6:55	29.68	134.9	9.11	1.5	SR9	08/07/2014 12:55	29.49	135.3	9.05	2.5	SR9	08/07/2014 18:55	29.60	158.8	10.60	2.5
SR9	08/07/2014 1:00	29.76	153.9	10.45	2.4	SR9	08/07/2014 7:00	29.69	136.0	9.20	1.7	SR9	08/07/2014 13:00	29.58	138.5	9.25	2.6	SR9	08/07/2014 19:00	29.63	155.2	10.35	2.6
SR9	08/07/2014 1:05	29.73	145.6	9.88	2.6	SR9	08/07/2014 7:05	29.83	148.2	10.00	1.9	SR9	08/07/2014 13:05	29.61	138.5	9.25	1.8	SR9	08/07/2014 19:05	29.65	161.8	10.79	2.5
SR9	08/07/2014 1:10	29.71	141.7	9.61	2.5	SR9	08/07/2014 7:10	29.84	147.3	9.93	1.9	SR9	08/07/2014 13:10	29.77	140.4	9.36	2.0	SR9	08/07/2014 19:10	29.53	163.7	10.94	2.4
SR9	08/07/2014 1:15	29.74	142.9	9.68	1.9	SR9	08/07/2014 7:15	29.73	139.2	9.39	1.9	SR9	08/07/2014 13:15	29.71	139.4	9.29	1.7	SR9	08/07/2014 19:15	29.63	165.9	11.07	2.0
SR9	08/07/2014 1:20	29.69	139.1	9.44	1.9	SR9	08/07/2014 7:20	29.73	134.3	9.04	1.8	SR9	08/07/2014 13:20	29.77	142.7	9.51	1.9	SR9	08/07/2014 19:20	29.67	166.1	11.08	2.6
SR9	08/07/2014 1:25	29.76	145.9	9.90	2.7	SR9	08/07/2014 7:25	29.70	131.2	8.85	2.0	SR9	08/07/2014 13:25	29.82	144.9	9.65	2.0	SR9	08/07/2014 19:25	29.58	167.9	11.21	2.5
SR9	08/07/2014 1:30	29.72	139.9	9.48	2.0	SR9	08/07/2014 7:30	29.69	129.4	8.74	2.0	SR9	08/07/2014 13:30	30.04	144.6	9.60	2.1	SR9	08/07/2014 19:30	29.58	165.8	11.07	2.3
SR9	08/07/2014 1:35	29.81	145.9	9.89	2.1	SR9	08/07/2014 7:35	29.65	115.4	7.80	2.5	SR9	08/07/2014 13:35	29.79	155.1	10.34	1.9	SR9	08/07/2014 19:35	29.52	159.5	10.66	2.7
SR9	08/07/2014 1:40	29.83	156.8	10.65	2.2	SR9	08/07/2014 7:40	29.67	120.2	8.11	2.0	SR9	08/07/2014 13:40	30.04	152.2	10.11	1.8	SR9	08/07/2014 19:40	29.50	159.2	10.64	2.6
SR9	08/07/2014 1:45	29.83	156.7	10.65	2.5	SR9	08/07/2014 7:45	29.69	125.3	8.45	6.4	SR9	08/07/2014 13:45	29.59	167.1	11.18	2.0	SR9	08/07/2014 19:45	29.50	160.0	10.69	2.8
SR9	08/07/2014 1:50	29.80	151.2	10.27	2.1	SR9	08/07/2014 7:50	29.72	132.0	8.91	1.9	SR9	08/07/2014 13:50	29.55	166.3	11.13	1.9	SR9	08/07/2014 19:50	29.44	157.8	10.56	2.7
SR9	08/07/2014 1:55	29.79	145.4	9.84	2.3	SR9	08/07/2014 7:55	29.73	130.5	8.80	2.0	SR9	08/07/2014 13:55	29.62	160.4	10.72	2.1	SR9	08/07/2014 19:55	29.41	158.9	10.63	3.0
SR9	08/07/2014 2:00	29.79	143.4	9.70	2.4	SR9	08/07/2014 8:00	29.68	122.1	8.25	2.0	SR9	08/07/2014 14:00	29.65	166.6	11.14	2.2	SR9	08/07/2014 20:00	29.49	160.3	10.72	2.4
SR9	08/07/2014 2:05	29.79	135.1	9.13	2.6	SR9	08/07/2014 8:05	29.59	94.4	6.37	2.3	SR9	08/07/2014 14:05	29.57	166.6	11.14	1.9	SR9	08/07/2014 20:05	29.49	161.2	10.78	2.3
SR9	08/07/2014 2:10	29.82	141.5	9.57	2.8	SR9	08/07/2014 8:10	29.54	82.7	5.60	2.7	SR9	08/07/2014 14:10	29.58	163.7	10.95	1.9	SR9	08/07/2014 20:10	29.62	168.6	11.26	2.3
SR9	08/07/2014 2:15	29.81	142.9	9.67	2.9	SR9	08/07/2014 8:15	29.54	85.8	5.81	3.4	SR9	08/07/2014 14:15	29.71	163.5	10.92	3.0	SR9	08/07/2014 20:15	29.70	170.1	11.34	2.5
SR9	08/07/2014 2:20	29.88	146.6	9.91	2.6	SR9	08/07/2014 8:20	29.43	84.3	5.71	3.2	SR9	08/07/2014 14:20	29.63	165.2	11.04	2.0	SR9	08/07/2014 20:20	29.64	170.3	11.37	2.5
SR9	08/07/2014 2:25	29.79	135.5	9.16	2.7	SR9	08/07/2014 8:25	29.45	85.4	5.78	2.6	SR9	08/07/2014 14:25	29.56	167.4	11.20	2.0	SR9	08/07/2014 20:25	29.70	164.0	10.94	2.5
SR9	08/07/2014 2:30	29.74	133.9	9.05	2.3	SR9	08/07/2014 8:30	29.50	84.5	5.72	3.1	SR9	08/07/2014 14:30	29.52	163.7	10.95	1.9	SR9	08/07/2014 20:30	29.62	168.6	11.26	2.3
SR9	08/07/2014 2:35	29.74	125.4	8.48	2.3	SR9	08/07/2014 8:35	29.53	90.3	6.11	3.3	SR9	08/07/2014 14:35	29.55	165.3	11.06	1.9	SR9	08/07/2014 20:35	29.64	170.4	11.37	2.6
SR9	08/07/2014 2:40	29.74	128.2	8.70	2.4	SR9	08/07/2014 8:40	29.41	79.5	5.39	3.3	SR9	08/07/2014 14:40	29.50	162.5	10.88	1.9	SR9	08/07/2014 20:40	29.85	159.8	10.64	2.6
SR9	08/07/2014 2:45	29.74	125.8	8.51	2.6	SR9	08/07/2014 8:45	29.41	73.7	5.00	3.6	SR9	08/07/2014 14:45	29.48	161.6	10.82	1.9	SR9	08/07/2014 20:45	29.90	163.2	10.86	2.2
SR9	08/07/2014 2:50	29.75	123.5	8.34	2.6	SR9	08/07/2014 8:50	29.21	64.2	4.35	2.8	SR9	08/07/2014 14:50	29.52	164.3	10.99	2.3	SR9	08/07/2014 20:50	29.87	163.5	10.89	2.5
SR9	08/07/2014 2:55	29.75	108.7	7.34	2.4	SR9	08/07/2014 8:55	29.21	66.6	4.52	2.7	SR9	08/07/2014 14:55	29.56	158.7	10.61	2.0	SR9	08/07/2014 20:55	29.85	159.8	10.64	2.7
SR9	08/07/2014 3:00	29.73	115.4	7.79	2.8	SR9	08/07/2014 9:00	29.18	66.8	4.52	2.4	SR9	08/07/2014 15:00	29.49	159.7	10.68	1.8	SR9	08/07/2014 21:00	29.92	158.0	10.52	2.4
SR9	08/07/2014 3:05	29.69	123.3	8.34	2.7	SR9	08/07/2014 9:05	29.23	73.2	4.96	2.6	SR9	08/07/2014 15:05	29.50	154.1	10.30	1.9	SR9	08/07/2014 21:05	29.90	158.1	10.52	2.2
SR9	08/07/2014 3:10	29.67	125.9	8.52	2.6	SR9	08/07/2014 9:10	29.31	73.1	4.96	3.1	SR9	08/07/2014 15:10	29.51	155.5	10.40	2.1	SR9	08/07/2014 21:10	29.92	157.5	10.48	2.3
SR9	08/07/2014 3:15	29.74	126.0	8.53	2.3	SR9	08/07/2014 9:15	29.15	72.2	4.88	2.4	SR9	08/07/2014 15:15	29.53	150.2	10.04	3.0	SR9	08/07/2014 21:15	29.92	157.1	10.45	2.3
SR9	08/07/2014 3:20	29.74	126.5	8.53	2.6	SR9	08/07/2014 9:20	29.12	74.9	5.08	2.6	SR9	08/07/2014 15:20	29.57	158.1	10.56	2.0	SR9	08/07/2014 21:20	29.90	155.8	10.36	2.5
SR9	08/07/2014 3:25	29.77	118.2	7.98	2.6	SR9	08/07/2014 9:25	29.09	76.9	5.22	2.3	SR9	08/07/2014 15:25	29.66	158.7	10.59	2.0	SR9	08/07/2014 21:25	29.91	149.6	9.95	2.6
SR9	08/07/2014 3:30	29.80	119.1	8.04	2.5	SR9	08/07/2014 9:30	29.27	80.3	5.42	2.2	SR9	08/07/2014 15:30	29.60	159.6	10.66	1.9	SR9	08/07/2014 21:30	29.91	149.9	9.97	2.4
SR9	08/07/2014 3:35	29.80	120.0	8.10	2.3	SR9	08/07/2014 9:35	29.06	78.9	5.34	2.2	SR9	08/07/2014 15:35	29.77	164.9	10.99	2.1	SR9	08/07/2014 21:35	29.88	149.0	9.91	2.6
SR9	08/07/2014 3:40	29.84	118.0	7.98	2.4	SR9	08/07/2014 9:40	29.22	85.8	5.80	2.1	SR9	08/07/2014 15:40	29.68	161.4	10.76	2.2	SR9	08/07/2014 21:40	29.81	146.0	9.72	2.5
SR9	08/07/2014 3:45	29.87	116.8	7.90	3.0	SR9	08/07/2014 9:45	29.02	83.5	5.66	2.1	SR9	08/07/2014 15:45	29.80	163.3	10.87	2.1	SR9	08/07/2014 21:45	29.71	148.6	9.91	3.1
SR9	08/07/2014 3:50	29.82	121.8	8.21	2.6	SR9	08/07/2014 9:50	29.01	84.9	5.75	1.8	SR9	08/07/2014 15:50	29.89	163.8	10.90	2.2	SR9	08/07/2014 21:50	29.78	150.6	10.03	2.8
SR9	08/07/2014 3:55	29.85	125.3	8.48	2.8	SR9	08/07/2014 9:55	29.21	91.7	6.20	2.2	SR9	08/07/2014 15:55	29.66	166.3	11.10	2.4	SR9	08/07/2014 21:55	29.80	151.1	10.07	2.4
SR9	08/07/2014 4:00	29.84	129.2	8.73	2.5	SR9	08/07/2014 10:00	29.60	111.4	7.50	2.2	SR9	08/07/2014 16:00	29.85	166.5	11.08	2.3	SR9	08/07/2014 22:00	29.77	151.2	10.08	2.6
SR9	08/07/2014 4:05	29.82	130.2	8.80	2.8	SR9	08/07/2014 10:05	29.26	89.4	6.04	2.0	SR9	08/07/2014 16:05	30.07	173.0	11.48	2.6	SR9	08/07/2014 22:05	29.72	145.0	9.66	2.5
SR9	08/07/2014 4:10	29.81	128.2	8.67	2.3	SR9	08/07/2014 10:10	29.30	91.1	6.15	2.0	SR9	08/07/2014 16:10	30.29	172.9	11.44	2.3	SR9	08/07/2014 22:10	29.70	146.4	9.76	2.5
SR9	08/07/2014 4:15	29.85	127.0	8.59	2.3	SR9						SR9	08/07/2014 16:15	29.79	168.1	11.20	2.3	SR9	08/07/2014 22:15	29.49	131.8	8.81	3.3
SR9	08/07/2014 4:20	29.84	129.9	8.78	3.2	SR9						SR9	08/07/2014 16:20	30.20	173.6	11.50	2.3	SR9	08/07/2014 22:20	29.62	141.4	9.44	2.7
SR9	08/07/2014 4:25	29.86	133.0	8.99	2.9	SR9						SR9	08/07/2014 16:25	29.85	163.5	10.89	2.4	SR9	08/07/2014 22:25	29.69	148.6	9.91	3.0
SR9	08/07/2014 4:30	29.78	129.6	8.77	2.5	SR9						SR9	08/07/2014 16:30	29.84	169.3	11.27	2.4	SR9	08/07/2014 22:30	29.71	141.6	9.44	2.4
SR9	08/07/2014 4:35	29.74	126.9	8.60	2.1	SR9						SR9	08/07/2014 16:35	30.07	173.4	11.51	2.3	SR9	08/07/2014 22:35	29.74	135.5	9.03	2.4
SR9	08/07/2014 4:40	29.84	133.4	9.03	2.3	SR9						SR9	08/07/2014 16:40	30.03	173.6	11.54	2.2	SR9	08/07/2014 22:40	29.73	135.7	9.04	2.5
SR9	08/07/2014 4:45	29.92	142.8	9.69	2.3	SR9	08/07/2014 10:45	29.40	100.5	6.72	1.4	SR9	08/07/2014 16:45	30.20	176.5	11.70	2.2	SR9	08/07/2014 22:45	29.67	139.2	9.29	3.1
SR9	08/07/2014 4:50	29.89	142.0	9.56	2.1	SR9	08/07/2014 10:50	29.49	100.7	6.74	1.9	SR9	08/07/2014 16:50	29.95	175.9	11.70	2.1	SR9	08/07/2014 22:50	29.67	137.1	9.14	2.7
SR9	08/07/2014 4:55	29.61	143.1	9.71	2.4	SR9	08/07/2014 10:55	29.29	99.8	6.69	1.8	SR9	08/07/2014 16:55	29.59	165.9	11.08	2.4	SR9	08/07/2014 22:55	29.70	134.8	8.99	2.8
SR9	08/07/2014 5:00	29.79	146.3	9.91	2.4	SR9	08/07/2014 11:00	29.46	103.4	6.92	1.8	SR9	08/07/2014 17:00	29.50	156.0	10.43	2.2	SR9	08/07/2014 23:00	29.73	134.3	8.95	2.8
SR9	08/07/2014 5:05	29.74	149.8	10.16	2.4	SR9	08/07/2014 11:05	29.44	103.8	6.95	4.7	SR9	08/07/2014 17:05	29.91	159.8	10.63	2.3	SR9	08/07/2014 23:05	29.72	133.0	8.87	2.7
SR9	08/07/2014 5:10	29.58	150.8	10.26	2.1	SR9	08/07/2014 11:10	29.42	105.3	7.05	1.7	SR9	08/07/2014 17:10	29.69	159.3	10.63	2.2	SR9	08/07/2014 23:10	29.71	131.1	8.75	2.6
SR9	08/07/2014 5:15	29.54	151.5	10.28	2.3	SR9	08/07/2014 11:15	29.61	119.4	7.98	2.0	SR9	08/07/2014 17:15	30.03	156.6	10.40	2.0	SR9	08/07/2014 23:15	29.70	132.1	8.81	2.7
SR9	08/07/2014 5:20	29.56	156.7	10.65	2.0	SR9	08/07/2014 11:20	29.50	112.6	7.54	1.7	SR9	08/07/2014 17:20	30.24	160.3	10.61	2.0	SR9	08/07/2014 23:20	29.71	131.1	8.75	2.6
SR9	08/07/2014 5:25	29.56	157.4	10.67	2.2	SR9	08/07/2014 11:25	29.38	108.7	7.29	2.1	SR9	08/07/2014 17:25	30.16	163.4	10.83	2.0	SR9	08/07/2014 23:25	29.72	129.9	8.66	2.6
SR9	08/07/2014 5:30	29.52	157.1	10.66	2.0	SR9	08/07/2014 11:30	29.44	114.9	7.69	1.7	SR9	08/07/2014 17:30	29.97	161.6	10.74	2.4	SR9	08/07/2014 23:30	29.71	129.9	8.66	2.6
SR9	08/07/2014 5:35	29.85	152.5	10.28	2.1	SR9	08/07/2014 11:35	29.50	112.0	7.49	1.6	SR9	08/07/2014 17:35	30.07	162.7	10.80	2.0	SR9	08/07/2014 23:35	29.71	131.2	8.75	2.5
SR9	08/07/2014 5:40	29.84	152.1	10.26	2.5	SR9	08/07/2014 11:40	29.38	109.5	7.34	2.0	SR9	08/07/2014 17:40	29.94	167.5	11.14	2.4	SR9	08/07/2014 23:40	29.70	132.9	8.87	2.9
SR9	08/07/2014 5:45	29.75	149.7	10.12	2.1	SR9	08/07/2014 11:45	29.57	115.4	7.71	2.1	SR9	08/07/2014 17:45	30.02	164.3	10.91	2.2	SR9	08/07/2014 23:45	29.66	133.6	8.92	2.7
SR9	08/07/2014 5:50	29.70	144.5	9.78	1.9	SR9	08/07/2014 11:50	29.53	115.9	7.75	1.8	SR9	08/07/2014 17:50	29.93	169.6	11.28	2.2	SR9	08/07/2014 23:50	29.64	134.9	9.01	2.9
SR9	08/07/2014 5:55	29.61	154.2	10.45	2.0	SR9	08/07/2014 11:55	29.56	123.4	8.25	1.5	SR9	08/07/2014 17:55	29.94	165.4	11.00	2.6	SR9	08/07/2014 23:55	29.60	134.0	8.95	2.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	08/07/2014 0:00	28.83	122.8	8.30	2.6	SR10	08/07/2014 6:00	28.38	84.6	5.70	2.8	SR10	08/07/2014 12:00	28.62	124.1	8.36	5.8	SR10	08/07/2014 18:00	28.27	103.9	6.94	3.6
SR10	08/07/2014 0:05	28.67	121.3	8.20	3.3	SR10	08/07/2014 6:05	28.23	81.2	5.47	2.4	SR10	08/07/2014 12:05	28.78	125.2	8.41	2.1	SR10	08/07/2014 18:05	28.38	105.2	7.02	3.7
SR10	08/07/2014 0:10	28.88	120.7	8.10	3.6	SR10	08/07/2014 6:10	28.23	81.6	5.51	2.9	SR10	08/07/2014 12:10	28.56	118.8	8.00	2.3	SR10	08/07/2014 18:10	28.37	108.6	7.26	3.9
SR10	08/07/2014 0:15	28.52	113.8	7.70	2.9	SR10	08/07/2014 6:15	28.39	87.8	5.92	2.8	SR10	08/07/2014 12:15	28.54	121.9	8.21	2.3	SR10	08/07/2014 18:15	28.28	101.0	6.74	3.3
SR10	08/07/2014 0:20	28.73	125.6	8.50	3.0	SR10	08/07/2014 6:20	28.43	105.4	7.12	3.0	SR10	08/07/2014 12:20	28.63	123.6	8.32	2.1	SR10	08/07/2014 18:20	28.35	99.6	6.65	3.8
SR10	08/07/2014 0:25	28.71	130.9	8.87	3.0	SR10	08/07/2014 6:25	27.99	81.5	5.51	3.0	SR10	08/07/2014 12:25	28.55	120.3	8.10	2.3	SR10	08/07/2014 18:25	28.36	100.4	6.70	3.4
SR10	08/07/2014 0:30	28.68	117.6	7.96	3.6	SR10	08/07/2014 6:30	27.93	78.1	5.28	2.9	SR10	08/07/2014 12:30	28.54	120.2	8.10	2.4	SR10	08/07/2014 18:30	28.17	86.2	5.77	3.1
SR10	08/07/2014 0:35	28.62	118.3	8.00	3.6	SR10	08/07/2014 6:35	27.90	78.5	5.30	2.5	SR10	08/07/2014 12:35	28.22	104.7	7.06	2.9	SR10	08/07/2014 18:35	28.39	97.0	6.47	3.1
SR10	08/07/2014 0:40	28.46	110.1	7.45	3.9	SR10	08/07/2014 6:40	27.91	78.3	5.29	2.7	SR10	08/07/2014 12:40	28.28	105.2	7.09	2.9	SR10	08/07/2014 18:40	28.35	94.5	6.30	3.0
SR10	08/07/2014 0:45	28.49	112.5	7.61	3.8	SR10	08/07/2014 6:45	28.07	96.7	6.56	3.0	SR10	08/07/2014 12:45	28.24	106.1	7.15	3.9	SR10	08/07/2014 18:45	27.95	74.7	5.00	2.9
SR10	08/07/2014 0:50	28.60	109.9	7.43	3.2	SR10	08/07/2014 6:50	28.00	81.3	5.49	2.8	SR10	08/07/2014 12:50	28.20	103.3	6.96	4.0	SR10	08/07/2014 18:50	28.19	76.3	5.10	3.0
SR10	08/07/2014 0:55	28.51	108.8	7.36	3.2	SR10	08/07/2014 6:55	28.00	82.2	5.55	2.8	SR10	08/07/2014 12:55	28.05	94.9	6.40	3.5	SR10	08/07/2014 18:55	28.43	90.8	6.06	3.4
SR10	08/07/2014 1:00	28.65	117.2	7.93	3.4	SR10	08/07/2014 7:00	28.19	89.6	6.06	2.5	SR10	08/07/2014 13:00	28.02	94.5	6.36	4.7	SR10	08/07/2014 19:00	28.27	86.5	5.78	3.1
SR10	08/07/2014 1:05	28.84	130.0	8.77	3.0	SR10	08/07/2014 7:05	28.30	102.9	6.96	2.5	SR10	08/07/2014 13:05	27.95	92.0	6.19	3.7	SR10	08/07/2014 19:05	28.19	77.7	5.19	3.1
SR10	08/07/2014 1:10	28.81	131.5	8.87	3.2	SR10	08/07/2014 7:10	28.30	100.7	6.82	2.6	SR10	08/07/2014 13:10	27.82	89.1	6.00	4.4	SR10	08/07/2014 19:10	29.00	117.2	7.79	3.3
SR10	08/07/2014 1:15	28.62	113.1	7.63	3.5	SR10	08/07/2014 7:15	28.23	98.9	6.69	2.4	SR10	08/07/2014 13:15	27.78	82.6	5.57	4.0	SR10	08/07/2014 19:15	28.45	82.4	5.50	3.0
SR10	08/07/2014 1:20	28.62	117.4	7.92	3.8	SR10	08/07/2014 7:20	28.25	103.0	6.97	2.4	SR10	08/07/2014 13:20	27.75	83.8	5.65	3.8	SR10	08/07/2014 19:20	28.37	84.5	5.64	3.4
SR10	08/07/2014 1:25	28.73	123.4	8.32	3.7	SR10	08/07/2014 7:25	28.09	92.2	6.24	2.3	SR10	08/07/2014 13:25	27.73	84.1	5.66	4.0	SR10	08/07/2014 19:25	28.13	80.5	5.39	3.1
SR10	08/07/2014 1:30	28.63	117.6	7.94	3.2	SR10	08/07/2014 7:30	28.29	101.9	6.90	2.4	SR10	08/07/2014 13:30	27.69	80.6	5.43	3.9	SR10	08/07/2014 19:30	28.17	74.5	4.98	3.1
SR10	08/07/2014 1:35	28.59	113.0	7.63	2.9	SR10	08/07/2014 7:35	28.24	103.0	6.99	1.9	SR10	08/07/2014 13:35	27.87	89.3	6.01	4.0	SR10	08/07/2014 19:35	28.43	82.9	5.53	3.6
SR10	08/07/2014 1:40	28.69	112.8	7.61	3.2	SR10	08/07/2014 7:40	28.21	102.3	6.94	2.1	SR10	08/07/2014 13:40	27.88	89.2	6.00	3.2	SR10	08/07/2014 19:40	28.44	89.1	5.95	3.2
SR10	08/07/2014 1:45	28.73	108.2	7.30	2.6	SR10	08/07/2014 7:45	28.12	97.4	6.61	2.2	SR10	08/07/2014 13:45	27.93	92.9	6.25	3.2	SR10	08/07/2014 19:45	28.19	90.7	6.06	3.5
SR10	08/07/2014 1:50	28.73	111.6	7.54	3.0	SR10	08/07/2014 7:50	28.06	92.5	6.28	2.1	SR10	08/07/2014 13:50	27.85	94.6	6.37	3.4	SR10	08/07/2014 19:50	28.23	98.9	6.61	2.9
SR10	08/07/2014 1:55	28.74	111.0	7.49	2.8	SR10	08/07/2014 7:55	28.08	94.7	6.42	2.4	SR10	08/07/2014 13:55	28.09	100.8	6.78	3.5	SR10	08/07/2014 19:55	28.25	100.5	6.72	3.0
SR10	08/07/2014 2:00	28.70	109.8	7.42	2.8	SR10	08/07/2014 8:00	28.06	89.5	6.06	2.4	SR10	08/07/2014 14:00	28.23	110.2	7.41	3.3	SR10	08/07/2014 20:00	28.24	101.1	6.76	3.4
SR10	08/07/2014 2:05	28.61	108.5	7.32	3.0	SR10	08/07/2014 8:05	28.10	91.5	6.20	2.6	SR10	08/07/2014 14:05	28.39	124.2	8.35	3.4	SR10	08/07/2014 20:05	28.13	96.2	6.44	2.7
SR10	08/07/2014 2:10	28.61	109.5	7.39	3.0	SR10	08/07/2014 8:10	28.11	91.1	6.18	2.2	SR10	08/07/2014 14:10	28.47	127.6	8.57	3.3	SR10	08/07/2014 20:10	28.28	103.6	6.93	3.3
SR10	08/07/2014 2:15	28.55	103.4	6.98	3.0	SR10	08/07/2014 8:15	28.19	95.1	6.45	2.1	SR10	08/07/2014 14:15	29.09	152.0	10.12	3.2	SR10	08/07/2014 20:15	28.39	111.5	7.45	3.1
SR10	08/07/2014 2:20	28.53	102.4	6.91	2.8	SR10	08/07/2014 8:20	28.22	95.3	6.45	2.1	SR10	08/07/2014 14:20	28.65	134.0	8.95	3.2	SR10	08/07/2014 20:20	28.40	113.5	7.59	3.2
SR10	08/07/2014 2:25	28.61	105.8	7.13	3.1	SR10	08/07/2014 8:25	28.26	94.5	6.40	2.1	SR10	08/07/2014 14:25	27.98	102.1	6.85	3.4	SR10	08/07/2014 20:25	28.47	114.6	7.65	3.4
SR10	08/07/2014 2:30	28.51	95.7	6.46	2.9	SR10	08/07/2014 8:30	28.32	96.0	6.49	2.1	SR10	08/07/2014 14:30	28.77	132.8	8.86	3.4	SR10	08/07/2014 20:30	28.67	131.7	8.79	3.2
SR10	08/07/2014 2:35	28.71	108.1	7.28	2.9	SR10	08/07/2014 8:35	28.31	96.1	6.50	2.2	SR10	08/07/2014 14:35	29.04	143.9	9.58	3.4	SR10	08/07/2014 20:35	28.99	142.3	9.46	3.0
SR10	08/07/2014 2:40	28.70	107.1	7.21	3.1	SR10	08/07/2014 8:40	28.32	95.0	6.43	2.2	SR10	08/07/2014 14:40	29.03	143.5	9.55	3.4	SR10	08/07/2014 20:40	28.94	145.0	9.66	3.0
SR10	08/07/2014 2:45	28.72	110.9	7.48	3.0	SR10	08/07/2014 8:45	28.41	95.6	6.45	2.1	SR10	08/07/2014 14:45	29.08	147.0	9.78	4.0	SR10	08/07/2014 20:45	28.93	145.5	9.70	3.1
SR10	08/07/2014 2:50	28.70	108.1	7.28	3.2	SR10	08/07/2014 8:50	28.42	94.9	6.40	2.0	SR10	08/07/2014 14:50	28.96	138.4	9.21	4.8	SR10	08/07/2014 20:50	28.83	141.3	9.44	3.6
SR10	08/07/2014 2:55	28.69	109.5	7.38	2.9	SR10	08/07/2014 8:55	28.46	98.0	6.62	2.1	SR10	08/07/2014 14:55	28.97	140.6	9.35	4.4	SR10	08/07/2014 20:55	28.75	135.4	9.06	3.3
SR10	08/07/2014 3:00	28.64	103.8	6.99	2.6	SR10	08/07/2014 9:00	28.48	98.8	6.67	2.2	SR10	08/07/2014 15:00	29.08	139.6	9.27	3.5	SR10	08/07/2014 21:00	28.70	133.9	8.97	3.1
SR10	08/07/2014 3:05	28.67	107.2	7.23	2.8	SR10	08/07/2014 9:05	28.43	97.6	6.59	2.1	SR10	08/07/2014 15:05	29.15	139.2	9.24	3.2	SR10	08/07/2014 21:05	28.76	137.8	9.22	2.9
SR10	08/07/2014 3:10	28.69	106.0	7.15	2.7	SR10	08/07/2014 9:10	28.42	101.1	6.83	1.9	SR10	08/07/2014 15:10	28.92	136.3	9.07	3.7	SR10	08/07/2014 21:10	28.72	136.1	9.11	3.1
SR10	08/07/2014 3:15	28.64	105.2	7.09	3.0	SR10	08/07/2014 9:15	28.46	104.2	7.04	2.1	SR10	08/07/2014 15:15	29.32	139.8	9.25	2.9	SR10	08/07/2014 21:15	28.70	134.3	8.99	2.9
SR10	08/07/2014 3:20	28.65	104.0	7.01	2.8	SR10	08/07/2014 9:20	28.45	104.2	7.04	1.9	SR10	08/07/2014 15:20	29.29	142.0	9.40	3.2	SR10	08/07/2014 21:20	28.72	131.7	8.81	3.4
SR10	08/07/2014 3:25	28.51	99.4	6.70	2.9	SR10	08/07/2014 9:25	28.46	106.0	7.16	2.3	SR10	08/07/2014 15:25	29.29	145.0	9.61	3.2	SR10	08/07/2014 21:25	28.77	129.9	8.69	3.2
SR10	08/07/2014 3:30	28.58	105.6	7.10	4.1	SR10	08/07/2014 9:30	28.47	106.2	7.17	2.0	SR10	08/07/2014 15:30	29.38	148.8	9.85	2.8	SR10	08/07/2014 21:30	28.81	131.6	8.80	3.3
SR10	08/07/2014 3:35	28.45	99.3	6.69	3.6	SR10	08/07/2014 9:35	28.47	106.2	7.17	2.0	SR10	08/07/2014 15:35	28.77	120.7	8.03	3.9	SR10	08/07/2014 21:35	28.92	133.8	8.93	3.5
SR10	08/07/2014 3:40	28.50	102.5	6.91	2.7	SR10	08/07/2014 9:40	28.50	109.3	7.39	1.9	SR10	08/07/2014 15:40	28.83	126.2	8.39	3.4	SR10	08/07/2014 21:40	28.96	130.7	8.72	3.3
SR10	08/07/2014 3:45	28.46	106.5	7.18	3.1	SR10	08/07/2014 9:45	28.50	108.3	7.32	2.0	SR10	08/07/2014 15:45	28.83	126.6	8.42	3.4	SR10	08/07/2014 21:45	28.99	132.0	8.81	3.1
SR10	08/07/2014 3:50	28.50	104.2	7.02	2.5	SR10	08/07/2014 9:50	28.51	109.0	7.36	1.9	SR10	08/07/2014 15:50	29.03	134.5	8.93	3.1	SR10	08/07/2014 21:50	28.96	131.8	8.80	3.1
SR10	08/07/2014 3:55	28.39	100.8	6.80	2.9	SR10	08/07/2014 9:55	28.52	108.7	7.34	1.9	SR10	08/07/2014 15:55	29.09	150.8	10.02	3.4	SR10	08/07/2014 21:55	28.98	132.5	8.84	3.0
SR10	08/07/2014 4:00	28.38	101.4	6.85	3.1	SR10	08/07/2014 10:00	28.48	109.9	7.42	2.1	SR10	08/07/2014 16:00	29.30	161.2	10.70	3.1	SR10	08/07/2014 22:00	28.93	131.4	8.77	3.2
SR10	08/07/2014 4:05	28.47	105.1	7.09	2.3	SR10	08/07/2014 10:05	28.49	111.1	7.51	1.9	SR10	08/07/2014 16:05	29.26	147.8	9.78	3.0	SR10	08/07/2014 22:05	29.04	137.0	9.13	3.8
SR10	08/07/2014 4:10	28.45	103.4	6.98	2.4	SR10	08/07/2014 10:10	28.49	111.6	7.54	2.3	SR10	08/07/2014 16:10	28.82	135.6	9.03	3.2	SR10	08/07/2014 22:10	29.06	135.7	9.05	2.9
SR10	08/07/2014 4:15	28.42	99.2	6.69	2.9	SR10	08/07/2014 10:15	28.49	112.8	7.62	2.1	SR10	08/07/2014 16:15	28.88	132.6	8.82	3.4	SR10	08/07/2014 22:15	29.06	136.5	9.10	3.1
SR10	08/07/2014 4:20	28.27	92.7	6.25	3.1	SR10	08/07/2014 10:20	28.48	113.5	7.66	2.1	SR10	08/07/2014 16:20	28.21	102.9	6.89	3.2	SR10	08/07/2014 22:20	28.99	134.3	8.96	3.8
SR10	08/07/2014 4:25	28.39	93.3	6.29	2.9	SR10	08/07/2014 10:25	28.42	110.4	7.45	2.1	SR10	08/07/2014 16:25	28.11	99.7	6.68	3.2	SR10	08/07/2014 22:25	28.95	133.4	8.90	3.1
SR10	08/07/2014 4:30	28.44	92.9	6.26	3.2	SR10	08/07/2014 10:30	28.41	108.8	7.35	2.2	SR10	08/07/2014 16:30	28.04	96.4	6.46	3.3	SR10	08/07/2014 22:30	28.96	133.2	8.88	2.9
SR10	08/07/2014 4:35	28.46	96.8	6.53	3.1	SR10	08/07/2014 10:35	28.41	108.7	7.34	2.2	SR10	08/07/2014 16:35	28.00	95.2	6.38	3.4	SR10	08/07/2014 22:35	28.96	132.5	8.84	3.3
SR10	08/07/2014 4:40	28.45	98.3	6.63	3.1	SR10	08/07/2014 10:40	28.47	108.5	7.32	2.2	SR10	08/07/2014 16:40	28.01	95.7	6.41	3.2	SR10	08/07/2014 22:40	28.95	131.4	8.77	3.1
SR10	08/07/2014 4:45	28.41	94.9	6.40	2.4	SR10	08/07/2014 10:45	28.43	105.6	7.12	2.4	SR10	08/07/2014 16:45	27.98	96.0	6.44	3.4	SR10	08/07/2014 22:45	28.91	130.5	8.71	3.1
SR10	08/07/2014 4:50	28.06	78.7	5.31	2.7	SR10	08/07/2014 10:50	28.43	104.6	7.05	1.9	SR10	08/07/2014 16:50	27.97	95.3	6.40	3.4	SR10	08/07/2014 22:50	28.91	129.8	8.66	3.1
SR10	08/07/2014 4:55	28.00	74.3	5.01	2.7	SR10	08/07/2014 10:55	28.33	103.1	6.95	2.3	SR10	08/07/2014 16:55	28.01	95.9	6.43	3.1	SR10	08/07/2014 22:55	28.90	128.6	8.59	2.9
SR10	08/07/2014 5:00	28.27	83.4	5.61	2.8	SR10	08/07/2014 11:00	28.43	103.5	6.98	2.1	SR10	08/07/2014 17:00	28.09	95.6	6.40	3.7	SR10	08/07/2014 23:00	28.88	127.3	8.50	2.9
SR10	08/07/2014 5:05	28.34	93.8	6.32	3.3	SR10	08/07/2014 11:05	28.59	112.5	7.57	2.1	SR10	08/07/2014 17:05	28.19	101.7	6.81	3.6	SR10	08/07/2014 23:05	28.87	127.3	8.50	3.1
SR10	08/07/2014 5:10	28.36	90.9	6.12	2.9	SR10	08/07/2014 11:10	28.76	114.0	7.66	2.0	SR10	08/07/2014 17:10	28.14	101.3	6.79	3.4	SR10	08/07/2014 23:10	28.86	127.9	8.54	3.1
SR10	08/07/2014 5:15	28.18	80.9	5.45	2.6	SR10	08/07/2014 11:15	28.80	116.6	7.83	2.2	SR10	08/07/2014 17:15	28.25	101.2	6.77	3.6	SR10	08/07/2014 23:15	28.87	127.8	8.53	3.0
SR10	08/07/2014 5:20	28.11	70.9	4.78	2.6	SR10	08/07/2014 11:20	28.72	115.7	7.79	2.2	SR10	08/07/2014 17:20	28.13	101.1	6.77	3.7	SR10	08/07/2014 23:20	28.86	125.8	8.40	3.0
SR10	08/07/2014 5:25	28.07	75.5	5.09	2.6	SR10	08/07/2014 11:25	28.77	112.8	7.58	2.5	SR10	08/07/2014 17:25	28.43	108.9	7.28	3.5	SR10	08/07/2014 23:25	28.72	126.2	8.45	3.5
SR10	08/07/2014 5:30	28.25	87.6	5.90	2.6	SR10	08/07/2014 11:30	28.70	114.5	7.70	2.1	SR10	08/07/2014 17:30	28.22	92.2	6.16	3.0	SR10	08/07/2014 23:30	28.67	124.5	8.34	2.9
SR10	08/07/2014 5:35	28.30	90.4	6.09	2.7	SR10	08/07/2014 11:35	28.52	117.0	7.89	2.4	SR10	08/07/2014 17:35	28.81	122.8	8.18	3.4	SR10	08/07/2014 23:35	28.67	124.1	8.31	3.3
SR10	08/07/2014 5:40	28.11	79.5	5.36	2.6	SR10	08/07/2014 11:40	28.63	115.4	7.77	2.4	SR10	08/07/2014 17:40	28.26	103.1	6.89	4.0	SR10	08/07/2014 23:40	28.65	122.0	8.17	3.3
SR10	08/07/2014 5:45	27.91	77.2	5.20	2.5	SR10	08/07/2014 11:45	28.66	123.5	8.31	2.0	SR10	08/07/2014 17:45	28.22	99.0	6.62	3.6	SR10	08/07/2014 23:45	28.68	123.5	8.28	3.2
SR10	08/07/2014 5:50	27.86	78.1	5.27	2.8	SR10	08/07/2014 11:50	28.73	123.8	8.33	2.1	SR10	08/07/2014 17:50	28.18	92.7	6.20	3.3	SR10	08/07/2014 23:50	28.78	126.2	8.46	3.6
SR10	08/07/2014 5:55	28.00	78.5	5.30	2.6	SR10	08/07/2014 11:55	28.62	122.2	8.23	2.4	SR10	08/07/2014 17:55	28.24	101.4	6.78	4.2	SR10	08/07/2014 23:55	28.87	129.7	8.69	3.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	08/07/2014 0:00	29.07	162.2	11.22	1.3	SR11	08/07/2014 6:00	27.96	75.8	5.26	0.6	SR11	08/07/2014 12:00	28.95	118.3	8.14	0.6	SR11	08/07/2014 18:00	28.33	116.0	8.01	1.4
SR11	08/07/2014 0:05	29.05	158.5	10.97	0.8	SR11	08/07/2014 6:05	27.55	70.0	4.88	0.5	SR11	08/07/2014 12:05	28.95	118.1	8.12	0.6	SR11	08/07/2014 18:05	28.40	120.3	8.29	1.4
SR11	08/07/2014 0:10	29.03	157.6	10.91	0.4	SR11	08/07/2014 6:10	27.57	54.3	3.78	0.9	SR11	08/07/2014 12:10	28.68	119.1	8.22	0.8	SR11	08/07/2014 18:10	28.48	107.6	7.41	1.2
SR11	08/07/2014 0:15	29.07	151.8	10.50	0.3	SR11	08/07/2014 6:15	27.20	42.9	3.00	1.0	SR11	08/07/2014 12:15	28.23	105.3	7.31	0.6	SR11	08/07/2014 18:15	28.46	112.9	7.78	1.5
SR11	08/07/2014 0:20	29.06	152.5	10.55	0.6	SR11	08/07/2014 6:20	26.97	40.1	2.81	1.5	SR11	08/07/2014 12:20	28.43	104.3	7.22	0.9	SR11	08/07/2014 18:20	28.40	107.1	7.39	1.9
SR11	08/07/2014 0:25	29.10	158.8	10.98	0.8	SR11	08/07/2014 6:25	27.73	58.6	4.07	0.8	SR11	08/07/2014 12:25	28.05	91.1	6.34	0.7	SR11	08/07/2014 18:25	28.09	109.5	7.58	1.1
SR11	08/07/2014 0:30	29.09	161.7	11.18	0.8	SR11	08/07/2014 6:30	28.58	94.4	6.52	0.6	SR11	08/07/2014 12:30	28.50	118.4	8.19	0.6	SR11	08/07/2014 18:30	28.25	115.3	7.96	1.4
SR11	08/07/2014 0:35	28.98	157.4	10.90	0.3	SR11	08/07/2014 6:35	28.53	84.3	5.83	1.6	SR11	08/07/2014 12:35	28.80	120.9	8.32	0.9	SR11	08/07/2014 18:35	28.17	112.0	7.75	1.5
SR11	08/07/2014 0:40	28.98	153.4	10.62	0.3	SR11	08/07/2014 6:40	28.38	85.8	5.94	1.5	SR11	08/07/2014 12:40	28.16	104.4	7.24	0.7	SR11	08/07/2014 18:40	28.25	112.7	7.79	2.4
SR11	08/07/2014 0:45	28.97	149.7	10.37	0.3	SR11	08/07/2014 6:45	28.19	90.6	6.30	1.8	SR11	08/07/2014 12:45	28.20	94.5	6.55	0.5	SR11	08/07/2014 18:45	28.01	105.5	7.31	1.2
SR11	08/07/2014 0:50	28.99	154.6	10.71	0.5	SR11	08/07/2014 6:50	27.96	86.1	6.00	1.0	SR11	08/07/2014 12:50	27.81	75.6	5.27	0.7	SR11	08/07/2014 18:50	28.13	112.6	7.79	1.4
SR11	08/07/2014 0:55	28.93	159.4	11.05	0.6	SR11	08/07/2014 6:55	28.03	88.5	6.16	0.8	SR11	08/07/2014 12:55	28.19	106.7	7.40	0.7	SR11	08/07/2014 18:55	28.17	110.4	7.63	1.1
SR11	08/07/2014 1:00	28.95	156.0	10.81	0.5	SR11	08/07/2014 7:00	27.86	83.5	5.82	0.7	SR11	08/07/2014 13:00	28.03	97.8	6.80	0.8	SR11	08/07/2014 19:00	28.09	107.4	7.43	1.4
SR11	08/07/2014 1:05	28.91	157.0	10.89	0.7	SR11	08/07/2014 7:05	27.94	88.5	6.17	0.5	SR11	08/07/2014 13:05	27.84	86.1	6.00	0.7	SR11	08/07/2014 19:05	28.17	103.9	7.18	1.5
SR11	08/07/2014 1:10	28.93	155.9	10.81	0.6	SR11	08/07/2014 7:10	27.85	87.2	6.08	0.5	SR11	08/07/2014 13:10	27.76	82.6	5.75	0.7	SR11	08/07/2014 19:10	28.38	117.4	8.09	1.7
SR11	08/07/2014 1:15	28.94	157.6	10.93	0.5	SR11	08/07/2014 7:15	27.89	88.4	6.17	0.5	SR11	08/07/2014 13:15	27.66	78.0	5.44	0.8	SR11	08/07/2014 19:15	28.39	115.5	7.96	2.1
SR11	08/07/2014 1:20	28.94	154.6	10.72	0.7	SR11	08/07/2014 7:20	27.84	87.7	6.11	0.2	SR11	08/07/2014 13:20	27.58	73.6	5.13	0.8	SR11	08/07/2014 19:20	28.35	108.7	7.49	1.4
SR11	08/07/2014 1:25	28.96	158.4	10.98	0.5	SR11	08/07/2014 7:25	28.00	94.5	6.58	0.9	SR11	08/07/2014 13:25	27.33	60.4	4.22	0.8	SR11	08/07/2014 19:25	28.51	113.2	7.78	1.3
SR11	08/07/2014 1:30	28.96	155.5	10.78	0.8	SR11	08/07/2014 7:30	28.08	96.7	6.73	0.5	SR11	08/07/2014 13:30	27.33	57.4	4.01	0.8	SR11	08/07/2014 19:30	28.15	88.3	6.10	1.2
SR11	08/07/2014 1:35	28.91	150.1	10.41	0.9	SR11	08/07/2014 7:35	28.08	98.1	6.83	0.7	SR11	08/07/2014 13:35	27.40	63.2	4.41	1.0	SR11	08/07/2014 19:35	28.18	89.7	6.20	1.2
SR11	08/07/2014 1:40	28.90	151.1	10.49	1.5	SR11	08/07/2014 7:40	28.23	105.0	7.29	0.5	SR11	08/07/2014 13:40	27.18	59.2	4.14	1.2	SR11	08/07/2014 19:40	28.18	86.3	5.96	1.6
SR11	08/07/2014 1:45	28.91	142.3	9.87	0.8	SR11	08/07/2014 7:45	28.29	107.7	7.48	0.5	SR11	08/07/2014 13:45	27.58	65.7	4.57	0.9	SR11	08/07/2014 19:45	28.12	85.7	5.92	1.3
SR11	08/07/2014 1:50	28.92	144.7	10.04	0.3	SR11	08/07/2014 7:50	28.36	109.3	7.59	0.7	SR11	08/07/2014 13:50	27.47	63.2	4.40	0.6	SR11	08/07/2014 19:50	28.04	82.1	5.68	1.5
SR11	08/07/2014 1:55	28.91	142.5	9.88	0.7	SR11	08/07/2014 7:55	28.46	114.6	7.95	0.5	SR11	08/07/2014 13:55	28.82	107.1	7.34	0.6	SR11	08/07/2014 19:55	28.07	97.8	6.76	1.2
SR11	08/07/2014 2:00	28.96	142.3	9.86	0.6	SR11	08/07/2014 8:00	28.23	108.3	7.54	0.6	SR11	08/07/2014 14:00	27.31	62.9	4.39	1.3	SR11	08/07/2014 20:00	28.06	84.3	5.83	1.0
SR11	08/07/2014 2:05	28.96	149.4	10.35	0.4	SR11	08/07/2014 8:05	28.19	108.7	7.57	0.8	SR11	08/07/2014 14:05	27.56	69.1	4.81	1.2	SR11	08/07/2014 20:05	28.10	82.3	5.69	0.9
SR11	08/07/2014 2:10	28.93	137.4	9.52	0.5	SR11	08/07/2014 8:10	28.15	108.3	7.55	0.9	SR11	08/07/2014 14:10	28.60	94.5	6.49	0.7	SR11	08/07/2014 20:10	28.08	76.5	5.29	0.9
SR11	08/07/2014 2:15	28.91	130.9	9.07	0.4	SR11	08/07/2014 8:15	28.20	112.9	7.86	0.5	SR11	08/07/2014 14:15	28.14	79.9	5.53	1.0	SR11	08/07/2014 20:15	28.00	77.4	5.36	1.2
SR11	08/07/2014 2:20	28.92	133.9	9.28	0.5	SR11	08/07/2014 8:20	28.22	110.2	7.67	0.6	SR11	08/07/2014 14:20	29.36	131.6	8.96	4.4	SR11	08/07/2014 20:20	28.13	84.6	5.84	1.1
SR11	08/07/2014 2:25	28.90	129.6	8.98	0.4	SR11	08/07/2014 8:25	28.22	108.4	7.54	0.7	SR11	08/07/2014 14:25	28.33	99.9	6.90	3.2	SR11	08/07/2014 20:25	28.16	87.5	6.04	1.2
SR11	08/07/2014 2:30	28.89	126.3	8.76	0.2	SR11	08/07/2014 8:30	28.33	115.7	8.04	0.4	SR11	08/07/2014 14:30	28.66	123.5	8.49	4.9	SR11	08/07/2014 20:30	28.27	93.4	6.44	1.7
SR11	08/07/2014 2:35	28.88	120.6	8.36	0.7	SR11	08/07/2014 8:35	28.42	120.0	8.33	0.6	SR11	08/07/2014 14:35	28.04	95.1	6.59	3.9	SR11	08/07/2014 20:35	28.28	89.5	6.17	1.0
SR11	08/07/2014 2:40	28.99	128.8	8.91	1.4	SR11	08/07/2014 8:40	28.41	119.4	8.30	0.9	SR11	08/07/2014 14:40	28.11	100.5	6.96	3.7	SR11	08/07/2014 20:40	28.31	97.1	6.69	1.2
SR11	08/07/2014 2:45	29.00	127.8	8.84	0.4	SR11	08/07/2014 8:45	28.53	121.8	8.45	0.8	SR11	08/07/2014 14:45	28.63	116.9	8.04	1.3	SR11	08/07/2014 20:45	28.34	107.5	7.41	1.1
SR11	08/07/2014 2:50	28.95	124.1	8.59	0.5	SR11	08/07/2014 8:50	28.40	115.1	7.99	0.5	SR11	08/07/2014 14:50	28.18	101.0	6.99	1.3	SR11	08/07/2014 20:50	28.12	97.5	6.74	1.9
SR11	08/07/2014 2:55	28.91	130.4	9.03	0.1	SR11	08/07/2014 8:55	28.52	107.1	7.43	0.3	SR11	08/07/2014 14:55	28.20	112.9	7.80	2.0	SR11	08/07/2014 20:55	28.28	104.1	7.18	1.5
SR11	08/07/2014 3:00	29.01	128.2	8.87	0.5	SR11	08/07/2014 9:00	28.56	104.8	7.26	0.4	SR11	08/07/2014 15:00	28.48	124.8	8.60	1.1	SR11	08/07/2014 21:00	28.38	108.4	7.47	1.5
SR11	08/07/2014 3:05	28.92	122.2	8.46	1.2	SR11	08/07/2014 9:05	28.67	107.1	7.41	0.4	SR11	08/07/2014 15:05	28.58	133.2	9.17	1.9	SR11	08/07/2014 21:05	28.39	111.0	7.64	1.8
SR11	08/07/2014 3:10	28.85	111.8	7.74	1.0	SR11	08/07/2014 9:10	28.64	102.5	7.10	0.1	SR11	08/07/2014 15:10	28.50	129.8	8.95	1.8	SR11	08/07/2014 21:10	28.49	115.1	7.92	1.4
SR11	08/07/2014 3:15	29.08	125.2	8.64	0.7	SR11	08/07/2014 9:15	28.71	106.9	7.39	0.2	SR11	08/07/2014 15:15	28.52	133.6	9.21	1.5	SR11	08/07/2014 21:15	28.50	112.4	7.73	1.4
SR11	08/07/2014 3:20	29.04	125.7	8.67	0.4	SR11	08/07/2014 9:20	28.73	104.5	7.23	0.2	SR11	08/07/2014 15:20	28.45	133.4	9.21	0.9	SR11	08/07/2014 21:20	28.65	117.5	8.07	1.3
SR11	08/07/2014 3:25	28.99	120.0	8.29	0.4	SR11	08/07/2014 9:25	28.69	104.3	7.22	0.4	SR11	08/07/2014 15:25	28.78	140.5	9.65	1.1	SR11	08/07/2014 21:25	28.58	117.2	8.05	1.4
SR11	08/07/2014 3:30	28.91	122.5	8.47	1.6	SR11	08/07/2014 9:30	28.76	107.7	7.44	0.3	SR11	08/07/2014 15:30	28.50	146.7	10.12	1.1	SR11	08/07/2014 21:30	28.71	127.1	8.72	1.2
SR11	08/07/2014 3:35	28.78	114.2	7.91	0.7	SR11	08/07/2014 9:35	28.69	111.4	7.71	0.2	SR11	08/07/2014 15:35	28.70	152.4	10.48	1.5	SR11	08/07/2014 21:35	28.68	119.2	8.18	1.4
SR11	08/07/2014 3:40	28.83	111.9	7.74	0.9	SR11	08/07/2014 9:40	28.49	112.6	7.81	0.6	SR11	08/07/2014 15:40	28.78	162.8	11.18	1.4	SR11	08/07/2014 21:40	28.68	122.6	8.41	1.4
SR11	08/07/2014 3:45	28.40	95.1	6.61	1.3	SR11	08/07/2014 9:45	28.58	111.4	7.72	0.6	SR11	08/07/2014 15:45	28.80	152.9	10.50	1.7	SR11	08/07/2014 21:45	28.54	118.2	8.13	1.4
SR11	08/07/2014 3:50	28.59	104.5	7.24	0.6	SR11	08/07/2014 9:50	28.51	114.7	7.96	0.8	SR11	08/07/2014 15:50	29.14	146.8	10.02	0.8	SR11	08/07/2014 21:50	28.51	120.4	8.28	1.4
SR11	08/07/2014 3:55	28.36	90.9	6.32	2.4	SR11	08/07/2014 9:55	28.48	114.1	7.92	1.1	SR11	08/07/2014 15:55	28.75	142.6	9.79	1.2	SR11	08/07/2014 21:55	28.53	120.3	8.28	0.8
SR11	08/07/2014 4:00	28.21	82.6	5.75	0.7	SR11	08/07/2014 10:00	28.64	104.9	7.26	0.3	SR11	08/07/2014 16:00	28.90	147.5	10.10	1.2	SR11	08/07/2014 22:00	28.48	111.3	7.66	1.9
SR11	08/07/2014 4:05	28.34	81.4	5.66	0.8	SR11	08/07/2014 10:05	28.70	102.6	7.09	0.3	SR11	08/07/2014 16:05	28.79	145.2	9.96	0.9	SR11	08/07/2014 22:05	28.32	107.9	7.44	3.7
SR11	08/07/2014 4:10	27.95	67.9	4.74	0.8	SR11	08/07/2014 10:10	28.65	100.2	6.93	0.4	SR11	08/07/2014 16:10	28.94	146.9	10.06	1.2	SR11	08/07/2014 22:10	28.43	109.2	7.52	1.5
SR11	08/07/2014 4:15	28.01	81.6	5.69	1.2	SR11	08/07/2014 10:15	28.67	107.3	7.42	0.4	SR11	08/07/2014 16:15	28.95	143.7	9.83	1.6	SR11	08/07/2014 22:15	28.61	123.7	8.50	1.2
SR11	08/07/2014 4:20	28.40	84.6	5.87	0.5	SR11	08/07/2014 10:20	28.72	103.6	7.16	0.1	SR11	08/07/2014 16:20	29.07	151.4	10.34	1.0	SR11	08/07/2014 22:20	28.68	124.3	8.53	1.5
SR11	08/07/2014 4:25	27.97	66.9	4.67	0.6	SR11	08/07/2014 10:25	28.73	110.8	7.65	0.2	SR11	08/07/2014 16:25	29.09	150.6	10.29	1.1	SR11	08/07/2014 22:25	28.65	122.6	8.42	1.4
SR11	08/07/2014 4:30	27.56	55.9	3.91	0.9	SR11	08/07/2014 10:30	28.70	104.3	7.21	0.1	SR11	08/07/2014 16:30	29.20	131.0	8.93	1.1	SR11	08/07/2014 22:30	28.60	124.2	8.54	1.2
SR11	08/07/2014 4:35	28.02	78.1	5.43	0.7	SR11	08/07/2014 10:35	28.77	107.0	7.39	0.4	SR11	08/07/2014 16:35	29.13	121.3	8.29	1.1	SR11	08/07/2014 22:35	28.44	127.9	8.81	1.1
SR11	08/07/2014 4:40	27.75	64.1	4.47	1.5	SR11	08/07/2014 10:40	28.82	114.0	7.87	0.4	SR11	08/07/2014 16:40	28.83	115.8	7.94	1.3	SR11	08/07/2014 22:40	28.47	129.7	8.93	0.6
SR11	08/07/2014 4:45	27.57	60.9	4.26	1.3	SR11	08/07/2014 10:45	28.77	114.5	7.91	0.3	SR11	08/07/2014 16:45	29.12	117.4	8.02	1.1	SR11	08/07/2014 22:45	28.60	133.7	9.19	1.4
SR11	08/07/2014 4:50	27.40	58.6	4.09	0.9	SR11	08/07/2014 10:50	28.75	115.0	7.95	0.7	SR11	08/07/2014 16:50	28.67	107.8	7.41	1.6	SR11	08/07/2014 22:50	28.62	133.8	9.20	0.7
SR11	08/07/2014 4:55	27.60	65.6	4.57	1.1	SR11	08/07/2014 10:55	28.79	129.6	8.95	0.2	SR11	08/07/2014 16:55	28.77	114.0	7.82	1.1	SR11	08/07/2014 22:55	28.59	132.8	9.14	1.0
SR11	08/07/2014 5:00	28.56	91.4	6.32	0.9	SR11	08/07/2014 11:00	28.89	106.6	7.35	0.6	SR11	08/07/2014 17:00	28.61	115.5	7.95	1.6	SR11	08/07/2014 23:00	28.62	132.2	9.09	0.5
SR11	08/07/2014 5:05	28.21	83.0	5.77	1.2	SR11	08/07/2014 11:05	28.85	112.2	7.74	1.0	SR11	08/07/2014 17:05	28.70	120.6	8.29	1.8	SR11	08/07/2014 23:05	28.62	131.3	9.03	0.4
SR11	08/07/2014 5:10	28.29	89.5	6.21	1.0	SR11	08/07/2014 11:10	28.93	106.1	7.31	0.1	SR11	08/07/2014 17:10	28.50	111.0	7.65	1.2	SR11	08/07/2014 23:10	28.61	129.5	8.91	0.7
SR11	08/07/2014 5:15	27.67	56.9	3.98	0.9	SR11	08/07/2014 11:15	28.94	103.3	7.11	0.1	SR11	08/07/2014 17:15	28.67	132.6	9.11	1.6	SR11	08/07/2014 23:15	28.64	132.9	9.14	1.4
SR11	08/07/2014 5:20	27.71	61.6	4.30	0.8	SR11	08/07/2014 11:20	28.94	101.9	7.01	0.2	SR11	08/07/2014 17:20	28.61	114.8	7.89	1.9	SR11	08/07/2014 23:20	28.62	133.6	9.19	1.1
SR11	08/07/2014 5:25	28.30	93.0	6.44	0.9	SR11	08/07/2014 11:25	28.98	100.6	6.92	0.3	SR11	08/07/2014 17:25	28.45	104.3	7.18	1.7	SR11	08/07/2014 23:25	28.64	132.2	9.09	0.8
SR11	08/07/2014 5:30	27.57	60.3	4.21	0.8	SR11	08/07/2014 11:30	28.85	105.3	7.26	0.4	SR11	08/07/2014 17:30	28.43	118.7	8.18	2.0	SR11	08/07/2014 23:30	28.65	132.9	9.14	1.4
SR11	08/07/2014 5:35	26.86	39.7	2.79	0.7	SR11	08/07/2014 11:35	28.91	106.0	7.30	0.5	SR11	08/07/2014 17:35	28.67	124.3	8.54	1.9	SR11	08/07/2014 23:35	28.64	132.0	9.07	0.8
SR11	08/07/2014 5:40	27.40	46.2	3.22	0.6	SR11	08/07/2014 11:40	29.01	102.9	7.07	0.6	SR11	08/07/2014 17:40	28.42	122.8	8.47	2.4	SR11	08/07/2014 23:40	28.63	129.3	8.89	0.7
SR11	08/07/2014 5:45	27.35	47.7	3.33	0.9	SR11	08/07/2014 11:45	28.96	98.8	6.80	0.4	SR11	08/07/2014 17:45	28.33	110.6	7.64	1.9	SR11	08/07/2014 23:45	28.63	128.7	8.85	1.2
SR11	08/07/2014 5:50	27.28	43.7	3.06	0.6	SR11	08/07/2014 11:50	28.76	111.8	7.71	0.6	SR11	08/07/2014 17:50	28.29	102.2	7.06	2.0	SR11	08/07/2014 23:50	28.63	127.7	8.78	0.9
SR11	08/07/2014 5:55	27.32	51.0	3.56	0.6	SR11	08/07/2014 11:55	29.02	118.5	8.14	0.2	SR11	08/07/2014 17:55	28.24	114.0	7.88	1.8	SR11	08/07/2014 23:55	28.60	128.7	8.85	0.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	08/07/2014 0:00	26.97	58.1	4.01	3.6	SR13	08/07/2014 6:00	26.63	51.7	3.55	3.5	SR13	08/07/2014 12:00	27.27	61.4	4.17	3.2	SR13	08/07/2014 18:00	27.07	68.1	4.65	4.4
SR13	08/07/2014 0:05	26.91	53.8	3.70	2.5	SR13	08/07/2014 6:05	26.70	53.5	3.67	4.0	SR13	08/07/2014 12:05	27.11	58.2	3.96	2.8	SR13	08/07/2014 18:05	27.08	67.5	4.60	4.2
SR13	08/07/2014 0:10	26.86	52.1	3.59	2.8	SR13	08/07/2014 6:10	26.52	49.9	3.43	4.5	SR13	08/07/2014 12:10	27.12	56.9	3.88	2.5	SR13	08/07/2014 18:10	26.84	63.8	4.36	7.2
SR13	08/07/2014 0:15	26.83	50.9	3.51	3.2	SR13	08/07/2014 6:15	26.50	48.2	3.31	4.7	SR13	08/07/2014 12:15	27.09	54.1	3.69	1.9	SR13	08/07/2014 18:15	26.99	68.9	4.70	5.3
SR13	08/07/2014 0:20	26.73	51.3	3.53	4.1	SR13	08/07/2014 6:20	26.76	54.2	3.72	3.1	SR13	08/07/2014 12:20	27.03	53.9	3.68	1.7	SR13	08/07/2014 18:20	26.90	68.1	4.65	5.2
SR13	08/07/2014 0:25	26.75	52.8	3.63	4.5	SR13	08/07/2014 6:25	26.88	57.8	3.96	2.8	SR13	08/07/2014 12:25	27.02	52.0	3.55	2.3	SR13	08/07/2014 18:25	27.03	73.1	4.98	4.5
SR13	08/07/2014 0:30	27.04	59.9	4.13	4.0	SR13	08/07/2014 6:30	26.86	57.4	3.93	2.7	SR13	08/07/2014 12:30	27.07	54.0	3.68	2.0	SR13	08/07/2014 18:30	26.96	70.3	4.80	6.4
SR13	08/07/2014 0:35	27.08	60.5	4.17	2.6	SR13	08/07/2014 6:35	26.87	57.4	3.94	2.5	SR13	08/07/2014 12:35	27.09	55.6	3.79	2.6	SR13	08/07/2014 18:35	26.94	69.2	4.72	6.2
SR13	08/07/2014 0:40	27.02	57.7	3.98	3.3	SR13	08/07/2014 6:40	26.87	57.7	3.96	2.9	SR13	08/07/2014 12:40	27.09	54.6	3.72	2.1	SR13	08/07/2014 18:40	26.89	66.8	4.56	7.5
SR13	08/07/2014 0:45	26.62	51.4	3.54	5.7	SR13	08/07/2014 6:45	26.90	58.2	3.99	2.5	SR13	08/07/2014 12:45	27.08	54.8	3.73	2.6	SR13	08/07/2014 18:45	26.91	66.9	4.56	5.9
SR13	08/07/2014 0:50	26.63	51.2	3.52	7.7	SR13	08/07/2014 6:50	26.85	56.2	3.86	2.8	SR13	08/07/2014 12:50	27.07	56.8	3.87	2.5	SR13	08/07/2014 18:50	26.96	67.1	4.58	4.9
SR13	08/07/2014 0:55	26.72	52.7	3.63	6.6	SR13	08/07/2014 6:55	26.87	57.2	3.92	2.7	SR13	08/07/2014 12:55	27.13	58.4	3.98	1.9	SR13	08/07/2014 18:55	26.93	68.0	4.64	6.1
SR13	08/07/2014 1:00	26.81	53.8	3.71	4.8	SR13	08/07/2014 7:00	26.89	57.9	3.97	2.9	SR13	08/07/2014 13:00	27.10	55.7	3.80	1.9	SR13	08/07/2014 19:00	26.84	64.3	4.39	5.8
SR13	08/07/2014 1:05	26.97	58.6	4.04	3.3	SR13	08/07/2014 7:05	26.87	56.9	3.90	2.8	SR13	08/07/2014 13:05	26.98	53.3	3.64	2.3	SR13	08/07/2014 19:05	26.94	67.4	4.60	5.6
SR13	08/07/2014 1:10	26.86	55.1	3.80	4.4	SR13	08/07/2014 7:10	26.88	57.3	3.93	3.1	SR13	08/07/2014 13:10	26.97	51.6	3.52	1.9	SR13	08/07/2014 19:10	26.98	67.5	4.60	4.7
SR13	08/07/2014 1:15	26.65	51.2	3.53	6.6	SR13	08/07/2014 7:15	26.92	57.4	3.93	2.5	SR13	08/07/2014 13:15	27.01	51.9	3.54	2.0	SR13	08/07/2014 19:15	26.92	66.3	4.53	5.5
SR13	08/07/2014 1:20	26.96	56.2	3.87	3.9	SR13	08/07/2014 7:20	26.89	56.9	3.90	3.0	SR13	08/07/2014 13:20	27.03	55.1	3.76	2.2	SR13	08/07/2014 19:20	26.93	66.6	4.55	4.4
SR13	08/07/2014 1:25	26.86	54.1	3.73	4.2	SR13	08/07/2014 7:25	26.87	57.1	3.92	3.0	SR13	08/07/2014 13:25	27.06	56.4	3.84	1.5	SR13	08/07/2014 19:25	26.94	65.8	4.49	4.5
SR13	08/07/2014 1:30	26.92	55.9	3.85	3.6	SR13	08/07/2014 7:30	26.85	56.1	3.85	2.5	SR13	08/07/2014 13:30	27.08	56.5	3.84	2.0	SR13	08/07/2014 19:30	26.92	65.8	4.49	4.9
SR13	08/07/2014 1:35	26.84	54.0	3.72	3.8	SR13	08/07/2014 7:35	26.87	56.7	3.89	2.7	SR13	08/07/2014 13:35	27.10	61.0	4.15	3.4	SR13	08/07/2014 19:35	26.91	64.7	4.42	4.1
SR13	08/07/2014 1:40	26.84	51.1	3.52	3.9	SR13	08/07/2014 7:40	26.87	56.2	3.85	2.7	SR13	08/07/2014 13:40	27.15	62.7	4.26	3.2	SR13	08/07/2014 19:40	26.88	64.5	4.40	4.6
SR13	08/07/2014 1:45	26.79	52.0	3.58	4.1	SR13	08/07/2014 7:45	26.84	55.4	3.80	2.7	SR13	08/07/2014 13:45	27.11	60.4	4.11	2.3	SR13	08/07/2014 19:45	26.91	64.1	4.37	4.2
SR13	08/07/2014 1:50	26.89	55.2	3.81	3.2	SR13	08/07/2014 7:50	26.83	55.0	3.77	2.8	SR13	08/07/2014 13:50	27.11	58.7	3.99	2.3	SR13	08/07/2014 19:50	26.91	63.7	4.35	4.2
SR13	08/07/2014 1:55	26.84	52.3	3.60	4.1	SR13	08/07/2014 7:55	27.02	62.0	4.24	2.1	SR13	08/07/2014 13:55	27.13	59.6	4.06	2.3	SR13	08/07/2014 19:55	26.84	63.6	4.34	5.5
SR13	08/07/2014 2:00	26.86	54.8	3.78	3.5	SR13	08/07/2014 8:00	26.94	59.8	4.10	2.9	SR13	08/07/2014 14:00	27.12	59.9	4.08	2.8	SR13	08/07/2014 20:00	26.80	61.4	4.20	4.5
SR13	08/07/2014 2:05	26.91	55.2	3.81	3.1	SR13	08/07/2014 8:05	26.91	58.2	3.99	3.1	SR13	08/07/2014 14:05	27.09	54.7	3.73	1.6	SR13	08/07/2014 20:05	26.74	59.1	4.04	5.5
SR13	08/07/2014 2:10	26.94	55.6	3.83	3.0	SR13	08/07/2014 8:10	26.88	56.4	3.86	2.9	SR13	08/07/2014 14:10	27.10	55.2	3.76	2.0	SR13	08/07/2014 20:10	26.84	61.5	4.20	4.6
SR13	08/07/2014 2:15	26.92	55.9	3.85	3.1	SR13	08/07/2014 8:15	26.88	54.9	3.77	2.6	SR13	08/07/2014 14:15	27.12	56.9	3.87	2.1	SR13	08/07/2014 20:15	26.61	55.8	3.81	5.8
SR13	08/07/2014 2:20	26.89	55.4	3.82	3.6	SR13	08/07/2014 8:20	26.93	57.5	3.94	3.5	SR13	08/07/2014 14:20	27.14	55.6	3.79	1.9	SR13	08/07/2014 20:20	26.60	59.3	4.06	6.4
SR13	08/07/2014 2:25	26.86	53.2	3.66	3.8	SR13	08/07/2014 8:25	26.94	58.2	3.99	2.3	SR13	08/07/2014 14:25	27.13	58.5	3.98	2.0	SR13	08/07/2014 20:25	26.69	59.4	4.06	8.4
SR13	08/07/2014 2:30	26.75	49.3	3.40	4.2	SR13	08/07/2014 8:30	26.70	55.4	3.80	4.0	SR13	08/07/2014 14:30	27.12	59.4	4.04	2.8	SR13	08/07/2014 20:30	26.72	58.3	3.98	4.9
SR13	08/07/2014 2:35	26.64	46.8	3.22	3.5	SR13	08/07/2014 8:35	26.76	56.8	3.89	4.2	SR13	08/07/2014 14:35	27.05	58.8	4.01	4.2	SR13	08/07/2014 20:35	26.67	57.5	3.93	4.8
SR13	08/07/2014 2:40	26.55	45.7	3.15	3.7	SR13	08/07/2014 8:40	26.83	59.7	4.09	3.3	SR13	08/07/2014 14:40	26.98	53.9	3.67	2.0	SR13	08/07/2014 20:40	26.65	57.5	3.93	4.9
SR13	08/07/2014 2:45	26.56	45.6	3.14	3.7	SR13	08/07/2014 8:45	26.78	58.4	4.00	4.3	SR13	08/07/2014 14:45	27.01	52.9	3.61	1.8	SR13	08/07/2014 20:45	26.56	54.9	3.75	5.4
SR13	08/07/2014 2:50	26.54	44.6	3.07	4.0	SR13	08/07/2014 8:50	26.77	58.4	4.01	3.3	SR13	08/07/2014 14:50	27.13	59.2	4.03	2.7	SR13	08/07/2014 20:50	26.65	57.5	3.93	4.6
SR13	08/07/2014 2:55	26.47	44.8	3.08	5.2	SR13	08/07/2014 8:55	26.86	59.0	4.05	2.8	SR13	08/07/2014 14:55	27.11	56.9	3.88	2.4	SR13	08/07/2014 20:55	26.69	57.5	3.93	4.7
SR13	08/07/2014 3:00	26.50	48.1	3.31	4.7	SR13	08/07/2014 9:00	26.97	62.7	4.30	2.7	SR13	08/07/2014 15:00	27.15	58.0	3.95	3.0	SR13	08/07/2014 21:00	26.56	55.7	3.81	6.8
SR13	08/07/2014 3:05	26.61	48.7	3.35	4.0	SR13	08/07/2014 9:05	27.08	62.4	4.28	2.7	SR13	08/07/2014 15:05	27.27	67.7	4.62	3.3	SR13	08/07/2014 21:05	26.56	54.9	3.75	9.2
SR13	08/07/2014 3:10	26.61	49.5	3.41	3.9	SR13	08/07/2014 9:10	27.01	62.4	4.28	3.0	SR13	08/07/2014 15:10	27.26	67.5	4.61	3.5	SR13	08/07/2014 21:10	26.74	60.4	4.13	4.5
SR13	08/07/2014 3:15	26.54	47.6	3.28	4.2	SR13	08/07/2014 9:15	26.96	62.5	4.28	3.2	SR13	08/07/2014 15:15	27.25	71.0	4.84	6.4	SR13	08/07/2014 21:15	26.76	62.9	4.30	5.0
SR13	08/07/2014 3:20	26.46	45.0	3.09	4.4	SR13	08/07/2014 9:20	26.82	57.9	3.97	3.6	SR13	08/07/2014 15:20	27.00	64.5	4.40	4.8	SR13	08/07/2014 21:20	26.74	61.8	4.23	5.9
SR13	08/07/2014 3:25	26.48	45.9	3.16	4.9	SR13	08/07/2014 9:25	26.83	58.8	4.03	3.2	SR13	08/07/2014 15:25	26.80	60.9	4.16	5.1	SR13	08/07/2014 21:25	26.73	60.2	4.11	5.4
SR13	08/07/2014 3:30	26.23	41.4	2.85	6.2	SR13	08/07/2014 9:30	26.75	56.2	3.86	3.9	SR13	08/07/2014 15:30	27.11	66.0	4.50	4.7	SR13	08/07/2014 21:30	26.82	63.2	4.32	3.9
SR13	08/07/2014 3:35	26.24	40.6	2.79	6.0	SR13	08/07/2014 9:35	26.86	57.8	3.96	3.1	SR13	08/07/2014 15:35	26.98	62.8	4.29	4.4	SR13	08/07/2014 21:35	26.86	64.2	4.39	4.0
SR13	08/07/2014 3:40	26.21	38.5	2.65	5.9	SR13	08/07/2014 9:40	26.98	61.1	4.18	2.8	SR13	08/07/2014 15:40	27.06	65.6	4.48	3.6	SR13	08/07/2014 21:40	26.90	67.7	4.64	3.1
SR13	08/07/2014 3:45	26.28	39.0	2.68	5.7	SR13	08/07/2014 9:45	27.02	62.0	4.24	2.8	SR13	08/07/2014 15:45	27.12	67.5	4.60	3.1	SR13	08/07/2014 21:45	26.92	68.9	4.71	3.3
SR13	08/07/2014 3:50	26.32	41.4	2.85	5.7	SR13	08/07/2014 9:50	27.03	62.3	4.26	2.8	SR13	08/07/2014 15:50	27.09	66.1	4.51	3.5	SR13	08/07/2014 21:50	26.95	69.4	4.75	3.4
SR13	08/07/2014 3:55	26.25	40.9	2.81	6.2	SR13	08/07/2014 9:55	27.10	62.7	4.29	3.4	SR13	08/07/2014 15:55	27.02	62.5	4.27	3.7	SR13	08/07/2014 21:55	27.01	70.9	4.86	3.0
SR13	08/07/2014 4:00	26.29	42.9	2.95	6.4	SR13	08/07/2014 10:00	27.03	61.0	4.18	2.8	SR13	08/07/2014 16:00	27.21	68.8	4.69	3.4	SR13	08/07/2014 22:00	27.04	70.4	4.82	2.8
SR13	08/07/2014 4:05	26.34	42.7	2.93	4.8	SR13	08/07/2014 10:05	26.59	52.3	3.59	6.1	SR13	08/07/2014 16:05	27.23	68.1	4.65	2.9	SR13	08/07/2014 22:05	27.04	69.4	4.75	2.3
SR13	08/07/2014 4:10	26.35	42.5	2.92	4.4	SR13	08/07/2014 10:10	26.73	54.3	3.72	4.4	SR13	08/07/2014 16:10	27.24	67.5	4.60	2.3	SR13	08/07/2014 22:10	27.03	69.6	4.76	4.0
SR13	08/07/2014 4:15	26.45	45.5	3.13	3.8	SR13	08/07/2014 10:15	26.94	60.7	4.16	3.3	SR13	08/07/2014 16:15	27.24	68.3	4.66	2.8	SR13	08/07/2014 22:15	27.03	67.8	4.64	2.6
SR13	08/07/2014 4:20	26.48	46.8	3.22	3.6	SR13	08/07/2014 10:20	26.94	59.3	4.06	3.4	SR13	08/07/2014 16:20	27.23	67.9	4.63	2.5	SR13	08/07/2014 22:20	27.02	67.0	4.59	3.2
SR13	08/07/2014 4:25	26.49	46.6	3.21	3.2	SR13	08/07/2014 10:25	26.81	54.8	3.76	3.4	SR13	08/07/2014 16:25	27.10	68.1	4.64	3.7	SR13	08/07/2014 22:25	27.03	67.1	4.59	2.0
SR13	08/07/2014 4:30	26.49	45.5	3.13	3.5	SR13	08/07/2014 10:30	26.86	57.0	3.90	3.4	SR13	08/07/2014 16:30	27.14	67.1	4.58	2.7	SR13	08/07/2014 22:30	27.00	63.8	4.37	2.5
SR13	08/07/2014 4:35	26.30	41.5	2.85	5.9	SR13	08/07/2014 10:35	26.69	52.3	3.59	6.1	SR13	08/07/2014 16:35	27.02	64.6	4.41	4.4	SR13	08/07/2014 22:35	27.01	66.4	4.54	2.7
SR13	08/07/2014 4:40	26.17	40.4	2.78	10.6	SR13	08/07/2014 10:40	26.71	51.8	3.55	3.5	SR13	08/07/2014 16:40	27.11	66.8	4.55	3.6	SR13	08/07/2014 22:40	27.00	66.2	4.53	1.9
SR13	08/07/2014 4:45	26.22	40.4	2.78	7.3	SR13	08/07/2014 10:45	26.69	51.0	3.50	3.6	SR13	08/07/2014 16:45	27.20	74.5	5.08	3.4	SR13	08/07/2014 22:45	27.00	67.3	4.60	2.2
SR13	08/07/2014 4:50	26.21	40.2	2.76	8.0	SR13	08/07/2014 10:50	26.60	48.9	3.35	3.9	SR13	08/07/2014 16:50	27.16	72.8	4.96	3.9	SR13	08/07/2014 22:50	27.00	66.9	4.58	2.3
SR13	08/07/2014 4:55	26.21	41.0	2.82	8.8	SR13	08/07/2014 10:55	26.42	45.7	3.13	3.3	SR13	08/07/2014 16:55	27.31	76.4	5.20	3.3	SR13	08/07/2014 22:55	27.04	66.5	4.56	1.6
SR13	08/07/2014 5:00	26.25	40.2	2.77	6.3	SR13	08/07/2014 11:00	26.41	43.7	3.00	3.1	SR13	08/07/2014 17:00	27.08	72.5	4.94	5.2	SR13	08/07/2014 23:00	27.05	65.8	4.50	2.8
SR13	08/07/2014 5:05	26.18	40.0	2.75	8.8	SR13	08/07/2014 11:05	26.55	46.8	3.21	3.3	SR13	08/07/2014 17:05	27.25	75.9	5.17	3.5	SR13	08/07/2014 23:05	27.06	66.2	4.53	1.4
SR13	08/07/2014 5:10	26.23	40.2	2.76	6.8	SR13	08/07/2014 11:10	26.56	44.9	3.08	2.6	SR13	08/07/2014 17:10	27.10	73.6	5.02	5.5	SR13	08/07/2014 23:10	27.07	64.6	4.43	1.9
SR13	08/07/2014 5:15	26.29	41.2	2.83	6.6	SR13	08/07/2014 11:15	26.54	46.0	3.15	2.9	SR13	08/07/2014 17:15	27.04	71.6	4.88	4.5	SR13	08/07/2014 23:15	27.06	65.3	4.47	1.6
SR13	08/07/2014 5:20	26.34	41.0	2.82	5.4	SR13	08/07/2014 11:20	26.48	43.9	3.01	3.0	SR13	08/07/2014 17:20	26.77	65.6	4.48	6.1	SR13	08/07/2014 23:20	27.10	66.2	4.54	1.5
SR13	08/07/2014 5:25	26.26	40.3	2.77	5.5	SR13	08/07/2014 11:25	26.50	43.0	2.95	2.1	SR13	08/07/2014 17:25	26.76	63.0	4.31	5.5	SR13	08/07/2014 23:25	27.12	68.9	4.72	1.5
SR13	08/07/2014 5:30	26.24	42.2	2.90	6.9	SR13	08/07/2014 11:30	26.55	43.7	3.00	2.9	SR13	08/07/2014 17:30	26.96	66.8	4.56	5.3	SR13	08/07/2014 23:30	27.12	67.9	4.65	1.4
SR13	08/07/2014 5:35	26.29	42.4	2.92	5.8	SR13	08/07/2014 11:35	26.55	46.6	3.20	3.1	SR13	08/07/2014 17:35	26.98	67.5	4.60	4.6	SR13	08/07/2014 23:35	27.10	67.7	4.64	1.6
SR13	08/07/2014 5:40	26.29	42.6	2.93	5.6	SR13	08/07/2014 11:40	26.65	46.5	3.19	2.8	SR13	08/07/2014 17:40	26.87	63.5	4.34	4.9	SR13	08/07/2014 23:40	27.06	64.2	4.40	3.1
SR13	08/07/2014 5:45	26.42	44.9	3.09	4.3	SR13	08/07/2014 11:45	26.68	47.9	3.28	2.6	SR13	08/07/2014 17:45	26.98	67.3	4.59	4.6	SR13	08/07/2014 23:45	27.06	60.7	4.16	1.6
SR13	08/07/2014 5:50	26.62	52.1	3.58	3.8	SR13	08/07/2014 11:50	26.76	48.9	3.35	2.9	SR13	08/07/2014 17:50	27.03	68.3	4.66	4.6	SR13	08/07/2014 23:50	27.10	63.2	4.34	1.4
SR13	08/07/2014 5:55	26.57	51.1	3.51	3.8	SR13	08/07/2014 11:55	27.00	56.3	3.84	3.0	SR13	08/07/2014 17:55	27.07	67.7	4.62	3.4	SR13	08/07/2014 23:55	27.07	60.0	4.11	1.6

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140709/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	09/07/2014 – 10/07/2014
Time:	09/07/2014 00:00 – 10/07/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
:tion Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty four (34) LL Exceedances: 9/7: 03:50-07:15(7), 17:10-18:35(3), 19:15-22:10(6) 10/7: 04:30-07:55(7), 17:20-22:45(11)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 10/7. At flood tide of 10/7, DO (S&M) at C2 and C3 were 5.19 mg/L and 4.93 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.94 mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 9/7 and 10/7 were 2600 m^3/day and 3900 m^3/day respectively. Flood tide: 7/7 22:32 – 8/7 05:20; 8/7 12:21 – 8/7 18:55; 8/7 23:22 – 9/7 06:03; 9/7 13:21 – 9/7 20:04 Ebb tide: 8/7 05:20 – 8/7 12:21; 8/7 18:55 – 8/7 23:22; 9/7 06:03 – 9/7 13:21

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/7/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140709/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	09/07/2014 – 10/07/2014
Time:	09/07/2014 00:00 – 10/07/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) AL Exceedances: 9/7: 02:35-04:15(3), 06:40-0705(1), 11:05-11:30(1) Ten (10) LL Exceedances: 10/7: 04:20-06:15(4), 08:30-11:00(6),
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty seven (27) AL Exceedances: 9/7: 17:50-18:35(1), 18:45-19:10(1), 19:50-20:45(2), 21:10-22:35(3), 23:00-23:55(2) 10/7: 0:20-0:45(1), 01:10-01:35(1), 02:20-02:45(1), 04:15-04:40(1), 06:50-07:15(1), 15:50-22:15(13)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 10/7. At flood tide of 10/7, DO (S&M) at C2 and C3 were 5.19 mg/L and 4.93 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.94 mg/L. The readings were lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 10/7. During ebb tide routine impact monitoring, turbidity recorded at C1 (10/7 13:52, upstream of the project) was 1.6NTU, where 0.1NTU was found at G5 (10/7 10:50, located between SR9 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project.

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	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 9/7 and 10/7 were 2600 m^3/day and 3900 m^3/day respectively. Flood tide: 7/7 22:32 – 8/7 05:20; 8/7 12:21 – 8/7 18:55; 8/7 23:22 – 9/7 06:03; 9/7 13:21 – 9/7 20:04 Ebb tide: 8/7 05:20 – 8/7 12:21; 8/7 18:55 – 8/7 23:22; 9/7 06:03 – 9/7 13:21

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140709/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	09/07/2014 – 10/07/2014
Time:	09/07/2014 00:00 – 10/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 9/7: 13:25-13:50(1), One (1) LL Exceedance: 10/7: 13:00-13:25(1)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Sixty four (64) AL Exceedance: 9/7: (8/7)23:40-(9/7)00:35(2), 01:20-02:15(2), 02:55-03:50(2), 04:10-04:35(1), 04:55-06:50(4), 07:05-08:00(2), 09:55-11:50(4), 12:35-13:00(1), (9/7)13:20-(10/7)08:15(38), 10/7: 09:45-11:40(4), 12:00-13:55(4)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 10/7. At flood tide of 10/7, DO (S&M) at C2 and C3 were 5.19 mg/L and 4.93 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.94 mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide, when SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 10/7. During ebb tide routine impact monitoring, turbidity recorded at C1 (10/7 13:52, upstream of the project) was 1.6NTU, where 0.1NTU was found at G6 (10/7 12:45, located between SR10 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes

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	in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 9/7 and 10/7 were 2600 m^3/day and 3900 m^3/day respectively. Flood tide: 7/7 22:32 – 8/7 05:20; 8/7 12:21 – 8/7 18:55; 8/7 23:22 – 9/7 06:03; 9/7 13:21 – 9/7 20:04 Ebb tide: 8/7 05:20 – 8/7 12:21; 8/7 18:55 – 8/7 23:22; 9/7 06:03 – 9/7 13:21

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140709/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	09/07/2014 – 10/07/2014
Time:	09/07/2014 00:00 – 10/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
ction Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Forty Two (42) LL Exceedances: 9/7: 00:00-11:25(23), 11:55-15:20(7), 20:00-20:55(2), 10/7: 01:55-06:20(9), 08:25-08:50(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 10/7. At flood tide of 10/7, DO (S&M) at C2 and C3 were 5.19 mg/L and 4.93 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.94 mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
emarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 9/7 and 10/7 were 2600 m^3/day and 3900 m^3/day respectively. Flood tide: 7/7 22:32 – 8/7 05:20; 8/7 12:21 – 8/7 18:55; 8/7 23:22 – 9/7 06:03; 9/7 13:21 – 9/7 20:04 Ebb tide: 8/7 05:20 – 8/7 12:21; 8/7 18:55 – 8/7 23:22; 9/7 06:03 – 9/7 13:21

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	09/07/2014 0:00	29.61	130.6	9.01	3.1	SR5	09/07/2014 6:00	27.06	66.3	4.54	4.9	SR5	09/07/2014 12:00	28.80	103.9	7.17	3.6	SR5	09/07/2014 18:00	27.23	75.3	5.13	3.4
SR5	09/07/2014 0:05	29.60	127.4	8.79	2.5	SR5	09/07/2014 6:05	27.09	65.7	4.49	3.2	SR5	09/07/2014 12:05	28.27	86.1	5.93	2.6	SR5	09/07/2014 18:05	27.23	75.3	5.13	3.5
SR5	09/07/2014 0:10	29.59	128.2	8.86	2.7	SR5	09/07/2014 6:10	27.00	64.6	4.42	2.9	SR5	09/07/2014 12:10	28.14	82.2	5.66	2.5	SR5	09/07/2014 18:10	27.23	74.8	5.09	3.3
SR5	09/07/2014 0:15	29.62	127.9	8.84	2.6	SR5	09/07/2014 6:15	27.03	64.9	4.44	2.9	SR5	09/07/2014 12:15	28.16	81.5	5.60	2.3	SR5	09/07/2014 18:15	27.20	74.9	5.10	4.2
SR5	09/07/2014 0:20	29.62	127.6	8.81	2.7	SR5	09/07/2014 6:20	26.96	63.0	4.31	2.9	SR5	09/07/2014 12:20	28.16	82.8	5.70	2.6	SR5	09/07/2014 18:20	27.25	77.6	5.29	3.3
SR5	09/07/2014 0:25	29.62	124.6	8.61	2.8	SR5	09/07/2014 6:25	26.96	62.9	4.30	3.0	SR5	09/07/2014 12:25	28.10	80.3	5.52	2.8	SR5	09/07/2014 18:25	27.21	72.8	4.96	3.1
SR5	09/07/2014 0:30	29.63	124.4	8.60	1.9	SR5	09/07/2014 6:30	26.94	62.6	4.28	3.0	SR5	09/07/2014 12:30	28.16	83.7	5.75	2.3	SR5	09/07/2014 18:30	27.20	72.2	4.92	3.1
SR5	09/07/2014 0:35	29.62	124.1	8.57	2.4	SR5	09/07/2014 6:35	26.90	62.2	4.25	3.3	SR5	09/07/2014 12:35	28.35	88.7	6.09	2.9	SR5	09/07/2014 18:35	27.22	77.4	5.27	3.7
SR5	09/07/2014 0:40	29.62	125.3	8.66	2.5	SR5	09/07/2014 6:40	26.95	62.5	4.27	2.6	SR5	09/07/2014 12:40	29.09	110.0	7.54	2.9	SR5	09/07/2014 18:40	27.24	78.9	5.37	4.1
SR5	09/07/2014 0:45	29.63	125.4	8.66	2.8	SR5	09/07/2014 6:45	27.01	63.7	4.35	2.5	SR5	09/07/2014 12:45	29.29	117.9	8.11	3.3	SR5	09/07/2014 18:45	27.21	75.7	5.16	4.1
SR5	09/07/2014 0:50	29.62	126.0	8.71	2.3	SR5	09/07/2014 6:50	27.00	63.4	4.33	2.9	SR5	09/07/2014 12:50	29.67	125.0	8.59	3.4	SR5	09/07/2014 18:50	27.23	79.7	5.42	4.1
SR5	09/07/2014 0:55	29.62	124.3	8.59	2.4	SR5	09/07/2014 6:55	26.99	64.2	4.39	3.1	SR5	09/07/2014 12:55	29.57	127.9	8.83	3.5	SR5	09/07/2014 18:55	27.24	82.5	5.61	4.1
SR5	09/07/2014 1:00	29.62	123.0	8.50	2.1	SR5	09/07/2014 7:00	26.93	61.2	4.18	2.6	SR5	09/07/2014 13:00	29.63	129.0	8.89	3.3	SR5	09/07/2014 19:00	27.24	82.1	5.58	3.5
SR5	09/07/2014 1:05	29.62	122.8	8.48	2.1	SR5	09/07/2014 7:05	26.85	59.1	4.04	3.1	SR5	09/07/2014 13:05	29.79	126.6	8.72	3.2	SR5	09/07/2014 19:05	27.23	81.7	5.55	3.9
SR5	09/07/2014 1:10	29.62	121.5	8.39	2.3	SR5	09/07/2014 7:10	26.88	60.0	4.10	3.4	SR5	09/07/2014 13:10	29.77	133.5	9.20	3.3	SR5	09/07/2014 19:10	27.20	79.4	5.40	3.9
SR5	09/07/2014 1:15	29.63	123.1	8.50	2.3	SR5	09/07/2014 7:15	26.84	59.0	4.03	3.0	SR5	09/07/2014 13:15	30.11	145.4	9.97	3.2	SR5	09/07/2014 19:15	27.13	74.8	5.09	3.6
SR5	09/07/2014 1:20	29.63	127.6	8.81	2.7	SR5	09/07/2014 7:20	26.72	55.6	3.80	3.2	SR5	09/07/2014 13:20	30.03	140.6	9.66	3.1	SR5	09/07/2014 19:20	27.11	72.9	4.96	4.2
SR5	09/07/2014 1:25	29.63	126.1	8.71	2.4	SR5	09/07/2014 7:25	26.75	56.3	3.84	2.8	SR5	09/07/2014 13:25	30.02	144.2	9.90	2.8	SR5	09/07/2014 19:25	27.11	73.1	4.98	4.8
SR5	09/07/2014 1:30	29.63	122.3	8.45	2.2	SR5	09/07/2014 7:30	26.83	57.6	3.94	2.9	SR5	09/07/2014 13:30	30.07	148.4	10.18	2.7	SR5	09/07/2014 19:30	27.10	70.5	4.80	3.2
SR5	09/07/2014 1:35	29.63	128.4	8.86	1.8	SR5	09/07/2014 7:35	27.34	74.6	5.10	2.3	SR5	09/07/2014 13:35	30.01	147.4	10.12	3.6	SR5	09/07/2014 19:35	27.08	71.4	4.86	4.8
SR5	09/07/2014 1:40	29.61	127.8	8.82	2.2	SR5	09/07/2014 7:40	27.85	88.0	6.03	3.6	SR5	09/07/2014 13:40	30.06	145.8	10.01	2.9	SR5	09/07/2014 19:40	27.13	76.5	5.20	4.2
SR5	09/07/2014 1:45	29.61	124.8	8.63	2.7	SR5	09/07/2014 7:45	27.88	89.2	6.12	2.9	SR5	09/07/2014 13:45	29.99	147.0	10.09	2.8	SR5	09/07/2014 19:45	27.14	77.7	5.28	4.3
SR5	09/07/2014 1:50	29.61	125.2	8.65	2.4	SR5	09/07/2014 7:50	27.81	86.6	5.94	2.9	SR5	09/07/2014 13:50	29.81	142.8	9.81	3.3	SR5	09/07/2014 19:50	27.13	75.9	5.16	3.8
SR5	09/07/2014 1:55	29.60	121.7	8.40	2.3	SR5	09/07/2014 7:55	27.91	90.0	6.18	2.8	SR5	09/07/2014 13:55	29.98	135.3	9.28	3.2	SR5	09/07/2014 19:55	27.12	77.8	5.29	5.2
SR5	09/07/2014 2:00	29.61	121.7	8.40	2.1	SR5	09/07/2014 8:00	27.86	88.5	6.07	2.7	SR5	09/07/2014 14:00	29.99	148.1	10.16	3.3	SR5	09/07/2014 20:00	27.09	75.8	5.16	4.3
SR5	09/07/2014 2:05	29.60	121.8	8.41	2.2	SR5	09/07/2014 8:05	27.89	88.9	6.11	2.8	SR5	09/07/2014 14:05	30.09	147.6	10.11	3.6	SR5	09/07/2014 20:05	27.08	75.2	5.11	4.2
SR5	09/07/2014 2:10	29.58	119.6	8.26	2.6	SR5	09/07/2014 8:10	27.87	88.5	6.08	2.8	SR5	09/07/2014 14:10	30.04	145.6	9.98	3.0	SR5	09/07/2014 20:10	27.04	73.1	4.97	4.5
SR5	09/07/2014 2:15	29.57	121.7	8.40	2.5	SR5	09/07/2014 8:15	27.85	88.3	6.06	2.9	SR5	09/07/2014 14:15	29.96	146.8	10.06	4.0	SR5	09/07/2014 20:15	27.02	73.3	4.98	4.8
SR5	09/07/2014 2:20	29.57	118.5	8.19	2.2	SR5	09/07/2014 8:20	28.22	98.0	6.76	2.6	SR5	09/07/2014 14:20	30.22	159.9	10.94	3.4	SR5	09/07/2014 20:20	27.00	72.1	4.90	3.4
SR5	09/07/2014 2:25	29.54	121.0	8.36	2.2	SR5	09/07/2014 8:25	28.52	102.6	7.08	2.3	SR5	09/07/2014 14:25	30.26	153.8	10.53	2.8	SR5	09/07/2014 20:25	27.00	71.3	4.84	3.8
SR5	09/07/2014 2:30	29.56	115.2	7.97	2.2	SR5	09/07/2014 8:30	28.37	100.7	6.95	2.4	SR5	09/07/2014 14:30	29.88	147.6	10.13	3.5	SR5	09/07/2014 20:30	26.96	71.4	4.86	4.0
SR5	09/07/2014 2:35	29.34	116.9	8.07	2.4	SR5	09/07/2014 8:35	28.47	101.8	7.03	2.4	SR5	09/07/2014 14:35	29.52	138.1	9.50	3.2	SR5	09/07/2014 20:35	26.94	71.1	4.83	4.5
SR5	09/07/2014 2:40	29.39	117.4	8.10	2.5	SR5	09/07/2014 8:40	28.62	106.4	7.36	2.4	SR5	09/07/2014 14:40	29.28	126.6	8.71	2.6	SR5	09/07/2014 20:40	26.96	70.4	4.79	3.3
SR5	09/07/2014 2:45	29.46	119.4	8.26	2.3	SR5	09/07/2014 8:45	28.70	108.3	7.49	2.4	SR5	09/07/2014 14:45	29.06	119.5	8.24	2.8	SR5	09/07/2014 20:45	27.00	74.2	5.04	3.5
SR5	09/07/2014 2:50	29.40	118.4	8.18	2.4	SR5	09/07/2014 8:50	28.79	108.7	7.52	2.4	SR5	09/07/2014 14:50	29.21	118.2	8.14	2.6	SR5	09/07/2014 20:50	27.00	75.8	5.15	4.8
SR5	09/07/2014 2:55	29.28	115.4	7.98	2.5	SR5	09/07/2014 8:55	28.93	114.4	7.92	2.6	SR5	09/07/2014 14:55	28.98	113.0	7.79	2.8	SR5	09/07/2014 20:55	26.97	74.5	5.06	3.9
SR5	09/07/2014 3:00	29.26	114.8	7.94	2.9	SR5	09/07/2014 9:00	29.01	116.9	8.10	2.5	SR5	09/07/2014 15:00	28.44	90.8	6.25	2.5	SR5	09/07/2014 21:00	26.99	75.7	5.14	3.5
SR5	09/07/2014 3:05	29.25	114.9	7.94	2.9	SR5	09/07/2014 9:05	29.03	118.6	8.21	2.6	SR5	09/07/2014 15:05	28.38	87.1	5.99	2.1	SR5	09/07/2014 21:05	27.00	76.6	5.20	4.3
SR5	09/07/2014 3:10	29.13	109.6	7.57	2.3	SR5	09/07/2014 9:10	29.20	122.9	8.50	2.5	SR5	09/07/2014 15:10	28.78	93.4	6.43	2.5	SR5	09/07/2014 21:10	27.00	76.8	5.22	3.5
SR5	09/07/2014 3:15	28.22	93.6	6.43	2.7	SR5	09/07/2014 9:15	29.16	120.6	8.34	2.5	SR5	09/07/2014 15:15	28.69	101.5	6.98	2.3	SR5	09/07/2014 21:15	26.99	76.0	5.16	3.0
SR5	09/07/2014 3:20	28.37	91.1	6.26	2.6	SR5	09/07/2014 9:20	29.23	121.7	8.41	2.7	SR5	09/07/2014 15:20	28.57	91.2	6.29	2.5	SR5	09/07/2014 21:20	26.96	75.7	5.14	3.5
SR5	09/07/2014 3:25	28.08	87.3	6.00	2.3	SR5	09/07/2014 9:25	29.37	126.5	8.74	2.6	SR5	09/07/2014 15:25	28.33	82.0	5.64	2.4	SR5	09/07/2014 21:25	26.95	75.0	5.09	2.8
SR5	09/07/2014 3:30	28.03	84.6	5.81	2.4	SR5	09/07/2014 9:30	29.30	126.4	8.74	2.4	SR5	09/07/2014 15:30	28.29	77.1	5.30	2.0	SR5	09/07/2014 21:30	26.97	74.7	5.07	3.5
SR5	09/07/2014 3:35	27.96	82.0	5.63	2.6	SR5	09/07/2014 9:35	29.28	127.0	8.77	2.6	SR5	09/07/2014 15:35	28.37	86.4	5.94	2.5	SR5	09/07/2014 21:35	26.98	75.8	5.15	2.8
SR5	09/07/2014 3:40	27.79	80.0	5.48	2.5	SR5	09/07/2014 9:40	29.35	128.2	8.85	2.6	SR5	09/07/2014 15:40	28.28	81.7	5.61	1.9	SR5	09/07/2014 21:40	26.90	70.2	4.77	3.0
SR5	09/07/2014 3:45	27.76	79.1	5.42	2.3	SR5	09/07/2014 9:45	29.37	128.2	8.86	2.7	SR5	09/07/2014 15:45	28.23	79.6	5.47	2.3	SR5	09/07/2014 21:45	26.88	68.2	4.64	3.5
SR5	09/07/2014 3:50	27.75	77.4	5.30	2.3	SR5	09/07/2014 9:50	29.33	125.7	8.68	2.7	SR5	09/07/2014 15:50	28.46	94.4	6.49	2.1	SR5	09/07/2014 21:50	26.88	68.4	4.65	3.6
SR5	09/07/2014 3:55	27.75	75.7	5.18	2.7	SR5	09/07/2014 9:55	29.61	137.0	9.43	2.1	SR5	09/07/2014 15:55	29.17	131.3	8.99	3.3	SR5	09/07/2014 21:55	26.82	65.3	4.44	3.4
SR5	09/07/2014 4:00	27.75	74.8	5.12	2.6	SR5	09/07/2014 10:00	29.58	140.1	9.68	3.0	SR5	09/07/2014 16:00	28.79	116.6	8.00	3.0	SR5	09/07/2014 22:00	26.80	66.2	4.50	3.9
SR5	09/07/2014 4:05	27.69	75.1	5.15	1.8	SR5	09/07/2014 10:05	29.44	132.2	9.13	2.7	SR5	09/07/2014 16:05	29.19	125.6	8.58	2.7	SR5	09/07/2014 22:05	26.80	65.0	4.42	3.7
SR5	09/07/2014 4:10	27.72	77.0	5.28	2.4	SR5	09/07/2014 10:10	29.52	135.9	9.38	3.1	SR5	09/07/2014 16:10	29.04	122.8	8.41	2.8	SR5	09/07/2014 22:10	26.85	65.4	4.44	3.9
SR5	09/07/2014 4:15	27.71	78.3	5.36	2.4	SR5	09/07/2014 10:15	29.82	135.6	9.33	2.8	SR5	09/07/2014 16:15	28.51	96.1	6.60	2.3	SR5	09/07/2014 22:15	27.29	75.3	5.13	2.7
SR5	09/07/2014 4:20	27.68	77.7	5.32	2.6	SR5	09/07/2014 10:20	29.53	128.6	8.87	2.8	SR5	09/07/2014 16:20	29.86	141.9	9.64	2.7	SR5	09/07/2014 22:20	27.75	89.1	6.06	3.6
SR5	09/07/2014 4:25	27.68	77.9	5.34	2.4	SR5	09/07/2014 10:25	29.57	129.4	8.93	2.8	SR5	09/07/2014 16:25	29.10	130.7	8.93	3.0	SR5	09/07/2014 22:25	27.92	97.9	6.66	3.5
SR5	09/07/2014 4:30	27.50	74.8	5.13	2.4	SR5	09/07/2014 10:30	29.66	130.8	9.02	2.8	SR5	09/07/2014 16:30	29.36	147.4	10.06	2.9	SR5	09/07/2014 22:30	28.17	104.7	7.14	3.3
SR5	09/07/2014 4:35	27.58	75.9	5.20	2.6	SR5	09/07/2014 10:35	29.62	130.7	9.00	2.8	SR5	09/07/2014 16:35	29.04	124.9	8.56	2.6	SR5	09/07/2014 22:35	28.03	101.4	6.90	3.2
SR5	09/07/2014 4:40	27.64	75.6	5.18	2.8	SR5	09/07/2014 10:40	29.47	129.2	8.91	3.1	SR5	09/07/2014 16:40	29.05	116.3	7.96	2.7	SR5	09/07/2014 22:40	27.89	96.1	6.54	3.2
SR5	09/07/2014 4:45	27.62	76.4	5.23	2.3	SR5	09/07/2014 10:45	29.41	131.2	9.05	2.7	SR5	09/07/2014 16:45	28.66	102.2	7.00	3.0	SR5	09/07/2014 22:45	27.89	96.2	6.55	3.6
SR5	09/07/2014 4:50	27.45	73.5	5.04	2.5	SR5	09/07/2014 10:50	29.41	129.2	8.91	2.5	SR5	09/07/2014 16:50	28.50	92.0	6.30	2.6	SR5	09/07/2014 22:50	27.89	95.1	6.47	3.6
SR5	09/07/2014 4:55	27.36	69.5	4.76	2.8	SR5	09/07/2014 10:55	29.53	131.5	9.06	3.1	SR5	09/07/2014 16:55	28.56	105.7	7.24	2.5	SR5	09/07/2014 22:55	28.09	104.3	7.10	3.4
SR5	09/07/2014 5:00	27.40	70.9	4.85	2.9	SR5	09/07/2014 11:00	29.63	133.8	9.21	3.2	SR5	09/07/2014 17:00	28.60	109.7	7.51	3.0	SR5	09/07/2014 23:00	28.06	102.0	6.94	2.9
SR5	09/07/2014 5:05	27.35	68.6	4.70	2.8	SR5	09/07/2014 11:05	29.50	124.1	8.54	3.1	SR5	09/07/2014 17:05	28.46	93.7	6.42	2.5	SR5	09/07/2014 23:05	28.35	111.0	7.55	3.1
SR5	09/07/2014 5:10	27.31	68.9	4.72	2.9	SR5	09/07/2014 11:10	29.60	130.1	8.96	2.6	SR5	09/07/2014 17:10	28.03	72.7	4.98	2.6	SR5	09/07/2014 23:10	28.37	112.5	7.66	3.3
SR5	09/07/2014 5:15	27.24	68.9	4.72	2.5	SR5	09/07/2014 11:15	29.56	128.7	8.86	3.1	SR5	09/07/2014 17:15	27.96	73.2	5.01	2.3	SR5	09/07/2014 23:15	28.91	126.9	8.65	3.2
SR5	09/07/2014 5:20	27.25	66.4	4.55	2.6	SR5	09/07/2014 11:20	29.51	125.7	8.66	2.7	SR5	09/07/2014 17:20	27.50	61.2	4.19	2.9	SR5	09/07/2014 23:20	28.76	122.3	8.34	3.0
SR5	09/07/2014 5:25	27.15	65.9	4.51	3.1	SR5	09/07/2014 11:25	29.52	127.2	8.76	3.0	SR5	09/07/2014 17:25	27.24	60.3	4.12	2.3	SR5	09/07/2014 23:25	28.84	122.6	8.35	3.0
SR5	09/07/2014 5:30	27.15	64.9	4.44	3.6	SR5	09/07/2014 11:30	29.47	123.4	8.51	2.7	SR5	09/07/2014 17:30	27.17	66.8	4.56	3.7	SR5	09/07/2014 23:30	28.98	128.3	8.75	3.0
SR5	09/07/2014 5:35	27.10	64.5	4.41	3.0	SR5	09/07/2014 11:35	29.42	125.6	8.68	2.8	SR5	09/07/2014 17:35	27.15	66.8	4.56	3.7	SR5	09/07/2014 23:35	29.05	129.7	8.85	3.2
SR5	09/07/2014 5:40	27.11	66.7	4.57	2.8	SR5	09/07/2014 11:40	29.41	126.2	8.72	3.0	SR5	09/07/2014 17:40	27.22	67.6	4.62	3.0	SR5	09/07/2014 23:40	29.07	130.9	8.93	2.8
SR5	09/07/2014 5:45	27.07	67.2	4.60	3.2	SR5	09/07/2014 11:45	29.46	123.9	8.55	3.1	SR5	09/07/2014 17:45	27.20	70.0	4.78	3.6	SR5	09/07/2014 23:45	29.06	128.1	8.73	2.5
SR5	09/07/2014 5:50	27.08	65.7	4.49	3.0	SR5	09/07/2014 11:50	29.49	122.5	8.44	3.0	SR5	09/07/2014 17:50	27.24	73.0	4.98	3.8	SR5	09/07/2014 23:50	29.17	135.8	9.28	2.9
SR5	09/07/2014 5:55	27.05	65.6	4.49	3.0	SR5	09/07/2014 11:55	29.47	122.3	8.43	3.5	SR5	09/07/2014 17:55	27.26	75.2	5.13	3.9	SR5	09/07/2014 23:55	29.29	140.2	9.60	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	09/07/2014 0:00	29.61	133.9	8.95	2.6	SR9	09/07/2014 6:00	28.96	79.4	5.33	2.4	SR9	09/07/2014 12:00	29.38	101.4	6.75	2.2	SR9	09/07/2014 18:00	29.09	198.6	13.24	3.5
SR9	09/07/2014 0:05	29.62	134.1	8.95	2.4	SR9	09/07/2014 6:05	28.96	79.8	5.35	2.2	SR9	09/07/2014 12:05	29.38	104.2	6.94	2.2	SR9	09/07/2014 18:05	29.19	210.1	13.99	2.9
SR9	09/07/2014 0:10	29.68	137.2	9.16	2.5	SR9	09/07/2014 6:10	29.07	85.1	5.71	2.6	SR9	09/07/2014 12:10	29.43	100.3	6.68	2.2	SR9	09/07/2014 18:10	29.25	214.2	14.25	3.2
SR9	09/07/2014 0:15	29.66	138.3	9.24	2.3	SR9	09/07/2014 6:15	29.18	88.4	5.92	2.4	SR9	09/07/2014 12:15	28.99	103.8	6.94	2.9	SR9	09/07/2014 18:15	29.71	210.2	13.89	3.0
SR9	09/07/2014 0:20	29.64	138.6	9.26	2.2	SR9	09/07/2014 6:20	29.18	89.1	5.97	2.8	SR9	09/07/2014 12:20	29.65	107.9	7.16	1.9	SR9	09/07/2014 18:20	29.67	192.4	12.73	3.1
SR9	09/07/2014 0:25	29.62	138.9	9.29	2.3	SR9	09/07/2014 6:25	29.18	90.4	6.06	2.5	SR9	09/07/2014 12:25	29.77	108.3	7.17	2.1	SR9	09/07/2014 18:25	29.44	193.2	12.82	2.9
SR9	09/07/2014 0:30	29.63	139.2	9.30	1.9	SR9	09/07/2014 6:30	29.37	92.1	6.16	2.5	SR9	09/07/2014 12:30	29.21	97.8	6.52	1.9	SR9	09/07/2014 18:30	29.41	212.7	14.12	3.6
SR9	09/07/2014 0:35	29.63	139.5	9.32	2.1	SR9	09/07/2014 6:35	29.33	91.7	6.14	2.3	SR9	09/07/2014 12:35	29.31	104.0	6.92	1.8	SR9	09/07/2014 18:35	29.52	174.4	11.56	2.9
SR9	09/07/2014 0:40	29.64	138.3	9.24	2.5	SR9	09/07/2014 6:40	29.35	90.2	6.03	2.4	SR9	09/07/2014 12:40	29.57	107.5	7.14	2.1	SR9	09/07/2014 18:40	29.63	198.0	13.11	2.7
SR9	09/07/2014 0:45	29.65	138.5	9.25	1.8	SR9	09/07/2014 6:45	29.27	89.9	6.02	2.3	SR9	09/07/2014 12:45	29.51	108.1	7.18	2.1	SR9	09/07/2014 18:45	29.61	196.8	13.02	3.0
SR9	09/07/2014 0:50	29.64	138.2	9.24	2.0	SR9	09/07/2014 6:50	29.22	87.0	5.83	2.4	SR9	09/07/2014 12:50	29.75	113.8	7.54	1.9	SR9	09/07/2014 18:50	29.59	190.3	12.60	2.9
SR9	09/07/2014 0:55	29.64	136.7	9.14	2.1	SR9	09/07/2014 6:55	29.36	89.1	5.96	2.3	SR9	09/07/2014 12:55	29.35	108.3	7.21	2.2	SR9	09/07/2014 18:55	29.35	186.5	12.39	3.1
SR9	09/07/2014 1:00	29.63	135.2	9.03	2.4	SR9	09/07/2014 7:00	29.29	86.3	5.77	2.7	SR9	09/07/2014 13:00	29.62	117.1	7.77	2.0	SR9	09/07/2014 19:00	29.25	187.7	12.48	3.0
SR9	09/07/2014 1:05	29.62	133.5	8.92	2.3	SR9	09/07/2014 7:05	29.28	87.5	5.86	2.5	SR9	09/07/2014 13:05	29.25	108.5	7.23	2.0	SR9	09/07/2014 19:05	29.20	177.7	11.83	2.9
SR9	09/07/2014 1:10	29.62	132.6	8.86	3.4	SR9	09/07/2014 7:10	29.31	97.0	6.49	2.6	SR9	09/07/2014 13:10	29.40	112.1	7.46	2.1	SR9	09/07/2014 19:10	29.13	157.4	10.49	2.9
SR9	09/07/2014 1:15	29.62	132.9	8.88	2.3	SR9	09/07/2014 7:15	29.31	99.8	6.67	2.5	SR9	09/07/2014 13:15	29.41	112.4	7.48	2.0	SR9	09/07/2014 19:15	29.26	148.9	9.90	2.9
SR9	09/07/2014 1:20	29.63	133.6	8.92	2.5	SR9	09/07/2014 7:20	29.13	87.9	5.89	2.5	SR9	09/07/2014 13:20	29.59	113.0	7.50	2.2	SR9	09/07/2014 19:20	29.37	157.4	10.45	2.8
SR9	09/07/2014 1:25	29.64	131.7	8.79	2.5	SR9	09/07/2014 7:25	29.27	98.2	6.57	2.2	SR9	09/07/2014 13:25	29.56	112.3	7.46	1.9	SR9	09/07/2014 19:25	29.26	141.2	9.39	3.1
SR9	09/07/2014 1:30	29.65	129.1	8.62	2.8	SR9	09/07/2014 7:30	29.23	95.4	6.39	2.6	SR9	09/07/2014 13:30	29.33	109.0	7.25	2.1	SR9	09/07/2014 19:30	29.30	141.4	9.40	2.5
SR9	09/07/2014 1:35	29.62	126.5	8.45	2.6	SR9	09/07/2014 7:35	29.23	97.8	6.55	2.5	SR9	09/07/2014 13:35	29.46	111.1	7.38	1.8	SR9	09/07/2014 19:35	29.45	147.2	9.76	3.0
SR9	09/07/2014 1:40	29.59	126.5	8.45	2.8	SR9	09/07/2014 7:40	29.35	103.7	6.94	2.1	SR9	09/07/2014 13:40	29.66	114.1	7.56	1.8	SR9	09/07/2014 19:40	29.44	149.7	9.94	2.9
SR9	09/07/2014 1:45	29.62	128.0	8.55	2.6	SR9	09/07/2014 7:45	29.19	88.0	5.90	1.9	SR9	09/07/2014 13:45	29.51	110.7	7.35	1.9	SR9	09/07/2014 19:45	29.65	154.0	10.19	2.7
SR9	09/07/2014 1:50	29.54	122.9	8.21	3.1	SR9	09/07/2014 7:50	29.30	103.7	6.94	2.2	SR9	09/07/2014 13:50	29.60	119.0	7.89	2.0	SR9	09/07/2014 19:50	30.20	186.8	12.27	3.1
SR9	09/07/2014 1:55	29.45	119.0	7.96	2.8	SR9	09/07/2014 7:55	29.28	92.1	6.17	2.0	SR9	09/07/2014 13:55	29.91	121.5	8.03	2.0	SR9	09/07/2014 19:55	30.17	196.7	12.93	3.3
SR9	09/07/2014 2:00	29.48	118.3	7.91	2.4	SR9	09/07/2014 8:00	29.18	90.8	6.09	2.2	SR9	09/07/2014 14:00	29.46	108.7	7.22	1.9	SR9	09/07/2014 20:00	30.18	210.0	13.80	3.6
SR9	09/07/2014 2:05	29.46	117.5	7.85	3.2	SR9	09/07/2014 8:05	29.15	86.0	5.77	2.2	SR9	09/07/2014 14:05	29.52	107.7	7.15	2.3	SR9	09/07/2014 20:05	30.10	206.4	13.58	3.1
SR9	09/07/2014 2:10	29.49	116.9	7.82	3.7	SR9	09/07/2014 8:10	29.03	79.4	5.33	2.1	SR9	09/07/2014 14:10	29.35	108.1	7.19	2.1	SR9	09/07/2014 20:10	29.71	168.8	11.16	3.0
SR9	09/07/2014 2:15	29.45	115.3	7.71	2.6	SR9	09/07/2014 8:15	29.04	80.2	5.38	1.8	SR9	09/07/2014 14:15	29.36	105.7	7.03	2.0	SR9	09/07/2014 20:15	29.90	193.0	12.73	3.4
SR9	09/07/2014 2:20	29.34	110.9	7.42	2.4	SR9	09/07/2014 8:20	28.98	73.9	4.96	2.0	SR9	09/07/2014 14:20	29.21	110.2	7.34	2.1	SR9	09/07/2014 20:20	30.01	200.3	13.19	3.1
SR9	09/07/2014 2:25	29.40	107.8	7.21	2.5	SR9	09/07/2014 8:25	28.92	75.5	5.07	1.7	SR9	09/07/2014 14:25	28.88	108.2	7.24	2.0	SR9	09/07/2014 20:25	30.03	198.8	13.09	3.1
SR9	09/07/2014 2:30	29.33	104.6	7.00	2.5	SR9	09/07/2014 8:30	28.93	72.2	4.85	1.9	SR9	09/07/2014 14:30	28.98	106.9	7.14	1.9	SR9	09/07/2014 20:30	29.77	186.7	12.33	3.3
SR9	09/07/2014 2:35	29.06	90.9	6.10	1.8	SR9	09/07/2014 8:35	28.84	70.8	4.76	2.0	SR9	09/07/2014 14:35	28.77	102.9	6.89	1.9	SR9	09/07/2014 20:35	29.81	203.3	13.43	3.1
SR9	09/07/2014 2:40	28.82	87.5	5.89	1.9	SR9	09/07/2014 8:40	28.85	70.2	4.72	1.9	SR9	09/07/2014 14:40	28.83	102.2	6.84	2.2	SR9	09/07/2014 20:40	29.85	212.3	14.01	3.2
SR9	09/07/2014 2:45	28.81	86.2	5.80	1.9	SR9	09/07/2014 8:45	28.80	61.6	4.14	2.4	SR9	09/07/2014 14:45	28.90	103.8	6.94	2.0	SR9	09/07/2014 20:45	29.66	208.7	13.81	3.1
SR9	09/07/2014 2:50	28.84	87.4	5.88	2.6	SR9	09/07/2014 8:50	28.83	57.2	3.84	2.2	SR9	09/07/2014 14:50	29.08	105.5	7.04	2.0	SR9	09/07/2014 20:50	29.78	205.1	13.54	3.0
SR9	09/07/2014 2:55	28.82	87.1	5.86	1.7	SR9	09/07/2014 8:55	28.63	37.6	2.52	3.2	SR9	09/07/2014 14:55	29.01	107.6	7.18	2.2	SR9	09/07/2014 20:55	29.72	212.4	14.03	3.3
SR9	09/07/2014 3:00	28.84	88.4	5.95	2.0	SR9	09/07/2014 9:00	28.58	43.6	2.93	2.7	SR9	09/07/2014 15:00	28.77	105.8	7.08	2.2	SR9	09/07/2014 21:00	29.56	196.1	12.98	3.1
SR9	09/07/2014 3:05	28.82	89.2	6.00	1.6	SR9	09/07/2014 9:05	28.54	48.1	3.23	1.9	SR9	09/07/2014 15:05	28.75	105.8	7.08	2.0	SR9	09/07/2014 21:05	29.48	195.9	12.98	2.8
SR9	09/07/2014 3:10	28.80	85.5	5.75	2.1	SR9	09/07/2014 9:10	28.54	49.9	3.36	2.1	SR9	09/07/2014 15:10	29.18	135.1	9.00	2.2	SR9	09/07/2014 21:10	29.37	204.2	13.55	3.0
SR9	09/07/2014 3:15	28.76	81.4	5.48	2.0	SR9	09/07/2014 9:15	28.61	48.0	3.23	2.3	SR9	09/07/2014 15:15	29.36	129.6	8.61	2.3	SR9	09/07/2014 21:15	29.28	204.3	13.58	3.5
SR9	09/07/2014 3:20	28.86	88.4	5.94	2.1	SR9	09/07/2014 9:20	28.57	53.4	3.59	2.1	SR9	09/07/2014 15:20	29.41	127.9	8.49	2.0	SR9	09/07/2014 21:20	29.22	193.8	12.89	3.5
SR9	09/07/2014 3:25	28.87	88.3	5.94	1.9	SR9	09/07/2014 9:25	28.79	57.1	3.84	2.1	SR9	09/07/2014 15:25	29.40	127.4	8.46	1.9	SR9	09/07/2014 21:25	29.13	168.1	11.20	3.2
SR9	09/07/2014 3:30	28.88	88.8	5.97	2.0	SR9	09/07/2014 9:30	28.73	59.6	4.00	1.8	SR9	09/07/2014 15:30	29.34	118.7	7.89	2.2	SR9	09/07/2014 21:30	29.27	192.4	12.79	3.9
SR9	09/07/2014 3:35	28.89	91.2	6.13	2.2	SR9	09/07/2014 9:35	28.62	61.9	4.16	1.8	SR9	09/07/2014 15:35	29.11	114.4	7.62	2.1	SR9	09/07/2014 21:35	29.49	182.6	12.11	3.9
SR9	09/07/2014 3:40	28.93	90.4	6.07	2.2	SR9	09/07/2014 9:40	28.35	51.2	3.45	1.7	SR9	09/07/2014 15:40	29.25	115.5	7.69	1.9	SR9	09/07/2014 21:40	29.43	170.2	11.30	3.3
SR9	09/07/2014 3:45	28.93	91.3	6.14	2.3	SR9	09/07/2014 9:45	28.44	54.2	3.65	2.2	SR9	09/07/2014 15:45	29.27	115.3	7.67	2.1	SR9	09/07/2014 21:45	29.24	162.5	10.81	3.8
SR9	09/07/2014 3:50	28.94	90.4	6.08	2.2	SR9	09/07/2014 9:50	28.48	56.8	3.82	2.7	SR9	09/07/2014 15:50	29.45	116.3	7.72	2.5	SR9	09/07/2014 21:50	29.52	162.8	10.80	3.4
SR9	09/07/2014 3:55	28.94	89.9	6.04	2.3	SR9	09/07/2014 9:55	28.43	58.6	3.94	1.7	SR9	09/07/2014 15:55	29.17	114.2	7.61	2.4	SR9	09/07/2014 21:55	29.18	170.0	11.32	3.5
SR9	09/07/2014 4:00	28.89	84.1	5.65	2.0	SR9	09/07/2014 10:00	28.16	54.5	3.68	2.0	SR9	09/07/2014 16:00	28.93	108.3	7.24	3.4	SR9	09/07/2014 22:00	29.79	175.7	11.61	4.2
SR9	09/07/2014 4:05	28.90	84.4	5.67	1.9	SR9	09/07/2014 10:05	28.17	56.5	3.81	1.5	SR9	09/07/2014 16:05	29.20	107.9	7.18	2.8	SR9	09/07/2014 22:05	29.30	146.9	9.76	3.8
SR9	09/07/2014 4:10	28.97	88.6	5.95	2.5	SR9	09/07/2014 10:10	28.26	58.3	3.93	1.7	SR9	09/07/2014 16:10	28.68	99.8	6.68	3.6	SR9	09/07/2014 22:10	29.60	165.5	10.96	4.7
SR9	09/07/2014 4:15	29.07	89.2	5.99	2.1	SR9	09/07/2014 10:15	28.36	60.2	4.05	1.7	SR9	09/07/2014 16:15	28.83	108.8	7.27	2.8	SR9	09/07/2014 22:15	29.45	164.1	10.89	4.3
SR9	09/07/2014 4:20	28.95	86.6	5.82	2.8	SR9	09/07/2014 10:20	28.67	66.5	4.47	2.2	SR9	09/07/2014 16:20	28.77	106.9	7.15	3.2	SR9	09/07/2014 22:20	29.38	158.0	10.49	3.6
SR9	09/07/2014 4:25	28.93	84.8	5.69	2.1	SR9	09/07/2014 10:25	28.54	68.3	4.60	8.2	SR9	09/07/2014 16:25	28.81	106.8	7.14	2.8	SR9	09/07/2014 22:25	29.38	146.0	9.69	3.4
SR9	09/07/2014 4:30	28.93	84.5	5.68	2.3	SR9	09/07/2014 10:30	28.77	68.7	4.61	2.1	SR9	09/07/2014 16:30	28.76	112.0	7.49	2.8	SR9	09/07/2014 22:30	29.33	149.8	9.96	3.9
SR9	09/07/2014 4:35	28.87	81.3	5.46	2.2	SR9	09/07/2014 10:35	28.81	68.8	4.61	1.9	SR9	09/07/2014 16:35	29.06	118.0	7.87	2.6	SR9	09/07/2014 22:35	29.31	148.8	9.89	3.7
SR9	09/07/2014 4:40	28.86	81.0	5.44	1.8	SR9	09/07/2014 10:40	28.84	70.5	4.72	1.9	SR9	09/07/2014 16:40	29.12	115.8	7.71	2.6	SR9	09/07/2014 22:40	29.29	145.3	9.66	3.7
SR9	09/07/2014 4:45	28.87	80.4	5.40	1.9	SR9	09/07/2014 10:45	28.78	69.5	4.66	1.9	SR9	09/07/2014 16:45	29.44	133.0	8.83	2.6	SR9	09/07/2014 22:45	29.16	163.7	10.91	2.9
SR9	09/07/2014 4:50	28.85	80.8	5.43	2.5	SR9	09/07/2014 10:50	28.84	68.1	4.56	1.7	SR9	09/07/2014 16:50	29.09	141.9	9.46	2.6	SR9	09/07/2014 22:50	29.09	155.4	10.36	2.9
SR9	09/07/2014 4:55	28.86	81.0	5.45	1.5	SR9	09/07/2014 10:55	28.87	71.0	4.75	1.9	SR9	09/07/2014 16:55	28.89	116.6	7.79	2.5	SR9	09/07/2014 22:55	29.12	169.2	11.27	2.8
SR9	09/07/2014 5:00	28.86	81.2	5.46	2.0	SR9	09/07/2014 11:00	28.82	72.2	4.84	2.0	SR9	09/07/2014 17:00	29.30	136.2	9.05	2.5	SR9	09/07/2014 23:00	29.01	159.8	10.67	3.5
SR9	09/07/2014 5:05	28.87	80.2	5.39	2.0	SR9	09/07/2014 11:05	28.87	78.8	5.28	1.7	SR9	09/07/2014 17:05	29.33	159.8	10.63	2.6	SR9	09/07/2014 23:05	28.90	156.2	10.45	3.7
SR9	09/07/2014 5:10	28.82	78.5	5.28	2.2	SR9	09/07/2014 11:10	28.83	79.9	5.35	2.1	SR9	09/07/2014 17:10	29.26	153.5	10.21	2.5	SR9	09/07/2014 23:10	28.74	147.2	9.87	3.2
SR9	09/07/2014 5:15	28.84	74.1	4.98	1.7	SR9	09/07/2014 11:15	28.96	80.8	5.41	1.9	SR9	09/07/2014 17:15	29.33	155.8	10.36	2.8	SR9	09/07/2014 23:15	28.77	143.1	9.59	3.1
SR9	09/07/2014 5:20	28.84	75.5	5.07	1.7	SR9	09/07/2014 11:20	29.02	82.2	5.50	1.9	SR9	09/07/2014 17:20	29.49	195.0	12.94	2.8	SR9	09/07/2014 23:20	28.73	136.3	9.14	3.1
SR9	09/07/2014 5:25	28.79	75.6	5.09	1.6	SR9	09/07/2014 11:25	29.16	85.8	5.73	2.0	SR9	09/07/2014 17:25	29.25	207.7	13.83	3.0	SR9	09/07/2014 23:25	28.85	146.3	9.79	3.5
SR9	09/07/2014 5:30	28.78	72.3	4.86	1.6	SR9	09/07/2014 11:30	29.11	90.3	6.03	1.9	SR9	09/07/2014 17:30	29.40	211.7	14.06	2.8	SR9	09/07/2014 23:30	28.84	144.4	9.67	3.1
SR9	09/07/2014 5:35	28.85	76.1	5.11	1.7	SR9	09/07/2014 11:35	29.71	104.5	6.94	2.8	SR9	09/07/2014 17:35	29.58	180.8	11.98	2.7	SR9	09/07/2014 23:35	28.79	142.3	9.53	3.3
SR9	09/07/2014 5:40	28.91	79.6	5.35	1.8	SR9	09/07/2014 11:40	29.19	97.0	6.48	2.4	SR9	09/07/2014 17:40	29.39	195.3	12.97	2.9	SR9	09/07/2014 23:40	28.70	142.0	9.53	3.2
SR9	09/07/2014 5:45	28.88	76.7	5.15	2.2	SR9	09/07/2014 11:45	29.48	101.0	6.72	2.5	SR9	09/07/2014 17:45	29.62	181.2	11.99	2.7	SR9	09/07/2014 23:45	28.95	139.0	9.29	3.7
SR9	09/07/2014 5:50	28.86	76.4	5.14	2.3	SR9	09/07/2014 11:50	29.48	101.4	6.75	2.5	SR9	09/07/2014 17:50	29.26	211.2	14.05	2.9	SR9	09/07/2014 23:50	28.77	139.4	9.34	3.1
SR9	09/07/2014 5:55	28.89	76.8	5.16	2.2	SR9	09/07/2014 11:55	29.35	101.9	6.79	2.3	SR9	09/07/2014 17:55	29.19	198.1	13.19	3.2	SR9	09/07/2014 23:55	28.75	139.3	9.33	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	09/07/2014 0:00	28.87	130.2	8.73	2.9	SR10	09/07/2014 6:00	28.68	108.3	7.26	3.4	SR10	09/07/2014 12:00	28.97	129.9	8.66	3.0	SR10	09/07/2014 18:00	29.00	175.2	11.60	3.6
SR10	09/07/2014 0:05	28.87	130.5	8.75	3.2	SR10	09/07/2014 6:05	28.70	100.2	6.72	3.2	SR10	09/07/2014 12:05	28.98	127.3	8.49	2.8	SR10	09/07/2014 18:05	29.05	172.3	11.40	3.9
SR10	09/07/2014 0:10	28.85	130.2	8.73	2.9	SR10	09/07/2014 6:10	28.66	99.3	6.66	3.3	SR10	09/07/2014 12:10	28.89	126.5	8.44	2.9	SR10	09/07/2014 18:10	28.86	159.5	10.58	3.7
SR10	09/07/2014 0:15	28.86	128.5	8.62	3.1	SR10	09/07/2014 6:15	28.67	95.5	6.41	3.1	SR10	09/07/2014 12:15	28.95	128.7	8.58	2.9	SR10	09/07/2014 18:15	28.99	163.7	10.83	4.3
SR10	09/07/2014 0:20	28.89	130.7	8.76	2.9	SR10	09/07/2014 6:20	28.64	94.7	6.35	2.9	SR10	09/07/2014 12:20	28.99	128.5	8.56	2.9	SR10	09/07/2014 18:20	28.95	155.6	10.30	4.4
SR10	09/07/2014 0:25	28.89	129.1	8.65	3.0	SR10	09/07/2014 6:25	28.65	94.8	6.35	3.2	SR10	09/07/2014 12:25	28.98	129.7	8.64	2.9	SR10	09/07/2014 18:25	28.77	145.4	9.65	4.1
SR10	09/07/2014 0:30	28.90	127.7	8.56	2.9	SR10	09/07/2014 6:30	28.59	94.2	6.32	3.5	SR10	09/07/2014 12:30	28.90	128.7	8.58	2.8	SR10	09/07/2014 18:30	28.67	141.8	9.42	3.6
SR10	09/07/2014 0:35	28.89	128.1	8.59	3.1	SR10	09/07/2014 6:35	28.53	87.4	5.86	3.0	SR10	09/07/2014 12:35	28.83	125.0	8.33	2.9	SR10	09/07/2014 18:35	28.77	143.7	9.53	3.7
SR10	09/07/2014 0:40	28.90	128.2	8.60	2.7	SR10	09/07/2014 6:40	28.59	86.7	5.81	3.2	SR10	09/07/2014 12:40	28.77	122.7	8.18	2.9	SR10	09/07/2014 18:40	28.73	134.9	8.95	4.2
SR10	09/07/2014 0:45	28.90	126.2	8.46	2.8	SR10	09/07/2014 6:45	28.63	82.3	5.52	2.9	SR10	09/07/2014 12:45	28.75	116.1	7.74	2.9	SR10	09/07/2014 18:45	28.75	135.6	8.99	3.8
SR10	09/07/2014 0:50	28.95	128.4	8.61	3.2	SR10	09/07/2014 6:50	28.58	90.1	6.05	3.8	SR10	09/07/2014 12:50	28.75	117.7	7.85	3.2	SR10	09/07/2014 18:50	28.77	133.1	8.83	3.7
SR10	09/07/2014 0:55	28.95	126.4	8.47	2.9	SR10	09/07/2014 6:55	28.64	93.5	6.27	3.0	SR10	09/07/2014 12:55	28.63	111.9	7.46	3.0	SR10	09/07/2014 18:55	28.69	129.9	8.62	4.2
SR10	09/07/2014 1:00	28.93	128.1	8.59	3.1	SR10	09/07/2014 7:00	28.69	99.9	6.70	2.8	SR10	09/07/2014 13:00	28.39	104.7	6.99	3.0	SR10	09/07/2014 19:00	28.53	134.8	8.96	4.4
SR10	09/07/2014 1:05	28.92	126.4	8.47	2.7	SR10	09/07/2014 7:05	28.66	95.6	6.42	3.9	SR10	09/07/2014 13:05	28.77	128.6	8.57	3.3	SR10	09/07/2014 19:05	28.66	136.1	9.03	4.7
SR10	09/07/2014 1:10	28.85	115.2	7.73	3.1	SR10	09/07/2014 7:10	28.68	96.9	6.50	3.0	SR10	09/07/2014 13:10	28.76	128.1	8.54	2.9	SR10	09/07/2014 19:10	28.76	140.2	9.29	4.1
SR10	09/07/2014 1:15	28.90	122.7	8.23	2.5	SR10	09/07/2014 7:15	28.70	107.3	7.19	3.4	SR10	09/07/2014 13:15	28.80	128.1	8.53	2.8	SR10	09/07/2014 19:15	28.91	155.6	10.30	3.5
SR10	09/07/2014 1:20	28.85	114.9	7.70	4.5	SR10	09/07/2014 7:20	28.70	105.4	7.07	3.1	SR10	09/07/2014 13:20	28.62	108.6	7.24	3.0	SR10	09/07/2014 19:20	28.94	161.2	10.66	4.1
SR10	09/07/2014 1:25	28.76	117.6	7.88	4.0	SR10	09/07/2014 7:25	28.69	99.3	6.66	3.2	SR10	09/07/2014 13:25	28.19	87.5	5.84	3.1	SR10	09/07/2014 19:25	28.94	161.1	10.66	3.7
SR10	09/07/2014 1:30	28.77	120.1	8.04	3.5	SR10	09/07/2014 7:30	28.37	96.1	6.44	3.8	SR10	09/07/2014 13:30	27.82	78.2	5.24	6.8	SR10	09/07/2014 19:30	28.92	158.3	10.47	4.0
SR10	09/07/2014 1:35	28.79	117.6	7.87	3.7	SR10	09/07/2014 7:35	28.68	110.0	7.36	3.1	SR10	09/07/2014 13:35	27.98	80.5	5.39	4.0	SR10	09/07/2014 19:35	28.92	157.5	10.42	3.4
SR10	09/07/2014 1:40	28.77	120.2	8.05	3.2	SR10	09/07/2014 7:40	28.53	104.7	7.01	3.6	SR10	09/07/2014 13:40	28.06	87.9	5.88	3.5	SR10	09/07/2014 19:40	28.92	152.1	10.07	3.9
SR10	09/07/2014 1:45	28.78	121.4	8.13	3.1	SR10	09/07/2014 7:45	28.51	103.8	6.95	3.2	SR10	09/07/2014 13:45	28.21	88.2	5.89	3.5	SR10	09/07/2014 19:45	28.92	152.9	10.12	4.2
SR10	09/07/2014 1:50	28.74	119.6	8.00	3.3	SR10	09/07/2014 7:50	28.41	97.9	6.55	3.4	SR10	09/07/2014 13:50	28.07	91.0	6.08	3.8	SR10	09/07/2014 19:50	28.89	144.2	9.55	3.8
SR10	09/07/2014 1:55	28.71	118.9	7.95	3.6	SR10	09/07/2014 7:55	28.47	104.6	7.01	3.5	SR10	09/07/2014 13:55	27.99	82.2	5.50	4.0	SR10	09/07/2014 19:55	28.88	136.8	9.06	3.7
SR10	09/07/2014 2:00	28.68	117.3	7.85	3.5	SR10	09/07/2014 8:00	28.53	109.9	7.36	3.4	SR10	09/07/2014 14:00	28.30	90.5	6.04	3.3	SR10	09/07/2014 20:00	28.88	139.8	9.26	3.8
SR10	09/07/2014 2:05	28.63	113.6	7.60	3.5	SR10	09/07/2014 8:05	28.61	114.7	7.67	3.0	SR10	09/07/2014 14:05	28.43	96.3	6.42	3.5	SR10	09/07/2014 20:05	28.91	136.0	9.00	3.9
SR10	09/07/2014 2:10	28.67	115.6	7.73	3.3	SR10	09/07/2014 8:10	28.64	117.1	7.84	3.1	SR10	09/07/2014 14:10	28.28	107.4	7.17	3.1	SR10	09/07/2014 20:10	28.90	136.4	9.03	3.9
SR10	09/07/2014 2:15	28.70	116.5	7.80	4.1	SR10	09/07/2014 8:15	28.66	120.2	8.05	3.3	SR10	09/07/2014 14:15	28.39	114.1	7.61	3.1	SR10	09/07/2014 20:15	28.90	144.1	9.54	3.3
SR10	09/07/2014 2:20	28.70	114.9	7.69	3.1	SR10	09/07/2014 8:20	28.68	124.7	8.36	2.7	SR10	09/07/2014 14:20	28.36	113.2	7.56	4.1	SR10	09/07/2014 20:20	28.88	135.5	8.97	3.5
SR10	09/07/2014 2:25	28.71	117.0	7.83	3.3	SR10	09/07/2014 8:25	28.80	132.0	8.84	3.0	SR10	09/07/2014 14:25	28.42	126.9	8.47	3.7	SR10	09/07/2014 20:25	28.83	128.6	8.52	3.8
SR10	09/07/2014 2:30	28.71	116.2	7.77	2.8	SR10	09/07/2014 8:30	28.77	132.7	8.90	3.0	SR10	09/07/2014 14:30	28.04	103.1	6.89	3.5	SR10	09/07/2014 20:30	28.82	124.9	8.27	3.7
SR10	09/07/2014 2:35	28.71	116.2	7.78	3.0	SR10	09/07/2014 8:35	28.75	126.9	8.50	3.0	SR10	09/07/2014 14:35	27.89	86.7	5.80	3.3	SR10	09/07/2014 20:35	28.79	134.4	8.91	4.9
SR10	09/07/2014 2:40	28.70	116.8	7.82	3.6	SR10	09/07/2014 8:40	28.87	127.9	8.56	2.7	SR10	09/07/2014 14:40	27.89	88.8	5.94	3.4	SR10	09/07/2014 20:40	28.77	128.9	8.54	3.8
SR10	09/07/2014 2:45	28.72	116.4	7.79	2.9	SR10	09/07/2014 8:45	28.89	126.9	8.49	2.8	SR10	09/07/2014 14:45	28.31	106.7	7.12	3.4	SR10	09/07/2014 20:45	28.68	141.0	9.36	3.5
SR10	09/07/2014 2:50	28.74	116.1	7.77	2.8	SR10	09/07/2014 8:50	28.80	125.5	8.40	2.9	SR10	09/07/2014 14:50	29.35	158.3	10.43	3.8	SR10	09/07/2014 20:50	28.76	131.9	8.75	3.7
SR10	09/07/2014 2:55	28.75	119.5	7.99	3.4	SR10	09/07/2014 8:55	28.84	125.0	8.36	2.7	SR10	09/07/2014 14:55	29.19	143.9	9.49	3.9	SR10	09/07/2014 20:55	28.80	131.9	8.74	4.7
SR10	09/07/2014 3:00	28.75	119.5	8.00	3.0	SR10	09/07/2014 9:00	28.83	123.8	8.28	2.9	SR10	09/07/2014 15:00	28.12	102.7	6.84	3.3	SR10	09/07/2014 21:00	28.82	128.3	8.50	3.6
SR10	09/07/2014 3:05	28.74	118.9	7.96	3.0	SR10	09/07/2014 9:05	28.74	123.1	8.24	3.0	SR10	09/07/2014 15:05	28.79	127.7	8.44	3.3	SR10	09/07/2014 21:05	28.79	140.9	9.34	3.2
SR10	09/07/2014 3:10	28.73	117.6	7.87	2.9	SR10	09/07/2014 9:10	28.73	121.1	8.10	2.8	SR10	09/07/2014 15:10	29.33	148.6	9.78	4.0	SR10	09/07/2014 21:10	28.76	132.2	8.77	3.5
SR10	09/07/2014 3:15	28.74	116.8	7.81	3.3	SR10	09/07/2014 9:15	28.86	121.2	8.10	2.7	SR10	09/07/2014 15:15	29.19	150.5	9.93	3.3	SR10	09/07/2014 21:15	28.87	136.3	9.03	3.7
SR10	09/07/2014 3:20	28.69	117.7	7.88	3.1	SR10	09/07/2014 9:20	28.70	116.1	7.77	2.7	SR10	09/07/2014 15:20	29.14	149.4	9.86	3.4	SR10	09/07/2014 21:20	28.85	143.2	9.49	3.7
SR10	09/07/2014 3:25	28.74	118.3	7.92	3.1	SR10	09/07/2014 9:25	28.74	115.1	7.70	2.7	SR10	09/07/2014 15:25	29.38	153.3	10.09	3.6	SR10	09/07/2014 21:25	28.72	129.8	8.61	3.6
SR10	09/07/2014 3:30	28.74	115.8	7.75	3.2	SR10	09/07/2014 9:30	28.62	111.5	7.47	3.3	SR10	09/07/2014 15:30	29.44	151.7	9.97	3.8	SR10	09/07/2014 21:30	28.73	130.1	8.63	3.5
SR10	09/07/2014 3:35	28.75	115.8	7.75	3.2	SR10	09/07/2014 9:35	28.69	112.8	7.55	2.8	SR10	09/07/2014 15:35	29.40	151.0	9.93	3.2	SR10	09/07/2014 21:35	28.75	132.1	8.76	3.6
SR10	09/07/2014 3:40	28.76	117.2	7.85	4.2	SR10	09/07/2014 9:40	28.71	113.5	7.59	3.1	SR10	09/07/2014 15:40	29.37	155.4	10.23	3.6	SR10	09/07/2014 21:40	28.81	126.4	8.38	3.8
SR10	09/07/2014 3:45	28.75	117.8	7.89	3.3	SR10	09/07/2014 9:45	28.70	111.7	7.47	3.2	SR10	09/07/2014 15:45	29.38	157.0	10.33	3.9	SR10	09/07/2014 21:45	28.75	121.7	8.07	4.0
SR10	09/07/2014 3:50	28.75	117.4	7.86	3.3	SR10	09/07/2014 9:50	28.69	111.7	7.47	2.8	SR10	09/07/2014 15:50	29.43	160.6	10.56	3.8	SR10	09/07/2014 21:50	28.78	118.7	7.87	3.6
SR10	09/07/2014 3:55	28.75	118.6	7.95	2.8	SR10	09/07/2014 9:55	28.72	112.1	7.50	2.9	SR10	09/07/2014 15:55	29.58	166.3	10.92	3.6	SR10	09/07/2014 21:55	28.55	104.3	6.93	3.9
SR10	09/07/2014 4:00	28.75	119.3	7.99	3.1	SR10	09/07/2014 10:00	28.66	113.2	7.58	3.0	SR10	09/07/2014 16:00	29.48	168.3	11.07	3.8	SR10	09/07/2014 22:00	28.73	124.6	8.26	4.0
SR10	09/07/2014 4:05	28.76	117.5	7.88	2.6	SR10	09/07/2014 10:05	28.71	114.1	7.63	3.2	SR10	09/07/2014 16:05	29.49	166.4	10.94	3.7	SR10	09/07/2014 22:05	28.81	133.4	8.84	4.0
SR10	09/07/2014 4:10	28.76	116.2	7.79	3.2	SR10	09/07/2014 10:10	28.71	119.9	8.02	3.1	SR10	09/07/2014 16:10	29.39	162.9	10.72	3.8	SR10	09/07/2014 22:10	28.86	136.6	9.04	3.8
SR10	09/07/2014 4:15	28.76	113.4	7.61	3.1	SR10	09/07/2014 10:15	28.71	124.7	8.34	3.3	SR10	09/07/2014 16:15	29.21	156.8	10.34	3.9	SR10	09/07/2014 22:15	28.87	133.0	8.80	3.5
SR10	09/07/2014 4:20	28.76	116.9	7.84	3.1	SR10	09/07/2014 10:20	28.75	124.3	8.30	3.1	SR10	09/07/2014 16:20	29.08	154.6	10.21	4.1	SR10	09/07/2014 22:20	28.87	126.4	8.37	3.6
SR10	09/07/2014 4:25	28.76	117.2	7.86	3.0	SR10	09/07/2014 10:25	28.81	123.1	8.21	3.1	SR10	09/07/2014 16:25	28.99	148.8	9.84	4.1	SR10	09/07/2014 22:25	28.91	123.1	8.14	3.6
SR10	09/07/2014 4:30	28.74	117.7	7.90	3.0	SR10	09/07/2014 10:30	28.89	127.3	8.48	3.4	SR10	09/07/2014 16:30	29.05	143.7	9.49	3.6	SR10	09/07/2014 22:30	28.52	109.6	7.28	4.3
SR10	09/07/2014 4:35	28.74	114.7	7.69	2.9	SR10	09/07/2014 10:35	29.03	133.4	8.88	2.9	SR10	09/07/2014 16:35	28.94	145.7	9.63	4.1	SR10	09/07/2014 22:35	28.92	122.4	8.10	3.6
SR10	09/07/2014 4:40	28.75	116.7	7.83	3.3	SR10	09/07/2014 10:40	28.85	124.5	8.30	3.1	SR10	09/07/2014 16:40	28.91	145.2	9.61	3.6	SR10	09/07/2014 22:40	29.07	146.4	9.66	3.4
SR10	09/07/2014 4:45	28.75	114.9	7.70	3.1	SR10	09/07/2014 10:45	28.73	121.0	8.08	3.1	SR10	09/07/2014 16:45	28.87	141.5	9.37	3.9	SR10	09/07/2014 22:45	29.03	142.5	9.42	3.7
SR10	09/07/2014 4:50	28.74	112.7	7.55	2.8	SR10	09/07/2014 10:50	28.73	122.0	8.15	4.0	SR10	09/07/2014 16:50	28.92	148.4	9.82	3.8	SR10	09/07/2014 22:50	28.95	145.6	9.63	3.6
SR10	09/07/2014 4:55	28.72	110.4	7.40	3.5	SR10	09/07/2014 10:55	28.83	127.8	8.54	3.4	SR10	09/07/2014 16:55	28.74	143.0	9.48	3.7	SR10	09/07/2014 22:55	28.97	148.8	9.84	3.1
SR10	09/07/2014 5:00	28.73	111.5	7.47	2.9	SR10	09/07/2014 11:00	28.55	110.7	7.40	3.3	SR10	09/07/2014 17:00	28.97	149.6	9.89	3.7	SR10	09/07/2014 23:00	29.14	153.5	10.13	3.5
SR10	09/07/2014 5:05	28.67	105.6	7.08	3.2	SR10	09/07/2014 11:05	28.65	117.4	7.84	3.2	SR10	09/07/2014 17:05	28.92	150.3	9.95	3.7	SR10	09/07/2014 23:05	29.27	163.7	10.79	3.6
SR10	09/07/2014 5:10	28.70	107.5	7.20	3.4	SR10	09/07/2014 11:10	28.68	115.3	7.69	3.1	SR10	09/07/2014 17:10	29.37	160.9	10.59	3.9	SR10	09/07/2014 23:10	29.27	167.1	11.02	3.4
SR10	09/07/2014 5:15	28.70	106.7	7.15	3.4	SR10	09/07/2014 11:15	28.59	113.6	7.58	3.2	SR10	09/07/2014 17:15	29.07	159.2	10.52	4.1	SR10	09/07/2014 23:15	29.26	168.2	11.09	3.3
SR10	09/07/2014 5:20	28.71	110.4	7.39	3.3	SR10	09/07/2014 11:20	28.70	112.3	7.48	3.0	SR10	09/07/2014 17:20	29.01	156.4	10.34	4.2	SR10	09/07/2014 23:20	29.26	169.4	11.17	3.3
SR10	09/07/2014 5:25	28.71	104.2	6.99	3.0	SR10	09/07/2014 11:25	28.79	127.4	8.50	3.0	SR10	09/07/2014 17:25	29.00	153.6	10.15	4.3	SR10	09/07/2014 23:25	29.36	169.8	11.18	3.5
SR10	09/07/2014 5:30	28.71	114.2	7.65	3.4	SR10	09/07/2014 11:30	28.79	130.1	8.70	2.9	SR10	09/07/2014 17:30	29.10	162.3	10.71	4.3	SR10	09/07/2014 23:30	29.37	168.8	11.11	3.3
SR10	09/07/2014 5:35	28.72	113.8	7.63	3.0	SR10	09/07/2014 11:35	28.71	128.2	8.57	3.3	SR10	09/07/2014 17:35	29.03	161.5	10.68	4.8	SR10	09/07/2014 23:35	29.22	160.6	10.59	3.5
SR10	09/07/2014 5:40	28.72	112.0	7.51	3.0	SR10	09/07/2014 11:40	28.68	127.0	8.49	3.1	SR10	09/07/2014 17:40	29.41	168.2	11.06	4.4	SR10	09/07/2014 23:40	29.29	149.6	9.89	3.3
SR10	09/07/2014 5:45	28.70	114.3	7.66	3.1	SR10	09/07/2014 11:45	28.69	125.8	8.41	2.9	SR10	09/07/2014 17:45	28.93	169.2	11.21	4.2	SR10	09/07/2014 23:45	29.44	157.2	10.42	3.4
SR10	09/07/2014 5:50	28.69	113.6	7.61	3.1	SR10	09/07/2014 11:50	28.90	128.3	8.56	2.9	SR10	09/07/2014 17:50	28.80	158.3	10.50	4.1	SR10	09/07/2014 23:50	29.36	155.7	10.34	3.6
SR10	09/07/2014 5:55	28.70	103.4	6.93	3.2	SR10	09/07/2014 11:55	29.15	130.2	8.66	3.1	SR10	09/07/2014 17:55	28.96	179.1	11.87	3.9	SR10	09/07/2014 23:55	29.25	153.2	10.20	3.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	09/07/2014 0:00	27.10	63.2	4.33	1.5	SR13	09/07/2014 6:00	26.76	57.9	3.97	1.8	SR13	09/07/2014 12:00	27.55	70.2	4.77	1.9	SR13	09/07/2014 18:00	27.88	100.8	6.82	3.1
SR13	09/07/2014 0:05	26.85	65.3	4.48	3.4	SR13	09/07/2014 6:05	26.67	56.1	3.84	2.3	SR13	09/07/2014 12:05	27.19	61.2	4.18	2.1	SR13	09/07/2014 18:05	27.84	98.9	6.69	3.2
SR13	09/07/2014 0:10	26.88	64.2	4.40	2.8	SR13	09/07/2014 6:10	26.49	51.1	3.50	3.1	SR13	09/07/2014 12:10	27.21	59.4	4.06	1.9	SR13	09/07/2014 18:10	27.74	91.6	6.20	3.8
SR13	09/07/2014 0:15	26.82	60.6	4.15	2.4	SR13	09/07/2014 6:15	26.58	52.9	3.63	2.5	SR13	09/07/2014 12:15	27.39	63.8	4.35	2.3	SR13	09/07/2014 18:15	27.77	93.9	6.36	3.2
SR13	09/07/2014 0:20	26.77	59.0	4.04	3.0	SR13	09/07/2014 6:20	26.63	54.6	3.74	2.2	SR13	09/07/2014 12:20	27.60	69.7	4.73	1.6	SR13	09/07/2014 18:20	27.86	103.1	6.98	3.6
SR13	09/07/2014 0:25	26.89	63.3	4.34	3.0	SR13	09/07/2014 6:25	26.67	56.7	3.89	2.2	SR13	09/07/2014 12:25	27.25	60.0	4.09	1.8	SR13	09/07/2014 18:25	27.59	88.9	6.03	3.7
SR13	09/07/2014 0:30	26.96	64.5	4.42	2.9	SR13	09/07/2014 6:30	26.73	57.7	3.95	2.1	SR13	09/07/2014 12:30	27.49	62.5	4.25	1.8	SR13	09/07/2014 18:30	27.64	93.5	6.33	3.5
SR13	09/07/2014 0:35	27.07	68.7	4.71	1.9	SR13	09/07/2014 6:35	26.70	56.3	3.86	2.1	SR13	09/07/2014 12:35	27.35	59.3	4.04	1.9	SR13	09/07/2014 18:35	27.34	82.5	5.60	4.7
SR13	09/07/2014 0:40	27.03	66.8	4.58	1.5	SR13	09/07/2014 6:40	26.60	53.8	3.69	2.4	SR13	09/07/2014 12:40	27.88	77.1	5.21	1.5	SR13	09/07/2014 18:40	27.73	95.3	6.45	3.6
SR13	09/07/2014 0:45	27.04	67.8	4.65	2.0	SR13	09/07/2014 6:45	26.48	51.3	3.52	3.3	SR13	09/07/2014 12:45	27.43	68.9	4.68	1.8	SR13	09/07/2014 18:45	27.44	86.0	5.84	4.5
SR13	09/07/2014 0:50	27.03	66.5	4.56	1.9	SR13	09/07/2014 6:50	26.66	53.9	3.69	2.5	SR13	09/07/2014 12:50	27.49	69.4	4.72	2.0	SR13	09/07/2014 18:50	27.16	80.5	5.47	4.6
SR13	09/07/2014 0:55	27.01	66.2	4.54	2.2	SR13	09/07/2014 6:55	26.57	52.5	3.60	2.8	SR13	09/07/2014 12:55	27.47	70.7	4.80	2.2	SR13	09/07/2014 18:55	27.18	78.4	5.33	4.6
SR13	09/07/2014 1:00	27.02	67.3	4.61	2.2	SR13	09/07/2014 7:00	26.58	51.5	3.53	2.5	SR13	09/07/2014 13:00	27.37	67.5	4.60	2.5	SR13	09/07/2014 19:00	27.26	82.2	5.58	4.7
SR13	09/07/2014 1:05	27.01	65.5	4.49	2.2	SR13	09/07/2014 7:05	26.54	51.7	3.54	2.4	SR13	09/07/2014 13:05	27.26	67.8	4.62	2.1	SR13	09/07/2014 19:05	27.12	78.7	5.35	5.1
SR13	09/07/2014 1:10	27.04	71.2	4.88	3.0	SR13	09/07/2014 7:10	26.57	51.3	3.52	2.3	SR13	09/07/2014 13:10	27.27	63.6	4.34	2.6	SR13	09/07/2014 19:10	27.43	82.0	5.57	4.6
SR13	09/07/2014 1:15	26.94	67.8	4.64	3.0	SR13	09/07/2014 7:15	26.55	51.2	3.51	2.5	SR13	09/07/2014 13:15	27.37	64.3	4.38	2.2	SR13	09/07/2014 19:15	27.15	78.0	5.30	4.5
SR13	09/07/2014 1:20	26.91	67.3	4.61	2.4	SR13	09/07/2014 7:20	26.59	51.7	3.54	2.2	SR13	09/07/2014 13:20	27.25	62.4	4.25	2.3	SR13	09/07/2014 19:20	27.20	78.0	5.30	4.7
SR13	09/07/2014 1:25	26.71	64.2	4.39	3.4	SR13	09/07/2014 7:25	26.57	50.8	3.48	2.2	SR13	09/07/2014 13:25	27.34	59.2	4.03	2.1	SR13	09/07/2014 19:25	27.24	77.4	5.26	4.6
SR13	09/07/2014 1:30	26.62	62.0	4.25	3.4	SR13	09/07/2014 7:30	26.53	50.8	3.48	3.1	SR13	09/07/2014 13:30	27.25	60.9	4.15	2.0	SR13	09/07/2014 19:30	27.18	83.2	5.66	4.8
SR13	09/07/2014 1:35	26.92	66.7	4.57	2.5	SR13	09/07/2014 7:35	26.58	51.8	3.55	2.5	SR13	09/07/2014 13:35	27.21	60.4	4.11	2.6	SR13	09/07/2014 19:35	27.27	81.3	5.52	4.6
SR13	09/07/2014 1:40	26.87	65.7	4.50	2.7	SR13	09/07/2014 7:40	26.53	50.5	3.46	2.9	SR13	09/07/2014 13:40	27.33	64.7	4.40	2.2	SR13	09/07/2014 19:40	27.27	80.4	5.46	3.9
SR13	09/07/2014 1:45	26.72	63.3	4.34	3.1	SR13	09/07/2014 7:45	26.57	49.9	3.42	2.3	SR13	09/07/2014 13:45	27.16	60.4	4.12	2.5	SR13	09/07/2014 19:45	27.33	81.0	5.50	4.2
SR13	09/07/2014 1:50	26.92	67.4	4.62	2.3	SR13	09/07/2014 7:50	26.60	49.8	3.41	2.0	SR13	09/07/2014 13:50	27.16	59.1	4.03	2.6	SR13	09/07/2014 19:50	27.20	79.8	5.42	4.7
SR13	09/07/2014 1:55	26.93	67.0	4.60	2.2	SR13	09/07/2014 7:55	26.66	56.8	3.89	2.1	SR13	09/07/2014 13:55	27.08	63.0	4.29	3.1	SR13	09/07/2014 19:55	27.14	77.3	5.25	5.1
SR13	09/07/2014 2:00	26.99	68.9	4.73	2.0	SR13	09/07/2014 8:00	26.58	54.2	3.71	2.6	SR13	09/07/2014 14:00	27.13	57.6	3.93	2.5	SR13	09/07/2014 20:00	27.05	75.6	5.14	4.8
SR13	09/07/2014 2:05	26.92	65.9	4.52	2.0	SR13	09/07/2014 8:05	26.72	59.4	4.07	2.6	SR13	09/07/2014 14:05	27.17	61.8	4.21	2.8	SR13	09/07/2014 20:05	26.97	73.9	5.03	4.6
SR13	09/07/2014 2:10	26.76	59.5	4.07	3.1	SR13	09/07/2014 8:10	26.88	65.2	4.46	2.4	SR13	09/07/2014 14:10	27.18	60.8	4.14	2.6	SR13	09/07/2014 20:10	27.02	75.8	5.16	4.9
SR13	09/07/2014 2:15	26.74	61.8	4.23	3.1	SR13	09/07/2014 8:15	26.84	63.6	4.35	2.1	SR13	09/07/2014 14:15	27.28	67.4	4.58	3.2	SR13	09/07/2014 20:15	27.04	76.2	5.18	4.5
SR13	09/07/2014 2:20	26.72	59.6	4.08	3.0	SR13	09/07/2014 8:20	26.91	66.9	4.57	2.2	SR13	09/07/2014 14:20	27.23	62.4	4.25	3.0	SR13	09/07/2014 20:20	26.91	72.1	4.91	4.9
SR13	09/07/2014 2:25	26.76	62.3	4.27	2.9	SR13	09/07/2014 8:25	26.96	68.8	4.71	2.0	SR13	09/07/2014 14:25	27.27	67.7	4.60	3.2	SR13	09/07/2014 20:25	26.90	72.9	4.97	6.3
SR13	09/07/2014 2:30	26.82	63.1	4.33	2.2	SR13	09/07/2014 8:30	26.96	68.5	4.69	2.0	SR13	09/07/2014 14:30	27.24	66.0	4.49	3.0	SR13	09/07/2014 20:30	26.90	72.2	4.91	4.9
SR13	09/07/2014 2:35	26.91	66.6	4.56	3.2	SR13	09/07/2014 8:35	26.95	68.0	4.65	2.5	SR13	09/07/2014 14:35	27.25	69.0	4.69	3.7	SR13	09/07/2014 20:35	27.10	74.5	5.06	4.2
SR13	09/07/2014 2:40	26.89	64.3	4.41	2.2	SR13	09/07/2014 8:40	26.95	67.7	4.63	2.0	SR13	09/07/2014 14:40	27.17	67.7	4.61	4.2	SR13	09/07/2014 20:40	26.98	72.2	4.91	4.3
SR13	09/07/2014 2:45	26.87	64.4	4.41	2.0	SR13	09/07/2014 8:45	26.94	66.9	4.58	2.3	SR13	09/07/2014 14:45	27.16	67.4	4.59	3.9	SR13	09/07/2014 20:45	26.71	66.7	4.55	6.6
SR13	09/07/2014 2:50	26.91	64.8	4.44	1.8	SR13	09/07/2014 8:50	26.94	66.9	4.58	2.0	SR13	09/07/2014 14:50	27.14	69.4	4.72	4.0	SR13	09/07/2014 20:50	26.84	68.5	4.66	5.9
SR13	09/07/2014 2:55	26.85	62.9	4.31	1.9	SR13	09/07/2014 8:55	26.93	66.8	4.57	2.1	SR13	09/07/2014 14:55	27.16	65.9	4.49	3.5	SR13	09/07/2014 20:55	26.88	68.5	4.66	5.3
SR13	09/07/2014 3:00	26.93	66.0	4.53	1.8	SR13	09/07/2014 9:00	26.97	67.6	4.62	1.9	SR13	09/07/2014 15:00	27.13	65.9	4.49	3.6	SR13	09/07/2014 21:00	27.04	70.3	4.78	4.3
SR13	09/07/2014 3:05	26.83	62.8	4.30	2.3	SR13	09/07/2014 9:05	26.98	67.7	4.63	1.9	SR13	09/07/2014 15:05	27.07	67.0	4.56	4.4	SR13	09/07/2014 21:05	26.92	70.3	4.78	5.2
SR13	09/07/2014 3:10	26.85	63.7	4.37	2.6	SR13	09/07/2014 9:10	27.04	68.2	4.66	1.7	SR13	09/07/2014 15:10	27.09	62.2	4.24	3.6	SR13	09/07/2014 21:10	26.97	70.0	4.76	5.5
SR13	09/07/2014 3:15	26.85	62.4	4.28	2.3	SR13	09/07/2014 9:15	26.99	67.1	4.59	2.0	SR13	09/07/2014 15:15	27.10	65.3	4.45	3.9	SR13	09/07/2014 21:15	27.01	70.0	4.76	3.8
SR13	09/07/2014 3:20	26.76	61.4	4.21	2.2	SR13	09/07/2014 9:20	27.00	67.1	4.59	1.8	SR13	09/07/2014 15:20	27.10	67.3	4.58	4.3	SR13	09/07/2014 21:20	27.00	75.0	5.10	3.8
SR13	09/07/2014 3:25	26.72	60.3	4.13	2.4	SR13	09/07/2014 9:25	27.04	68.5	4.68	1.6	SR13	09/07/2014 15:25	27.05	69.8	4.74	5.0	SR13	09/07/2014 21:25	27.25	88.0	5.98	3.4
SR13	09/07/2014 3:30	26.57	55.3	3.79	2.8	SR13	09/07/2014 9:30	27.08	68.5	4.68	1.9	SR13	09/07/2014 15:30	27.01	66.2	4.51	4.6	SR13	09/07/2014 21:30	27.35	93.8	6.36	3.0
SR13	09/07/2014 3:35	26.52	51.8	3.55	3.9	SR13	09/07/2014 9:35	27.13	70.3	4.80	1.8	SR13	09/07/2014 15:35	26.99	65.5	4.46	4.6	SR13	09/07/2014 21:35	27.36	95.0	6.44	3.4
SR13	09/07/2014 3:40	26.59	55.5	3.81	2.8	SR13	09/07/2014 9:40	27.16	70.6	4.83	1.9	SR13	09/07/2014 15:40	26.93	67.6	4.60	6.2	SR13	09/07/2014 21:40	27.31	92.3	6.26	3.5
SR13	09/07/2014 3:45	26.59	56.2	3.85	3.2	SR13	09/07/2014 9:45	27.20	71.5	4.89	1.8	SR13	09/07/2014 15:45	26.93	70.2	4.78	6.2	SR13	09/07/2014 21:45	27.30	90.8	6.16	3.5
SR13	09/07/2014 3:50	26.73	59.5	4.08	2.3	SR13	09/07/2014 9:50	27.16	70.6	4.83	2.1	SR13	09/07/2014 15:50	27.19	79.4	5.38	5.2	SR13	09/07/2014 21:50	27.30	89.1	6.05	3.1
SR13	09/07/2014 3:55	26.71	60.1	4.12	2.5	SR13	09/07/2014 9:55	27.14	68.9	4.71	2.1	SR13	09/07/2014 15:55	27.14	78.2	5.30	5.9	SR13	09/07/2014 21:55	27.35	92.4	6.27	2.9
SR13	09/07/2014 4:00	26.86	63.2	4.33	2.8	SR13	09/07/2014 10:00	27.16	68.5	4.68	2.0	SR13	09/07/2014 16:00	27.53	85.3	5.77	4.2	SR13	09/07/2014 22:00	27.44	97.9	6.63	3.6
SR13	09/07/2014 4:05	26.77	60.3	4.13	1.9	SR13	09/07/2014 10:05	27.17	69.5	4.75	2.6	SR13	09/07/2014 16:05	27.49	86.7	5.87	4.4	SR13	09/07/2014 22:05	27.42	96.8	6.56	2.9
SR13	09/07/2014 4:10	26.79	61.2	4.20	2.1	SR13	09/07/2014 10:10	27.20	68.6	4.69	1.8	SR13	09/07/2014 16:10	27.52	88.3	5.98	4.0	SR13	09/07/2014 22:10	27.41	95.8	6.50	3.3
SR13	09/07/2014 4:15	26.82	62.1	4.26	1.9	SR13	09/07/2014 10:15	27.21	69.4	4.74	1.9	SR13	09/07/2014 16:15	27.54	90.2	6.11	4.6	SR13	09/07/2014 22:15	27.40	95.2	6.46	3.0
SR13	09/07/2014 4:20	26.74	59.6	4.09	2.5	SR13	09/07/2014 10:20	27.21	68.7	4.69	1.8	SR13	09/07/2014 16:20	27.68	94.2	6.38	3.7	SR13	09/07/2014 22:20	27.42	95.7	6.49	2.4
SR13	09/07/2014 4:25	26.72	58.0	3.98	2.2	SR13	09/07/2014 10:25	27.20	68.6	4.69	2.0	SR13	09/07/2014 16:25	27.73	96.0	6.50	3.5	SR13	09/07/2014 22:25	27.40	95.2	6.45	3.5
SR13	09/07/2014 4:30	26.74	59.3	4.06	2.4	SR13	09/07/2014 10:30	27.21	69.2	4.73	1.9	SR13	09/07/2014 16:30	28.00	103.9	7.03	3.1	SR13	09/07/2014 22:30	27.39	95.6	6.49	3.0
SR13	09/07/2014 4:35	26.86	62.8	4.31	1.7	SR13	09/07/2014 10:35	27.21	69.3	4.73	2.2	SR13	09/07/2014 16:35	27.92	104.0	7.04	3.2	SR13	09/07/2014 22:35	27.41	96.0	6.51	2.8
SR13	09/07/2014 4:40	26.85	62.1	4.26	2.1	SR13	09/07/2014 10:40	27.19	69.1	4.72	1.9	SR13	09/07/2014 16:40	28.02	105.0	7.10	3.0	SR13	09/07/2014 22:40	27.41	95.3	6.46	2.7
SR13	09/07/2014 4:45	26.80	60.8	4.17	2.3	SR13	09/07/2014 10:45	27.21	69.2	4.72	2.1	SR13	09/07/2014 16:45	27.96	103.4	7.00	3.5	SR13	09/07/2014 22:45	27.41	94.8	6.43	2.8
SR13	09/07/2014 4:50	26.80	60.2	4.13	2.2	SR13	09/07/2014 10:50	27.24	68.2	4.66	2.0	SR13	09/07/2014 16:50	28.06	106.0	7.17	3.3	SR13	09/07/2014 22:50	27.40	94.5	6.41	3.0
SR13	09/07/2014 4:55	26.84	59.9	4.11	1.8	SR13	09/07/2014 10:55	27.27	68.7	4.69	1.9	SR13	09/07/2014 16:55	28.06	106.2	7.18	3.9	SR13	09/07/2014 22:55	27.36	92.8	6.29	3.2
SR13	09/07/2014 5:00	26.88	63.1	4.32	1.7	SR13	09/07/2014 11:00	27.18	66.4	4.54	2.1	SR13	09/07/2014 17:00	28.00	103.2	6.98	3.6	SR13	09/07/2014 23:00	27.34	90.9	6.17	7.1
SR13	09/07/2014 5:05	26.85	63.4	4.34	2.1	SR13	09/07/2014 11:05	27.19	65.0	4.44	2.1	SR13	09/07/2014 17:05	27.99	102.7	6.95	2.9	SR13	09/07/2014 23:05	27.35	91.0	6.17	4.4
SR13	09/07/2014 5:10	26.87	63.2	4.33	1.5	SR13	09/07/2014 11:10	27.17	63.8	4.36	2.1	SR13	09/07/2014 17:10	28.07	108.2	7.32	2.9	SR13	09/07/2014 23:10	27.34	90.4	6.13	3.8
SR13	09/07/2014 5:15	26.84	61.9	4.25	1.8	SR13	09/07/2014 11:15	27.28	68.1	4.65	1.5	SR13	09/07/2014 17:15	28.00	103.5	7.00	3.1	SR13	09/07/2014 23:15	27.34	90.2	6.12	3.6
SR13	09/07/2014 5:20	26.75	58.0	3.97	2.1	SR13	09/07/2014 11:20	27.26	66.6	4.55	1.6	SR13	09/07/2014 17:20	27.96	100.5	6.80	3.2	SR13	09/07/2014 23:20	27.37	90.5	6.14	3.5
SR13	09/07/2014 5:25	26.69	57.3	3.93	2.4	SR13	09/07/2014 11:25	27.33	67.1	4.58	2.2	SR13	09/07/2014 17:25	27.95	103.8	7.02	3.1	SR13	09/07/2014 23:25	27.29	88.5	6.01	3.4
SR13	09/07/2014 5:30	26.74	57.7	3.96	2.2	SR13	09/07/2014 11:30	27.89	78.3	5.29	1.5	SR13	09/07/2014 17:30	27.90	104.9	7.10	3.0	SR13	09/07/2014 23:30	27.32	89.0	6.04	3.4
SR13	09/07/2014 5:35	26.69	56.2	3.85	2.2	SR13	09/07/2014 11:35	27.50	74.3	5.05	1.8	SR13	09/07/2014 17:35	27.76	93.5	6.34	4.5	SR13	09/07/2014 23:35	27.31	88.4	6.00	3.4
SR13	09/07/2014 5:40	26.66	56.2	3.85	2.4	SR13	09/07/2014 11:40	27.65	76.6	5.20	1.6	SR13	09/07/2014 17:40	27.98	103.6	7.01	3.1	SR13	09/07/2014 23:40	27.29	87.9	5.97	3.1
SR13	09/07/2014 5:45	26.71	55.9	3.83	2.9	SR13	09/07/2014 11:45	27.45	69.9	4.76	1.7	SR13	09/07/2014 17:45	27.96	100.7	6.82	3.1	SR13	09/07/2014 23:45	27.25	86.7	5.88	3.4
SR13	09/07/2014 5:50	26.66	55.2	3.78	2.5	SR13	09/07/2014 11:50	27.76	77.2	5.23	1.8	SR13	09/07/2014 17:50	27.95	108.3	7.32	3.2	SR13	09/07/2014 23:50	27.25	86.5	5.87	3.3
SR13	09/07/2014 5:55	26.64	53.2	3.64	2.2	SR13	09/07/2014 11:55	27.46	65.3	4.45	1.9	SR13	09/07/2014 17:55	27.88	101.6	6.87	3.3	SR13	09/07/2014 23:55	27.24	86.4	5.86	3.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/07/2014 0:00	29.28	142.4	9.73	3.1	SR5	10/07/2014 6:00	26.75	64.8	4.42	4.1	SR5	10/07/2014 12:00	29.12	111.8	7.68	3.1	SR5	10/07/2014 18:00	27.59	72.4	4.94	3.9
SR5	10/07/2014 0:05	29.32	143.3	9.79	3.0	SR5	10/07/2014 6:05	26.75	64.2	4.38	3.9	SR5	10/07/2014 12:05	29.19	115.7	7.97	3.8	SR5	10/07/2014 18:05	27.60	74.9	5.11	4.1
SR5	10/07/2014 0:10	29.47	137.9	9.45	3.4	SR5	10/07/2014 6:10	26.70	63.5	4.34	4.4	SR5	10/07/2014 12:10	29.19	114.7	7.90	4.2	SR5	10/07/2014 18:10	27.59	72.5	4.95	4.0
SR5	10/07/2014 0:15	29.45	135.8	9.30	3.3	SR5	10/07/2014 6:15	26.67	62.8	4.29	3.3	SR5	10/07/2014 12:15	29.41	121.0	8.33	3.6	SR5	10/07/2014 18:15	27.54	77.0	5.25	5.2
SR5	10/07/2014 0:20	29.35	135.9	9.29	3.5	SR5	10/07/2014 6:20	26.69	62.5	4.26	3.9	SR5	10/07/2014 12:20	29.44	122.8	8.46	3.5	SR5	10/07/2014 18:20	27.57	76.8	5.24	5.7
SR5	10/07/2014 0:25	29.19	131.1	8.96	3.2	SR5	10/07/2014 6:25	26.68	59.4	4.05	4.8	SR5	10/07/2014 12:25	29.45	122.9	8.46	3.5	SR5	10/07/2014 18:25	27.53	76.6	5.22	5.7
SR5	10/07/2014 0:30	29.21	127.7	8.74	3.2	SR5	10/07/2014 6:30	26.62	62.0	4.23	4.2	SR5	10/07/2014 12:30	29.36	122.3	8.42	3.4	SR5	10/07/2014 18:30	27.45	74.3	5.07	5.7
SR5	10/07/2014 0:35	29.21	126.7	8.67	2.9	SR5	10/07/2014 6:35	26.61	61.8	4.22	4.0	SR5	10/07/2014 12:35	29.42	121.5	8.36	3.8	SR5	10/07/2014 18:35	27.45	74.3	5.07	5.3
SR5	10/07/2014 0:40	29.31	134.8	9.23	3.0	SR5	10/07/2014 6:40	26.69	64.6	4.41	4.5	SR5	10/07/2014 12:40	29.33	119.7	8.24	3.8	SR5	10/07/2014 18:40	27.49	75.4	5.14	4.8
SR5	10/07/2014 0:45	29.31	132.6	9.09	3.1	SR5	10/07/2014 6:45	26.72	66.0	4.50	4.0	SR5	10/07/2014 12:45	29.37	120.5	8.29	3.8	SR5	10/07/2014 18:45	27.46	74.2	5.06	5.6
SR5	10/07/2014 0:50	29.31	129.2	8.87	3.7	SR5	10/07/2014 6:50	26.79	67.7	4.61	4.4	SR5	10/07/2014 12:50	29.42	120.4	8.28	3.5	SR5	10/07/2014 18:50	27.44	74.9	5.10	4.2
SR5	10/07/2014 0:55	29.28	128.8	8.84	3.3	SR5	10/07/2014 6:55	26.77	67.2	4.58	4.7	SR5	10/07/2014 12:55	29.39	120.4	8.27	3.6	SR5	10/07/2014 18:55	27.43	74.6	5.08	5.4
SR5	10/07/2014 1:00	29.29	126.2	8.66	3.5	SR5	10/07/2014 7:00	26.75	66.3	4.52	3.4	SR5	10/07/2014 13:00	29.32	118.9	8.17	3.8	SR5	10/07/2014 19:00	27.40	73.9	5.03	4.4
SR5	10/07/2014 1:05	29.27	124.0	8.50	3.6	SR5	10/07/2014 7:05	26.78	66.9	4.56	3.0	SR5	10/07/2014 13:05	29.22	119.8	8.24	4.0	SR5	10/07/2014 19:05	27.39	73.0	4.98	5.0
SR5	10/07/2014 1:10	29.32	122.5	8.41	3.2	SR5	10/07/2014 7:10	26.77	66.7	4.55	3.9	SR5	10/07/2014 13:10	29.80	133.1	9.14	3.4	SR5	10/07/2014 19:10	27.39	72.5	4.94	4.5
SR5	10/07/2014 1:15	29.35	121.1	8.30	3.0	SR5	10/07/2014 7:15	26.77	67.2	4.58	2.8	SR5	10/07/2014 13:15	29.80	132.7	9.14	3.6	SR5	10/07/2014 19:15	27.39	72.6	4.94	4.4
SR5	10/07/2014 1:20	29.33	120.5	8.26	3.3	SR5	10/07/2014 7:20	26.79	67.5	4.60	3.6	SR5	10/07/2014 13:20	29.56	126.5	8.71	3.5	SR5	10/07/2014 19:20	27.37	72.1	4.92	5.5
SR5	10/07/2014 1:25	29.35	123.8	8.49	3.0	SR5	10/07/2014 7:25	26.87	67.7	4.62	3.4	SR5	10/07/2014 13:25	29.60	129.6	8.92	3.2	SR5	10/07/2014 19:25	27.37	72.3	4.93	4.6
SR5	10/07/2014 1:30	29.34	124.6	8.54	3.4	SR5	10/07/2014 7:30	26.89	69.6	4.75	3.5	SR5	10/07/2014 13:30	29.60	129.6	8.92	3.8	SR5	10/07/2014 19:30	27.35	72.3	4.93	5.9
SR5	10/07/2014 1:35	29.38	123.1	8.44	3.0	SR5	10/07/2014 7:35	26.84	68.4	4.66	3.3	SR5	10/07/2014 13:35	29.53	126.1	8.69	3.3	SR5	10/07/2014 19:35	27.34	72.6	4.95	6.0
SR5	10/07/2014 1:40	29.46	123.9	8.49	3.1	SR5	10/07/2014 7:40	26.89	68.8	4.69	3.2	SR5	10/07/2014 13:40	29.72	128.5	8.86	3.7	SR5	10/07/2014 19:40	27.37	71.7	4.89	5.2
SR5	10/07/2014 1:45	29.46	124.3	8.52	2.7	SR5	10/07/2014 7:45	26.92	69.1	4.71	3.4	SR5	10/07/2014 13:45	29.75	130.5	9.00	3.3	SR5	10/07/2014 19:45	27.35	70.1	4.78	5.2
SR5	10/07/2014 1:50	29.46	122.4	8.40	3.3	SR5	10/07/2014 7:50	26.76	67.5	4.61	3.1	SR5	10/07/2014 13:50	29.56	124.1	8.56	3.8	SR5	10/07/2014 19:50	27.33	68.5	4.67	4.8
SR5	10/07/2014 1:55	29.47	123.5	8.47	2.8	SR5	10/07/2014 7:55	26.87	69.1	4.71	3.2	SR5						SR5	10/07/2014 19:55	27.33	68.7	4.68	5.0
SR5	10/07/2014 2:00	29.48	121.4	8.32	2.9	SR5	10/07/2014 8:00	26.69	65.3	4.45	3.4	SR5						SR5	10/07/2014 20:00	27.31	68.9	4.69	4.6
SR5	10/07/2014 2:05	29.48	123.7	8.48	2.7	SR5	10/07/2014 8:05	26.89	69.0	4.70	3.7	SR5						SR5	10/07/2014 20:05	27.28	70.6	4.81	6.7
SR5	10/07/2014 2:10	29.46	124.3	8.52	3.6	SR5	10/07/2014 8:10	27.15	67.8	4.62	2.6	SR5						SR5	10/07/2014 20:10	27.31	69.3	4.72	5.2
SR5	10/07/2014 2:15	29.43	122.1	8.36	3.2	SR5	10/07/2014 8:15	27.27	79.4	5.41	3.2	SR5	10/07/2014 14:15	29.76	136.5	9.39	3.3	SR5	10/07/2014 20:15	27.28	70.1	4.77	4.9
SR5	10/07/2014 2:20	29.37	122.5	8.40	2.5	SR5	10/07/2014 8:20	27.16	80.2	5.46	3.1	SR5	10/07/2014 14:20	29.64	130.8	9.00	3.7	SR5	10/07/2014 20:20	27.29	69.4	4.73	4.6
SR5	10/07/2014 2:25	29.48	118.8	8.16	2.9	SR5	10/07/2014 8:25	27.26	81.6	5.55	3.4	SR5	10/07/2014 14:25	29.54	128.3	8.84	3.8	SR5	10/07/2014 20:25	27.30	69.4	4.73	4.7
SR5	10/07/2014 2:30	29.37	123.0	8.44	2.9	SR5	10/07/2014 8:30	27.56	84.5	5.76	3.7	SR5	10/07/2014 14:30	29.48	112.9	7.78	3.8	SR5	10/07/2014 20:30	27.30	72.1	4.91	5.7
SR5	10/07/2014 2:35	29.36	121.9	8.35	3.1	SR5	10/07/2014 8:35	27.45	84.3	5.74	3.8	SR5	10/07/2014 14:35	29.68	131.5	9.05	3.3	SR5	10/07/2014 20:35	27.31	73.3	4.99	4.5
SR5	10/07/2014 2:40	29.34	121.8	8.35	3.0	SR5	10/07/2014 8:40	27.54	85.5	5.83	3.8	SR5	10/07/2014 14:40	29.58	129.0	8.87	3.4	SR5	10/07/2014 20:40	27.30	72.7	4.95	4.8
SR5	10/07/2014 2:45	29.27	121.6	8.30	2.5	SR5	10/07/2014 8:45	27.55	83.8	5.72	3.6	SR5	10/07/2014 14:45	29.72	135.8	9.32	3.6	SR5	10/07/2014 20:45	27.28	70.6	4.81	4.5
SR5	10/07/2014 2:50	29.26	120.3	8.21	2.7	SR5	10/07/2014 8:50	27.56	84.6	5.77	3.6	SR5	10/07/2014 14:50	29.72	137.2	9.42	3.4	SR5	10/07/2014 20:50	27.27	69.5	4.73	4.2
SR5	10/07/2014 2:55	29.23	119.6	8.17	3.0	SR5	10/07/2014 8:55	27.53	85.1	5.80	3.3	SR5	10/07/2014 14:55	29.74	139.8	9.60	3.4	SR5	10/07/2014 20:55	27.25	71.0	4.84	5.1
SR5	10/07/2014 3:00	29.05	115.4	7.89	3.2	SR5	10/07/2014 9:00	27.43	81.3	5.54	3.4	SR5	10/07/2014 15:00	29.68	137.7	9.46	3.3	SR5	10/07/2014 21:00	27.25	71.4	4.86	4.6
SR5	10/07/2014 3:05	29.26	118.5	8.10	3.9	SR5	10/07/2014 9:05	27.50	82.2	5.60	3.6	SR5	10/07/2014 15:05	29.75	143.5	9.85	3.3	SR5	10/07/2014 21:05	27.26	71.2	4.85	4.9
SR5	10/07/2014 3:10	29.21	118.3	8.09	2.8	SR5	10/07/2014 9:10	28.05	101.7	6.93	3.1	SR5	10/07/2014 15:10	29.65	135.6	9.32	3.3	SR5	10/07/2014 21:10	27.27	72.8	4.96	3.7
SR5	10/07/2014 3:15	28.89	111.5	7.63	2.6	SR5	10/07/2014 9:15	28.38	109.7	7.47	2.7	SR5	10/07/2014 15:15	29.52	130.3	8.97	3.9	SR5	10/07/2014 21:15	27.27	73.2	4.98	4.3
SR5	10/07/2014 3:20	28.99	113.7	7.78	3.1	SR5	10/07/2014 9:20	28.36	111.7	7.61	2.8	SR5	10/07/2014 15:20	29.55	130.5	8.98	3.5	SR5	10/07/2014 21:20	27.24	73.8	5.02	4.2
SR5	10/07/2014 3:25	29.20	116.0	7.93	3.0	SR5	10/07/2014 9:25	28.29	110.4	7.52	3.0	SR5	10/07/2014 15:25	29.42	123.6	8.51	3.8	SR5	10/07/2014 21:25	27.24	72.7	4.95	4.4
SR5	10/07/2014 3:30	29.08	115.4	7.89	2.9	SR5	10/07/2014 9:30	28.08	103.2	7.03	3.0	SR5	10/07/2014 15:30	29.55	133.2	9.16	3.6	SR5	10/07/2014 21:30	27.25	73.2	4.98	4.9
SR5	10/07/2014 3:35	29.15	114.8	7.84	3.0	SR5	10/07/2014 9:35	27.90	96.7	6.59	3.5	SR5	10/07/2014 15:35	29.65	136.8	9.39	3.7	SR5	10/07/2014 21:35	27.23	74.3	5.05	4.6
SR5	10/07/2014 3:40	29.13	114.5	7.82	2.8	SR5	10/07/2014 9:40	28.02	98.7	6.72	3.3	SR5	10/07/2014 15:40	29.67	139.5	9.58	3.4	SR5	10/07/2014 21:40	27.24	73.9	5.03	4.4
SR5	10/07/2014 3:45	29.15	112.8	7.71	3.6	SR5	10/07/2014 9:45	28.30	102.4	6.98	3.0	SR5	10/07/2014 15:45	29.58	130.9	8.99	3.7	SR5	10/07/2014 21:45	27.21	73.8	5.02	4.1
SR5	10/07/2014 3:50	29.22	114.6	7.83	2.9	SR5	10/07/2014 9:50	28.20	104.1	7.10	3.1	SR5	10/07/2014 15:50	29.60	129.8	8.92	3.5	SR5	10/07/2014 21:50	27.23	73.2	4.98	4.8
SR5	10/07/2014 3:55	29.17	116.3	7.95	2.9	SR5	10/07/2014 9:55	28.13	103.4	7.06	3.9	SR5	10/07/2014 15:55	29.42	121.8	8.38	3.5	SR5	10/07/2014 21:55	27.23	72.4	4.93	4.0
SR5	10/07/2014 4:00	29.12	111.5	7.62	3.1	SR5	10/07/2014 10:00	28.29	110.4	7.54	3.5	SR5	10/07/2014 16:00	29.41	120.9	8.31	3.5	SR5	10/07/2014 22:00	27.21	71.9	4.89	4.2
SR5	10/07/2014 4:05	29.10	112.4	7.68	3.1	SR5	10/07/2014 10:05	28.65	117.1	7.99	2.7	SR5	10/07/2014 16:05	28.98	100.5	6.91	3.6	SR5	10/07/2014 22:05	27.21	71.3	4.85	3.9
SR5	10/07/2014 4:10	28.83	110.0	7.52	3.2	SR5	10/07/2014 10:10	28.45	111.9	7.64	2.9	SR5	10/07/2014 16:10	28.90	96.1	6.60	3.1	SR5	10/07/2014 22:10	27.15	71.7	4.88	4.1
SR5	10/07/2014 4:15	28.53	99.6	6.80	3.4	SR5	10/07/2014 10:15	28.43	111.0	7.58	3.1	SR5	10/07/2014 16:15	28.84	92.6	6.36	3.1	SR5	10/07/2014 22:15	27.13	71.1	4.83	4.9
SR5	10/07/2014 4:20	28.11	88.7	6.05	2.2	SR5	10/07/2014 10:20	28.35	109.0	7.45	3.1	SR5	10/07/2014 16:20	28.92	95.9	6.59	3.2	SR5	10/07/2014 22:20	27.13	70.7	4.81	4.3
SR5	10/07/2014 4:25	27.86	82.7	5.64	2.8	SR5	10/07/2014 10:25	28.40	111.6	7.62	3.2	SR5	10/07/2014 16:25	28.92	98.4	6.76	3.5	SR5	10/07/2014 22:25	27.12	71.9	4.88	4.1
SR5	10/07/2014 4:30	27.37	78.4	5.35	3.1	SR5	10/07/2014 10:30	28.44	112.4	7.68	3.2	SR5	10/07/2014 16:30	28.99	98.1	6.75	3.6	SR5	10/07/2014 22:30	27.16	72.6	4.93	3.4
SR5	10/07/2014 4:35	27.24	73.0	4.98	3.5	SR5	10/07/2014 10:35	28.56	115.1	7.87	2.9	SR5	10/07/2014 16:35	29.28	118.5	8.14	3.5	SR5	10/07/2014 22:35	27.21	73.6	5.00	3.8
SR5	10/07/2014 4:40	27.15	71.2	4.86	3.5	SR5	10/07/2014 10:40	28.50	112.5	7.69	3.0	SR5	10/07/2014 16:40	29.08	110.7	7.59	3.5	SR5	10/07/2014 22:40	27.25	76.9	5.22	3.9
SR5	10/07/2014 4:45	27.02	70.7	4.83	4.0	SR5	10/07/2014 10:45	28.54	112.1	7.66	2.6	SR5	10/07/2014 16:45	29.05	104.4	7.17	3.0	SR5	10/07/2014 22:45	27.35	71.5	4.86	2.6
SR5	10/07/2014 4:50	26.97	67.4	4.60	3.6	SR5	10/07/2014 10:50	28.81	116.2	7.95	3.4	SR5	10/07/2014 16:50	29.16	116.3	7.98	3.7	SR5	10/07/2014 22:50	27.62	79.4	5.40	2.9
SR5	10/07/2014 4:55	27.02	66.6	4.55	4.4	SR5	10/07/2014 10:55	28.77	115.1	7.87	3.1	SR5	10/07/2014 16:55	29.03	110.3	7.56	3.7	SR5	10/07/2014 22:55	27.69	81.5	5.55	3.0
SR5	10/07/2014 5:00	26.89	65.4	4.46	3.2	SR5	10/07/2014 11:00	28.88	118.0	8.08	3.0	SR5	10/07/2014 17:00	29.01	107.7	7.38	4.0	SR5	10/07/2014 23:00	27.72	83.0	5.65	3.5
SR5	10/07/2014 5:05	26.94	65.7	4.48	3.5	SR5	10/07/2014 11:05	28.92	115.8	7.94	3.2	SR5	10/07/2014 17:05	28.36	87.4	6.00	3.1	SR5	10/07/2014 23:05	27.80	85.7	5.85	3.0
SR5	10/07/2014 5:10	26.89	65.0	4.44	4.0	SR5	10/07/2014 11:10	29.00	114.5	7.85	3.2	SR5	10/07/2014 17:10	28.88	100.6	6.90	3.2	SR5	10/07/2014 23:10	27.81	85.2	5.82	3.0
SR5	10/07/2014 5:15	26.83	64.3	4.39	3.9	SR5	10/07/2014 11:15	28.90	111.1	7.62	3.0	SR5	10/07/2014 17:15	29.05	110.5	7.57	3.3	SR5	10/07/2014 23:15	27.76	84.0	5.73	3.1
SR5	10/07/2014 5:20	26.79	63.4	4.33	3.5	SR5	10/07/2014 11:20	28.87	110.7	7.59	3.5	SR5	10/07/2014 17:20	28.29	70.3	4.81	3.1	SR5	10/07/2014 23:20	27.76	83.5	5.70	3.2
SR5	10/07/2014 5:25	26.76	63.1	4.31	4.5	SR5	10/07/2014 11:25	28.96	112.1	7.70	3.3	SR5	10/07/2014 17:25	27.97	70.4	4.82	3.6	SR5	10/07/2014 23:25	27.73	83.3	5.68	3.1
SR5	10/07/2014 5:30	26.76	64.9	4.43	5.1	SR5	10/07/2014 11:30	29.01	112.4	7.72	3.4	SR5	10/07/2014 17:30	27.78	63.4	4.34	2.9	SR5	10/07/2014 23:30	27.74	83.7	5.71	3.0
SR5	10/07/2014 5:35	26.76	64.6	4.41	3.5	SR5	10/07/2014 11:35	28.97	111.5	7.67	3.6	SR5	10/07/2014 17:35	28.54	68.2	4.68	3.3	SR5	10/07/2014 23:35	27.79	84.5	5.77	3.3
SR5	10/07/2014 5:40	26.78	65.1	4.44	3.3	SR5	10/07/2014 11:40	29.03	112.6	7.74	3.6	SR5	10/07/2014 17:40	27.57	66.6	4.55	4.0	SR5	10/07/2014 23:40	27.80	85.1	5.81	3.0
SR5	10/07/2014 5:45	26.78	66.2	4.52	5.6	SR5	10/07/2014 11:45	28.98	110.9	7.63	3.2	SR5	10/07/2014 17:45	27.61	68.7	4.69	3.6	SR5	10/07/2014 23:45	28.01	90.2	6.17	2.6
SR5	10/07/2014 5:50	26.78	65.8	4.49	3.7	SR5	10/07/2014 11:50	29.06	112.2	7.72	3.0	SR5	10/07/2014 17:50	27.61	74.4	5.07	4.3	SR5	10/07/2014 23:50	28.19	94.7	6.49	2.4
SR5	10/07/2014 5:55	26.78	64.9	4.43	3.7	SR5	10/07/2014 11:55	29.01	111.5	7.66	3.6	SR5	10/07/2014 17:55	27.60	61.7	4.21	3.4	SR5	10/07/2014 23:55	28.07	92.1	6.31	2.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/07/2014 0:00	28.70	139.9	9.39	2.6	SR9	10/07/2014 6:00	28.95	130.7	8.74	2.9	SR9	10/07/2014 12:00	29.72	167.0	11.06	2.1	SR9	10/07/2014 18:00	28.77	107.3	7.15	3.8
SR9	10/07/2014 0:05	28.67	141.1	9.47	2.9	SR9	10/07/2014 6:05	28.97	134.3	8.97	2.8	SR9	10/07/2014 12:05	29.80	168.2	11.13	2.2	SR9	10/07/2014 18:05	28.37	91.2	6.11	3.6
SR9	10/07/2014 0:10	28.64	141.1	9.48	3.0	SR9	10/07/2014 6:10	28.97	124.8	8.34	2.9	SR9	10/07/2014 12:10	29.73	167.9	11.12	2.4	SR9	10/07/2014 18:10	28.35	89.5	5.99	4.1
SR9	10/07/2014 0:15	28.65	138.5	9.30	2.7	SR9	10/07/2014 6:15	28.84	114.7	7.67	2.8	SR9	10/07/2014 12:15	29.74	164.7	10.91	2.2	SR9	10/07/2014 18:15	28.39	93.9	6.28	3.7
SR9	10/07/2014 0:20	28.65	139.0	9.33	3.1	SR9	10/07/2014 6:20	28.79	108.3	7.25	3.2	SR9	10/07/2014 12:20	29.75	157.7	10.44	2.3	SR9	10/07/2014 18:20	28.29	94.5	6.33	3.6
SR9	10/07/2014 0:25	28.79	146.6	9.82	3.3	SR9	10/07/2014 6:25	28.87	113.5	7.59	2.9	SR9	10/07/2014 12:25	29.71	155.5	10.30	2.1	SR9	10/07/2014 18:25	28.40	103.4	6.92	3.7
SR9	10/07/2014 0:30	28.91	153.5	10.27	3.6	SR9	10/07/2014 6:30	28.86	120.6	8.07	3.4	SR9	10/07/2014 12:30	29.71	159.1	10.54	2.4	SR9	10/07/2014 18:30	29.87	158.5	10.42	4.1
SR9	10/07/2014 0:35	28.90	156.3	10.45	3.5	SR9	10/07/2014 6:35	28.87	124.7	8.34	3.3	SR9	10/07/2014 12:35	29.68	167.2	11.08	2.6	SR9	10/07/2014 18:35	29.69	166.5	10.98	3.7
SR9	10/07/2014 0:40	29.15	158.8	10.58	3.0	SR9	10/07/2014 6:40	28.79	109.8	7.35	3.1	SR9	10/07/2014 12:40	29.73	168.2	11.13	2.5	SR9	10/07/2014 18:40	29.82	171.3	11.28	3.8
SR9	10/07/2014 0:45	29.24	156.5	10.41	3.4	SR9	10/07/2014 6:45	28.75	105.6	7.07	2.8	SR9	10/07/2014 12:45	29.70	167.0	11.06	2.5	SR9	10/07/2014 18:45	29.65	156.9	10.35	3.5
SR9	10/07/2014 0:50	29.28	152.2	10.12	3.3	SR9	10/07/2014 6:50	28.77	106.8	7.15	3.4	SR9	10/07/2014 12:50	29.75	167.5	11.09	2.6	SR9	10/07/2014 18:50	29.69	151.3	9.97	4.1
SR9	10/07/2014 0:55	29.11	149.8	9.99	2.9	SR9	10/07/2014 6:55	28.76	109.4	7.33	3.0	SR9	10/07/2014 12:55	29.58	163.5	10.85	3.3	SR9	10/07/2014 18:55	29.73	160.3	10.56	3.9
SR9	10/07/2014 1:00	29.12	149.8	9.98	3.1	SR9	10/07/2014 7:00	28.82	111.6	7.46	3.2	SR9	10/07/2014 13:00	29.38	154.2	10.26	3.8	SR9	10/07/2014 19:00	29.78	163.5	10.77	3.2
SR9	10/07/2014 1:05	29.00	147.5	9.84	2.8	SR9	10/07/2014 7:05	28.79	111.9	7.49	3.2	SR9	10/07/2014 13:05	29.47	157.1	10.44	4.5	SR9	10/07/2014 19:05	29.78	165.5	10.90	3.4
SR9	10/07/2014 1:10	29.25	150.3	10.00	3.2	SR9	10/07/2014 7:10	28.91	119.7	8.00	3.0	SR9	10/07/2014 13:10	29.45	138.9	9.23	3.5	SR9	10/07/2014 19:10	29.82	160.5	10.56	3.6
SR9	10/07/2014 1:15	29.26	155.4	10.34	3.0	SR9	10/07/2014 7:15	28.99	127.8	8.54	2.9	SR9	10/07/2014 13:15	28.76	91.6	6.13	3.2	SR9	10/07/2014 19:15	29.77	162.6	10.71	3.9
SR9	10/07/2014 1:20	29.25	149.0	9.92	2.9	SR9	10/07/2014 7:20	28.88	122.0	8.16	2.9	SR9	10/07/2014 13:20	28.32	82.4	5.54	2.5	SR9	10/07/2014 19:20	29.71	165.5	10.91	4.2
SR9	10/07/2014 1:25	29.21	145.0	9.65	4.0	SR9	10/07/2014 7:25	28.88	129.8	8.68	3.2	SR9	10/07/2014 13:25	28.27	72.5	4.87	1.9	SR9	10/07/2014 19:25	29.67	163.4	10.78	3.3
SR9	10/07/2014 1:30	29.42	149.6	9.94	3.5	SR9	10/07/2014 7:30	29.13	142.6	9.51	2.7	SR9	10/07/2014 13:30	28.43	79.0	5.30	2.7	SR9	10/07/2014 19:30	29.74	164.1	10.81	3.5
SR9	10/07/2014 1:35	29.40	144.7	9.61	3.2	SR9	10/07/2014 7:35	29.11	143.5	9.58	2.7	SR9	10/07/2014 13:35	28.81	107.9	7.21	3.0	SR9	10/07/2014 19:35	29.87	160.6	10.57	3.8
SR9	10/07/2014 1:40	29.38	143.1	9.51	3.0	SR9	10/07/2014 7:40	29.31	135.7	9.03	2.7	SR9	10/07/2014 13:40	28.25	78.1	5.25	2.2	SR9	10/07/2014 19:40	29.97	156.2	10.27	3.7
SR9	10/07/2014 1:45	29.50	149.1	9.89	3.0	SR9	10/07/2014 7:45	29.42	134.4	8.93	2.7	SR9	10/07/2014 13:45	28.20	80.4	5.40	2.2	SR9	10/07/2014 19:45	30.01	164.7	10.82	3.4
SR9	10/07/2014 1:50	29.56	152.8	10.14	2.8	SR9	10/07/2014 7:50	29.41	139.8	9.30	2.1	SR9	10/07/2014 13:50	28.32	84.8	5.69	2.5	SR9	10/07/2014 19:50	30.00	163.8	10.77	3.3
SR9	10/07/2014 1:55	29.58	156.0	10.34	2.9	SR9	10/07/2014 7:55	29.45	143.3	9.53	2.2	SR9	10/07/2014 13:55	28.22	88.5	5.94	2.2	SR9	10/07/2014 19:55	30.00	165.9	10.89	3.6
SR9	10/07/2014 2:00	29.54	156.7	10.39	2.5	SR9	10/07/2014 8:00	29.48	148.3	9.85	2.4	SR9	10/07/2014 14:00	28.43	88.3	5.92	3.4	SR9	10/07/2014 20:00	30.10	164.4	10.80	3.4
SR9	10/07/2014 2:05	29.62	151.8	10.06	2.7	SR9	10/07/2014 8:05	29.44	149.7	9.95	2.5	SR9	10/07/2014 14:05	28.52	97.7	6.54	3.0	SR9	10/07/2014 20:05	29.95	162.6	10.68	3.9
SR9	10/07/2014 2:10	29.51	152.4	10.11	3.1	SR9	10/07/2014 8:10	29.46	152.5	10.14	2.4	SR9	10/07/2014 14:10	28.70	96.7	6.47	3.1	SR9	10/07/2014 20:10	29.93	162.8	10.70	3.7
SR9	10/07/2014 2:15	29.20	139.7	9.31	2.8	SR9	10/07/2014 8:15	29.49	150.7	10.01	2.5	SR9	10/07/2014 14:15	28.71	109.8	7.34	2.8	SR9	10/07/2014 20:15	29.94	167.3	11.01	3.8
SR9	10/07/2014 2:20	29.19	139.7	9.31	3.6	SR9	10/07/2014 8:20	29.59	151.4	10.05	2.2	SR9	10/07/2014 14:20	28.61	109.7	7.34	2.5	SR9	10/07/2014 20:20	29.84	162.5	10.70	3.7
SR9	10/07/2014 2:25	29.28	135.6	9.02	2.9	SR9	10/07/2014 8:25	29.58	149.8	9.94	2.7	SR9	10/07/2014 14:25	28.66	112.4	7.52	2.8	SR9	10/07/2014 20:25	29.74	155.4	10.24	3.6
SR9	10/07/2014 2:30	29.02	133.1	8.89	3.0	SR9	10/07/2014 8:30	29.53	147.4	9.79	2.6	SR9	10/07/2014 14:30	28.52	103.3	6.91	2.7	SR9	10/07/2014 20:30	29.66	160.5	10.59	3.6
SR9	10/07/2014 2:35	28.98	135.9	9.08	4.0	SR9	10/07/2014 8:35	29.56	142.9	9.49	3.5	SR9	10/07/2014 14:35	28.52	106.1	7.10	3.2	SR9	10/07/2014 20:35	29.79	159.2	10.49	3.3
SR9	10/07/2014 2:40	29.14	138.9	9.26	3.2	SR9	10/07/2014 8:40	29.56	143.2	9.51	2.1	SR9	10/07/2014 14:40	28.51	109.5	7.33	2.5	SR9	10/07/2014 20:40	29.91	169.6	11.15	4.0
SR9	10/07/2014 2:45	29.18	141.2	9.40	2.9	SR9	10/07/2014 8:45	29.56	141.5	9.40	2.1	SR9	10/07/2014 14:45	28.44	108.2	7.25	2.5	SR9	10/07/2014 20:45	29.85	176.0	11.58	3.6
SR9	10/07/2014 2:50	29.24	133.5	8.89	2.9	SR9	10/07/2014 8:50	29.57	139.7	9.28	2.0	SR9	10/07/2014 14:50	28.39	105.3	7.06	2.2	SR9	10/07/2014 20:50	29.80	168.2	11.08	3.8
SR9	10/07/2014 2:55	29.29	132.4	8.81	2.6	SR9	10/07/2014 8:55	29.53	141.3	9.39	2.1	SR9	10/07/2014 14:55	28.44	106.0	7.10	2.6	SR9	10/07/2014 20:55	29.67	163.0	10.75	3.9
SR9	10/07/2014 3:00	29.33	134.8	8.97	2.9	SR9	10/07/2014 9:00	29.51	139.1	9.24	2.5	SR9	10/07/2014 15:00	28.39	103.4	6.93	2.6	SR9	10/07/2014 21:00	29.69	169.4	11.17	3.4
SR9	10/07/2014 3:05	29.28	132.5	8.82	2.4	SR9	10/07/2014 9:05	29.49	137.8	9.16	2.1	SR9	10/07/2014 15:05	28.51	109.0	7.29	2.7	SR9	10/07/2014 21:05	29.64	165.9	10.94	3.4
SR9	10/07/2014 3:10	29.23	135.3	9.01	2.6	SR9	10/07/2014 9:10	29.51	141.2	9.38	2.6	SR9	10/07/2014 15:10	28.57	115.4	7.72	2.8	SR9	10/07/2014 21:10	29.66	168.9	11.14	3.8
SR9	10/07/2014 3:15	29.19	131.2	8.74	3.1	SR9	10/07/2014 9:15	29.51	143.1	9.50	2.8	SR9	10/07/2014 15:15	28.45	109.9	7.36	2.9	SR9	10/07/2014 21:15	29.51	165.5	10.94	3.4
SR9	10/07/2014 3:20	29.24	132.6	8.83	2.8	SR9	10/07/2014 9:20	29.52	144.2	9.57	2.5	SR9	10/07/2014 15:20	28.48	109.2	7.31	2.9	SR9	10/07/2014 21:20	29.69	168.7	11.12	3.3
SR9	10/07/2014 3:25	29.25	135.6	9.03	3.4	SR9	10/07/2014 9:25	29.52	146.7	9.74	2.3	SR9	10/07/2014 15:25	28.72	122.8	8.20	3.1	SR9	10/07/2014 21:25	29.71	165.0	10.87	3.7
SR9	10/07/2014 3:30	29.33	131.9	8.77	2.6	SR9	10/07/2014 9:30	29.54	149.8	9.94	2.4	SR9	10/07/2014 15:30	28.60	118.7	7.93	3.3	SR9	10/07/2014 21:30	30.31	179.4	11.75	3.4
SR9	10/07/2014 3:35	29.29	131.5	8.75	2.9	SR9	10/07/2014 9:35	29.54	150.5	9.99	2.2	SR9	10/07/2014 15:35	28.51	117.7	7.88	2.7	SR9	10/07/2014 21:35	30.13	176.9	11.63	3.3
SR9	10/07/2014 3:40	29.21	140.5	9.36	3.1	SR9	10/07/2014 9:40	29.54	148.5	9.86	2.4	SR9	10/07/2014 15:40	28.63	122.8	8.20	3.3	SR9	10/07/2014 21:40	30.14	170.2	11.19	3.3
SR9	10/07/2014 3:45	29.26	143.3	9.54	3.1	SR9	10/07/2014 9:45	29.54	143.0	9.49	2.3	SR9	10/07/2014 15:45	28.58	124.9	8.35	2.8	SR9	10/07/2014 21:45	30.20	173.3	11.38	3.7
SR9	10/07/2014 3:50	29.27	134.8	8.97	3.3	SR9	10/07/2014 9:50	29.54	143.9	9.55	2.5	SR9	10/07/2014 15:50	28.64	130.4	8.71	2.9	SR9	10/07/2014 21:50	30.05	168.4	11.10	3.1
SR9	10/07/2014 3:55	29.35	134.0	8.91	2.7	SR9	10/07/2014 9:55	29.53	146.5	9.73	2.1	SR9	10/07/2014 15:55	28.70	136.3	9.11	2.9	SR9	10/07/2014 21:55	30.11	167.9	11.05	3.7
SR9	10/07/2014 4:00	29.37	134.3	8.93	3.0	SR9	10/07/2014 10:00	29.53	146.3	9.71	2.7	SR9	10/07/2014 16:00	28.62	129.2	8.64	3.6	SR9	10/07/2014 22:00	30.04	172.1	11.33	3.5
SR9	10/07/2014 4:05	29.37	135.0	8.97	3.5	SR9	10/07/2014 10:05	29.55	151.3	10.04	2.7	SR9	10/07/2014 16:05	28.72	138.8	9.27	3.4	SR9	10/07/2014 22:05	30.01	172.5	11.36	3.4
SR9	10/07/2014 4:10	29.36	133.7	8.89	2.5	SR9	10/07/2014 10:10	29.56	151.4	10.05	2.9	SR9	10/07/2014 16:10	28.73	140.6	9.38	3.9	SR9	10/07/2014 22:10	29.95	170.4	11.24	3.7
SR9	10/07/2014 4:15	29.32	134.0	8.91	3.6	SR9	10/07/2014 10:15	29.59	154.1	10.22	2.5	SR9	10/07/2014 16:15	28.73	138.7	9.26	3.4	SR9	10/07/2014 22:15	29.91	169.3	11.15	3.8
SR9	10/07/2014 4:20	29.30	133.5	8.88	3.6	SR9	10/07/2014 10:20	29.60	154.1	10.22	2.3	SR9	10/07/2014 16:20	28.68	135.9	9.08	3.2	SR9	10/07/2014 22:20	30.03	170.4	11.20	3.3
SR9	10/07/2014 4:25	29.26	135.1	8.99	3.2	SR9	10/07/2014 10:25	29.56	151.4	10.04	3.4	SR9	10/07/2014 16:25	28.76	141.5	9.45	3.2	SR9	10/07/2014 22:25	30.08	174.1	11.45	2.9
SR9	10/07/2014 4:30	29.24	143.9	9.58	3.3	SR9	10/07/2014 10:30	29.54	149.8	9.94	4.1	SR9	10/07/2014 16:30	28.61	130.6	8.73	3.4	SR9	10/07/2014 22:30	29.97	172.2	11.34	3.0
SR9	10/07/2014 4:35	29.25	135.8	9.04	2.9	SR9	10/07/2014 10:35	29.57	151.1	10.03	2.4	SR9	10/07/2014 16:35	28.80	143.2	9.55	3.6	SR9	10/07/2014 22:35	29.90	171.9	11.33	3.0
SR9	10/07/2014 4:40	29.23	143.5	9.56	2.9	SR9	10/07/2014 10:40	29.59	150.1	9.96	2.9	SR9	10/07/2014 16:40	28.75	140.4	9.37	3.6	SR9	10/07/2014 22:40	29.86	170.3	11.24	2.8
SR9	10/07/2014 4:45	29.19	144.4	9.62	3.0	SR9	10/07/2014 10:45	29.59	153.0	10.15	2.5	SR9	10/07/2014 16:45	28.87	145.6	9.70	3.4	SR9	10/07/2014 22:45	29.76	165.1	10.92	2.4
SR9	10/07/2014 4:50	29.20	145.5	9.69	2.8	SR9	10/07/2014 10:50	29.57	153.2	10.16	3.5	SR9	10/07/2014 16:50	28.47	115.5	7.73	3.4	SR9	10/07/2014 22:50	29.77	166.8	11.02	2.7
SR9	10/07/2014 4:55	29.20	143.9	9.58	2.7	SR9	10/07/2014 10:55	29.59	156.1	10.36	3.3	SR9	10/07/2014 16:55	28.43	109.8	7.35	3.5	SR9	10/07/2014 22:55	29.73	163.7	10.83	2.7
SR9	10/07/2014 5:00	29.10	150.0	10.00	3.4	SR9	10/07/2014 11:00	29.61	157.9	10.47	2.5	SR9	10/07/2014 17:00	28.32	97.2	6.52	3.3	SR9	10/07/2014 23:00	29.71	164.4	10.87	3.2
SR9	10/07/2014 5:05	29.09	150.6	10.04	3.5	SR9	10/07/2014 11:05	29.60	160.6	10.65	2.8	SR9	10/07/2014 17:05	28.07	72.6	4.88	3.6	SR9	10/07/2014 23:05	29.70	163.4	10.81	2.4
SR9	10/07/2014 5:10	29.07	137.1	9.14	2.6	SR9	10/07/2014 11:10	29.61	162.5	10.78	2.4	SR9	10/07/2014 17:10	28.04	70.6	4.75	3.4	SR9	10/07/2014 23:10	29.69	161.8	10.71	3.6
SR9	10/07/2014 5:15	29.10	134.9	9.00	2.8	SR9	10/07/2014 11:15	29.65	162.3	10.76	2.1	SR9	10/07/2014 17:15	28.46	92.6	6.19	3.8	SR9	10/07/2014 23:15	29.72	161.9	10.72	2.6
SR9	10/07/2014 5:20	29.03	143.7	9.59	2.4	SR9	10/07/2014 11:20	29.53	158.5	10.52	3.8	SR9	10/07/2014 17:20	28.60	122.1	8.16	4.0	SR9	10/07/2014 23:20	29.72	162.7	10.77	2.4
SR9	10/07/2014 5:25	29.05	140.2	9.36	2.4	SR9	10/07/2014 11:25	29.59	161.5	10.71	3.1	SR9	10/07/2014 17:25	28.94	135.6	9.02	3.4	SR9	10/07/2014 23:25	29.66	163.2	10.82	2.3
SR9	10/07/2014 5:30	29.01	138.9	9.28	2.7	SR9	10/07/2014 11:30	29.61	162.3	10.77	2.7	SR9	10/07/2014 17:30	28.96	130.5	8.68	3.7	SR9	10/07/2014 23:30	29.65	163.4	10.84	2.5
SR9	10/07/2014 5:35	28.96	135.9	9.08	2.5	SR9	10/07/2014 11:35	29.64	165.3	10.96	2.6	SR9	10/07/2014 17:35	28.89	125.2	8.33	3.8	SR9	10/07/2014 23:35	29.65	163.5	10.84	2.3
SR9	10/07/2014 5:40	29.01	133.9	8.94	2.7	SR9	10/07/2014 11:40	29.72	166.5	11.03	2.7	SR9	10/07/2014 17:40	28.68	104.7	6.99	3.6	SR9	10/07/2014 23:40	29.62	163.5	10.85	2.3
SR9	10/07/2014 5:45	29.03	116.3	7.77	2.7	SR9	10/07/2014 11:45	29.71	164.3	10.88	2.2	SR9	10/07/2014 17:45	28.72	108.8	7.25	3.9	SR9	10/07/2014 23:45	29.60	163.2	10.83	2.6
SR9	10/07/2014 5:50	29.07	119.3	7.96	2.7	SR9	10/07/2014 11:50	29.68	166.9	11.06	2.2	SR9	10/07/2014 17:50	28.64	113.2	7.55	3.6	SR9	10/07/2014 23:50	29.58	162.2	10.76	2.4
SR9	10/07/2014 5:55	29.11	120.1	8.01	2.4	SR9	10/07/2014 11:55	29.70	169.0	11.20	2.4	SR9	10/07/2014 17:55	28.72	109.8	7.32	3.8	SR9	10/07/2014 23:55	29.59	161.6	10.72	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/07/2014 0:00	29.33	150.1	9.95	3.8	SR10	10/07/2014 6:00	28.86	119.3	7.92	4.3	SR10	10/07/2014 12:00	29.74	131.9	8.72	3.9	SR10	10/07/2014 18:00	30.11	162.2	10.61	1.2
SR10	10/07/2014 0:05	29.28	148.3	9.84	4.5	SR10	10/07/2014 6:05	28.74	112.1	7.45	4.3	SR10	10/07/2014 12:05	29.71	130.8	8.64	3.1	SR10	10/07/2014 18:05	29.59	149.7	9.84	1.5
SR10	10/07/2014 0:10	29.35	147.6	9.76	3.6	SR10	10/07/2014 6:10	28.77	112.9	7.50	3.9	SR10	10/07/2014 12:10	29.69	131.4	8.69	2.9	SR10	10/07/2014 18:10	29.41	146.1	9.63	1.6
SR10	10/07/2014 0:15	29.31	147.4	9.76	3.6	SR10	10/07/2014 6:15	28.82	115.2	7.65	3.6	SR10	10/07/2014 12:15	29.67	131.5	8.70	3.2	SR10	10/07/2014 18:15	29.48	152.0	10.02	1.7
SR10	10/07/2014 0:20	29.23	145.3	9.66	3.4	SR10	10/07/2014 6:20	28.79	116.8	7.76	4.2	SR10	10/07/2014 12:20	29.74	133.3	8.81	3.4	SR10	10/07/2014 18:20	29.99	167.9	11.00	1.4
SR10	10/07/2014 0:25	29.18	143.2	9.52	3.7	SR10	10/07/2014 6:25	28.90	117.5	7.80	3.9	SR10	10/07/2014 12:25	29.92	143.0	9.44	3.1	SR10	10/07/2014 18:25	29.58	158.8	10.45	1.3
SR10	10/07/2014 0:30	29.24	142.8	9.47	3.6	SR10	10/07/2014 6:30	28.91	115.1	7.64	4.4	SR10	10/07/2014 12:30	29.94	144.7	9.55	3.4	SR10	10/07/2014 18:30	29.52	157.5	10.37	1.3
SR10	10/07/2014 0:35	29.23	143.5	9.51	3.6	SR10	10/07/2014 6:35	28.93	111.8	7.42	3.8	SR10	10/07/2014 12:35	29.90	142.9	9.43	3.1	SR10	10/07/2014 18:35	29.75	161.3	10.59	1.2
SR10	10/07/2014 0:40	29.17	143.5	9.53	3.8	SR10	10/07/2014 6:40	28.92	108.3	7.19	3.8	SR10	10/07/2014 12:40	29.74	136.8	9.04	3.3	SR10	10/07/2014 18:40	30.21	175.5	11.48	1.0
SR10	10/07/2014 0:45	29.23	143.1	9.49	3.7	SR10	10/07/2014 6:45	28.97	107.7	7.15	3.8	SR10	10/07/2014 12:45	29.59	129.8	8.59	3.5	SR10	10/07/2014 18:45	30.17	175.6	11.49	1.0
SR10	10/07/2014 0:50	29.27	144.1	9.55	3.5	SR10	10/07/2014 6:50	28.96	107.8	7.16	3.6	SR10	10/07/2014 12:50	29.38	123.0	8.15	3.5	SR10	10/07/2014 18:50	29.94	168.1	11.02	1.2
SR10	10/07/2014 0:55	29.27	144.0	9.55	3.7	SR10	10/07/2014 6:55	28.95	109.7	7.28	3.8	SR10	10/07/2014 12:55	28.81	94.7	6.31	5.0	SR10	10/07/2014 18:55	30.19	176.7	11.56	0.9
SR10	10/07/2014 1:00	29.27	142.1	9.42	4.0	SR10	10/07/2014 7:00	28.94	113.0	7.50	4.3	SR10	10/07/2014 13:00	28.09	82.6	5.52	3.9	SR10	10/07/2014 19:00	30.22	181.5	11.87	1.0
SR10	10/07/2014 1:05	29.23	142.1	9.43	3.2	SR10	10/07/2014 7:05	28.88	108.0	7.17	4.0	SR10	10/07/2014 13:05	27.99	82.5	5.51	3.8	SR10	10/07/2014 19:05	30.25	179.0	11.71	0.9
SR10	10/07/2014 1:10	29.26	140.3	9.30	3.5	SR10	10/07/2014 7:10	28.96	105.4	7.00	3.7	SR10	10/07/2014 13:10	27.94	82.9	5.54	3.7	SR10	10/07/2014 19:10	30.06	170.6	11.17	1.1
SR10	10/07/2014 1:15	29.28	141.6	9.38	3.3	SR10	10/07/2014 7:15	28.97	115.0	7.63	4.0	SR10	10/07/2014 13:15	28.09	87.8	5.87	3.8	SR10	10/07/2014 19:15	30.11	170.7	11.17	1.1
SR10	10/07/2014 1:20	29.28	141.4	9.36	3.5	SR10	10/07/2014 7:20	28.93	114.6	7.61	4.0	SR10	10/07/2014 13:20	27.98	85.6	5.73	3.7	SR10	10/07/2014 19:20	29.90	162.5	10.66	1.5
SR10	10/07/2014 1:25	29.27	138.6	9.18	3.8	SR10	10/07/2014 7:25	28.95	113.3	7.52	4.0	SR10	10/07/2014 13:25	27.93	85.2	5.71	3.5	SR10	10/07/2014 19:25	29.95	160.1	10.50	1.5
SR10	10/07/2014 1:30	29.28	134.1	8.88	3.2	SR10	10/07/2014 7:30	28.92	113.5	7.53	4.2	SR10	10/07/2014 13:30	28.15	90.5	6.05	4.3	SR10	10/07/2014 19:30	29.86	154.3	10.12	2.2
SR10	10/07/2014 1:35	29.29	133.4	8.83	3.1	SR10	10/07/2014 7:35	28.98	109.4	7.26	3.9	SR10	10/07/2014 13:35	28.95	102.0	6.76	3.7	SR10	10/07/2014 19:35	29.72	151.3	9.93	1.8
SR10	10/07/2014 1:40	29.29	130.4	8.63	8.4	SR10	10/07/2014 7:40	28.96	115.8	7.69	3.8	SR10	10/07/2014 13:40	29.76	132.7	8.75	3.8	SR10	10/07/2014 19:40	29.34	142.6	9.40	2.1
SR10	10/07/2014 1:45	29.28	132.4	8.76	3.1	SR10	10/07/2014 7:45	28.95	125.5	8.34	3.7	SR10	10/07/2014 13:45	29.68	140.2	9.25	4.3	SR10	10/07/2014 19:45	29.11	138.4	9.15	1.4
SR10	10/07/2014 1:50	29.28	134.9	8.93	3.6	SR10	10/07/2014 7:50	28.96	134.7	8.96	3.5	SR10	10/07/2014 13:50	28.79	107.6	7.17	3.9	SR10	10/07/2014 19:50	29.18	137.7	9.09	1.9
SR10	10/07/2014 1:55	29.29	135.5	8.96	3.2	SR10	10/07/2014 7:55	28.97	135.1	8.98	3.4	SR10	10/07/2014 13:55	30.12	139.8	9.16	3.5	SR10	10/07/2014 19:55	29.32	139.0	9.17	1.7
SR10	10/07/2014 2:00	29.24	138.0	9.13	3.4	SR10	10/07/2014 8:00	28.95	133.3	8.86	3.5	SR10	10/07/2014 14:00	29.66	143.5	9.45	3.7	SR10	10/07/2014 20:00	29.24	138.0	9.11	1.6
SR10	10/07/2014 2:05	29.20	139.2	9.21	3.3	SR10	10/07/2014 8:05	29.06	134.4	8.92	3.5	SR10	10/07/2014 14:05	30.14	126.8	9.42	1.7	SR10	10/07/2014 20:05	29.41	133.1	8.77	1.7
SR10	10/07/2014 2:10	29.20	136.1	9.00	3.2	SR10	10/07/2014 8:10	29.16	129.8	8.61	3.6	SR10						SR10	10/07/2014 20:10	29.41	135.2	8.91	1.6
SR10	10/07/2014 2:15	29.19	140.4	9.29	4.4	SR10	10/07/2014 8:15	29.24	128.2	8.50	3.4	SR10						SR10	10/07/2014 20:15	29.63	142.5	9.37	1.6
SR10	10/07/2014 2:20	29.15	135.7	8.98	3.7	SR10	10/07/2014 8:20	29.34	125.1	8.29	3.3	SR10						SR10	10/07/2014 20:20	29.83	140.8	9.24	1.4
SR10	10/07/2014 2:25	29.13	132.3	8.76	4.0	SR10	10/07/2014 8:25	29.56	125.3	8.29	3.0	SR10						SR10	10/07/2014 20:25	29.71	134.2	8.82	1.8
SR10	10/07/2014 2:30	29.11	131.5	8.71	5.8	SR10	10/07/2014 8:30	29.70	126.2	8.34	3.1	SR10						SR10	10/07/2014 20:30	30.00	148.4	9.73	1.8
SR10	10/07/2014 2:35	29.16	132.6	8.78	3.8	SR10	10/07/2014 8:35	29.99	129.6	8.57	2.7	SR10						SR10	10/07/2014 20:35	29.95	150.3	9.86	1.6
SR10	10/07/2014 2:40	29.16	132.8	8.79	4.2	SR10	10/07/2014 8:40	29.40	124.7	8.27	3.0	SR10	10/07/2014 14:40	29.28	134.2	8.86	1.5	SR10	10/07/2014 20:40	30.19	157.8	10.33	1.2
SR10	10/07/2014 2:45	29.12	133.3	8.83	3.8	SR10	10/07/2014 8:45	29.86	129.8	8.58	3.1	SR10	10/07/2014 14:45	29.31	133.5	8.81	1.5	SR10	10/07/2014 20:45	29.97	152.1	9.97	1.2
SR10	10/07/2014 2:50	29.12	133.2	8.82	3.5	SR10	10/07/2014 8:50	29.41	124.3	8.25	2.8	SR10	10/07/2014 14:50	29.09	127.6	8.45	1.4	SR10	10/07/2014 20:50	29.73	152.1	10.00	1.4
SR10	10/07/2014 2:55	29.10	126.2	8.36	3.4	SR10	10/07/2014 8:55	29.59	125.5	8.31	2.9	SR10	10/07/2014 14:55	29.05	128.4	8.50	3.9	SR10	10/07/2014 20:55	29.55	135.9	8.95	1.6
SR10	10/07/2014 3:00	29.10	131.4	8.71	3.8	SR10	10/07/2014 9:00	29.52	124.3	8.24	3.1	SR10	10/07/2014 15:00	29.09	129.2	8.56	1.8	SR10	10/07/2014 21:00	29.84	146.7	9.63	1.3
SR10	10/07/2014 3:05	29.15	135.9	9.00	3.7	SR10	10/07/2014 9:05	29.48	124.4	8.24	3.5	SR10	10/07/2014 15:05	29.08	129.8	8.60	1.4	SR10	10/07/2014 21:05	29.10	128.5	8.50	1.8
SR10	10/07/2014 3:10	29.17	137.8	9.12	3.6	SR10	10/07/2014 9:10	29.75	128.5	8.50	2.9	SR10	10/07/2014 15:10	29.02	129.0	8.55	1.3	SR10	10/07/2014 21:10	29.32	128.1	8.45	1.4
SR10	10/07/2014 3:15	29.08	135.1	8.95	3.6	SR10	10/07/2014 9:15	29.79	128.6	8.51	2.8	SR10	10/07/2014 15:15	29.04	130.7	8.66	1.3	SR10	10/07/2014 21:15	29.10	128.6	8.51	1.7
SR10	10/07/2014 3:20	29.08	135.6	8.98	3.7	SR10	10/07/2014 9:20	29.68	128.2	8.49	3.0	SR10	10/07/2014 15:20	29.05	132.0	8.74	1.2	SR10	10/07/2014 21:20	29.27	123.6	8.16	1.6
SR10	10/07/2014 3:25	29.00	131.7	8.73	3.8	SR10	10/07/2014 9:25	29.82	130.1	8.60	3.0	SR10	10/07/2014 15:25	29.09	134.2	8.88	1.1	SR10	10/07/2014 21:25	29.44	125.7	8.28	1.4
SR10	10/07/2014 3:30	28.93	131.0	8.68	4.1	SR10	10/07/2014 9:30	29.82	130.0	8.59	2.8	SR10	10/07/2014 15:30	29.13	134.5	8.90	1.3	SR10	10/07/2014 21:30	28.95	120.8	8.01	1.3
SR10	10/07/2014 3:35	28.95	127.8	8.48	3.6	SR10	10/07/2014 9:35	29.77	129.5	8.57	2.8	SR10	10/07/2014 15:35	29.32	141.4	9.33	1.3	SR10	10/07/2014 21:35	28.88	124.8	8.27	1.4
SR10	10/07/2014 3:40	28.90	126.7	8.41	3.6	SR10	10/07/2014 9:40	29.83	127.8	8.45	2.8	SR10	10/07/2014 15:40	28.95	127.3	8.43	1.7	SR10	10/07/2014 21:40	28.99	121.4	8.04	1.2
SR10	10/07/2014 3:45	28.83	125.3	8.32	4.2	SR10	10/07/2014 9:45	29.80	132.0	8.73	3.0	SR10	10/07/2014 15:45	29.08	128.6	8.51	1.2	SR10	10/07/2014 21:45	29.05	124.3	8.22	2.0
SR10	10/07/2014 3:50	28.74	119.5	7.94	4.4	SR10	10/07/2014 9:50	29.75	131.1	8.68	3.1	SR10	10/07/2014 15:50	29.73	138.2	9.08	1.2	SR10	10/07/2014 21:50	28.98	124.4	8.24	1.8
SR10	10/07/2014 3:55	28.78	119.1	7.91	4.8	SR10	10/07/2014 9:55	29.67	131.1	8.68	3.2	SR10	10/07/2014 15:55	29.63	125.1	8.23	1.4	SR10	10/07/2014 21:55	28.83	127.0	8.42	1.5
SR10	10/07/2014 4:00	28.82	116.8	7.75	4.4	SR10	10/07/2014 10:00	29.73	130.2	8.61	3.7	SR10	10/07/2014 16:00	29.49	120.1	7.91	1.5	SR10	10/07/2014 22:00	28.68	120.0	7.97	1.4
SR10	10/07/2014 4:05	28.86	123.1	8.16	4.4	SR10	10/07/2014 10:05	29.70	130.5	8.63	3.3	SR10	10/07/2014 16:05	29.52	119.4	7.87	1.3	SR10	10/07/2014 22:05	28.78	119.5	7.93	1.6
SR10	10/07/2014 4:10	28.79	122.4	8.12	4.3	SR10	10/07/2014 10:10	29.75	131.7	8.71	3.1	SR10	10/07/2014 16:10	29.47	118.0	7.78	1.5	SR10	10/07/2014 22:10	28.86	125.4	8.32	1.8
SR10	10/07/2014 4:15	28.77	121.0	8.03	4.0	SR10	10/07/2014 10:15	29.63	131.0	8.67	3.3	SR10	10/07/2014 16:15	29.33	122.2	8.07	1.5	SR10	10/07/2014 22:15	28.74	118.3	7.86	1.8
SR10	10/07/2014 4:20	28.80	119.7	7.94	4.0	SR10	10/07/2014 10:20	29.71	130.8	8.65	3.2	SR10	10/07/2014 16:20	29.46	126.2	8.32	1.4	SR10	10/07/2014 22:20	28.89	120.5	7.99	1.5
SR10	10/07/2014 4:25	28.94	122.7	8.13	4.1	SR10	10/07/2014 10:25	29.66	131.4	8.70	3.2	SR10	10/07/2014 16:25	29.79	151.2	9.93	2.0	SR10	10/07/2014 22:25	28.91	114.9	7.61	1.3
SR10	10/07/2014 4:30	28.87	120.3	7.97	4.4	SR10	10/07/2014 10:30	29.85	131.7	8.69	3.3	SR10	10/07/2014 16:30	29.76	151.8	9.96	1.8	SR10	10/07/2014 22:30	29.24	104.7	6.92	1.3
SR10	10/07/2014 4:35	28.95	129.0	8.54	4.5	SR10	10/07/2014 10:35	29.75	132.3	8.75	3.2	SR10	10/07/2014 16:35	29.84	155.0	10.15	1.4	SR10	10/07/2014 22:35	29.07	130.6	8.64	1.5
SR10	10/07/2014 4:40	28.96	130.2	8.62	3.8	SR10	10/07/2014 10:40	29.88	133.8	8.84	3.1	SR10	10/07/2014 16:40	29.31	140.7	9.27	1.9	SR10	10/07/2014 22:40	29.14	130.2	8.61	1.7
SR10	10/07/2014 4:45	29.11	132.3	8.74	4.0	SR10	10/07/2014 10:45	29.88	133.9	8.85	3.2	SR10	10/07/2014 16:45	29.15	133.8	8.83	1.8	SR10	10/07/2014 22:45	28.98	125.0	8.28	1.5
SR10	10/07/2014 4:50	29.11	130.2	8.61	3.9	SR10	10/07/2014 10:50	29.81	134.2	8.88	3.2	SR10	10/07/2014 16:50	29.08	130.8	8.64	1.9	SR10	10/07/2014 22:50	29.02	126.9	8.40	1.7
SR10	10/07/2014 4:55	28.90	126.1	8.36	4.0	SR10	10/07/2014 10:55	30.06	137.3	9.07	3.0	SR10	10/07/2014 16:55	29.48	138.1	9.08	2.2	SR10	10/07/2014 22:55	28.97	128.3	8.50	1.6
SR10	10/07/2014 5:00	28.91	126.9	8.41	4.6	SR10	10/07/2014 11:00	29.96	136.7	9.04	3.2	SR10	10/07/2014 17:00	29.28	135.0	8.89	2.3	SR10	10/07/2014 23:00	29.18	129.2	8.53	1.3
SR10	10/07/2014 5:05	28.94	126.4	8.37	3.9	SR10	10/07/2014 11:05	29.82	134.7	8.92	3.1	SR10	10/07/2014 17:05	29.99	150.7	9.85	2.0	SR10	10/07/2014 23:05	29.12	126.9	8.39	1.5
SR10	10/07/2014 5:10	29.01	128.7	8.52	4.2	SR10	10/07/2014 11:10	29.90	137.6	9.11	3.4	SR10	10/07/2014 17:10	29.30	136.1	8.96	3.0	SR10	10/07/2014 23:10	29.14	121.2	8.01	1.7
SR10	10/07/2014 5:15	29.04	130.5	8.64	4.0	SR10	10/07/2014 11:15	29.95	139.1	9.19	3.2	SR10	10/07/2014 17:15	29.24	132.5	8.73	2.2	SR10	10/07/2014 23:15	29.08	114.5	7.58	1.4
SR10	10/07/2014 5:20	29.12	132.0	8.73	4.0	SR10	10/07/2014 11:20	29.76	134.3	8.89	3.2	SR10	10/07/2014 17:20	29.65	141.9	9.31	1.9	SR10	10/07/2014 23:20	28.89	108.0	7.16	1.6
SR10	10/07/2014 5:25	29.11	132.3	8.76	4.4	SR10	10/07/2014 11:25	29.76	134.2	8.88	3.3	SR10	10/07/2014 17:25	29.61	142.7	9.38	1.4	SR10	10/07/2014 23:25	29.13	117.0	7.74	1.6
SR10	10/07/2014 5:30	29.06	131.0	8.69	4.1	SR10	10/07/2014 11:30	29.81	136.2	9.00	3.1	SR10	10/07/2014 17:30	29.38	135.3	8.91	2.1	SR10	10/07/2014 23:30	29.21	118.3	7.82	1.5
SR10	10/07/2014 5:35	29.08	131.4	8.71	3.5	SR10	10/07/2014 11:35	29.69	134.4	8.89	3.3	SR10	10/07/2014 17:35	29.64	141.4	9.28	2.3	SR10	10/07/2014 23:35	28.83	98.8	6.55	1.5
SR10	10/07/2014 5:40	29.04	130.4	8.64	4.2	SR10	10/07/2014 11:40	29.71	136.4	9.02	3.3	SR10	10/07/2014 17:40	29.73	145.7	9.56	2.0	SR10	10/07/2014 23:40	28.91	94.9	6.30	1.6
SR10	10/07/2014 5:45	29.06	130.2	8.62	3.6	SR10	10/07/2014 11:45	29.84	136.3	9.00	3.1	SR10	10/07/2014 17:45	29.32	138.9	9.16	1.6	SR10	10/07/2014 23:45	28.80	93.4	6.20	1.4
SR10	10/07/2014 5:50	29.01	129.1	8.57	3.7	SR10	10/07/2014 11:50	29.80	136.1	8.99	3.2	SR10	10/07/2014 17:50	29.51	138.7	9.11	1.8	SR10	10/07/2014 23:50	28.87	99.2	6.58	1.2
SR10	10/07/2014 5:55	28.77	116.0	7.71	4.8	SR10	10/07/2014 11:55	29.92	133.6	8.81	2.8	SR10	10/07/2014 17:55	29.49	138.5	9.10	1.8	SR10	10/07/2014 23:55	28.76	93.9	6.24	1.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/07/2014 0:00	27.26	86.5	5.87	3.0	SR13	10/07/2014 6:00	27.00	69.8	4.75	2.5	SR13	10/07/2014 12:00	27.55	83.6	5.68	2.6	SR13	10/07/2014 18:00	27.34	81.0	5.51	3.5
SR13	10/07/2014 0:05	27.27	85.9	5.83	3.8	SR13	10/07/2014 6:05	27.04	71.3	4.85	3.0	SR13	10/07/2014 12:05	27.53	88.0	5.98	2.0	SR13	10/07/2014 18:05	27.30	78.2	5.32	2.5
SR13	10/07/2014 0:10	27.24	85.5	5.80	3.2	SR13	10/07/2014 6:10	27.07	73.3	4.99	2.8	SR13	10/07/2014 12:10	27.51	85.5	5.81	2.3	SR13	10/07/2014 18:10	27.30	77.7	5.29	3.2
SR13	10/07/2014 0:15	27.27	85.3	5.79	4.1	SR13	10/07/2014 6:15	27.05	73.8	5.02	2.9	SR13	10/07/2014 12:15	27.45	79.4	5.39	2.6	SR13	10/07/2014 18:15	27.36	83.6	5.69	3.1
SR13	10/07/2014 0:20	27.27	85.4	5.80	3.5	SR13	10/07/2014 6:20	27.06	72.9	4.96	2.6	SR13	10/07/2014 12:20	27.56	88.8	6.03	2.4	SR13	10/07/2014 18:20	27.39	86.5	5.89	3.7
SR13	10/07/2014 0:25	27.28	85.4	5.80	3.5	SR13	10/07/2014 6:25	27.05	71.9	4.89	2.8	SR13	10/07/2014 12:25	27.57	87.1	5.92	2.3	SR13	10/07/2014 18:25	27.38	82.5	5.61	2.5
SR13	10/07/2014 0:30	27.24	83.4	5.66	3.2	SR13	10/07/2014 6:30	27.15	79.3	5.39	2.6	SR13	10/07/2014 12:30	27.55	86.6	5.89	1.7	SR13	10/07/2014 18:30	27.41	84.0	5.71	2.6
SR13	10/07/2014 0:35	27.26	83.4	5.67	3.4	SR13	10/07/2014 6:35	27.21	81.4	5.53	2.5	SR13	10/07/2014 12:35	27.61	87.2	5.94	1.6	SR13	10/07/2014 18:35	27.68	98.0	6.64	3.2
SR13	10/07/2014 0:40	27.27	85.1	5.78	3.2	SR13	10/07/2014 6:40	27.25	82.7	5.62	2.5	SR13	10/07/2014 12:40	27.61	91.9	6.25	2.2	SR13	10/07/2014 18:40	27.76	102.8	6.96	3.1
SR13	10/07/2014 0:45	27.29	83.2	5.65	3.0	SR13	10/07/2014 6:45	27.21	80.1	5.44	2.7	SR13	10/07/2014 12:45	27.50	90.1	6.12	2.7	SR13	10/07/2014 18:45	27.86	107.8	7.29	3.2
SR13	10/07/2014 0:50	27.26	82.0	5.57	2.5	SR13	10/07/2014 6:50	27.20	77.5	5.27	2.3	SR13	10/07/2014 12:50	27.46	86.3	5.86	3.5	SR13	10/07/2014 18:50	27.75	98.9	6.69	7.8
SR13	10/07/2014 0:55	27.27	77.7	5.28	3.2	SR13	10/07/2014 6:55	27.20	77.5	5.27	2.7	SR13	10/07/2014 12:55	27.37	83.1	5.65	4.2	SR13	10/07/2014 18:55	27.74	97.2	6.58	3.2
SR13	10/07/2014 1:00	27.26	80.1	5.44	3.2	SR13	10/07/2014 7:00	27.21	77.8	5.29	4.7	SR13	10/07/2014 13:00	27.46	81.2	5.52	2.1	SR13	10/07/2014 19:00	27.69	95.1	6.44	2.0
SR13	10/07/2014 1:05	27.23	81.1	5.51	3.2	SR13	10/07/2014 7:05	27.22	77.7	5.28	2.7	SR13	10/07/2014 13:05	27.46	79.9	5.43	2.7	SR13	10/07/2014 19:05	27.64	93.1	6.31	4.9
SR13	10/07/2014 1:10	27.19	81.4	5.53	3.7	SR13	10/07/2014 7:10	27.29	85.3	5.80	2.0	SR13	10/07/2014 13:10	27.45	83.4	5.67	2.3	SR13	10/07/2014 19:10	27.54	88.7	6.02	8.9
SR13	10/07/2014 1:15	27.16	80.2	5.45	3.9	SR13	10/07/2014 7:15	27.24	82.6	5.61	2.4	SR13	10/07/2014 13:15	27.41	80.7	5.48	2.1	SR13	10/07/2014 19:15	27.52	86.8	5.89	3.5
SR13	10/07/2014 1:20	27.26	78.4	5.33	3.0	SR13	10/07/2014 7:20	27.20	80.0	5.44	2.3	SR13	10/07/2014 13:20	27.50	85.3	5.80	2.4	SR13	10/07/2014 19:20	27.51	88.3	5.99	2.9
SR13	10/07/2014 1:25	27.22	79.7	5.41	3.5	SR13	10/07/2014 7:25	27.23	81.3	5.53	2.5	SR13	10/07/2014 13:25	27.54	90.6	6.14	2.2	SR13	10/07/2014 19:25	27.52	86.5	5.87	4.2
SR13	10/07/2014 1:30	27.20	80.4	5.46	3.6	SR13	10/07/2014 7:30	27.20	78.8	5.35	2.6	SR13	10/07/2014 13:30	27.83	97.7	6.61	2.7	SR13	10/07/2014 19:30	27.49	84.7	5.75	2.7
SR13	10/07/2014 1:35	27.20	80.6	5.48	3.2	SR13	10/07/2014 7:35	27.19	78.0	5.30	2.8	SR13	10/07/2014 13:35	27.77	93.1	6.31	2.4	SR13	10/07/2014 19:35	27.49	84.6	5.75	2.6
SR13	10/07/2014 1:40	27.27	78.2	5.31	2.8	SR13	10/07/2014 7:40	27.22	78.8	5.36	2.6	SR13	10/07/2014 13:40	27.67	88.2	5.98	2.9	SR13	10/07/2014 19:40	27.46	84.3	5.73	2.6
SR13	10/07/2014 1:45	27.25	76.7	5.21	2.9	SR13	10/07/2014 7:45	27.20	78.8	5.36	2.8	SR13	10/07/2014 13:45	27.65	83.6	5.67	1.3	SR13	10/07/2014 19:45	27.63	94.0	6.37	4.0
SR13	10/07/2014 1:50	27.15	79.5	5.40	3.3	SR13	10/07/2014 7:50	27.19	76.9	5.23	2.5	SR13	10/07/2014 13:50	27.97	93.9	6.34	2.2	SR13	10/07/2014 19:50	27.64	94.6	6.41	3.3
SR13	10/07/2014 1:55	27.02	75.4	5.13	5.1	SR13	10/07/2014 7:55	27.20	77.5	5.27	2.8	SR13	10/07/2014 13:55	27.74	87.3	5.92	1.9	SR13	10/07/2014 19:55	27.70	96.4	6.53	3.5
SR13	10/07/2014 2:00	26.60	64.0	4.37	14.4	SR13	10/07/2014 8:00	27.20	78.1	5.31	2.5	SR13	10/07/2014 14:00	27.80	85.8	5.82	2.8	SR13	10/07/2014 20:00	27.69	96.8	6.55	2.7
SR13	10/07/2014 2:05	26.97	71.4	4.86	5.5	SR13	10/07/2014 8:05	27.20	78.0	5.30	3.0	SR13	10/07/2014 14:05	27.71	88.0	5.97	2.5	SR13	10/07/2014 20:05	27.77	99.4	6.72	2.9
SR13	10/07/2014 2:10	27.04	73.2	4.98	4.0	SR13	10/07/2014 8:10	27.20	76.6	5.21	3.1	SR13	10/07/2014 14:10	27.43	84.1	5.71	2.3	SR13	10/07/2014 20:10	27.80	100.7	6.80	2.9
SR13	10/07/2014 2:15	27.07	74.0	5.03	3.8	SR13	10/07/2014 8:15	27.23	80.3	5.46	3.0	SR13	10/07/2014 14:15	27.47	85.0	5.77	2.5	SR13	10/07/2014 20:15	27.80	100.4	6.78	2.8
SR13	10/07/2014 2:20	27.06	73.8	5.02	3.7	SR13	10/07/2014 8:20	27.19	77.5	5.27	2.6	SR13	10/07/2014 14:20	27.48	83.4	5.66	2.5	SR13	10/07/2014 20:20	27.79	99.9	6.75	3.1
SR13	10/07/2014 2:25	26.90	69.2	4.71	5.0	SR13	10/07/2014 8:25	27.14	75.7	5.15	3.7	SR13	10/07/2014 14:25	27.43	83.6	5.67	2.7	SR13	10/07/2014 20:25	27.82	101.0	6.82	2.8
SR13	10/07/2014 2:30	27.07	71.8	4.88	3.1	SR13	10/07/2014 8:30	27.11	74.2	5.04	3.0	SR13	10/07/2014 14:30	27.21	78.9	5.36	2.6	SR13	10/07/2014 20:30	27.86	102.9	6.95	3.0
SR13	10/07/2014 2:35	27.00	73.1	4.97	4.9	SR13	10/07/2014 8:35	27.08	73.3	4.99	3.9	SR13	10/07/2014 14:35	27.24	78.5	5.33	2.6	SR13	10/07/2014 20:35	27.85	102.6	6.93	2.5
SR13	10/07/2014 2:40	27.06	72.5	4.93	3.6	SR13	10/07/2014 8:40	27.02	70.7	4.81	3.6	SR13	10/07/2014 14:40	27.49	73.2	4.99	2.7	SR13	10/07/2014 20:40	27.87	103.0	6.95	2.4
SR13	10/07/2014 2:45	27.02	71.3	4.85	3.6	SR13	10/07/2014 8:45	27.21	76.7	5.21	2.6	SR13	10/07/2014 14:45	27.50	77.0	5.24	2.8	SR13	10/07/2014 20:45	27.88	104.5	7.05	3.2
SR13	10/07/2014 2:50	27.06	74.0	5.04	2.9	SR13	10/07/2014 8:50	27.05	73.9	5.03	3.5	SR13	10/07/2014 14:50	27.47	78.4	5.33	2.4	SR13	10/07/2014 20:50	27.89	103.6	6.99	2.9
SR13	10/07/2014 2:55	27.04	73.5	5.01	2.9	SR13	10/07/2014 8:55	27.08	74.9	5.10	2.9	SR13	10/07/2014 14:55	27.49	79.2	5.38	2.5	SR13	10/07/2014 20:55	27.90	103.9	7.01	2.8
SR13	10/07/2014 3:00	27.06	73.8	5.03	3.2	SR13	10/07/2014 9:00	27.15	77.0	5.23	2.8	SR13	10/07/2014 15:00	27.57	76.9	5.23	2.4	SR13	10/07/2014 21:00	27.93	105.4	7.11	2.5
SR13	10/07/2014 3:05	27.07	73.6	5.02	3.5	SR13	10/07/2014 9:05	27.26	81.5	5.53	2.4	SR13	10/07/2014 15:05	28.08	111.1	7.48	2.2	SR13	10/07/2014 21:05	27.88	103.4	6.98	3.2
SR13	10/07/2014 3:10	27.04	72.5	4.94	3.1	SR13	10/07/2014 9:10	27.25	79.7	5.42	3.2	SR13	10/07/2014 15:10	28.17	112.4	7.56	2.1	SR13	10/07/2014 21:10	27.84	99.8	6.74	3.1
SR13	10/07/2014 3:15	27.05	71.7	4.89	2.8	SR13	10/07/2014 9:15	27.32	88.0	5.97	2.3	SR13	10/07/2014 15:15	28.14	108.7	7.31	1.2	SR13	10/07/2014 21:15	27.76	96.8	6.55	3.5
SR13	10/07/2014 3:20	27.04	71.6	4.88	3.1	SR13	10/07/2014 9:20	27.34	91.0	6.17	2.4	SR13	10/07/2014 15:20	27.99	103.5	6.98	1.9	SR13	10/07/2014 21:20	27.84	100.1	6.76	2.6
SR13	10/07/2014 3:25	27.02	68.9	4.69	3.5	SR13	10/07/2014 9:25	27.37	94.0	6.37	2.5	SR13						SR13	10/07/2014 21:25	27.85	100.8	6.81	6.1
SR13	10/07/2014 3:30	27.03	70.6	4.81	3.2	SR13	10/07/2014 9:30	27.40	94.5	6.40	2.3	SR13						SR13	10/07/2014 21:30	27.85	100.7	6.80	2.8
SR13	10/07/2014 3:35	27.03	71.3	4.85	3.4	SR13	10/07/2014 9:35	27.52	97.3	6.58	2.3	SR13						SR13	10/07/2014 21:35	27.87	101.1	6.83	3.7
SR13	10/07/2014 3:40	27.01	71.1	4.85	3.4	SR13	10/07/2014 9:40	27.50	98.0	6.64	2.5	SR13						SR13	10/07/2014 21:40	27.85	100.2	6.76	3.7
SR13	10/07/2014 3:45	26.97	69.0	4.70	3.4	SR13	10/07/2014 9:45	27.57	98.8	6.69	2.4	SR13	10/07/2014 15:45	27.82	95.8	6.47	3.2	SR13	10/07/2014 21:45	27.88	101.5	6.85	2.4
SR13	10/07/2014 3:50	26.98	68.7	4.68	3.7	SR13	10/07/2014 9:50	27.52	96.2	6.51	2.4	SR13	10/07/2014 15:50	27.62	93.8	6.35	2.9	SR13	10/07/2014 21:50	27.88	101.1	6.82	2.9
SR13	10/07/2014 3:55	26.96	68.6	4.67	4.5	SR13	10/07/2014 9:55	27.48	93.4	6.33	2.2	SR13	10/07/2014 15:55	27.61	92.6	6.27	2.8	SR13	10/07/2014 21:55	27.88	100.1	6.76	2.4
SR13	10/07/2014 4:00	27.00	68.3	4.65	4.2	SR13	10/07/2014 10:00	27.53	95.1	6.45	2.1	SR13	10/07/2014 16:00	27.57	90.9	6.16	3.2	SR13	10/07/2014 22:00	27.86	98.9	6.68	2.8
SR13	10/07/2014 4:05	26.95	69.9	4.77	4.1	SR13	10/07/2014 10:05	27.54	97.2	6.60	2.7	SR13	10/07/2014 16:05	27.48	87.3	5.93	3.6	SR13	10/07/2014 22:05	27.91	103.5	6.99	2.7
SR13	10/07/2014 4:10	26.95	68.4	4.66	4.1	SR13	10/07/2014 10:10	27.51	96.9	6.57	2.4	SR13	10/07/2014 16:10	27.43	86.6	5.88	3.1	SR13	10/07/2014 22:10	27.99	106.6	7.19	2.3
SR13	10/07/2014 4:15	26.80	63.5	4.33	5.1	SR13	10/07/2014 10:15	27.52	96.1	6.52	2.8	SR13	10/07/2014 16:15	27.45	86.2	5.85	3.0	SR13	10/07/2014 22:15	27.94	104.8	7.07	3.1
SR13	10/07/2014 4:20	26.83	64.0	4.36	5.3	SR13	10/07/2014 10:20	27.52	94.7	6.44	2.9	SR13	10/07/2014 16:20	27.49	88.7	6.02	2.9	SR13	10/07/2014 22:20	27.93	104.8	7.07	2.8
SR13	10/07/2014 4:25	26.78	65.6	4.48	5.3	SR13	10/07/2014 10:25	27.53	96.6	6.57	3.4	SR13	10/07/2014 16:25	27.52	89.6	6.07	2.8	SR13	10/07/2014 22:25	27.92	103.8	7.00	2.4
SR13	10/07/2014 4:30	26.72	63.7	4.34	5.4	SR13	10/07/2014 10:30	27.57	96.6	6.56	2.8	SR13	10/07/2014 16:30	27.52	87.6	5.94	2.8	SR13	10/07/2014 22:30	27.92	102.2	6.89	2.4
SR13	10/07/2014 4:35	26.67	62.0	4.23	6.0	SR13	10/07/2014 10:35	27.58	97.3	6.61	3.2	SR13	10/07/2014 16:35	27.50	86.2	5.85	3.5	SR13	10/07/2014 22:35	27.85	97.3	6.57	3.3
SR13	10/07/2014 4:40	26.68	61.1	4.17	6.9	SR13	10/07/2014 10:40	27.57	98.3	6.68	3.1	SR13	10/07/2014 16:40	27.51	86.0	5.83	3.1	SR13	10/07/2014 22:40	27.87	97.5	6.58	2.5
SR13	10/07/2014 4:45	26.83	63.6	4.34	4.1	SR13	10/07/2014 10:45	27.59	98.4	6.68	2.7	SR13	10/07/2014 16:45	27.53	91.5	6.21	3.1	SR13	10/07/2014 22:45	27.81	95.7	6.46	3.8
SR13	10/07/2014 4:50	26.64	60.0	4.10	5.8	SR13	10/07/2014 10:50	27.59	97.5	6.62	2.4	SR13	10/07/2014 16:50	27.49	87.5	5.94	2.2	SR13	10/07/2014 22:50	27.92	101.7	6.86	2.2
SR13	10/07/2014 4:55	26.81	65.1	4.44	4.2	SR13	10/07/2014 10:55	27.58	94.6	6.42	1.7	SR13	10/07/2014 16:55	27.51	86.6	5.88	2.9	SR13	10/07/2014 22:55	27.85	102.5	6.92	3.0
SR13	10/07/2014 5:00	26.67	64.0	4.37	6.2	SR13	10/07/2014 11:00	27.57	93.0	6.32	2.2	SR13	10/07/2014 17:00	27.50	85.5	5.80	2.5	SR13	10/07/2014 23:00	27.73	97.2	6.57	3.6
SR13	10/07/2014 5:05	26.75	65.7	4.49	4.9	SR13	10/07/2014 11:05	27.55	94.1	6.39	2.4	SR13	10/07/2014 17:05	27.45	86.2	5.86	2.7	SR13	10/07/2014 23:05	27.74	96.0	6.49	3.0
SR13	10/07/2014 5:10	26.76	66.1	4.51	4.6	SR13	10/07/2014 11:10	27.56	91.8	6.24	2.7	SR13	10/07/2014 17:10	27.28	82.0	5.57	4.3	SR13	10/07/2014 23:10	27.75	94.8	6.40	3.3
SR13	10/07/2014 5:15	26.70	64.3	4.39	5.6	SR13	10/07/2014 11:15	27.56	91.7	6.23	2.6	SR13	10/07/2014 17:15	27.25	80.8	5.49	3.5	SR13	10/07/2014 23:15	27.81	96.1	6.49	3.4
SR13	10/07/2014 5:20	26.84	69.1	4.72	3.6	SR13	10/07/2014 11:20	27.55	89.7	6.10	1.6	SR13	10/07/2014 17:20	27.19	77.2	5.25	2.9	SR13	10/07/2014 23:20	27.77	94.1	6.36	2.9
SR13	10/07/2014 5:25	26.85	69.4	4.74	3.1	SR13	10/07/2014 11:25	27.55	88.4	6.01	1.8	SR13	10/07/2014 17:25	27.20	79.1	5.38	4.6	SR13	10/07/2014 23:25	27.81	93.9	6.34	3.0
SR13	10/07/2014 5:30	26.82	68.0	4.64	3.6	SR13	10/07/2014 11:30	27.56	86.5	5.87	1.4	SR13	10/07/2014 17:30	27.33	86.5	5.88	3.9	SR13	10/07/2014 23:30	27.81	96.1	6.49	2.6
SR13	10/07/2014 5:35	26.84	66.7	4.55	3.1	SR13	10/07/2014 11:35	27.55	88.7	6.03	1.7	SR13	10/07/2014 17:35	27.34	85.1	5.79	2.1	SR13	10/07/2014 23:35	27.64	90.1	6.10	4.3
SR13	10/07/2014 5:40	26.95	70.8	4.83	3.0	SR13	10/07/2014 11:40	27.56	85.9	5.84	1.1	SR13	10/07/2014 17:40	27.36	87.5	5.95	3.2	SR13	10/07/2014 23:40	27.65	91.8	6.21	4.8
SR13	10/07/2014 5:45	26.97	70.2	4.78	2.9	SR13	10/07/2014 11:45	27.51	88.0	5.98	1.1	SR13	10/07/2014 17:45	27.37	86.8	5.90	3.5	SR13	10/07/2014 23:45	27.62	89.4	6.05	3.3
SR13	10/07/2014 5:50	26.99	70.8	4.82	2.7	SR13	10/07/2014 11:50	27.52	85.3	5.79	1.4	SR13	10/07/2014 17:50	27.34	82.4	5.60	2.5	SR13	10/07/2014 23:50	27.59	87.0	5.89	2.3
SR13	10/07/2014 5:55	27.00	71.1	4.84	2.9	SR13	10/07/2014 11:55	27.53	82.9	5.63	1.2	SR13	10/07/2014 17:55	27.39	84.8	5.77	2.5	SR13	10/07/2014 23:55	27.51	84.3	5.71	3.8

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140711/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	11/07/2014 – 12/07/2014
Time:	11/07/2014 00:00 – 12/07/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Sixty Five (65) LL Exceedances: 11/7: 04:50-10:15(11), (11/7)18:10-(12/7)01:30(13) 12/7: 01:10-12:35(23), 13:10-19:35(13), 20:10-20:35(1), 21:35-23:30(4)
Turbidity	
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedances: 11/7: 18:20-20:00(3) 12/7: 19:30-19:55(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. At flood tide of 12/7, DO (S&M) at C2 and C3 were 5.01 mg/L and 5.04 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.58 mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The exceedances were found at flood tide. Routine impact monitoring was carried out on 10/7. During flood tide routine impact monitoring, turbidity recorded at G6 (12/7 16:47, upstream of the project) was 1.2NTU, where 0.1NTU was found at G3 (12/7 20:00, located between SR5 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 11/7 and 12/7 were 2600 m^3/day and 3250 m^3/day respectively. Ebb tide: 10/7 21:01 – 11/7 01:12; 11/7 07:38 – 11/7 14:56; 11/7 21:56 – 12/7 02:07; 12/7 08:29 – 12/7 15:40

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	Flood tide: 11/7 01:12 – 11/7 07:38; 11/7 14:56 – 11/7 21:56; 12/7 02:07 – 12/7 08:29; 12/7 15:40 – 12/7 22:47

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140711/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	11/07/2014 – 12/07/2014
Time:	11/07/2014 00:00 – 12/07/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 11/7: 22:55-23:20(1) 12/7: 13:35-14:00(1) Two (2) LL Exceedances: 11/7: 22:25-22:50(1) 12/7: 14:05-14:30(1),
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty one (31) AL Exceedances: 11/7: 03:00-03:25 (1), 11:45-12:10(1), 15:10-15:35(1), 15:5517:20(3), 17:35-18:30(2), 18:50-19:15(1), 20:05-21:30(3), 22:00-22:25(1), (11/7)23:35-(12/7)00:00(1) 12/7: 01:20-03:25(1), 02:25-02:50(1), 02:20-02:45(1), 08:20-08:45(1), 12:20-13:15(2), 16:15-20:40(9), 21:25-22:25(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedances were found at ebb tide. Routine impact monitoring was carried out on 12/7. At ebb tide of routine monitoring on 12/7, DO (S&M) at C1 was 4.58 mg/L. The reading was lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (12/7 12:20, upstream of the project) was 0.7NTU, where 0.1NTU was found at G5 (12/7 12:00, located between SR9 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not

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	considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 11/7 and 12/7 were 2600 m^3/day and 3250 m^3/day respectively. Ebb tide: 10/7 21:01 – 11/7 01:12; 11/7 07:38 – 11/7 14:56; 11/7 21:56 – 12/7 02:07; 12/7 08:29 – 12/7 15:40 Flood tide: 11/7 01:12 – 11/7 07:38; 11/7 14:56 – 11/7 21:56; 12/7 02:07 – 12/7 08:29; 12/7 15:40 – 12/7 22:47

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140711/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	11/07/2014 – 12/07/2014
Time:	11/07/2014 00:00 – 12/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) AL Exceedances: 11/7: 07:45-08:10(1), 08:30-08:55(1), 14:10-14:35(1), (11/7)23:55-(12/7)00:20(1) 12/7: 09:50-10:15(1) Twenty Five (25) LL Exceedances: 11/7: 13:40-14:05(1), 17:40-18:35(2) 12/7: 01:20-04:45(7), 05:40-08:05(5), 08:50-09:45(2), 11:55-13:15(3), 13:50-14:15(1), 17:25-17:50(1), 18:10-19:05(2), 23:25-23:50(1)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Three(3) AL Exceedance: 12/7: 15:25-15:50(1), 16:25-16:50(1), 17:55-18:20(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, when SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. At flood tide of 12/7, DO (S&M) at C2 and C3 were 5.01 mg/L and 5.04 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.58 mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (12/7 12:20, upstream of the project) was 0.7NTU, where 0.1NTU was found at G6 (12/7 13:28, located between SR10 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or

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	changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 11/7 and 12/7 were 2600 m^3/day and 3250 m^3/day respectively. Ebb tide: 10/7 21:01 – 11/7 01:12; 11/7 07:38 – 11/7 14:56; 11/7 21:56 – 12/7 02:07; 12/7 08:29 – 12/7 15:40 Flood tide: 11/7 01:12 – 11/7 07:38; 11/7 14:56 – 11/7 21:56; 12/7 02:07 – 12/7 08:29; 12/7 15:40 – 12/7 22:47

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140711/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	11/07/2014 – 12/07/2014
Time:	11/07/2014 00:00 – 12/07/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
	Dissolved Oxygen
ction Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 11/7: 08:55-09:20(1) Eleven (11) LL Exceedances: 11/7: 08:05-08:30(1), 22:00-23:55(4) 12/7: 06:25-06:50(1), 08:25-10:20(4), 19:30-19:55(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, when SR11 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. At flood tide of 12/7, DO (S&M) at C2 and C3 were 5.01 mg/L and 5.04 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.58 mg/L. The readings were lower than the Limit Level of SR11, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
emarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 11/7 and 12/7 were 2600 m^3/day and 3250 m^3/day respectively. Ebb tide: 10/7 21:01 – 11/7 01:12; 11/7 07:38 – 11/7 14:56; 11/7 21:56 – 12/7 02:07; 12/7 08:29 – 12/7 15:40 Flood tide: 11/7 01:12 – 11/7 07:38; 11/7 14:56 – 11/7 21:56; 12/7 02:07 – 12/7 08:29; 12/7 15:40 – 12/7 22:47

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140711/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	11/07/2014 – 12/07/2014
Time:	11/07/2014 00:00 – 12/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
`ction Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Seventy Six (76) LL Exceedances: 11/7: 03:00-11:25(19), 17:45-18:15(1), 19:00-19:55(2), (11/7)20:35-(12/7)23:30(54)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. At flood tide of 12/7, DO (S&M) at C2 and C3 were 5.01 mg/L and 5.04 mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.58 mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 11/7 and 12/7 were 2600 m^3/day and 3250 m^3/day respectively. Ebb tide: 10/7 21:01 – 11/7 01:12; 11/7 07:38 – 11/7 14:56; 11/7 21:56 – 12/7 02:07; 12/7 08:29 – 12/7 15:40 Flood tide: 11/7 01:12 – 11/7 07:38; 11/7 14:56 – 11/7 21:56; 12/7 02:07 – 12/7 08:29; 12/7 15:40 – 12/7 22:47

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	11/07/2014 0:00	28.23	96.1	6.59	2.2	SR5	11/07/2014 6:00	26.81	58.1	3.97	4.0	SR5	11/07/2014 12:00	28.29	88.5	6.06	3.5	SR5	11/07/2014 18:00	28.90	80.7	5.52	4.1
SR5	11/07/2014 0:05	28.27	96.8	6.65	2.0	SR5	11/07/2014 6:05	26.72	57.7	3.94	4.9	SR5	11/07/2014 12:05	28.66	96.6	6.60	3.0	SR5	11/07/2014 18:05	28.86	79.9	5.47	4.2
SR5	11/07/2014 0:10	28.47	100.0	6.86	2.3	SR5	11/07/2014 6:10	26.64	56.8	3.88	5.4	SR5	11/07/2014 12:10	28.51	92.0	6.28	3.2	SR5	11/07/2014 18:10	28.83	76.9	5.26	4.2
SR5	11/07/2014 0:15	28.36	96.7	6.62	2.5	SR5	11/07/2014 6:15	26.66	56.6	3.87	5.1	SR5	11/07/2014 12:15	28.44	89.3	6.11	4.1	SR5	11/07/2014 18:15	28.59	66.4	4.56	5.2
SR5	11/07/2014 0:20	28.44	98.5	6.75	2.4	SR5	11/07/2014 6:20	26.62	56.2	3.84	5.4	SR5	11/07/2014 12:20	28.43	88.7	6.07	3.1	SR5	11/07/2014 18:20	28.27	61.0	4.19	7.6
SR5	11/07/2014 0:25	28.53	101.1	6.95	2.9	SR5	11/07/2014 6:25	26.71	55.9	3.82	4.1	SR5	11/07/2014 12:25	28.57	91.9	6.28	3.6	SR5	11/07/2014 18:25	27.90	55.1	3.77	7.2
SR5	11/07/2014 0:30	28.50	100.1	6.88	2.4	SR5	11/07/2014 6:30	26.88	56.6	3.87	4.3	SR5	11/07/2014 12:30	28.74	84.3	5.78	3.5	SR5	11/07/2014 18:30	27.67	55.3	3.78	6.1
SR5	11/07/2014 0:35	28.59	99.5	6.84	2.5	SR5	11/07/2014 6:35	26.78	56.7	3.88	4.5	SR5	11/07/2014 12:35	28.72	82.6	5.65	3.3	SR5	11/07/2014 18:35	27.61	58.6	4.01	7.0
SR5	11/07/2014 0:40	28.53	97.9	6.72	2.4	SR5	11/07/2014 6:40	26.92	59.0	4.03	4.2	SR5	11/07/2014 12:40	28.54	80.1	5.48	4.1	SR5	11/07/2014 18:40	27.54	59.9	4.09	8.5
SR5	11/07/2014 0:45	28.56	97.4	6.70	2.4	SR5	11/07/2014 6:45	26.68	55.6	3.80	4.1	SR5	11/07/2014 12:45	28.61	79.6	5.45	3.7	SR5	11/07/2014 18:45	27.55	56.8	3.88	6.8
SR5	11/07/2014 0:50	28.57	95.8	6.58	2.4	SR5	11/07/2014 6:50	26.82	58.0	3.97	4.0	SR5	11/07/2014 12:50	28.64	82.9	5.67	3.3	SR5	11/07/2014 18:50	27.51	57.7	3.94	7.5
SR5	11/07/2014 0:55	28.60	97.0	6.67	2.7	SR5	11/07/2014 6:55	26.79	55.7	3.81	4.1	SR5	11/07/2014 12:55	28.67	84.8	5.80	3.8	SR5	11/07/2014 18:55	27.47	56.8	3.88	6.4
SR5	11/07/2014 1:00	28.59	95.8	6.59	2.7	SR5	11/07/2014 7:00	26.72	55.1	3.76	4.3	SR5	11/07/2014 13:00	28.75	86.4	5.91	3.7	SR5	11/07/2014 19:00	28.12	56.6	3.87	6.4
SR5	11/07/2014 1:05	28.58	95.1	6.53	2.8	SR5	11/07/2014 7:05	26.55	53.3	3.64	5.1	SR5	11/07/2014 13:05	28.83	88.3	6.03	3.1	SR5	11/07/2014 19:05	27.40	57.6	3.93	8.1
SR5	11/07/2014 1:10	28.77	95.5	6.59	3.1	SR5	11/07/2014 7:10	26.55	53.3	3.64	4.6	SR5	11/07/2014 13:10	28.79	87.8	6.00	3.1	SR5	11/07/2014 19:10	27.45	57.8	3.95	6.4
SR5	11/07/2014 1:15	28.94	96.7	6.69	3.1	SR5	11/07/2014 7:15	26.48	52.9	3.62	6.0	SR5	11/07/2014 13:15	28.86	90.0	6.15	4.1	SR5	11/07/2014 19:15	27.50	57.5	3.93	6.3
SR5	11/07/2014 1:20	28.80	95.7	6.60	3.0	SR5	11/07/2014 7:20	26.47	53.2	3.64	5.6	SR5	11/07/2014 13:20	28.95	89.5	6.12	4.7	SR5	11/07/2014 19:20	27.34	57.6	3.93	6.5
SR5	11/07/2014 1:25	28.90	96.2	6.64	2.9	SR5	11/07/2014 7:25	26.31	51.9	3.55	5.2	SR5	11/07/2014 13:25	29.15	91.6	6.28	4.2	SR5	11/07/2014 19:25	27.34	58.1	3.96	6.1
SR5	11/07/2014 1:30	28.89	95.9	6.62	2.9	SR5	11/07/2014 7:30	26.55	52.5	3.59	4.6	SR5	11/07/2014 13:30	29.17	92.2	6.32	4.3	SR5	11/07/2014 19:30	27.33	57.2	3.91	5.7
SR5	11/07/2014 1:35	28.88	95.7	6.60	3.1	SR5	11/07/2014 7:35	26.36	52.0	3.56	5.1	SR5	11/07/2014 13:35	29.12	91.3	6.25	4.7	SR5	11/07/2014 19:35	27.31	58.3	3.98	8.0
SR5	11/07/2014 1:40	28.83	95.6	6.60	2.8	SR5	11/07/2014 7:40	26.36	51.1	3.50	4.6	SR5	11/07/2014 13:40	29.23	92.8	6.36	3.9	SR5	11/07/2014 19:40	27.28	57.3	3.91	6.6
SR5	11/07/2014 1:45	28.82	96.3	6.64	2.8	SR5	11/07/2014 7:45	26.32	51.2	3.50	5.7	SR5	11/07/2014 13:45	29.24	92.3	6.33	3.9	SR5	11/07/2014 19:45	27.27	57.5	3.93	6.7
SR5	11/07/2014 1:50	28.91	97.1	6.70	2.9	SR5	11/07/2014 7:50	26.22	50.4	3.44	5.6	SR5	11/07/2014 13:50	29.28	89.9	6.16	4.2	SR5	11/07/2014 19:50	27.25	58.0	3.96	6.8
SR5	11/07/2014 1:55	28.89	97.4	6.72	2.8	SR5	11/07/2014 7:55	26.28	50.3	3.44	5.2	SR5	11/07/2014 13:55	29.29	90.1	6.18	4.2	SR5	11/07/2014 19:55	27.26	57.8	3.95	7.1
SR5	11/07/2014 2:00	28.85	94.5	6.52	2.4	SR5	11/07/2014 8:00	26.53	52.8	3.61	4.2	SR5	11/07/2014 14:00	29.46	90.1	6.17	3.3	SR5	11/07/2014 20:00	27.26	56.6	3.86	6.3
SR5	11/07/2014 2:05	28.91	95.0	6.56	2.7	SR5	11/07/2014 8:05	26.51	54.4	3.72	4.4	SR5	11/07/2014 14:05	29.30	87.9	6.03	3.3	SR5	11/07/2014 20:05	27.25	55.8	3.81	5.5
SR5	11/07/2014 2:10	28.87	96.1	6.63	2.8	SR5	11/07/2014 8:10	27.02	63.5	4.34	3.2	SR5	11/07/2014 14:10	29.28	86.4	5.92	3.7	SR5	11/07/2014 20:10	27.23	54.9	3.75	6.2
SR5	11/07/2014 2:15	28.90	93.5	6.46	2.1	SR5	11/07/2014 8:15	27.43	73.5	5.03	4.2	SR5	11/07/2014 14:15	29.24	86.7	5.94	4.0	SR5	11/07/2014 20:15	27.19	57.2	3.91	5.4
SR5	11/07/2014 2:20	28.92	95.4	6.59	2.4	SR5	11/07/2014 8:20	27.34	71.8	4.91	4.2	SR5	11/07/2014 14:20	29.25	87.6	6.00	4.0	SR5	11/07/2014 20:20	27.20	57.2	3.91	5.3
SR5	11/07/2014 2:25	28.94	98.0	6.77	2.7	SR5	11/07/2014 8:25	27.31	71.1	4.86	4.1	SR5	11/07/2014 14:25	29.24	87.2	5.98	4.5	SR5	11/07/2014 20:25	27.11	55.8	3.81	5.4
SR5	11/07/2014 2:30	28.93	96.4	6.65	2.3	SR5	11/07/2014 8:30	27.32	70.8	4.84	4.0	SR5	11/07/2014 14:30	29.25	88.8	6.08	4.3	SR5	11/07/2014 20:30	27.15	55.4	3.79	5.8
SR5	11/07/2014 2:35	28.93	95.2	6.57	1.9	SR5	11/07/2014 8:35	27.34	70.8	4.84	3.6	SR5	11/07/2014 14:35	29.28	91.6	6.28	4.1	SR5	11/07/2014 20:35	27.12	53.9	3.68	6.4
SR5	11/07/2014 2:40	28.94	95.5	6.59	2.5	SR5	11/07/2014 8:40	27.32	70.7	4.84	3.5	SR5	11/07/2014 14:40	29.23	92.6	6.35	4.0	SR5	11/07/2014 20:40	27.11	54.7	3.74	5.8
SR5	11/07/2014 2:45	28.94	95.1	6.57	2.2	SR5	11/07/2014 8:45	27.34	70.7	4.84	3.6	SR5	11/07/2014 14:45	29.27	94.4	6.46	4.1	SR5	11/07/2014 20:45	27.11	55.9	3.81	5.2
SR5	11/07/2014 2:50	28.98	96.1	6.63	2.4	SR5	11/07/2014 8:50	27.21	67.2	4.59	3.5	SR5	11/07/2014 14:50	29.28	95.8	6.56	4.5	SR5	11/07/2014 20:50	27.09	54.3	3.70	6.1
SR5	11/07/2014 2:55	29.02	96.5	6.65	2.6	SR5	11/07/2014 8:55	27.24	67.4	4.61	4.5	SR5	11/07/2014 14:55	29.28	94.1	6.45	4.3	SR5	11/07/2014 20:55	27.08	55.4	3.78	5.3
SR5	11/07/2014 3:00	29.01	95.5	6.58	2.4	SR5	11/07/2014 9:00	27.27	67.2	4.59	4.1	SR5	11/07/2014 15:00	29.34	92.7	6.34	4.3	SR5	11/07/2014 21:00	27.07	54.8	3.74	5.9
SR5	11/07/2014 3:05	28.99	94.9	6.54	2.0	SR5	11/07/2014 9:05	27.25	67.6	4.62	4.1	SR5	11/07/2014 15:05	29.53	92.0	6.30	4.0	SR5	11/07/2014 21:05	27.06	55.2	3.77	6.6
SR5	11/07/2014 3:10	28.96	94.3	6.50	3.4	SR5	11/07/2014 9:10	27.28	70.7	4.83	3.7	SR5	11/07/2014 15:10	29.45	89.7	6.15	4.2	SR5	11/07/2014 21:10	27.06	53.5	3.65	6.2
SR5	11/07/2014 3:15	28.92	91.0	6.28	2.6	SR5	11/07/2014 9:15	27.15	68.3	4.67	4.3	SR5	11/07/2014 15:15	29.50	89.7	6.14	3.8	SR5	11/07/2014 21:15	27.05	53.2	3.63	5.7
SR5	11/07/2014 3:20	28.95	94.6	6.52	2.4	SR5	11/07/2014 9:20	27.08	68.3	4.67	3.7	SR5	11/07/2014 15:20	29.38	89.8	6.15	4.2	SR5	11/07/2014 21:20	27.04	53.4	3.65	5.4
SR5	11/07/2014 3:25	28.91	91.1	6.28	2.5	SR5	11/07/2014 9:25	26.97	65.9	4.51	4.3	SR5	11/07/2014 15:25	29.41	90.2	6.18	4.4	SR5	11/07/2014 21:25	27.05	52.6	3.59	5.2
SR5	11/07/2014 3:30	28.89	92.1	6.35	2.4	SR5	11/07/2014 9:30	27.17	69.6	4.76	3.6	SR5	11/07/2014 15:30	29.46	89.8	6.15	3.7	SR5	11/07/2014 21:30	27.04	52.1	3.56	5.2
SR5	11/07/2014 3:35	28.85	90.7	6.25	2.7	SR5	11/07/2014 9:35	27.36	73.6	5.04	3.4	SR5	11/07/2014 15:35	29.43	90.1	6.17	4.1	SR5	11/07/2014 21:35	27.03	51.9	3.54	4.6
SR5	11/07/2014 3:40	28.88	90.5	6.24	2.6	SR5	11/07/2014 9:40	27.41	74.2	5.08	3.2	SR5	11/07/2014 15:40	29.43	91.8	6.28	3.5	SR5	11/07/2014 21:40	27.04	52.0	3.55	5.1
SR5	11/07/2014 3:45	28.89	90.6	6.25	2.5	SR5	11/07/2014 9:45	27.33	72.8	4.98	3.5	SR5	11/07/2014 15:45	29.52	93.0	6.36	4.3	SR5	11/07/2014 21:45	27.02	51.9	3.55	5.4
SR5	11/07/2014 3:50	28.88	89.9	6.20	1.9	SR5	11/07/2014 9:50	27.30	71.2	4.87	4.0	SR5	11/07/2014 15:50	29.55	95.4	6.52	3.4	SR5	11/07/2014 21:50	26.98	51.7	3.53	6.3
SR5	11/07/2014 3:55	28.85	90.4	6.23	2.7	SR5	11/07/2014 9:55	27.42	71.8	4.91	3.4	SR5	11/07/2014 15:55	29.51	94.1	6.44	4.1	SR5	11/07/2014 21:55	26.99	51.2	3.50	5.1
SR5	11/07/2014 4:00	28.83	90.5	6.24	2.7	SR5	11/07/2014 10:00	27.35	72.8	4.97	3.5	SR5	11/07/2014 16:00	29.47	93.5	6.40	4.3	SR5	11/07/2014 22:00	26.96	51.2	3.50	5.3
SR5	11/07/2014 4:05	28.88	91.3	6.30	2.6	SR5	11/07/2014 10:05	27.44	74.6	5.10	3.3	SR5	11/07/2014 16:05	29.46	92.5	6.33	3.9	SR5	11/07/2014 22:05	26.97	50.1	3.42	4.9
SR5	11/07/2014 4:10	28.84	93.6	6.45	2.9	SR5	11/07/2014 10:10	27.41	73.8	5.05	3.5	SR5	11/07/2014 16:10	29.53	94.6	6.47	3.7	SR5	11/07/2014 22:10	26.98	50.2	3.43	5.1
SR5	11/07/2014 4:15	28.83	90.5	6.24	2.6	SR5	11/07/2014 10:15	27.51	75.9	5.19	4.0	SR5	11/07/2014 16:15	29.51	97.1	6.64	3.6	SR5	11/07/2014 22:15	26.97	49.6	3.39	4.7
SR5	11/07/2014 4:20	28.78	88.7	6.11	2.8	SR5	11/07/2014 10:20	27.65	76.2	5.22	3.5	SR5	11/07/2014 16:20	29.61	102.3	6.99	3.4	SR5	11/07/2014 22:20	26.97	49.5	3.38	4.3
SR5	11/07/2014 4:25	28.60	89.4	6.15	2.3	SR5	11/07/2014 10:25	27.64	78.8	5.39	3.5	SR5	11/07/2014 16:25	29.67	105.6	7.21	3.4	SR5	11/07/2014 22:25	26.96	49.5	3.38	5.0
SR5	11/07/2014 4:30	28.70	88.6	6.09	2.7	SR5	11/07/2014 10:30	27.75	81.2	5.56	3.3	SR5	11/07/2014 16:30	29.73	103.2	7.04	3.0	SR5	11/07/2014 22:30	27.12	49.7	3.40	4.1
SR5	11/07/2014 4:35	28.56	88.4	6.08	2.6	SR5	11/07/2014 10:35	27.70	80.9	5.53	3.3	SR5	11/07/2014 16:35	29.63	105.5	7.21	3.4	SR5	11/07/2014 22:35	27.33	52.0	3.55	3.8
SR5	11/07/2014 4:40	28.40	86.1	5.91	2.9	SR5	11/07/2014 10:40	27.76	82.0	5.61	3.0	SR5	11/07/2014 16:40	29.61	103.6	7.08	3.4	SR5	11/07/2014 22:40	27.44	58.2	3.97	3.4
SR5	11/07/2014 4:45	28.44	86.3	5.92	2.7	SR5	11/07/2014 10:45	27.87	85.5	5.86	2.9	SR5	11/07/2014 16:45	29.63	100.7	6.88	3.6	SR5	11/07/2014 22:45	27.74	68.1	4.65	3.5
SR5	11/07/2014 4:50	28.03	71.1	4.86	3.2	SR5	11/07/2014 10:50	27.83	84.5	5.79	3.2	SR5	11/07/2014 16:50	29.64	100.6	6.87	3.5	SR5	11/07/2014 22:50	27.68	66.9	4.57	3.7
SR5	11/07/2014 4:55	27.60	75.7	5.19	2.7	SR5	11/07/2014 10:55	27.84	84.8	5.81	3.5	SR5	11/07/2014 16:55	29.58	99.3	6.79	3.9	SR5	11/07/2014 22:55	27.62	63.9	4.37	3.6
SR5	11/07/2014 5:00	27.26	69.5	4.76	2.9	SR5	11/07/2014 11:00	27.88	84.8	5.81	3.1	SR5	11/07/2014 17:00	29.53	95.3	6.51	3.3	SR5	11/07/2014 23:00	27.69	65.4	4.46	3.4
SR5	11/07/2014 5:05	27.30	66.2	4.53	2.5	SR5	11/07/2014 11:05	28.00	87.7	6.01	3.1	SR5	11/07/2014 17:05	29.33	84.3	5.77	4.7	SR5	11/07/2014 23:05	27.71	66.4	4.53	3.1
SR5	11/07/2014 5:10	27.14	63.4	4.34	4.3	SR5	11/07/2014 11:10	28.14	89.7	6.15	3.2	SR5	11/07/2014 17:10	29.31	86.2	5.90	4.8	SR5	11/07/2014 23:10	27.71	66.8	4.56	3.4
SR5	11/07/2014 5:15	27.10	62.5	4.28	3.3	SR5	11/07/2014 11:15	28.14	88.6	6.07	3.3	SR5	11/07/2014 17:15	29.33	84.4	5.78	4.8	SR5	11/07/2014 23:15	27.64	65.4	4.46	3.3
SR5	11/07/2014 5:20	27.08	61.6	4.21	3.4	SR5	11/07/2014 11:20	28.20	89.2	6.11	3.5	SR5	11/07/2014 17:20	28.63	69.6	4.78	4.4	SR5	11/07/2014 23:20	27.63	64.6	4.41	3.4
SR5	11/07/2014 5:25	27.07	62.3	4.26	2.7	SR5	11/07/2014 11:25	28.20	88.1	6.04	3.6	SR5	11/07/2014 17:25	28.63	67.7	4.64	4.4	SR5	11/07/2014 23:25	27.65	64.3	4.39	3.5
SR5	11/07/2014 5:30	27.13	61.6	4.21	3.2	SR5	11/07/2014 11:30	28.14	87.5	5.99	3.6	SR5	11/07/2014 17:30	28.90	75.0	5.14	6.1	SR5	11/07/2014 23:30	27.69	65.6	4.48	3.5
SR5	11/07/2014 5:35	27.02	60.7	4.15	3.5	SR5	11/07/2014 11:35	28.21	88.4	6.05	3.5	SR5	11/07/2014 17:35	28.89	74.7	5.12	4.3	SR5	11/07/2014 23:35	27.80	68.3	4.67	3.6
SR5	11/07/2014 5:40	26.96	61.2	4.19	3.4	SR5	11/07/2014 11:40	28.21	88.5	6.06	4.0	SR5	11/07/2014 17:40	29.10	83.0	5.68	4.1	SR5	11/07/2014 23:40	27.72	66.8	4.56	3.4
SR5	11/07/2014 5:45	27.04	61.0	4.17	3.1	SR5	11/07/2014 11:45	28.28	89.0	6.09	3.5	SR5	11/07/2014 17:45	28.81	74.4	5.10	5.3	SR5	11/07/2014 23:45	27.73	66.7	4.56	3.4
SR5	11/07/2014 5:50	26.94	60.6	4.14	3.7	SR5	11/07/2014 11:50	28.32	89.8	6.15	3.8	SR5	11/07/2014 17:50	29.01	84.7	5.80	4.2	SR5	11/07/2014 23:50	27.75	66.8	4.57	3.6
SR5	11/07/2014 5:55	26.89	60.1	4.11	4.3	SR5	11/07/2014 11:55	28.32	89.6	6.14	3.7	SR5	11/07/2014 17:55	29.01	83.8	5.74	4.2	SR5	11/07/2014 23:55	27.92	68.8	4.71	3.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	11/07/2014 0:00	29.57	159.0	10.56	2.4	SR9	11/07/2014 6:00	29.42	145.8	9.68	2.9	SR9	11/07/2014 12:00	29.23	127.2	8.46	3.9	SR9	11/07/2014 18:00	28.50	116.2	7.76	2.9
SR9	11/07/2014 0:05	29.55	160.5	10.65	2.4	SR9	11/07/2014 6:05	29.35	142.4	9.46	2.5	SR9	11/07/2014 12:05	29.18	129.6	8.61	3.5	SR9	11/07/2014 18:05	28.62	121.0	8.07	3.1
SR9	11/07/2014 0:10	29.59	160.7	10.66	3.6	SR9	11/07/2014 6:10	29.47	147.3	9.76	3.1	SR9	11/07/2014 12:10	29.19	137.3	9.11	3.4	SR9	11/07/2014 18:10	28.51	119.3	7.96	3.2
SR9	11/07/2014 0:15	29.57	160.4	10.64	2.6	SR9	11/07/2014 6:15	29.46	146.4	9.70	3.2	SR9	11/07/2014 12:15	29.42	158.5	10.51	3.0	SR9	11/07/2014 18:15	28.60	117.9	7.87	3.1
SR9	11/07/2014 0:20	29.54	158.8	10.55	2.4	SR9	11/07/2014 6:20	29.45	146.8	9.74	2.9	SR9	11/07/2014 12:20	29.25	153.9	10.22	4.4	SR9	11/07/2014 18:20	28.43	111.2	7.43	3.5
SR9	11/07/2014 0:25	29.53	158.6	10.53	2.5	SR9	11/07/2014 6:25	29.45	149.0	9.87	2.8	SR9	11/07/2014 12:25	29.64	167.7	11.08	2.3	SR9	11/07/2014 18:25	28.50	113.9	7.61	3.3
SR9	11/07/2014 0:30	29.52	158.9	10.56	2.8	SR9	11/07/2014 6:30	29.45	147.5	9.77	2.5	SR9	11/07/2014 12:30	29.71	174.2	11.51	1.9	SR9	11/07/2014 18:30	28.38	107.4	7.18	9.7
SR9	11/07/2014 0:35	29.55	157.6	10.46	2.7	SR9	11/07/2014 6:35	29.23	140.0	9.29	2.9	SR9	11/07/2014 12:35	29.71	175.6	11.61	2.4	SR9	11/07/2014 18:35	28.60	107.8	7.19	2.9
SR9	11/07/2014 0:40	29.54	159.1	10.56	2.4	SR9	11/07/2014 6:40	29.23	129.3	8.59	2.5	SR9	11/07/2014 12:40	29.68	174.0	11.51	2.5	SR9	11/07/2014 18:40	28.43	103.9	6.95	2.7
SR9	11/07/2014 0:45	29.56	157.0	10.41	2.6	SR9	11/07/2014 6:45	29.20	128.8	8.56	2.7	SR9	11/07/2014 12:45	29.65	172.3	11.39	2.1	SR9	11/07/2014 18:45	28.26	99.8	6.69	2.8
SR9	11/07/2014 0:50	29.52	159.0	10.55	2.4	SR9	11/07/2014 6:50	29.21	124.9	8.33	2.4	SR9	11/07/2014 12:50	29.73	178.3	11.79	2.2	SR9	11/07/2014 18:50	28.36	105.5	7.06	3.0
SR9	11/07/2014 0:55	29.58	161.4	10.69	3.1	SR9	11/07/2014 6:55	29.27	125.8	8.36	3.1	SR9	11/07/2014 12:55	29.73	177.9	11.76	2.1	SR9	11/07/2014 18:55	28.38	105.9	7.08	2.9
SR9	11/07/2014 1:00	29.53	160.7	10.65	2.5	SR9	11/07/2014 7:00	29.27	124.7	8.29	2.3	SR9	11/07/2014 13:00	29.74	178.9	11.83	2.7	SR9	11/07/2014 19:00	28.38	104.7	7.00	2.9
SR9	11/07/2014 1:05	29.57	160.0	10.60	2.9	SR9	11/07/2014 7:05	29.26	125.2	8.34	2.3	SR9	11/07/2014 13:05	29.72	177.5	11.73	2.3	SR9	11/07/2014 19:05	28.63	105.6	7.04	3.2
SR9	11/07/2014 1:10	29.53	160.0	10.61	2.8	SR9	11/07/2014 7:10	29.35	121.0	8.04	2.2	SR9	11/07/2014 13:10	29.39	164.4	10.90	2.5	SR9	11/07/2014 19:10	28.52	104.1	6.95	3.1
SR9	11/07/2014 1:15	29.55	160.7	10.65	2.7	SR9	11/07/2014 7:15	29.37	120.7	8.03	2.6	SR9	11/07/2014 13:15	29.51	166.1	10.99	2.5	SR9	11/07/2014 19:15	28.56	111.3	7.42	3.1
SR9	11/07/2014 1:20	29.53	160.4	10.63	2.7	SR9	11/07/2014 7:20	29.22	113.7	7.57	2.2	SR9	11/07/2014 13:20	29.37	161.3	10.69	2.7	SR9	11/07/2014 19:20	28.65	114.4	7.63	3.1
SR9	11/07/2014 1:25	29.55	159.7	10.57	2.2	SR9	11/07/2014 7:25	29.29	114.0	7.58	2.3	SR9	11/07/2014 13:25	29.33	157.5	10.44	2.7	SR9	11/07/2014 19:25	28.68	116.6	7.77	3.1
SR9	11/07/2014 1:30	29.54	156.9	10.39	2.6	SR9	11/07/2014 7:30	29.27	115.4	7.68	2.2	SR9	11/07/2014 13:30	29.54	170.7	11.29	2.6	SR9	11/07/2014 19:30	28.78	117.3	7.81	3.1
SR9	11/07/2014 1:35	29.50	156.1	10.34	2.4	SR9	11/07/2014 7:35	29.32	117.3	7.80	2.5	SR9	11/07/2014 13:35	29.28	158.4	10.51	3.0	SR9	11/07/2014 19:35	28.91	119.4	7.93	3.3
SR9	11/07/2014 1:40	29.52	156.6	10.39	2.3	SR9	11/07/2014 7:40	29.32	121.3	8.08	1.9	SR9	11/07/2014 13:40	29.26	144.0	9.56	3.0	SR9	11/07/2014 19:40	28.92	121.6	8.08	3.6
SR9	11/07/2014 1:45	29.52	157.2	10.43	2.6	SR9	11/07/2014 7:45	29.27	118.1	7.86	2.1	SR9	11/07/2014 13:45	29.21	143.8	9.55	2.9	SR9	11/07/2014 19:45	28.75	110.7	7.37	2.8
SR9	11/07/2014 1:50	29.51	156.8	10.40	2.9	SR9	11/07/2014 7:50	29.21	115.6	7.71	2.2	SR9	11/07/2014 13:50	29.21	144.3	9.58	2.9	SR9	11/07/2014 19:50	28.47	101.7	6.79	3.4
SR9	11/07/2014 1:55	29.50	154.5	10.25	2.9	SR9	11/07/2014 7:55	29.22	115.9	7.73	2.0	SR9	11/07/2014 13:55	29.08	137.2	9.12	2.8	SR9	11/07/2014 19:55	28.54	101.6	6.78	3.2
SR9	11/07/2014 2:00	29.49	152.7	10.13	2.4	SR9	11/07/2014 8:00	29.24	115.4	7.69	1.8	SR9	11/07/2014 14:00	29.18	141.9	9.41	2.8	SR9	11/07/2014 20:00	28.64	113.9	7.60	2.8
SR9	11/07/2014 2:05	29.49	151.4	10.04	3.1	SR9	11/07/2014 8:05	29.12	111.9	7.46	2.0	SR9	11/07/2014 14:05	29.05	141.0	9.37	3.3	SR9	11/07/2014 20:05	28.73	115.9	7.72	2.9
SR9	11/07/2014 2:10	29.50	150.8	10.01	2.7	SR9	11/07/2014 8:10	29.25	115.9	7.73	1.9	SR9	11/07/2014 14:10	28.88	136.2	9.06	3.9	SR9	11/07/2014 20:10	28.48	110.5	7.38	4.8
SR9	11/07/2014 2:15	29.49	145.5	9.66	2.7	SR9	11/07/2014 8:15	29.13	107.2	7.16	2.0	SR9	11/07/2014 14:15	28.40	96.2	6.44	2.6	SR9	11/07/2014 20:15	28.49	116.3	7.76	3.3
SR9	11/07/2014 2:20	29.49	149.2	9.91	2.4	SR9	11/07/2014 8:20	29.18	111.8	7.46	2.0	SR9	11/07/2014 14:20	28.17	83.6	5.60	2.8	SR9	11/07/2014 20:20	29.12	141.1	9.35	3.1
SR9	11/07/2014 2:25	29.50	144.8	9.61	2.4	SR9	11/07/2014 8:25	29.21	115.6	7.71	1.8	SR9	11/07/2014 14:25	28.52	101.6	6.79	2.4	SR9	11/07/2014 20:25	29.01	134.6	8.94	3.5
SR9	11/07/2014 2:30	29.47	139.8	9.29	2.7	SR9	11/07/2014 8:30	29.19	120.2	8.02	2.1	SR9	11/07/2014 14:30	28.40	88.2	5.90	2.4	SR9	11/07/2014 20:30	29.02	132.2	8.78	4.1
SR9	11/07/2014 2:35	29.48	144.4	9.59	2.3	SR9	11/07/2014 8:35	29.26	124.9	8.32	8.8	SR9	11/07/2014 14:35	28.58	108.6	7.25	2.6	SR9	11/07/2014 20:35	28.90	126.3	8.40	3.3
SR9	11/07/2014 2:40	29.49	148.3	9.85	2.4	SR9	11/07/2014 8:40	29.22	123.4	8.23	1.9	SR9	11/07/2014 14:40	28.16	85.2	5.71	2.2	SR9	11/07/2014 20:40	28.87	125.7	8.36	3.5
SR9	11/07/2014 2:45	29.51	147.6	9.80	3.2	SR9	11/07/2014 8:45	29.28	123.0	8.20	1.9	SR9	11/07/2014 14:45	28.51	98.8	6.60	2.2	SR9	11/07/2014 20:45	28.88	126.5	8.41	3.4
SR9	11/07/2014 2:50	29.51	153.1	10.15	2.9	SR9	11/07/2014 8:50	29.50	138.5	9.20	2.1	SR9	11/07/2014 14:50	28.34	99.9	6.69	2.0	SR9	11/07/2014 20:50	28.96	127.7	8.48	3.3
SR9	11/07/2014 2:55	29.49	150.5	9.99	2.6	SR9	11/07/2014 8:55	29.38	132.5	8.83	2.0	SR9	11/07/2014 14:55	28.24	99.7	6.68	2.3	SR9	11/07/2014 20:55	28.95	132.3	8.79	3.4
SR9	11/07/2014 3:00	29.51	151.5	10.04	2.9	SR9	11/07/2014 9:00	29.43	128.6	8.56	1.8	SR9	11/07/2014 15:00	28.10	90.1	6.05	1.9	SR9	11/07/2014 21:00	28.81	123.9	8.24	3.3
SR9	11/07/2014 3:05	29.47	145.3	9.63	4.2	SR9	11/07/2014 9:05	29.44	138.6	9.22	1.9	SR9	11/07/2014 15:05	28.18	96.7	6.49	2.2	SR9	11/07/2014 21:05	28.93	134.8	8.95	3.1
SR9	11/07/2014 3:10	29.46	148.1	9.81	3.6	SR9	11/07/2014 9:10	29.39	134.3	8.94	1.8	SR9	11/07/2014 15:10	28.33	99.7	6.67	3.0	SR9	11/07/2014 21:10	28.59	109.3	7.29	4.2
SR9	11/07/2014 3:15	29.49	152.4	10.10	2.9	SR9	11/07/2014 9:15	29.36	132.8	8.85	1.9	SR9	11/07/2014 15:15	28.46	110.5	7.39	3.2	SR9	11/07/2014 21:15	28.56	103.9	6.93	4.2
SR9	11/07/2014 3:20	29.47	152.0	10.07	2.9	SR9	11/07/2014 9:20	29.34	130.2	8.69	1.9	SR9	11/07/2014 15:20	28.51	108.0	7.21	4.2	SR9	11/07/2014 21:20	28.78	131.6	8.76	3.4
SR9	11/07/2014 3:25	29.47	151.8	10.06	3.0	SR9	11/07/2014 9:25	29.38	130.9	8.73	2.4	SR9	11/07/2014 15:25	28.34	98.7	6.61	3.3	SR9	11/07/2014 21:25	28.58	108.2	7.22	4.0
SR9	11/07/2014 3:30	29.46	152.3	10.09	3.0	SR9	11/07/2014 9:30	29.36	131.9	8.80	1.4	SR9	11/07/2014 15:30	28.40	103.2	6.90	3.0	SR9	11/07/2014 21:30	28.56	105.1	7.02	3.7
SR9	11/07/2014 3:35	29.47	148.1	9.81	3.9	SR9	11/07/2014 9:35	29.35	131.8	8.79	1.6	SR9	11/07/2014 15:35	28.36	105.1	7.03	3.1	SR9	11/07/2014 21:35	28.54	110.8	7.40	3.3
SR9	11/07/2014 3:40	29.46	148.0	9.80	3.3	SR9	11/07/2014 9:40	29.45	135.9	9.05	2.0	SR9	11/07/2014 15:40	28.41	106.3	7.11	3.1	SR9	11/07/2014 21:40	28.62	115.7	7.71	3.8
SR9	11/07/2014 3:45	29.45	148.8	9.86	2.7	SR9	11/07/2014 9:45	29.39	136.5	9.09	1.9	SR9	11/07/2014 15:45	28.33	101.4	6.79	3.2	SR9	11/07/2014 21:45	28.40	107.6	7.20	2.8
SR9	11/07/2014 3:50	29.44	147.9	9.82	3.1	SR9	11/07/2014 9:50	29.35	135.7	9.05	1.9	SR9	11/07/2014 15:50	28.28	103.9	6.96	2.8	SR9	11/07/2014 21:50	28.53	114.2	7.63	3.2
SR9	11/07/2014 3:55	29.44	148.4	9.85	2.4	SR9	11/07/2014 9:55	29.32	133.8	8.94	1.5	SR9	11/07/2014 15:55	28.38	110.5	7.39	2.9	SR9	11/07/2014 21:55	28.22	89.7	6.01	2.8
SR9	11/07/2014 4:00	29.41	144.5	9.61	2.2	SR9	11/07/2014 10:00	29.29	134.1	8.96	1.7	SR9	11/07/2014 16:00	28.32	108.2	7.25	11.2	SR9	11/07/2014 22:00	28.50	105.1	7.02	3.0
SR9	11/07/2014 4:05	29.44	147.6	9.80	2.5	SR9	11/07/2014 10:05	29.28	134.2	8.97	1.3	SR9	11/07/2014 16:05	28.45	115.1	7.69	3.1	SR9	11/07/2014 22:05	28.41	97.0	6.48	3.2
SR9	11/07/2014 4:10	29.49	141.1	9.38	2.4	SR9	11/07/2014 10:10	29.35	136.6	9.11	1.5	SR9	11/07/2014 16:10	28.44	115.4	7.71	2.9	SR9	11/07/2014 22:10	28.22	90.1	6.04	2.9
SR9	11/07/2014 4:15	29.44	137.1	9.13	2.3	SR9	11/07/2014 10:15	29.28	135.5	9.05	1.6	SR9	11/07/2014 16:15	28.41	115.5	7.73	3.0	SR9	11/07/2014 22:15	28.32	94.2	6.31	3.0
SR9	11/07/2014 4:20	29.49	141.0	9.37	2.7	SR9	11/07/2014 10:20	29.32	138.9	9.27	1.7	SR9	11/07/2014 16:20	28.42	120.2	8.04	3.3	SR9	11/07/2014 22:20	28.36	97.4	6.51	3.0
SR9	11/07/2014 4:25	29.48	143.0	9.50	2.6	SR9	11/07/2014 10:25	29.37	141.5	9.43	1.9	SR9	11/07/2014 16:25	28.49	121.6	8.12	2.9	SR9	11/07/2014 22:25	28.18	88.7	5.95	2.9
SR9	11/07/2014 4:30	29.47	139.9	9.31	2.6	SR9	11/07/2014 10:30	29.56	149.5	9.94	1.5	SR9	11/07/2014 16:30	28.47	122.2	8.17	3.1	SR9	11/07/2014 22:30	28.12	84.3	5.66	3.1
SR9	11/07/2014 4:35	29.47	140.9	9.37	2.3	SR9	11/07/2014 10:35	29.58	150.6	10.01	1.8	SR9	11/07/2014 16:35	28.53	123.2	8.23	2.9	SR9	11/07/2014 22:35	28.09	83.1	5.58	3.2
SR9	11/07/2014 4:40	29.47	141.8	9.42	2.8	SR9	11/07/2014 10:40	29.59	150.0	9.97	1.7	SR9	11/07/2014 16:40	28.61	130.8	8.73	3.2	SR9	11/07/2014 22:40	28.08	81.3	5.46	3.3
SR9	11/07/2014 4:45	29.35	136.6	9.09	2.3	SR9	11/07/2014 10:45	29.45	144.0	9.58	2.0	SR9	11/07/2014 16:45	28.44	119.4	7.98	3.0	SR9	11/07/2014 22:45	28.09	82.0	5.50	2.8
SR9	11/07/2014 4:50	29.37	130.9	8.71	2.6	SR9	11/07/2014 10:50	29.60	154.1	10.23	1.7	SR9	11/07/2014 16:50	28.46	117.3	7.84	3.4	SR9	11/07/2014 22:50	28.05	79.8	5.36	2.7
SR9	11/07/2014 4:55	29.31	133.0	8.85	2.4	SR9	11/07/2014 10:55	29.59	153.1	10.18	1.6	SR9	11/07/2014 16:55	28.51	120.1	8.02	4.0	SR9	11/07/2014 22:55	28.03	79.1	5.31	2.9
SR9	11/07/2014 5:00	29.28	129.3	8.60	2.6	SR9	11/07/2014 11:00	29.54	150.9	10.02	1.9	SR9	11/07/2014 17:00	28.46	115.1	7.69	3.1	SR9	11/07/2014 23:00	28.05	79.0	5.30	3.5
SR9	11/07/2014 5:05	29.27	127.7	8.50	2.5	SR9	11/07/2014 11:05	29.58	153.8	10.21	1.9	SR9	11/07/2014 17:05	28.49	119.0	7.95	3.3	SR9	11/07/2014 23:05	28.06	80.4	5.39	2.6
SR9	11/07/2014 5:10	29.28	128.1	8.53	2.3	SR9	11/07/2014 11:10	29.60	155.0	10.29	2.2	SR9	11/07/2014 17:10	28.45	117.5	7.85	3.1	SR9	11/07/2014 23:10	28.05	77.1	5.18	3.0
SR9	11/07/2014 5:15	29.29	129.1	8.60	2.4	SR9	11/07/2014 11:15	29.59	156.6	10.39	2.6	SR9	11/07/2014 17:15	28.45	116.3	7.77	3.3	SR9	11/07/2014 23:15	28.11	78.4	5.26	2.7
SR9	11/07/2014 5:20	29.42	146.3	9.70	2.9	SR9	11/07/2014 11:20	29.63	157.5	10.44	1.8	SR9	11/07/2014 17:20	28.64	130.8	8.72	7.1	SR9	11/07/2014 23:20	28.44	90.2	6.03	2.9
SR9	11/07/2014 5:25	29.44	148.5	9.85	2.9	SR9	11/07/2014 11:25	29.57	151.2	10.02	2.4	SR9	11/07/2014 17:25	28.68	132.5	8.84	3.0	SR9	11/07/2014 23:25	29.02	123.5	8.20	3.0
SR9	11/07/2014 5:30	29.48	148.1	9.80	2.6	SR9	11/07/2014 11:30	29.37	133.8	8.90	2.1	SR9	11/07/2014 17:30	28.56	124.7	8.33	2.7	SR9	11/07/2014 23:30	28.63	102.9	6.87	2.8
SR9	11/07/2014 5:35	29.50	150.4	9.95	2.9	SR9	11/07/2014 11:35	29.46	148.3	9.84	2.2	SR9	11/07/2014 17:35	28.75	131.3	8.74	3.1	SR9	11/07/2014 23:35	29.00	126.2	8.39	2.9
SR9	11/07/2014 5:40	29.49	150.6	9.97	2.8	SR9	11/07/2014 11:40	29.43	131.7	8.73	2.7	SR9	11/07/2014 17:40	28.69	128.9	8.59	2.9	SR9	11/07/2014 23:40	28.80	123.2	8.21	3.0
SR9	11/07/2014 5:45	29.48	149.4	9.89	2.9	SR9	11/07/2014 11:45	29.25	123.1	8.18	3.0	SR9	11/07/2014 17:45	28.51	116.1	7.75	3.0	SR9	11/07/2014 23:45	29.06	131.1	8.71	2.9
SR9	11/07/2014 5:50	29.47	148.2	9.82	2.7	SR9	11/07/2014 11:50	29.26	122.0	8.10	4.0	SR9	11/07/2014 17:50	28.55	119.7	7.99	2.9	SR9	11/07/2014 23:50	28.99	130.1	8.65	3.0
SR9	11/07/2014 5:55	29.50	149.1	9.88	3.1	SR9	11/07/2014 11:55	29.27	136.0	9.04	3.0	SR9	11/07/2014 17:55	28.53	119.0	7.95	2.9	SR9	11/07/2014 23:55	29.05	131.1	8.71	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	11/07/2014 0:00	28.52	93.9	6.25	1.7	SR10	11/07/2014 6:00	29.01	111.3	7.39	1.3	SR10	11/07/2014 12:00	28.85	107.7	7.17	1.5	SR10	11/07/2014 18:00	27.17	60.3	4.06	2.1
SR10	11/07/2014 0:05	28.88	103.2	6.84	1.1	SR10	11/07/2014 6:05	29.15	114.0	7.56	0.8	SR10	11/07/2014 12:05	28.18	85.7	5.73	1.2	SR10	11/07/2014 18:05	27.49	61.8	4.14	2.2
SR10	11/07/2014 0:10	28.43	106.3	7.09	1.7	SR10	11/07/2014 6:10	29.11	112.6	7.47	1.1	SR10	11/07/2014 12:10	28.23	78.7	5.26	1.3	SR10	11/07/2014 18:10	27.71	63.9	4.28	1.7
SR10	11/07/2014 0:15	28.83	111.2	7.38	1.0	SR10	11/07/2014 6:15	29.11	112.7	7.47	1.1	SR10	11/07/2014 12:15	28.72	93.8	6.24	1.1	SR10	11/07/2014 18:15	27.45	62.7	4.21	1.7
SR10	11/07/2014 0:20	28.74	120.0	7.97	1.2	SR10	11/07/2014 6:20	29.18	113.8	7.54	0.9	SR10	11/07/2014 12:20	28.91	103.5	6.88	0.9	SR10	11/07/2014 18:20	27.75	66.3	4.44	1.5
SR10	11/07/2014 0:25	28.44	108.9	7.26	1.5	SR10	11/07/2014 6:25	29.08	111.9	7.42	1.2	SR10	11/07/2014 12:25	29.03	108.5	7.20	1.4	SR10	11/07/2014 18:25	27.76	70.3	4.71	1.7
SR10	11/07/2014 0:30	28.93	119.3	7.90	1.7	SR10	11/07/2014 6:30	28.97	108.7	7.21	1.3	SR10	11/07/2014 12:30	29.06	114.7	7.60	1.0	SR10	11/07/2014 18:30	27.83	68.8	4.60	2.1
SR10	11/07/2014 0:35	29.06	125.3	8.29	1.5	SR10	11/07/2014 6:35	29.05	109.6	7.27	1.4	SR10	11/07/2014 12:35	29.11	112.6	7.46	0.9	SR10	11/07/2014 18:35	27.69	71.1	4.77	1.9
SR10	11/07/2014 0:40	28.05	105.6	7.07	1.5	SR10	11/07/2014 6:40	29.13	113.3	7.51	1.1	SR10	11/07/2014 12:40	28.83	109.7	7.29	1.1	SR10	11/07/2014 18:40	27.62	77.2	5.18	1.8
SR10	11/07/2014 0:45	28.87	116.0	7.69	1.5	SR10	11/07/2014 6:45	29.10	113.2	7.51	1.1	SR10	11/07/2014 12:45	28.21	90.8	6.06	6.6	SR10	11/07/2014 18:45	27.87	84.2	5.63	2.1
SR10	11/07/2014 0:50	28.22	96.9	6.47	1.5	SR10	11/07/2014 6:50	29.08	109.1	7.24	1.2	SR10	11/07/2014 12:50	28.18	88.0	5.87	3.0	SR10	11/07/2014 18:50	28.04	91.0	6.07	1.7
SR10	11/07/2014 0:55	28.18	92.7	6.19	1.2	SR10	11/07/2014 6:55	28.82	100.0	6.65	1.2	SR10	11/07/2014 12:55	28.18	75.0	5.00	2.1	SR10	11/07/2014 18:55	28.15	97.2	6.47	1.8
SR10	11/07/2014 1:00	28.78	103.2	6.85	1.5	SR10	11/07/2014 7:00	28.72	100.1	6.65	1.4	SR10	11/07/2014 13:00	28.74	102.7	6.82	1.3	SR10	11/07/2014 19:00	28.20	99.7	6.64	1.8
SR10	11/07/2014 1:05	28.74	107.0	7.11	1.2	SR10	11/07/2014 7:05	28.85	99.4	6.61	1.2	SR10	11/07/2014 13:05	28.63	105.9	7.05	1.0	SR10	11/07/2014 19:05	28.18	92.1	6.13	2.4
SR10	11/07/2014 1:10	28.96	113.0	7.49	0.9	SR10	11/07/2014 7:10	28.78	94.8	6.30	1.2	SR10	11/07/2014 13:10	28.71	106.5	7.08	1.3	SR10	11/07/2014 19:10	27.89	93.4	6.24	2.9
SR10	11/07/2014 1:15	29.10	112.4	7.44	1.1	SR10	11/07/2014 7:15	28.88	96.5	6.41	1.5	SR10	11/07/2014 13:15	28.74	108.0	7.17	1.0	SR10	11/07/2014 19:15	27.76	88.7	5.93	2.1
SR10	11/07/2014 1:20	29.07	120.7	7.99	2.8	SR10	11/07/2014 7:20	28.86	94.2	6.26	1.4	SR10	11/07/2014 13:20	28.63	103.2	6.86	1.4	SR10	11/07/2014 19:20	28.16	102.3	6.81	1.7
SR10	11/07/2014 1:25	29.09	117.8	7.79	1.2	SR10	11/07/2014 7:25	28.77	92.1	6.13	1.3	SR10	11/07/2014 13:25	28.57	101.9	6.78	1.1	SR10	11/07/2014 19:25	28.14	103.5	6.91	1.4
SR10	11/07/2014 1:30	29.09	122.1	8.07	1.7	SR10	11/07/2014 7:30	28.84	93.3	6.20	1.5	SR10	11/07/2014 13:30	28.53	99.1	6.59	0.9	SR10	11/07/2014 19:30	28.29	105.7	7.04	1.3
SR10	11/07/2014 1:35	29.24	124.6	8.23	1.2	SR10	11/07/2014 7:35	28.78	89.4	5.95	1.6	SR10	11/07/2014 13:35	28.34	96.5	6.42	1.0	SR10	11/07/2014 19:35	28.51	117.8	7.83	1.3
SR10	11/07/2014 1:40	29.04	124.3	8.25	1.6	SR10	11/07/2014 7:40	28.90	96.3	6.40	1.6	SR10	11/07/2014 13:40	28.07	86.9	5.80	1.3	SR10	11/07/2014 19:40	28.59	124.3	8.25	1.4
SR10	11/07/2014 1:45	29.08	123.8	8.21	1.0	SR10	11/07/2014 7:45	28.81	87.2	5.80	1.5	SR10	11/07/2014 13:45	28.20	88.5	5.90	1.2	SR10	11/07/2014 19:45	28.62	126.4	8.39	1.3
SR10	11/07/2014 1:50	29.13	125.9	8.35	1.2	SR10	11/07/2014 7:50	28.65	88.8	5.91	1.7	SR10	11/07/2014 13:50	28.08	87.3	5.82	1.2	SR10	11/07/2014 19:50	28.73	125.9	8.35	1.4
SR10	11/07/2014 1:55	29.04	123.4	8.20	1.0	SR10	11/07/2014 7:55	28.52	90.4	6.02	1.7	SR10	11/07/2014 13:55	28.03	86.7	5.79	1.2	SR10	11/07/2014 19:55	28.78	125.1	8.29	1.3
SR10	11/07/2014 2:00	28.99	121.8	8.10	1.3	SR10	11/07/2014 8:00	28.51	89.6	5.97	1.7	SR10	11/07/2014 14:00	28.05	87.8	5.86	1.2	SR10	11/07/2014 20:00	28.86	128.4	8.50	1.2
SR10	11/07/2014 2:05	28.92	117.9	7.86	0.9	SR10	11/07/2014 8:05	28.62	87.8	5.85	1.3	SR10	11/07/2014 14:05	28.02	88.1	5.89	1.5	SR10	11/07/2014 20:05	28.79	123.2	8.17	1.0
SR10	11/07/2014 2:10	28.80	115.1	7.69	1.0	SR10	11/07/2014 8:10	28.49	88.0	5.86	1.3	SR10	11/07/2014 14:10	27.97	87.9	5.88	1.4	SR10	11/07/2014 20:10	28.60	117.2	7.78	1.3
SR10	11/07/2014 2:15	28.77	117.2	7.84	1.3	SR10	11/07/2014 8:15	28.59	91.0	6.06	1.2	SR10	11/07/2014 14:15	27.99	88.2	5.90	1.3	SR10	11/07/2014 20:15	28.70	121.2	8.04	1.1
SR10	11/07/2014 2:20	28.72	115.4	7.74	1.1	SR10	11/07/2014 8:20	28.52	92.2	6.14	1.3	SR10	11/07/2014 14:20	27.98	88.0	5.88	1.4	SR10	11/07/2014 20:20	28.73	122.7	8.14	1.2
SR10	11/07/2014 2:25	28.68	114.0	7.65	0.8	SR10	11/07/2014 8:25	28.46	92.7	6.18	1.7	SR10	11/07/2014 14:25	28.00	88.7	5.93	1.4	SR10	11/07/2014 20:25	28.96	129.2	8.57	1.1
SR10	11/07/2014 2:30	28.67	112.4	7.53	1.0	SR10	11/07/2014 8:30	28.51	88.5	5.90	1.4	SR10	11/07/2014 14:30	28.01	89.9	6.01	1.5	SR10	11/07/2014 20:30	28.66	118.0	7.84	1.0
SR10	11/07/2014 2:35	28.66	112.1	7.50	1.4	SR10	11/07/2014 8:35	28.37	87.9	5.86	1.6	SR10	11/07/2014 14:35	28.03	90.1	6.02	1.2	SR10	11/07/2014 20:35	28.68	118.5	7.87	1.3
SR10	11/07/2014 2:40	28.67	111.3	7.44	1.4	SR10	11/07/2014 8:40	28.48	86.9	5.79	1.3	SR10	11/07/2014 14:40	28.01	89.1	5.95	1.5	SR10	11/07/2014 20:40	28.75	122.8	8.15	1.2
SR10	11/07/2014 2:45	28.69	110.5	7.39	1.2	SR10	11/07/2014 8:45	28.44	86.3	5.75	1.6	SR10	11/07/2014 14:45	27.89	84.3	5.64	1.5	SR10	11/07/2014 20:45	28.61	116.8	7.76	1.2
SR10	11/07/2014 2:50	28.70	109.0	7.28	1.3	SR10	11/07/2014 8:50	28.30	84.9	5.67	1.5	SR10	11/07/2014 14:50	27.92	84.8	5.67	1.8	SR10	11/07/2014 20:50	28.54	115.8	7.70	1.2
SR10	11/07/2014 2:55	28.74	109.4	7.31	1.4	SR10	11/07/2014 8:55	28.46	88.8	5.91	1.4	SR10	11/07/2014 14:55	28.14	92.8	6.19	1.0	SR10	11/07/2014 20:55	28.46	111.9	7.44	1.8
SR10	11/07/2014 3:00	28.83	109.1	7.27	1.2	SR10	11/07/2014 9:00	28.35	90.0	6.01	2.1	SR10	11/07/2014 15:00	28.54	104.8	6.96	1.7	SR10	11/07/2014 21:00	28.55	111.8	7.42	1.9
SR10	11/07/2014 3:05	29.04	111.9	7.42	1.3	SR10	11/07/2014 9:05	28.98	106.4	7.07	1.0	SR10	11/07/2014 15:05	28.75	115.0	7.62	1.7	SR10	11/07/2014 21:05	28.54	109.9	7.30	1.9
SR10	11/07/2014 3:10	29.09	116.0	7.69	1.1	SR10	11/07/2014 9:10	28.81	103.8	6.90	1.1	SR10	11/07/2014 15:10	28.61	112.1	7.44	2.3	SR10	11/07/2014 21:10	28.47	108.2	7.19	2.2
SR10	11/07/2014 3:15	29.18	116.7	7.73	0.9	SR10	11/07/2014 9:15	28.78	112.4	7.49	1.0	SR10	11/07/2014 15:15	28.63	111.0	7.36	1.9	SR10	11/07/2014 21:15	28.46	107.3	7.13	1.6
SR10	11/07/2014 3:20	29.13	116.5	7.72	1.2	SR10	11/07/2014 9:20	28.73	110.3	7.35	1.3	SR10	11/07/2014 15:20	28.13	94.5	6.31	1.4	SR10	11/07/2014 21:20	28.42	105.2	7.00	1.6
SR10	11/07/2014 3:25	29.04	114.4	7.59	1.1	SR10	11/07/2014 9:25	28.78	109.3	7.28	1.1	SR10	11/07/2014 15:25	28.17	91.1	6.07	1.6	SR10	11/07/2014 21:25	28.43	105.1	6.99	1.4
SR10	11/07/2014 3:30	29.08	114.7	7.60	0.9	SR10	11/07/2014 9:30	28.71	108.5	7.23	1.1	SR10	11/07/2014 15:30	28.27	94.2	6.28	1.4	SR10	11/07/2014 21:30	28.39	104.9	6.97	1.9
SR10	11/07/2014 3:35	29.11	115.0	7.63	0.8	SR10	11/07/2014 9:35	28.77	110.1	7.33	1.1	SR10	11/07/2014 15:35	28.29	95.1	6.33	1.7	SR10	11/07/2014 21:35	28.37	104.5	6.95	2.2
SR10	11/07/2014 3:40	29.09	115.1	7.64	1.3	SR10	11/07/2014 9:40	29.00	115.3	7.67	1.0	SR10	11/07/2014 15:40	28.77	115.7	7.66	1.7	SR10	11/07/2014 21:40	28.41	105.0	6.98	2.0
SR10	11/07/2014 3:45	28.91	112.2	7.46	1.1	SR10	11/07/2014 9:45	29.38	118.5	7.85	1.0	SR10	11/07/2014 15:45	28.78	116.5	7.71	1.6	SR10	11/07/2014 21:45	28.42	105.6	7.02	1.9
SR10	11/07/2014 3:50	28.88	110.5	7.36	1.3	SR10	11/07/2014 9:50	29.59	122.3	8.09	0.7	SR10	11/07/2014 15:50	28.87	116.0	7.67	2.2	SR10	11/07/2014 21:50	28.43	105.4	7.01	1.9
SR10	11/07/2014 3:55	28.93	109.6	7.28	1.2	SR10	11/07/2014 9:55	29.24	118.3	7.85	0.7	SR10	11/07/2014 15:55	28.84	116.6	7.71	1.9	SR10	11/07/2014 21:55	28.38	103.3	6.87	1.9
SR10	11/07/2014 4:00	28.92	109.7	7.29	1.1	SR10	11/07/2014 10:00	29.25	117.1	7.76	1.0	SR10	11/07/2014 16:00	29.27	126.7	8.33	1.7	SR10	11/07/2014 22:00	28.38	103.0	6.85	1.9
SR10	11/07/2014 4:05	28.89	107.7	7.16	1.0	SR10	11/07/2014 10:05	29.17	115.5	7.66	0.8	SR10	11/07/2014 16:05	28.97	120.4	7.94	1.7	SR10	11/07/2014 22:05	28.46	107.0	7.11	1.8
SR10	11/07/2014 4:10	28.88	108.2	7.19	0.9	SR10	11/07/2014 10:10	29.00	112.4	7.47	1.2	SR10	11/07/2014 16:10	28.89	116.2	7.67	1.7	SR10	11/07/2014 22:10	28.63	108.6	7.22	1.5
SR10	11/07/2014 4:15	28.89	108.7	7.23	1.4	SR10	11/07/2014 10:15	28.96	110.2	7.32	1.2	SR10	11/07/2014 16:15	28.35	102.8	6.84	1.8	SR10	11/07/2014 22:15	28.69	112.8	7.50	1.4
SR10	11/07/2014 4:20	28.91	108.0	7.18	1.0	SR10	11/07/2014 10:20	29.07	113.0	7.50	1.6	SR10	11/07/2014 16:20	28.03	93.4	6.24	1.9	SR10	11/07/2014 22:20	28.73	119.2	7.93	1.1
SR10	11/07/2014 4:25	28.87	106.1	7.06	1.7	SR10	11/07/2014 10:25	29.50	120.1	7.93	0.7	SR10	11/07/2014 16:25	27.94	88.2	5.90	2.2	SR10	11/07/2014 22:25	28.72	118.4	7.87	1.1
SR10	11/07/2014 4:30	28.86	106.3	7.07	1.2	SR10	11/07/2014 10:30	29.39	116.3	7.69	1.3	SR10	11/07/2014 16:30	28.27	96.8	6.44	1.7	SR10	11/07/2014 22:30	28.77	119.5	7.94	1.2
SR10	11/07/2014 4:35	28.82	104.4	6.94	1.1	SR10	11/07/2014 10:35	29.22	112.5	7.45	1.0	SR10	11/07/2014 16:35	28.33	98.5	6.55	1.5	SR10	11/07/2014 22:35	28.72	118.4	7.87	1.2
SR10	11/07/2014 4:40	28.84	105.9	7.05	1.4	SR10	11/07/2014 10:40	29.03	106.5	7.06	1.0	SR10	11/07/2014 16:40	28.55	111.7	7.41	1.8	SR10	11/07/2014 22:40	28.71	117.1	7.78	1.5
SR10	11/07/2014 4:45	28.80	105.1	6.99	1.4	SR10	11/07/2014 10:45	29.11	106.0	7.02	1.3	SR10	11/07/2014 16:45	28.36	107.2	7.13	2.8	SR10	11/07/2014 22:45	28.65	114.8	7.63	1.5
SR10	11/07/2014 4:50	28.81	106.5	7.08	1.4	SR10	11/07/2014 10:50	29.19	110.7	7.33	0.7	SR10	11/07/2014 16:50	28.61	110.3	7.31	2.3	SR10	11/07/2014 22:50	28.72	115.9	7.70	1.1
SR10	11/07/2014 4:55	28.80	104.8	6.97	1.9	SR10	11/07/2014 10:55	29.50	111.6	7.36	0.7	SR10	11/07/2014 16:55	28.25	101.7	6.78	2.2	SR10	11/07/2014 22:55	28.66	115.4	7.67	1.4
SR10	11/07/2014 5:00	28.80	104.8	6.97	1.8	SR10	11/07/2014 11:00	29.41	117.0	7.74	1.6	SR10	11/07/2014 17:00	28.32	103.3	6.87	2.3	SR10	11/07/2014 23:00	28.51	109.7	7.30	1.4
SR10	11/07/2014 5:05	28.81	106.6	7.08	1.7	SR10	11/07/2014 11:05	29.20	116.5	7.72	0.9	SR10	11/07/2014 17:05	28.26	102.7	6.84	2.6	SR10	11/07/2014 23:05	28.51	108.0	7.19	1.5
SR10	11/07/2014 5:10	28.84	107.1	7.12	1.6	SR10	11/07/2014 11:10	29.11	115.9	7.69	1.0	SR10	11/07/2014 17:10	28.27	102.5	6.83	2.1	SR10	11/07/2014 23:10	28.50	106.6	7.09	1.5
SR10	11/07/2014 5:15	28.79	108.7	7.22	1.7	SR10	11/07/2014 11:15	29.09	114.1	7.57	1.0	SR10	11/07/2014 17:15	28.21	102.4	6.82	3.2	SR10	11/07/2014 23:15	28.42	106.5	7.09	1.6
SR10	11/07/2014 5:20	28.97	112.6	7.46	1.7	SR10	11/07/2014 11:20	29.06	113.9	7.56	0.7	SR10	11/07/2014 17:20	28.21	102.0	6.80	2.4	SR10	11/07/2014 23:20	28.43	107.2	7.14	1.6
SR10	11/07/2014 5:25	28.78	109.5	7.28	1.7	SR10	11/07/2014 11:25	28.89	113.6	7.56	1.3	SR10	11/07/2014 17:25	28.17	102.1	6.81	2.4	SR10	11/07/2014 23:25	28.39	101.1	6.73	1.6
SR10	11/07/2014 5:30	28.81	107.6	7.14	1.7	SR10	11/07/2014 11:30	28.92	115.0	7.66	1.0	SR10	11/07/2014 17:30	28.09	98.3	6.56	2.2	SR10	11/07/2014 23:30	28.38	100.7	6.71	1.3
SR10	11/07/2014 5:35	28.81	103.4	6.87	1.5	SR10	11/07/2014 11:35	28.93	114.7	7.63	1.2	SR10	11/07/2014 17:35	27.99	95.0	6.35	1.9	SR10	11/07/2014 23:35	28.41	96.1	6.39	1.6
SR10	11/07/2014 5:40	28.89	108.0	7.16	1.3	SR10	11/07/2014 11:40	28.92	113.1	7.52	1.2	SR10	11/07/2014 17:40	27.84	87.4	5.85	1.4	SR10	11/07/2014 23:40	28.27	86.6	5.77	1.6
SR10	11/07/2014 5:45	28.90	111.1	7.38	1.5	SR10	11/07/2014 11:45	28.96	114.3	7.60	1.0	SR10	11/07/2014 17:45	27.52	74.4	5.00	1.5	SR10	11/07/2014 23:45	28.45	95.4	6.35	1.4
SR10	11/07/2014 5:50	28.91	109.8	7.29	1.4	SR10	11/07/2014 11:50	28.88	113.7	7.57	1.2	SR10	11/07/2014 17:50	27.46	66.8	4.49	1.5	SR10	11/07/2014 23:50	28.43	93.7	6.24	1.6
SR10	11/07/2014 5:55	28.94	110.1	7.30	1.3	SR10	11/07/2014 11:55	28.88	111.0	7.39	1.4	SR10	11/07/2014 17:55	27.23	62.3	4.19	1.9	SR10	11/07/2014 23:55	28.35	89.4	5.95	1.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	11/07/2014 0:00	29.17	130.9	8.91	1.4	SR11	11/07/2014 6:00	29.11	109.4	7.45	0.7	SR11	11/07/2014 12:00	29.28	131.5	8.92	1.0	SR11	11/07/2014 18:00	27.46	123.3	8.35	3.2
SR11	11/07/2014 0:05	29.19	128.9	8.77	1.0	SR11	11/07/2014 6:05	29.10	111.8	7.61	1.1	SR11	11/07/2014 12:05	29.29	130.2	8.83	0.8	SR11	11/07/2014 18:05	27.46	123.3	8.36	1.9
SR11	11/07/2014 0:10	29.16	124.2	8.45	1.1	SR11	11/07/2014 6:10	29.08	109.5	7.46	0.8	SR11	11/07/2014 12:10	29.07	127.2	8.66	1.4	SR11	11/07/2014 18:10	27.46	120.5	8.18	2.9
SR11	11/07/2014 0:15	29.14	126.9	8.64	1.1	SR11	11/07/2014 6:15	29.09	108.2	7.37	1.1	SR11	11/07/2014 12:15	29.18	117.3	7.96	0.6	SR11	11/07/2014 18:15	27.47	119.8	8.13	2.7
SR11	11/07/2014 0:20	29.25	118.4	8.04	0.6	SR11	11/07/2014 6:20	29.07	110.4	7.51	0.9	SR11	11/07/2014 12:20	29.21	130.5	8.86	0.9	SR11	11/07/2014 18:20	27.48	124.9	8.48	2.5
SR11	11/07/2014 0:25	29.21	125.1	8.51	1.0	SR11	11/07/2014 6:25	29.07	108.6	7.39	0.9	SR11	11/07/2014 12:25	29.39	129.9	8.80	0.5	SR11	11/07/2014 18:25	27.52	124.6	8.46	2.7
SR11	11/07/2014 0:30	29.22	126.4	8.59	0.9	SR11	11/07/2014 6:30	28.97	96.2	6.56	0.7	SR11	11/07/2014 12:30	29.42	121.8	8.25	0.7	SR11	11/07/2014 18:30	27.54	118.9	8.07	2.5
SR11	11/07/2014 0:35	29.18	124.5	8.47	0.8	SR11	11/07/2014 6:35	29.05	101.9	6.95	1.1	SR11	11/07/2014 12:35	29.36	118.7	8.04	0.7	SR11	11/07/2014 18:35	27.55	112.2	7.62	2.4
SR11	11/07/2014 0:40	29.13	120.8	8.23	0.9	SR11	11/07/2014 6:40	28.99	98.2	6.70	0.8	SR11	11/07/2014 12:40	29.30	119.4	8.10	0.8	SR11	11/07/2014 18:40	27.55	116.4	7.91	2.7
SR11	11/07/2014 0:45	29.27	110.9	7.53	1.5	SR11	11/07/2014 6:45	29.02	98.9	6.75	1.4	SR11	11/07/2014 12:45	29.31	125.7	8.53	0.6	SR11	11/07/2014 18:45	27.53	104.0	7.06	3.3
SR11	11/07/2014 0:50	29.27	127.3	8.65	1.2	SR11	11/07/2014 6:50	29.04	103.2	7.04	0.9	SR11	11/07/2014 12:50	29.25	122.2	8.30	0.5	SR11	11/07/2014 18:50	27.54	107.6	7.30	2.6
SR11	11/07/2014 0:55	29.30	121.3	8.23	0.8	SR11	11/07/2014 6:55	29.05	95.1	6.48	0.5	SR11	11/07/2014 12:55	29.38	110.9	7.51	0.6	SR11	11/07/2014 18:55	27.55	110.1	7.47	2.4
SR11	11/07/2014 1:00	29.29	108.0	7.34	0.6	SR11	11/07/2014 7:00	29.10	101.2	6.90	0.3	SR11	11/07/2014 13:00	29.34	124.0	8.41	0.6	SR11	11/07/2014 19:00	27.54	114.3	7.76	2.4
SR11	11/07/2014 1:05	29.34	113.6	7.71	0.4	SR11	11/07/2014 7:05	29.11	100.4	6.85	0.4	SR11	11/07/2014 13:05	29.35	127.1	8.62	0.8	SR11	11/07/2014 19:05	27.54	105.7	7.17	2.5
SR11	11/07/2014 1:10	29.39	104.3	7.07	0.2	SR11	11/07/2014 7:10	29.16	103.6	7.06	0.9	SR11	11/07/2014 13:10	29.30	124.0	8.41	1.1	SR11	11/07/2014 19:10	27.54	100.9	6.85	2.4
SR11	11/07/2014 1:15	29.43	103.5	7.02	0.5	SR11	11/07/2014 7:15	29.27	110.6	7.52	1.2	SR11	11/07/2014 13:15	29.37	127.8	8.66	1.0	SR11	11/07/2014 19:15	27.55	94.4	6.41	2.0
SR11	11/07/2014 1:20	29.37	128.2	8.70	0.5	SR11	11/07/2014 7:20	29.18	95.7	6.51	0.7	SR11	11/07/2014 13:20	29.41	127.6	8.64	1.1	SR11	11/07/2014 19:20	27.54	97.4	6.72	2.1
SR11	11/07/2014 1:25	29.31	122.0	8.29	0.4	SR11	11/07/2014 7:25	29.13	88.6	6.04	0.7	SR11	11/07/2014 13:25	29.35	132.2	8.96	0.8	SR11	11/07/2014 19:25	27.52	100.6	6.95	2.4
SR11	11/07/2014 1:30	29.31	124.4	8.45	1.3	SR11	11/07/2014 7:30	29.03	87.6	5.98	0.3	SR11	11/07/2014 13:30	29.34	126.6	8.58	0.7	SR11	11/07/2014 19:30	27.45	101.0	6.98	3.1
SR11	11/07/2014 1:35	29.33	124.8	8.48	0.9	SR11	11/07/2014 7:35	29.09	93.2	6.36	0.7	SR11	11/07/2014 13:35	29.21	117.0	7.95	0.6	SR11	11/07/2014 19:35	27.42	106.9	7.37	3.2
SR11	11/07/2014 1:40	29.32	125.8	8.55	1.2	SR11	11/07/2014 7:40	29.03	92.8	6.33	0.7	SR11	11/07/2014 13:40	29.27	120.1	8.15	0.8	SR11	11/07/2014 19:40	27.44	104.5	7.21	2.7
SR11	11/07/2014 1:45	29.39	129.0	8.75	0.9	SR11	11/07/2014 7:45	29.12	101.8	6.94	1.2	SR11	11/07/2014 13:45	29.21	117.3	7.97	0.7	SR11	11/07/2014 19:45	27.41	116.2	8.02	3.1
SR11	11/07/2014 1:50	29.40	128.8	8.74	1.2	SR11	11/07/2014 7:50	29.06	90.4	6.16	0.5	SR11	11/07/2014 13:50	29.15	114.4	7.77	0.8	SR11	11/07/2014 19:50	27.45	91.3	6.25	3.0
SR11	11/07/2014 1:55	29.37	125.8	8.54	0.6	SR11	11/07/2014 7:55	29.02	98.4	6.72	0.8	SR11	11/07/2014 13:55	29.06	111.6	7.60	1.0	SR11	11/07/2014 19:55	27.41	97.9	6.69	2.8
SR11	11/07/2014 2:00	29.39	124.2	8.43	0.9	SR11	11/07/2014 8:00	29.11	90.7	6.18	0.4	SR11	11/07/2014 14:00	29.09	110.1	7.48	1.1	SR11	11/07/2014 20:00	27.42	95.6	6.53	2.4
SR11	11/07/2014 2:05	29.41	126.9	8.61	0.8	SR11	11/07/2014 8:05	28.99	79.2	5.41	0.5	SR11	11/07/2014 14:05	29.11	108.7	7.39	0.7	SR11	11/07/2014 20:05	27.39	93.2	6.37	2.9
SR11	11/07/2014 2:10	29.48	127.2	8.62	0.6	SR11	11/07/2014 8:10	28.94	75.2	5.14	0.5	SR11	11/07/2014 14:10	29.06	111.5	7.59	0.7	SR11	11/07/2014 20:10	27.42	109.9	7.50	2.3
SR11	11/07/2014 2:15	29.48	123.3	8.35	0.5	SR11	11/07/2014 8:15	28.70	74.3	5.10	1.3	SR11	11/07/2014 14:15	29.06	108.2	7.36	1.3	SR11	11/07/2014 20:15	27.45	99.8	6.82	2.1
SR11	11/07/2014 2:20	29.41	123.3	8.36	0.5	SR11	11/07/2014 8:20	28.60	74.7	5.13	0.6	SR11	11/07/2014 14:20	29.00	106.5	7.25	0.8	SR11	11/07/2014 20:20	27.47	95.5	6.58	2.1
SR11	11/07/2014 2:25	29.37	120.5	8.18	1.1	SR11	11/07/2014 8:25	28.68	77.5	5.32	0.5	SR11	11/07/2014 14:25	29.04	112.5	7.65	1.0	SR11	11/07/2014 20:25	27.46	90.6	6.24	2.0
SR11	11/07/2014 2:30	29.36	119.8	8.13	1.8	SR11	11/07/2014 8:30	28.64	76.7	5.26	0.5	SR11	11/07/2014 14:30	28.99	118.7	8.08	1.0	SR11	11/07/2014 20:30	27.46	92.4	6.36	2.1
SR11	11/07/2014 2:35	29.37	124.9	8.48	0.4	SR11	11/07/2014 8:35	28.61	77.4	5.32	0.5	SR11	11/07/2014 14:35	28.94	118.9	8.10	1.0	SR11	11/07/2014 20:35	27.46	92.1	6.34	2.0
SR11	11/07/2014 2:40	29.38	124.6	8.46	0.5	SR11	11/07/2014 8:40	28.67	95.3	6.53	0.7	SR11	11/07/2014 14:40	28.93	120.3	8.20	1.3	SR11	11/07/2014 20:40	27.46	92.5	6.37	1.8
SR11	11/07/2014 2:45	29.35	118.9	8.07	0.8	SR11	11/07/2014 8:45	28.61	97.8	6.71	1.0	SR11	11/07/2014 14:45	28.87	122.1	8.33	1.2	SR11	11/07/2014 20:45	27.46	92.4	6.36	2.2
SR11	11/07/2014 2:50	29.37	112.2	7.62	0.4	SR11	11/07/2014 8:50	28.52	95.0	6.52	1.0	SR11	11/07/2014 14:50	28.89	116.4	7.93	1.4	SR11	11/07/2014 20:50	27.46	94.4	6.50	1.9
SR11	11/07/2014 2:55	29.33	116.4	7.91	0.6	SR11	11/07/2014 8:55	28.28	88.5	6.09	0.8	SR11	11/07/2014 14:55	28.90	115.5	7.87	1.0	SR11	11/07/2014 20:55	27.40	100.5	6.92	2.2
SR11	11/07/2014 3:00	29.37	104.0	7.06	0.3	SR11	11/07/2014 9:00	28.06	82.4	5.68	0.8	SR11	11/07/2014 15:00	28.83	120.2	8.20	1.3	SR11	11/07/2014 21:00	27.44	100.8	6.93	1.8
SR11	11/07/2014 3:05	29.40	107.6	7.30	0.6	SR11	11/07/2014 9:05	28.15	78.5	5.41	0.8	SR11	11/07/2014 15:05	28.76	120.2	8.21	1.6	SR11	11/07/2014 21:05	27.43	101.8	7.00	2.2
SR11	11/07/2014 3:10	29.40	110.1	7.47	0.4	SR11	11/07/2014 9:10	28.23	85.8	5.90	1.0	SR11	11/07/2014 15:10	28.73	116.2	7.93	1.3	SR11	11/07/2014 21:10	27.44	93.5	6.44	2.0
SR11	11/07/2014 3:15	29.38	114.3	7.76	0.6	SR11	11/07/2014 9:15	28.25	85.7	5.89	1.7	SR11	11/07/2014 15:15	28.59	110.1	7.53	1.0	SR11	11/07/2014 21:15	27.39	90.0	6.20	2.5
SR11	11/07/2014 3:20	29.38	105.7	7.17	1.4	SR11	11/07/2014 9:20	28.53	88.2	6.04	1.0	SR11	11/07/2014 15:20	28.51	109.3	7.48	2.3	SR11	11/07/2014 21:20	27.43	89.2	6.14	2.0
SR11	11/07/2014 3:25	29.36	100.9	6.85	0.9	SR11	11/07/2014 9:25	28.60	94.9	6.50	0.8	SR11	11/07/2014 15:25	28.48	108.4	7.43	1.3	SR11	11/07/2014 21:25	27.13	89.9	6.19	2.9
SR11	11/07/2014 3:30	29.36	94.4	6.41	0.3	SR11	11/07/2014 9:30	28.56	86.2	5.90	0.8	SR11	11/07/2014 15:30	28.51	106.5	7.29	1.3	SR11	11/07/2014 21:30	27.21	88.1	6.07	2.9
SR11	11/07/2014 3:35	29.36	91.7	6.22	0.4	SR11	11/07/2014 9:35	28.21	76.8	5.29	0.7	SR11	11/07/2014 15:35	28.54	106.4	7.28	1.1	SR11	11/07/2014 21:35	27.16	88.7	6.11	5.7
SR11	11/07/2014 3:40	29.38	100.1	6.80	0.4	SR11	11/07/2014 9:40	28.03	74.5	5.14	0.7	SR11	11/07/2014 15:40	28.56	110.1	7.53	1.2	SR11	11/07/2014 21:40	27.16	89.2	6.14	5.7
SR11	11/07/2014 3:45	29.38	107.2	7.28	1.2	SR11	11/07/2014 9:45	27.96	73.7	5.09	0.9	SR11	11/07/2014 15:45	28.54	102.2	6.99	1.3	SR11	11/07/2014 21:45	27.24	89.9	6.19	2.6
SR11	11/07/2014 3:50	29.31	101.9	6.93	0.8	SR11	11/07/2014 9:50	28.80	104.8	7.15	0.6	SR11	11/07/2014 15:50	28.47	107.1	7.34	1.6	SR11	11/07/2014 21:50	27.23	90.0	6.20	2.9
SR11	11/07/2014 3:55	29.36	102.4	6.95	0.6	SR11	11/07/2014 9:55	29.16	116.8	7.95	0.7	SR11	11/07/2014 15:55	28.54	104.9	7.18	2.0	SR11	11/07/2014 21:55	27.19	89.0	6.13	3.9
SR11	11/07/2014 4:00	29.33	105.5	7.17	0.9	SR11	11/07/2014 10:00	29.37	119.1	8.08	0.5	SR11	11/07/2014 16:00	28.40	96.4	6.61	1.5	SR11	11/07/2014 22:00	27.19	86.4	5.95	4.1
SR11	11/07/2014 4:05	29.32	112.2	7.62	0.8	SR11	11/07/2014 10:05	29.31	122.1	8.30	0.6	SR11	11/07/2014 16:05	28.50	103.4	7.08	1.5	SR11	11/07/2014 22:05	27.21	82.2	5.66	3.3
SR11	11/07/2014 4:10	29.29	106.7	7.25	0.6	SR11	11/07/2014 10:10	29.32	125.3	8.52	0.6	SR11	11/07/2014 16:10	28.42	97.8	6.70	1.8	SR11	11/07/2014 22:10	27.11	63.7	4.34	2.3
SR11	11/07/2014 4:15	29.31	108.2	7.35	0.5	SR11	11/07/2014 10:15	29.28	128.4	8.73	0.7	SR11	11/07/2014 16:15	28.43	94.4	6.47	1.4	SR11	11/07/2014 22:15	27.10	63.0	4.29	1.6
SR11	11/07/2014 4:20	29.31	104.1	7.07	0.4	SR11	11/07/2014 10:20	28.99	117.7	8.03	1.2	SR11	11/07/2014 16:20	28.47	91.3	6.25	1.2	SR11	11/07/2014 22:20	27.16	64.2	4.37	1.9
SR11	11/07/2014 4:25	29.32	114.6	7.78	0.9	SR11	11/07/2014 10:25	28.91	115.0	7.85	1.1	SR11	11/07/2014 16:25	28.52	97.9	6.69	1.7	SR11	11/07/2014 22:25	27.14	63.4	4.32	1.5
SR11	11/07/2014 4:30	29.20	108.9	7.41	1.0	SR11	11/07/2014 10:30	29.16	126.2	8.58	1.1	SR11	11/07/2014 16:30	28.60	95.6	6.53	1.4	SR11	11/07/2014 22:30	27.16	63.5	4.32	1.3
SR11	11/07/2014 4:35	29.13	108.0	7.36	1.4	SR11	11/07/2014 10:35	28.99	113.1	7.71	1.4	SR11	11/07/2014 16:35	28.60	93.2	6.37	1.1	SR11	11/07/2014 22:35	27.10	63.6	4.33	1.5
SR11	11/07/2014 4:40	29.15	116.5	7.93	1.3	SR11	11/07/2014 10:40	28.92	115.7	7.89	1.0	SR11	11/07/2014 16:40	28.69	109.9	7.50	0.9	SR11	11/07/2014 22:40	27.08	62.9	4.28	2.1
SR11	11/07/2014 4:45	29.14	113.8	7.74	1.4	SR11	11/07/2014 10:45	28.63	103.8	7.11	1.1	SR11	11/07/2014 16:45	28.56	99.8	6.82	1.1	SR11	11/07/2014 22:45	27.06	62.8	4.27	1.3
SR11	11/07/2014 4:50	29.14	112.8	7.68	1.3	SR11	11/07/2014 10:50	28.44	111.7	7.67	1.0	SR11	11/07/2014 16:50	28.60	100.9	6.90	1.5	SR11	11/07/2014 22:50	27.06	61.8	4.21	1.0
SR11	11/07/2014 4:55	29.12	102.6	6.98	0.9	SR11	11/07/2014 10:55	29.27	128.6	8.72	1.0	SR11	11/07/2014 16:55	28.53	90.2	6.17	0.9	SR11	11/07/2014 22:55	27.08	61.1	4.16	1.1
SR11	11/07/2014 5:00	29.13	100.3	6.83	0.7	SR11	11/07/2014 11:00	29.28	129.2	8.76	1.0	SR11	11/07/2014 17:00	28.56	100.9	6.90	1.8	SR11	11/07/2014 23:00	27.09	62.4	4.25	0.9
SR11	11/07/2014 5:05	29.11	99.6	6.78	0.8	SR11	11/07/2014 11:05	29.22	124.0	8.42	0.7	SR11	11/07/2014 17:05	28.58	111.5	7.62	1.2	SR11	11/07/2014 23:05	27.09	62.1	4.23	1.1
SR11	11/07/2014 5:10	28.97	94.2	6.43	0.7	SR11	11/07/2014 11:10	29.02	120.3	8.19	0.8	SR11	11/07/2014 17:10	28.53	104.8	7.17	1.3	SR11	11/07/2014 23:10	27.11	61.7	4.20	2.3
SR11	11/07/2014 5:15	28.95	92.8	6.33	0.8	SR11	11/07/2014 11:15	29.29	120.5	8.18	0.8	SR11	11/07/2014 17:15	28.57	108.9	7.44	1.2	SR11	11/07/2014 23:15	27.10	62.0	4.22	1.8
SR11	11/07/2014 5:20	29.01	99.2	6.76	0.7	SR11	11/07/2014 11:20	29.34	123.8	8.39	0.4	SR11	11/07/2014 17:20	28.66	121.5	8.30	1.5	SR11	11/07/2014 23:20	27.14	61.5	4.19	2.0
SR11	11/07/2014 5:25	28.96	99.9	6.82	1.7	SR11	11/07/2014 11:25	29.23	125.9	8.55	1.5	SR11	11/07/2014 17:25	28.58	109.7	7.50	1.8	SR11	11/07/2014 23:25	27.12	61.5	4.19	1.4
SR11	11/07/2014 5:30	29.00	102.8	7.01	1.1	SR11	11/07/2014 11:30	28.93	127.0	8.67	0.9	SR11	11/07/2014 17:30	28.51	114.1	7.80	1.2	SR11	11/07/2014 23:30	27.12	61.6	4.19	1.8
SR11	11/07/2014 5:35	28.98	101.0	6.89	0.8	SR11	11/07/2014 11:35	29.06	127.3	8.67	1.0	SR11	11/07/2014 17:35	27.53	128.8	8.74	2.8	SR11	11/07/2014 23:35	27.11	61.4	4.18	1.2
SR11	11/07/2014 5:40	28.96	102.1	6.96	1.1	SR11	11/07/2014 11:40	29.20	132.1	8.98	0.9	SR11	11/07/2014 17:40	27.51	125.8	8.54	2.7	SR11	11/07/2014 23:40	27.12	61.0	4.16	2.3
SR11	11/07/2014 5:45	28.98	104.6	7.13	1.4	SR11	11/07/2014 11:45	29.26	131.1	8.90	1.0	SR11	11/07/2014 17:45	27.49	124.2	8.43	3.0	SR11	11/07/2014 23:45	27.13	59.6	4.06	1.6
SR11	11/07/2014 5:50	29.01	99.4	6.77	0.8	SR11	11/07/2014 11:50	28.98	117.7	8.02	1.0	SR11	11/07/2014 17:50	27.48	126.9	8.61	3.2	SR11	11/07/2014 23:50	27.13	62.6	4.26	2.4
SR11	11/07/2014 5:55	29.05	104.8	7.14	0.7	SR11	11/07/2014 11:55	29.24	122.6	8.32	0.8	SR11	11/07/2014 17:55	27.47	127.2	8.62	3.4	SR11	11/07/2014 23:55	27.12	63.3	4.31	1.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	11/07/2014 0:00	27.55	85.3	5.78	2.9	SR13	11/07/2014 6:00	26.96	66.4	4.53	2.1	SR13	11/07/2014 12:00	27.19	67.4	4.59	2.2	SR13	11/07/2014 18:00	27.46	75.8	5.15	3.2
SR13	11/07/2014 0:05	27.67	85.4	5.78	1.7	SR13	11/07/2014 6:05	26.95	65.1	4.44	2.5	SR13	11/07/2014 12:05	27.19	66.7	4.55	2.3	SR13	11/07/2014 18:05	27.46	73.6	5.00	3.1
SR13	11/07/2014 0:10	27.72	86.6	5.86	1.7	SR13	11/07/2014 6:10	26.95	64.8	4.42	2.3	SR13	11/07/2014 12:10	27.15	65.0	4.43	2.8	SR13	11/07/2014 18:10	27.46	72.8	4.95	2.9
SR13	11/07/2014 0:15	27.61	84.6	5.73	2.7	SR13	11/07/2014 6:15	26.96	64.5	4.40	2.1	SR13	11/07/2014 12:15	27.14	67.8	4.62	3.5	SR13	11/07/2014 18:15	27.47	74.3	5.06	2.7
SR13	11/07/2014 0:20	27.65	86.7	5.86	2.0	SR13	11/07/2014 6:20	26.95	64.4	4.39	2.7	SR13	11/07/2014 12:20	27.01	66.2	4.51	7.5	SR13	11/07/2014 18:20	27.48	77.3	5.26	2.5
SR13	11/07/2014 0:25	27.69	91.6	6.20	2.0	SR13	11/07/2014 6:25	26.95	64.1	4.37	2.7	SR13	11/07/2014 12:25	27.32	70.3	4.77	3.4	SR13	11/07/2014 18:25	27.52	77.9	5.30	2.7
SR13	11/07/2014 0:30	27.72	92.7	6.27	1.8	SR13	11/07/2014 6:30	26.95	64.0	4.36	2.7	SR13	11/07/2014 12:30	27.47	72.8	4.94	2.5	SR13	11/07/2014 18:30	27.54	78.5	5.35	2.5
SR13	11/07/2014 0:35	27.66	91.0	6.16	2.9	SR13	11/07/2014 6:35	26.95	64.5	4.40	2.4	SR13	11/07/2014 12:35	27.65	71.9	4.87	2.9	SR13	11/07/2014 18:35	27.55	78.5	5.35	2.4
SR13	11/07/2014 0:40	27.62	87.4	5.92	2.3	SR13	11/07/2014 6:40	26.98	67.0	4.58	2.8	SR13	11/07/2014 12:40	27.52	72.8	4.94	2.2	SR13	11/07/2014 18:40	27.55	78.1	5.31	2.7
SR13	11/07/2014 0:45	27.65	87.2	5.90	2.4	SR13	11/07/2014 6:45	26.95	64.8	4.42	5.8	SR13	11/07/2014 12:45	27.13	66.9	4.55	4.1	SR13	11/07/2014 18:45	27.53	76.7	5.22	3.3
SR13	11/07/2014 0:50	27.71	89.8	6.08	1.9	SR13	11/07/2014 6:50	26.94	64.3	4.39	4.7	SR13	11/07/2014 12:50	27.51	72.1	4.90	3.5	SR13	11/07/2014 18:50	27.54	76.7	5.22	2.6
SR13	11/07/2014 0:55	27.69	89.0	6.02	1.9	SR13	11/07/2014 6:55	26.94	62.5	4.26	4.6	SR13	11/07/2014 12:55	27.46	72.3	4.91	2.9	SR13	11/07/2014 18:55	27.55	77.6	5.28	2.4
SR13	11/07/2014 1:00	27.72	88.0	5.96	1.6	SR13	11/07/2014 7:00	26.94	62.3	4.25	3.9	SR13	11/07/2014 13:00	27.40	68.0	4.64	3.5	SR13	11/07/2014 19:00	27.54	76.6	5.21	2.4
SR13	11/07/2014 1:05	27.74	88.3	5.97	1.9	SR13	11/07/2014 7:05	26.94	61.8	4.21	3.9	SR13	11/07/2014 13:05	27.45	69.5	4.73	3.2	SR13	11/07/2014 19:05	27.54	76.4	5.20	2.5
SR13	11/07/2014 1:10	27.73	91.0	6.16	2.4	SR13	11/07/2014 7:10	26.94	62.3	4.25	4.4	SR13	11/07/2014 13:10	27.78	72.8	4.92	2.9	SR13	11/07/2014 19:10	27.54	75.5	5.14	2.4
SR13	11/07/2014 1:15	27.72	90.4	6.12	4.3	SR13	11/07/2014 7:15	26.95	63.0	4.30	3.2	SR13	11/07/2014 13:15	27.80	72.2	4.87	2.9	SR13	11/07/2014 19:15	27.55	75.8	5.16	2.0
SR13	11/07/2014 1:20	27.68	87.2	5.90	2.3	SR13	11/07/2014 7:20	26.95	62.5	4.26	2.6	SR13	11/07/2014 13:20	27.84	71.9	4.85	2.6	SR13	11/07/2014 19:20	27.54	74.8	5.10	2.1
SR13	11/07/2014 1:25	27.70	87.8	5.94	2.0	SR13	11/07/2014 7:25	26.94	62.7	4.28	4.2	SR13	11/07/2014 13:25	27.87	71.6	5.36	2.5	SR13	11/07/2014 19:25	27.52	75.6	5.15	2.4
SR13	11/07/2014 1:30	27.72	86.7	5.87	1.8	SR13	11/07/2014 7:30	26.96	62.1	4.24	2.3	SR13	11/07/2014 13:30	27.78	73.3	5.70	2.9	SR13	11/07/2014 19:30	27.45	75.2	5.12	3.1
SR13	11/07/2014 1:35	27.64	84.9	5.75	2.4	SR13	11/07/2014 7:35	26.95	61.4	4.19	3.5	SR13	11/07/2014 13:35	27.66	83.1	6.53	3.3	SR13	11/07/2014 19:35	27.42	74.1	5.04	3.2
SR13	11/07/2014 1:40	27.64	82.0	5.55	1.3	SR13	11/07/2014 7:40	26.95	62.2	4.24	3.6	SR13	11/07/2014 13:40	27.94	96.0	7.51	12.2	SR13	11/07/2014 19:40	27.44	74.3	5.05	2.7
SR13	11/07/2014 1:45	27.62	82.0	5.55	1.5	SR13	11/07/2014 7:45	26.94	61.3	4.18	4.0	SR13	11/07/2014 13:45	27.80	99.9	7.84	11.0	SR13	11/07/2014 19:45	27.41	73.1	4.97	3.1
SR13	11/07/2014 1:50	27.60	81.4	5.51	2.4	SR13	11/07/2014 7:50	26.96	61.4	4.18	4.0	SR13	11/07/2014 13:50	27.72	101.3	7.96	0.3	SR13	11/07/2014 19:50	27.45	72.2	4.91	3.0
SR13	11/07/2014 1:55	27.65	81.6	5.52	2.1	SR13	11/07/2014 7:55	26.96	60.9	4.15	3.2	SR13	11/07/2014 13:55	27.59	101.3	7.98	0.4	SR13	11/07/2014 19:55	27.41	72.2	4.91	2.8
SR13	11/07/2014 2:00	27.68	81.6	5.53	1.4	SR13	11/07/2014 8:00	26.95	60.7	4.13	3.4	SR13	11/07/2014 14:00	27.56	101.3	7.98	0.3	SR13	11/07/2014 20:00	27.42	71.2	4.84	2.4
SR13	11/07/2014 2:05	27.69	81.7	5.53	1.1	SR13	11/07/2014 8:05	26.98	60.9	4.15	2.8	SR13	11/07/2014 14:05	27.35	101.1	8.00	2.3	SR13	11/07/2014 20:05	27.39	72.1	4.91	2.9
SR13	11/07/2014 2:10	27.74	89.4	6.05	1.7	SR13	11/07/2014 8:10	26.97	62.0	4.23	3.0	SR13	11/07/2014 14:10	27.44	101.1	7.98	1.3	SR13	11/07/2014 20:10	27.42	73.8	5.03	2.3
SR13	11/07/2014 2:15	27.74	91.2	6.18	1.5	SR13	11/07/2014 8:15	26.99	63.1	4.30	2.7	SR13	11/07/2014 14:15	27.44	100.9	7.97	0.6	SR13	11/07/2014 20:15	27.45	75.3	5.14	2.1
SR13	11/07/2014 2:20	27.71	89.2	6.04	1.8	SR13	11/07/2014 8:20	26.97	61.9	4.22	3.1	SR13	11/07/2014 14:20	27.27	101.2	8.02	0.3	SR13	11/07/2014 20:20	27.47	77.4	5.28	2.1
SR13	11/07/2014 2:25	27.68	83.3	5.64	1.6	SR13	11/07/2014 8:25	26.98	62.8	4.28	3.0	SR13	11/07/2014 14:25	27.32	101.2	8.01	1.1	SR13	11/07/2014 20:25	27.46	76.4	5.21	2.0
SR13	11/07/2014 2:30	27.67	83.3	5.64	1.8	SR13	11/07/2014 8:30	26.99	62.6	4.26	2.8	SR13	11/07/2014 14:30	27.26	101.2	8.02	1.2	SR13	11/07/2014 20:30	27.46	77.6	5.29	2.1
SR13	11/07/2014 2:35	27.70	85.4	5.79	1.4	SR13	11/07/2014 8:35	27.00	62.8	4.28	2.9	SR13	11/07/2014 14:35	27.23	101.2	8.02	1.2	SR13	11/07/2014 20:35	27.46	75.0	5.11	2.0
SR13	11/07/2014 2:40	27.65	85.2	5.77	2.7	SR13	11/07/2014 8:40	27.00	62.1	4.23	2.1	SR13	11/07/2014 14:40	27.29	101.3	8.02	5.2	SR13	11/07/2014 20:40	27.46	76.3	5.20	1.8
SR13	11/07/2014 2:45	27.69	84.1	5.69	2.2	SR13	11/07/2014 8:45	27.01	64.1	4.37	2.5	SR13	11/07/2014 14:45	27.49	101.2	7.99	1.3	SR13	11/07/2014 20:45	27.46	75.0	5.11	2.2
SR13	11/07/2014 2:50	27.63	82.7	5.60	3.6	SR13	11/07/2014 8:50	26.99	61.8	4.21	2.6	SR13	11/07/2014 14:50	27.50	101.1	7.98	1.0	SR13	11/07/2014 20:50	27.46	76.3	5.20	1.9
SR13	11/07/2014 2:55	27.67	85.8	5.81	1.9	SR13	11/07/2014 8:55	27.00	61.2	4.17	2.1	SR13	11/07/2014 14:55	27.58	101.1	7.97	1.4	SR13	11/07/2014 20:55	27.40	75.2	5.12	2.2
SR13	11/07/2014 3:00	27.59	83.4	5.65	2.5	SR13	11/07/2014 9:00	27.00	62.8	4.28	2.3	SR13	11/07/2014 15:00	27.45	101.1	7.99	1.0	SR13	11/07/2014 21:00	27.44	74.6	5.09	1.8
SR13	11/07/2014 3:05	27.56	80.5	5.45	2.8	SR13	11/07/2014 9:05	26.99	62.9	4.29	2.5	SR13	11/07/2014 15:05	27.38	101.2	8.01	0.9	SR13	11/07/2014 21:05	27.43	74.2	5.05	2.2
SR13	11/07/2014 3:10	27.44	78.5	5.32	4.0	SR13	11/07/2014 9:10	26.99	63.8	4.34	2.3	SR13	11/07/2014 15:10	27.23	101.2	8.03	0.9	SR13	11/07/2014 21:10	27.44	74.6	5.08	2.0
SR13	11/07/2014 3:15	27.45	79.0	5.36	3.7	SR13	11/07/2014 9:15	26.99	63.1	4.30	2.4	SR13	11/07/2014 15:15	27.33	101.2	8.01	0.9	SR13	11/07/2014 21:15	27.39	70.6	4.81	2.5
SR13	11/07/2014 3:20	27.49	82.1	5.57	2.8	SR13	11/07/2014 9:20	26.98	63.0	4.29	3.0	SR13	11/07/2014 15:20	27.37	101.2	8.01	2.0	SR13	11/07/2014 21:20	27.43	71.6	4.88	2.0
SR13	11/07/2014 3:25	27.51	80.6	5.46	3.1	SR13	11/07/2014 9:25	26.97	62.8	4.28	2.4	SR13	11/07/2014 15:25	27.27	101.1	8.02	3.7	SR13	11/07/2014 21:25	27.13	65.6	4.47	2.9
SR13	11/07/2014 3:30	26.78	61.9	4.22	8.2	SR13	11/07/2014 9:30	26.97	61.4	4.18	2.8	SR13	11/07/2014 15:30	27.59	101.3	7.98	0.9	SR13	11/07/2014 21:30	27.21	68.2	4.64	2.9
SR13	11/07/2014 3:35	26.65	57.4	3.91	10.7	SR13	11/07/2014 9:35	26.99	60.5	4.12	2.2	SR13	11/07/2014 15:35	27.65	101.3	7.97	2.5	SR13	11/07/2014 21:35	27.16	66.0	4.50	5.7
SR13	11/07/2014 3:40	27.07	67.3	4.58	6.4	SR13	11/07/2014 9:40	26.98	63.6	4.33	2.3	SR13	11/07/2014 15:40	27.70	101.3	7.97	0.9	SR13	11/07/2014 21:40	27.16	65.3	4.45	5.7
SR13	11/07/2014 3:45	27.04	65.7	4.47	7.3	SR13	11/07/2014 9:45	26.98	62.7	4.27	2.2	SR13	11/07/2014 15:45	27.98	101.2	7.92	0.7	SR13	11/07/2014 21:45	27.24	64.7	4.41	2.6
SR13	11/07/2014 3:50	27.00	63.6	4.32	5.2	SR13	11/07/2014 9:50	27.04	63.5	4.33	2.3	SR13	11/07/2014 15:50	28.09	101.2	7.91	0.9	SR13	11/07/2014 21:50	27.23	66.8	4.55	2.9
SR13	11/07/2014 3:55	26.81	58.7	4.00	7.7	SR13	11/07/2014 9:55	27.02	64.2	4.37	2.4	SR13	11/07/2014 15:55	28.09	101.3	7.91	3.1	SR13	11/07/2014 21:55	27.19	65.2	4.44	3.9
SR13	11/07/2014 4:00	26.92	62.4	4.24	6.3	SR13	11/07/2014 10:00	27.01	63.3	4.31	2.2	SR13	11/07/2014 16:00	28.12	101.3	7.91	1.4	SR13	11/07/2014 22:00	27.19	64.7	4.41	4.1
SR13	11/07/2014 4:05	27.01	63.3	4.31	5.0	SR13	11/07/2014 10:05	27.00	65.5	4.46	2.6	SR13	11/07/2014 16:05	28.25	101.3	7.89	1.0	SR13	11/07/2014 22:05	27.21	64.8	4.41	3.3
SR13	11/07/2014 4:10	26.94	62.6	4.26	7.9	SR13	11/07/2014 10:10	26.99	64.4	4.39	2.2	SR13	11/07/2014 16:10	28.17	101.5	7.92	1.6	SR13	11/07/2014 22:10	27.11	63.7	4.34	3.6
SR13	11/07/2014 4:15	26.94	62.1	4.22	3.9	SR13	11/07/2014 10:15	26.97	63.2	4.30	2.4	SR13	11/07/2014 16:15	28.38	101.4	7.88	2.4	SR13	11/07/2014 22:15	27.10	63.0	4.29	3.4
SR13	11/07/2014 4:20	26.99	63.2	4.30	5.0	SR13	11/07/2014 10:20	26.98	62.5	4.26	2.1	SR13	11/07/2014 16:20	28.54	101.4	7.86	4.1	SR13	11/07/2014 22:20	27.16	64.2	4.37	3.6
SR13	11/07/2014 4:25	26.93	64.0	4.35	5.8	SR13	11/07/2014 10:25	27.00	61.0	4.16	1.9	SR13	11/07/2014 16:25	28.58	101.4	7.85	1.4	SR13	11/07/2014 22:25	27.14	63.4	4.32	3.4
SR13	11/07/2014 4:30	26.98	65.4	4.45	4.2	SR13	11/07/2014 10:30	27.04	60.0	4.09	1.8	SR13	11/07/2014 16:30	28.70	101.4	7.83	4.3	SR13	11/07/2014 22:30	27.16	63.5	4.32	3.2
SR13	11/07/2014 4:35	26.99	65.3	4.44	3.5	SR13	11/07/2014 10:35	27.02	62.0	4.23	2.1	SR13	11/07/2014 16:35	28.67	101.4	7.84	0.2	SR13	11/07/2014 22:35	27.10	63.6	4.33	4.6
SR13	11/07/2014 4:40	26.96	63.7	4.33	4.3	SR13	11/07/2014 10:40	27.02	61.0	4.16	1.8	SR13	11/07/2014 16:40	28.55	100.7	7.80	0.3	SR13	11/07/2014 22:40	27.08	62.9	4.28	6.6
SR13	11/07/2014 4:45	26.90	62.1	4.23	4.0	SR13	11/07/2014 10:45	27.13	69.0	4.70	2.3	SR13	11/07/2014 16:45	27.67	94.8	7.46	14.7	SR13	11/07/2014 22:45	27.06	62.8	4.27	6.1
SR13	11/07/2014 4:50	26.87	60.3	4.10	4.7	SR13	11/07/2014 10:50	27.15	70.7	4.81	2.2	SR13	11/07/2014 16:50	27.46	90.3	7.12	13.9	SR13	11/07/2014 22:50	27.06	61.8	4.21	6.0
SR13	11/07/2014 4:55	26.89	59.2	4.03	3.6	SR13	11/07/2014 10:55	27.15	71.1	4.84	2.2	SR13	11/07/2014 16:55	27.41	87.1	6.88	14.1	SR13	11/07/2014 22:55	27.08	61.1	4.16	5.5
SR13	11/07/2014 5:00	26.85	61.3	4.17	4.5	SR13	11/07/2014 11:00	27.19	71.3	4.85	2.2	SR13	11/07/2014 17:00	27.40	78.3	6.18	16.8	SR13	11/07/2014 23:00	27.09	62.4	4.25	4.7
SR13	11/07/2014 5:05	26.86	59.4	4.05	4.9	SR13	11/07/2014 11:05	27.16	68.7	4.68	2.1	SR13	11/07/2014 17:05	27.41	77.8	5.80	3.5	SR13	11/07/2014 23:05	27.09	62.1	4.23	4.1
SR13	11/07/2014 5:10	26.86	58.7	4.00	5.9	SR13	11/07/2014 11:10	27.15	68.5	4.66	2.0	SR13	11/07/2014 17:10	27.40	73.6	5.00	4.2	SR13	11/07/2014 23:10	27.11	61.7	4.20	3.6
SR13	11/07/2014 5:15	26.73	57.8	3.94	6.2	SR13	11/07/2014 11:15	27.15	67.2	4.57	2.6	SR13	11/07/2014 17:15	27.39	73.5	4.99	4.6	SR13	11/07/2014 23:15	27.10	62.0	4.22	4.0
SR13	11/07/2014 5:20	26.76	58.6	3.99	5.4	SR13	11/07/2014 11:20	27.16	68.8	4.68	2.0	SR13	11/07/2014 17:20	27.54	77.9	6.11	3.4	SR13	11/07/2014 23:20	27.14	61.5	4.19	2.9
SR13	11/07/2014 5:25	26.62	55.6	3.79	6.3	SR13	11/07/2014 11:25	27.18	67.9	4.63	1.6	SR13	11/07/2014 17:25	27.45	76.5	5.20	3.7	SR13	11/07/2014 23:25	27.12	61.5	4.19	3.6
SR13	11/07/2014 5:30	26.54	53.4	3.64	6.3	SR13	11/07/2014 11:30	27.22	70.6	4.81	2.5	SR13	11/07/2014 17:30	27.50	78.3	5.32	3.2	SR13	11/07/2014 23:30	27.12	61.6	4.19	3.0
SR13	11/07/2014 5:35	26.61	54.1	3.69	6.2	SR13	11/07/2014 11:35	27.19	69.8	4.75	2.2	SR13	11/07/2014 17:35	27.53	77.7	5.28	2.8	SR13	11/07/2014 23:35	27.11	61.4	4.18	3.0
SR13	11/07/2014 5:40	26.81	58.6	3.99	3.9	SR13	11/07/2014 11:40	27.19	67.8	4.62	1.8	SR13	11/07/2014 17:40	27.51	78.0	5.30	2.7	SR13	11/07/2014 23:40	27.12	61.0	4.16	2.9
SR13	11/07/2014 5:45	26.83	63.7	4.34	3.9	SR13	11/07/2014 11:45	27.18	63.6	4.34	1.8	SR13	11/07/2014 17:45	27.49	77.2	5.24	3.0	SR13	11/07/2014 23:45	27.13	59.6	4.06	2.1
SR13	11/07/2014 5:50	26.90	65.6	4.47	3.4	SR13	11/07/2014 11:50	27.19	66.0	4.51	2.2	SR13	11/07/2014 17:50	27.48	76.7	5.21	3.2	SR13	11/07/2014 23:50	27.13	62.6	4.26	2.4
SR13	11/07/2014 5:55	26.95	67.8	4.62	2.6	SR13	11/07/2014 11:55	27.24	64.1	4.38	2.5	SR13	11/07/2014 17:55	27.47	75.7	5.14	3.4	SR13	11/07/2014 23:55	27.12	63.3	4.31	2.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	12/07/2014 0:00	27.88	68.5	4.69	3.8	SR5	12/07/2014 6:00	27.17	53.2	3.64	4.7	SR5	12/07/2014 12:00	28.38	71.5	4.89	3.6	SR5	12/07/2014 18:00	29.13	68.6	4.70	4.6
SR5	12/07/2014 0:05	27.97	69.7	4.78	3.4	SR5	12/07/2014 6:05	27.15	53.2	3.64	4.8	SR5	12/07/2014 12:05	28.32	70.3	4.81	4.1	SR5	12/07/2014 18:05	29.13	67.8	4.64	4.4
SR5	12/07/2014 0:10	28.01	70.6	4.84	3.1	SR5	12/07/2014 6:10	27.13	53.2	3.64	4.2	SR5	12/07/2014 12:10	28.55	71.6	4.89	4.2	SR5	12/07/2014 18:10	29.11	67.6	4.63	4.5
SR5	12/07/2014 0:15	27.94	68.5	4.69	3.4	SR5	12/07/2014 6:15	27.08	53.0	3.63	4.8	SR5	12/07/2014 12:15	28.49	71.6	4.90	4.1	SR5	12/07/2014 18:15	29.10	67.2	4.60	4.7
SR5	12/07/2014 0:20	27.96	68.3	4.68	3.4	SR5	12/07/2014 6:20	27.11	52.1	3.57	4.2	SR5	12/07/2014 12:20	28.55	71.2	4.86	4.1	SR5	12/07/2014 18:20	29.10	65.9	4.51	4.6
SR5	12/07/2014 0:25	27.96	71.3	4.89	3.1	SR5	12/07/2014 6:25	27.15	52.6	3.60	4.2	SR5	12/07/2014 12:25	28.52	71.0	4.84	4.1	SR5	12/07/2014 18:25	29.10	64.7	4.43	4.3
SR5	12/07/2014 0:30	27.96	70.7	4.84	2.9	SR5	12/07/2014 6:30	27.11	51.2	3.50	3.7	SR5	12/07/2014 12:30	28.34	68.0	4.65	4.5	SR5	12/07/2014 18:30	29.09	66.2	4.54	4.6
SR5	12/07/2014 0:35	27.95	69.4	4.76	3.2	SR5	12/07/2014 6:35	27.12	51.7	3.54	4.2	SR5	12/07/2014 12:35	28.41	77.2	5.28	4.0	SR5	12/07/2014 18:35	29.09	66.0	4.51	4.4
SR5	12/07/2014 0:40	27.96	68.6	4.69	3.1	SR5	12/07/2014 6:40	26.90	50.2	3.44	4.2	SR5	12/07/2014 12:40	28.61	80.9	5.53	4.4	SR5	12/07/2014 18:40	28.99	64.6	4.42	4.7
SR5	12/07/2014 0:45	27.97	70.2	4.81	2.9	SR5	12/07/2014 6:45	26.90	49.6	3.39	4.9	SR5	12/07/2014 12:45	28.58	77.4	5.30	4.0	SR5	12/07/2014 18:45	28.95	64.4	4.41	4.6
SR5	12/07/2014 0:50	27.95	70.7	4.84	2.9	SR5	12/07/2014 6:50	26.96	49.6	3.39	4.5	SR5	12/07/2014 12:50	28.80	77.8	5.33	3.4	SR5	12/07/2014 18:50	28.88	63.5	4.35	5.2
SR5	12/07/2014 0:55	28.15	74.2	5.09	2.6	SR5	12/07/2014 6:55	26.72	78.1	5.21	5.4	SR5	12/07/2014 12:55	28.75	80.0	5.47	3.8	SR5	12/07/2014 18:55	29.02	62.3	4.27	4.5
SR5	12/07/2014 1:00	28.19	74.0	5.08	2.8	SR5	12/07/2014 7:00	26.66	77.9	5.20	5.7	SR5	12/07/2014 13:00	28.97	74.8	5.12	3.8	SR5	12/07/2014 19:00	28.92	62.1	4.25	4.7
SR5	12/07/2014 1:05	28.48	79.9	5.50	2.6	SR5	12/07/2014 7:05	26.66	82.7	5.50	5.0	SR5	12/07/2014 13:05	28.64	82.1	5.59	4.1	SR5	12/07/2014 19:05	28.86	62.0	4.25	4.6
SR5	12/07/2014 1:10	28.57	77.9	5.35	2.9	SR5	12/07/2014 7:10	26.66	77.2	5.19	4.5	SR5	12/07/2014 13:10	28.75	70.7	4.83	4.7	SR5	12/07/2014 19:10	28.62	59.8	4.10	6.1
SR5	12/07/2014 1:15	28.60	78.3	5.38	3.0	SR5	12/07/2014 7:15	26.61	76.3	5.10	5.1	SR5	12/07/2014 13:15	28.68	71.6	4.88	4.8	SR5	12/07/2014 19:15	28.96	60.7	4.16	4.4
SR5	12/07/2014 1:20	28.57	77.5	5.33	3.1	SR5	12/07/2014 7:20	26.62	75.8	5.07	5.1	SR5	12/07/2014 13:20	28.80	71.5	4.87	4.6	SR5	12/07/2014 19:20	28.83	58.1	3.97	5.1
SR5	12/07/2014 1:25	28.50	75.6	5.20	3.2	SR5	12/07/2014 7:25	26.53	75.2	5.03	5.3	SR5	12/07/2014 13:25	28.73	70.5	4.81	4.4	SR5	12/07/2014 19:25	28.51	77.8	5.33	6.0
SR5	12/07/2014 1:30	28.50	74.2	5.10	3.5	SR5	12/07/2014 7:30	26.96	82.9	5.51	4.7	SR5	12/07/2014 13:30	28.76	70.6	4.81	4.6	SR5	12/07/2014 19:30	27.60	75.2	5.15	6.2
SR5	12/07/2014 1:35	28.56	74.0	5.10	3.7	SR5	12/07/2014 7:35	26.42	77.1	5.15	6.6	SR5	12/07/2014 13:35	28.85	71.9	4.90	4.5	SR5	12/07/2014 19:35	27.60	75.9	5.20	6.2
SR5	12/07/2014 1:40	28.62	73.3	5.06	3.9	SR5	12/07/2014 7:40	26.60	45.1	3.08	6.0	SR5	12/07/2014 13:40	28.72	69.4	4.74	5.5	SR5	12/07/2014 19:40	27.67	80.0	5.47	7.1
SR5	12/07/2014 1:45	28.71	73.4	5.07	3.7	SR5	12/07/2014 7:45	26.48	44.8	3.07	5.7	SR5	12/07/2014 13:45	28.73	69.0	4.71	5.8	SR5	12/07/2014 19:45	27.60	79.6	5.45	8.1
SR5	12/07/2014 1:50	28.71	73.2	5.05	4.1	SR5	12/07/2014 7:50	26.50	44.6	3.05	5.0	SR5	12/07/2014 13:50	28.94	71.4	4.87	4.3	SR5	12/07/2014 19:50	27.59	75.0	5.14	6.7
SR5	12/07/2014 1:55	28.73	73.7	5.09	3.6	SR5	12/07/2014 7:55	26.46	43.9	3.01	5.6	SR5	12/07/2014 13:55	28.65	67.5	4.61	5.3	SR5	12/07/2014 19:55	27.58	74.6	5.11	6.2
SR5	12/07/2014 2:00	28.73	74.3	5.13	3.6	SR5	12/07/2014 8:00	26.28	43.1	2.95	6.1	SR5	12/07/2014 14:00	28.68	67.1	4.58	5.4	SR5	12/07/2014 20:00	27.58	74.0	5.07	7.3
SR5	12/07/2014 2:05	28.76	74.2	5.12	3.4	SR5	12/07/2014 8:05	26.41	43.2	2.96	5.5	SR5	12/07/2014 14:05	28.70	66.7	4.56	5.7	SR5	12/07/2014 20:05	27.56	80.0	5.48	7.0
SR5	12/07/2014 2:10	28.77	73.7	5.10	3.8	SR5	12/07/2014 8:10	26.45	44.1	3.02	5.4	SR5	12/07/2014 14:10	28.74	68.5	4.67	6.1	SR5	12/07/2014 20:10	27.56	75.8	5.19	7.1
SR5	12/07/2014 2:15	28.80	74.7	5.16	3.5	SR5	12/07/2014 8:15	26.28	43.3	2.96	6.5	SR5	12/07/2014 14:15	28.72	67.9	4.64	5.6	SR5	12/07/2014 20:15	27.55	72.7	4.98	6.4
SR5	12/07/2014 2:20	28.77	74.2	5.13	3.7	SR5	12/07/2014 8:20	26.37	44.1	3.02	5.5	SR5	12/07/2014 14:20	28.73	68.0	4.64	5.7	SR5	12/07/2014 20:20	27.54	71.2	4.88	6.5
SR5	12/07/2014 2:25	28.84	74.3	5.13	3.7	SR5	12/07/2014 8:25	26.29	43.0	2.95	6.8	SR5	12/07/2014 14:25	28.66	66.5	4.54	5.7	SR5	12/07/2014 20:25	27.53	70.7	4.84	5.8
SR5	12/07/2014 2:30	28.86	74.5	5.14	3.6	SR5	12/07/2014 8:30	26.26	43.0	2.94	6.1	SR5	12/07/2014 14:30	28.73	66.5	4.54	6.0	SR5	12/07/2014 20:30	27.53	71.7	4.91	6.2
SR5	12/07/2014 2:35	28.93	74.0	5.11	3.3	SR5	12/07/2014 8:35	26.13	42.2	2.89	9.0	SR5	12/07/2014 14:35	28.76	66.1	4.51	5.0	SR5	12/07/2014 20:35	27.51	68.5	4.69	6.0
SR5	12/07/2014 2:40	28.92	74.2	5.13	3.4	SR5	12/07/2014 8:40	26.09	41.8	2.86	6.2	SR5	12/07/2014 14:40	28.84	68.2	4.65	4.8	SR5	12/07/2014 20:40	27.50	73.9	5.06	6.5
SR5	12/07/2014 2:45	28.91	73.1	5.06	3.8	SR5	12/07/2014 8:45	26.05	40.6	2.78	6.8	SR5	12/07/2014 14:45	28.81	67.7	4.62	5.2	SR5	12/07/2014 20:45	27.46	74.8	5.12	6.6
SR5	12/07/2014 2:50	28.94	73.1	5.06	3.7	SR5	12/07/2014 8:50	26.68	43.1	2.95	3.7	SR5	12/07/2014 14:50	28.79	67.1	4.58	4.9	SR5	12/07/2014 20:50	27.50	76.5	5.24	6.4
SR5	12/07/2014 2:55	29.00	74.0	5.13	3.9	SR5	12/07/2014 8:55	27.19	56.6	3.87	4.7	SR5	12/07/2014 14:55	28.78	68.5	4.68	5.4	SR5	12/07/2014 20:55	27.48	77.2	5.29	6.5
SR5	12/07/2014 3:00	28.98	73.6	5.09	3.5	SR5	12/07/2014 9:00	27.28	56.8	3.89	5.1	SR5	12/07/2014 15:00	28.96	68.0	4.64	5.5	SR5	12/07/2014 21:00	27.48	78.4	5.37	5.6
SR5	12/07/2014 3:05	29.00	73.6	5.10	3.7	SR5	12/07/2014 9:05	27.30	57.2	3.91	4.7	SR5	12/07/2014 15:05	28.91	67.8	4.63	5.1	SR5	12/07/2014 21:05	27.48	80.3	5.50	5.8
SR5	12/07/2014 3:10	29.00	73.9	5.11	3.3	SR5	12/07/2014 9:10	27.35	57.8	3.96	4.3	SR5	12/07/2014 15:10	28.88	67.0	4.58	5.0	SR5	12/07/2014 21:10	27.42	77.8	5.33	6.4
SR5	12/07/2014 3:15	29.03	73.3	5.08	3.4	SR5	12/07/2014 9:15	27.30	57.1	3.91	4.7	SR5	12/07/2014 15:15	29.08	69.5	4.75	4.9	SR5	12/07/2014 21:15	27.38	80.0	5.48	6.5
SR5	12/07/2014 3:20	29.02	73.8	5.12	3.6	SR5	12/07/2014 9:20	27.35	57.7	3.94	4.2	SR5	12/07/2014 15:20	28.97	66.7	4.56	5.6	SR5	12/07/2014 21:20	27.40	78.0	5.34	5.4
SR5	12/07/2014 3:25	29.03	73.8	5.12	3.3	SR5	12/07/2014 9:25	27.26	56.5	3.86	4.8	SR5	12/07/2014 15:25	29.00	66.5	4.55	5.3	SR5	12/07/2014 21:25	27.38	78.4	5.37	5.6
SR5	12/07/2014 3:30	28.96	72.0	4.98	3.7	SR5	12/07/2014 9:30	27.05	53.7	3.67	4.6	SR5	12/07/2014 15:30	29.13	75.0	5.11	4.8	SR5	12/07/2014 21:30	27.30	79.9	5.47	6.6
SR5	12/07/2014 3:35	28.90	70.9	4.91	3.5	SR5	12/07/2014 9:35	27.12	54.3	3.71	4.8	SR5	12/07/2014 15:35	29.06	72.5	4.95	5.1	SR5	12/07/2014 21:35	27.34	76.9	5.27	5.6
SR5	12/07/2014 3:40	28.90	70.8	4.90	3.4	SR5	12/07/2014 9:40	27.42	57.3	3.92	4.2	SR5	12/07/2014 15:40	29.12	72.6	4.95	4.9	SR5	12/07/2014 21:40	27.27	72.7	4.98	6.6
SR5	12/07/2014 3:45	28.90	70.9	4.90	3.4	SR5	12/07/2014 9:45	27.37	57.3	3.92	4.4	SR5	12/07/2014 15:45	29.02	70.6	4.82	5.6	SR5	12/07/2014 21:45	27.34	47.7	3.26	5.5
SR5	12/07/2014 3:50	28.87	71.3	4.93	3.4	SR5	12/07/2014 9:50	27.23	55.6	3.80	4.1	SR5	12/07/2014 15:50	29.13	70.9	4.84	4.5	SR5	12/07/2014 21:50	27.30	47.7	3.25	4.9
SR5	12/07/2014 3:55	28.89	71.0	4.90	3.4	SR5	12/07/2014 9:55	27.22	55.4	3.78	4.0	SR5	12/07/2014 15:55	29.12	69.7	4.77	4.9	SR5	12/07/2014 21:55	27.31	47.3	3.23	5.6
SR5	12/07/2014 4:00	28.87	72.7	5.02	3.9	SR5	12/07/2014 10:00	27.10	54.2	3.71	4.0	SR5	12/07/2014 16:00	29.09	69.6	4.76	5.5	SR5	12/07/2014 22:00	27.27	48.7	3.32	6.6
SR5	12/07/2014 4:05	28.88	71.2	4.92	3.4	SR5	12/07/2014 10:05	27.07	54.5	3.72	5.0	SR5	12/07/2014 16:05	29.12	69.6	4.76	4.8	SR5	12/07/2014 22:05	27.28	47.9	3.27	5.8
SR5	12/07/2014 4:10	28.82	71.7	4.95	3.8	SR5	12/07/2014 10:10	27.39	57.6	3.93	4.3	SR5	12/07/2014 16:10	29.11	68.7	4.70	5.1	SR5	12/07/2014 22:10	27.30	47.2	3.22	5.1
SR5	12/07/2014 4:15	28.83	70.8	4.89	3.6	SR5	12/07/2014 10:15	27.38	59.0	4.03	4.1	SR5	12/07/2014 16:15	29.11	69.3	4.74	4.6	SR5	12/07/2014 22:15	27.25	48.4	3.30	5.3
SR5	12/07/2014 4:20	28.83	70.4	4.86	3.5	SR5	12/07/2014 10:20	27.48	58.0	3.96	4.0	SR5	12/07/2014 16:20	29.07	68.8	4.71	4.8	SR5	12/07/2014 22:20	27.27	48.0	3.28	5.3
SR5	12/07/2014 4:25	28.82	68.6	4.73	3.7	SR5	12/07/2014 10:25	27.37	58.3	3.98	4.2	SR5	12/07/2014 16:25	29.05	68.3	4.67	5.4	SR5	12/07/2014 22:25	27.26	47.0	3.21	5.5
SR5	12/07/2014 4:30	28.82	70.3	4.85	3.9	SR5	12/07/2014 10:30	27.39	58.0	3.95	4.5	SR5	12/07/2014 16:30	29.12	69.0	4.71	5.5	SR5	12/07/2014 22:30	27.26	46.4	3.17	5.4
SR5	12/07/2014 4:35	28.79	69.7	4.81	3.6	SR5	12/07/2014 10:35	27.18	57.7	3.94	4.3	SR5	12/07/2014 16:35	29.19	71.8	4.91	5.2	SR5	12/07/2014 22:35	27.26	45.9	3.13	5.6
SR5	12/07/2014 4:40	28.83	70.3	4.85	3.4	SR5	12/07/2014 10:40	27.42	59.8	4.08	3.9	SR5	12/07/2014 16:40	29.07	69.5	4.76	5.1	SR5	12/07/2014 22:40	27.25	45.4	3.10	5.1
SR5	12/07/2014 4:45	28.80	70.6	4.87	3.5	SR5	12/07/2014 10:45	27.39	59.0	4.03	4.2	SR5	12/07/2014 16:45	29.04	70.5	4.83	4.9	SR5	12/07/2014 22:45	27.22	45.3	3.09	5.8
SR5	12/07/2014 4:50	28.80	68.6	4.73	3.3	SR5	12/07/2014 10:50	27.48	59.3	4.05	3.8	SR5	12/07/2014 16:50	29.02	69.4	4.75	4.7	SR5	12/07/2014 22:50	27.21	45.2	3.09	4.8
SR5	12/07/2014 4:55	28.79	68.6	4.73	3.5	SR5	12/07/2014 10:55	27.45	60.2	4.11	3.8	SR5	12/07/2014 16:55	29.01	69.1	4.73	4.7	SR5	12/07/2014 22:55	27.23	44.7	3.05	4.5
SR5	12/07/2014 5:00	28.81	68.8	4.74	3.4	SR5	12/07/2014 11:00	27.52	60.9	4.16	4.1	SR5	12/07/2014 17:00	28.99	68.0	4.66	4.6	SR5	12/07/2014 23:00	27.23	45.0	3.07	4.7
SR5	12/07/2014 5:05	28.72	68.5	4.72	3.5	SR5	12/07/2014 11:05	27.78	63.6	4.34	4.2	SR5	12/07/2014 17:05	28.99	67.8	4.65	5.3	SR5	12/07/2014 23:05	27.56	48.0	3.28	3.8
SR5	12/07/2014 5:10	28.68	68.6	4.72	3.4	SR5	12/07/2014 11:10	27.86	67.1	4.59	4.2	SR5	12/07/2014 17:10	28.97	67.7	4.64	5.2	SR5	12/07/2014 23:10	27.59	50.8	3.47	4.0
SR5	12/07/2014 5:15	28.66	69.0	4.75	3.1	SR5	12/07/2014 11:15	27.94	68.7	4.69	4.1	SR5	12/07/2014 17:15	28.98	67.1	4.60	5.2	SR5	12/07/2014 23:15	27.70	54.6	3.73	4.4
SR5	12/07/2014 5:20	28.61	68.5	4.71	3.4	SR5	12/07/2014 11:20	28.18	72.0	4.91	3.7	SR5	12/07/2014 17:20	29.07	67.2	4.59	4.4	SR5	12/07/2014 23:20	27.67	54.8	3.74	4.5
SR5	12/07/2014 5:25	28.68	67.4	4.64	3.1	SR5	12/07/2014 11:25	28.59	77.2	5.28	2.9	SR5	12/07/2014 17:25	29.06	68.4	4.69	5.5	SR5	12/07/2014 23:25	27.63	54.9	3.74	4.3
SR5	12/07/2014 5:30	28.55	67.3	4.62	3.3	SR5	12/07/2014 11:30	28.43	76.2	5.21	3.1	SR5	12/07/2014 17:30	29.05	68.3	4.68	5.1	SR5	12/07/2014 23:30	27.66	53.9	3.67	4.2
SR5	12/07/2014 5:35	28.55	66.8	4.59	3.3	SR5	12/07/2014 11:35	28.52	75.6	5.17	3.5	SR5	12/07/2014 17:35	29.11	69.2	4.74	5.0	SR5	12/07/2014 23:35	27.70	56.5	3.86	6.5
SR5	12/07/2014 5:40	28.26	65.2	4.48	3.3	SR5	12/07/2014 11:40	28.47	75.0	5.13	3.3	SR5	12/07/2014 17:40	29.10	68.6	4.70	4.6	SR5	12/07/2014 23:40	27.70	57.2	3.91	4.3
SR5	12/07/2014 5:45	27.30	55.5	3.80	3.7	SR5	12/07/2014 11:45	28.26	72.1	4.93	3.6	SR5	12/07/2014 17:45	29.08	68.4	4.68	5.2	SR5	12/07/2014 23:45	27.72	56.2	3.84	4.1
SR5	12/07/2014 5:50	27.29	54.8	3.75	4.2	SR5	12/07/2014 11:50	28.47	74.8	5.11	3.4	SR5	12/07/2014 17:50	29.09	68.1	4.66	4.6	SR5	12/07/2014 23:50	27.72	56.4	3.85	3.9
SR5	12/07/2014 5:55	27.22	53.7	3.67	4.3	SR5	12/07/2014 11:55	28.32	72.0	4.93	3.4	SR5	12/07/2014 17:55	29.14	68.7	4.70	4.8	SR5	12/07/2014 23:55	27.71	55.6	3.80	4.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	12/07/2014 0:00	29.04	130.1	8.65	3.1	SR9	12/07/2014 6:00	28.95	114.0	7.59	2.6	SR9	12/07/2014 12:00	29.26	148.8	9.87	2.7	SR9	12/07/2014 18:00	28.74	115.0	7.65	4.3
SR9	12/07/2014 0:05	29.14	135.3	8.98	3.0	SR9	12/07/2014 6:05	28.96	109.5	7.29	2.6	SR9	12/07/2014 12:05	29.18	147.5	9.80	3.0	SR9	12/07/2014 18:05	28.78	120.6	8.02	3.5
SR9	12/07/2014 0:10	29.21	135.4	8.98	3.3	SR9	12/07/2014 6:10	28.88	104.1	6.93	2.7	SR9	12/07/2014 12:10	29.18	154.3	10.24	2.6	SR9	12/07/2014 18:10	28.83	124.0	8.24	3.7
SR9	12/07/2014 0:15	29.37	143.8	9.53	2.7	SR9	12/07/2014 6:15	28.90	107.5	7.16	2.6	SR9	12/07/2014 12:15	29.06	150.4	10.01	2.5	SR9	12/07/2014 18:15	28.77	118.4	7.87	3.5
SR9	12/07/2014 0:20	29.22	139.6	9.26	3.0	SR9	12/07/2014 6:20	28.92	108.4	7.21	2.4	SR9	12/07/2014 12:20	29.03	145.6	9.68	2.9	SR9	12/07/2014 18:20	28.71	110.3	7.33	3.8
SR9	12/07/2014 0:25	29.27	140.3	9.31	3.1	SR9	12/07/2014 6:25	28.98	111.0	7.39	2.4	SR9	12/07/2014 12:25	29.14	146.5	9.73	3.1	SR9	12/07/2014 18:25	28.44	90.1	6.02	4.1
SR9	12/07/2014 0:30	29.41	144.8	9.60	2.6	SR9	12/07/2014 6:30	29.17	123.0	8.16	2.6	SR9	12/07/2014 12:30	29.11	141.2	9.38	3.0	SR9	12/07/2014 18:30	28.44	89.5	5.97	3.8
SR9	12/07/2014 0:35	29.39	144.1	9.55	3.4	SR9	12/07/2014 6:35	29.14	124.8	8.29	2.6	SR9	12/07/2014 12:35	29.25	139.1	9.21	3.0	SR9	12/07/2014 18:35	28.43	92.5	6.18	3.7
SR9	12/07/2014 0:40	29.32	141.3	9.37	2.8	SR9	12/07/2014 6:40	29.09	123.6	8.20	2.6	SR9	12/07/2014 12:40	29.20	129.7	8.60	3.2	SR9	12/07/2014 18:40	28.54	98.6	6.57	3.4
SR9	12/07/2014 0:45	29.36	142.7	9.46	2.9	SR9	12/07/2014 6:45	29.16	133.1	8.83	3.2	SR9	12/07/2014 12:45	29.15	124.8	8.28	3.7	SR9	12/07/2014 18:45	28.48	96.1	6.41	3.8
SR9	12/07/2014 0:50	29.41	147.0	9.74	2.6	SR9	12/07/2014 6:50	29.17	136.9	9.08	2.6	SR9	12/07/2014 12:50	29.13	118.9	7.89	3.4	SR9	12/07/2014 18:50	28.55	107.0	7.13	3.4
SR9	12/07/2014 0:55	29.33	142.5	9.45	2.8	SR9	12/07/2014 6:55	29.21	142.4	9.44	2.5	SR9	12/07/2014 12:55	29.06	112.9	7.49	3.7	SR9	12/07/2014 18:55	28.16	81.8	5.48	4.0
SR9	12/07/2014 1:00	29.25	135.6	9.00	2.7	SR9	12/07/2014 7:00	29.27	145.8	9.66	2.8	SR9	12/07/2014 13:00	29.10	111.6	7.40	3.7	SR9	12/07/2014 19:00	28.24	85.0	5.69	3.5
SR9	12/07/2014 1:05	29.16	129.6	8.61	2.9	SR9	12/07/2014 7:05	29.25	144.9	9.60	5.3	SR9	12/07/2014 13:05	28.96	110.2	7.33	3.7	SR9	12/07/2014 19:05	28.33	88.1	5.89	3.8
SR9	12/07/2014 1:10	29.19	129.7	8.61	2.8	SR9	12/07/2014 7:10	29.18	142.4	9.44	2.5	SR9	12/07/2014 13:10	28.76	100.3	6.68	3.7	SR9	12/07/2014 19:10	28.44	92.8	6.20	4.0
SR9	12/07/2014 1:15	29.14	127.0	8.44	2.8	SR9	12/07/2014 7:15	29.22	140.7	9.33	2.6	SR9	12/07/2014 13:15	29.12	106.0	7.03	3.5	SR9	12/07/2014 19:15	28.34	88.9	5.94	3.7
SR9	12/07/2014 1:20	29.11	129.7	8.62	2.9	SR9	12/07/2014 7:20	29.18	137.6	9.13	2.6	SR9						SR9	12/07/2014 19:20	28.57	103.8	6.92	3.5
SR9	12/07/2014 1:25	29.12	129.6	8.61	3.0	SR9	12/07/2014 7:25	29.10	134.3	8.91	2.3	SR9						SR9	12/07/2014 19:25	28.56	98.6	6.57	4.0
SR9	12/07/2014 1:30	29.10	129.6	8.61	3.2	SR9	12/07/2014 7:30	29.00	127.0	8.44	2.5	SR9						SR9	12/07/2014 19:30	28.39	90.6	6.05	4.1
SR9	12/07/2014 1:35	29.08	128.6	8.55	3.0	SR9	12/07/2014 7:35	29.08	129.5	8.60	2.7	SR9	12/07/2014 13:35	28.45	83.9	5.60	3.6	SR9	12/07/2014 19:35	28.38	90.3	6.03	3.8
SR9	12/07/2014 1:40	29.17	135.0	8.97	3.1	SR9	12/07/2014 7:40	29.16	129.8	8.62	2.7	SR9	12/07/2014 13:40	28.41	82.5	5.52	3.3	SR9	12/07/2014 19:40	28.49	94.8	6.32	3.9
SR9	12/07/2014 1:45	29.17	137.3	9.11	3.0	SR9	12/07/2014 7:45	29.20	135.8	9.01	2.5	SR9	12/07/2014 13:45	28.54	86.4	5.77	2.9	SR9	12/07/2014 19:45	28.70	103.8	6.90	3.6
SR9	12/07/2014 1:50	29.09	132.6	8.81	3.4	SR9	12/07/2014 7:50	29.26	138.3	9.17	2.7	SR9	12/07/2014 13:50	28.50	88.0	5.87	2.8	SR9	12/07/2014 19:50	28.83	108.7	7.22	3.8
SR9	12/07/2014 1:55	29.14	138.0	9.16	3.1	SR9	12/07/2014 7:55	28.96	121.9	8.12	2.6	SR9	12/07/2014 13:55	28.53	90.4	6.03	3.0	SR9	12/07/2014 19:55	28.60	100.6	6.70	3.6
SR9	12/07/2014 2:00	29.18	142.1	9.43	2.5	SR9	12/07/2014 8:00	29.01	123.7	8.23	2.4	SR9	12/07/2014 14:00	28.52	89.5	5.97	2.9	SR9	12/07/2014 20:00	28.58	95.4	6.35	3.2
SR9	12/07/2014 2:05	29.27	137.4	9.12	2.7	SR9	12/07/2014 8:05	29.00	121.9	8.11	2.3	SR9	12/07/2014 14:05	28.52	89.3	5.96	3.3	SR9	12/07/2014 20:05	28.78	104.6	6.95	3.5
SR9	12/07/2014 2:10	29.28	133.7	8.87	5.3	SR9	12/07/2014 8:10	28.88	118.7	7.91	2.3	SR9	12/07/2014 14:10	28.44	87.9	5.87	3.5	SR9	12/07/2014 20:10	28.88	112.9	7.49	3.1
SR9	12/07/2014 2:15	29.25	134.5	8.93	5.6	SR9	12/07/2014 8:15	28.81	111.9	7.46	2.2	SR9	12/07/2014 14:15	28.25	84.0	5.62	2.5	SR9	12/07/2014 20:15	28.90	115.8	7.68	3.2
SR9	12/07/2014 2:20	29.13	131.3	8.72	2.8	SR9	12/07/2014 8:20	28.78	109.2	7.28	5.5	SR9	12/07/2014 14:20	28.27	83.4	5.58	2.8	SR9	12/07/2014 20:20	29.20	125.7	8.30	3.4
SR9	12/07/2014 2:25	29.14	128.5	8.54	3.1	SR9	12/07/2014 8:25	28.90	114.6	7.63	6.2	SR9	12/07/2014 14:25	28.28	85.3	5.71	2.8	SR9	12/07/2014 20:25	29.15	130.2	8.61	3.1
SR9	12/07/2014 2:30	29.09	126.7	8.42	4.2	SR9	12/07/2014 8:30	28.95	118.4	7.88	8.7	SR9	12/07/2014 14:30	28.31	87.3	5.84	2.6	SR9	12/07/2014 20:30	29.12	121.6	8.05	3.5
SR9	12/07/2014 2:35	29.06	127.1	8.44	3.1	SR9	12/07/2014 8:35	29.01	124.2	8.26	6.9	SR9	12/07/2014 14:35	28.39	90.1	6.02	3.1	SR9	12/07/2014 20:35	29.13	121.4	8.03	3.3
SR9	12/07/2014 2:40	29.05	123.9	8.23	3.1	SR9	12/07/2014 8:40	29.00	122.3	8.14	5.3	SR9	12/07/2014 14:40	28.35	90.8	6.07	2.4	SR9	12/07/2014 20:40	29.09	122.2	8.09	3.3
SR9	12/07/2014 2:45	29.06	126.1	8.38	3.4	SR9	12/07/2014 8:45	29.15	131.6	8.74	3.0	SR9	12/07/2014 14:45	28.35	92.8	6.20	2.4	SR9	12/07/2014 20:45	29.17	127.5	8.44	2.9
SR9	12/07/2014 2:50	29.07	128.0	8.50	3.4	SR9	12/07/2014 8:50	29.05	129.8	8.63	2.2	SR9	12/07/2014 14:50	28.36	94.0	6.28	2.5	SR9	12/07/2014 20:50	29.10	131.7	8.73	2.6
SR9	12/07/2014 2:55	29.13	136.9	9.09	2.9	SR9	12/07/2014 8:55	29.19	136.0	9.03	2.3	SR9	12/07/2014 14:55	28.33	92.9	6.21	2.5	SR9	12/07/2014 20:55	28.95	122.4	8.12	3.1
SR9	12/07/2014 3:00	29.07	128.2	8.52	3.4	SR9	12/07/2014 9:00	29.10	127.9	8.50	3.3	SR9	12/07/2014 15:00	28.33	93.0	6.22	2.4	SR9	12/07/2014 21:00	28.89	122.7	8.15	3.2
SR9	12/07/2014 3:05	29.14	139.0	9.23	2.6	SR9	12/07/2014 9:05	29.11	128.5	8.54	2.8	SR9	12/07/2014 15:05	28.36	93.9	6.27	2.6	SR9	12/07/2014 21:05	28.89	123.9	8.23	3.2
SR9	12/07/2014 3:10	29.15	141.3	9.37	2.8	SR9	12/07/2014 9:10	29.13	130.6	8.67	3.5	SR9	12/07/2014 15:10	28.21	87.7	5.87	2.6	SR9	12/07/2014 21:10	28.88	121.9	8.10	2.7
SR9	12/07/2014 3:15	29.14	139.9	9.28	2.5	SR9	12/07/2014 9:15	29.10	127.3	8.45	3.0	SR9	12/07/2014 15:15	28.39	95.4	6.37	3.1	SR9	12/07/2014 21:15	28.91	124.0	8.24	3.1
SR9	12/07/2014 3:20	29.23	142.5	9.45	3.1	SR9	12/07/2014 9:20	29.12	133.6	8.87	3.1	SR9	12/07/2014 15:20	28.17	87.7	5.88	2.6	SR9	12/07/2014 21:20	28.91	123.6	8.21	2.7
SR9	12/07/2014 3:25	29.04	128.9	8.56	3.4	SR9	12/07/2014 9:25	28.98	123.4	8.21	2.4	SR9	12/07/2014 15:25	28.16	87.2	5.84	2.6	SR9	12/07/2014 21:25	28.93	123.5	8.20	3.2
SR9	12/07/2014 3:30	29.06	129.8	8.62	3.3	SR9	12/07/2014 9:30	29.13	137.8	9.15	2.2	SR9	12/07/2014 15:30	28.18	90.0	6.03	2.6	SR9	12/07/2014 21:30	28.90	121.6	8.07	3.0
SR9	12/07/2014 3:35	29.06	129.4	8.60	2.7	SR9	12/07/2014 9:35	29.16	137.4	9.12	2.5	SR9	12/07/2014 15:35	28.18	90.8	6.08	2.4	SR9	12/07/2014 21:35	28.95	124.3	8.25	3.3
SR9	12/07/2014 3:40	29.08	130.5	8.66	2.7	SR9	12/07/2014 9:40	29.28	140.8	9.34	2.4	SR9	12/07/2014 15:40	28.15	89.9	6.03	3.9	SR9	12/07/2014 21:40	28.98	125.5	8.33	3.1
SR9	12/07/2014 3:45	29.23	133.6	8.87	2.7	SR9	12/07/2014 9:45	29.21	136.7	9.07	2.6	SR9	12/07/2014 15:45	28.18	91.6	6.14	2.9	SR9	12/07/2014 21:45	29.21	136.4	9.03	3.1
SR9	12/07/2014 3:50	29.22	131.0	8.70	2.5	SR9	12/07/2014 9:50	29.29	142.4	9.44	2.9	SR9	12/07/2014 15:50	28.21	94.2	6.31	2.6	SR9	12/07/2014 21:50	29.18	136.5	9.04	3.1
SR9	12/07/2014 3:55	29.24	129.7	8.61	2.4	SR9	12/07/2014 9:55	28.94	123.5	8.21	2.5	SR9	12/07/2014 15:55	28.25	95.5	6.39	2.8	SR9	12/07/2014 21:55	29.33	144.5	9.55	2.8
SR9	12/07/2014 4:00	29.29	130.4	8.66	2.3	SR9	12/07/2014 10:00	29.02	129.4	8.60	2.3	SR9	12/07/2014 16:00	28.28	98.4	6.58	2.9	SR9	12/07/2014 22:00	29.35	145.5	9.62	3.3
SR9	12/07/2014 4:05	29.23	129.0	8.57	2.3	SR9	12/07/2014 10:05	29.19	135.6	9.00	2.6	SR9	12/07/2014 16:05	28.27	98.5	6.59	2.8	SR9	12/07/2014 22:05	29.39	146.3	9.66	3.0
SR9	12/07/2014 4:10	29.20	130.5	8.67	3.1	SR9	12/07/2014 10:10	29.13	133.0	8.83	2.4	SR9	12/07/2014 16:10	28.29	98.6	6.60	2.7	SR9	12/07/2014 22:10	29.45	147.9	9.76	2.9
SR9	12/07/2014 4:15	29.24	130.8	8.68	2.5	SR9	12/07/2014 10:15	29.15	138.0	9.16	2.5	SR9	12/07/2014 16:15	28.30	97.2	6.50	3.3	SR9	12/07/2014 22:15	29.30	143.4	9.48	2.9
SR9	12/07/2014 4:20	29.21	129.3	8.59	2.8	SR9	12/07/2014 10:20	29.28	146.9	9.74	2.6	SR9	12/07/2014 16:20	28.34	97.6	6.53	2.9	SR9	12/07/2014 22:20	29.19	137.7	9.12	3.2
SR9	12/07/2014 4:25	29.22	129.5	8.60	3.0	SR9	12/07/2014 10:25	29.23	146.0	9.68	2.4	SR9	12/07/2014 16:25	28.38	99.0	6.61	3.2	SR9	12/07/2014 22:25	29.14	138.3	9.17	3.5
SR9	12/07/2014 4:30	29.18	128.3	8.52	2.8	SR9	12/07/2014 10:30	29.15	141.9	9.42	2.3	SR9	12/07/2014 16:30	28.41	99.3	6.63	3.0	SR9	12/07/2014 22:30	28.92	130.9	8.70	2.7
SR9	12/07/2014 4:35	29.21	128.8	8.55	2.6	SR9	12/07/2014 10:35	29.23	145.6	9.66	2.4	SR9	12/07/2014 16:35	28.39	98.5	6.58	3.2	SR9	12/07/2014 22:35	28.87	123.2	8.19	3.1
SR9	12/07/2014 4:40	29.12	124.4	8.26	2.6	SR9	12/07/2014 10:40	29.30	146.3	9.70	2.3	SR9	12/07/2014 16:40	28.43	99.9	6.67	3.3	SR9	12/07/2014 22:40	29.00	130.1	8.64	2.9
SR9	12/07/2014 4:45	29.01	117.6	7.82	2.6	SR9	12/07/2014 10:45	29.27	146.2	9.70	2.8	SR9	12/07/2014 16:45	28.44	99.1	6.62	3.4	SR9	12/07/2014 22:45	28.86	119.2	7.93	2.8
SR9	12/07/2014 4:50	29.04	121.6	8.09	2.6	SR9	12/07/2014 10:50	29.04	137.7	9.16	2.5	SR9	12/07/2014 16:50	28.64	103.9	6.91	3.3	SR9	12/07/2014 22:50	28.86	120.7	8.02	3.2
SR9	12/07/2014 4:55	28.97	115.0	7.65	2.6	SR9	12/07/2014 10:55	29.38	147.5	9.76	2.4	SR9	12/07/2014 16:55	28.50	97.8	6.52	3.3	SR9	12/07/2014 22:55	28.73	108.9	7.25	3.0
SR9	12/07/2014 5:00	28.94	115.5	7.69	2.4	SR9	12/07/2014 11:00	29.06	137.4	9.13	2.4	SR9	12/07/2014 17:00	28.45	98.1	6.54	3.8	SR9	12/07/2014 23:00	28.53	97.3	6.49	3.0
SR9	12/07/2014 5:05	28.96	118.4	7.88	3.0	SR9	12/07/2014 11:05	29.45	150.0	9.92	2.4	SR9	12/07/2014 17:05	28.59	100.9	6.72	3.6	SR9	12/07/2014 23:05	28.44	94.5	6.31	3.3
SR9	12/07/2014 5:10	28.95	118.1	7.86	2.5	SR9	12/07/2014 11:10	29.26	144.0	9.55	2.7	SR9	12/07/2014 17:10	29.00	110.5	7.32	3.1	SR9	12/07/2014 23:10	28.48	89.2	5.95	3.4
SR9	12/07/2014 5:15	28.84	108.0	7.19	3.0	SR9	12/07/2014 11:15	28.97	135.9	9.05	2.7	SR9	12/07/2014 17:15	29.07	109.4	7.23	4.6	SR9	12/07/2014 23:15	28.44	83.0	5.54	3.1
SR9	12/07/2014 5:20	28.91	112.0	7.46	2.2	SR9	12/07/2014 11:20	29.13	139.6	9.27	2.3	SR9	12/07/2014 17:20	28.77	105.3	6.99	4.3	SR9	12/07/2014 23:20	28.40	82.8	5.53	3.3
SR9	12/07/2014 5:25	28.83	110.5	7.36	3.4	SR9	12/07/2014 11:25	29.09	138.1	9.18	2.3	SR9	12/07/2014 17:25	28.71	104.7	6.96	5.0	SR9	12/07/2014 23:25	28.56	93.7	6.25	3.0
SR9	12/07/2014 5:30	28.80	107.8	7.18	3.2	SR9	12/07/2014 11:30	29.11	139.1	9.24	2.2	SR9	12/07/2014 17:30	28.67	103.4	6.87	3.9	SR9	12/07/2014 23:30	28.79	116.4	7.75	2.9
SR9	12/07/2014 5:35	28.75	104.5	6.97	2.8	SR9	12/07/2014 11:35	29.20	145.3	9.65	2.1	SR9	12/07/2014 17:35	28.60	100.1	6.67	3.9	SR9	12/07/2014 23:35	28.61	102.8	6.85	2.9
SR9	12/07/2014 5:40	28.78	105.3	7.02	2.2	SR9	12/07/2014 11:40	29.13	141.1	9.37	2.3	SR9	12/07/2014 17:40	28.85	113.9	7.56	3.8	SR9	12/07/2014 23:40	28.54	101.5	6.77	2.8
SR9	12/07/2014 5:45	28.78	105.4	7.03	2.4	SR9	12/07/2014 11:45	29.27	147.8	9.80	2.1	SR9	12/07/2014 17:45	28.87	109.0	7.23	3.9	SR9	12/07/2014 23:45	28.60	105.0	7.00	2.7
SR9	12/07/2014 5:50	28.92	109.1	7.26	2.9	SR9	12/07/2014 11:50	29.21	150.8	10.01	2.6	SR9	12/07/2014 17:50	28.97	119.5	7.92	4.5	SR9	12/07/2014 23:50	28.71	112.1	7.46	3.0
SR9	12/07/2014 5:55	28.96	114.3	7.60	2.9	SR9	12/07/2014 11:55	29.18	141.7	9.40	2.9	SR9	12/07/2014 17:55	28.96	123.8	8.22	3.7	SR9	12/07/2014 23:55	28.76	115.0	7.65	2.4

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	12/07/2014 0:00	28.39	86.3	5.75	1.4	SR10	12/07/2014 6:00	28.10	87.4	5.84	1.0	SR10	12/07/2014 12:00	28.09	83.2	5.59	1.8	SR10	12/07/2014 18:00	27.93	86.7	5.80	2.9
SR10	12/07/2014 0:05	28.45	90.1	6.00	1.3	SR10	12/07/2014 6:05	28.10	87.2	5.83	1.0	SR10	12/07/2014 12:05	28.00	80.5	5.41	1.9	SR10	12/07/2014 18:05	27.97	92.9	6.22	3.5
SR10	12/07/2014 0:10	28.34	88.9	5.92	1.5	SR10	12/07/2014 6:10	28.16	89.1	5.95	1.1	SR10	12/07/2014 12:10	27.89	78.4	5.27	1.8	SR10	12/07/2014 18:10	27.69	83.7	5.61	3.1
SR10	12/07/2014 0:15	28.26	83.9	5.59	1.5	SR10	12/07/2014 6:15	28.13	87.2	5.83	1.5	SR10	12/07/2014 12:15	27.69	74.2	5.01	2.0	SR10	12/07/2014 18:15	27.48	75.4	5.07	3.6
SR10	12/07/2014 0:20	28.28	78.1	5.21	1.5	SR10	12/07/2014 6:20	28.08	85.2	5.70	1.1	SR10	12/07/2014 12:20	27.67	74.4	5.02	2.3	SR10	12/07/2014 18:20	27.84	84.6	5.67	2.9
SR10	12/07/2014 0:25	28.38	75.8	5.05	1.6	SR10	12/07/2014 6:25	27.99	83.5	5.59	1.2	SR10	12/07/2014 12:25	27.81	76.0	5.12	2.1	SR10	12/07/2014 18:25	27.80	82.1	5.50	3.2
SR10	12/07/2014 0:30	28.27	81.0	5.40	1.4	SR10	12/07/2014 6:30	28.06	85.2	5.70	1.2	SR10	12/07/2014 12:30	27.81	75.6	5.10	2.2	SR10	12/07/2014 18:30	27.75	80.9	5.43	3.0
SR10	12/07/2014 0:35	28.46	107.4	7.15	2.0	SR10	12/07/2014 6:35	28.02	84.2	5.63	1.6	SR10	12/07/2014 12:35	27.86	76.5	5.15	1.9	SR10	12/07/2014 18:35	27.68	76.4	5.13	2.9
SR10	12/07/2014 0:40	28.30	92.8	6.18	1.5	SR10	12/07/2014 6:40	28.08	86.2	5.76	1.4	SR10	12/07/2014 12:40	28.05	82.4	5.54	1.7	SR10	12/07/2014 18:40	27.53	71.9	4.84	3.1
SR10	12/07/2014 0:45	28.01	83.8	5.60	1.4	SR10	12/07/2014 6:45	28.04	82.6	5.52	1.7	SR10	12/07/2014 12:45	27.95	80.1	5.38	2.0	SR10	12/07/2014 18:45	27.57	76.1	5.12	2.8
SR10	12/07/2014 0:50	27.52	73.8	4.95	1.9	SR10	12/07/2014 6:50	27.95	81.7	5.47	1.4	SR10	12/07/2014 12:50	28.11	84.1	5.64	1.8	SR10	12/07/2014 18:50	27.58	74.7	5.02	3.0
SR10	12/07/2014 0:55	27.73	80.7	5.41	2.2	SR10	12/07/2014 6:55	27.96	80.3	5.38	1.7	SR10	12/07/2014 12:55	28.14	85.2	5.72	1.7	SR10	12/07/2014 18:55	27.56	74.5	5.01	3.3
SR10	12/07/2014 1:00	28.01	89.5	5.98	1.6	SR10	12/07/2014 7:00	27.84	76.8	5.15	1.8	SR10	12/07/2014 13:00	28.13	84.8	5.69	2.0	SR10	12/07/2014 19:00	27.69	75.5	5.07	2.9
SR10	12/07/2014 1:05	28.33	84.7	5.65	1.2	SR10	12/07/2014 7:05	27.91	78.2	5.24	1.9	SR10	12/07/2014 13:05	28.21	85.6	5.73	1.7	SR10	12/07/2014 19:05	27.80	78.3	5.25	3.0
SR10	12/07/2014 1:10	28.44	97.2	6.47	1.1	SR10	12/07/2014 7:10	27.95	79.6	5.33	1.6	SR10	12/07/2014 13:10	28.19	86.7	5.81	1.5	SR10	12/07/2014 19:10	27.71	78.1	5.24	2.8
SR10	12/07/2014 1:15	28.15	89.5	5.97	1.4	SR10	12/07/2014 7:15	28.07	85.1	5.69	1.2	SR10	12/07/2014 13:15	28.23	86.7	5.81	1.7	SR10	12/07/2014 19:15	27.74	78.2	5.25	2.6
SR10	12/07/2014 1:20	28.15	87.9	5.87	1.5	SR10	12/07/2014 7:20	28.02	80.4	5.38	1.4	SR10	12/07/2014 13:20	28.06	92.7	6.24	1.9	SR10	12/07/2014 19:20	27.92	79.5	5.33	2.4
SR10	12/07/2014 1:25	27.95	84.4	5.64	1.7	SR10	12/07/2014 7:25	28.08	82.9	5.54	1.3	SR10	12/07/2014 13:25	28.11	94.6	6.36	1.7	SR10	12/07/2014 19:25	27.76	77.0	5.17	2.9
SR10	12/07/2014 1:30	28.16	79.6	5.31	1.5	SR10	12/07/2014 7:30	28.09	84.5	5.65	1.2	SR10	12/07/2014 13:30	28.04	93.3	6.28	2.0	SR10	12/07/2014 19:30	28.06	94.1	6.30	2.4
SR10	12/07/2014 1:35	28.08	84.7	5.66	1.4	SR10	12/07/2014 7:35	28.06	83.1	5.56	1.4	SR10	12/07/2014 13:35	28.13	94.0	6.33	1.7	SR10	12/07/2014 19:35	28.38	102.0	6.82	2.2
SR10	12/07/2014 1:40	27.94	80.0	5.35	1.8	SR10	12/07/2014 7:40	28.07	83.7	5.60	1.2	SR10	12/07/2014 13:40	28.10	93.1	6.27	2.2	SR10	12/07/2014 19:40	28.31	100.7	6.74	2.4
SR10	12/07/2014 1:45	27.94	78.4	5.24	1.5	SR10	12/07/2014 7:45	28.12	80.4	5.37	1.2	SR10	12/07/2014 13:45	28.04	90.6	6.10	1.8	SR10	12/07/2014 19:45	28.26	100.0	6.70	2.2
SR10	12/07/2014 1:50	27.43	69.9	4.71	1.7	SR10	12/07/2014 7:50	28.08	80.4	5.38	1.2	SR10	12/07/2014 13:50	27.97	87.6	5.90	2.0	SR10	12/07/2014 19:50	28.24	101.0	6.77	2.1
SR10	12/07/2014 1:55	27.33	67.0	4.52	1.8	SR10	12/07/2014 7:55	28.09	84.2	5.63	1.3	SR10	12/07/2014 13:55	27.99	87.8	5.91	1.9	SR10	12/07/2014 19:55	28.38	103.6	6.93	1.9
SR10	12/07/2014 2:00	27.29	65.3	4.40	1.5	SR10	12/07/2014 8:00	28.09	85.6	5.72	1.6	SR10	12/07/2014 14:00	27.97	85.1	5.72	2.0	SR10	12/07/2014 20:00	28.33	102.3	6.85	2.2
SR10	12/07/2014 2:05	27.31	66.2	4.46	1.8	SR10	12/07/2014 8:05	28.09	85.5	5.72	1.6	SR10	12/07/2014 14:05	27.91	83.9	5.65	2.7	SR10	12/07/2014 20:05	28.31	101.9	6.83	2.0
SR10	12/07/2014 2:10	27.22	62.4	4.21	1.8	SR10	12/07/2014 8:10	28.08	84.6	5.66	1.8	SR10	12/07/2014 14:10	27.96	86.5	5.83	2.3	SR10	12/07/2014 20:10	28.29	100.8	6.75	2.4
SR10	12/07/2014 2:15	27.16	59.4	4.01	1.9	SR10	12/07/2014 8:15	28.06	85.5	5.72	1.7	SR10	12/07/2014 14:15	27.99	87.3	5.87	2.3	SR10	12/07/2014 20:15	28.37	103.0	6.89	2.3
SR10	12/07/2014 2:20	27.08	56.8	3.84	2.1	SR10	12/07/2014 8:20	28.10	87.0	5.81	1.5	SR10	12/07/2014 14:20	28.16	90.7	6.09	1.9	SR10	12/07/2014 20:20	28.43	105.6	7.07	2.1
SR10	12/07/2014 2:25	27.06	56.3	3.80	1.9	SR10	12/07/2014 8:25	28.20	89.5	5.98	1.4	SR10	12/07/2014 14:25	28.28	94.1	6.31	1.9	SR10	12/07/2014 20:25	28.43	104.8	7.01	2.3
SR10	12/07/2014 2:30	27.02	55.4	3.75	2.3	SR10	12/07/2014 8:30	28.28	91.2	6.09	1.2	SR10	12/07/2014 14:30	28.19	93.1	6.25	1.9	SR10	12/07/2014 20:30	28.56	107.2	7.17	1.9
SR10	12/07/2014 2:35	27.05	55.9	3.78	1.9	SR10	12/07/2014 8:35	28.26	92.5	6.17	1.4	SR10	12/07/2014 14:35	28.26	92.5	6.20	2.0	SR10	12/07/2014 20:35	28.75	113.1	7.55	1.9
SR10	12/07/2014 2:40	26.98	54.4	3.68	2.3	SR10	12/07/2014 8:40	28.34	91.5	6.10	1.1	SR10	12/07/2014 14:40	28.32	99.0	6.62	1.8	SR10	12/07/2014 20:40	28.70	112.1	7.50	1.5
SR10	12/07/2014 2:45	27.01	55.0	3.72	2.0	SR10	12/07/2014 8:45	28.22	90.7	6.06	1.1	SR10	12/07/2014 14:45	28.39	105.4	7.05	2.2	SR10	12/07/2014 20:45	28.41	103.6	6.94	1.8
SR10	12/07/2014 2:50	27.02	56.9	3.85	2.2	SR10	12/07/2014 8:50	28.17	83.2	5.56	1.5	SR10	12/07/2014 14:50	28.33	99.9	6.68	2.0	SR10	12/07/2014 20:50	28.45	105.4	7.06	1.9
SR10	12/07/2014 2:55	27.05	57.6	3.90	2.2	SR10	12/07/2014 8:55	27.95	74.1	4.96	1.4	SR10	12/07/2014 14:55	28.31	99.5	6.66	2.2	SR10	12/07/2014 20:55	28.56	106.8	7.15	2.2
SR10	12/07/2014 3:00	27.09	58.7	3.97	2.1	SR10	12/07/2014 9:00	28.21	77.3	5.16	1.2	SR10	12/07/2014 15:00	28.31	100.3	6.71	2.0	SR10	12/07/2014 21:00	28.53	107.5	7.20	1.9
SR10	12/07/2014 3:05	27.12	60.1	4.06	2.1	SR10	12/07/2014 9:05	28.02	76.1	5.09	1.3	SR10	12/07/2014 15:05	28.19	93.5	6.26	2.0	SR10	12/07/2014 21:05	28.51	105.6	7.07	2.2
SR10	12/07/2014 3:10	27.19	62.0	4.19	2.2	SR10	12/07/2014 9:10	27.76	71.7	4.81	1.7	SR10	12/07/2014 15:10	28.01	88.5	5.94	2.2	SR10	12/07/2014 21:10	28.47	104.8	7.02	2.2
SR10	12/07/2014 3:15	28.09	89.2	5.96	1.3	SR10	12/07/2014 9:15	27.75	68.4	4.58	1.5	SR10	12/07/2014 15:15	27.93	85.9	5.77	2.5	SR10	12/07/2014 21:15	28.44	103.9	6.96	2.3
SR10	12/07/2014 3:20	27.80	79.4	5.32	1.6	SR10	12/07/2014 9:20	27.72	69.3	4.65	1.6	SR10	12/07/2014 15:20	28.13	92.4	6.19	2.7	SR10	12/07/2014 21:20	28.45	103.7	6.94	2.0
SR10	12/07/2014 3:25	27.83	83.1	5.56	1.3	SR10	12/07/2014 9:25	27.85	73.2	4.90	1.5	SR10	12/07/2014 15:25	28.18	90.5	6.06	3.3	SR10	12/07/2014 21:25	28.23	97.9	6.56	2.3
SR10	12/07/2014 3:30	27.83	81.6	5.46	1.5	SR10	12/07/2014 9:30	27.73	70.1	4.70	1.7	SR10	12/07/2014 15:30	28.27	101.1	6.76	3.8	SR10	12/07/2014 21:30	28.22	97.3	6.51	2.3
SR10	12/07/2014 3:35	27.97	85.2	5.70	2.2	SR10	12/07/2014 9:35	27.77	68.7	4.61	1.5	SR10	12/07/2014 15:35	28.34	99.6	6.65	3.6	SR10	12/07/2014 21:35	28.20	96.7	6.48	2.7
SR10	12/07/2014 3:40	28.01	84.8	5.66	1.6	SR10	12/07/2014 9:40	27.54	64.6	4.34	2.0	SR10	12/07/2014 15:40	28.10	94.2	6.32	3.7	SR10	12/07/2014 21:40	28.15	95.2	6.38	2.4
SR10	12/07/2014 3:45	28.03	86.3	5.77	1.4	SR10	12/07/2014 9:45	27.35	64.3	4.33	1.7	SR10	12/07/2014 15:45	28.03	90.4	6.07	3.2	SR10	12/07/2014 21:45	28.21	96.5	6.46	2.2
SR10	12/07/2014 3:50	28.01	87.0	5.82	1.5	SR10	12/07/2014 9:50	27.53	68.3	4.59	1.8	SR10	12/07/2014 15:50	28.29	98.5	6.59	3.1	SR10	12/07/2014 21:50	28.43	103.2	6.91	2.1
SR10	12/07/2014 3:55	28.00	86.8	5.80	1.4	SR10	12/07/2014 9:55	27.33	61.9	4.17	1.7	SR10	12/07/2014 15:55	29.05	120.5	7.96	2.9	SR10	12/07/2014 21:55	28.53	104.1	6.96	2.2
SR10	12/07/2014 4:00	28.01	86.1	5.76	1.7	SR10	12/07/2014 10:00	27.20	60.1	4.05	1.7	SR10	12/07/2014 16:00	28.65	113.0	7.51	2.9	SR10	12/07/2014 22:00	28.53	104.3	6.98	1.7
SR10	12/07/2014 4:05	27.97	86.1	5.76	1.4	SR10	12/07/2014 10:05	27.61	72.2	4.85	1.7	SR10	12/07/2014 16:05	28.54	110.7	7.36	2.5	SR10	12/07/2014 22:05	28.51	103.4	6.93	1.9
SR10	12/07/2014 4:10	27.83	80.9	5.42	1.7	SR10	12/07/2014 10:10	27.80	80.0	5.36	1.6	SR10	12/07/2014 16:10	28.37	103.4	6.89	2.7	SR10	12/07/2014 22:10	28.55	104.9	7.03	1.8
SR10	12/07/2014 4:15	27.79	78.7	5.27	1.6	SR10	12/07/2014 10:15	28.22	91.4	6.09	1.3	SR10	12/07/2014 16:15	28.33	104.2	6.95	2.9	SR10	12/07/2014 22:15	28.56	104.5	7.01	1.7
SR10	12/07/2014 4:20	27.75	77.0	5.16	1.6	SR10	12/07/2014 10:20	28.45	103.9	6.92	1.3	SR10	12/07/2014 16:20	28.35	103.1	6.87	2.8	SR10	12/07/2014 22:20	28.57	104.9	7.03	1.7
SR10	12/07/2014 4:25	27.74	76.4	5.12	1.9	SR10	12/07/2014 10:25	28.49	105.6	7.03	1.2	SR10	12/07/2014 16:25	28.41	103.3	6.88	3.0	SR10	12/07/2014 22:25	28.53	104.5	7.01	1.7
SR10	12/07/2014 4:30	27.70	75.6	5.06	1.8	SR10	12/07/2014 10:30	28.26	96.3	6.44	1.2	SR10	12/07/2014 16:30	28.48	102.1	6.79	2.9	SR10	12/07/2014 22:30	28.54	103.3	6.93	1.7
SR10	12/07/2014 4:35	27.96	83.7	5.60	1.3	SR10	12/07/2014 10:35	28.42	100.6	6.71	1.4	SR10	12/07/2014 16:35	28.45	101.0	6.72	3.1	SR10	12/07/2014 22:35	28.55	103.0	6.91	1.5
SR10	12/07/2014 4:40	27.90	79.9	5.35	1.5	SR10	12/07/2014 10:40	28.36	97.8	6.54	1.3	SR10	12/07/2014 16:40	28.45	104.0	6.92	3.6	SR10	12/07/2014 22:40	28.52	102.2	6.85	1.5
SR10	12/07/2014 4:45	27.95	82.2	5.50	1.5	SR10	12/07/2014 10:45	28.30	94.9	6.35	1.5	SR10	12/07/2014 16:45	28.36	101.6	6.77	3.2	SR10	12/07/2014 22:45	28.47	97.9	6.57	2.0
SR10	12/07/2014 4:50	28.03	81.0	5.41	1.2	SR10	12/07/2014 10:50	28.38	97.5	6.52	1.4	SR10	12/07/2014 16:50	28.41	105.7	7.04	3.4	SR10	12/07/2014 22:50	28.44	94.2	6.32	1.7
SR10	12/07/2014 4:55	28.11	86.8	5.80	1.4	SR10	12/07/2014 10:55	28.43	98.7	6.59	1.5	SR10	12/07/2014 16:55	28.29	103.6	6.91	3.4	SR10	12/07/2014 22:55	28.47	97.0	6.50	1.7
SR10	12/07/2014 5:00	28.20	92.4	6.17	1.3	SR10	12/07/2014 11:00	28.40	97.6	6.52	1.3	SR10	12/07/2014 17:00	28.22	100.5	6.72	3.3	SR10	12/07/2014 23:00	28.43	92.0	6.17	1.6
SR10	12/07/2014 5:05	28.12	87.1	5.81	1.4	SR10	12/07/2014 11:05	28.21	89.3	5.99	1.5	SR10	12/07/2014 17:05	28.59	106.7	7.08	3.0	SR10	12/07/2014 23:05	28.34	91.0	6.11	1.9
SR10	12/07/2014 5:10	28.10	88.1	5.89	1.4	SR10	12/07/2014 11:10	28.32	93.1	6.23	1.6	SR10	12/07/2014 17:10	28.34	102.0	6.80	2.5	SR10	12/07/2014 23:10	28.29	93.6	6.27	2.0
SR10	12/07/2014 5:15	28.17	91.9	6.14	1.3	SR10	12/07/2014 11:15	28.33	93.5	6.26	1.6	SR10	12/07/2014 17:15	28.17	96.7	6.46	2.7	SR10	12/07/2014 23:15	28.26	90.3	6.06	2.1
SR10	12/07/2014 5:20	28.18	90.7	6.06	1.3	SR10	12/07/2014 11:20	28.36	94.5	6.32	1.4	SR10	12/07/2014 17:20	27.95	90.0	6.03	2.6	SR10	12/07/2014 23:20	28.27	92.7	6.21	2.1
SR10	12/07/2014 5:25	28.18	91.0	6.07	1.6	SR10	12/07/2014 11:25	28.47	97.6	6.52	1.5	SR10	12/07/2014 17:25	27.83	83.5	5.60	2.6	SR10	12/07/2014 23:25	28.16	88.0	5.90	2.3
SR10	12/07/2014 5:30	28.20	90.8	6.06	1.4	SR10	12/07/2014 11:30	28.51	98.6	6.59	1.4	SR10	12/07/2014 17:30	27.78	82.3	5.52	2.7	SR10	12/07/2014 23:30	28.16	88.5	5.93	2.5
SR10	12/07/2014 5:35	28.16	91.2	6.09	1.3	SR10	12/07/2014 11:35	28.30	92.8	6.22	1.8	SR10	12/07/2014 17:35	27.84	83.5	5.61	2.6	SR10	12/07/2014 23:35	28.18	88.7	5.95	2.1
SR10	12/07/2014 5:40	28.17	88.8	5.93	1.2	SR10	12/07/2014 11:40	28.36	93.8	6.28	1.7	SR10	12/07/2014 17:40	27.81	87.1	5.85	2.3	SR10	12/07/2014 23:40	28.09	83.4	5.59	2.5
SR10	12/07/2014 5:45	28.11	87.3	5.84	1.2	SR10	12/07/2014 11:45	28.33	91.6	6.14	1.7	SR10	12/07/2014 17:45	27.65	78.3	5.27	3.6	SR10	12/07/2014 23:45	28.07	79.1	5.30	2.6
SR10	12/07/2014 5:50	28.11	87.0	5.82	1.3	SR10	12/07/2014 11:50	27.95	85.1	5.73	1.6	SR10	12/07/2014 17:50	27.72	80.7	5.42	2.8	SR10	12/07/2014 23:50	27.99	77.9	5.22	3.0
SR10	12/07/2014 5:55	28.10	86.7	5.80	1.1	SR10	12/07/2014 11:55	28.00	81.0	5.44	1.6	SR10	12/07/2014 17:55	27.91	86.8	5.81	3.0	SR10	12/07/2014 23:55	28.05	77.1	5.17	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	12/07/2014 0:00	27.12	96.5	6.67	1.3	SR11	12/07/2014 6:00	26.77	91.3	6.29	3.5	SR11	12/07/2014 12:00	26.97	107.3	7.42	2.2	SR11	12/07/2014 18:00	27.51	92.6	6.39	3.4
SR11	12/07/2014 0:05	27.12	99.7	6.89	1.3	SR11	12/07/2014 6:05	26.75	91.9	6.33	2.6	SR11	12/07/2014 12:05	26.95	103.6	7.16	3.4	SR11	12/07/2014 18:05	27.51	91.4	6.31	2.1
SR11	12/07/2014 0:10	27.13	97.6	6.74	1.3	SR11	12/07/2014 6:10	26.72	84.8	5.84	4.1	SR11	12/07/2014 12:10	26.94	110.8	7.65	2.1	SR11	12/07/2014 18:10	27.50	89.4	6.17	3.3
SR11	12/07/2014 0:15	27.12	95.4	6.59	1.8	SR11	12/07/2014 6:15	26.78	74.2	5.11	2.1	SR11	12/07/2014 12:15	26.97	104.3	7.21	2.0	SR11	12/07/2014 18:15	27.51	86.7	5.98	3.2
SR11	12/07/2014 0:20	27.13	94.5	6.53	1.2	SR11	12/07/2014 6:20	26.77	87.1	6.00	2.1	SR11	12/07/2014 12:20	26.96	104.9	7.25	1.9	SR11	12/07/2014 18:20	27.51	90.1	6.22	3.1
SR11	12/07/2014 0:25	27.12	98.1	6.78	1.7	SR11	12/07/2014 6:25	26.85	84.5	5.82	3.1	SR11	12/07/2014 12:25	26.96	107.9	7.44	2.2	SR11	12/07/2014 18:25	27.51	90.9	6.27	2.5
SR11	12/07/2014 0:30	27.12	89.6	6.19	1.8	SR11	12/07/2014 6:30	26.86	81.2	5.59	2.6	SR11	12/07/2014 12:30	26.96	102.1	7.03	1.7	SR11	12/07/2014 18:30	27.55	91.4	6.31	2.6
SR11	12/07/2014 0:35	27.14	96.5	6.66	1.7	SR11	12/07/2014 6:35	26.87	80.3	5.53	2.9	SR11	12/07/2014 12:35	26.97	103.1	7.11	1.5	SR11	12/07/2014 18:35	27.57	85.1	5.87	2.5
SR11	12/07/2014 0:40	27.22	101.7	7.02	2.1	SR11	12/07/2014 6:40	26.87	79.9	5.50	2.4	SR11	12/07/2014 12:40	26.96	99.4	6.85	2.2	SR11	12/07/2014 18:40	27.57	89.1	6.15	2.0
SR11	12/07/2014 0:45	27.20	105.9	7.30	2.3	SR11	12/07/2014 6:45	26.89	78.0	5.37	2.4	SR11	12/07/2014 12:45	26.96	93.6	6.46	1.6	SR11	12/07/2014 18:45	27.58	90.0	6.21	2.4
SR11	12/07/2014 0:50	27.20	97.6	6.74	1.9	SR11	12/07/2014 6:50	26.89	86.1	5.93	2.6	SR11	12/07/2014 12:50	26.96	88.6	6.11	1.4	SR11	12/07/2014 18:50	27.62	86.9	6.00	2.6
SR11	12/07/2014 0:55	27.22	104.1	7.18	2.0	SR11	12/07/2014 6:55	26.88	91.2	6.28	2.4	SR11	12/07/2014 12:55	26.96	99.5	6.85	1.1	SR11	12/07/2014 18:55	27.63	90.9	6.27	2.3
SR11	12/07/2014 1:00	27.22	102.1	7.04	1.9	SR11	12/07/2014 7:00	26.89	89.9	6.19	1.8	SR11	12/07/2014 13:00	26.97	88.1	6.06	1.9	SR11	12/07/2014 19:00	27.63	90.1	6.22	2.6
SR11	12/07/2014 1:05	27.28	107.6	7.41	1.7	SR11	12/07/2014 7:05	26.92	89.2	6.14	2.4	SR11	12/07/2014 13:05	26.94	90.5	6.22	1.4	SR11	12/07/2014 19:05	27.63	89.0	6.14	2.5
SR11	12/07/2014 1:10	27.29	109.5	7.54	1.5	SR11	12/07/2014 7:10	26.82	87.4	6.02	3.1	SR11	12/07/2014 13:10	26.95	92.7	6.37	1.4	SR11	12/07/2014 19:10	27.63	92.4	6.38	2.0
SR11	12/07/2014 1:15	27.29	103.7	7.15	1.7	SR11	12/07/2014 7:15	26.79	90.3	6.22	3.1	SR11	12/07/2014 13:15	26.82	95.0	6.53	6.2	SR11	12/07/2014 19:15	27.63	87.7	6.05	2.2
SR11	12/07/2014 1:20	27.28	106.4	7.33	1.4	SR11	12/07/2014 7:20	26.82	89.4	6.16	2.9	SR11	12/07/2014 13:20	26.82	98.2	6.76	3.5	SR11	12/07/2014 19:20	27.61	88.2	6.09	1.9
SR11	12/07/2014 1:25	27.29	99.4	6.85	1.9	SR11	12/07/2014 7:25	26.82	87.8	6.05	2.5	SR11	12/07/2014 13:25	26.81	98.4	6.76	4.1	SR11	12/07/2014 19:25	27.62	90.9	6.27	2.1
SR11	12/07/2014 1:30	27.28	107.9	7.44	1.8	SR11	12/07/2014 7:30	26.76	86.2	5.94	2.9	SR11	12/07/2014 13:30	26.78	99.1	6.82	1.9	SR11	12/07/2014 19:30	27.61	86.1	5.90	1.7
SR11	12/07/2014 1:35	27.29	100.5	6.93	1.4	SR11	12/07/2014 7:35	26.78	85.2	5.87	3.6	SR11	12/07/2014 13:35	26.87	98.9	6.80	2.4	SR11	12/07/2014 19:35	27.55	85.2	5.84	1.8
SR11	12/07/2014 1:40	27.30	107.5	7.41	1.5	SR11	12/07/2014 7:40	26.75	87.6	6.03	3.0	SR11	12/07/2014 13:40	26.88	98.0	6.73	3.6	SR11	12/07/2014 19:40	27.53	84.6	5.80	2.3
SR11	12/07/2014 1:45	27.30	95.4	6.57	1.4	SR11	12/07/2014 7:45	26.80	89.6	6.17	3.0	SR11	12/07/2014 13:45	26.91	95.3	6.55	4.0	SR11	12/07/2014 19:45	27.54	85.5	5.86	1.9
SR11	12/07/2014 1:50	27.30	100.5	6.89	1.4	SR11	12/07/2014 7:50	26.82	91.9	6.33	3.3	SR11	12/07/2014 13:50	26.86	97.0	6.67	3.3	SR11	12/07/2014 19:50	27.50	86.2	5.91	2.6
SR11	12/07/2014 1:55	27.31	105.1	7.20	1.6	SR11	12/07/2014 7:55	26.83	86.0	5.92	2.2	SR11	12/07/2014 13:55	26.85	109.8	7.55	4.3	SR11	12/07/2014 19:55	27.52	86.8	5.95	2.0
SR11	12/07/2014 2:00	27.30	102.7	7.04	1.6	SR11	12/07/2014 8:00	26.77	86.8	5.98	2.7	SR11	12/07/2014 14:00	26.79	112.9	7.76	1.9	SR11	12/07/2014 20:00	27.50	90.9	6.23	2.0
SR11	12/07/2014 2:05	27.30	109.0	7.48	1.5	SR11	12/07/2014 8:05	26.74	84.7	5.83	2.9	SR11	12/07/2014 14:05	26.79	112.9	7.76	5.0	SR11	12/07/2014 20:05	27.42	92.9	6.37	1.9
SR11	12/07/2014 2:10	27.29	109.7	7.52	1.7	SR11	12/07/2014 8:10	26.73	90.0	6.20	2.8	SR11	12/07/2014 14:10	26.84	110.5	7.61	2.6	SR11	12/07/2014 20:10	27.39	95.6	6.55	1.6
SR11	12/07/2014 2:15	27.29	108.4	7.43	1.4	SR11	12/07/2014 8:15	26.70	89.0	6.13	2.9	SR11	12/07/2014 14:15	26.90	111.9	7.70	3.3	SR11	12/07/2014 20:15	27.45	89.6	6.14	2.6
SR11	12/07/2014 2:20	27.29	104.4	7.17	1.6	SR11	12/07/2014 8:20	26.72	87.6	6.03	2.8	SR11	12/07/2014 14:20	26.93	112.0	7.70	2.8	SR11	12/07/2014 20:20	27.44	90.5	6.20	2.1
SR11	12/07/2014 2:25	27.29	105.3	7.21	1.2	SR11	12/07/2014 8:25	26.68	84.5	5.82	3.1	SR11	12/07/2014 14:25	26.93	112.0	7.70	2.3	SR11	12/07/2014 20:25	27.47	88.6	6.07	2.3
SR11	12/07/2014 2:30	27.28	106.0	7.26	1.8	SR11	12/07/2014 8:30	26.69	74.6	5.14	3.6	SR11	12/07/2014 14:30	26.95	110.9	7.62	2.7	SR11	12/07/2014 20:30	27.42	86.7	5.94	4.2
SR11	12/07/2014 2:35	27.28	107.4	7.36	1.8	SR11	12/07/2014 8:35	26.80	74.9	5.16	2.7	SR11	12/07/2014 14:35	26.99	108.9	7.47	2.1	SR11	12/07/2014 20:35	27.43	91.3	6.26	2.9
SR11	12/07/2014 2:40	27.26	100.3	6.88	1.2	SR11	12/07/2014 8:40	26.69	76.5	5.27	3.2	SR11	12/07/2014 14:40	27.00	109.7	7.53	2.8	SR11	12/07/2014 20:40	27.43	90.0	6.17	3.6
SR11	12/07/2014 2:45	27.16	101.0	6.92	3.0	SR11	12/07/2014 8:45	26.73	78.1	5.38	3.7	SR11	12/07/2014 14:45	26.98	107.0	7.35	4.6	SR11	12/07/2014 20:45	27.25	86.5	5.93	1.4
SR11	12/07/2014 2:50	27.22	95.5	6.55	2.4	SR11	12/07/2014 8:50	26.72	81.6	5.62	3.4	SR11	12/07/2014 14:50	27.12	92.8	6.39	2.2	SR11	12/07/2014 20:50	27.20	85.8	5.88	1.9
SR11	12/07/2014 2:55	26.69	93.5	6.41	5.6	SR11	12/07/2014 8:55	26.72	76.8	5.29	2.7	SR11	12/07/2014 14:55	27.18	90.3	6.21	1.5	SR11	12/07/2014 20:55	27.18	90.7	6.22	3.1
SR11	12/07/2014 3:00	27.11	100.6	6.90	3.8	SR11	12/07/2014 9:00	26.71	76.5	5.27	2.6	SR11	12/07/2014 15:00	27.18	97.6	6.71	1.2	SR11	12/07/2014 21:00	27.15	92.6	6.35	3.4
SR11	12/07/2014 3:05	27.06	103.9	7.12	1.9	SR11	12/07/2014 9:05	26.69	76.7	5.28	3.0	SR11	12/07/2014 15:05	27.38	103.9	7.15	1.3	SR11	12/07/2014 21:05	27.23	90.6	6.21	3.4
SR11	12/07/2014 3:10	27.07	107.3	7.36	3.6	SR11	12/07/2014 9:10	26.68	75.5	5.20	2.9	SR11	12/07/2014 15:10	27.39	104.4	7.18	2.4	SR11	12/07/2014 21:10	27.29	90.5	6.20	3.3
SR11	12/07/2014 3:15	27.00	109.9	7.53	5.1	SR11	12/07/2014 9:15	26.67	74.6	5.14	2.6	SR11	12/07/2014 15:15	27.05	111.3	7.65	2.5	SR11	12/07/2014 21:15	27.31	92.1	6.31	1.3
SR11	12/07/2014 3:20	27.07	109.2	7.49	3.4	SR11	12/07/2014 9:20	26.67	78.0	5.37	2.5	SR11	12/07/2014 15:20	27.03	111.7	7.67	2.2	SR11	12/07/2014 21:20	27.28	87.4	5.99	2.7
SR11	12/07/2014 3:25	27.11	110.5	7.58	2.8	SR11	12/07/2014 9:25	26.64	76.8	5.29	3.2	SR11	12/07/2014 15:25	27.08	113.1	7.77	4.6	SR11	12/07/2014 21:25	27.25	85.4	5.85	3.3
SR11	12/07/2014 3:30	27.12	97.1	6.69	2.4	SR11	12/07/2014 9:30	26.70	75.4	5.19	2.5	SR11	12/07/2014 15:30	27.08	112.2	7.71	2.4	SR11	12/07/2014 21:30	27.25	94.5	6.48	3.2
SR11	12/07/2014 3:35	27.11	95.0	6.54	2.6	SR11	12/07/2014 9:35	26.68	77.1	5.31	2.7	SR11	12/07/2014 15:35	27.09	109.8	7.55	5.3	SR11	12/07/2014 21:35	27.21	96.1	6.59	2.9
SR11	12/07/2014 3:40	27.10	89.7	6.18	2.5	SR11	12/07/2014 9:40	26.65	74.6	5.14	2.9	SR11	12/07/2014 15:40	27.07	110.8	7.62	2.3	SR11	12/07/2014 21:40	27.19	88.9	6.09	3.5
SR11	12/07/2014 3:45	27.10	88.4	6.09	2.4	SR11	12/07/2014 9:45	26.63	74.6	5.14	3.4	SR11	12/07/2014 15:45	27.10	108.7	7.48	3.3	SR11	12/07/2014 21:45	27.17	91.6	6.28	2.0
SR11	12/07/2014 3:50	26.96	87.6	6.03	2.3	SR11	12/07/2014 9:50	26.53	75.8	5.22	4.9	SR11	12/07/2014 15:50	27.15	109.5	7.54	5.1	SR11	12/07/2014 21:50	27.17	91.2	6.25	3.1
SR11	12/07/2014 3:55	26.89	90.9	6.26	8.1	SR11	12/07/2014 9:55	26.56	76.2	5.25	4.3	SR11	12/07/2014 15:55	27.17	108.2	7.46	2.1	SR11	12/07/2014 21:55	27.20	90.5	6.20	3.2
SR11	12/07/2014 4:00	26.95	90.5	6.23	2.5	SR11	12/07/2014 10:00	26.60	76.5	5.27	3.6	SR11	12/07/2014 16:00	27.21	108.0	7.44	4.0	SR11	12/07/2014 22:00	27.20	86.7	5.94	2.9
SR11	12/07/2014 4:05	26.80	88.3	6.08	2.1	SR11	12/07/2014 10:05	26.64	76.7	5.28	1.7	SR11	12/07/2014 16:05	27.25	108.5	7.47	5.6	SR11	12/07/2014 22:05	27.22	88.0	6.03	1.1
SR11	12/07/2014 4:10	26.89	90.8	6.25	2.4	SR11	12/07/2014 10:10	26.66	76.5	5.27	3.1	SR11	12/07/2014 16:10	27.26	106.5	7.34	2.6	SR11	12/07/2014 22:10	27.22	89.1	6.11	2.4
SR11	12/07/2014 4:15	26.89	91.0	6.27	2.5	SR11	12/07/2014 10:15	26.70	76.8	5.29	2.9	SR11	12/07/2014 16:15	27.27	107.2	7.39	4.2	SR11	12/07/2014 22:15	27.27	91.2	6.25	3.5
SR11	12/07/2014 4:20	26.73	92.1	6.34	5.2	SR11	12/07/2014 10:20	26.72	78.8	5.43	2.0	SR11	12/07/2014 16:20	27.31	107.0	7.37	4.0	SR11	12/07/2014 22:20	27.29	84.9	5.82	2.5
SR11	12/07/2014 4:25	26.79	92.6	6.38	5.9	SR11	12/07/2014 10:25	26.73	79.0	5.44	3.3	SR11	12/07/2014 16:25	27.32	106.1	7.31	2.1	SR11	12/07/2014 22:25	27.28	92.2	6.32	2.9
SR11	12/07/2014 4:30	26.76	96.4	6.64	2.7	SR11	12/07/2014 10:30	26.75	78.0	5.37	2.7	SR11	12/07/2014 16:30	27.32	106.1	7.31	4.1	SR11	12/07/2014 22:30	27.25	90.7	6.22	3.6
SR11	12/07/2014 4:35	26.88	91.8	6.32	2.6	SR11	12/07/2014 10:35	26.74	77.7	5.35	2.7	SR11	12/07/2014 16:35	27.31	107.8	7.43	1.9	SR11	12/07/2014 22:35	27.16	87.2	5.98	5.8
SR11	12/07/2014 4:40	26.85	89.6	6.17	2.0	SR11	12/07/2014 10:40	26.82	81.6	5.62	2.8	SR11	12/07/2014 16:40	27.31	107.5	7.41	1.7	SR11	12/07/2014 22:40	27.22	89.0	6.10	2.0
SR11	12/07/2014 4:45	26.94	90.0	6.20	4.2	SR11	12/07/2014 10:45	27.10	89.9	6.16	2.4	SR11	12/07/2014 16:45	27.31	107.0	7.38	5.1	SR11	12/07/2014 22:45	27.21	90.2	6.18	1.9
SR11	12/07/2014 4:50	26.80	92.1	6.34	2.4	SR11	12/07/2014 10:50	27.06	89.6	6.14	2.4	SR11	12/07/2014 16:50	27.28	107.4	7.40	7.7	SR11	12/07/2014 22:50	27.20	90.9	6.23	6.0
SR11	12/07/2014 4:55	26.80	90.8	6.25	2.7	SR11	12/07/2014 10:55	27.02	86.5	5.93	2.3	SR11	12/07/2014 16:55	27.30	107.4	7.40	2.2	SR11	12/07/2014 22:55	27.20	86.8	5.95	5.8
SR11	12/07/2014 5:00	26.78	89.9	6.19	2.9	SR11	12/07/2014 11:00	27.14	91.5	6.27	2.0	SR11	12/07/2014 17:00	27.26	105.4	7.27	4.8	SR11	12/07/2014 23:00	27.21	89.6	6.14	4.8
SR11	12/07/2014 5:05	26.92	87.8	6.05	4.2	SR11	12/07/2014 11:05	27.06	93.1	6.38	2.5	SR11	12/07/2014 17:05	27.28	105.7	7.29	3.3	SR11	12/07/2014 23:05	27.23	90.7	6.22	4.8
SR11	12/07/2014 5:10	26.83	87.3	6.01	2.3	SR11	12/07/2014 11:10	27.06	104.3	7.22	2.2	SR11	12/07/2014 17:10	27.31	106.7	7.35	2.6	SR11	12/07/2014 23:10	27.25	86.1	5.90	1.7
SR11	12/07/2014 5:15	26.83	88.7	6.11	4.6	SR11	12/07/2014 11:15	27.06	107.7	7.44	2.1	SR11	12/07/2014 17:15	27.32	105.2	7.25	1.7	SR11	12/07/2014 23:15	27.27	85.2	5.84	1.6
SR11	12/07/2014 5:20	26.88	89.3	6.15	3.4	SR11	12/07/2014 11:20	27.02	111.4	7.71	2.7	SR11	12/07/2014 17:20	27.35	105.4	7.27	6.1	SR11	12/07/2014 23:20	27.26	92.1	6.31	3.1
SR11	12/07/2014 5:25	26.90	88.4	6.09	1.7	SR11	12/07/2014 11:25	27.00	112.6	7.81	2.2	SR11	12/07/2014 17:25	27.37	106.2	7.32	2.9	SR11	12/07/2014 23:25	27.26	91.6	6.28	2.9
SR11	12/07/2014 5:30	26.88	89.7	6.18	1.9	SR11	12/07/2014 11:30	26.97	111.4	7.72	2.2	SR11	12/07/2014 17:30	27.41	105.2	7.26	2.0	SR11	12/07/2014 23:30	27.26	91.2	6.25	3.4
SR11	12/07/2014 5:35	26.89	86.1	5.93	3.1	SR11	12/07/2014 11:35	26.98	114.7	7.96	2.2	SR11	12/07/2014 17:35	27.42	106.5	7.35	4.2	SR11	12/07/2014 23:35	27.25	88.0	6.03	1.8
SR11	12/07/2014 5:40	26.85	87.1	6.00	1.7	SR11	12/07/2014 11:40	26.98	114.1	7.92	4.0	SR11	12/07/2014 17:40	27.45	103.5	7.14	4.4	SR11	12/07/2014 23:40	27.24	90.3	6.19	3.9
SR11	12/07/2014 5:45	26.81	90.3	6.22	4.4	SR11	12/07/2014 11:45	26.95	104.9	7.26	2.9	SR11	12/07/2014 17:45	27.50	98.2	6.78	2.0	SR11	12/07/2014 23:45	27.22	91.5	6.27	2.3
SR11	12/07/2014 5:50	26.80	89.7	6.18	4.2	SR11	12/07/2014 11:50	27.03	102.6	7.09	2.0	SR11	12/07/2014 17:50	27.50	95.5	6.59	2.0	SR11	12/07/2014 23:50	27.18	89.0	6.10	4.5
SR11	12/07/2014 5:55	26.85	89.9	6.19	1.1	SR11	12/07/2014 11:55	26.99	100.2	6.93	2.4	SR11	12/07/2014 17:55	27.50	96.5	6.66	3.7	SR11	12/07/2014 23:55	27.24	89.7	6.15	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	12/07/2014 0:00	27.12	62.9	4.29	1.7	SR13	12/07/2014 6:00	26.77	51.9	3.54	3.5	SR13	12/07/2014 12:00	26.97	54.2	3.69	2.2	SR13	12/07/2014 18:00	27.51	58.8	4.01	3.4
SR13	12/07/2014 0:05	27.12	63.9	4.35	1.8	SR13	12/07/2014 6:05	26.75	51.1	3.49	3.2	SR13	12/07/2014 12:05	26.95	53.5	3.64	3.4	SR13	12/07/2014 18:05	27.51	58.4	3.99	3.3
SR13	12/07/2014 0:10	27.13	62.5	4.26	2.2	SR13	12/07/2014 6:10	26.72	51.2	3.50	4.1	SR13	12/07/2014 12:10	26.94	52.2	3.56	2.1	SR13	12/07/2014 18:10	27.50	57.8	3.95	3.3
SR13	12/07/2014 0:15	27.12	63.4	4.32	2.5	SR13	12/07/2014 6:15	26.78	51.8	3.54	4.8	SR13	12/07/2014 12:15	26.97	53.0	3.61	2.0	SR13	12/07/2014 18:15	27.51	58.2	3.97	3.2
SR13	12/07/2014 0:20	27.13	62.3	4.25	2.3	SR13	12/07/2014 6:20	26.77	52.0	3.55	3.5	SR13	12/07/2014 12:20	26.96	53.5	3.65	1.9	SR13	12/07/2014 18:20	27.51	57.2	3.91	3.1
SR13	12/07/2014 0:25	27.12	62.5	4.26	2.3	SR13	12/07/2014 6:25	26.85	53.2	3.63	3.1	SR13	12/07/2014 12:25	26.96	53.2	3.62	2.2	SR13	12/07/2014 18:25	27.51	57.6	3.93	2.5
SR13	12/07/2014 0:30	27.12	61.4	4.18	2.3	SR13	12/07/2014 6:30	26.86	52.7	3.59	2.6	SR13	12/07/2014 12:30	26.96	52.8	3.60	1.7	SR13	12/07/2014 18:30	27.55	59.0	4.03	2.6
SR13	12/07/2014 0:35	27.14	60.3	4.10	1.5	SR13	12/07/2014 6:35	26.87	52.4	3.57	2.9	SR13	12/07/2014 12:35	26.97	50.5	3.44	1.5	SR13	12/07/2014 18:35	27.57	58.0	3.96	2.5
SR13	12/07/2014 0:40	27.22	66.2	4.51	2.1	SR13	12/07/2014 6:40	26.87	51.3	3.50	2.4	SR13	12/07/2014 12:40	26.96	50.8	3.46	2.2	SR13	12/07/2014 18:40	27.57	57.8	3.95	2.0
SR13	12/07/2014 0:45	27.20	64.8	4.42	2.3	SR13	12/07/2014 6:45	26.89	51.4	3.51	2.4	SR13	12/07/2014 12:45	26.96	49.4	3.36	1.6	SR13	12/07/2014 18:45	27.58	57.0	3.89	2.4
SR13	12/07/2014 0:50	27.20	63.6	4.33	1.9	SR13	12/07/2014 6:50	26.89	49.3	3.36	2.6	SR13	12/07/2014 12:50	26.96	48.8	3.32	1.4	SR13	12/07/2014 18:50	27.62	59.7	4.08	2.6
SR13	12/07/2014 0:55	27.22	63.7	4.34	2.0	SR13	12/07/2014 6:55	26.88	50.8	3.46	2.4	SR13	12/07/2014 12:55	26.96	48.3	3.29	1.1	SR13	12/07/2014 18:55	27.63	59.6	4.07	2.3
SR13	12/07/2014 1:00	27.22	62.5	4.26	1.9	SR13	12/07/2014 7:00	26.89	49.8	3.40	1.8	SR13	12/07/2014 13:00	26.97	50.3	3.42	1.9	SR13	12/07/2014 19:00	27.63	60.0	4.09	2.6
SR13	12/07/2014 1:05	27.28	66.2	4.51	1.7	SR13	12/07/2014 7:05	26.92	54.2	3.70	2.4	SR13	12/07/2014 13:05	26.94	49.2	3.35	1.4	SR13	12/07/2014 19:05	27.63	59.9	4.09	2.5
SR13	12/07/2014 1:10	27.29	66.1	4.50	1.5	SR13	12/07/2014 7:10	26.82	51.9	3.54	3.1	SR13	12/07/2014 13:10	26.95	47.0	3.20	1.4	SR13	12/07/2014 19:10	27.63	58.9	4.02	2.0
SR13	12/07/2014 1:15	27.29	65.2	4.45	1.7	SR13	12/07/2014 7:15	26.79	52.2	3.56	3.1	SR13	12/07/2014 13:15	26.82	49.9	3.40	6.2	SR13	12/07/2014 19:15	27.63	58.8	4.01	2.2
SR13	12/07/2014 1:20	27.28	66.4	4.53	1.4	SR13	12/07/2014 7:20	26.82	52.6	3.59	2.9	SR13	12/07/2014 13:20	26.82	47.2	3.21	3.5	SR13	12/07/2014 19:20	27.61	56.5	3.86	1.9
SR13	12/07/2014 1:25	27.29	64.9	4.43	1.9	SR13	12/07/2014 7:25	26.82	51.1	3.49	2.5	SR13	12/07/2014 13:25	26.81	47.3	3.23	4.1	SR13	12/07/2014 19:25	27.62	57.1	3.90	2.1
SR13	12/07/2014 1:30	27.28	64.9	4.43	1.8	SR13	12/07/2014 7:30	26.76	51.8	3.53	2.9	SR13	12/07/2014 13:30	26.78	48.5	3.31	8.3	SR13	12/07/2014 19:30	27.61	55.7	3.80	1.7
SR13	12/07/2014 1:35	27.29	65.2	4.45	1.4	SR13	12/07/2014 7:35	26.78	53.6	3.66	3.6	SR13	12/07/2014 13:35	26.87	49.4	3.37	4.7	SR13	12/07/2014 19:35	27.55	53.0	3.62	1.8
SR13	12/07/2014 1:40	27.30	65.9	4.50	1.5	SR13	12/07/2014 7:40	26.75	51.1	3.49	3.0	SR13	12/07/2014 13:40	26.88	48.4	3.30	3.6	SR13	12/07/2014 19:40	27.53	50.8	3.47	2.3
SR13	12/07/2014 1:45	27.30	64.8	4.42	1.4	SR13	12/07/2014 7:45	26.80	52.3	3.57	3.0	SR13	12/07/2014 13:45	26.91	48.3	3.29	4.0	SR13	12/07/2014 19:45	27.54	51.7	3.53	1.9
SR13	12/07/2014 1:50	27.30	65.5	4.47	1.4	SR13	12/07/2014 7:50	26.82	51.2	3.50	3.3	SR13	12/07/2014 13:50	26.86	47.0	3.20	3.3	SR13	12/07/2014 19:50	27.50	51.5	3.52	2.6
SR13	12/07/2014 1:55	27.31	65.6	4.48	1.6	SR13	12/07/2014 7:55	26.83	52.3	3.57	2.2	SR13	12/07/2014 13:55	26.85	45.8	3.12	4.3	SR13	12/07/2014 19:55	27.52	49.5	3.38	2.0
SR13	12/07/2014 2:00	27.30	66.1	4.51	1.6	SR13	12/07/2014 8:00	26.77	52.8	3.60	2.7	SR13	12/07/2014 14:00	26.79	45.8	3.12	4.7	SR13	12/07/2014 20:00	27.50	50.0	3.41	2.0
SR13	12/07/2014 2:05	27.30	65.3	4.46	1.5	SR13	12/07/2014 8:05	26.74	52.0	3.55	2.9	SR13	12/07/2014 14:05	26.79	45.3	3.09	5.0	SR13	12/07/2014 20:05	27.42	49.0	3.35	1.9
SR13	12/07/2014 2:10	27.29	64.4	4.39	1.7	SR13	12/07/2014 8:10	26.73	50.6	3.46	2.8	SR13	12/07/2014 14:10	26.84	42.8	2.92	2.6	SR13	12/07/2014 20:10	27.39	48.6	3.32	1.6
SR13	12/07/2014 2:15	27.29	64.2	4.38	1.4	SR13	12/07/2014 8:15	26.70	49.0	3.35	2.9	SR13	12/07/2014 14:15	26.90	45.5	3.10	3.3	SR13	12/07/2014 20:15	27.45	49.7	3.39	2.6
SR13	12/07/2014 2:20	27.29	64.7	4.42	1.6	SR13	12/07/2014 8:20	26.72	48.6	3.32	2.8	SR13	12/07/2014 14:20	26.93	45.9	3.13	2.8	SR13	12/07/2014 20:20	27.44	49.1	3.35	2.1
SR13	12/07/2014 2:25	27.29	64.1	4.38	1.2	SR13	12/07/2014 8:25	26.68	49.6	3.39	3.1	SR13	12/07/2014 14:25	26.93	44.4	3.02	2.3	SR13	12/07/2014 20:25	27.47	50.7	3.46	9.4
SR13	12/07/2014 2:30	27.28	63.8	4.35	1.8	SR13	12/07/2014 8:30	26.69	49.9	3.40	3.6	SR13	12/07/2014 14:30	26.95	45.0	3.07	2.7	SR13	12/07/2014 20:30	27.42	49.4	3.37	4.2
SR13	12/07/2014 2:35	27.28	63.3	4.32	1.8	SR13	12/07/2014 8:35	26.80	53.7	3.66	2.7	SR13	12/07/2014 14:35	26.99	51.3	3.49	2.1	SR13	12/07/2014 20:35	27.43	52.1	3.56	2.9
SR13	12/07/2014 2:40	27.26	59.6	4.07	1.2	SR13	12/07/2014 8:40	26.69	49.8	3.40	3.2	SR13	12/07/2014 14:40	27.00	50.4	3.43	2.8	SR13	12/07/2014 20:40	27.43	51.1	3.48	3.6
SR13	12/07/2014 2:45	27.16	59.3	4.05	3.0	SR13	12/07/2014 8:45	26.73	50.6	3.46	3.7	SR13	12/07/2014 14:45	26.98	48.5	3.31	4.6	SR13	12/07/2014 20:45	27.25	51.4	3.51	10.5
SR13	12/07/2014 2:50	27.22	58.8	4.01	2.4	SR13	12/07/2014 8:50	26.72	50.1	3.42	3.4	SR13	12/07/2014 14:50	27.12	52.8	3.59	2.2	SR13	12/07/2014 20:50	27.20	50.6	3.45	3.9
SR13	12/07/2014 2:55	26.69	51.4	3.51	16.6	SR13	12/07/2014 8:55	26.72	48.2	3.29	2.7	SR13	12/07/2014 14:55	27.18	56.8	3.85	1.5	SR13	12/07/2014 20:55	27.18	50.3	3.44	3.1
SR13	12/07/2014 3:00	27.11	58.3	3.97	3.8	SR13	12/07/2014 9:00	26.71	47.8	3.26	2.6	SR13	12/07/2014 15:00	27.18	54.5	3.70	1.2	SR13	12/07/2014 21:00	27.15	50.8	3.47	3.4
SR13	12/07/2014 3:05	27.06	56.9	3.88	3.9	SR13	12/07/2014 9:05	26.69	47.7	3.25	3.0	SR13	12/07/2014 15:05	27.38	58.3	3.95	1.3	SR13	12/07/2014 21:05	27.23	51.1	3.49	3.4
SR13	12/07/2014 3:10	27.07	57.4	3.91	3.6	SR13	12/07/2014 9:10	26.68	48.1	3.28	2.9	SR13	12/07/2014 15:10	27.39	62.0	4.19	2.4	SR13	12/07/2014 21:10	27.29	51.4	3.51	3.3
SR13	12/07/2014 3:15	27.00	54.7	3.73	5.1	SR13	12/07/2014 9:15	26.67	46.0	3.14	2.6	SR13	12/07/2014 15:15	27.05	54.3	3.70	5.0	SR13	12/07/2014 21:15	27.31	52.1	3.56	3.3
SR13	12/07/2014 3:20	27.07	56.5	3.85	3.4	SR13	12/07/2014 9:20	26.67	45.5	3.11	2.5	SR13	12/07/2014 15:20	27.03	51.5	3.51	4.2	SR13	12/07/2014 21:20	27.28	51.6	3.52	2.7
SR13	12/07/2014 3:25	27.11	57.2	3.90	2.8	SR13	12/07/2014 9:25	26.64	46.8	3.20	3.2	SR13	12/07/2014 15:25	27.08	54.2	3.69	4.6	SR13	12/07/2014 21:25	27.25	51.6	3.52	3.3
SR13	12/07/2014 3:30	27.12	56.3	3.84	2.4	SR13	12/07/2014 9:30	26.70	46.8	3.19	2.5	SR13	12/07/2014 15:30	27.08	54.5	3.71	5.0	SR13	12/07/2014 21:30	27.25	51.5	3.52	3.2
SR13	12/07/2014 3:35	27.11	57.1	3.90	2.6	SR13	12/07/2014 9:35	26.68	48.5	3.31	2.7	SR13	12/07/2014 15:35	27.09	54.3	3.70	5.3	SR13	12/07/2014 21:35	27.21	51.1	3.49	2.9
SR13	12/07/2014 3:40	27.10	58.2	3.97	2.5	SR13	12/07/2014 9:40	26.65	46.0	3.14	2.9	SR13	12/07/2014 15:40	27.07	53.3	3.63	3.6	SR13	12/07/2014 21:40	27.19	52.1	3.56	3.5
SR13	12/07/2014 3:45	27.10	57.6	3.92	2.4	SR13	12/07/2014 9:45	26.63	46.1	3.14	3.4	SR13	12/07/2014 15:45	27.10	51.7	3.52	3.3	SR13	12/07/2014 21:45	27.17	50.6	3.45	2.9
SR13	12/07/2014 3:50	26.96	56.2	3.84	4.8	SR13	12/07/2014 9:50	26.53	47.2	3.22	4.9	SR13	12/07/2014 15:50	27.15	55.2	3.76	5.1	SR13	12/07/2014 21:50	27.17	51.5	3.51	3.1
SR13	12/07/2014 3:55	26.89	55.6	3.79	8.1	SR13	12/07/2014 9:55	26.56	46.1	3.15	4.3	SR13	12/07/2014 15:55	27.17	55.6	3.79	5.5	SR13	12/07/2014 21:55	27.20	51.9	3.54	3.2
SR13	12/07/2014 4:00	26.95	56.7	3.87	5.5	SR13	12/07/2014 10:00	26.60	47.9	3.27	3.6	SR13	12/07/2014 16:00	27.21	55.9	3.81	4.0	SR13	12/07/2014 22:00	27.20	51.3	3.50	2.9
SR13	12/07/2014 4:05	26.80	53.0	3.62	21.0	SR13	12/07/2014 10:05	26.64	48.0	3.28	3.5	SR13	12/07/2014 16:05	27.25	56.5	3.85	5.6	SR13	12/07/2014 22:05	27.22	51.3	3.50	3.2
SR13	12/07/2014 4:10	26.89	54.3	3.71	12.4	SR13	12/07/2014 10:10	26.66	48.0	3.27	3.1	SR13	12/07/2014 16:10	27.26	56.5	3.85	3.8	SR13	12/07/2014 22:10	27.22	52.6	3.59	3.2
SR13	12/07/2014 4:15	26.89	53.8	3.67	8.5	SR13	12/07/2014 10:15	26.70	48.3	3.29	2.9	SR13	12/07/2014 16:15	27.27	56.4	3.84	4.2	SR13	12/07/2014 22:15	27.27	55.1	3.76	3.5
SR13	12/07/2014 4:20	26.73	51.6	3.52	11.2	SR13	12/07/2014 10:20	26.72	50.3	3.43	3.2	SR13	12/07/2014 16:20	27.31	56.5	3.85	4.0	SR13	12/07/2014 22:20	27.29	54.6	3.72	2.5
SR13	12/07/2014 4:25	26.79	50.7	3.46	11.0	SR13	12/07/2014 10:25	26.73	50.5	3.44	3.3	SR13	12/07/2014 16:25	27.32	57.1	3.89	4.0	SR13	12/07/2014 22:25	27.28	55.2	3.76	2.9
SR13	12/07/2014 4:30	26.76	51.7	3.53	9.5	SR13	12/07/2014 10:30	26.75	49.5	3.37	2.7	SR13	12/07/2014 16:30	27.32	57.0	3.88	4.1	SR13	12/07/2014 22:30	27.25	53.4	3.64	3.6
SR13	12/07/2014 4:35	26.88	51.5	3.51	7.6	SR13	12/07/2014 10:35	26.74	49.2	3.35	2.7	SR13	12/07/2014 16:35	27.31	56.2	3.83	4.5	SR13	12/07/2014 22:35	27.16	57.3	3.91	5.8
SR13	12/07/2014 4:40	26.85	51.4	3.51	8.0	SR13	12/07/2014 10:40	26.82	53.1	3.62	2.8	SR13	12/07/2014 16:40	27.31	55.3	3.77	3.8	SR13	12/07/2014 22:40	27.22	57.8	3.94	5.5
SR13	12/07/2014 4:45	26.94	51.3	3.50	4.2	SR13	12/07/2014 10:45	27.10	57.8	3.92	2.4	SR13	12/07/2014 16:45	27.31	55.4	3.78	5.1	SR13	12/07/2014 22:45	27.21	56.6	3.86	6.0
SR13	12/07/2014 4:50	26.80	50.4	3.44	7.9	SR13	12/07/2014 10:50	27.06	59.1	4.01	2.4	SR13	12/07/2014 16:50	27.28	54.0	3.68	7.7	SR13	12/07/2014 22:50	27.20	55.8	3.80	6.0
SR13	12/07/2014 4:55	26.80	51.7	3.53	7.5	SR13	12/07/2014 10:55	27.02	58.2	3.96	2.3	SR13	12/07/2014 16:55	27.30	56.1	3.82	5.2	SR13	12/07/2014 22:55	27.20	56.3	3.84	5.8
SR13	12/07/2014 5:00	26.78	52.5	3.58	6.2	SR13	12/07/2014 11:00	27.14	60.3	4.09	2.0	SR13	12/07/2014 17:00	27.26	55.9	3.81	4.8	SR13	12/07/2014 23:00	27.21	55.6	3.79	4.8
SR13	12/07/2014 5:05	26.92	53.4	3.64	4.2	SR13	12/07/2014 11:05	27.06	58.4	3.96	2.5	SR13	12/07/2014 17:05	27.28	54.8	3.74	3.3	SR13	12/07/2014 23:05	27.23	55.7	3.80	4.8
SR13	12/07/2014 5:10	26.83	55.3	3.77	4.3	SR13	12/07/2014 11:10	27.06	58.0	3.94	2.2	SR13	12/07/2014 17:10	27.31	53.0	3.61	3.5	SR13	12/07/2014 23:10	27.25	57.0	3.88	3.5
SR13	12/07/2014 5:15	26.83	54.5	3.72	4.6	SR13	12/07/2014 11:15	27.06	58.2	3.95	2.1	SR13	12/07/2014 17:15	27.32	53.6	3.66	3.3	SR13	12/07/2014 23:15	27.27	57.3	3.91	3.1
SR13	12/07/2014 5:20	26.88	54.7	3.73	3.4	SR13	12/07/2014 11:20	27.02	57.3	3.90	2.7	SR13	12/07/2014 17:20	27.35	57.1	3.89	6.1	SR13	12/07/2014 23:20	27.26	57.0	3.89	3.1
SR13	12/07/2014 5:25	26.90	54.9	3.74	3.4	SR13	12/07/2014 11:25	27.00	55.8	3.80	2.2	SR13	12/07/2014 17:25	27.37	57.0	3.89	6.2	SR13	12/07/2014 23:25	27.26	56.7	3.87	2.9
SR13	12/07/2014 5:30	26.88	53.7	3.66	3.9	SR13	12/07/2014 11:30	26.97	55.6	3.79	2.2	SR13	12/07/2014 17:30	27.41	57.4	3.92	5.0	SR13	12/07/2014 23:30	27.26	56.6	3.86	3.4
SR13	12/07/2014 5:35	26.89	54.4	3.71	3.1	SR13	12/07/2014 11:35	26.98	56.0	3.81	2.2	SR13	12/07/2014 17:35	27.42	57.7	3.94	4.2	SR13	12/07/2014 23:35	27.25	56.3	3.84	3.1
SR13	12/07/2014 5:40	26.85	54.0	3.69	3.7	SR13	12/07/2014 11:40	26.98	55.7	3.79	4.0	SR13	12/07/2014 17:40	27.45	58.3	3.98	4.4	SR13	12/07/2014 23:40	27.24	53.4	3.64	3.9
SR13	12/07/2014 5:45	26.81	52.3	3.57	4.4	SR13	12/07/2014 11:45	26.95	54.6	3.72	2.9	SR13	12/07/2014 17:45	27.50	59.5	4.06	3.8	SR13	12/07/2014 23:45	27.22	52.1	3.55	4.4
SR13	12/07/2014 5:50	26.80	53.2	3.63	4.2	SR13	12/07/2014 11:50	27.03	55.3	3.76	2.0	SR13	12/07/2014 17:50	27.50	58.8	4.01	3.6	SR13	12/07/2014 23:50	27.18	52.6	3.58	4.5
SR13	12/07/2014 5:55	26.85	53.4	3.64	3.4	SR13	12/07/2014 11:55	26.99	54.2	3.69	2.4	SR13	12/07/2014 17:55	27.50	58.1	3.97	3.7	SR13	12/07/2014 23:55	27.24	53.1	3.62	3.1

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140713/24/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	13/07/2014 – 14/07/2014
Time:	13/07/2014 00:00 – 14/07/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Ninety Six (96) LL Exceedances: (12/7)23:35-(14/7)23:30(96)
	Turbidity
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) AL Exceedances: 13/7: 20:00-22:25(5)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. At flood tide of 12/7, DO (S&M) at C2 and C3 were 5.01mg/L and 5.04mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.58mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The exceedances were found at flood tide. Routine impact monitoring was carried out on 12/7. During flood tide routine impact monitoring, turbidity recorded at G6 (12/7 16:47, upstream of the project) was 1.2NTU, where 0.1NTU was found at G3 (12/7 20:00, located between SR5 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 13/7 and 14/7 were 3250 and 3250 m^3/day respectively. Flood tide: 13/7 02:58 – 13/7 09:21; 13/7 16:23 – 13/7 23:34; 14/7 03:48 – 14/7 10:12; 14/7 17:05 – 15/7 00:20; Ebb tide: 12/7 22:47 – 13/7 02:58; 13/7 09:21 – 13/7 16:23; 13/7 23:34 – 14/7 03:48; 14/7 10:12 – 14/7 17:05

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Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 04/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140713/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	13/07/2014 – 14/07/2014
Time:	13/07/2014 00:00 – 14/07/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 13/7: 04:45-05:15(1) Two (2) LL Exceedances: 13/7: 06:40-07:35(2)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Forty two (42) AL Exceedances: 13/7: 01:25-01:50(1), 13:45-14:10(1), 14:25-15:20(2), (13/7)17:00-(14/7)02:25(19) 14/7: 03:25-03:50(1), 04:10-04:35(1), 12:30-13:25(2), 14:45-15:10(1), 15:20-19:45(9), 21:10-23:35(5) Two (2) LL Exceedances: 14/7:20:10-21:05(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance cases were found at flood tide. At flood tide, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (12/7 12:20, upstream of the project) was 0.7NTU, where 0.1NTU was found at G5 (12/7 12:00, located between SR9 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 13/7 and 14/7 were 3250 and m^3/day respectively. Flood tide: 13/7 02:58 – 13/7 09:21; 13/7 16:23 – 13/7 23:34; 14/7 03:48 – 14/7 10:12; 14/7 17:05 – 15/7 00:20; Ebb tide: 12/7 22:47 – 13/7 02:58; 13/7 09:21 – 13/7 16:23; 13/7 23:34 – 14/7 03:48; 14/7 10:12 – 14/7 17:05

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140713/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	13/07/2014 – 14/07/2014
Time:	13/07/2014 00:00 – 14/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Seventy Two(72) LL Exceedance: 13/7: (12/7)23:55-(13/7)00:20(1), 00:50-08:15(15), 09:15-10:40(3), 18:30-20:55(5), (13/7)21:45-(14/7)00:40(6) 14/7: 01:05-12:00(22), 12:55-18:10(10), 18:35-23:30(10)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Ten (10) AL Exceedance: 13/7: 19:15-19:40(1) 14/7: 03:45-04:40(2), 05:25-06:20(2), 06:45-07:10(1), 18:25-19:50(3), 23:00-23:25(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. At flood tide of 12/7, DO (S&M) at C2 and C3 were 5.01mg/L and 5.04mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.58mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (12/7 12:20, upstream of the project) was 0.7NTU, where 0.1NTU was found at G6 (12/7 13:28, located between SR10 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor,

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	dredged rate on 13/7 and 14/7 were 3250 and m^3/day respectively. Flood tide: 13/7 02:58 – 13/7 09:21; 13/7 16:23 – 13/7 23:34; 14/7 03:48 – 14/7 10:12; 14/7 17:05 – 15/7 00:20; Ebb tide: 12/7 22:47 – 13/7 02:58; 13/7 09:21 – 13/7 16:23; 13/7 23:34 – 14/7 03:48; 14/7 10:12 – 14/7 17:05

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140713/24/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	13/07/2014 – 14/07/2014
Time:	13/07/2014 00:00 – 14/07/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Forty Six (46) LL Exceedance: 13/7:02:50-03:15(1), 04:55-07:20(5), (13/7)21:15-(14/7)14:10(34) 14/7: 21:00-23:55(6)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 14/7: 00:55-01:20(1), 17:00-17:25(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. At flood tide of 12/7, DO (S&M) at C2 and C3 were 5.01mg/L and 5.04mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.58mg/L. The readings were lower than the Limit Level of SR11, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, SR11 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (12/7 12:20, upstream of the project) was 0.7NTU, where 0.1NTU was found at G6 (12/7 13:28, located between SR11 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 13/7 and 14/7 were 3250 and 3250 m^3/day respectively. Flood tide: 13/7 02:58 – 13/7 09:21; 13/7 16:23 – 13/7 23:34; 14/7 03:48 – 14/7 10:12; 14/7 17:05 – 15/7 00:20; Ebb tide: 12/7 22:47 – 13/7 02:58; 13/7 09:21 – 13/7 16:23; 13/7 23:34 – 14/7 03:48; 14/7 10:12 – 14/7 17:05

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 05/08/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140713/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	13/07/2014 – 14/07/2014
Time:	13/07/2014 00:00 – 14/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Eighty (80) LL Exceedances: 13/7: (12/7)23:35-(13/7)11:30(24), 13:35-14:30(2), 15:20-16:15(2), (13/7)17:20-(14/7)11:15(36) 14/7: 12:05-15:30(7), 19:15-23:40(9)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 12/7. At flood tide of 12/7, DO (S&M) at C2 and C3 were 5.01mg/L and 5.04mg/L respectively, while at ebb tide, DO (S&M) at C1 was 4.58mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 13/7 and 14/7 were 3250 and 3250 m^3/day respectively. Flood tide: 13/7 02:58 – 13/7 09:21; 13/7 16:23 – 13/7 23:34; 14/7 03:48 – 14/7 10:12; 14/7 17:05 – 15/7 00:20; Ebb tide: 12/7 22:47 – 13/7 02:58; 13/7 09:21 – 13/7 16:23; 13/7 23:34 – 14/7 03:48; 14/7 10:12 – 14/7 17:05

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 18/07/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	13/07/2014 0:00	27.68	55.7	3.80	4.3	SR5	13/07/2014 6:00	28.71	59.9	4.13	4.6	SR5	13/07/2014 12:00	28.07	58.9	4.02	4.6	SR5	13/07/2014 18:00	29.41	61.1	4.18	5.3
SR5	13/07/2014 0:05	27.74	56.9	3.88	4.2	SR5	13/07/2014 6:05	28.73	59.4	4.09	4.3	SR5	13/07/2014 12:05	28.17	59.6	4.06	4.8	SR5	13/07/2014 18:05	29.42	60.7	4.16	5.3
SR5	13/07/2014 0:10	27.96	59.6	4.08	4.9	SR5	13/07/2014 6:10	28.70	60.1	4.14	4.2	SR5	13/07/2014 12:10	28.31	60.4	4.12	4.7	SR5	13/07/2014 18:10	29.43	60.5	4.14	5.1
SR5	13/07/2014 0:15	27.91	58.1	3.97	4.6	SR5	13/07/2014 6:15	28.47	58.6	4.03	4.1	SR5	13/07/2014 12:15	28.52	65.2	4.44	4.3	SR5	13/07/2014 18:15	29.43	61.0	4.18	5.1
SR5	13/07/2014 0:20	27.83	57.0	3.89	4.5	SR5	13/07/2014 6:20	28.52	58.5	4.03	4.1	SR5	13/07/2014 12:20	28.92	67.0	4.56	3.1	SR5	13/07/2014 18:20	29.41	60.8	4.16	5.2
SR5	13/07/2014 0:25	27.84	56.9	3.89	4.6	SR5	13/07/2014 6:25	28.57	58.1	4.00	4.2	SR5	13/07/2014 12:25	29.19	69.6	4.74	2.9	SR5	13/07/2014 18:25	29.45	62.3	4.27	6.3
SR5	13/07/2014 0:30	27.85	56.5	3.86	4.2	SR5	13/07/2014 6:30	28.46	57.0	3.92	5.8	SR5	13/07/2014 12:30	28.98	67.6	4.62	3.3	SR5	13/07/2014 18:30	29.45	63.2	4.33	5.3
SR5	13/07/2014 0:35	27.85	56.2	3.84	4.6	SR5	13/07/2014 6:35	27.71	50.6	3.47	4.0	SR5	13/07/2014 12:35	28.96	66.6	4.55	3.4	SR5	13/07/2014 18:35	29.43	63.5	4.35	5.6
SR5	13/07/2014 0:40	27.85	56.6	3.87	4.8	SR5	13/07/2014 6:40	27.44	48.7	3.34	3.9	SR5	13/07/2014 12:40	29.04	67.4	4.60	3.7	SR5	13/07/2014 18:40	29.43	63.5	4.35	5.3
SR5	13/07/2014 0:45	27.84	56.6	3.87	4.9	SR5	13/07/2014 6:45	27.39	48.4	3.32	4.3	SR5	13/07/2014 12:45	28.95	65.9	4.49	3.6	SR5	13/07/2014 18:45	29.44	63.0	4.32	5.4
SR5	13/07/2014 0:50	28.03	58.2	3.98	4.5	SR5	13/07/2014 6:50	27.36	48.5	3.32	4.9	SR5	13/07/2014 12:50	29.09	66.9	4.55	3.7	SR5	13/07/2014 18:50	29.44	61.9	4.24	5.8
SR5	13/07/2014 0:55	27.95	58.4	3.99	4.5	SR5	13/07/2014 6:55	27.34	48.1	3.29	5.3	SR5	13/07/2014 12:55	29.14	66.8	4.55	3.1	SR5	13/07/2014 18:55	29.46	62.0	4.25	5.3
SR5	13/07/2014 1:00	27.96	60.2	4.12	4.3	SR5	13/07/2014 7:00	27.36	47.6	3.26	4.5	SR5	13/07/2014 13:00	29.18	66.9	4.55	3.5	SR5	13/07/2014 19:00	29.45	61.5	4.21	5.0
SR5	13/07/2014 1:05	28.06	62.6	4.29	3.8	SR5	13/07/2014 7:05	27.38	47.2	3.23	4.3	SR5	13/07/2014 13:05	29.14	67.9	4.64	3.3	SR5	13/07/2014 19:05	29.45	61.8	4.24	5.1
SR5	13/07/2014 1:10	28.08	62.2	4.26	3.8	SR5	13/07/2014 7:10	27.34	46.8	3.20	4.6	SR5	13/07/2014 13:10	29.10	66.1	4.52	3.3	SR5	13/07/2014 19:10	29.46	61.5	4.21	4.6
SR5	13/07/2014 1:15	28.03	61.3	4.20	3.9	SR5	13/07/2014 7:15	27.28	46.5	3.18	4.9	SR5	13/07/2014 13:15	29.02	65.9	4.51	4.0	SR5	13/07/2014 19:15	29.44	61.3	4.20	4.9
SR5	13/07/2014 1:20	28.02	60.8	4.17	3.9	SR5	13/07/2014 7:20	27.23	46.4	3.18	5.0	SR5	13/07/2014 13:20	28.99	65.8	4.50	4.7	SR5	13/07/2014 19:20	29.44	60.6	4.15	5.2
SR5	13/07/2014 1:25	28.00	60.2	4.12	3.9	SR5	13/07/2014 7:25	27.22	45.6	3.12	5.4	SR5	13/07/2014 13:25	29.18	66.3	4.54	3.9	SR5	13/07/2014 19:25	29.33	61.9	4.24	5.5
SR5	13/07/2014 1:30	28.05	59.0	4.04	3.6	SR5	13/07/2014 7:30	27.26	45.4	3.10	4.7	SR5	13/07/2014 13:30	29.04	65.7	4.50	4.6	SR5	13/07/2014 19:30	29.27	61.3	4.21	5.6
SR5	13/07/2014 1:35	28.01	58.8	4.02	3.6	SR5	13/07/2014 7:35	27.14	44.9	3.07	5.4	SR5	13/07/2014 13:35	29.12	65.6	4.49	4.6	SR5	13/07/2014 19:35	29.20	59.6	4.09	7.0
SR5	13/07/2014 1:40	27.99	59.0	4.04	3.9	SR5	13/07/2014 7:40	27.08	45.5	3.11	5.0	SR5	13/07/2014 13:40	29.09	65.3	4.47	4.6	SR5	13/07/2014 19:40	29.17	58.6	4.01	5.6
SR5	13/07/2014 1:45	28.17	61.3	4.20	3.8	SR5	13/07/2014 7:45	27.06	44.8	3.06	5.6	SR5	13/07/2014 13:45	29.10	65.1	4.46	4.6	SR5	13/07/2014 19:45	28.85	54.7	3.75	5.8
SR5	13/07/2014 1:50	28.26	63.0	4.32	3.8	SR5	13/07/2014 7:50	26.96	44.6	3.05	6.0	SR5	13/07/2014 13:50	29.02	64.2	4.40	5.0	SR5	13/07/2014 19:50	28.73	53.2	3.65	6.2
SR5	13/07/2014 1:55	28.23	63.0	4.32	3.6	SR5	13/07/2014 7:55	26.92	44.8	3.07	7.0	SR5	13/07/2014 13:55	29.10	63.7	4.36	5.5	SR5	13/07/2014 19:55	28.87	54.0	3.70	6.0
SR5	13/07/2014 2:00	28.24	63.8	4.38	3.7	SR5	13/07/2014 8:00	26.92	44.6	3.05	5.7	SR5	13/07/2014 14:00	29.08	63.4	4.34	4.8	SR5	13/07/2014 20:00	28.69	52.1	3.58	6.2
SR5	13/07/2014 2:05	28.32	66.0	4.54	3.5	SR5	13/07/2014 8:05	26.80	43.3	2.96	6.5	SR5	13/07/2014 14:05	29.03	63.4	4.34	5.1	SR5	13/07/2014 20:05	28.33	48.7	3.34	7.8
SR5	13/07/2014 2:10	28.42	65.7	4.52	3.8	SR5	13/07/2014 8:10	26.71	42.5	2.91	7.1	SR5	13/07/2014 14:10	29.10	63.2	4.32	4.3	SR5	13/07/2014 20:10	28.21	47.9	3.29	7.5
SR5	13/07/2014 2:15	28.35	64.1	4.40	3.8	SR5	13/07/2014 8:15	26.69	42.2	2.88	6.5	SR5	13/07/2014 14:15	29.06	62.5	4.28	5.0	SR5	13/07/2014 20:15	28.08	50.6	3.46	6.8
SR5	13/07/2014 2:20	28.50	64.6	4.45	4.3	SR5	13/07/2014 8:20	26.60	42.8	2.93	6.8	SR5	13/07/2014 14:20	29.00	62.2	4.26	5.2	SR5	13/07/2014 20:20	28.09	51.6	3.53	8.5
SR5	13/07/2014 2:25	28.49	64.1	4.41	4.5	SR5	13/07/2014 8:25	26.55	42.8	2.93	6.2	SR5	13/07/2014 14:25	28.98	62.3	4.26	5.0	SR5	13/07/2014 20:25	28.10	49.5	3.39	7.1
SR5	13/07/2014 2:30	28.50	63.8	4.40	4.4	SR5	13/07/2014 8:30	26.60	42.2	2.88	5.9	SR5	13/07/2014 14:30	28.87	60.9	4.17	5.9	SR5	13/07/2014 20:30	28.08	52.2	3.57	8.1
SR5	13/07/2014 2:35	28.54	64.3	4.43	4.3	SR5	13/07/2014 8:35	26.58	42.6	2.91	6.3	SR5	13/07/2014 14:35	28.92	60.6	4.15	5.5	SR5	13/07/2014 20:35	28.07	52.1	3.57	8.5
SR5	13/07/2014 2:40	28.69	65.7	4.54	4.5	SR5	13/07/2014 8:40	26.62	42.2	2.89	6.7	SR5	13/07/2014 14:40	28.85	60.0	4.11	5.7	SR5	13/07/2014 20:40	28.02	52.1	3.57	6.7
SR5	13/07/2014 2:45	28.53	64.1	4.42	5.1	SR5	13/07/2014 8:45	26.61	41.1	2.81	5.3	SR5	13/07/2014 14:45	29.17	62.1	4.25	5.3	SR5	13/07/2014 20:45	28.01	51.5	3.52	8.3
SR5	13/07/2014 2:50	28.70	67.2	4.64	4.4	SR5	13/07/2014 8:50	26.56	41.5	2.83	5.6	SR5	13/07/2014 14:50	29.47	65.0	4.43	5.4	SR5	13/07/2014 20:50	27.99	52.4	3.58	7.2
SR5	13/07/2014 2:55	28.72	67.6	4.68	4.3	SR5	13/07/2014 8:55	26.68	40.8	2.79	5.3	SR5	13/07/2014 14:55	30.03	66.8	4.53	4.5	SR5	13/07/2014 20:55	27.98	52.3	3.57	7.2
SR5	13/07/2014 3:00	28.76	67.2	4.64	4.1	SR5	13/07/2014 9:00	26.56	41.3	2.83	5.9	SR5	13/07/2014 15:00	29.74	65.6	4.46	4.9	SR5	13/07/2014 21:00	27.97	52.4	3.58	7.4
SR5	13/07/2014 3:05	28.85	68.2	4.72	4.2	SR5	13/07/2014 9:05	26.53	40.9	2.80	5.5	SR5	13/07/2014 15:05	29.67	65.2	4.44	5.0	SR5	13/07/2014 21:05	27.94	52.1	3.56	7.6
SR5	13/07/2014 3:10	28.83	67.3	4.65	4.1	SR5	13/07/2014 9:10	26.79	43.2	2.95	5.9	SR5	13/07/2014 15:10	29.67	64.4	4.39	4.8	SR5	13/07/2014 21:10	27.93	52.0	3.55	7.2
SR5	13/07/2014 3:15	28.85	66.8	4.62	4.1	SR5	13/07/2014 9:15	26.89	44.3	3.02	6.3	SR5	13/07/2014 15:15	29.50	63.4	4.33	5.0	SR5	13/07/2014 21:15	27.92	51.5	3.52	7.4
SR5	13/07/2014 3:20	28.87	66.2	4.57	4.2	SR5	13/07/2014 9:20	26.78	44.3	3.02	5.4	SR5	13/07/2014 15:20	29.64	64.0	4.36	4.7	SR5	13/07/2014 21:20	27.84	51.2	3.50	7.0
SR5	13/07/2014 3:25	28.90	65.7	4.54	4.2	SR5	13/07/2014 9:25	26.65	43.3	2.95	5.6	SR5	13/07/2014 15:25	29.54	63.0	4.29	4.6	SR5	13/07/2014 21:25	27.86	51.1	3.49	7.1
SR5	13/07/2014 3:30	28.82	65.1	4.49	4.3	SR5	13/07/2014 9:30	26.58	42.0	2.87	5.5	SR5	13/07/2014 15:30	29.44	63.0	4.30	5.5	SR5	13/07/2014 21:30	27.88	50.3	3.44	7.3
SR5	13/07/2014 3:35	28.84	65.4	4.52	4.2	SR5	13/07/2014 9:35	26.60	41.0	2.80	5.7	SR5	13/07/2014 15:35	29.37	62.3	4.25	5.9	SR5	13/07/2014 21:35	27.83	50.7	3.46	7.1
SR5	13/07/2014 3:40	28.88	64.9	4.49	4.2	SR5	13/07/2014 9:40	26.56	41.5	2.83	5.3	SR5	13/07/2014 15:40	29.58	61.9	4.22	4.7	SR5	13/07/2014 21:40	27.76	50.3	3.44	6.6
SR5	13/07/2014 3:45	28.83	64.3	4.44	4.3	SR5	13/07/2014 9:45	26.54	41.4	2.83	5.4	SR5	13/07/2014 15:45	29.42	63.0	4.30	5.5	SR5	13/07/2014 21:45	27.75	49.3	3.37	6.7
SR5	13/07/2014 3:50	28.87	64.3	4.44	4.2	SR5	13/07/2014 9:50	26.48	40.8	2.79	5.9	SR5	13/07/2014 15:50	29.47	63.1	4.31	5.5	SR5	13/07/2014 21:50	27.73	49.2	3.36	6.8
SR5	13/07/2014 3:55	28.89	64.4	4.45	4.4	SR5	13/07/2014 9:55	26.56	40.6	2.77	5.2	SR5	13/07/2014 15:55	29.48	65.3	4.47	5.3	SR5	13/07/2014 21:55	27.61	49.1	3.36	7.6
SR5	13/07/2014 4:00	28.88	64.2	4.44	4.4	SR5	13/07/2014 10:00	26.55	40.4	2.76	5.0	SR5	13/07/2014 16:00	29.40	64.0	4.39	5.5	SR5	13/07/2014 22:00	27.62	48.8	3.34	7.6
SR5	13/07/2014 4:05	28.84	63.1	4.36	4.6	SR5	13/07/2014 10:05	27.33	49.2	3.35	3.9	SR5	13/07/2014 16:05	29.57	66.3	4.54	4.9	SR5	13/07/2014 22:05	27.62	48.6	3.32	7.2
SR5	13/07/2014 4:10	28.84	62.8	4.34	4.1	SR5	13/07/2014 10:10	27.72	55.1	3.76	4.2	SR5	13/07/2014 16:10	29.55	65.5	4.48	5.0	SR5	13/07/2014 22:10	27.60	47.9	3.27	6.6
SR5	13/07/2014 4:15	28.84	63.2	4.37	4.4	SR5	13/07/2014 10:15	27.55	55.0	3.75	5.1	SR5	13/07/2014 16:15	29.52	65.3	4.47	5.0	SR5	13/07/2014 22:15	27.58	47.6	3.25	6.7
SR5	13/07/2014 4:20	28.87	63.9	4.42	4.1	SR5	13/07/2014 10:20	27.67	56.3	3.84	4.6	SR5	13/07/2014 16:20	29.49	64.8	4.44	5.5	SR5	13/07/2014 22:20	27.55	47.7	3.26	7.3
SR5	13/07/2014 4:25	28.87	64.0	4.42	4.1	SR5	13/07/2014 10:25	27.45	54.5	3.72	5.0	SR5	13/07/2014 16:25	29.46	63.8	4.37	6.0	SR5	13/07/2014 22:25	27.58	47.1	3.22	6.5
SR5	13/07/2014 4:30	28.87	63.5	4.39	4.2	SR5	13/07/2014 10:30	27.21	51.3	3.50	4.6	SR5	13/07/2014 16:30	29.39	62.7	4.29	6.9	SR5	13/07/2014 22:30	27.63	47.4	3.24	5.8
SR5	13/07/2014 4:35	28.87	62.9	4.35	4.2	SR5	13/07/2014 10:35	27.65	54.1	3.69	4.5	SR5	13/07/2014 16:35	29.50	64.3	4.40	5.4	SR5	13/07/2014 22:35	27.60	46.8	3.20	6.4
SR5	13/07/2014 4:40	28.88	63.0	4.35	4.0	SR5	13/07/2014 10:40	27.66	54.0	3.68	4.9	SR5	13/07/2014 16:40	29.54	63.7	4.36	4.7	SR5	13/07/2014 22:40	27.53	47.1	3.22	6.9
SR5	13/07/2014 4:45	28.87	62.7	4.34	4.2	SR5	13/07/2014 10:45	27.58	52.4	3.58	5.8	SR5	13/07/2014 16:45	29.46	63.3	4.33	6.4	SR5	13/07/2014 22:45	27.61	47.4	3.24	6.5
SR5	13/07/2014 4:50	28.87	62.5	4.32	4.3	SR5	13/07/2014 10:50	27.35	51.1	3.48	4.9	SR5	13/07/2014 16:50	29.42	61.9	4.24	6.7	SR5	13/07/2014 22:50	27.62	47.9	3.27	5.8
SR5	13/07/2014 4:55	28.87	61.7	4.27	4.0	SR5	13/07/2014 10:55	27.35	50.1	3.42	4.8	SR5	13/07/2014 16:55	29.45	61.9	4.23	6.0	SR5	13/07/2014 22:55	27.61	46.9	3.20	6.2
SR5	13/07/2014 5:00	28.83	62.7	4.33	4.0	SR5	13/07/2014 11:00	27.51	52.3	3.57	4.8	SR5	13/07/2014 17:00	29.45	62.7	4.29	6.4	SR5	13/07/2014 23:00	27.60	46.2	3.15	5.4
SR5	13/07/2014 5:05	28.83	62.3	4.30	4.1	SR5	13/07/2014 11:05	27.32	50.9	3.47	6.0	SR5	13/07/2014 17:05	29.43	63.6	4.35	5.8	SR5	13/07/2014 23:05	27.63	43.9	3.00	5.2
SR5	13/07/2014 5:10	28.82	62.0	4.29	4.8	SR5	13/07/2014 11:10	27.62	54.0	3.68	4.5	SR5	13/07/2014 17:10	29.45	63.0	4.31	6.4	SR5	13/07/2014 23:10	27.56	43.8	2.99	5.5
SR5	13/07/2014 5:15	28.82	61.0	4.22	3.9	SR5	13/07/2014 11:15	27.55	53.9	3.67	4.6	SR5	13/07/2014 17:15	29.46	62.5	4.28	5.2	SR5	13/07/2014 23:15	27.52	44.8	3.06	5.6
SR5	13/07/2014 5:20	28.82	60.9	4.21	3.8	SR5	13/07/2014 11:20	27.54	53.6	3.65	4.4	SR5	13/07/2014 17:20	29.45	61.9	4.23	6.4	SR5	13/07/2014 23:20	27.53	44.1	3.01	5.2
SR5	13/07/2014 5:25	28.82	60.7	4.20	3.8	SR5	13/07/2014 11:25	27.62	54.3	3.70	4.7	SR5	13/07/2014 17:25	29.47	62.4	4.27	5.0	SR5	13/07/2014 23:25	27.51	44.3	3.03	5.3
SR5	13/07/2014 5:30	28.81	62.3	4.31	4.0	SR5	13/07/2014 11:30	27.69	55.4	3.78	4.6	SR5	13/07/2014 17:30	29.48	64.0	4.38	5.4	SR5	13/07/2014 23:30	27.50	43.8	2.99	5.0
SR5	13/07/2014 5:35	28.82	62.0	4.29	4.1	SR5	13/07/2014 11:35	27.75	55.3	3.77	4.7	SR5	13/07/2014 17:35	29.48	64.1	4.38	4.9	SR5	13/07/2014 23:35	27.51	44.2	3.02	5.4
SR5	13/07/2014 5:40	28.79	62.2	4.29	4.2	SR5	13/07/2014 11:40	27.72	55.0	3.76	4.4	SR5	13/07/2014 17:40	29.49	63.0	4.31	4.8	SR5	13/07/2014 23:40	27.54	43.8	2.99	5.4
SR5	13/07/2014 5:45	28.80	61.6	4.25	4.1	SR5	13/07/2014 11:45	27.58	54.0	3.68	4.8	SR5	13/07/2014 17:45	29.46	60.9	4.17	5.5	SR5	13/07/2014 23:45	27.52	43.6	2.98	5.2
SR5	13/07/2014 5:50	28.79	59.7	4.12	4.7	SR5	13/07/2014 11:50	27.74	55.1	3.76	4.5	SR5	13/07/2014 17:50	29.40	62.0	4.25	5.7	SR5	13/07/2014 23:50	27.57	43.6	2.98	5.3
SR5	13/07/2014 5:55	28.78	60.3	4.16	4.3	SR5	13/07/2014 11:55	27.93	57.2	3.90	4.5	SR5	13/07/2014 17:55	29.36	61.2	4.19	5.9	SR5	13/07/2014 23:55	27.59	44.1	3.01	5.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	13/07/2014 0:00	28.82	118.3	7.87	2.6	SR9	13/07/2014 6:00	28.62	91.2	6.11	2.7	SR9	13/07/2014 12:00	29.20	144.5	9.63	2.0	SR9	13/07/2014 18:00	28.57	110.5	7.39	3.5
SR9	13/07/2014 0:05	28.80	118.1	7.86	2.9	SR9	13/07/2014 6:05	28.60	89.8	6.02	2.2	SR9	13/07/2014 12:05	29.33	148.9	9.90	2.1	SR9	13/07/2014 18:05	28.71	118.6	7.91	3.4
SR9	13/07/2014 0:10	28.84	119.9	7.98	2.7	SR9	13/07/2014 6:10	28.60	88.7	5.96	1.9	SR9	13/07/2014 12:10	29.28	148.7	9.89	1.9	SR9	13/07/2014 18:10	28.91	126.2	8.40	3.4
SR9	13/07/2014 0:15	28.75	115.2	7.68	2.8	SR9	13/07/2014 6:15	28.60	88.6	5.95	2.0	SR9	13/07/2014 12:15	29.35	149.0	9.91	1.9	SR9	13/07/2014 18:15	29.16	133.6	8.86	3.1
SR9	13/07/2014 0:20	28.80	116.4	7.75	3.1	SR9	13/07/2014 6:20	28.64	92.7	6.21	3.0	SR9	13/07/2014 12:20	29.15	151.9	10.13	2.0	SR9	13/07/2014 18:20	29.03	130.3	8.66	3.2
SR9	13/07/2014 0:25	28.83	118.3	7.88	2.7	SR9	13/07/2014 6:25	28.64	93.5	6.26	2.7	SR9	13/07/2014 12:25	29.27	155.5	10.35	2.0	SR9	13/07/2014 18:25	28.89	125.5	8.36	3.6
SR9	13/07/2014 0:30	28.62	105.0	7.02	2.7	SR9	13/07/2014 6:30	28.62	92.0	6.16	2.3	SR9	13/07/2014 12:30	29.31	149.7	9.96	2.1	SR9	13/07/2014 18:30	28.95	127.1	8.46	3.4
SR9	13/07/2014 0:35	28.64	106.7	7.13	2.8	SR9	13/07/2014 6:35	28.59	90.2	6.04	2.3	SR9	13/07/2014 12:35	29.40	154.5	10.26	2.1	SR9	13/07/2014 18:35	28.91	127.6	8.49	3.7
SR9	13/07/2014 0:40	28.77	111.8	7.45	2.8	SR9	13/07/2014 6:40	28.57	88.7	5.95	2.1	SR9	13/07/2014 12:40	29.61	152.5	10.10	2.2	SR9	13/07/2014 18:40	28.98	128.9	8.57	3.3
SR9	13/07/2014 0:45	28.85	115.7	7.71	2.7	SR9	13/07/2014 6:45	28.52	88.4	5.93	2.5	SR9	13/07/2014 12:45	29.49	152.9	10.15	2.0	SR9	13/07/2014 18:45	28.86	123.2	8.21	3.5
SR9	13/07/2014 0:50	28.86	119.6	7.96	2.5	SR9	13/07/2014 6:50	28.50	87.7	5.88	2.8	SR9	13/07/2014 12:50	29.18	155.9	10.39	2.1	SR9	13/07/2014 18:50	28.97	125.9	8.37	3.7
SR9	13/07/2014 0:55	28.83	118.8	7.91	3.1	SR9	13/07/2014 6:55	28.50	88.0	5.90	2.6	SR9	13/07/2014 12:55	29.44	154.4	10.25	2.1	SR9	13/07/2014 18:55	28.98	127.4	8.48	3.9
SR9	13/07/2014 1:00	28.79	114.6	7.64	2.7	SR9	13/07/2014 7:00	28.49	87.7	5.88	2.6	SR9	13/07/2014 13:00	29.41	157.5	10.46	2.9	SR9	13/07/2014 19:00	29.03	126.2	8.39	3.8
SR9	13/07/2014 1:05	28.80	115.9	7.73	2.8	SR9	13/07/2014 7:05	28.49	87.7	5.88	2.3	SR9	13/07/2014 13:05	29.23	153.7	10.23	2.4	SR9	13/07/2014 19:05	29.00	125.0	8.31	4.2
SR9	13/07/2014 1:10	28.82	116.5	7.76	3.1	SR9	13/07/2014 7:10	28.49	87.7	5.88	2.3	SR9	13/07/2014 13:10	29.18	155.7	10.37	2.0	SR9	13/07/2014 19:10	28.90	121.8	8.11	3.9
SR9	13/07/2014 1:15	28.80	114.2	7.62	2.8	SR9	13/07/2014 7:15	28.48	87.7	5.88	2.5	SR9	13/07/2014 13:15	29.10	150.1	10.00	2.1	SR9	13/07/2014 19:15	28.81	119.1	7.94	3.7
SR9	13/07/2014 1:20	28.69	106.4	7.11	2.7	SR9	13/07/2014 7:20	28.47	88.1	5.90	2.3	SR9	13/07/2014 13:20	29.08	152.0	10.13	1.9	SR9	13/07/2014 19:20	28.71	113.3	7.56	3.7
SR9	13/07/2014 1:25	28.61	101.1	6.77	3.2	SR9	13/07/2014 7:25	28.48	88.4	5.92	2.6	SR9	13/07/2014 13:25	29.06	143.5	9.56	2.5	SR9	13/07/2014 19:25	28.68	112.6	7.52	3.8
SR9	13/07/2014 1:30	28.54	93.8	6.29	3.2	SR9	13/07/2014 7:30	28.48	88.2	5.91	2.5	SR9	13/07/2014 13:30	29.14	141.8	9.44	2.8	SR9	13/07/2014 19:30	28.52	105.3	7.04	4.5
SR9	13/07/2014 1:35	28.67	104.1	6.96	3.8	SR9	13/07/2014 7:35	28.49	88.5	5.93	2.3	SR9	13/07/2014 13:35	29.14	139.7	9.30	2.2	SR9	13/07/2014 19:35	28.54	103.7	6.94	3.9
SR9	13/07/2014 1:40	28.66	103.8	6.94	3.1	SR9	13/07/2014 7:40	28.50	89.4	5.99	2.4	SR9	13/07/2014 13:40	29.12	140.9	9.39	2.7	SR9	13/07/2014 19:40	28.51	100.7	6.74	4.8
SR9	13/07/2014 1:45	28.68	105.0	7.02	3.6	SR9	13/07/2014 7:45	28.54	91.5	6.13	4.0	SR9	13/07/2014 13:45	29.08	135.0	9.00	3.1	SR9	13/07/2014 19:45	28.55	102.6	6.86	4.1
SR9	13/07/2014 1:50	28.67	103.7	6.94	3.2	SR9	13/07/2014 7:50	28.55	91.6	6.14	2.3	SR9	13/07/2014 13:50	29.01	131.5	8.77	3.0	SR9	13/07/2014 19:50	28.40	93.6	6.27	4.4
SR9	13/07/2014 1:55	28.65	103.2	6.90	2.7	SR9	13/07/2014 7:55	28.52	91.0	6.11	2.3	SR9	13/07/2014 13:55	29.07	132.6	8.83	3.2	SR9	13/07/2014 19:55	28.50	97.2	6.50	4.4
SR9	13/07/2014 2:00	28.64	102.4	6.86	3.6	SR9	13/07/2014 8:00	28.53	91.3	6.13	2.3	SR9	13/07/2014 14:00	29.08	128.2	8.54	3.3	SR9	13/07/2014 20:00	28.61	101.7	6.80	3.9
SR9	13/07/2014 2:05	28.58	103.4	6.94	2.9	SR9	13/07/2014 8:05	28.55	91.3	6.13	2.1	SR9	13/07/2014 14:05	28.98	128.2	8.55	3.2	SR9	13/07/2014 20:05	28.48	91.5	6.12	4.6
SR9	13/07/2014 2:10	28.66	101.8	6.82	2.7	SR9	13/07/2014 8:10	28.57	92.3	6.20	2.0	SR9	13/07/2014 14:10	29.05	121.7	8.10	3.2	SR9	13/07/2014 20:10	28.64	101.3	6.76	3.7
SR9	13/07/2014 2:15	28.65	102.8	6.88	2.9	SR9	13/07/2014 8:15	28.58	93.2	6.26	2.1	SR9	13/07/2014 14:15	28.95	114.7	7.65	3.3	SR9	13/07/2014 20:15	28.53	96.5	6.45	3.7
SR9	13/07/2014 2:20	28.69	105.2	7.04	2.7	SR9	13/07/2014 8:20	28.63	92.9	6.24	1.7	SR9	13/07/2014 14:20	28.94	138.8	9.26	2.8	SR9	13/07/2014 20:20	28.41	90.3	6.05	3.8
SR9	13/07/2014 2:25	28.89	116.0	7.72	3.1	SR9	13/07/2014 8:25	28.61	94.2	6.33	1.8	SR9	13/07/2014 14:25	28.93	135.5	9.04	3.4	SR9	13/07/2014 20:25	28.45	89.8	6.01	4.1
SR9	13/07/2014 2:30	28.87	116.5	7.76	2.9	SR9	13/07/2014 8:30	28.63	94.8	6.36	1.8	SR9	13/07/2014 14:30	28.95	137.0	9.14	3.2	SR9	13/07/2014 20:30	28.42	87.8	5.88	4.1
SR9	13/07/2014 2:35	28.86	115.1	7.66	2.9	SR9	13/07/2014 8:35	28.65	95.6	6.42	1.7	SR9	13/07/2014 14:35	28.99	137.5	9.17	4.0	SR9	13/07/2014 20:35	28.50	92.5	6.19	3.7
SR9	13/07/2014 2:40	28.86	115.5	7.69	3.3	SR9	13/07/2014 8:40	28.64	95.9	6.44	1.8	SR9	13/07/2014 14:40	29.19	120.0	7.97	3.9	SR9	13/07/2014 20:40	28.51	94.9	6.35	4.2
SR9	13/07/2014 2:45	28.87	116.0	7.72	2.9	SR9	13/07/2014 8:45	28.67	99.0	6.65	1.8	SR9	13/07/2014 14:45	28.80	110.9	7.41	3.5	SR9	13/07/2014 20:45	28.61	98.1	6.56	3.9
SR9	13/07/2014 2:50	28.83	110.9	7.39	2.5	SR9	13/07/2014 8:50	28.66	98.8	6.64	1.9	SR9	13/07/2014 14:50	28.96	123.2	8.21	5.3	SR9	13/07/2014 20:50	28.59	98.7	6.60	3.8
SR9	13/07/2014 2:55	28.77	104.9	7.00	2.4	SR9	13/07/2014 8:55	28.69	101.7	6.84	1.7	SR9	13/07/2014 14:55	28.89	121.3	8.09	5.3	SR9	13/07/2014 20:55	28.31	84.4	5.66	4.5
SR9	13/07/2014 3:00	28.80	109.4	7.29	2.7	SR9	13/07/2014 9:00	28.69	102.5	6.89	1.6	SR9	13/07/2014 15:00	28.92	120.8	8.05	4.5	SR9	13/07/2014 21:00	28.54	98.5	6.59	4.6
SR9	13/07/2014 3:05	28.71	103.7	6.92	2.6	SR9	13/07/2014 9:05	28.72	105.1	7.07	1.8	SR9	13/07/2014 15:05	28.77	112.3	7.50	3.8	SR9	13/07/2014 21:05	28.44	90.6	6.07	4.3
SR9	13/07/2014 3:10	28.71	99.1	6.63	2.5	SR9	13/07/2014 9:10	28.70	102.7	6.90	1.8	SR9	13/07/2014 15:10	28.75	110.6	7.39	3.0	SR9	13/07/2014 21:10	28.67	104.6	6.98	3.7
SR9	13/07/2014 3:15	28.69	94.9	6.35	2.4	SR9	13/07/2014 9:15	28.72	105.2	7.07	1.6	SR9	13/07/2014 15:15	28.77	109.8	7.33	3.3	SR9	13/07/2014 21:15	28.70	109.9	7.34	3.8
SR9	13/07/2014 3:20	28.68	94.9	6.36	2.4	SR9	13/07/2014 9:20	28.73	106.3	7.14	1.5	SR9	13/07/2014 15:20	28.72	107.1	7.15	3.3	SR9	13/07/2014 21:20	28.66	110.4	7.38	3.4
SR9	13/07/2014 3:25	28.69	97.5	6.53	2.8	SR9	13/07/2014 9:25	28.75	108.3	7.27	1.9	SR9	13/07/2014 15:25	28.76	107.1	7.14	3.5	SR9	13/07/2014 21:25	28.76	112.5	7.51	3.5
SR9	13/07/2014 3:30	28.65	96.0	6.43	2.5	SR9	13/07/2014 9:30	28.77	110.1	7.40	1.5	SR9	13/07/2014 15:30	28.74	108.8	7.27	3.6	SR9	13/07/2014 21:30	28.84	114.9	7.66	3.9
SR9	13/07/2014 3:35	28.63	96.1	6.44	3.6	SR9	13/07/2014 9:35	28.87	112.6	7.55	1.6	SR9	13/07/2014 15:35	28.65	105.0	7.01	3.4	SR9	13/07/2014 21:35	28.76	112.5	7.50	3.6
SR9	13/07/2014 3:40	28.57	92.5	6.21	2.9	SR9	13/07/2014 9:40	28.88	115.6	7.75	1.5	SR9	13/07/2014 15:40	28.56	96.5	6.45	2.7	SR9	13/07/2014 21:40	28.71	111.2	7.43	3.7
SR9	13/07/2014 3:45	28.64	96.7	6.48	3.4	SR9	13/07/2014 9:45	28.87	117.0	7.84	1.9	SR9	13/07/2014 15:45	28.55	97.6	6.53	2.6	SR9	13/07/2014 21:45	28.72	111.7	7.46	3.5
SR9	13/07/2014 3:50	28.57	92.8	6.23	2.9	SR9	13/07/2014 9:50	28.88	118.0	7.90	3.7	SR9	13/07/2014 15:50	28.50	96.8	6.48	2.7	SR9	13/07/2014 21:50	28.76	113.9	7.60	3.9
SR9	13/07/2014 3:55	28.58	94.4	6.33	2.6	SR9	13/07/2014 9:55	28.93	119.6	8.00	2.3	SR9	13/07/2014 15:55	28.53	99.1	6.63	2.4	SR9	13/07/2014 21:55	28.75	114.0	7.61	3.3
SR9	13/07/2014 4:00	28.60	89.4	6.00	2.3	SR9	13/07/2014 10:00	28.93	122.0	8.16	2.0	SR9	13/07/2014 16:00	28.58	102.9	6.88	2.4	SR9	13/07/2014 22:00	28.70	112.0	7.48	3.3
SR9	13/07/2014 4:05	28.59	91.7	6.15	2.6	SR9	13/07/2014 10:05	28.92	122.8	8.21	1.9	SR9	13/07/2014 16:05	28.52	100.7	6.74	2.4	SR9	13/07/2014 22:05	28.72	112.5	7.51	3.1
SR9	13/07/2014 4:10	28.61	89.8	6.02	2.1	SR9	13/07/2014 10:10	28.90	119.9	8.01	2.0	SR9	13/07/2014 16:10	28.53	101.0	6.76	2.5	SR9	13/07/2014 22:10	28.68	112.8	7.54	3.3
SR9	13/07/2014 4:15	28.62	89.3	5.99	2.3	SR9	13/07/2014 10:15	28.91	122.0	8.15	2.1	SR9	13/07/2014 16:15	28.58	104.5	6.98	2.4	SR9	13/07/2014 22:15	28.62	108.0	7.22	3.7
SR9	13/07/2014 4:20	28.61	90.1	6.05	2.1	SR9	13/07/2014 10:20	28.92	121.4	8.11	2.1	SR9	13/07/2014 16:20	28.50	100.3	6.71	2.5	SR9	13/07/2014 22:20	28.69	112.6	7.52	3.5
SR9	13/07/2014 4:25	28.58	92.2	6.19	2.5	SR9	13/07/2014 10:25	28.92	121.5	8.11	2.2	SR9	13/07/2014 16:25	28.52	103.0	6.89	2.3	SR9	13/07/2014 22:25	28.72	112.6	7.52	3.4
SR9	13/07/2014 4:30	28.59	93.0	6.24	2.3	SR9	13/07/2014 10:30	29.00	124.4	8.31	1.9	SR9	13/07/2014 16:30	28.53	104.3	6.98	2.6	SR9	13/07/2014 22:30	28.71	112.3	7.50	3.1
SR9	13/07/2014 4:35	28.58	91.9	6.18	2.2	SR9	13/07/2014 10:35	29.00	124.6	8.32	1.9	SR9	13/07/2014 16:35	28.53	106.4	7.12	2.4	SR9	13/07/2014 22:35	28.71	112.0	7.48	3.9
SR9	13/07/2014 4:40	28.56	90.5	6.09	2.0	SR9	13/07/2014 10:40	29.02	125.9	8.41	2.0	SR9	13/07/2014 16:40	28.54	107.4	7.19	2.7	SR9	13/07/2014 22:40	28.68	109.5	7.32	3.3
SR9	13/07/2014 4:45	28.53	89.4	6.02	2.1	SR9	13/07/2014 10:45	29.07	127.0	8.48	1.7	SR9	13/07/2014 16:45	28.51	104.1	6.97	3.0	SR9	13/07/2014 22:45	28.71	112.7	7.53	3.3
SR9	13/07/2014 4:50	28.50	87.8	5.92	1.8	SR9	13/07/2014 10:50	29.20	127.7	8.51	2.0	SR9	13/07/2014 16:50	28.54	107.9	7.22	2.8	SR9	13/07/2014 22:50	28.76	115.8	7.73	3.2
SR9	13/07/2014 4:55	28.55	88.1	5.93	1.8	SR9	13/07/2014 10:55	29.29	128.1	8.53	1.7	SR9	13/07/2014 16:55	28.56	108.9	7.29	2.7	SR9	13/07/2014 22:55	28.78	118.8	7.94	3.4
SR9	13/07/2014 5:00	28.56	87.2	5.86	1.8	SR9	13/07/2014 11:00	29.38	127.2	8.45	1.9	SR9	13/07/2014 17:00	28.55	110.1	7.37	3.1	SR9	13/07/2014 23:00	28.79	120.5	8.05	3.8
SR9	13/07/2014 5:05	28.61	91.3	6.13	3.5	SR9	13/07/2014 11:05	29.44	129.5	8.61	1.7	SR9	13/07/2014 17:05	28.53	111.8	7.49	3.0	SR9	13/07/2014 23:05	28.75	121.1	8.10	4.2
SR9	13/07/2014 5:10	28.55	89.7	6.03	2.6	SR9	13/07/2014 11:10	29.35	129.7	8.63	2.2	SR9	13/07/2014 17:10	28.52	109.5	7.33	3.4	SR9	13/07/2014 23:10	28.72	118.3	7.91	4.5
SR9	13/07/2014 5:15	28.61	91.6	6.15	2.3	SR9	13/07/2014 11:15	29.30	132.2	8.81	1.9	SR9	13/07/2014 17:15	28.50	107.6	7.20	3.2	SR9	13/07/2014 23:15	28.67	113.8	7.61	3.4
SR9	13/07/2014 5:20	28.58	90.7	6.09	2.1	SR9	13/07/2014 11:20	29.16	137.1	9.16	1.6	SR9	13/07/2014 17:20	28.49	106.7	7.14	3.4	SR9	13/07/2014 23:20	28.70	113.5	7.59	3.8
SR9	13/07/2014 5:25	28.61	90.8	6.09	2.2	SR9	13/07/2014 11:25	29.17	135.5	9.05	1.8	SR9	13/07/2014 17:25	28.45	102.7	6.88	3.5	SR9	13/07/2014 23:25	28.73	115.2	7.70	3.6
SR9	13/07/2014 5:30	28.61	92.0	6.17	2.4	SR9	13/07/2014 11:30	29.18	136.0	9.07	1.8	SR9	13/07/2014 17:30	28.46	102.5	6.87	3.4	SR9	13/07/2014 23:30	28.66	111.7	7.47	3.2
SR9	13/07/2014 5:35	28.62	92.3	6.19	2.5	SR9	13/07/2014 11:35	29.16	143.7	9.60	1.8	SR9	13/07/2014 17:35	28.48	101.3	6.79	5.0	SR9	13/07/2014 23:35	28.53	101.3	6.78	3.1
SR9	13/07/2014 5:40	28.58	88.8	5.97	2.4	SR9	13/07/2014 11:40	29.19	142.9	9.53	1.9	SR9	13/07/2014 17:40	28.51	105.6	7.07	3.6	SR9	13/07/2014 23:40	28.59	106.5	7.13	3.0
SR9	13/07/2014 5:45	28.66	92.9	6.23	2.4	SR9	13/07/2014 11:45	29.10	138.7	9.26	1.8	SR9	13/07/2014 17:45	28.50	106.3	7.12	3.3	SR9	13/07/2014 23:45	28.58	103.3	6.91	3.3
SR9	13/07/2014 5:50	28.67	93.0	6.23	2.1	SR9	13/07/2014 11:50	29.08	138.4	9.24	1.9	SR9	13/07/2014 17:50	28.53	106.1	7.10	3.4	SR9	13/07/2014 23:50	28.63	107.4	7.19	3.0
SR9	13/07/2014 5:55	28.68	91.6	6.13	2.7	SR9	13/07/2014 11:55	29.02	135.8	9.07	1.9	SR9	13/07/2014 17:55	28.56	109.4	7.32	3.4	SR9	13/07/2014 23:55	28.58	106.5	7.13	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	13/07/2014 0:00	28.06	77.8	5.21	2.2	SR10	13/07/2014 6:00	27.77	67.7	4.59	2.2	SR10	13/07/2014 12:00	29.29	101.1	6.74	1.4	SR10	13/07/2014 18:00	28.47	102.8	6.90	2.4
SR10	13/07/2014 0:05	28.00	75.1	5.04	2.3	SR10	13/07/2014 6:05	27.77	67.9	4.61	2.2	SR10	13/07/2014 12:05	29.25	101.6	6.77	1.7	SR10	13/07/2014 18:05	27.74	75.3	5.09	3.1
SR10	13/07/2014 0:10	28.05	68.1	4.57	2.4	SR10	13/07/2014 6:10	27.76	61.1	4.15	2.3	SR10	13/07/2014 12:10	29.03	102.0	6.82	1.4	SR10	13/07/2014 18:10	28.55	101.8	6.82	2.9
SR10	13/07/2014 0:15	28.22	78.7	5.28	1.8	SR10	13/07/2014 6:15	27.69	65.5	4.44	2.5	SR10	13/07/2014 12:15	28.89	103.2	6.91	1.5	SR10	13/07/2014 18:15	28.40	98.0	6.58	2.8
SR10	13/07/2014 0:20	28.19	84.8	5.69	2.1	SR10	13/07/2014 6:20	27.71	65.8	4.47	2.4	SR10	13/07/2014 12:20	29.45	102.9	6.85	1.5	SR10	13/07/2014 18:20	28.49	100.4	6.73	2.7
SR10	13/07/2014 0:25	28.07	83.3	5.59	2.2	SR10	13/07/2014 6:25	27.78	63.8	4.33	2.2	SR10	13/07/2014 12:25	29.70	105.2	6.99	1.4	SR10	13/07/2014 18:25	28.24	91.0	6.12	3.0
SR10	13/07/2014 0:30	28.34	96.6	6.48	1.7	SR10	13/07/2014 6:30	27.91	73.4	4.98	2.0	SR10	13/07/2014 12:30	29.23	102.5	6.85	1.2	SR10	13/07/2014 18:30	28.04	84.6	5.70	2.6
SR10	13/07/2014 0:35	28.27	95.7	6.43	1.7	SR10	13/07/2014 6:35	27.81	61.4	4.17	1.8	SR10	13/07/2014 12:35	29.19	102.3	6.84	1.5	SR10	13/07/2014 18:35	27.94	81.8	5.51	2.4
SR10	13/07/2014 0:40	28.14	88.4	5.97	1.9	SR10	13/07/2014 6:40	27.97	69.9	4.74	1.7	SR10	13/07/2014 12:40	28.92	101.6	6.82	1.4	SR10	13/07/2014 18:40	28.05	80.9	5.45	2.6
SR10	13/07/2014 0:45	28.17	89.4	6.03	2.2	SR10	13/07/2014 6:45	27.96	73.8	5.01	2.0	SR10	13/07/2014 12:45	28.80	98.7	6.63	1.5	SR10	13/07/2014 18:45	27.96	80.6	5.43	2.6
SR10	13/07/2014 0:50	28.06	86.2	5.83	1.8	SR10	13/07/2014 6:50	28.03	75.5	5.12	1.8	SR10	13/07/2014 12:50	29.04	102.1	6.84	1.8	SR10	13/07/2014 18:50	27.96	80.4	5.42	2.7
SR10	13/07/2014 0:55	27.94	77.5	5.26	2.1	SR10	13/07/2014 6:55	27.95	74.6	5.06	2.0	SR10	13/07/2014 12:55	28.83	101.0	6.79	1.5	SR10	13/07/2014 18:55	28.19	82.1	5.52	2.4
SR10	13/07/2014 1:00	28.03	79.7	5.40	2.2	SR10	13/07/2014 7:00	28.04	78.2	5.30	1.7	SR10	13/07/2014 13:00	28.69	96.7	6.50	1.7	SR10	13/07/2014 19:00	28.01	81.3	5.48	2.6
SR10	13/07/2014 1:05	28.00	78.9	5.34	2.2	SR10	13/07/2014 7:05	28.05	77.5	5.26	1.9	SR10	13/07/2014 13:05	28.70	97.1	6.53	1.7	SR10	13/07/2014 19:05	28.05	85.0	5.73	2.4
SR10	13/07/2014 1:10	27.93	75.9	5.15	2.2	SR10	13/07/2014 7:10	27.99	78.2	5.31	1.8	SR10	13/07/2014 13:10	28.73	98.9	6.65	1.7	SR10	13/07/2014 19:10	28.05	84.8	5.71	2.8
SR10	13/07/2014 1:15	27.92	69.6	4.73	2.4	SR10	13/07/2014 7:15	28.09	79.8	5.41	1.8	SR10	13/07/2014 13:15	28.75	102.5	6.89	2.0	SR10	13/07/2014 19:15	27.89	80.2	5.41	3.0
SR10	13/07/2014 1:20	28.18	72.3	4.90	2.4	SR10	13/07/2014 7:20	28.07	78.7	5.33	1.7	SR10	13/07/2014 13:20	28.77	104.3	7.01	1.8	SR10	13/07/2014 19:20	27.91	79.3	5.35	3.0
SR10	13/07/2014 1:25	28.30	77.7	5.26	2.7	SR10	13/07/2014 7:25	28.13	80.4	5.45	1.9	SR10	13/07/2014 13:25	28.79	105.6	7.10	1.7	SR10	13/07/2014 19:25	27.89	79.2	5.34	3.3
SR10	13/07/2014 1:30	28.20	75.9	5.14	2.2	SR10	13/07/2014 7:30	28.10	79.6	5.39	1.7	SR10	13/07/2014 13:30	28.75	104.2	7.01	1.6	SR10	13/07/2014 19:30	27.91	80.4	5.42	3.4
SR10	13/07/2014 1:35	28.31	83.2	5.61	2.0	SR10	13/07/2014 7:35	28.06	78.1	5.29	2.1	SR10	13/07/2014 13:35	28.79	104.8	7.05	1.9	SR10	13/07/2014 19:35	27.85	77.9	5.26	3.2
SR10	13/07/2014 1:40	28.37	84.4	5.70	1.9	SR10	13/07/2014 7:40	28.13	80.4	5.44	2.2	SR10	13/07/2014 13:40	28.68	102.2	6.88	1.6	SR10	13/07/2014 19:40	27.83	76.2	5.14	3.4
SR10	13/07/2014 1:45	28.37	79.6	5.37	2.0	SR10	13/07/2014 7:45	28.06	78.6	5.33	2.1	SR10	13/07/2014 13:45	28.79	105.4	7.09	1.5	SR10	13/07/2014 19:45	27.82	76.6	5.17	3.1
SR10	13/07/2014 1:50	28.44	81.3	5.48	2.2	SR10	13/07/2014 7:50	28.12	79.6	5.39	1.9	SR10	13/07/2014 13:50	28.86	105.2	7.07	1.4	SR10	13/07/2014 19:50	27.76	73.8	4.98	3.2
SR10	13/07/2014 1:55	28.49	83.6	5.64	1.9	SR10	13/07/2014 7:55	28.27	82.8	5.60	1.8	SR10	13/07/2014 13:55	28.68	101.5	6.83	1.9	SR10	13/07/2014 19:55	27.79	74.7	5.04	3.2
SR10	13/07/2014 2:00	28.52	82.8	5.58	2.2	SR10	13/07/2014 8:00	28.24	82.1	5.55	1.6	SR10	13/07/2014 14:00	28.87	102.5	6.87	1.9	SR10	13/07/2014 20:00	27.76	74.6	5.04	3.0
SR10	13/07/2014 2:05	28.57	85.7	5.77	1.8	SR10	13/07/2014 8:05	28.23	82.5	5.57	1.9	SR10	13/07/2014 14:05	28.54	96.2	6.47	1.9	SR10	13/07/2014 20:05	27.81	74.9	5.05	3.1
SR10	13/07/2014 2:10	28.50	80.0	5.39	2.0	SR10	13/07/2014 8:10	28.28	83.2	5.62	1.9	SR10	13/07/2014 14:10	28.78	101.1	6.78	1.6	SR10	13/07/2014 20:10	27.80	75.3	5.09	2.7
SR10	13/07/2014 2:15	28.45	79.5	5.36	2.2	SR10	13/07/2014 8:15	28.32	85.4	5.77	1.9	SR10	13/07/2014 14:15	28.55	95.8	6.44	1.7	SR10	13/07/2014 20:15	27.84	75.6	5.10	2.7
SR10	13/07/2014 2:20	28.40	78.7	5.31	2.2	SR10	13/07/2014 8:20	28.43	87.6	5.91	1.9	SR10	13/07/2014 14:20	28.56	95.2	6.41	1.6	SR10	13/07/2014 20:20	27.77	74.4	5.03	2.9
SR10	13/07/2014 2:25	28.45	79.5	5.36	2.4	SR10	13/07/2014 8:25	28.53	93.0	6.26	1.6	SR10	13/07/2014 14:25	28.84	98.2	6.59	1.6	SR10	13/07/2014 20:25	27.75	72.2	4.88	3.1
SR10	13/07/2014 2:30	28.38	78.8	5.32	2.2	SR10	13/07/2014 8:30	28.44	90.3	6.08	1.6	SR10	13/07/2014 14:30	29.02	99.7	6.68	1.8	SR10	13/07/2014 20:30	27.68	70.8	4.79	3.0
SR10	13/07/2014 2:35	28.42	79.0	5.33	1.9	SR10	13/07/2014 8:35	28.56	94.2	6.34	1.4	SR10	13/07/2014 14:35	28.83	102.0	6.84	1.8	SR10	13/07/2014 20:35	27.68	70.8	4.78	3.4
SR10	13/07/2014 2:40	28.40	79.2	5.34	1.9	SR10	13/07/2014 8:40	28.54	93.5	6.30	1.5	SR10	13/07/2014 14:40	28.90	108.2	7.26	1.7	SR10	13/07/2014 20:40	27.83	70.5	4.76	2.7
SR10	13/07/2014 2:45	28.34	79.0	5.33	2.9	SR10	13/07/2014 8:45	28.51	91.7	6.18	1.5	SR10	13/07/2014 14:45	28.77	101.9	6.84	1.8	SR10	13/07/2014 20:45	27.76	70.6	4.77	2.7
SR10	13/07/2014 2:50	28.36	80.2	5.41	4.4	SR10	13/07/2014 8:50	28.59	93.4	6.28	1.2	SR10	13/07/2014 14:50	28.67	99.2	6.67	1.8	SR10	13/07/2014 20:50	27.80	71.5	4.83	2.7
SR10	13/07/2014 2:55	28.39	81.0	5.47	1.6	SR10	13/07/2014 8:55	28.60	94.5	6.35	1.5	SR10	13/07/2014 14:55	28.59	96.5	6.49	2.0	SR10	13/07/2014 20:55	27.83	72.1	4.87	2.7
SR10	13/07/2014 3:00	28.12	77.5	5.24	2.5	SR10	13/07/2014 9:00	28.73	96.6	6.48	1.1	SR10	13/07/2014 15:00	28.46	99.2	6.68	2.0	SR10	13/07/2014 21:00	27.85	73.6	4.97	2.7
SR10	13/07/2014 3:05	28.08	73.1	4.96	2.4	SR10	13/07/2014 9:05	28.61	94.5	6.36	1.4	SR10	13/07/2014 15:05	28.59	98.0	6.59	2.0	SR10	13/07/2014 21:05	28.07	80.9	5.45	2.6
SR10	13/07/2014 3:10	28.12	74.6	5.05	1.9	SR10	13/07/2014 9:10	28.51	91.0	6.13	1.6	SR10	13/07/2014 15:10	28.61	97.5	6.55	2.1	SR10	13/07/2014 21:10	28.12	89.7	6.05	2.8
SR10	13/07/2014 3:15	28.04	73.0	4.95	2.0	SR10	13/07/2014 9:15	28.40	80.5	5.43	1.7	SR10	13/07/2014 15:15	28.38	92.6	6.23	2.1	SR10	13/07/2014 21:15	28.40	98.8	6.64	2.6
SR10	13/07/2014 3:20	28.01	72.3	4.90	2.2	SR10	13/07/2014 9:20	28.23	78.7	5.32	1.8	SR10	13/07/2014 15:20	28.22	87.3	5.88	2.4	SR10	13/07/2014 21:20	28.42	99.4	6.68	2.3
SR10	13/07/2014 3:25	27.97	71.9	4.88	2.3	SR10	13/07/2014 9:25	28.09	74.0	5.01	1.7	SR10	13/07/2014 15:25	28.27	89.6	6.03	2.3	SR10	13/07/2014 21:25	28.09	90.9	6.13	2.8
SR10	13/07/2014 3:30	28.01	71.4	4.83	2.2	SR10	13/07/2014 9:30	28.28	75.2	5.08	1.4	SR10	13/07/2014 15:30	28.29	90.0	6.05	2.4	SR10	13/07/2014 21:30	28.11	88.3	5.95	2.6
SR10	13/07/2014 3:35	27.98	71.2	4.82	3.4	SR10	13/07/2014 9:35	28.04	73.6	4.99	1.6	SR10	13/07/2014 15:35	28.39	92.8	6.24	2.3	SR10	13/07/2014 21:35	28.20	90.4	6.09	2.3
SR10	13/07/2014 3:40	27.90	70.2	4.76	2.2	SR10	13/07/2014 9:40	27.97	71.8	4.87	1.8	SR10	13/07/2014 15:40	28.38	92.3	6.21	1.9	SR10	13/07/2014 21:40	28.13	88.7	5.97	2.2
SR10	13/07/2014 3:45	27.82	69.9	4.74	2.1	SR10	13/07/2014 9:45	27.92	71.8	4.87	2.1	SR10	13/07/2014 15:45	28.37	91.9	6.18	1.9	SR10	13/07/2014 21:45	27.82	77.4	5.23	2.8
SR10	13/07/2014 3:50	27.77	69.4	4.71	2.3	SR10	13/07/2014 9:50	27.96	72.0	4.88	2.0	SR10	13/07/2014 15:50	28.41	93.5	6.28	2.8	SR10	13/07/2014 21:50	27.82	77.4	5.23	2.8
SR10	13/07/2014 3:55	27.75	69.6	4.73	2.4	SR10	13/07/2014 9:55	27.87	69.9	4.74	2.1	SR10	13/07/2014 15:55	28.39	93.8	6.30	1.9	SR10	13/07/2014 21:55	27.79	76.7	5.18	3.0
SR10	13/07/2014 4:00	27.77	70.0	4.75	2.1	SR10	13/07/2014 10:00	27.73	64.9	4.40	2.3	SR10	13/07/2014 16:00	28.34	92.1	6.19	2.2	SR10	13/07/2014 22:00	27.81	77.0	5.20	2.7
SR10	13/07/2014 4:05	27.82	70.2	4.77	3.2	SR10	13/07/2014 10:05	27.64	63.7	4.32	2.5	SR10	13/07/2014 16:05	28.17	88.1	5.94	2.3	SR10	13/07/2014 22:05	27.85	78.0	5.27	2.6
SR10	13/07/2014 4:10	27.89	69.9	4.74	2.1	SR10	13/07/2014 10:10	27.14	56.4	3.83	2.9	SR10	13/07/2014 16:10	28.24	90.6	6.10	2.1	SR10	13/07/2014 22:10	27.86	78.2	5.28	2.8
SR10	13/07/2014 4:15	27.82	69.6	4.73	1.8	SR10	13/07/2014 10:15	27.05	54.6	3.71	3.6	SR10	13/07/2014 16:15	28.26	89.4	6.02	2.0	SR10	13/07/2014 22:15	27.87	79.6	5.38	2.6
SR10	13/07/2014 4:20	27.64	69.7	4.75	3.1	SR10	13/07/2014 10:20	27.01	53.7	3.66	3.6	SR10	13/07/2014 16:20	28.15	87.4	5.89	2.1	SR10	13/07/2014 22:20	27.89	79.3	5.35	2.8
SR10	13/07/2014 4:25	27.74	69.0	4.69	1.9	SR10	13/07/2014 10:25	27.21	56.2	3.82	3.0	SR10	13/07/2014 16:25	28.33	86.2	5.80	2.0	SR10	13/07/2014 22:25	27.90	80.0	5.40	2.6
SR10	13/07/2014 4:30	27.92	68.0	4.61	2.0	SR10	13/07/2014 10:30	27.28	59.9	4.07	3.0	SR10	13/07/2014 16:30	28.75	113.5	7.60	2.2	SR10	13/07/2014 22:30	27.87	78.7	5.32	2.7
SR10	13/07/2014 4:35	27.88	68.3	4.63	2.1	SR10	13/07/2014 10:35	27.89	71.9	4.87	2.2	SR10	13/07/2014 16:35	28.62	107.6	7.21	2.3	SR10	13/07/2014 22:35	27.90	80.7	5.45	2.5
SR10	13/07/2014 4:40	27.87	67.1	4.55	2.5	SR10	13/07/2014 10:40	27.57	67.6	4.59	2.4	SR10	13/07/2014 16:40	28.66	106.2	7.11	2.4	SR10	13/07/2014 22:40	27.88	79.4	5.37	2.8
SR10	13/07/2014 4:45	27.92	67.1	4.55	2.3	SR10	13/07/2014 10:45	27.78	72.1	4.88	2.2	SR10	13/07/2014 16:45	28.57	104.0	6.97	2.5	SR10	13/07/2014 22:45	27.85	77.8	5.25	3.0
SR10	13/07/2014 4:50	28.00	71.1	4.82	2.2	SR10	13/07/2014 10:50	28.64	94.8	6.37	1.7	SR10	13/07/2014 16:50	28.50	100.2	6.72	2.3	SR10	13/07/2014 22:50	27.85	77.6	5.24	2.9
SR10	13/07/2014 4:55	27.98	70.6	4.79	2.2	SR10	13/07/2014 10:55	28.74	97.7	6.56	1.8	SR10	13/07/2014 16:55	28.44	98.3	6.60	2.2	SR10	13/07/2014 22:55	27.84	76.8	5.19	2.5
SR10	13/07/2014 5:00	27.89	69.2	4.69	2.2	SR10	13/07/2014 11:00	29.23	101.0	6.75	1.5	SR10	13/07/2014 17:00	28.27	91.5	6.16	2.4	SR10	13/07/2014 23:00	27.85	74.8	5.05	2.7
SR10	13/07/2014 5:05	27.75	67.2	4.56	2.4	SR10	13/07/2014 11:05	29.24	108.4	7.26	1.5	SR10	13/07/2014 17:05	28.08	85.5	5.77	2.6	SR10	13/07/2014 23:05	27.89	81.6	5.51	2.3
SR10	13/07/2014 5:10	27.77	66.2	4.50	2.3	SR10	13/07/2014 11:10	29.03	108.2	7.25	1.4	SR10	13/07/2014 17:10	28.26	93.0	6.26	2.4	SR10	13/07/2014 23:10	27.89	82.0	5.54	2.2
SR10	13/07/2014 5:15	27.76	64.4	4.38	2.7	SR10	13/07/2014 11:15	29.06	109.0	7.30	1.9	SR10	13/07/2014 17:15	28.31	92.8	6.24	2.3	SR10	13/07/2014 23:15	27.85	80.9	5.47	2.2
SR10	13/07/2014 5:20	27.90	61.9	4.20	2.0	SR10	13/07/2014 11:20	29.15	111.2	7.44	1.6	SR10	13/07/2014 17:20	28.72	106.5	7.12	2.4	SR10	13/07/2014 23:20	27.88	80.3	5.43	2.4
SR10	13/07/2014 5:25	27.79	66.0	4.48	2.3	SR10	13/07/2014 11:25	29.35	108.6	7.24	1.3	SR10	13/07/2014 17:25	28.75	108.2	7.23	2.4	SR10	13/07/2014 23:25	27.91	81.8	5.52	2.5
SR10	13/07/2014 5:30	27.73	67.7	4.60	2.3	SR10	13/07/2014 11:30	29.43	106.3	7.08	1.3	SR10	13/07/2014 17:30	28.87	119.3	7.96	2.7	SR10	13/07/2014 23:30	27.91	80.8	5.46	2.2
SR10	13/07/2014 5:35	27.78	69.0	4.69	2.9	SR10	13/07/2014 11:35	29.49	106.0	7.06	1.6	SR10	13/07/2014 17:35	28.50	109.5	7.34	2.2	SR10	13/07/2014 23:35	27.90	80.9	5.47	2.1
SR10	13/07/2014 5:40	27.88	72.9	4.94	2.1	SR10	13/07/2014 11:40	29.72	108.5	7.22	1.7	SR10	13/07/2014 17:40	28.43	105.1	7.06	2.6	SR10	13/07/2014 23:40	27.88	79.6	5.38	2.3
SR10	13/07/2014 5:45	27.87	71.7	4.86	2.0	SR10	13/07/2014 11:45	29.21	103.1	6.89	1.6	SR10	13/07/2014 17:45	28.57	106.1	7.11	3.4	SR10	13/07/2014 23:45	27.89	79.8	5.39	2.4
SR10	13/07/2014 5:50	27.81	69.8	4.73	2.5	SR10	13/07/2014 11:50	29.62	104.8	6.97	1.5	SR10	13/07/2014 17:50	28.65	104.0	6.96	2.9	SR10	13/07/2014 23:50	27.87	77.7	5.25	2.4
SR10	13/07/2014 5:55	27.75	68.5	4.65	2.2	SR10	13/07/2014 11:55	29.28	102.4	6.83	1.9	SR10	13/07/2014 17:55	28.54	103.7	6.95	2.4	SR10	13/07/2014 23:55	27.86	75.4	5.09	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	13/07/2014 0:00	27.18	95.7	6.56	5.6	SR11	13/07/2014 6:00	27.33	79.1	5.43	2.3	SR11	13/07/2014 12:00	28.19	93.1	6.39	2.7	SR11	13/07/2014 18:00	27.91	98.2	6.73	1.0
SR11	13/07/2014 0:05	27.20	91.0	6.24	3.8	SR11	13/07/2014 6:05	27.29	78.5	5.39	2.5	SR11	13/07/2014 12:05	28.21	87.3	5.99	2.7	SR11	13/07/2014 18:05	27.94	88.6	6.07	1.3
SR11	13/07/2014 0:10	27.19	91.8	6.29	4.1	SR11	13/07/2014 6:10	27.31	79.1	5.43	2.9	SR11	13/07/2014 12:10	28.22	85.1	5.84	2.9	SR11	13/07/2014 18:10	27.94	96.1	6.59	1.2
SR11	13/07/2014 0:15	27.16	90.0	6.17	2.0	SR11	13/07/2014 6:15	27.32	77.4	5.31	2.5	SR11	13/07/2014 12:15	28.22	93.2	6.40	2.5	SR11	13/07/2014 18:15	27.95	97.8	6.70	1.4
SR11	13/07/2014 0:20	27.17	88.4	6.06	4.8	SR11	13/07/2014 6:20	27.30	77.8	5.34	2.3	SR11	13/07/2014 12:20	28.25	94.4	6.48	2.6	SR11	13/07/2014 18:20	27.94	101.1	6.93	1.0
SR11	13/07/2014 0:25	27.20	85.9	5.89	2.2	SR11	13/07/2014 6:25	27.30	77.5	5.32	2.6	SR11	13/07/2014 12:25	28.24	94.4	6.48	2.7	SR11	13/07/2014 18:25	27.95	102.6	7.03	1.3
SR11	13/07/2014 0:30	27.24	84.6	5.80	1.8	SR11	13/07/2014 6:30	27.26	78.2	5.37	2.1	SR11	13/07/2014 12:30	28.28	86.3	5.92	3.1	SR11	13/07/2014 18:30	27.95	97.8	6.70	1.6
SR11	13/07/2014 0:35	27.26	89.1	6.11	2.2	SR11	13/07/2014 6:35	27.27	82.2	5.64	2.1	SR11	13/07/2014 12:35	28.32	91.1	6.25	2.1	SR11	13/07/2014 18:35	27.94	94.8	6.50	1.3
SR11	13/07/2014 0:40	27.23	89.7	6.15	2.9	SR11	13/07/2014 6:40	27.32	79.1	5.43	1.7	SR11	13/07/2014 12:40	28.24	100.4	6.89	2.9	SR11	13/07/2014 18:40	27.95	94.1	6.45	1.0
SR11	13/07/2014 0:45	27.23	88.9	6.09	2.1	SR11	13/07/2014 6:45	27.28	80.7	5.54	2.5	SR11	13/07/2014 12:45	28.35	104.3	7.16	2.2	SR11	13/07/2014 18:45	27.96	100.2	6.87	3.2
SR11	13/07/2014 0:50	27.22	90.3	6.19	2.0	SR11	13/07/2014 6:50	27.28	81.4	5.59	2.3	SR11	13/07/2014 12:50	28.22	104.2	7.15	2.2	SR11	13/07/2014 18:50	27.97	108.5	7.44	4.1
SR11	13/07/2014 0:55	27.21	91.2	6.25	2.4	SR11	13/07/2014 6:55	27.28	80.3	5.51	2.2	SR11	13/07/2014 12:55	28.21	105.0	7.21	2.4	SR11	13/07/2014 18:55	27.97	102.3	7.01	3.7
SR11	13/07/2014 1:00	27.31	91.3	6.26	1.9	SR11	13/07/2014 7:00	27.28	81.7	5.61	2.3	SR11	13/07/2014 13:00	28.20	109.0	7.48	3.0	SR11	13/07/2014 19:00	27.97	97.9	6.71	3.8
SR11	13/07/2014 1:05	27.31	93.8	6.43	2.4	SR11	13/07/2014 7:05	27.27	82.2	5.64	2.2	SR11	13/07/2014 13:05	28.27	105.5	7.24	2.2	SR11	13/07/2014 19:05	27.97	94.4	6.47	2.7
SR11	13/07/2014 1:10	27.32	90.5	6.20	2.1	SR11	13/07/2014 7:10	27.25	82.0	5.63	2.2	SR11	13/07/2014 13:10	28.29	109.6	7.52	2.0	SR11	13/07/2014 19:10	27.97	91.6	6.28	3.2
SR11	13/07/2014 1:15	27.29	90.7	6.22	2.9	SR11	13/07/2014 7:15	27.25	81.6	5.60	2.1	SR11	13/07/2014 13:15	28.20	110.3	7.57	2.2	SR11	13/07/2014 19:15	27.97	88.6	6.07	2.9
SR11	13/07/2014 1:20	27.26	94.8	6.50	2.8	SR11	13/07/2014 7:20	27.20	82.0	5.63	2.2	SR11	13/07/2014 13:20	28.25	112.2	7.70	2.0	SR11	13/07/2014 19:20	27.97	89.4	6.13	2.5
SR11	13/07/2014 1:25	27.30	91.6	6.28	2.8	SR11	13/07/2014 7:25	27.14	86.3	5.92	3.0	SR11	13/07/2014 13:25	28.25	111.2	7.63	1.3	SR11	13/07/2014 19:25	27.97	91.0	6.24	2.1
SR11	13/07/2014 1:30	27.29	87.5	6.00	1.9	SR11	13/07/2014 7:30	27.24	86.4	5.93	2.0	SR11	13/07/2014 13:30	28.27	109.0	7.48	1.5	SR11	13/07/2014 19:30	27.97	87.5	6.00	3.1
SR11	13/07/2014 1:35	27.28	89.7	6.15	1.9	SR11	13/07/2014 7:35	27.24	87.6	6.01	2.0	SR11	13/07/2014 13:35	28.11	104.8	7.19	1.1	SR11	13/07/2014 19:35	27.98	91.5	6.27	3.5
SR11	13/07/2014 1:40	27.31	93.5	6.41	1.9	SR11	13/07/2014 7:40	27.26	101.4	6.96	2.5	SR11	13/07/2014 13:40	28.13	106.5	7.31	1.4	SR11	13/07/2014 19:40	27.92	93.8	6.43	5.4
SR11	13/07/2014 1:45	27.36	92.9	6.37	2.0	SR11	13/07/2014 7:45	27.40	87.7	6.02	2.2	SR11	13/07/2014 13:45	28.08	108.1	7.42	1.5	SR11	13/07/2014 19:45	27.92	92.4	6.33	4.6
SR11	13/07/2014 1:50	27.45	92.6	6.35	2.1	SR11	13/07/2014 7:50	27.40	86.8	5.96	2.0	SR11	13/07/2014 13:50	28.17	104.6	7.18	1.5	SR11	13/07/2014 19:50	27.97	98.6	6.76	2.1
SR11	13/07/2014 1:55	27.44	93.1	6.38	1.5	SR11	13/07/2014 7:55	27.33	89.5	6.14	2.1	SR11	13/07/2014 13:55	27.97	101.4	6.96	1.3	SR11	13/07/2014 19:55	27.98	99.5	6.82	3.1
SR11	13/07/2014 2:00	27.44	88.6	6.07	2.8	SR11	13/07/2014 8:00	27.32	91.4	6.27	1.9	SR11	13/07/2014 14:00	27.93	103.2	7.08	0.8	SR11	13/07/2014 20:00	27.94	102.3	7.01	2.7
SR11	13/07/2014 2:05	27.45	88.6	6.07	1.3	SR11	13/07/2014 8:05	27.31	102.0	7.00	2.0	SR11	13/07/2014 14:05	28.02	103.3	7.09	1.9	SR11	13/07/2014 20:05	27.96	100.5	6.89	2.5
SR11	13/07/2014 2:10	27.47	85.6	5.87	1.7	SR11	13/07/2014 8:10	27.29	105.2	7.22	2.3	SR11	13/07/2014 14:10	27.87	101.4	6.96	1.7	SR11	13/07/2014 20:10	27.99	101.5	6.96	3.2
SR11	13/07/2014 2:15	27.51	85.9	5.89	1.4	SR11	13/07/2014 8:15	27.35	101.7	6.98	1.9	SR11	13/07/2014 14:15	27.89	103.0	7.07	1.3	SR11	13/07/2014 20:15	27.99	96.6	6.62	2.5
SR11	13/07/2014 2:20	27.52	90.5	6.20	1.7	SR11	13/07/2014 8:20	27.36	105.5	7.24	1.9	SR11	13/07/2014 14:20	27.87	99.7	6.84	1.1	SR11	13/07/2014 20:20	27.97	94.0	6.44	3.6
SR11	13/07/2014 2:25	27.49	90.0	6.17	1.0	SR11	13/07/2014 8:25	27.38	105.6	7.25	1.7	SR11	13/07/2014 14:25	27.80	101.6	6.97	1.7	SR11	13/07/2014 20:25	27.99	93.1	6.38	2.6
SR11	13/07/2014 2:30	27.46	88.7	6.08	1.0	SR11	13/07/2014 8:30	27.40	103.7	7.12	1.7	SR11	13/07/2014 14:30	27.82	102.9	7.06	1.0	SR11	13/07/2014 20:30	27.99	90.3	6.19	2.4
SR11	13/07/2014 2:35	27.50	88.9	6.09	1.1	SR11	13/07/2014 8:35	27.38	103.3	7.09	1.8	SR11	13/07/2014 14:35	27.86	97.8	6.71	1.1	SR11	13/07/2014 20:35	27.99	88.3	6.05	2.3
SR11	13/07/2014 2:40	27.52	90.3	6.19	1.6	SR11	13/07/2014 8:40	27.36	102.4	7.03	1.8	SR11	13/07/2014 14:40	28.22	95.6	6.56	1.4	SR11	13/07/2014 20:40	27.99	88.6	6.07	1.9
SR11	13/07/2014 2:45	27.54	90.6	6.21	1.1	SR11	13/07/2014 8:45	27.30	104.5	7.17	2.0	SR11	13/07/2014 14:45	28.36	95.7	6.57	1.4	SR11	13/07/2014 20:45	27.98	91.2	6.25	1.8
SR11	13/07/2014 2:50	27.54	85.8	5.88	1.2	SR11	13/07/2014 8:50	27.28	105.9	7.27	11.2	SR11	13/07/2014 14:50	28.37	97.0	6.66	1.1	SR11	13/07/2014 20:50	27.96	89.0	6.10	2.5
SR11	13/07/2014 2:55	27.56	82.4	5.65	0.6	SR11	13/07/2014 8:55	27.31	103.7	7.12	2.2	SR11	13/07/2014 14:55	28.54	91.5	6.28	2.2	SR11	13/07/2014 20:55	27.94	88.1	6.04	2.2
SR11	13/07/2014 3:00	27.56	82.6	5.66	1.0	SR11	13/07/2014 9:00	27.31	108.3	7.43	2.3	SR11	13/07/2014 15:00	28.60	89.6	6.16	1.9	SR11	13/07/2014 21:00	27.94	87.1	5.97	4.0
SR11	13/07/2014 3:05	27.56	83.0	5.69	0.8	SR11	13/07/2014 9:05	27.33	106.2	7.29	2.4	SR11	13/07/2014 15:05	28.58	89.2	6.13	1.6	SR11	13/07/2014 21:05	27.93	90.9	6.23	4.5
SR11	13/07/2014 3:10	27.55	83.3	5.71	0.9	SR11	13/07/2014 9:10	27.30	107.4	7.37	7.0	SR11	13/07/2014 15:10	28.53	91.1	6.26	1.5	SR11	13/07/2014 21:10	27.95	90.0	6.17	4.0
SR11	13/07/2014 3:15	27.54	86.4	5.92	1.1	SR11	13/07/2014 9:15	27.27	112.3	7.71	4.3	SR11	13/07/2014 15:15	28.43	86.7	5.96	2.0	SR11	13/07/2014 21:15	27.80	79.5	5.45	2.1
SR11	13/07/2014 3:20	27.54	85.9	5.89	0.9	SR11	13/07/2014 9:20	27.29	112.2	7.70	3.1	SR11	13/07/2014 15:20	27.99	86.9	5.97	2.7	SR11	13/07/2014 21:20	27.80	78.6	5.39	3.3
SR11	13/07/2014 3:25	27.56	83.6	5.73	1.1	SR11	13/07/2014 9:25	27.30	110.0	7.55	3.4	SR11	13/07/2014 15:25	27.86	86.0	5.91	2.4	SR11	13/07/2014 21:25	27.84	80.1	5.49	2.0
SR11	13/07/2014 3:30	27.55	82.4	5.65	0.6	SR11	13/07/2014 9:30	27.35	110.6	7.59	2.5	SR11	13/07/2014 15:30	27.85	83.8	5.76	1.7	SR11	13/07/2014 21:30	27.78	79.1	5.42	2.2
SR11	13/07/2014 3:35	27.52	81.0	5.55	0.9	SR11	13/07/2014 9:35	27.37	109.7	7.53	2.8	SR11	13/07/2014 15:35	27.82	84.8	5.83	1.9	SR11	13/07/2014 21:35	27.76	78.8	5.40	3.5
SR11	13/07/2014 3:40	27.53	83.0	5.69	1.3	SR11	13/07/2014 9:40	27.39	106.7	7.32	2.6	SR11	13/07/2014 15:40	27.79	97.6	6.71	2.4	SR11	13/07/2014 21:40	27.73	77.8	5.33	3.7
SR11	13/07/2014 3:45	27.53	89.4	6.13	1.0	SR11	13/07/2014 9:45	27.34	109.7	7.53	2.6	SR11	13/07/2014 15:45	27.43	92.7	6.37	4.8	SR11	13/07/2014 21:45	27.73	77.9	5.34	3.7
SR11	13/07/2014 3:50	27.52	88.6	6.07	1.1	SR11	13/07/2014 9:50	27.25	114.1	7.83	7.8	SR11	13/07/2014 15:50	27.28	88.6	6.09	6.4	SR11	13/07/2014 21:50	27.83	80.1	5.49	3.4
SR11	13/07/2014 3:55	27.50	87.7	6.01	1.1	SR11	13/07/2014 9:55	27.27	106.7	7.32	6.5	SR11	13/07/2014 15:55	27.56	86.4	5.94	2.3	SR11	13/07/2014 21:55	27.93	82.1	5.63	1.8
SR11	13/07/2014 4:00	27.48	91.6	6.28	0.9	SR11	13/07/2014 10:00	27.30	108.0	7.41	4.1	SR11	13/07/2014 16:00	27.59	88.2	6.06	5.2	SR11	13/07/2014 22:00	27.90	80.1	5.49	2.0
SR11	13/07/2014 4:05	27.45	88.3	6.05	1.4	SR11	13/07/2014 10:05	27.28	98.3	6.75	5.1	SR11	13/07/2014 16:05	27.61	85.6	5.88	4.3	SR11	13/07/2014 22:05	27.86	79.2	5.43	3.0
SR11	13/07/2014 4:10	27.44	84.9	5.82	1.3	SR11	13/07/2014 10:10	27.30	106.7	7.32	1.9	SR11	13/07/2014 16:10	27.61	92.2	6.34	3.5	SR11	13/07/2014 22:10	27.84	79.1	5.42	2.7
SR11	13/07/2014 4:15	27.45	85.1	5.83	0.8	SR11	13/07/2014 10:15	27.35	103.2	7.08	3.5	SR11	13/07/2014 16:15	27.93	89.6	6.16	2.8	SR11	13/07/2014 22:15	27.86	79.5	5.45	3.3
SR11	13/07/2014 4:20	27.47	88.1	6.04	0.9	SR11	13/07/2014 10:20	27.41	106.5	7.31	3.1	SR11	13/07/2014 16:20	27.77	93.8	6.45	4.5	SR11	13/07/2014 22:20	27.87	80.1	5.49	3.7
SR11	13/07/2014 4:25	27.44	88.9	6.09	1.0	SR11	13/07/2014 10:25	27.40	111.9	7.68	2.7	SR11	13/07/2014 16:25	27.74	91.5	6.27	3.3	SR11	13/07/2014 22:25	27.84	79.7	5.46	2.5
SR11	13/07/2014 4:30	27.44	89.3	6.12	3.3	SR11	13/07/2014 10:30	27.42	112.8	7.74	2.0	SR11	13/07/2014 16:30	27.88	88.4	6.06	2.9	SR11	13/07/2014 22:30	27.86	79.1	5.42	2.9
SR11	13/07/2014 4:35	27.43	87.1	5.97	1.3	SR11	13/07/2014 10:35	27.58	113.4	7.78	3.0	SR11	13/07/2014 16:35	27.93	92.5	6.34	2.8	SR11	13/07/2014 22:35	27.81	77.5	5.31	2.7
SR11	13/07/2014 4:40	27.41	85.6	5.87	1.0	SR11	13/07/2014 10:40	27.69	108.5	7.45	4.4	SR11	13/07/2014 16:40	27.83	83.3	5.71	3.4	SR11	13/07/2014 22:40	27.84	80.8	5.54	4.0
SR11	13/07/2014 4:45	27.40	85.2	5.84	1.3	SR11	13/07/2014 10:45	27.63	107.1	7.35	3.2	SR11	13/07/2014 16:45	28.18	94.4	6.47	2.4	SR11	13/07/2014 22:45	27.76	83.6	5.73	4.3
SR11	13/07/2014 4:50	27.37	89.6	6.14	2.6	SR11	13/07/2014 10:50	27.71	109.9	7.54	3.1	SR11	13/07/2014 16:50	28.42	87.8	6.02	2.4	SR11	13/07/2014 22:50	27.79	82.1	5.63	3.8
SR11	13/07/2014 4:55	27.38	79.8	5.47	1.2	SR11	13/07/2014 10:55	27.73	107.1	7.35	2.0	SR11	13/07/2014 16:55	28.35	91.2	6.25	2.4	SR11	13/07/2014 22:55	27.70	85.2	5.84	2.0
SR11	13/07/2014 5:00	27.39	81.2	5.57	2.1	SR11	13/07/2014 11:00	27.72	104.0	7.14	1.8	SR11	13/07/2014 17:00	28.30	97.2	6.66	1.4	SR11	13/07/2014 23:00	27.75	85.1	5.83	2.0
SR11	13/07/2014 5:05	27.38	81.2	5.57	2.1	SR11	13/07/2014 11:05	27.84	99.5	6.83	3.2	SR11	13/07/2014 17:05	28.36	88.1	6.04	1.6	SR11	13/07/2014 23:05	27.78	86.1	5.90	3.6
SR11	13/07/2014 5:10	27.48	83.5	5.73	2.6	SR11	13/07/2014 11:10	27.71	100.1	6.87	4.2	SR11	13/07/2014 17:10	28.37	89.4	6.13	1.8	SR11	13/07/2014 23:10	27.78	85.2	5.84	4.8
SR11	13/07/2014 5:15	27.45	83.0	5.70	1.9	SR11	13/07/2014 11:15	27.82	96.6	6.63	3.2	SR11	13/07/2014 17:15	28.29	92.2	6.32	6.3	SR11	13/07/2014 23:15	27.80	84.9	5.82	2.9
SR11	13/07/2014 5:20	27.39	81.6	5.60	2.4	SR11	13/07/2014 11:20	27.89	91.1	6.25	2.0	SR11	13/07/2014 17:20	27.85	90.9	6.23	4.6	SR11	13/07/2014 23:20	27.80	85.4	5.85	2.6
SR11	13/07/2014 5:25	27.38	80.7	5.54	2.1	SR11	13/07/2014 11:25	27.88	86.8	5.96	3.6	SR11	13/07/2014 17:25	27.91	94.0	6.44	5.6	SR11	13/07/2014 23:25	27.80	85.8	5.88	3.3
SR11	13/07/2014 5:30	27.36	78.7	5.40	2.0	SR11	13/07/2014 11:30	27.99	85.8	5.89	2.2	SR11	13/07/2014 17:30	27.89	95.6	6.55	6.7	SR11	13/07/2014 23:30	27.84	85.4	5.85	2.3
SR11	13/07/2014 5:35	27.37	80.1	5.50	2.3	SR11	13/07/2014 11:35	28.04	89.8	6.16	2.2	SR11	13/07/2014 17:35	27.80	95.4	6.54	0.7	SR11	13/07/2014 23:35	27.83	85.8	5.88	2.3
SR11	13/07/2014 5:40	27.40	79.7	5.47	2.4	SR11	13/07/2014 11:40	28.07	93.5	6.42	2.4	SR11	13/07/2014 17:40	27.81	97.0	6.65	1.3	SR11	13/07/2014 23:40	27.83	85.4	5.85	1.9
SR11	13/07/2014 5:45	27.42	81.0	5.56	2.0	SR11	13/07/2014 11:45	28.13	94.9	6.51	2.4	SR11	13/07/2014 17:45	27.83	96.1	6.59	0.8	SR11	13/07/2014 23:45	27.82	85.6	5.87	4.1
SR11	13/07/2014 5:50	27.36	79.3	5.44	2.3	SR11	13/07/2014 11:50	28.14	92.7	6.36	3.2	SR11	13/07/2014 17:50	27.84	96.1	6.59	1.0	SR11	13/07/2014 23:50	27.83	85.1	5.83	2.9
SR11	13/07/2014 5:55	27.36	79.7	5.47	2.1	SR11	13/07/2014 11:55	28.20	99.7	6.84	2.7	SR11	13/07/2014 17:55	27.83	93.1	6.38	1.0	SR11	13/07/2014 23:55	27.81	86.1	5.90	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	13/07/2014 0:00	27.18	52.9	3.61	5.6	SR13	13/07/2014 6:00	27.33	50.3	3.43	2.3	SR13	13/07/2014 12:00	28.19	78.5	5.31	2.7	SR13	13/07/2014 18:00	27.91	58.7	4.00	4.8
SR13	13/07/2014 0:05	27.20	52.6	3.59	3.8	SR13	13/07/2014 6:05	27.29	49.7	3.39	2.5	SR13	13/07/2014 12:05	28.21	79.7	5.38	2.7	SR13	13/07/2014 18:05	27.94	58.3	3.97	4.5
SR13	13/07/2014 0:10	27.19	52.1	3.55	4.1	SR13	13/07/2014 6:10	27.31	49.7	3.39	2.9	SR13	13/07/2014 12:10	28.22	79.6	5.38	2.9	SR13	13/07/2014 18:10	27.94	59.4	4.05	4.8
SR13	13/07/2014 0:15	27.16	52.6	3.58	4.4	SR13	13/07/2014 6:15	27.32	48.5	3.31	2.5	SR13	13/07/2014 12:15	28.22	79.4	5.36	2.5	SR13	13/07/2014 18:15	27.95	58.2	3.97	4.6
SR13	13/07/2014 0:20	27.17	51.8	3.53	4.8	SR13	13/07/2014 6:20	27.30	48.9	3.34	2.3	SR13	13/07/2014 12:20	28.25	80.2	5.42	2.6	SR13	13/07/2014 18:20	27.94	57.9	3.95	5.3
SR13	13/07/2014 0:25	27.20	51.3	3.50	5.2	SR13	13/07/2014 6:25	27.30	48.7	3.32	2.6	SR13	13/07/2014 12:25	28.24	79.1	5.34	2.7	SR13	13/07/2014 18:25	27.95	57.5	3.92	5.3
SR13	13/07/2014 0:30	27.24	54.1	3.69	2.9	SR13	13/07/2014 6:30	27.26	49.4	3.37	2.1	SR13	13/07/2014 12:30	28.28	80.9	5.47	3.1	SR13	13/07/2014 18:30	27.95	57.6	3.93	4.5
SR13	13/07/2014 0:35	27.26	53.7	3.66	2.2	SR13	13/07/2014 6:35	27.27	50.7	3.46	2.1	SR13	13/07/2014 12:35	28.32	79.0	5.34	2.1	SR13	13/07/2014 18:35	27.94	57.5	3.92	4.0
SR13	13/07/2014 0:40	27.23	54.1	3.69	2.9	SR13	13/07/2014 6:40	27.32	50.3	3.43	1.7	SR13	13/07/2014 12:40	28.24	79.9	5.40	2.9	SR13	13/07/2014 18:40	27.95	56.6	3.86	4.0
SR13	13/07/2014 0:45	27.23	54.1	3.68	2.1	SR13	13/07/2014 6:45	27.28	51.9	3.54	2.5	SR13	13/07/2014 12:45	28.35	82.0	5.53	2.2	SR13	13/07/2014 18:45	27.96	55.7	3.80	3.2
SR13	13/07/2014 0:50	27.22	53.3	3.63	2.0	SR13	13/07/2014 6:50	27.28	52.5	3.58	2.3	SR13	13/07/2014 12:50	28.22	77.0	5.21	2.2	SR13	13/07/2014 18:50	27.97	56.2	3.83	4.1
SR13	13/07/2014 0:55	27.21	52.6	3.59	2.4	SR13	13/07/2014 6:55	27.28	52.7	3.59	2.2	SR13	13/07/2014 12:55	28.21	78.2	5.28	2.4	SR13	13/07/2014 18:55	27.97	56.7	3.87	3.7
SR13	13/07/2014 1:00	27.31	55.0	3.75	1.9	SR13	13/07/2014 7:00	27.28	53.3	3.64	2.3	SR13	13/07/2014 13:00	28.20	77.9	5.26	3.0	SR13	13/07/2014 19:00	27.97	56.4	3.85	3.8
SR13	13/07/2014 1:05	27.31	56.1	3.83	2.4	SR13	13/07/2014 7:05	27.27	53.4	3.64	2.2	SR13	13/07/2014 13:05	28.27	80.0	5.40	2.2	SR13	13/07/2014 19:05	27.97	55.4	3.78	2.7
SR13	13/07/2014 1:10	27.32	56.3	3.84	2.1	SR13	13/07/2014 7:10	27.25	53.3	3.63	2.2	SR13	13/07/2014 13:10	28.29	79.8	5.38	2.0	SR13	13/07/2014 19:10	27.97	54.4	3.71	3.2
SR13	13/07/2014 1:15	27.29	55.9	3.81	2.9	SR13	13/07/2014 7:15	27.25	52.8	3.60	2.1	SR13	13/07/2014 13:15	28.20	76.8	5.19	2.2	SR13	13/07/2014 19:15	27.97	54.1	3.69	2.9
SR13	13/07/2014 1:20	27.26	55.5	3.78	2.8	SR13	13/07/2014 7:20	27.20	48.8	3.33	2.2	SR13	13/07/2014 13:20	28.25	74.5	5.03	2.0	SR13	13/07/2014 19:20	27.97	54.3	3.70	2.5
SR13	13/07/2014 1:25	27.30	55.7	3.80	2.8	SR13	13/07/2014 7:25	27.14	48.3	3.29	3.0	SR13	13/07/2014 13:25	28.25	73.2	4.94	1.3	SR13	13/07/2014 19:25	27.97	52.5	3.59	2.1
SR13	13/07/2014 1:30	27.29	55.7	3.80	1.9	SR13	13/07/2014 7:30	27.24	52.2	3.56	2.0	SR13	13/07/2014 13:30	28.27	77.4	5.22	1.5	SR13	13/07/2014 19:30	27.97	55.1	3.76	3.1
SR13	13/07/2014 1:35	27.28	52.8	3.60	1.9	SR13	13/07/2014 7:35	27.24	52.6	3.59	2.0	SR13	13/07/2014 13:35	28.11	69.5	4.70	1.1	SR13	13/07/2014 19:35	27.98	55.1	3.76	3.5
SR13	13/07/2014 1:40	27.31	53.8	3.67	1.9	SR13	13/07/2014 7:40	27.26	53.3	3.63	2.5	SR13	13/07/2014 13:40	28.13	68.9	4.66	1.4	SR13	13/07/2014 19:40	27.92	55.4	3.78	5.4
SR13	13/07/2014 1:45	27.36	56.4	3.85	2.0	SR13	13/07/2014 7:45	27.40	55.0	3.75	2.2	SR13	13/07/2014 13:45	28.08	72.8	4.93	1.5	SR13	13/07/2014 19:45	27.92	53.8	3.67	4.6
SR13	13/07/2014 1:50	27.45	59.3	4.05	2.1	SR13	13/07/2014 7:50	27.40	57.6	3.93	2.0	SR13	13/07/2014 13:50	28.17	70.4	4.76	1.5	SR13	13/07/2014 19:50	27.97	57.4	3.92	3.1
SR13	13/07/2014 1:55	27.44	55.9	3.81	1.5	SR13	13/07/2014 7:55	27.33	56.0	3.82	2.1	SR13	13/07/2014 13:55	27.97	69.1	4.68	1.3	SR13	13/07/2014 19:55	27.98	56.9	3.88	3.1
SR13	13/07/2014 2:00	27.44	57.8	3.95	2.8	SR13	13/07/2014 8:00	27.32	54.9	3.75	1.9	SR13	13/07/2014 14:00	27.93	64.0	4.34	0.8	SR13	13/07/2014 20:00	27.94	55.2	3.77	2.7
SR13	13/07/2014 2:05	27.45	57.1	3.89	1.3	SR13	13/07/2014 8:05	27.31	54.6	3.73	2.0	SR13	13/07/2014 14:05	28.02	68.8	4.66	1.9	SR13	13/07/2014 20:05	27.96	53.8	3.67	2.5
SR13	13/07/2014 2:10	27.47	57.0	3.89	1.7	SR13	13/07/2014 8:10	27.29	53.8	3.67	2.3	SR13	13/07/2014 14:10	27.87	66.2	4.49	1.7	SR13	13/07/2014 20:10	27.99	55.4	3.79	3.2
SR13	13/07/2014 2:15	27.51	57.1	3.90	1.4	SR13	13/07/2014 8:15	27.35	54.3	3.70	1.9	SR13	13/07/2014 14:15	27.89	65.1	4.41	1.3	SR13	13/07/2014 20:15	27.99	54.3	3.71	2.5
SR13	13/07/2014 2:20	27.52	57.6	3.93	1.7	SR13	13/07/2014 8:20	27.36	54.0	3.69	1.9	SR13	13/07/2014 14:20	27.87	64.4	4.36	1.1	SR13	13/07/2014 20:20	27.97	55.7	3.81	3.6
SR13	13/07/2014 2:25	27.49	55.1	3.76	1.0	SR13	13/07/2014 8:25	27.38	54.4	3.71	1.7	SR13	13/07/2014 14:25	27.80	62.4	4.23	1.7	SR13	13/07/2014 20:25	27.99	54.4	3.71	2.6
SR13	13/07/2014 2:30	27.46	53.8	3.67	1.0	SR13	13/07/2014 8:30	27.40	55.2	3.77	1.7	SR13	13/07/2014 14:30	27.82	60.9	4.13	1.0	SR13	13/07/2014 20:30	27.99	54.8	3.74	2.4
SR13	13/07/2014 2:35	27.50	53.3	3.64	1.1	SR13	13/07/2014 8:35	27.38	53.7	3.66	1.8	SR13	13/07/2014 14:35	27.86	62.9	4.26	1.1	SR13	13/07/2014 20:35	27.99	52.5	3.59	2.3
SR13	13/07/2014 2:40	27.52	56.9	3.88	1.6	SR13	13/07/2014 8:40	27.36	55.0	3.75	1.8	SR13	13/07/2014 14:40	28.22	69.6	4.69	1.4	SR13	13/07/2014 20:40	27.99	53.8	3.68	1.9
SR13	13/07/2014 2:45	27.54	55.3	3.78	1.1	SR13	13/07/2014 8:45	27.30	53.4	3.64	2.0	SR13	13/07/2014 14:45	28.36	78.3	5.27	1.4	SR13	13/07/2014 20:45	27.98	52.8	3.61	1.8
SR13	13/07/2014 2:50	27.54	53.8	3.67	1.2	SR13	13/07/2014 8:50	27.28	59.9	4.08	11.2	SR13	13/07/2014 14:50	28.37	76.9	5.17	1.1	SR13	13/07/2014 20:50	27.96	51.3	3.51	2.5
SR13	13/07/2014 2:55	27.56	53.4	3.65	0.6	SR13	13/07/2014 8:55	27.31	57.9	3.95	2.2	SR13	13/07/2014 14:55	28.54	80.3	5.39	2.2	SR13	13/07/2014 20:55	27.94	49.4	3.37	2.2
SR13	13/07/2014 3:00	27.56	53.6	3.66	1.0	SR13	13/07/2014 9:00	27.31	56.6	3.86	2.3	SR13	13/07/2014 15:00	28.60	84.1	5.64	1.9	SR13	13/07/2014 21:00	27.94	49.1	3.35	4.0
SR13	13/07/2014 3:05	27.56	54.0	3.69	0.8	SR13	13/07/2014 9:05	27.33	56.7	3.87	2.4	SR13	13/07/2014 15:05	28.58	82.1	5.51	1.6	SR13	13/07/2014 21:05	27.93	51.8	3.54	4.5
SR13	13/07/2014 3:10	27.55	54.4	3.71	0.9	SR13	13/07/2014 9:10	27.30	56.8	3.87	7.0	SR13	13/07/2014 15:10	28.53	78.6	5.27	1.5	SR13	13/07/2014 21:10	27.95	54.4	3.71	4.0
SR13	13/07/2014 3:15	27.54	54.5	3.72	1.1	SR13	13/07/2014 9:15	27.27	55.1	3.75	4.3	SR13	13/07/2014 15:15	28.43	79.6	5.35	2.0	SR13	13/07/2014 21:15	27.80	53.3	3.63	3.2
SR13	13/07/2014 3:20	27.54	52.7	3.59	0.9	SR13	13/07/2014 9:20	27.29	54.9	3.74	3.1	SR13	13/07/2014 15:20	27.99	68.4	4.62	2.7	SR13	13/07/2014 21:20	27.80	52.6	3.59	3.3
SR13	13/07/2014 3:25	27.56	54.7	3.73	1.1	SR13	13/07/2014 9:25	27.30	55.0	3.75	3.4	SR13	13/07/2014 15:25	27.86	65.6	4.44	2.4	SR13	13/07/2014 21:25	27.84	53.7	3.66	3.9
SR13	13/07/2014 3:30	27.55	53.5	3.65	0.6	SR13	13/07/2014 9:30	27.35	56.1	3.83	2.5	SR13	13/07/2014 15:30	27.85	64.9	4.39	1.7	SR13	13/07/2014 21:30	27.78	52.9	3.61	3.8
SR13	13/07/2014 3:35	27.52	51.9	3.55	0.9	SR13	13/07/2014 9:35	27.37	57.4	3.91	2.8	SR13	13/07/2014 15:35	27.82	65.9	4.46	1.9	SR13	13/07/2014 21:35	27.76	52.8	3.60	3.5
SR13	13/07/2014 3:40	27.53	54.0	3.69	1.3	SR13	13/07/2014 9:40	27.39	58.9	4.01	2.6	SR13	13/07/2014 15:40	27.79	64.5	4.37	2.4	SR13	13/07/2014 21:40	27.73	52.1	3.55	3.7
SR13	13/07/2014 3:45	27.53	52.1	3.56	1.0	SR13	13/07/2014 9:45	27.34	56.4	3.84	2.6	SR13	13/07/2014 15:45	27.43	59.1	4.02	4.8	SR13	13/07/2014 21:45	27.73	52.3	3.56	3.7
SR13	13/07/2014 3:50	27.52	52.2	3.57	1.1	SR13	13/07/2014 9:50	27.25	53.9	3.68	7.8	SR13	13/07/2014 15:50	27.28	54.7	3.72	6.4	SR13	13/07/2014 21:50	27.83	53.7	3.66	3.4
SR13	13/07/2014 3:55	27.50	52.1	3.56	1.1	SR13	13/07/2014 9:55	27.27	54.1	3.69	6.5	SR13	13/07/2014 15:55	27.56	61.5	4.17	5.5	SR13	13/07/2014 21:55	27.93	54.9	3.75	3.2
SR13	13/07/2014 4:00	27.48	51.5	3.52	0.9	SR13	13/07/2014 10:00	27.30	55.2	3.76	4.1	SR13	13/07/2014 16:00	27.59	60.9	4.13	5.2	SR13	13/07/2014 22:00	27.90	53.7	3.66	3.1
SR13	13/07/2014 4:05	27.45	51.1	3.49	1.4	SR13	13/07/2014 10:05	27.28	55.4	3.77	5.1	SR13	13/07/2014 16:05	27.61	60.0	4.07	4.3	SR13	13/07/2014 22:05	27.86	53.1	3.62	3.0
SR13	13/07/2014 4:10	27.44	49.6	3.38	1.3	SR13	13/07/2014 10:10	27.30	55.3	3.77	3.8	SR13	13/07/2014 16:10	27.61	57.9	3.93	3.5	SR13	13/07/2014 22:10	27.84	53.0	3.61	2.7
SR13	13/07/2014 4:15	27.45	51.1	3.49	0.8	SR13	13/07/2014 10:15	27.35	58.8	4.00	3.5	SR13	13/07/2014 16:15	27.93	71.9	4.86	2.8	SR13	13/07/2014 22:15	27.86	53.2	3.63	3.3
SR13	13/07/2014 4:20	27.47	53.7	3.67	0.9	SR13	13/07/2014 10:20	27.41	59.0	4.02	3.1	SR13	13/07/2014 16:20	27.77	69.3	4.69	4.5	SR13	13/07/2014 22:20	27.87	53.7	3.66	3.7
SR13	13/07/2014 4:25	27.44	51.6	3.52	1.0	SR13	13/07/2014 10:25	27.40	58.5	3.98	2.7	SR13	13/07/2014 16:25	27.74	61.5	4.17	3.3	SR13	13/07/2014 22:25	27.84	53.3	3.64	3.2
SR13	13/07/2014 4:30	27.44	51.7	3.53	3.3	SR13	13/07/2014 10:30	27.42	58.1	3.96	2.0	SR13	13/07/2014 16:30	27.88	64.2	4.34	2.9	SR13	13/07/2014 22:30	27.86	52.8	3.61	2.9
SR13	13/07/2014 4:35	27.43	51.7	3.53	1.3	SR13	13/07/2014 10:35	27.58	64.6	4.39	3.0	SR13	13/07/2014 16:35	27.93	71.8	4.85	2.8	SR13	13/07/2014 22:35	27.81	51.9	3.54	3.5
SR13	13/07/2014 4:40	27.41	50.6	3.46	1.0	SR13	13/07/2014 10:40	27.69	68.3	4.64	4.4	SR13	13/07/2014 16:40	27.83	70.2	4.75	3.4	SR13	13/07/2014 22:40	27.84	54.2	3.69	4.0
SR13	13/07/2014 4:45	27.40	53.0	3.62	1.3	SR13	13/07/2014 10:45	27.63	66.2	4.50	3.2	SR13	13/07/2014 16:45	28.18	80.1	5.39	2.4	SR13	13/07/2014 22:45	27.76	56.1	3.82	4.3
SR13	13/07/2014 4:50	27.37	51.0	3.48	2.6	SR13	13/07/2014 10:50	27.71	68.6	4.66	3.1	SR13	13/07/2014 16:50	28.42	88.7	5.95	2.4	SR13	13/07/2014 22:50	27.79	55.1	3.75	3.8
SR13	13/07/2014 4:55	27.38	49.6	3.38	1.2	SR13	13/07/2014 10:55	27.73	69.3	4.71	2.9	SR13	13/07/2014 16:55	28.35	87.6	5.88	2.4	SR13	13/07/2014 22:55	27.70	57.1	3.89	4.3
SR13	13/07/2014 5:00	27.39	52.3	3.57	2.1	SR13	13/07/2014 11:00	27.72	68.5	4.65	3.3	SR13	13/07/2014 17:00	28.30	86.3	5.80	1.4	SR13	13/07/2014 23:00	27.75	59.0	4.02	4.5
SR13	13/07/2014 5:05	27.38	52.3	3.57	2.1	SR13	13/07/2014 11:05	27.84	73.1	4.96	3.2	SR13	13/07/2014 17:05	28.36	89.2	5.99	1.6	SR13	13/07/2014 23:05	27.78	57.7	3.93	3.6
SR13	13/07/2014 5:10	27.48	54.6	3.73	2.6	SR13	13/07/2014 11:10	27.71	70.3	4.77	4.2	SR13	13/07/2014 17:10	28.37	88.7	5.96	1.8	SR13	13/07/2014 23:10	27.78	57.0	3.89	4.8
SR13	13/07/2014 5:15	27.45	54.2	3.70	1.9	SR13	13/07/2014 11:15	27.82	72.0	4.89	3.2	SR13	13/07/2014 17:15	28.29	88.3	5.94	6.3	SR13	13/07/2014 23:15	27.80	56.9	3.88	2.9
SR13	13/07/2014 5:20	27.39	52.7	3.60	2.4	SR13	13/07/2014 11:20	27.89	73.7	5.00	3.3	SR13	13/07/2014 17:20	27.85	65.6	4.45	4.6	SR13	13/07/2014 23:20	27.80	57.2	3.90	3.7
SR13	13/07/2014 5:25	27.38	51.9	3.54	2.1	SR13	13/07/2014 11:25	27.88	74.5	5.06	3.6	SR13	13/07/2014 17:25	27.91	69.0	4.67	5.6	SR13	13/07/2014 23:25	27.80	57.5	3.92	3.3
SR13	13/07/2014 5:30	27.36	49.8	3.40	2.0	SR13	13/07/2014 11:30	27.99	75.1	5.09	2.2	SR13	13/07/2014 17:30	27.89	66.5	4.51	6.7	SR13	13/07/2014 23:30	27.84	59.1	4.03	3.3
SR13	13/07/2014 5:35	27.37	51.3	3.50	2.3	SR13	13/07/2014 11:35	28.04	76.1	5.15	2.2	SR13	13/07/2014 17:35	27.80	60.1	4.09	5.7	SR13	13/07/2014 23:35	27.83	59.1	4.03	3.0
SR13	13/07/2014 5:40	27.40	50.9	3.47	2.4	SR13	13/07/2014 11:40	28.07	76.6	5.19	2.4	SR13	13/07/2014 17:40	27.81	59.3	4.03	4.7	SR13	13/07/2014 23:40	27.83	59.2	4.03	3.1
SR13	13/07/2014 5:45	27.42	52.2	3.56	2.0	SR13	13/07/2014 11:45	28.13	77.4	5.24	2.4	SR13	13/07/2014 17:45	27.83	58.0	3.95	6.3	SR13	13/07/2014 23:45	27.82	58.5	3.98	4.1
SR13	13/07/2014 5:50	27.36	50.4	3.44	2.3	SR13	13/07/2014 11:50	28.14	79.2	5.36	3.2	SR13	13/07/2014 17:50	27.84	57.7	3.93	5.1	SR13	13/07/2014 23:50	27.83	58.9	4.02	2.9
SR13	13/07/2014 5:55	27.36	50.8	3.47	2.1	SR13	13/07/2014 11:55	28.20	80.0	5.41	2.7	SR13	13/07/2014 17:55	27.83	58.7	4.00	5.9	SR13	13/07/2014 23:55	27.81	58.7	4.00	3.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	14/07/2014 0:00	27.79	48.5	3.32	4.4	SR5	14/07/2014 6:00	29.09	59.4	4.11	4.1	SR5	14/07/2014 12:00	28.06	55.7	3.80	4.4	SR5	14/07/2014 18:00	29.67	65.3	4.47	5.9
SR5	14/07/2014 0:05	27.98	53.9	3.68	4.3	SR5	14/07/2014 6:05	29.14	59.5	4.12	3.5	SR5	14/07/2014 12:05	27.85	52.8	3.61	4.5	SR5	14/07/2014 18:05	29.59	65.3	4.47	6.7
SR5	14/07/2014 0:10	27.86	50.1	3.42	4.1	SR5	14/07/2014 6:10	29.11	58.8	4.07	3.7	SR5	14/07/2014 12:10	27.97	53.3	3.64	4.3	SR5	14/07/2014 18:10	29.75	69.0	4.72	5.4
SR5	14/07/2014 0:15	27.80	49.6	3.39	4.2	SR5	14/07/2014 6:15	29.14	59.6	4.13	3.7	SR5	14/07/2014 12:15	28.06	55.9	3.82	4.4	SR5	14/07/2014 18:15	29.65	66.2	4.53	5.7
SR5	14/07/2014 0:20	28.05	55.7	3.81	4.3	SR5	14/07/2014 6:20	29.14	57.0	3.95	3.8	SR5	14/07/2014 12:20	28.30	59.1	4.02	3.7	SR5	14/07/2014 18:20	29.71	67.4	4.61	5.7
SR5	14/07/2014 0:25	28.01	55.2	3.77	4.3	SR5	14/07/2014 6:25	29.12	59.2	4.10	3.8	SR5	14/07/2014 12:25	28.25	58.4	3.97	4.2	SR5	14/07/2014 18:25	29.71	66.7	4.56	5.8
SR5	14/07/2014 0:30	28.06	56.1	3.83	4.6	SR5	14/07/2014 6:30	29.11	58.5	4.05	3.6	SR5	14/07/2014 12:30	28.54	61.4	4.18	3.9	SR5	14/07/2014 18:30	29.73	68.4	4.68	5.4
SR5	14/07/2014 0:35	28.03	56.4	3.86	4.6	SR5	14/07/2014 6:35	29.04	58.2	4.02	3.9	SR5	14/07/2014 12:35	28.64	62.7	4.27	3.9	SR5	14/07/2014 18:35	29.75	67.4	4.61	5.1
SR5	14/07/2014 0:40	28.00	54.8	3.74	4.1	SR5	14/07/2014 6:40	29.05	58.9	4.07	4.1	SR5	14/07/2014 12:40	29.37	65.8	4.46	3.7	SR5	14/07/2014 18:40	29.72	67.4	4.61	5.4
SR5	14/07/2014 0:45	28.05	55.3	3.78	4.5	SR5	14/07/2014 6:45	28.99	59.1	4.09	4.2	SR5	14/07/2014 12:45	29.08	65.1	4.42	3.9	SR5	14/07/2014 18:45	29.73	67.3	4.61	5.2
SR5	14/07/2014 0:50	28.13	56.9	3.90	4.5	SR5	14/07/2014 6:50	28.99	59.1	4.09	3.7	SR5	14/07/2014 12:50	29.29	66.7	4.52	3.6	SR5	14/07/2014 18:50	29.69	66.9	4.58	5.0
SR5	14/07/2014 0:55	28.19	57.2	3.92	5.0	SR5	14/07/2014 6:55	28.98	58.7	4.06	4.0	SR5	14/07/2014 12:55	29.22	66.8	4.54	3.5	SR5	14/07/2014 18:55	29.71	67.0	4.58	5.1
SR5	14/07/2014 1:00	28.17	56.4	3.86	4.7	SR5	14/07/2014 7:00	28.90	58.9	4.06	3.9	SR5	14/07/2014 13:00	29.17	66.1	4.49	3.9	SR5	14/07/2014 19:00	29.76	66.5	4.55	4.6
SR5	14/07/2014 1:05	28.13	55.6	3.81	4.7	SR5	14/07/2014 7:05	28.78	57.3	3.95	4.3	SR5	14/07/2014 13:05	29.40	66.3	4.50	3.5	SR5	14/07/2014 19:05	29.75	61.8	4.23	4.7
SR5	14/07/2014 1:10	28.34	58.8	4.03	4.8	SR5	14/07/2014 7:10	28.62	56.0	3.86	4.9	SR5	14/07/2014 13:10	29.45	67.5	4.58	3.4	SR5	14/07/2014 19:10	29.70	60.2	4.12	4.9
SR5	14/07/2014 1:15	28.33	58.8	4.03	4.6	SR5	14/07/2014 7:15	28.03	50.6	3.48	4.2	SR5	14/07/2014 13:15	29.36	66.7	4.53	3.3	SR5	14/07/2014 19:15	29.69	63.2	4.33	4.8
SR5	14/07/2014 1:20	28.23	57.3	3.92	4.7	SR5	14/07/2014 7:20	27.83	49.7	3.41	4.8	SR5	14/07/2014 13:20	29.26	66.9	4.55	3.6	SR5	14/07/2014 19:20	29.69	61.9	4.24	4.9
SR5	14/07/2014 1:25	28.33	60.0	4.12	4.2	SR5	14/07/2014 7:25	27.86	49.3	3.38	4.1	SR5	14/07/2014 13:25	29.09	65.2	4.44	3.4	SR5	14/07/2014 19:25	29.71	60.3	4.13	4.3
SR5	14/07/2014 1:30	28.31	58.1	3.99	4.3	SR5	14/07/2014 7:30	27.77	48.9	3.35	4.0	SR5	14/07/2014 13:30	29.18	66.1	4.50	3.8	SR5	14/07/2014 19:30	29.69	59.5	4.07	4.2
SR5	14/07/2014 1:35	28.36	58.0	3.98	3.9	SR5	14/07/2014 7:35	27.69	49.1	3.37	4.9	SR5	14/07/2014 13:35	29.05	64.3	4.38	4.1	SR5	14/07/2014 19:35	29.68	59.9	4.10	4.8
SR5	14/07/2014 1:40	28.39	57.5	3.95	4.0	SR5	14/07/2014 7:40	27.75	48.8	3.34	4.6	SR5	14/07/2014 13:40	29.18	64.8	4.41	3.5	SR5	14/07/2014 19:40	29.69	60.6	4.15	4.3
SR5	14/07/2014 1:45	28.42	59.5	4.09	3.8	SR5	14/07/2014 7:45	27.69	49.2	3.37	4.9	SR5	14/07/2014 13:45	29.11	63.1	4.29	4.5	SR5	14/07/2014 19:45	29.67	62.7	4.30	4.9
SR5	14/07/2014 1:50	28.39	58.6	4.02	4.1	SR5	14/07/2014 7:50	27.63	48.4	3.32	4.6	SR5	14/07/2014 13:50	29.34	64.6	4.39	4.5	SR5	14/07/2014 19:50	29.63	61.4	4.20	4.7
SR5	14/07/2014 1:55	28.38	57.4	3.94	4.1	SR5	14/07/2014 7:55	27.67	48.0	3.29	4.8	SR5	14/07/2014 13:55	29.33	66.8	4.55	4.1	SR5	14/07/2014 19:55	29.47	60.4	4.14	5.2
SR5	14/07/2014 2:00	28.38	57.6	3.96	3.8	SR5	14/07/2014 8:00	27.60	46.9	3.21	5.4	SR5	14/07/2014 14:00	29.27	66.2	4.51	4.0	SR5	14/07/2014 20:00	29.38	61.0	4.18	5.8
SR5	14/07/2014 2:05	28.36	58.0	3.98	4.7	SR5	14/07/2014 8:05	27.60	47.0	3.22	4.9	SR5	14/07/2014 14:05	29.32	67.0	4.58	4.0	SR5	14/07/2014 20:05	29.34	61.3	4.20	6.2
SR5	14/07/2014 2:10	28.33	57.0	3.91	4.4	SR5	14/07/2014 8:10	27.63	47.2	3.23	5.1	SR5	14/07/2014 14:10	29.36	67.5	4.62	4.3	SR5	14/07/2014 20:10	29.29	60.9	4.17	6.2
SR5	14/07/2014 2:15	28.32	56.9	3.90	4.4	SR5	14/07/2014 8:15	27.58	46.5	3.18	4.8	SR5	14/07/2014 14:15	29.44	67.3	4.61	4.4	SR5	14/07/2014 20:15	29.31	58.8	4.03	6.3
SR5	14/07/2014 2:20	28.37	58.6	4.02	4.1	SR5	14/07/2014 8:20	27.53	46.4	3.18	4.7	SR5	14/07/2014 14:20	29.41	67.1	4.58	4.9	SR5	14/07/2014 20:20	29.30	58.4	4.00	6.5
SR5	14/07/2014 2:25	28.34	58.9	4.05	4.3	SR5	14/07/2014 8:25	27.36	46.4	3.18	5.0	SR5	14/07/2014 14:25	29.42	66.6	4.55	5.1	SR5	14/07/2014 20:25	29.21	58.5	4.01	6.0
SR5	14/07/2014 2:30	28.40	59.4	4.08	4.0	SR5	14/07/2014 8:30	27.35	46.1	3.16	5.5	SR5	14/07/2014 14:30	29.45	66.9	4.57	4.3	SR5	14/07/2014 20:30	29.15	57.3	3.92	6.3
SR5	14/07/2014 2:35	28.48	61.3	4.21	4.0	SR5	14/07/2014 8:35	27.11	45.6	3.13	6.4	SR5	14/07/2014 14:35	29.33	64.9	4.44	5.1	SR5	14/07/2014 20:35	28.97	54.7	3.75	7.3
SR5	14/07/2014 2:40	28.69	61.9	4.26	3.8	SR5	14/07/2014 8:40	27.10	45.1	3.09	5.5	SR5	14/07/2014 14:40	29.31	64.5	4.41	4.9	SR5	14/07/2014 20:40	28.61	51.2	3.51	7.6
SR5	14/07/2014 2:45	28.62	60.1	4.13	3.9	SR5	14/07/2014 8:45	27.02	44.6	3.05	6.4	SR5	14/07/2014 14:45	29.32	64.5	4.41	5.6	SR5	14/07/2014 20:45	28.98	53.3	3.65	3.3
SR5	14/07/2014 2:50	28.69	61.9	4.26	4.2	SR5	14/07/2014 8:50	27.18	45.0	3.08	6.5	SR5	14/07/2014 14:50	29.35	64.3	4.40	5.4	SR5	14/07/2014 20:50	28.38	50.3	3.45	3.4
SR5	14/07/2014 2:55	28.85	64.4	4.44	4.1	SR5	14/07/2014 8:55	27.11	44.1	3.02	6.3	SR5	14/07/2014 14:55	29.32	63.8	4.36	5.7	SR5	14/07/2014 20:55	28.34	51.3	3.51	8.0
SR5	14/07/2014 3:00	28.74	62.8	4.32	3.9	SR5	14/07/2014 9:00	27.25	44.4	3.04	4.9	SR5	14/07/2014 15:00	29.41	64.7	4.42	5.6	SR5	14/07/2014 21:00	28.26	51.8	3.55	7.4
SR5	14/07/2014 3:05	28.95	66.3	4.59	4.1	SR5	14/07/2014 9:05	27.11	44.2	3.03	6.3	SR5	14/07/2014 15:05	29.33	64.1	4.38	5.4	SR5	14/07/2014 21:05	28.26	50.8	3.48	8.3
SR5	14/07/2014 3:10	29.21	65.7	4.55	4.3	SR5	14/07/2014 9:10	27.40	46.3	3.17	5.4	SR5	14/07/2014 15:10	29.41	63.8	4.36	4.4	SR5	14/07/2014 21:10	28.24	51.2	3.50	8.4
SR5	14/07/2014 3:15	29.17	65.0	4.50	4.2	SR5	14/07/2014 9:15	27.11	43.3	2.96	5.4	SR5	14/07/2014 15:15	29.45	63.9	4.36	4.5	SR5	14/07/2014 21:15	28.24	51.0	3.49	6.0
SR5	14/07/2014 3:20	29.11	63.3	4.38	4.1	SR5	14/07/2014 9:20	27.18	44.6	3.05	4.9	SR5	14/07/2014 15:20	29.34	63.5	4.34	5.2	SR5	14/07/2014 21:20	28.18	51.6	3.53	5.9
SR5	14/07/2014 3:25	29.16	64.2	4.44	4.3	SR5	14/07/2014 9:25	27.07	44.3	3.03	6.1	SR5	14/07/2014 15:25	29.27	62.0	4.24	4.8	SR5	14/07/2014 21:25	28.19	51.4	3.51	6.8
SR5	14/07/2014 3:30	29.12	63.8	4.41	4.4	SR5	14/07/2014 9:30	26.94	43.6	2.98	6.0	SR5	14/07/2014 15:30	29.23	61.8	4.22	5.3	SR5	14/07/2014 21:30	28.18	51.8	3.54	7.1
SR5	14/07/2014 3:35	29.19	63.6	4.40	4.7	SR5	14/07/2014 9:35	26.99	43.4	2.97	5.5	SR5	14/07/2014 15:35	29.39	62.9	4.29	4.6	SR5	14/07/2014 21:35	28.16	50.8	3.47	6.6
SR5	14/07/2014 3:40	29.33	65.6	4.56	4.7	SR5	14/07/2014 9:40	26.88	42.7	2.92	6.6	SR5	14/07/2014 15:40	29.35	63.3	4.32	4.5	SR5	14/07/2014 21:40	28.13	51.3	3.51	4.1
SR5	14/07/2014 3:45	29.28	63.9	4.43	4.4	SR5	14/07/2014 9:45	26.86	42.2	2.89	7.8	SR5	14/07/2014 15:45	29.46	64.1	4.38	4.4	SR5	14/07/2014 21:45	28.10	50.8	3.47	4.6
SR5	14/07/2014 3:50	29.33	63.0	4.36	4.5	SR5	14/07/2014 9:50	26.73	42.0	2.88	6.7	SR5	14/07/2014 15:50	29.41	64.9	4.43	5.3	SR5	14/07/2014 21:50	28.07	50.9	3.48	4.3
SR5	14/07/2014 3:55	29.30	63.1	4.37	4.6	SR5	14/07/2014 9:55	27.41	42.2	2.88	4.5	SR5	14/07/2014 15:55	29.32	62.8	4.29	5.1	SR5	14/07/2014 21:55	28.02	50.4	3.45	7.2
SR5	14/07/2014 4:00	29.31	63.7	4.42	4.4	SR5	14/07/2014 10:00	26.74	41.9	2.87	6.4	SR5	14/07/2014 16:00	29.41	63.6	4.34	5.2	SR5	14/07/2014 22:00	28.04	50.1	3.42	6.2
SR5	14/07/2014 4:05	29.29	63.2	4.38	4.2	SR5	14/07/2014 10:05	26.71	41.8	2.86	5.8	SR5	14/07/2014 16:05	29.47	63.5	4.33	4.2	SR5	14/07/2014 22:05	28.00	49.7	3.40	6.5
SR5	14/07/2014 4:10	29.27	62.4	4.32	4.3	SR5	14/07/2014 10:10	26.70	41.4	2.83	6.0	SR5	14/07/2014 16:10	29.56	63.2	4.31	3.5	SR5	14/07/2014 22:10	27.97	49.2	3.36	6.0
SR5	14/07/2014 4:15	29.25	62.7	4.34	4.4	SR5	14/07/2014 10:15	26.66	41.1	2.81	6.3	SR5	14/07/2014 16:15	29.49	63.3	4.32	4.1	SR5	14/07/2014 22:15	27.92	48.8	3.34	5.7
SR5	14/07/2014 4:20	29.27	62.3	4.31	4.4	SR5	14/07/2014 10:20	26.62	40.2	2.75	6.4	SR5	14/07/2014 16:20	29.54	64.4	4.39	5.7	SR5	14/07/2014 22:20	27.85	48.8	3.34	7.8
SR5	14/07/2014 4:25	29.25	62.2	4.31	4.4	SR5	14/07/2014 10:25	26.63	39.8	2.73	6.3	SR5	14/07/2014 16:25	29.74	67.3	4.60	5.7	SR5	14/07/2014 22:25	27.75	48.8	3.34	7.7
SR5	14/07/2014 4:30	29.22	62.6	4.34	4.3	SR5	14/07/2014 10:30	26.61	39.8	2.73	6.5	SR5	14/07/2014 16:30	29.74	66.7	4.56	5.4	SR5	14/07/2014 22:30	27.74	48.3	3.30	7.1
SR5	14/07/2014 4:35	29.20	62.2	4.31	4.2	SR5	14/07/2014 10:35	26.54	39.1	2.68	6.9	SR5	14/07/2014 16:35	29.75	66.4	4.54	5.5	SR5	14/07/2014 22:35	27.69	47.6	3.26	6.9
SR5	14/07/2014 4:40	29.20	62.8	4.35	4.2	SR5	14/07/2014 10:40	27.91	54.2	3.69	5.3	SR5	14/07/2014 16:40	29.76	66.2	4.53	5.7	SR5	14/07/2014 22:40	27.78	47.0	3.21	5.8
SR5	14/07/2014 4:45	29.17	62.6	4.34	4.2	SR5	14/07/2014 10:45	27.83	55.0	3.75	5.1	SR5	14/07/2014 16:45	29.79	67.2	4.60	4.4	SR5	14/07/2014 22:45	27.71	46.6	3.19	6.2
SR5	14/07/2014 4:50	29.18	62.3	4.32	4.4	SR5	14/07/2014 10:50	27.81	54.5	3.72	5.4	SR5	14/07/2014 16:50	29.86	68.3	4.67	4.5	SR5	14/07/2014 22:50	27.62	47.1	3.22	6.6
SR5	14/07/2014 4:55	29.12	61.9	4.29	4.9	SR5	14/07/2014 10:55	27.80	54.0	3.69	4.8	SR5	14/07/2014 16:55	30.03	70.3	4.81	4.6	SR5	14/07/2014 22:55	27.67	46.6	3.19	6.1
SR5	14/07/2014 5:00	29.10	61.8	4.28	4.4	SR5	14/07/2014 11:00	27.85	55.3	3.78	4.4	SR5	14/07/2014 17:00	29.98	69.9	4.78	4.8	SR5	14/07/2014 23:00	27.69	47.0	3.21	5.7
SR5	14/07/2014 5:05	29.09	60.9	4.22	5.1	SR5	14/07/2014 11:05	27.83	54.6	3.73	4.5	SR5	14/07/2014 17:05	30.03	70.7	4.84	4.3	SR5	14/07/2014 23:05	27.62	45.2	3.09	6.5
SR5	14/07/2014 5:10	29.12	60.9	4.22	4.3	SR5	14/07/2014 11:10	27.80	53.8	3.68	4.7	SR5	14/07/2014 17:10	29.97	69.7	4.77	4.5	SR5	14/07/2014 23:10	27.62	45.5	3.11	6.3
SR5	14/07/2014 5:15	29.12	60.6	4.19	4.2	SR5	14/07/2014 11:15	28.08	55.8	3.81	3.9	SR5	14/07/2014 17:15	29.95	68.3	4.67	5.4	SR5	14/07/2014 23:15	27.62	45.5	3.11	6.3
SR5	14/07/2014 5:20	29.12	61.2	4.24	4.3	SR5	14/07/2014 11:20	27.79	53.0	3.62	4.0	SR5	14/07/2014 17:20	29.93	68.4	4.68	5.4	SR5	14/07/2014 23:20	27.62	45.5	3.11	7.1
SR5	14/07/2014 5:25	29.18	58.8	4.07	4.2	SR5	14/07/2014 11:25	27.81	53.7	3.67	4.2	SR5	14/07/2014 17:25	29.92	68.6	4.69	5.2	SR5	14/07/2014 23:25	27.58	45.1	3.08	6.1
SR5	14/07/2014 5:30	29.13	59.7	4.13	4.2	SR5	14/07/2014 11:30	27.84	53.8	3.67	4.8	SR5	14/07/2014 17:30	29.82	66.6	4.56	6.0	SR5	14/07/2014 23:30	27.54	45.2	3.09	5.5
SR5	14/07/2014 5:35	29.12	60.9	4.22	4.2	SR5	14/07/2014 11:35	28.03	54.4	3.71	4.0	SR5	14/07/2014 17:35	29.92	66.8	4.57	5.8	SR5	14/07/2014 23:35	27.54	45.2	3.09	5.6
SR5	14/07/2014 5:40	29.12	60.3	4.17	3.8	SR5	14/07/2014 11:40	27.86	54.5	3.72	4.6	SR5	14/07/2014 17:40	29.92	66.7	4.56	4.9	SR5	14/07/2014 23:40	27.55	45.1	3.08	5.3
SR5	14/07/2014 5:45	29.15	59.8	4.14	3.9	SR5	14/07/2014 11:45	27.93	54.6	3.73	4.6	SR5	14/07/2014 17:45	29.87	65.3	4.47	5.7	SR5	14/07/2014 23:45	27.62	45.2	3.09	5.2
SR5	14/07/2014 5:50	29.13	59.3	4.11	3.9	SR5	14/07/2014 11:50	28.02	54.9	3.75	4.4	SR5	14/07/2014 17:50	29.57	62.0	4.25	7.5	SR5	14/07/2014 23:50	27.60	45.1	3.08	5.0
SR5	14/07/2014 5:55	29.13	58.9	4.08	3.7	SR5	14/07/2014 11:55	28.00	54.7	3.73	4.5	SR5	14/07/2014 17:55	29.64	64.1	4.39	7.9	SR5	14/07/2014 23:55	27.62	47.8	3.27	5.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	14/07/2014 0:00	28.55	102.6	6.87	2.7	SR9	14/07/2014 6:00	28.48	93.4	6.27	2.9	SR9	14/07/2014 12:00	29.19	153.1	10.19	3.1	SR9	14/07/2014 18:00	28.57	106.1	7.11	3.4
SR9	14/07/2014 0:05	28.57	102.2	6.84	2.7	SR9	14/07/2014 6:05	28.49	93.9	6.30	2.9	SR9	14/07/2014 12:05	29.29	154.6	10.27	2.8	SR9	14/07/2014 18:05	28.63	113.7	7.62	3.5
SR9	14/07/2014 0:10	28.55	103.2	6.91	2.7	SR9	14/07/2014 6:10	28.47	91.9	6.17	2.4	SR9	14/07/2014 12:10	29.40	156.3	10.38	2.5	SR9	14/07/2014 18:10	28.73	120.4	8.06	3.4
SR9	14/07/2014 0:15	28.54	99.1	6.63	3.1	SR9	14/07/2014 6:15	28.53	91.9	6.16	2.9	SR9	14/07/2014 12:15	29.28	158.2	10.51	2.4	SR9	14/07/2014 18:15	28.73	123.4	8.26	3.4
SR9	14/07/2014 0:20	28.51	97.6	6.54	3.2	SR9	14/07/2014 6:20	28.48	91.1	6.11	2.5	SR9	14/07/2014 12:20	29.33	161.0	10.70	3.2	SR9	14/07/2014 18:20	28.76	125.6	8.40	3.4
SR9	14/07/2014 0:25	28.53	98.2	6.57	3.0	SR9	14/07/2014 6:25	28.49	91.3	6.13	2.6	SR9	14/07/2014 12:25	29.38	162.1	10.76	2.8	SR9	14/07/2014 18:25	28.83	130.4	8.71	3.6
SR9	14/07/2014 0:30	28.58	101.0	6.76	3.0	SR9	14/07/2014 6:30	28.55	94.6	6.35	2.7	SR9	14/07/2014 12:30	29.34	166.3	11.05	2.9	SR9	14/07/2014 18:30	28.99	140.7	9.38	4.3
SR9	14/07/2014 0:35	28.54	97.8	6.54	3.2	SR9	14/07/2014 6:35	28.55	93.0	6.24	2.8	SR9	14/07/2014 12:35	29.23	167.8	11.17	3.3	SR9	14/07/2014 18:35	29.07	146.9	9.78	4.0
SR9	14/07/2014 0:40	28.55	96.5	6.46	3.0	SR9	14/07/2014 6:40	28.55	95.8	6.42	2.6	SR9	14/07/2014 12:40	29.36	164.6	10.94	3.1	SR9	14/07/2014 18:40	29.08	146.3	9.74	4.6
SR9	14/07/2014 0:45	28.51	93.2	6.24	3.1	SR9	14/07/2014 6:45	28.53	93.6	6.28	2.4	SR9	14/07/2014 12:45	29.12	161.0	10.74	4.1	SR9	14/07/2014 18:45	29.03	144.7	9.64	4.2
SR9	14/07/2014 0:50	28.52	90.8	6.08	3.4	SR9	14/07/2014 6:50	28.49	94.3	6.33	2.7	SR9	14/07/2014 12:50	29.14	157.0	10.47	3.5	SR9	14/07/2014 18:50	28.97	146.7	9.79	4.5
SR9	14/07/2014 0:55	28.43	88.5	5.93	3.9	SR9	14/07/2014 6:55	28.52	96.3	6.46	2.5	SR9	14/07/2014 12:55	29.17	151.4	10.09	3.3	SR9	14/07/2014 18:55	28.84	133.6	8.93	4.2
SR9	14/07/2014 1:00	28.49	89.1	5.97	3.4	SR9	14/07/2014 7:00	28.53	95.9	6.43	2.8	SR9	14/07/2014 13:00	29.13	152.4	10.16	3.1	SR9	14/07/2014 19:00	28.75	122.5	8.19	4.4
SR9	14/07/2014 1:05	28.55	89.3	5.98	3.3	SR9	14/07/2014 7:05	28.53	97.1	6.52	2.9	SR9	14/07/2014 13:05	29.05	148.6	9.91	3.4	SR9	14/07/2014 19:05	28.81	124.6	8.33	4.5
SR9	14/07/2014 1:10	28.48	89.7	6.00	3.2	SR9	14/07/2014 7:10	28.50	96.5	6.48	2.3	SR9	14/07/2014 13:10	29.10	154.5	10.30	3.7	SR9	14/07/2014 19:10	28.73	116.9	7.82	5.3
SR9	14/07/2014 1:15	28.45	92.1	6.16	3.2	SR9	14/07/2014 7:15	28.51	96.2	6.46	2.4	SR9	14/07/2014 13:15	29.22	153.1	10.19	4.3	SR9	14/07/2014 19:15	28.83	125.6	8.40	4.7
SR9	14/07/2014 1:20	28.48	96.7	6.48	3.1	SR9	14/07/2014 7:20	28.51	96.2	6.46	2.5	SR9	14/07/2014 13:20	29.09	146.2	9.75	3.8	SR9	14/07/2014 19:20	28.72	118.7	7.94	5.4
SR9	14/07/2014 1:25	28.50	95.7	6.41	3.4	SR9	14/07/2014 7:25	28.46	94.8	6.37	2.6	SR9	14/07/2014 13:25	28.90	142.9	9.56	3.2	SR9	14/07/2014 19:25	28.60	106.8	7.16	4.2
SR9	14/07/2014 1:30	28.49	98.4	6.59	3.3	SR9	14/07/2014 7:30	28.45	92.8	6.23	2.4	SR9	14/07/2014 13:30	29.02	139.8	9.33	3.5	SR9	14/07/2014 19:30	28.75	109.5	7.32	4.3
SR9	14/07/2014 1:35	28.50	96.9	6.49	3.9	SR9	14/07/2014 7:35	28.47	94.8	6.37	2.3	SR9	14/07/2014 13:35	28.95	142.4	9.52	3.6	SR9	14/07/2014 19:35	28.76	118.5	7.93	4.6
SR9	14/07/2014 1:40	28.47	100.0	6.70	3.3	SR9	14/07/2014 7:40	28.50	96.0	6.45	2.4	SR9	14/07/2014 13:40	28.76	124.6	8.35	2.6	SR9	14/07/2014 19:40	28.81	118.8	7.94	5.1
SR9	14/07/2014 1:45	28.47	99.4	6.66	2.9	SR9	14/07/2014 7:45	28.50	96.9	6.51	2.5	SR9	14/07/2014 13:45	28.93	142.7	9.54	3.1	SR9	14/07/2014 19:45	28.83	120.2	8.03	5.4
SR9	14/07/2014 1:50	28.47	99.6	6.68	3.0	SR9	14/07/2014 7:50	28.51	98.5	6.62	2.4	SR9	14/07/2014 13:50	28.87	142.4	9.53	2.9	SR9	14/07/2014 19:50	28.73	112.0	7.49	6.0
SR9	14/07/2014 1:55	28.48	100.3	6.72	3.3	SR9	14/07/2014 7:55	28.51	99.0	6.65	2.5	SR9	14/07/2014 13:55	28.88	143.6	9.61	3.5	SR9	14/07/2014 19:55	29.03	131.6	8.77	5.8
SR9	14/07/2014 2:00	28.48	98.9	6.63	3.5	SR9	14/07/2014 8:00	28.51	99.2	6.67	2.1	SR9	14/07/2014 14:00	28.99	144.0	9.62	3.0	SR9	14/07/2014 20:00	29.04	135.4	9.02	5.0
SR9	14/07/2014 2:05	28.49	100.0	6.70	3.3	SR9	14/07/2014 8:05	28.49	97.8	6.57	2.5	SR9	14/07/2014 14:05	28.97	143.6	9.60	2.8	SR9	14/07/2014 20:05	28.85	121.2	8.10	4.7
SR9	14/07/2014 2:10	28.48	100.0	6.70	3.2	SR9	14/07/2014 8:10	28.58	102.3	6.87	2.2	SR9	14/07/2014 14:10	28.95	142.0	9.49	2.8	SR9	14/07/2014 20:10	28.97	131.9	8.79	5.3
SR9	14/07/2014 2:15	28.49	99.4	6.66	3.2	SR9	14/07/2014 8:15	28.64	106.3	7.14	2.2	SR9	14/07/2014 14:15	28.94	137.7	9.20	3.2	SR9	14/07/2014 20:15	28.86	122.8	8.20	5.0
SR9	14/07/2014 2:20	28.51	94.1	6.30	3.3	SR9	14/07/2014 8:20	28.62	102.7	6.89	2.3	SR9	14/07/2014 14:20	28.85	132.0	8.83	3.1	SR9	14/07/2014 20:20	28.84	119.5	7.98	6.1
SR9	14/07/2014 2:25	28.50	92.2	6.18	3.1	SR9	14/07/2014 8:25	28.63	101.0	6.78	2.2	SR9	14/07/2014 14:25	28.82	129.3	8.66	3.4	SR9	14/07/2014 20:25	28.79	116.8	7.81	5.7
SR9	14/07/2014 2:30	28.45	96.7	6.49	2.8	SR9	14/07/2014 8:30	28.71	104.8	7.03	2.4	SR9	14/07/2014 14:30	28.90	128.4	8.59	3.1	SR9	14/07/2014 20:30	28.80	115.3	7.70	5.7
SR9	14/07/2014 2:35	28.45	101.8	6.83	2.7	SR9	14/07/2014 8:35	28.69	102.7	6.89	2.8	SR9	14/07/2014 14:35	28.83	124.1	8.30	3.2	SR9	14/07/2014 20:35	28.76	112.2	7.51	5.0
SR9	14/07/2014 2:40	28.46	101.2	6.79	2.8	SR9	14/07/2014 8:40	28.70	103.0	6.91	3.0	SR9	14/07/2014 14:40	28.79	135.4	9.07	2.7	SR9	14/07/2014 20:40	28.71	111.0	7.43	5.5
SR9	14/07/2014 2:45	28.46	100.8	6.77	2.8	SR9	14/07/2014 8:45	28.68	103.2	6.92	2.9	SR9	14/07/2014 14:45	28.89	123.2	8.24	3.1	SR9	14/07/2014 20:45	28.71	109.6	7.34	6.2
SR9	14/07/2014 2:50	28.49	102.8	6.90	3.2	SR9	14/07/2014 8:50	28.69	103.2	6.92	2.6	SR9	14/07/2014 14:50	28.83	118.8	7.95	3.2	SR9	14/07/2014 20:50	28.55	96.4	6.47	5.0
SR9	14/07/2014 2:55	28.48	102.5	6.87	2.7	SR9	14/07/2014 8:55	28.67	103.5	6.94	2.7	SR9	14/07/2014 14:55	28.90	119.9	8.02	3.5	SR9	14/07/2014 20:55	28.53	94.5	6.34	5.3
SR9	14/07/2014 3:00	28.51	103.2	6.92	3.1	SR9	14/07/2014 9:00	28.67	102.5	6.88	2.8	SR9	14/07/2014 15:00	28.74	114.5	7.67	2.9	SR9	14/07/2014 21:00	28.54	92.7	6.22	4.8
SR9	14/07/2014 3:05	28.51	103.1	6.91	2.6	SR9	14/07/2014 9:05	28.71	105.4	7.07	3.2	SR9	14/07/2014 15:05	28.91	120.2	8.03	3.3	SR9	14/07/2014 21:05	28.42	84.9	5.70	5.1
SR9	14/07/2014 3:10	28.52	102.8	6.89	3.0	SR9	14/07/2014 9:10	28.65	103.4	6.94	3.0	SR9	14/07/2014 15:10	28.80	121.5	8.13	3.6	SR9	14/07/2014 21:10	28.31	74.8	5.03	5.8
SR9	14/07/2014 3:15	28.51	102.1	6.85	2.9	SR9	14/07/2014 9:15	28.68	105.1	7.05	3.0	SR9	14/07/2014 15:15	28.67	116.6	7.82	2.8	SR9	14/07/2014 21:15	28.60	100.1	6.71	4.6
SR9	14/07/2014 3:20	28.49	100.9	6.77	2.8	SR9	14/07/2014 9:20	28.65	105.1	7.05	2.6	SR9	14/07/2014 15:20	28.69	108.8	7.29	3.0	SR9	14/07/2014 21:20	28.61	98.6	6.61	5.2
SR9	14/07/2014 3:25	28.51	101.2	6.79	4.2	SR9	14/07/2014 9:25	28.66	106.0	7.11	2.7	SR9	14/07/2014 15:25	28.69	106.1	7.11	3.8	SR9	14/07/2014 21:25	28.64	98.8	6.62	4.2
SR9	14/07/2014 3:30	28.50	101.2	6.78	4.2	SR9	14/07/2014 9:30	28.66	103.0	6.91	2.9	SR9	14/07/2014 15:30	28.69	106.2	7.12	3.6	SR9	14/07/2014 21:30	28.66	105.2	7.05	3.9
SR9	14/07/2014 3:35	28.51	101.0	6.77	3.1	SR9	14/07/2014 9:35	28.68	104.2	6.99	3.2	SR9	14/07/2014 15:35	28.65	104.4	7.00	4.0	SR9	14/07/2014 21:35	28.67	107.3	7.18	3.9
SR9	14/07/2014 3:40	28.50	100.3	6.73	3.4	SR9	14/07/2014 9:40	28.79	109.1	7.31	2.5	SR9	14/07/2014 15:40	28.61	99.0	6.64	4.1	SR9	14/07/2014 21:40	28.71	110.4	7.39	4.8
SR9	14/07/2014 3:45	28.51	100.1	6.71	4.7	SR9	14/07/2014 9:45	28.90	107.6	7.20	2.6	SR9	14/07/2014 15:45	28.57	99.4	6.66	3.8	SR9	14/07/2014 21:45	28.67	105.1	7.04	3.7
SR9	14/07/2014 3:50	28.50	99.6	6.68	4.1	SR9	14/07/2014 9:50	28.70	107.0	7.17	2.5	SR9	14/07/2014 15:50	28.52	96.1	6.45	3.3	SR9	14/07/2014 21:50	28.72	108.6	7.27	4.3
SR9	14/07/2014 3:55	28.50	99.1	6.65	4.9	SR9	14/07/2014 9:55	28.77	107.7	7.21	3.0	SR9	14/07/2014 15:55	28.58	102.1	6.85	3.1	SR9	14/07/2014 21:55	28.70	105.2	7.04	4.6
SR9	14/07/2014 4:00	28.48	98.0	6.58	3.3	SR9	14/07/2014 10:00	28.82	107.9	7.22	2.3	SR9	14/07/2014 16:00	28.58	101.6	6.81	3.9	SR9	14/07/2014 22:00	28.62	100.4	6.73	3.7
SR9	14/07/2014 4:05	28.48	97.6	6.55	2.8	SR9	14/07/2014 10:05	28.92	111.2	7.43	2.6	SR9	14/07/2014 16:05	28.57	101.9	6.83	3.2	SR9	14/07/2014 22:05	28.67	106.1	7.10	4.2
SR9	14/07/2014 4:10	28.48	97.6	6.55	3.2	SR9	14/07/2014 10:10	28.98	115.4	7.71	2.8	SR9	14/07/2014 16:10	28.62	104.2	6.99	3.6	SR9	14/07/2014 22:10	28.59	99.9	6.70	4.2
SR9	14/07/2014 4:15	28.48	97.4	6.53	3.1	SR9	14/07/2014 10:15	28.96	115.7	7.73	2.3	SR9	14/07/2014 16:15	28.58	103.6	6.95	3.4	SR9	14/07/2014 22:15	28.60	100.2	6.72	3.8
SR9	14/07/2014 4:20	28.49	95.1	6.38	4.2	SR9	14/07/2014 10:20	28.92	116.7	7.80	2.4	SR9	14/07/2014 16:20	28.61	106.7	7.16	3.2	SR9	14/07/2014 22:20	28.67	106.4	7.13	4.3
SR9	14/07/2014 4:25	28.49	92.5	6.21	3.0	SR9	14/07/2014 10:25	28.96	123.7	8.27	2.7	SR9	14/07/2014 16:25	28.64	111.5	7.47	3.6	SR9	14/07/2014 22:25	28.63	101.8	6.82	3.8
SR9	14/07/2014 4:30	28.48	91.9	6.16	2.9	SR9	14/07/2014 10:30	28.92	120.4	8.05	2.7	SR9	14/07/2014 16:30	28.69	113.2	7.58	3.2	SR9	14/07/2014 22:30	28.67	104.9	7.02	3.7
SR9	14/07/2014 4:35	28.48	91.8	6.15	3.0	SR9	14/07/2014 10:35	28.91	119.7	8.00	3.0	SR9	14/07/2014 16:35	28.66	116.6	7.81	3.3	SR9	14/07/2014 22:35	28.72	109.1	7.30	3.3
SR9	14/07/2014 4:40	28.47	90.5	6.07	4.9	SR9	14/07/2014 10:40	28.96	121.5	8.12	4.1	SR9	14/07/2014 16:40	28.66	111.7	7.48	3.6	SR9	14/07/2014 22:40	28.74	108.6	7.27	3.9
SR9	14/07/2014 4:45	28.46	91.8	6.16	2.8	SR9	14/07/2014 10:45	28.93	122.8	8.21	2.6	SR9	14/07/2014 16:45	28.63	112.3	7.53	3.3	SR9	14/07/2014 22:45	28.70	106.7	7.14	3.8
SR9	14/07/2014 4:50	28.47	88.7	5.95	3.0	SR9	14/07/2014 10:50	28.96	125.1	8.36	2.4	SR9	14/07/2014 16:50	28.61	111.8	7.50	4.2	SR9	14/07/2014 22:50	28.71	110.3	7.39	3.2
SR9	14/07/2014 4:55	28.47	87.5	5.87	2.9	SR9	14/07/2014 10:55	28.88	125.8	8.42	2.6	SR9	14/07/2014 16:55	28.59	108.5	7.28	3.5	SR9	14/07/2014 22:55	28.72	113.2	7.58	4.0
SR9	14/07/2014 5:00	28.46	87.8	5.89	3.0	SR9	14/07/2014 11:00	28.84	127.8	8.55	2.5	SR9	14/07/2014 17:00	28.59	109.0	7.31	3.5	SR9	14/07/2014 23:00	28.75	120.5	8.06	4.1
SR9	14/07/2014 5:05	28.47	88.7	5.95	2.8	SR9	14/07/2014 11:05	28.94	134.0	8.95	2.5	SR9	14/07/2014 17:05	28.57	105.1	7.05	3.9	SR9	14/07/2014 23:05	28.71	114.4	7.66	3.7
SR9	14/07/2014 5:10	28.47	89.8	6.03	3.0	SR9	14/07/2014 11:10	29.05	138.5	9.24	2.3	SR9	14/07/2014 17:10	28.58	107.3	7.20	3.6	SR9	14/07/2014 23:10	28.70	111.1	7.44	3.5
SR9	14/07/2014 5:15	28.47	89.7	6.02	2.9	SR9	14/07/2014 11:15	28.88	135.3	9.05	2.9	SR9	14/07/2014 17:15	28.53	103.4	6.94	4.7	SR9	14/07/2014 23:15	28.71	111.3	7.45	3.5
SR9	14/07/2014 5:20	28.48	93.6	6.29	2.4	SR9	14/07/2014 11:20	29.21	142.4	9.48	2.9	SR9	14/07/2014 17:20	28.74	110.8	7.41	3.2	SR9	14/07/2014 23:20	28.75	123.4	8.26	4.2
SR9	14/07/2014 5:25	28.47	91.1	6.12	2.8	SR9	14/07/2014 11:25	29.15	145.1	9.67	2.6	SR9	14/07/2014 17:25	28.66	111.0	7.44	4.1	SR9	14/07/2014 23:25	28.79	129.0	8.63	3.7
SR9	14/07/2014 5:30	28.49	93.2	6.26	3.0	SR9	14/07/2014 11:30	29.41	146.4	9.71	2.2	SR9	14/07/2014 17:30	28.70	113.2	7.58	4.1	SR9	14/07/2014 23:30	28.83	134.9	9.02	3.8
SR9	14/07/2014 5:35	28.48	94.3	6.33	2.8	SR9	14/07/2014 11:35	29.31	151.3	10.05	2.3	SR9	14/07/2014 17:35	28.56	106.8	7.17	4.1	SR9	14/07/2014 23:35	28.80	139.9	9.37	3.7
SR9	14/07/2014 5:40	28.48	94.9	6.37	2.7	SR9	14/07/2014 11:40	29.45	153.3	10.16	2.5	SR9	14/07/2014 17:40	28.61	111.3	7.46	3.4	SR9	14/07/2014 23:40	28.76	138.7	9.30	4.7
SR9	14/07/2014 5:45	28.48	94.4	6.33	3.1	SR9	14/07/2014 11:45	29.57	152.1	10.06	2.2	SR9	14/07/2014 17:45	28.65	117.1	7.85	3.8	SR9	14/07/2014 23:45	28.80	135.4	9.07	4.6
SR9	14/07/2014 5:50	28.48	94.7	6.36	2.4	SR9	14/07/2014 11:50	29.56	157.5	10.43	2.5	SR9	14/07/2014 17:50	28.60	111.1	7.45	3.2	SR9	14/07/2014 23:50	28.78	136.3	9.14	4.6
SR9	14/07/2014 5:55	28.48	93.5	6.27	2.5	SR9	14/07/2014 11:55	29.54	159.2	10.55	2.9	SR9	14/07/2014 17:55	28.56	106.6	7.15	3.6	SR9	14/07/2014 23:55	28.79	135.0	9.04	4.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	14/07/2014 0:00	27.89	74.4	5.02	2.6	SR10	14/07/2014 6:00	27.55	57.6	3.94	3.4	SR10	14/07/2014 12:00	28.35	85.8	5.80	2.6	SR10	14/07/2014 18:00	28.04	85.8	5.80	3.1
SR10	14/07/2014 0:05	27.85	72.2	4.87	3.1	SR10	14/07/2014 6:05	27.57	60.8	4.15	2.9	SR10	14/07/2014 12:05	28.98	96.6	6.47	2.4	SR10	14/07/2014 18:05	27.98	82.6	5.59	2.8
SR10	14/07/2014 0:10	27.80	71.1	4.80	3.0	SR10	14/07/2014 6:10	27.57	60.7	4.15	3.3	SR10	14/07/2014 12:10	29.00	95.3	6.38	2.4	SR10	14/07/2014 18:10	27.91	80.3	5.43	3.0
SR10	14/07/2014 0:15	27.70	66.9	4.52	3.0	SR10	14/07/2014 6:15	27.57	61.3	4.19	3.1	SR10	14/07/2014 12:15	28.99	94.0	6.30	2.3	SR10	14/07/2014 18:15	28.07	87.8	5.93	3.4
SR10	14/07/2014 0:20	27.85	69.6	4.70	2.6	SR10	14/07/2014 6:20	27.59	60.6	4.15	3.0	SR10	14/07/2014 12:20	28.52	89.5	6.03	2.4	SR10	14/07/2014 18:20	28.12	89.6	6.05	2.7
SR10	14/07/2014 0:25	27.88	74.6	5.04	2.2	SR10	14/07/2014 6:25	27.59	61.0	4.17	3.1	SR10	14/07/2014 12:25	28.68	90.1	6.06	2.2	SR10	14/07/2014 18:25	28.20	95.8	6.46	3.0
SR10	14/07/2014 0:30	27.87	76.2	5.14	2.7	SR10	14/07/2014 6:30	27.57	57.8	3.95	2.9	SR10	14/07/2014 12:30	28.72	91.7	6.17	2.3	SR10	14/07/2014 18:30	28.08	90.1	6.08	3.2
SR10	14/07/2014 0:35	27.86	75.8	5.12	2.5	SR10	14/07/2014 6:35	27.59	59.0	4.03	2.9	SR10	14/07/2014 12:35	28.67	91.1	6.13	2.3	SR10	14/07/2014 18:35	28.04	86.6	5.85	3.0
SR10	14/07/2014 0:40	27.89	75.7	5.11	2.2	SR10	14/07/2014 6:40	27.57	58.0	3.96	2.7	SR10	14/07/2014 12:40	28.59	89.7	6.04	2.5	SR10	14/07/2014 18:40	28.01	86.2	5.82	2.9
SR10	14/07/2014 0:45	27.85	71.9	4.86	2.4	SR10	14/07/2014 6:45	27.59	56.9	3.89	3.1	SR10	14/07/2014 12:45	28.53	88.8	5.98	2.6	SR10	14/07/2014 18:45	27.96	84.2	5.69	2.9
SR10	14/07/2014 0:50	27.85	76.5	5.17	2.5	SR10	14/07/2014 6:50	27.61	55.9	3.82	2.9	SR10	14/07/2014 12:50	28.62	89.2	6.00	2.3	SR10	14/07/2014 18:50	27.91	80.5	5.45	2.9
SR10	14/07/2014 0:55	27.92	78.6	5.31	2.0	SR10	14/07/2014 6:55	27.61	56.7	3.88	3.1	SR10	14/07/2014 12:55	28.49	87.9	5.92	2.5	SR10	14/07/2014 18:55	27.82	78.1	5.28	3.0
SR10	14/07/2014 1:00	28.16	88.9	5.99	1.9	SR10	14/07/2014 7:00	27.60	55.6	3.80	2.9	SR10	14/07/2014 13:00	28.43	86.9	5.86	2.3	SR10	14/07/2014 19:00	27.78	76.9	5.20	3.1
SR10	14/07/2014 1:05	28.14	86.7	5.84	2.1	SR10	14/07/2014 7:05	27.60	54.8	3.75	3.7	SR10	14/07/2014 13:05	28.39	86.5	5.83	2.3	SR10	14/07/2014 19:05	27.83	78.0	5.27	3.1
SR10	14/07/2014 1:10	27.95	78.4	5.29	2.4	SR10	14/07/2014 7:10	27.60	52.9	3.62	3.1	SR10	14/07/2014 13:10	28.38	86.9	5.86	2.2	SR10	14/07/2014 19:10	27.84	78.1	5.28	3.1
SR10	14/07/2014 1:15	27.88	66.8	4.51	2.0	SR10	14/07/2014 7:15	27.62	52.2	3.57	2.9	SR10	14/07/2014 13:15	28.37	86.6	5.84	2.3	SR10	14/07/2014 19:15	27.78	75.7	5.12	3.2
SR10	14/07/2014 1:20	27.90	65.6	4.43	2.0	SR10	14/07/2014 7:20	27.61	51.9	3.55	2.9	SR10	14/07/2014 13:20	28.24	83.3	5.63	2.3	SR10	14/07/2014 19:20	27.76	74.0	5.01	3.0
SR10	14/07/2014 1:25	27.95	70.9	4.79	1.8	SR10	14/07/2014 7:25	27.60	56.2	3.83	2.9	SR10	14/07/2014 13:25	28.33	85.0	5.73	2.5	SR10	14/07/2014 19:25	27.80	74.0	5.01	2.9
SR10	14/07/2014 1:30	27.96	73.4	4.95	1.9	SR10	14/07/2014 7:30	27.62	56.8	3.87	2.7	SR10	14/07/2014 13:30	28.52	87.6	5.89	2.7	SR10	14/07/2014 19:30	27.79	71.7	4.85	3.1
SR10	14/07/2014 1:35	28.11	77.6	5.23	1.9	SR10	14/07/2014 7:35	27.45	56.1	3.82	3.4	SR10	14/07/2014 13:35	28.68	87.1	5.85	2.4	SR10	14/07/2014 19:35	27.75	72.6	4.92	2.9
SR10	14/07/2014 1:40	27.98	68.2	4.61	2.2	SR10	14/07/2014 7:40	27.60	57.8	3.93	2.9	SR10	14/07/2014 13:40	28.45	84.3	5.68	2.5	SR10	14/07/2014 19:40	27.73	71.5	4.84	3.3
SR10	14/07/2014 1:45	27.86	63.7	4.30	2.2	SR10	14/07/2014 7:45	27.65	58.5	3.97	2.8	SR10	14/07/2014 13:45	28.48	84.3	5.67	2.1	SR10	14/07/2014 19:45	27.73	71.9	4.87	3.2
SR10	14/07/2014 1:50	27.92	62.1	4.19	2.0	SR10	14/07/2014 7:50	27.66	59.0	4.00	2.8	SR10	14/07/2014 13:50	28.34	85.5	5.77	2.2	SR10	14/07/2014 19:50	27.72	70.5	4.78	3.1
SR10	14/07/2014 1:55	28.03	67.3	4.54	1.8	SR10	14/07/2014 7:55	27.61	59.8	4.07	2.7	SR10	14/07/2014 13:55	28.26	86.5	5.85	2.8	SR10	14/07/2014 19:55	27.66	69.8	4.73	3.4
SR10	14/07/2014 2:00	27.87	69.8	4.71	2.0	SR10	14/07/2014 8:00	27.65	56.7	3.86	2.6	SR10	14/07/2014 14:00	28.30	84.7	5.72	2.4	SR10	14/07/2014 20:00	27.67	68.7	4.66	3.2
SR10	14/07/2014 2:05	27.95	81.1	5.48	2.0	SR10	14/07/2014 8:05	27.57	58.9	4.01	2.7	SR10	14/07/2014 14:05	28.15	82.8	5.60	2.8	SR10	14/07/2014 20:05	27.69	68.9	4.67	3.3
SR10	14/07/2014 2:10	27.91	78.5	5.31	2.4	SR10	14/07/2014 8:10	27.60	60.8	4.13	2.6	SR10	14/07/2014 14:10	28.11	82.0	5.55	2.7	SR10	14/07/2014 20:10	27.65	68.1	4.62	3.0
SR10	14/07/2014 2:15	27.89	76.6	5.18	2.2	SR10	14/07/2014 8:15	27.60	60.8	4.14	2.7	SR10	14/07/2014 14:15	28.26	87.1	5.89	2.7	SR10	14/07/2014 20:15	27.82	74.7	5.06	2.8
SR10	14/07/2014 2:20	27.91	78.5	5.31	2.2	SR10	14/07/2014 8:20	27.56	64.0	4.37	3.2	SR10	14/07/2014 14:20	28.18	83.5	5.65	2.4	SR10	14/07/2014 20:20	27.85	77.8	5.27	2.5
SR10	14/07/2014 2:25	27.95	77.7	5.26	2.3	SR10	14/07/2014 8:25	27.52	61.7	4.21	2.7	SR10	14/07/2014 14:25	28.15	82.5	5.57	2.6	SR10	14/07/2014 20:25	27.83	77.6	5.26	3.1
SR10	14/07/2014 2:30	27.69	68.5	4.67	2.5	SR10	14/07/2014 8:30	27.56	62.8	4.28	2.7	SR10	14/07/2014 14:30	28.28	83.5	5.64	2.6	SR10	14/07/2014 20:30	27.83	76.3	5.17	3.1
SR10	14/07/2014 2:35	27.56	57.6	3.94	3.4	SR10	14/07/2014 8:35	27.59	66.1	4.51	2.8	SR10	14/07/2014 14:35	28.23	84.4	5.70	2.2	SR10	14/07/2014 20:35	27.82	75.8	5.13	3.1
SR10	14/07/2014 2:40	27.71	63.5	4.32	3.0	SR10	14/07/2014 8:40	27.63	67.8	4.63	2.6	SR10	14/07/2014 14:40	28.26	83.4	5.63	2.3	SR10	14/07/2014 20:40	27.84	76.6	5.19	2.9
SR10	14/07/2014 2:45	27.72	64.9	4.42	2.8	SR10	14/07/2014 8:45	27.78	70.9	4.83	2.3	SR10	14/07/2014 14:45	28.22	82.2	5.55	2.7	SR10	14/07/2014 20:45	27.88	77.0	5.21	2.7
SR10	14/07/2014 2:50	27.64	62.8	4.28	2.9	SR10	14/07/2014 8:50	27.77	71.7	4.88	2.7	SR10	14/07/2014 14:50	28.15	82.0	5.54	2.3	SR10	14/07/2014 20:50	27.94	79.1	5.35	2.5
SR10	14/07/2014 2:55	27.69	64.6	4.40	2.9	SR10	14/07/2014 8:55	27.91	77.3	5.25	2.5	SR10	14/07/2014 14:55	28.15	81.7	5.52	2.3	SR10	14/07/2014 20:55	27.89	75.8	5.13	3.0
SR10	14/07/2014 3:00	27.80	70.5	4.79	2.3	SR10	14/07/2014 9:00	27.79	72.7	4.94	2.5	SR10	14/07/2014 15:00	28.20	83.6	5.64	2.7	SR10	14/07/2014 21:00	27.84	69.2	4.69	2.8
SR10	14/07/2014 3:05	27.81	69.0	4.68	2.5	SR10	14/07/2014 9:05	27.88	76.6	5.20	2.2	SR10	14/07/2014 15:05	28.34	89.1	6.01	2.5	SR10	14/07/2014 21:05	27.82	67.5	4.57	2.8
SR10	14/07/2014 3:10	27.64	65.8	4.47	2.8	SR10	14/07/2014 9:10	27.86	76.5	5.20	2.5	SR10	14/07/2014 15:10	28.34	89.4	6.03	2.4	SR10	14/07/2014 21:10	27.81	67.0	4.54	3.0
SR10	14/07/2014 3:15	27.75	68.2	4.63	2.8	SR10	14/07/2014 9:15	27.89	77.1	5.24	2.3	SR10	14/07/2014 15:15	28.21	88.1	5.96	2.1	SR10	14/07/2014 21:15	27.85	68.8	4.66	2.7
SR10	14/07/2014 3:20	27.71	66.9	4.55	2.8	SR10	14/07/2014 9:20	28.01	81.0	5.49	2.0	SR10	14/07/2014 15:20	28.20	86.4	5.84	2.1	SR10	14/07/2014 21:20	27.84	68.5	4.64	2.5
SR10	14/07/2014 3:25	27.53	59.7	4.07	2.8	SR10	14/07/2014 9:25	27.98	79.5	5.39	2.1	SR10	14/07/2014 15:25	28.27	85.4	5.76	2.3	SR10	14/07/2014 21:25	27.86	66.0	4.47	2.6
SR10	14/07/2014 3:30	27.51	58.9	4.01	2.9	SR10	14/07/2014 9:30	27.91	76.7	5.20	2.2	SR10	14/07/2014 15:30	28.17	83.9	5.67	2.5	SR10	14/07/2014 21:30	27.85	67.3	4.56	2.4
SR10	14/07/2014 3:35	27.45	57.4	3.92	3.1	SR10	14/07/2014 9:35	27.89	75.1	5.09	2.5	SR10	14/07/2014 15:35	28.15	83.2	5.62	2.3	SR10	14/07/2014 21:35	27.82	68.6	4.65	2.7
SR10	14/07/2014 3:40	27.51	59.1	4.02	2.7	SR10	14/07/2014 9:40	27.88	74.1	5.03	2.2	SR10	14/07/2014 15:40	28.17	80.4	5.43	2.7	SR10	14/07/2014 21:40	27.84	67.9	4.60	2.7
SR10	14/07/2014 3:45	27.53	58.8	4.00	3.0	SR10	14/07/2014 9:45	27.66	66.7	4.54	2.6	SR10	14/07/2014 15:45	28.05	81.2	5.49	2.4	SR10	14/07/2014 21:45	27.83	68.1	4.62	2.6
SR10	14/07/2014 3:50	27.32	53.5	3.66	3.4	SR10	14/07/2014 9:50	27.65	65.8	4.47	2.3	SR10	14/07/2014 15:50	27.89	77.1	5.23	2.3	SR10	14/07/2014 21:50	27.77	68.4	4.64	2.8
SR10	14/07/2014 3:55	27.32	53.8	3.68	3.6	SR10	14/07/2014 9:55	27.65	65.0	4.42	2.4	SR10	14/07/2014 15:55	27.59	70.5	4.79	3.5	SR10	14/07/2014 21:55	27.79	68.6	4.65	3.1
SR10	14/07/2014 4:00	27.30	53.7	3.67	3.6	SR10	14/07/2014 10:00	27.71	65.7	4.47	2.6	SR10	14/07/2014 16:00	27.70	73.2	4.97	2.6	SR10	14/07/2014 22:00	27.81	69.4	4.71	3.1
SR10	14/07/2014 4:05	27.35	54.8	3.74	3.4	SR10	14/07/2014 10:05	27.76	65.9	4.48	2.4	SR10	14/07/2014 16:05	27.93	78.3	5.30	2.3	SR10	14/07/2014 22:05	27.81	71.2	4.83	3.0
SR10	14/07/2014 4:10	27.35	53.0	3.62	3.1	SR10	14/07/2014 10:10	27.76	65.3	4.44	2.5	SR10	14/07/2014 16:10	27.88	76.7	5.20	2.6	SR10	14/07/2014 22:10	27.81	72.1	4.89	3.3
SR10	14/07/2014 4:15	27.36	51.6	3.53	3.1	SR10	14/07/2014 10:15	27.70	64.5	4.39	2.5	SR10	14/07/2014 16:15	27.89	76.3	5.17	2.3	SR10	14/07/2014 22:15	27.83	75.7	5.13	2.6
SR10	14/07/2014 4:20	27.47	50.9	3.47	3.0	SR10	14/07/2014 10:20	27.77	64.5	4.38	2.6	SR10	14/07/2014 16:20	27.91	76.5	5.18	2.6	SR10	14/07/2014 22:20	27.75	76.7	5.21	2.7
SR10	14/07/2014 4:25	27.49	50.0	3.41	3.6	SR10	14/07/2014 10:25	27.69	63.4	4.31	2.5	SR10	14/07/2014 16:25	27.93	76.5	5.18	2.5	SR10	14/07/2014 22:25	27.75	74.4	5.05	2.8
SR10	14/07/2014 4:30	27.52	51.1	3.49	2.9	SR10	14/07/2014 10:30	27.74	65.1	4.43	2.5	SR10	14/07/2014 16:30	27.89	77.7	5.26	2.5	SR10	14/07/2014 22:30	27.73	74.4	5.05	2.7
SR10	14/07/2014 4:35	27.46	51.0	3.48	2.9	SR10	14/07/2014 10:35	27.77	65.4	4.44	2.4	SR10	14/07/2014 16:35	27.99	80.3	5.43	2.7	SR10	14/07/2014 22:35	27.69	73.0	4.95	2.9
SR10	14/07/2014 4:40	27.48	50.9	3.47	3.1	SR10	14/07/2014 10:40	27.57	61.9	4.21	2.7	SR10	14/07/2014 16:40	28.07	81.2	5.49	2.9	SR10	14/07/2014 22:40	27.66	72.9	4.95	2.9
SR10	14/07/2014 4:45	27.62	55.5	3.78	2.7	SR10	14/07/2014 10:45	27.60	61.2	4.16	2.8	SR10	14/07/2014 16:45	27.99	81.7	5.52	3.0	SR10	14/07/2014 22:45	27.65	72.4	4.91	3.0
SR10	14/07/2014 4:50	27.66	58.5	3.98	2.8	SR10	14/07/2014 10:50	27.57	61.2	4.16	2.7	SR10	14/07/2014 16:50	27.97	80.9	5.47	2.6	SR10	14/07/2014 22:50	27.64	72.1	4.90	2.9
SR10	14/07/2014 4:55	27.68	60.1	4.09	2.5	SR10	14/07/2014 10:55	27.59	57.3	3.89	2.7	SR10	14/07/2014 16:55	27.96	79.8	5.40	2.8	SR10	14/07/2014 22:55	27.64	71.6	4.86	2.8
SR10	14/07/2014 5:00	27.74	62.7	4.26	2.8	SR10	14/07/2014 11:00	27.46	52.2	3.55	2.8	SR10	14/07/2014 17:00	27.94	80.0	5.41	2.7	SR10	14/07/2014 23:00	27.62	70.9	4.82	3.0
SR10	14/07/2014 5:05	27.77	65.3	4.44	2.5	SR10	14/07/2014 11:05	27.47	49.7	3.38	3.0	SR10	14/07/2014 17:05	27.97	79.5	5.38	2.6	SR10	14/07/2014 23:05	27.62	70.2	4.77	3.1
SR10	14/07/2014 5:10	27.78	69.1	4.69	2.7	SR10	14/07/2014 11:10	27.69	60.7	4.12	2.5	SR10	14/07/2014 17:10	28.02	79.7	5.39	2.6	SR10	14/07/2014 23:10	27.62	70.0	4.75	3.0
SR10	14/07/2014 5:15	27.83	68.8	4.67	2.6	SR10	14/07/2014 11:15	27.25	57.0	3.88	2.9	SR10	14/07/2014 17:15	27.98	80.9	5.47	2.8	SR10	14/07/2014 23:15	27.61	69.6	4.73	3.6
SR10	14/07/2014 5:20	27.79	64.5	4.37	2.5	SR10	14/07/2014 11:20	28.47	82.4	5.55	2.8	SR10	14/07/2014 17:20	28.10	81.0	5.47	2.7	SR10	14/07/2014 23:20	27.62	69.2	4.70	3.3
SR10	14/07/2014 5:25	27.63	62.5	4.26	3.0	SR10	14/07/2014 11:25	28.31	84.0	5.68	3.0	SR10	14/07/2014 17:25	27.98	80.1	5.42	3.1	SR10	14/07/2014 23:25	27.62	70.1	4.76	3.1
SR10	14/07/2014 5:30	27.58	61.3	4.19	3.2	SR10	14/07/2014 11:30	28.24	83.9	5.67	3.0	SR10	14/07/2014 17:30	27.91	76.9	5.21	3.3	SR10	14/07/2014 23:30	27.63	68.9	4.68	2.8
SR10	14/07/2014 5:35	27.58	60.1	4.11	3.3	SR10	14/07/2014 11:35	28.28	85.4	5.78	2.7	SR10	14/07/2014 17:35	27.93	78.1	5.29	2.8	SR10	14/07/2014 23:35	27.62	69.6	4.73	2.7
SR10	14/07/2014 5:40	27.56	59.4	4.06	3.5	SR10	14/07/2014 11:40	28.31	84.1	5.68	2.7	SR10	14/07/2014 17:40	27.85	76.3	5.17	3.2	SR10	14/07/2014 23:40	27.63	68.1	4.62	3.0
SR10	14/07/2014 5:45	27.55	58.9	4.03	3.4	SR10	14/07/2014 11:45	28.14	82.7	5.60	2.7	SR10	14/07/2014 17:45	27.81	75.7	5.13	3.3	SR10	14/07/2014 23:45	27.62	69.1	4.69	2.9
SR10	14/07/2014 5:50	27.57	57.6	3.94	3.7	SR10	14/07/2014 11:50	28.19	83.5	5.65	3.2	SR10	14/07/2014 17:50	27.75	74.1	5.03	3.3	SR10	14/07/2014 23:50	27.63	65.3	4.43	3.3
SR10	14/07/2014 5:55	27.56	57.6	3.94	3.4	SR10	14/07/2014 11:55	28.73	87.9	5.91	2.3	SR10	14/07/2014 17:55	27.75	72.8	4.94	2.9	SR10	14/07/2014 23:55	27.64	68.8	4.67	3.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	14/07/2014 0:00	27.78	86.1	5.90	2.1	SR11	14/07/2014 6:00	27.50	79.2	5.43	2.4	SR11	14/07/2014 12:00	27.51	77.8	5.33	1.3	SR11	14/07/2014 18:00	28.19	92.4	6.40	2.2
SR11	14/07/2014 0:05	27.77	85.6	5.87	2.7	SR11	14/07/2014 6:05	27.53	80.0	5.48	3.3	SR11	14/07/2014 12:05	27.62	84.0	5.76	0.8	SR11	14/07/2014 18:05	28.42	105.6	7.29	2.5
SR11	14/07/2014 0:10	27.76	84.0	5.76	3.6	SR11	14/07/2014 6:10	27.56	80.5	5.52	3.2	SR11	14/07/2014 12:10	27.58	83.9	5.75	0.9	SR11	14/07/2014 18:10	28.28	100.8	6.97	2.4
SR11	14/07/2014 0:15	27.75	85.4	5.85	3.6	SR11	14/07/2014 6:15	27.57	81.7	5.60	3.5	SR11	14/07/2014 12:15	27.53	81.7	5.60	3.3	SR11	14/07/2014 18:15	28.42	100.2	6.92	2.5
SR11	14/07/2014 0:20	27.75	86.7	5.94	2.8	SR11	14/07/2014 6:20	27.61	81.3	5.57	2.8	SR11	14/07/2014 12:20	27.64	83.5	5.72	3.0	SR11	14/07/2014 18:20	28.43	101.2	6.99	2.4
SR11	14/07/2014 0:25	27.74	85.8	5.88	3.6	SR11	14/07/2014 6:25	27.56	80.5	5.52	3.0	SR11	14/07/2014 12:25	27.63	82.3	5.64	3.3	SR11	14/07/2014 18:25	28.34	98.9	6.83	2.3
SR11	14/07/2014 0:30	27.77	84.9	5.82	3.0	SR11	14/07/2014 6:30	27.55	79.7	5.46	3.0	SR11	14/07/2014 12:30	27.68	83.6	5.73	0.9	SR11	14/07/2014 18:30	28.25	99.4	6.88	3.1
SR11	14/07/2014 0:35	27.75	85.2	5.84	4.0	SR11	14/07/2014 6:35	27.53	78.6	5.39	3.3	SR11	14/07/2014 12:35	27.58	81.8	5.61	3.1	SR11	14/07/2014 18:35	28.19	99.1	6.87	2.9
SR11	14/07/2014 0:40	27.71	82.3	5.64	3.8	SR11	14/07/2014 6:40	27.53	79.5	5.45	1.1	SR11	14/07/2014 12:40	27.45	77.3	5.30	3.2	SR11	14/07/2014 18:40	28.35	97.0	6.71	2.0
SR11	14/07/2014 0:45	27.71	82.4	5.65	2.0	SR11	14/07/2014 6:45	27.52	78.6	5.39	0.9	SR11	14/07/2014 12:45	27.48	76.9	5.27	3.1	SR11	14/07/2014 18:45	28.10	98.5	6.84	2.8
SR11	14/07/2014 0:50	27.77	82.4	5.65	2.1	SR11	14/07/2014 6:50	27.55	78.6	5.39	2.9	SR11	14/07/2014 12:50	28.23	76.5	5.24	2.6	SR11	14/07/2014 18:50	28.20	102.3	7.09	2.5
SR11	14/07/2014 0:55	27.77	84.5	5.79	3.1	SR11	14/07/2014 6:55	27.52	79.1	5.42	3.3	SR11	14/07/2014 12:55	28.06	82.1	5.63	3.4	SR11	14/07/2014 18:55	28.29	103.8	7.18	2.0
SR11	14/07/2014 1:00	27.75	84.2	5.77	3.3	SR11	14/07/2014 7:00	27.52	79.2	5.43	3.6	SR11	14/07/2014 13:00	27.99	81.8	5.61	2.8	SR11	14/07/2014 19:00	28.35	93.9	6.49	1.8
SR11	14/07/2014 1:05	27.75	83.0	5.69	2.9	SR11	14/07/2014 7:05	27.52	78.3	5.37	3.7	SR11	14/07/2014 13:05	27.77	85.2	5.84	2.7	SR11	14/07/2014 19:05	28.37	93.8	6.48	2.2
SR11	14/07/2014 1:10	27.76	84.0	5.76	3.7	SR11	14/07/2014 7:10	27.52	78.2	5.36	2.8	SR11	14/07/2014 13:10	28.03	80.0	5.48	2.7	SR11	14/07/2014 19:10	28.34	93.9	6.49	1.8
SR11	14/07/2014 1:15	27.76	86.5	5.93	3.1	SR11	14/07/2014 7:15	27.50	76.6	5.25	4.3	SR11	14/07/2014 13:15	27.91	84.8	5.81	2.6	SR11	14/07/2014 19:15	28.34	104.1	7.19	2.4
SR11	14/07/2014 1:20	27.76	86.7	5.94	3.8	SR11	14/07/2014 7:20	27.52	75.3	5.16	3.1	SR11	14/07/2014 13:20	27.92	85.9	5.89	2.7	SR11	14/07/2014 19:20	28.34	97.7	6.75	2.8
SR11	14/07/2014 1:25	27.76	85.8	5.88	2.1	SR11	14/07/2014 7:25	27.54	76.5	5.24	2.8	SR11	14/07/2014 13:25	27.98	82.0	5.62	2.6	SR11	14/07/2014 19:25	28.33	101.3	7.00	2.7
SR11	14/07/2014 1:30	27.77	84.8	5.81	3.1	SR11	14/07/2014 7:30	27.52	78.3	5.37	5.5	SR11	14/07/2014 13:30	27.96	82.7	5.67	2.4	SR11	14/07/2014 19:30	28.09	99.9	6.93	2.5
SR11	14/07/2014 1:35	27.82	84.5	5.79	2.5	SR11	14/07/2014 7:35	27.53	81.3	5.57	3.2	SR11	14/07/2014 13:35	27.90	84.2	5.77	3.3	SR11	14/07/2014 19:35	28.08	99.0	6.87	2.3
SR11	14/07/2014 1:40	27.84	83.7	5.74	2.9	SR11	14/07/2014 7:40	27.53	81.7	5.60	3.3	SR11	14/07/2014 13:40	27.84	84.9	5.82	2.4	SR11	14/07/2014 19:40	28.20	98.7	6.83	2.5
SR11	14/07/2014 1:45	27.86	82.4	5.65	3.7	SR11	14/07/2014 7:45	27.54	80.5	5.52	3.3	SR11	14/07/2014 13:45	27.87	87.0	5.96	2.4	SR11	14/07/2014 19:45	28.05	94.7	6.57	2.3
SR11	14/07/2014 1:50	27.83	86.1	5.90	2.3	SR11	14/07/2014 7:50	27.53	79.2	5.43	3.1	SR11	14/07/2014 13:50	27.87	87.0	5.96	2.7	SR11	14/07/2014 19:50	28.16	97.6	6.76	2.1
SR11	14/07/2014 1:55	27.83	85.2	5.84	1.9	SR11	14/07/2014 7:55	27.55	79.2	5.43	2.7	SR11	14/07/2014 13:55	27.90	86.2	5.91	2.5	SR11	14/07/2014 19:55	28.22	100.0	6.92	2.2
SR11	14/07/2014 2:00	27.83	85.2	5.84	2.0	SR11	14/07/2014 8:00	27.54	76.0	5.21	2.7	SR11	14/07/2014 14:00	27.86	86.5	5.93	2.5	SR11	14/07/2014 20:00	28.14	100.5	6.97	2.6
SR11	14/07/2014 2:05	27.80	82.3	5.64	2.1	SR11	14/07/2014 8:05	27.54	80.0	5.48	3.0	SR11	14/07/2014 14:05	27.83	84.3	5.78	2.5	SR11	14/07/2014 20:05	28.12	100.8	6.98	2.8
SR11	14/07/2014 2:10	27.81	83.5	5.72	2.4	SR11	14/07/2014 8:10	27.55	79.5	5.45	2.9	SR11	14/07/2014 14:10	27.81	83.2	5.70	2.2	SR11	14/07/2014 20:10	28.10	100.2	6.95	2.1
SR11	14/07/2014 2:15	27.79	83.9	5.75	2.4	SR11	14/07/2014 8:15	27.55	80.8	5.54	3.0	SR11	14/07/2014 14:15	28.44	107.9	7.46	2.2	SR11	14/07/2014 20:15	28.09	98.4	6.82	2.9
SR11	14/07/2014 2:20	27.80	83.6	5.73	3.3	SR11	14/07/2014 8:20	27.53	81.0	5.55	3.0	SR11	14/07/2014 14:20	28.48	107.9	7.45	2.2	SR11	14/07/2014 20:20	28.08	97.5	6.76	2.8
SR11	14/07/2014 2:25	27.79	83.2	5.70	2.4	SR11	14/07/2014 8:25	27.49	79.2	5.43	2.8	SR11	14/07/2014 14:25	28.44	106.1	7.33	2.4	SR11	14/07/2014 20:25	28.11	96.1	6.66	2.2
SR11	14/07/2014 2:30	27.78	82.1	5.63	2.0	SR11	14/07/2014 8:30	27.39	77.0	5.28	5.4	SR11	14/07/2014 14:30	28.52	109.6	7.57	2.8	SR11	14/07/2014 20:30	28.14	98.0	6.79	2.4
SR11	14/07/2014 2:35	27.78	84.0	5.76	2.2	SR11	14/07/2014 8:35	27.41	74.4	5.10	4.7	SR11	14/07/2014 14:35	28.48	109.0	7.52	2.1	SR11	14/07/2014 20:35	27.96	89.5	6.21	2.4
SR11	14/07/2014 2:40	27.84	86.7	5.94	2.2	SR11	14/07/2014 8:40	27.38	74.4	5.10	4.4	SR11	14/07/2014 14:40	28.53	111.4	7.69	2.0	SR11	14/07/2014 20:40	27.75	82.4	5.74	2.4
SR11	14/07/2014 2:45	27.87	86.7	5.94	2.3	SR11	14/07/2014 8:45	27.33	73.4	5.03	2.6	SR11	14/07/2014 14:45	28.55	110.3	7.61	2.2	SR11	14/07/2014 20:45	27.73	81.8	5.70	2.8
SR11	14/07/2014 2:50	27.89	86.5	5.93	2.4	SR11	14/07/2014 8:50	27.39	73.4	5.03	2.0	SR11	14/07/2014 14:50	28.50	111.7	7.71	2.1	SR11	14/07/2014 20:50	27.78	84.7	5.89	2.6
SR11	14/07/2014 2:55	27.91	86.1	5.90	2.0	SR11	14/07/2014 8:55	27.42	73.5	5.04	4.2	SR11	14/07/2014 14:55	28.55	111.7	7.70	2.3	SR11	14/07/2014 20:55	28.00	93.2	6.47	2.8
SR11	14/07/2014 3:00	27.92	84.5	5.79	1.9	SR11	14/07/2014 9:00	27.45	75.1	5.15	1.3	SR11	14/07/2014 15:00	28.55	112.9	7.78	1.8	SR11	14/07/2014 21:00	27.84	83.3	5.79	2.6
SR11	14/07/2014 3:05	27.94	85.8	5.88	2.0	SR11	14/07/2014 9:05	27.45	75.3	5.16	3.6	SR11	14/07/2014 15:05	28.46	110.3	7.62	2.3	SR11	14/07/2014 21:05	27.78	80.0	5.57	2.8
SR11	14/07/2014 3:10	27.94	81.3	5.57	1.1	SR11	14/07/2014 9:10	27.50	74.4	5.10	3.2	SR11	14/07/2014 15:10	28.35	106.6	7.37	2.2	SR11	14/07/2014 21:10	27.59	72.9	5.08	2.5
SR11	14/07/2014 3:15	27.93	80.1	5.49	1.6	SR11	14/07/2014 9:15	27.50	77.9	5.34	2.9	SR11	14/07/2014 15:15	28.38	104.7	7.24	2.6	SR11	14/07/2014 21:15	27.58	73.0	5.10	2.8
SR11	14/07/2014 3:20	27.94	81.7	5.60	1.4	SR11	14/07/2014 9:20	27.50	75.6	5.18	2.7	SR11	14/07/2014 15:20	28.47	107.9	7.45	2.0	SR11	14/07/2014 21:20	27.52	69.8	4.87	2.5
SR11	14/07/2014 3:25	27.93	80.1	5.49	1.1	SR11	14/07/2014 9:25	27.55	80.5	5.52	3.1	SR11	14/07/2014 15:25	28.44	106.3	7.34	2.1	SR11	14/07/2014 21:25	27.64	74.7	5.21	3.0
SR11	14/07/2014 3:30	27.93	80.8	5.54	1.6	SR11	14/07/2014 9:30	27.44	77.5	5.31	3.5	SR11	14/07/2014 15:30	28.47	106.2	7.33	2.0	SR11	14/07/2014 21:30	27.56	71.9	5.02	3.0
SR11	14/07/2014 3:35	27.93	81.3	5.57	2.0	SR11	14/07/2014 9:35	27.43	75.3	5.16	3.4	SR11	14/07/2014 15:35	28.35	101.8	7.04	2.4	SR11	14/07/2014 21:35	27.47	67.8	4.74	2.8
SR11	14/07/2014 3:40	27.93	78.6	5.39	1.7	SR11	14/07/2014 9:40	27.44	77.3	5.30	3.8	SR11	14/07/2014 15:40	28.35	99.1	6.86	2.8	SR11	14/07/2014 21:40	27.61	70.7	4.93	2.6
SR11	14/07/2014 3:45	27.92	75.1	5.15	1.3	SR11	14/07/2014 9:45	27.46	78.8	5.40	2.1	SR11	14/07/2014 15:45	28.37	101.5	7.02	2.3	SR11	14/07/2014 21:45	27.67	71.3	4.97	2.4
SR11	14/07/2014 3:50	27.92	72.7	4.98	0.7	SR11	14/07/2014 9:50	27.57	81.4	5.58	2.9	SR11	14/07/2014 15:50	28.47	104.8	7.23	2.3	SR11	14/07/2014 21:50	27.52	66.8	4.66	2.9
SR11	14/07/2014 3:55	27.93	81.3	5.57	1.9	SR11	14/07/2014 9:55	27.46	78.8	5.40	3.6	SR11	14/07/2014 15:55	28.42	100.5	6.95	2.3	SR11	14/07/2014 21:55	27.33	64.9	4.55	3.1
SR11	14/07/2014 4:00	27.85	78.8	5.40	1.5	SR11	14/07/2014 10:00	27.47	78.8	5.40	3.1	SR11	14/07/2014 16:00	28.33	102.7	7.11	2.3	SR11	14/07/2014 22:00	27.58	66.2	4.62	2.9
SR11	14/07/2014 4:05	27.83	77.8	5.33	1.4	SR11	14/07/2014 10:05	27.42	75.3	5.16	3.4	SR11	14/07/2014 16:05	28.42	105.6	7.30	2.5	SR11	14/07/2014 22:05	27.56	67.3	4.70	2.8
SR11	14/07/2014 4:10	27.82	77.3	5.30	1.2	SR11	14/07/2014 10:10	27.64	85.2	5.84	2.8	SR11	14/07/2014 16:10	28.31	105.4	7.30	2.6	SR11	14/07/2014 22:10	27.65	68.8	4.80	2.3
SR11	14/07/2014 4:15	27.82	76.0	5.21	1.1	SR11	14/07/2014 10:15	27.64	86.1	5.90	3.2	SR11	14/07/2014 16:15	28.30	105.6	7.31	2.1	SR11	14/07/2014 22:15	27.50	64.9	4.54	2.6
SR11	14/07/2014 4:20	27.78	77.0	5.28	3.0	SR11	14/07/2014 10:20	27.69	85.4	5.85	2.7	SR11	14/07/2014 16:20	28.32	108.6	7.52	2.8	SR11	14/07/2014 22:20	27.62	66.6	4.65	1.9
SR11	14/07/2014 4:25	27.75	74.4	5.10	1.1	SR11	14/07/2014 10:25	27.69	86.2	5.91	2.9	SR11	14/07/2014 16:25	28.34	105.9	7.33	2.2	SR11	14/07/2014 22:25	27.54	64.3	4.49	2.4
SR11	14/07/2014 4:30	27.69	75.1	5.15	1.7	SR11	14/07/2014 10:30	27.65	85.4	5.85	3.0	SR11	14/07/2014 16:30	28.34	107.0	7.41	2.7	SR11	14/07/2014 22:30	27.57	69.1	4.83	2.1
SR11	14/07/2014 4:35	27.61	73.0	5.00	1.6	SR11	14/07/2014 10:35	27.64	85.2	5.84	2.9	SR11	14/07/2014 16:35	28.34	106.6	7.38	2.6	SR11	14/07/2014 22:35	27.36	65.8	4.61	3.1
SR11	14/07/2014 4:40	27.59	66.8	4.58	1.3	SR11	14/07/2014 10:40	27.59	83.5	5.72	2.7	SR11	14/07/2014 16:40	28.35	109.1	7.55	3.4	SR11	14/07/2014 22:40	27.33	66.0	4.62	2.8
SR11	14/07/2014 4:45	27.56	67.7	4.64	1.7	SR11	14/07/2014 10:45	27.62	82.7	5.67	2.7	SR11	14/07/2014 16:45	28.36	106.4	7.36	2.5	SR11	14/07/2014 22:45	27.28	60.7	4.25	2.5
SR11	14/07/2014 4:50	27.65	72.7	4.98	1.8	SR11	14/07/2014 10:50	27.69	83.0	5.69	2.9	SR11	14/07/2014 16:50	28.29	104.6	7.25	3.1	SR11	14/07/2014 22:50	27.29	61.4	4.30	2.6
SR11	14/07/2014 4:55	27.59	70.3	4.82	1.2	SR11	14/07/2014 10:55	27.62	84.9	5.82	2.6	SR11	14/07/2014 16:55	28.30	105.9	7.33	2.8	SR11	14/07/2014 22:55	27.35	63.1	4.42	2.7
SR11	14/07/2014 5:00	27.60	69.2	4.74	1.5	SR11	14/07/2014 11:00	27.45	79.1	5.42	3.8	SR11	14/07/2014 17:00	28.14	99.1	6.88	3.6	SR11	14/07/2014 23:00	27.21	60.6	4.25	2.7
SR11	14/07/2014 5:05	27.54	68.6	4.70	1.7	SR11	14/07/2014 11:05	27.48	79.7	5.46	3.5	SR11	14/07/2014 17:05	28.16	98.9	6.86	3.5	SR11	14/07/2014 23:05	27.32	64.4	4.51	2.9
SR11	14/07/2014 5:10	27.53	69.2	4.74	1.5	SR11	14/07/2014 11:10	27.49	78.2	5.36	3.8	SR11	14/07/2014 17:10	28.10	95.8	6.65	3.9	SR11	14/07/2014 23:10	27.22	61.5	4.30	3.1
SR11	14/07/2014 5:15	27.44	71.8	4.92	9.8	SR11	14/07/2014 11:15	27.44	78.8	5.40	3.9	SR11	14/07/2014 17:15	28.14	96.0	6.66	3.2	SR11	14/07/2014 23:15	27.44	68.6	4.80	2.9
SR11	14/07/2014 5:20	27.43	74.0	5.07	2.3	SR11	14/07/2014 11:20	27.45	77.3	5.30	0.6	SR11	14/07/2014 17:20	28.24	100.3	6.95	3.2	SR11	14/07/2014 23:20	27.40	63.9	4.46	2.7
SR11	14/07/2014 5:25	27.50	74.8	5.13	2.1	SR11	14/07/2014 11:25	27.45	78.2	5.36	0.9	SR11	14/07/2014 17:25	28.20	97.3	6.75	3.4	SR11	14/07/2014 23:25	27.22	63.1	4.42	3.3
SR11	14/07/2014 5:30	27.51	76.2	5.22	3.8	SR11	14/07/2014 11:30	27.45	78.6	5.39	1.3	SR11	14/07/2014 17:30	28.18	96.0	6.66	4.0	SR11	14/07/2014 23:30	27.14	62.3	4.37	3.6
SR11	14/07/2014 5:35	27.52	76.5	5.24	2.7	SR11	14/07/2014 11:35	27.43	77.3	5.30	1.0	SR11	14/07/2014 17:35	28.19	97.4	6.75	3.1	SR11	14/07/2014 23:35	27.20	60.6	4.24	2.6
SR11	14/07/2014 5:40	27.51	76.5	5.24	3.6	SR11	14/07/2014 11:40	27.39	77.3	5.30	1.1	SR11	14/07/2014 17:40	28.25	96.6	6.69	2.8	SR11	14/07/2014 23:40	27.28	61.2	4.28	2.8
SR11	14/07/2014 5:45	27.50	75.3	5.16	2.8	SR11	14/07/2014 11:45	27.40	77.5	5.31	1.1	SR11	14/07/2014 17:45	28.39	94.1	6.50	2.0	SR11	14/07/2014 23:45	27.08	60.0	4.21	2.8
SR11	14/07/2014 5:50	27.50	79.2	5.43	5.3	SR11	14/07/2014 11:50	27.41	76.2	5.22	0.9	SR11	14/07/2014 17:50	28.33	95.7	6.62	2.2	SR11	14/07/2014 23:50	27.00	57.6	4.05	2.9
SR11	14/07/2014 5:55	27.49	79.7	5.46	4.2	SR11	14/07/2014 11:55	27.43	74.8	5.13	1.4	SR11	14/07/2014 17:55	28.30	94.0	6.50	2.1	SR11	14/07/2014 23:55	26.97	57.0	4.00	3.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	14/07/2014 0:00	27.78	57.7	3.93	3.3	SR13	14/07/2014 6:00	27.50	53.1	3.62	4.5	SR13	14/07/2014 12:00	27.51	78.0	5.24	2.9	SR13	14/07/2014 18:00	28.70	102.7	7.94	1.2
SR13	14/07/2014 0:05	27.77	57.5	3.91	3.2	SR13	14/07/2014 6:05	27.53	53.5	3.65	3.3	SR13	14/07/2014 12:05	27.62	56.6	3.84	3.4	SR13	14/07/2014 18:05	28.87	102.6	7.91	1.1
SR13	14/07/2014 0:10	27.76	56.4	3.84	3.6	SR13	14/07/2014 6:10	27.56	54.0	3.68	3.2	SR13	14/07/2014 12:10	27.58	56.3	3.83	3.0	SR13	14/07/2014 18:10	28.98	102.8	7.90	1.1
SR13	14/07/2014 0:15	27.75	57.3	3.90	3.6	SR13	14/07/2014 6:15	27.57	54.7	3.73	3.5	SR13	14/07/2014 12:15	27.53	54.8	3.73	3.3	SR13	14/07/2014 18:15	28.94	102.7	7.90	1.1
SR13	14/07/2014 0:20	27.75	58.2	3.96	4.3	SR13	14/07/2014 6:20	27.61	54.4	3.71	2.8	SR13	14/07/2014 12:20	27.64	56.2	3.81	3.0	SR13	14/07/2014 18:20	29.13	103.0	7.90	1.0
SR13	14/07/2014 0:25	27.74	57.7	3.92	3.6	SR13	14/07/2014 6:25	27.56	54.0	3.68	3.0	SR13	14/07/2014 12:25	27.63	55.4	3.76	3.3	SR13	14/07/2014 18:25	29.06	102.9	7.90	1.0
SR13	14/07/2014 0:30	27.77	57.1	3.88	3.0	SR13	14/07/2014 6:30	27.55	53.4	3.64	3.0	SR13	14/07/2014 12:30	27.68	56.4	3.82	2.9	SR13	14/07/2014 18:30	29.09	102.6	7.88	0.8
SR13	14/07/2014 0:35	27.75	57.2	3.89	4.0	SR13	14/07/2014 6:35	27.53	52.7	3.59	3.3	SR13	14/07/2014 12:35	27.58	55.0	3.74	3.1	SR13	14/07/2014 18:35	29.19	102.8	7.88	0.9
SR13	14/07/2014 0:40	27.71	59.3	4.04	3.8	SR13	14/07/2014 6:40	27.53	53.2	3.63	3.6	SR13	14/07/2014 12:40	27.45	51.9	3.53	3.2	SR13	14/07/2014 18:40	29.21	102.6	7.86	0.8
SR13	14/07/2014 0:45	27.71	59.2	4.03	4.1	SR13	14/07/2014 6:45	27.52	52.7	3.59	3.7	SR13	14/07/2014 12:45	27.48	51.6	3.51	3.1	SR13	14/07/2014 18:45	29.13	102.6	7.87	0.7
SR13	14/07/2014 0:50	27.77	59.2	4.03	6.3	SR13	14/07/2014 6:50	27.55	52.6	3.59	2.9	SR13	14/07/2014 12:50	28.23	61.8	4.16	2.6	SR13	14/07/2014 18:50	29.12	102.0	7.82	2.9
SR13	14/07/2014 0:55	27.77	59.6	4.06	3.1	SR13	14/07/2014 6:55	27.52	52.9	3.61	3.3	SR13	14/07/2014 12:55	28.06	62.6	4.22	3.4	SR13	14/07/2014 18:55	29.05	99.8	7.67	4.3
SR13	14/07/2014 1:00	27.75	60.4	4.11	3.3	SR13	14/07/2014 7:00	27.52	53.2	3.62	3.6	SR13	14/07/2014 13:00	27.99	60.8	4.10	2.8	SR13	14/07/2014 19:00	28.24	93.4	7.28	11.4
SR13	14/07/2014 1:05	27.75	59.7	4.06	2.9	SR13	14/07/2014 7:05	27.52	52.5	3.58	3.7	SR13	14/07/2014 13:05	27.77	57.5	3.89	2.7	SR13	14/07/2014 19:05	28.03	91.5	7.15	14.0
SR13	14/07/2014 1:10	27.76	59.3	4.04	3.7	SR13	14/07/2014 7:10	27.52	52.4	3.57	2.8	SR13	14/07/2014 13:10	28.03	64.1	4.32	2.7	SR13	14/07/2014 19:10	27.79	76.7	6.01	4.8
SR13	14/07/2014 1:15	27.76	59.2	4.03	3.1	SR13	14/07/2014 7:15	27.50	51.3	3.50	4.3	SR13	14/07/2014 13:15	27.91	62.2	4.20	2.6	SR13	14/07/2014 19:15	27.83	58.0	4.34	4.4
SR13	14/07/2014 1:20	27.76	58.1	3.96	3.8	SR13	14/07/2014 7:20	27.52	50.5	3.44	3.1	SR13	14/07/2014 13:20	27.92	62.0	4.19	2.7	SR13	14/07/2014 19:20	27.87	63.5	4.97	5.9
SR13	14/07/2014 1:25	27.76	57.6	3.92	2.1	SR13	14/07/2014 7:25	27.54	51.2	3.49	2.8	SR13	14/07/2014 13:25	27.98	61.8	4.17	2.6	SR13	14/07/2014 19:25	27.87	57.2	4.46	4.6
SR13	14/07/2014 1:30	27.77	59.8	4.07	3.1	SR13	14/07/2014 7:30	27.52	52.5	3.58	5.5	SR13	14/07/2014 13:30	27.96	60.9	4.11	2.4	SR13	14/07/2014 19:30	27.94	56.4	3.85	4.8
SR13	14/07/2014 1:35	27.82	59.6	4.06	2.5	SR13	14/07/2014 7:35	27.53	54.5	3.71	3.2	SR13	14/07/2014 13:35	27.90	60.9	4.12	3.3	SR13	14/07/2014 19:35	27.92	56.8	3.88	5.1
SR13	14/07/2014 1:40	27.84	59.9	4.08	2.9	SR13	14/07/2014 7:40	27.53	54.7	3.73	3.3	SR13	14/07/2014 13:40	27.84	59.3	4.01	2.4	SR13	14/07/2014 19:40	27.87	56.1	3.83	6.5
SR13	14/07/2014 1:45	27.86	60.1	4.10	3.7	SR13	14/07/2014 7:45	27.54	54.0	3.68	3.3	SR13	14/07/2014 13:45	27.87	58.7	3.97	2.4	SR13	14/07/2014 19:45	27.88	55.7	3.80	6.6
SR13	14/07/2014 1:50	27.83	58.7	4.00	2.3	SR13	14/07/2014 7:50	27.53	53.1	3.62	3.1	SR13	14/07/2014 13:50	27.87	59.1	4.00	2.7	SR13	14/07/2014 19:50	27.95	55.9	3.82	4.9
SR13	14/07/2014 1:55	27.83	57.1	3.89	1.9	SR13	14/07/2014 7:55	27.55	53.2	3.62	2.7	SR13	14/07/2014 13:55	27.90	58.9	3.98	2.5	SR13	14/07/2014 19:55	27.98	56.0	3.82	4.1
SR13	14/07/2014 2:00	27.83	57.1	3.89	2.0	SR13	14/07/2014 8:00	27.54	51.0	3.47	2.7	SR13	14/07/2014 14:00	27.86	58.4	3.95	2.5	SR13	14/07/2014 20:00	27.99	55.8	3.82	4.3
SR13	14/07/2014 2:05	27.80	55.2	3.76	2.1	SR13	14/07/2014 8:05	27.54	53.6	3.65	3.0	SR13	14/07/2014 14:05	27.83	56.9	3.85	2.5	SR13	14/07/2014 20:05	28.01	56.2	3.84	4.3
SR13	14/07/2014 2:10	27.81	55.9	3.81	2.4	SR13	14/07/2014 8:10	27.55	53.3	3.63	2.9	SR13	14/07/2014 14:10	27.81	56.1	3.80	2.2	SR13	14/07/2014 20:10	28.01	56.0	3.82	4.3
SR13	14/07/2014 2:15	27.79	56.2	3.83	2.4	SR13	14/07/2014 8:15	27.55	54.2	3.69	3.0	SR13	14/07/2014 14:15	27.77	56.1	3.81	2.4	SR13	14/07/2014 20:15	28.01	55.9	3.82	4.0
SR13	14/07/2014 2:20	27.80	56.1	3.82	3.3	SR13	14/07/2014 8:20	27.53	54.3	3.70	3.0	SR13	14/07/2014 14:20	27.78	56.6	3.83	2.7	SR13	14/07/2014 20:20	28.01	56.0	3.83	3.8
SR13	14/07/2014 2:25	27.79	55.7	3.80	2.4	SR13	14/07/2014 8:25	27.49	53.1	3.62	3.7	SR13	14/07/2014 14:25	27.85	57.5	3.89	2.7	SR13	14/07/2014 20:25	28.00	55.9	3.82	3.8
SR13	14/07/2014 2:30	27.78	55.1	3.75	2.0	SR13	14/07/2014 8:30	27.39	51.6	3.52	5.4	SR13	14/07/2014 14:30	27.85	57.2	3.87	2.6	SR13	14/07/2014 20:30	28.00	55.5	3.79	3.9
SR13	14/07/2014 2:35	27.78	56.4	3.84	2.2	SR13	14/07/2014 8:35	27.41	49.8	3.40	4.7	SR13	14/07/2014 14:35	27.86	57.5	3.89	2.7	SR13	14/07/2014 20:35	28.00	54.9	3.75	4.1
SR13	14/07/2014 2:40	27.84	58.2	3.96	2.2	SR13	14/07/2014 8:40	27.38	49.9	3.40	4.4	SR13	14/07/2014 14:40	27.88	57.8	3.91	2.3	SR13	14/07/2014 20:40	28.00	54.7	3.74	3.5
SR13	14/07/2014 2:45	27.87	58.0	3.96	2.3	SR13	14/07/2014 8:45	27.33	49.2	3.35	5.0	SR13	14/07/2014 14:45	28.15	60.5	4.08	2.4	SR13	14/07/2014 20:45	28.00	54.8	3.75	3.6
SR13	14/07/2014 2:50	27.89	57.9	3.95	2.4	SR13	14/07/2014 8:50	27.39	49.1	3.35	4.1	SR13	14/07/2014 14:50	28.22	62.1	4.18	2.3	SR13	14/07/2014 20:50	28.00	54.1	3.69	3.2
SR13	14/07/2014 2:55	27.91	57.6	3.93	2.0	SR13	14/07/2014 8:55	27.42	49.3	3.36	4.2	SR13	14/07/2014 14:55	27.98	63.3	4.28	2.9	SR13	14/07/2014 20:55	28.00	53.9	3.69	3.4
SR13	14/07/2014 3:00	27.92	56.6	3.86	1.9	SR13	14/07/2014 9:00	27.45	50.3	3.43	3.6	SR13	14/07/2014 15:00	27.87	57.3	3.88	2.4	SR13	14/07/2014 21:00	28.00	53.6	3.66	3.3
SR13	14/07/2014 3:05	27.94	57.4	3.92	2.0	SR13	14/07/2014 9:05	27.45	50.5	3.44	3.6	SR13	14/07/2014 15:05	27.84	54.9	3.72	3.6	SR13	14/07/2014 21:05	28.00	53.8	3.68	4.1
SR13	14/07/2014 3:10	27.94	54.3	3.71	1.1	SR13	14/07/2014 9:10	27.50	50.0	3.40	3.2	SR13	14/07/2014 15:10	27.87	55.0	3.72	2.7	SR13	14/07/2014 21:10	27.99	53.8	3.68	3.1
SR13	14/07/2014 3:15	27.93	53.7	3.66	1.6	SR13	14/07/2014 9:15	27.50	52.2	3.56	2.9	SR13	14/07/2014 15:15	27.94	55.2	3.73	2.5	SR13	14/07/2014 21:15	27.95	55.8	3.82	3.3
SR13	14/07/2014 3:20	27.94	54.6	3.73	1.4	SR13	14/07/2014 9:20	27.50	50.6	3.45	2.7	SR13	14/07/2014 15:20	27.95	56.3	3.81	2.4	SR13	14/07/2014 21:20	27.96	55.4	3.79	3.6
SR13	14/07/2014 3:25	27.93	53.7	3.66	1.1	SR13	14/07/2014 9:25	27.55	54.0	3.68	3.1	SR13	14/07/2014 15:25	27.94	57.4	3.88	2.4	SR13	14/07/2014 21:25	27.97	55.4	3.79	3.2
SR13	14/07/2014 3:30	27.93	54.1	3.69	1.6	SR13	14/07/2014 9:30	27.44	52.0	3.54	3.5	SR13	14/07/2014 15:30	27.91	60.3	4.07	2.5	SR13	14/07/2014 21:30	27.98	53.1	3.63	3.4
SR13	14/07/2014 3:35	27.93	54.4	3.71	2.0	SR13	14/07/2014 9:35	27.43	50.6	3.44	3.4	SR13	14/07/2014 15:35	28.00	58.7	3.97	2.4	SR13	14/07/2014 21:35	27.97	53.2	3.63	3.6
SR13	14/07/2014 3:40	27.93	52.5	3.59	1.7	SR13	14/07/2014 9:40	27.44	51.8	3.53	3.8	SR13	14/07/2014 15:40	28.15	66.7	4.82	2.8	SR13	14/07/2014 21:40	27.96	51.9	3.55	3.5
SR13	14/07/2014 3:45	27.92	50.3	3.43	1.3	SR13	14/07/2014 9:45	27.46	52.9	3.60	3.2	SR13	14/07/2014 15:45	28.05	61.3	4.14	2.9	SR13	14/07/2014 21:45	27.95	51.5	3.52	3.7
SR13	14/07/2014 3:50	27.92	48.6	3.32	0.7	SR13	14/07/2014 9:50	27.57	54.6	3.72	2.9	SR13	14/07/2014 15:50	28.03	61.9	4.18	3.2	SR13	14/07/2014 21:50	27.95	50.4	3.45	3.4
SR13	14/07/2014 3:55	27.93	54.4	3.71	1.9	SR13	14/07/2014 9:55	27.46	52.9	3.60	3.6	SR13	14/07/2014 15:55	28.01	78.2	6.11	2.5	SR13	14/07/2014 21:55	27.98	52.8	3.61	3.2
SR13	14/07/2014 4:00	27.85	52.8	3.60	1.5	SR13	14/07/2014 10:00	27.47	52.8	3.60	3.1	SR13	14/07/2014 16:00	28.04	89.5	6.98	4.6	SR13	14/07/2014 22:00	27.94	51.6	3.52	3.2
SR13	14/07/2014 4:05	27.83	52.1	3.55	1.4	SR13	14/07/2014 10:05	27.42	50.6	3.44	3.4	SR13	14/07/2014 16:05	27.98	98.5	7.70	1.0	SR13	14/07/2014 22:05	27.95	52.1	3.56	3.4
SR13	14/07/2014 4:10	27.82	51.8	3.53	1.2	SR13	14/07/2014 10:10	27.64	57.3	3.89	2.8	SR13	14/07/2014 16:10	27.97	101.5	7.94	0.8	SR13	14/07/2014 22:10	27.94	51.7	3.53	3.5
SR13	14/07/2014 4:15	27.82	50.9	3.47	1.1	SR13	14/07/2014 10:15	27.64	57.9	3.93	3.2	SR13	14/07/2014 16:15	27.80	101.4	7.96	0.9	SR13	14/07/2014 22:15	27.85	51.2	3.50	4.0
SR13	14/07/2014 4:20	27.78	51.6	3.52	3.0	SR13	14/07/2014 10:20	27.69	57.4	3.90	2.7	SR13	14/07/2014 16:20	27.81	101.7	7.98	1.6	SR13	14/07/2014 22:20	27.85	50.7	3.46	3.3
SR13	14/07/2014 4:25	27.75	50.0	3.40	1.1	SR13	14/07/2014 10:25	27.69	58.0	3.94	2.9	SR13	14/07/2014 16:25	28.01	101.9	7.97	0.8	SR13	14/07/2014 22:25	27.86	49.4	3.37	3.0
SR13	14/07/2014 4:30	27.69	50.3	3.43	1.7	SR13	14/07/2014 10:30	27.65	57.4	3.90	3.0	SR13	14/07/2014 16:30	28.12	101.9	7.95	1.5	SR13	14/07/2014 22:30	27.78	51.1	3.49	4.3
SR13	14/07/2014 4:35	27.61	48.8	3.33	1.6	SR13	14/07/2014 10:35	27.64	57.3	3.89	2.9	SR13	14/07/2014 16:35	28.18	102.0	7.95	1.3	SR13	14/07/2014 22:35	27.86	49.9	3.40	3.2
SR13	14/07/2014 4:40	27.59	44.8	3.05	1.3	SR13	14/07/2014 10:40	27.59	56.0	3.81	2.7	SR13	14/07/2014 16:40	28.19	102.3	7.97	1.1	SR13	14/07/2014 22:40	27.72	51.0	3.48	4.1
SR13	14/07/2014 4:45	27.56	45.3	3.09	1.7	SR13	14/07/2014 10:45	27.62	55.6	3.78	2.7	SR13	14/07/2014 16:45	28.35	102.6	7.98	1.2	SR13	14/07/2014 22:45	27.85	49.9	3.41	3.4
SR13	14/07/2014 4:50	27.65	48.8	3.32	1.8	SR13	14/07/2014 10:50	27.69	59.8	4.06	2.9	SR13	14/07/2014 16:50	28.22	103.0	8.02	1.1	SR13	14/07/2014 22:50	27.75	50.8	3.46	3.6
SR13	14/07/2014 4:55	27.59	47.1	3.21	1.2	SR13	14/07/2014 10:55	27.62	57.1	3.88	2.6	SR13	14/07/2014 16:55	28.45	103.1	8.00	1.2	SR13	14/07/2014 22:55	27.79	49.8	3.40	3.3
SR13	14/07/2014 5:00	27.60	46.4	3.16	1.5	SR13	14/07/2014 11:00	27.45	53.0	3.61	3.8	SR13	14/07/2014 17:00	28.41	102.8	7.98	1.2	SR13	14/07/2014 23:00	27.78	49.5	3.38	3.3
SR13	14/07/2014 5:05	27.54	45.9	3.13	1.7	SR13	14/07/2014 11:05	27.48	53.5	3.64	3.5	SR13	14/07/2014 17:05	28.47	102.8	7.98	1.3	SR13	14/07/2014 23:05	27.78	49.8	3.39	3.3
SR13	14/07/2014 5:10	27.53	46.4	3.16	1.5	SR13	14/07/2014 11:10	27.49	52.5	3.57	3.8	SR13	14/07/2014 17:10	28.37	103.1	8.01	1.3	SR13	14/07/2014 23:10	27.79	50.1	3.42	3.2
SR13	14/07/2014 5:15	27.44	48.2	3.28	9.8	SR13	14/07/2014 11:15	27.44	52.9	3.60	3.9	SR13	14/07/2014 17:15	28.41	103.0	7.99	1.2	SR13	14/07/2014 23:15	27.77	51.9	3.54	3.3
SR13	14/07/2014 5:20	27.43	49.7	3.38	2.3	SR13	14/07/2014 11:20	27.45	51.9	3.53	3.4	SR13	14/07/2014 17:20	28.38	102.6	7.97	1.2	SR13	14/07/2014 23:20	27.77	51.4	3.51	3.2
SR13	14/07/2014 5:25	27.50	50.1	3.42	2.1	SR13	14/07/2014 11:25	27.45	52.5	3.57	4.3	SR13	14/07/2014 17:25	28.46	102.7	7.97	1.2	SR13	14/07/2014 23:25	27.77	50.9	3.47	3.5
SR13	14/07/2014 5:30	27.51	51.1	3.48	3.8	SR13	14/07/2014 11:30	27.45	73.4	4.93	3.9	SR13	14/07/2014 17:30	28.34	102.5	7.97	1.2	SR13	14/07/2014 23:30	27.79	50.9	3.47	2.9
SR13	14/07/2014 5:35	27.52	51.2	3.49	2.7	SR13	14/07/2014 11:35	27.43	80.3	5.39	3.7	SR13	14/07/2014 17:35	28.29	102.3	7.96	1.2	SR13	14/07/2014 23:35	27.73	51.8	3.53	3.3
SR13	14/07/2014 5:40	27.51	51.2	3.49	3.6	SR13	14/07/2014 11:40	27.39	84.1	5.64	3.4	SR13	14/07/2014 17:40	28.30	102.6	7.98	1.1	SR13	14/07/2014 23:40	27.72	51.6	3.52	3.2
SR13	14/07/2014 5:45	27.50	50.5	3.44	2.8	SR13	14/07/2014 11:45	27.40	82.1	5.51	3.2	SR13	14/07/2014 17:45	28.38	102.7	7.98	1.1	SR13	14/07/2014 23:45	27.71	52.3	3.57	3.1
SR13	14/07/2014 5:50	27.50	53.2	3.62	5.3	SR13	14/07/2014 11:50	27.41	78.6	5.27	3.3	SR13	14/07/2014 17:50	28.45	103.0	8.00	1.1	SR13	14/07/2014 23:50	27.71	51.4	3.50	3.9
SR13	14/07/2014 5:55	27.49	53.5	3.64	4.2	SR13	14/07/2014 11:55	27.43	79.6	5.35	3.0	SR13	14/07/2014 17:55	28.61	102.8	7.96	1.2	SR13	14/07/2014 23:55	27.71	51.0	3.48	2.7

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/24/SR4
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014 – 16/07/2014
Time:	15/07/2014 00:00 – 16/07/2014 23:55
Monitoring Location:	SR4 – Tsuen Wan, WSD Flushing Water Intake
Dissolved Oxygen	
Action Level / Limit Level:	2 / 2 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) LL Exceedances: 15/7: 03:01-03:26(1), 03:36-04:01(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedances were found at ebb tide, when SR4 was situated at upstream of the Project; the water quality would not be affected by the construction. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 and 16/7 were 2600 m^3/day and 3250 m^3/day respectively. Flood tide: 14/7 17:05 – 15/7 00:20; 15/7 04:37 – 15/7 11:03; 15/7 17:46 – 16/7 01:06; 16/7 05:26 – 16/7 11:54 Ebb tide: 15/7 00:20 – 15/7 04:37; 15/7 11:03 – 15/7 17:46; 16/7 01:06 – 16/7 05:26; 16/7 11:54 – 16/7 18:26

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 19/06/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014 – 16/07/2014
Time:	15/07/2014 00:00 – 16/07/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Eighty Six (86) LL Exceedances: 15/7: (14/7)23:35-(15/7)10:00(21), 10:20-19:15(18), 19:50-20:15(1), 20:50-22:15(3) 16/7: 00:00-10:25(21), 11:00-14:25(7), 15:35-16:00(1), 16:35-17:00(1), 17:25-23:50(13)
	Turbidity
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 15/7: 21:10-21:35(1), 22:00-22:25(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 15/7. At flood tide of 15/7, DO (S&M) at C2 and C3 were 5.15mg/L and 5.16mg/L respectively, while at ebb tide, DO (S&M) at C1 was 5.12mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The exceedances were found at flood tide. Routine impact monitoring was carried out on 15/7. During flood tide routine impact monitoring, turbidity recorded at C3 (15/7 10:27, upstream of the project) was 3.8NTU, where 3.4NTU was found at G3 (15/7 07:24, located between SR5 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 and 16/7 were 2600 m^3/day and 3250 m^3/day respectively. Flood tide: 14/7 17:05 – 15/7 00:20; 15/7 04:37 – 15/7 11:03; 15/7 17:46 – 16/7 01:06; 16/7 05:26 – 16/7 11:54 Ebb tide: 15/7 00:20 – 15/7 04:37; 15/7 11:03 – 15/7 17:46; 16/7 01:06 – 16/7 05:26; 16/7 11:54 –

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	16/7 18:26

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 19/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014 – 16/07/2014
Time:	15/07/2014 00:00 – 16/07/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 15/7: 01:20-01:45(1) Five (5) LL Exceedances: 15/7: 06:05-07:00(2) 16/7: 02:10-03:35(3)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Sixty Nine (69) AL Exceedances: 15/7: (14/7)23:40-(15/7)08:05(17), 08:40-09:05(1), 09:45-10:10(1), 12:45-20:10(15), 21:25-22:20(2) 16/7: 00:00-04:25(9), 04:55-05:50(2), 06:00-06:25(1), 13:20-23:45(21) Two (2) LL Exceedances: 15/7: 20:20-20:45(1), 20:55-21:20(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 15/7. At flood tide of 15/7, DO (S&M) at C2 and C3 were 5.15mg/L and 5.16mg/L respectively, while at ebb tide, DO (S&M) at C1 was 5.12mg/L. The readings were lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 15/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (15/7 15:18, upstream of the project) was 2.7NTU, where 0.1NTU was found at G5 (15/7 15:00, located between SR9 and the project), no

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	increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 and 16/7 were 2600 m^3/day and 3250 m^3/day respectively. Flood tide: 14/7 17:05 – 15/7 00:20; 15/7 04:37 – 15/7 11:03; 15/7 17:46 – 16/7 01:06; 16/7 05:26 – 16/7 11:54 Ebb tide: 15/7 00:20 – 15/7 04:37; 15/7 11:03 – 15/7 17:46; 16/7 01:06 – 16/7 05:26; 16/7 11:54 – 16/7 18:26

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 19/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014 – 16/07/2014
Time:	15/07/2014 00:00 – 16/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Seventy Seven(77) LL Exceedance: 15/7: (14/7)23:35-(15/7)12:30(26), 12:50-13:15(1), 14:45-15:50(2), 16:15-18:10(4), 18:30-23:25(10) 16/7: 00:00-13:25(27), 15:55-16:20(1), 20:00-22:55(6)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Eighty Two (82) AL Exceedance: 15/7: 00:40-03:05(5), 03:25-10:50(15), 11:15-12:10(2), 13:00-13:25(1), 14:50-23:15(17) 16/7: 00:20-01:15(2), 01:35-02:30(2), 03:55-11:50(16), 12:10-13:05(2), 13:35-23:30(20)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 15/7. At flood tide of 15/7, DO (S&M) at C2 and C3 were 5.15mg/L and 5.16mg/L respectively, while at ebb tide, DO (S&M) at C1 was 5.12mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 15/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (15/7 15:18, upstream of the project) was 2.7NTU, where 0.1NTU was found at G6 (15/7 13:10, located between SR10 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 and 16/7 were 2600 m^3/day and 3250 m^3/day respectively. Flood tide: 14/7 17:05 – 15/7 00:20; 15/7 04:37 – 15/7 11:03; 15/7 17:46 – 16/7 01:06; 16/7 05:26 – 16/7 11:54 Ebb tide: 15/7 00:20 – 15/7 04:37; 15/7 11:03 – 15/7 17:46; 16/7 01:06 – 16/7 05:26; 16/7 11:54 – 16/7 18:26

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 19/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014 – 16/07/2014
Time:	15/07/2014 00:00 – 16/07/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty Four (34) LL Exceedance: 15/7: 00:00-10:55(22), 11:25-13:20(4), 13:30-13:55(1) 16/7: 03:55-04:20(1) 07:45-08:10(1), 09:20-10:15(2), 12:20-13:45(3),
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 16/7: 13:20-13:45(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 15/7. At flood tide of 15/7, DO (S&M) at C2 and C3 were 5.15mg/L and 5.16mg/L respectively, while at ebb tide, DO (S&M) at C1 was 5.12mg/L. The readings were lower than the Limit Level of SR11, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The exceedance was found at ebb tide. Routine impact monitoring was carried out on 15/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (15/7 15:18, upstream of the project) was 2.7NTU, where 0.1NTU was found at G6 (15/7 13:10, located between SR11 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 and 16/7 were 2600 m^3/day and 3250 m^3/day respectively. Flood tide: 14/7 17:05 – 15/7 00:20; 15/7 04:37 – 15/7 11:03; 15/7 17:46 – 16/7 01:06; 16/7 05:26 – 16/7 11:54 Ebb tide: 15/7 00:20 – 15/7 04:37; 15/7 11:03 – 15/7 17:46; 16/7 01:06 – 16/7 05:26; 16/7 11:54 – 16/7 18:26

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 19/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140715/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/07/2014 – 16/07/2014
Time:	15/07/2014 00:00 – 16/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Seventy Eight (78) LL Exceedances: 15/7: (14/7)23:45-(15/7)16:10(33), 20:05-22:00(4) 16/7: 00:25-17:20(34), 20:05-23:30(7)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 15/7. At flood tide of 15/7, DO (S&M) at C2 and C3 were 5.15mg/L and 5.16mg/L respectively, while at ebb tide, DO (S&M) at C1 was 5.12mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 15/7 and 16/7 were 2600 m^3/day and 3250 m^3/day respectively. Flood tide: 14/7 17:05 – 15/7 00:20; 15/7 04:37 – 15/7 11:03; 15/7 17:46 – 16/7 01:06; 16/7 05:26 – 16/7 11:54 Ebb tide: 15/7 00:20 – 15/7 04:37; 15/7 11:03 – 15/7 17:46; 16/7 01:06 – 16/7 05:26; 16/7 11:54 – 16/7 18:26

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 19/07/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	15/07/2014 0:01	28.96	46.2	3.17	2.0	SR4	15/07/2014 6:01	28.13	32.3	2.22	1.7	SR4	15/07/2014 12:01	28.21	55.3	3.78	1.2	SR4	15/07/2014 18:01	29.05	61.0	4.16	4.6
SR4	15/07/2014 0:06	28.95	43.2	2.96	1.7	SR4	15/07/2014 6:06	28.12	33.6	2.31	1.6	SR4	15/07/2014 12:06	28.40	57.3	3.90	1.4	SR4	15/07/2014 18:06	29.05	60.9	4.15	4.2
SR4	15/07/2014 0:11	28.94	46.7	3.21	2.3	SR4	15/07/2014 6:11	28.12	31.9	2.19	2.3	SR4	15/07/2014 12:11	28.30	57.1	3.90	1.4	SR4	15/07/2014 18:11	29.04	60.2	4.11	3.5
SR4	15/07/2014 0:16	28.96	46.4	3.18	2.0	SR4	15/07/2014 6:16	28.14	33.6	2.31	2.0	SR4	15/07/2014 12:16	28.16	53.1	3.63	1.2	SR4	15/07/2014 18:16	29.11	61.2	4.18	4.5
SR4	15/07/2014 0:21	28.96	49.9	3.42	1.7	SR4	15/07/2014 6:21	28.11	41.3	2.84	2.2	SR4	15/07/2014 12:21	28.12	51.0	3.49	1.2	SR4	15/07/2014 18:21	29.12	61.4	4.18	4.4
SR4	15/07/2014 0:26	28.96	41.4	2.84	1.4	SR4	15/07/2014 6:26	28.11	44.7	3.08	3.4	SR4	15/07/2014 12:26	28.19	56.6	3.87	2.2	SR4	15/07/2014 18:26	29.10	60.0	4.09	3.9
SR4	15/07/2014 0:31	28.96	44.8	3.07	1.7	SR4	15/07/2014 6:31	28.12	45.7	3.15	3.1	SR4	15/07/2014 12:31	28.23	57.0	3.89	1.6	SR4	15/07/2014 18:31	29.09	59.9	4.09	4.5
SR4	15/07/2014 0:36	28.96	45.2	3.10	1.5	SR4	15/07/2014 6:36	28.20	49.0	3.37	4.3	SR4	15/07/2014 12:36	28.20	54.9	3.75	1.8	SR4	15/07/2014 18:36	29.09	60.8	4.15	3.9
SR4	15/07/2014 0:41	28.96	47.0	3.23	1.9	SR4	15/07/2014 6:41	28.22	47.7	3.29	2.7	SR4	15/07/2014 12:41	28.15	53.4	3.65	1.6	SR4	15/07/2014 18:41	29.09	59.8	4.09	3.6
SR4	15/07/2014 0:46	28.95	46.3	3.18	2.7	SR4	15/07/2014 6:46	28.26	48.3	3.32	2.5	SR4	15/07/2014 12:46	28.19	55.9	3.82	2.1	SR4	15/07/2014 18:46	29.09	60.0	4.10	3.2
SR4	15/07/2014 0:51	28.95	45.7	3.13	1.9	SR4	15/07/2014 6:51	28.30	50.0	3.44	2.8	SR4	15/07/2014 12:51	28.15	52.2	3.56	1.6	SR4	15/07/2014 18:51	29.09	60.1	4.11	4.7
SR4	15/07/2014 0:56	28.94	48.4	3.32	2.1	SR4	15/07/2014 6:56	28.28	50.4	3.47	3.1	SR4	15/07/2014 12:56	28.19	49.8	3.40	1.1	SR4	15/07/2014 18:56	29.11	60.5	4.14	3.3
SR4	15/07/2014 1:01	28.92	45.9	3.15	1.8	SR4	15/07/2014 7:01	28.23	49.3	3.40	3.7	SR4	15/07/2014 13:01	28.50	55.9	3.80	1.6	SR4	15/07/2014 19:01	29.11	59.5	4.06	3.0
SR4	15/07/2014 1:06	28.92	46.3	3.18	2.2	SR4	15/07/2014 7:06	28.15	46.7	3.21	4.2	SR4	15/07/2014 13:06	28.46	54.1	3.68	1.5	SR4	15/07/2014 19:06	29.13	60.0	4.11	4.5
SR4	15/07/2014 1:11	28.92	43.2	2.96	1.6	SR4	15/07/2014 7:11	28.16	49.1	3.38	4.1	SR4	15/07/2014 13:11	27.82	46.4	3.17	2.3	SR4	15/07/2014 19:11	29.14	59.9	4.10	3.0
SR4	15/07/2014 1:16	28.91	42.6	2.92	1.4	SR4	15/07/2014 7:16	28.30	50.6	3.49	3.4	SR4	15/07/2014 13:16	27.87	46.9	3.21	1.6	SR4	15/07/2014 19:16	29.14	60.0	4.11	3.0
SR4	15/07/2014 1:21	28.88	43.4	2.98	1.8	SR4	15/07/2014 7:21	28.04	47.8	3.29	3.5	SR4	15/07/2014 13:21	28.54	50.7	3.45	1.8	SR4	15/07/2014 19:21	29.14	59.1	4.04	3.0
SR4	15/07/2014 1:26	28.86	40.4	2.77	1.2	SR4	15/07/2014 7:26	27.82	46.0	3.16	7.3	SR4	15/07/2014 13:26	28.77	50.9	3.45	1.8	SR4	15/07/2014 19:26	29.16	59.2	4.05	2.8
SR4	15/07/2014 1:31	28.53	39.7	2.73	1.7	SR4	15/07/2014 7:31	27.83	46.2	3.18	5.8	SR4	15/07/2014 13:31	28.29	49.7	3.38	2.1	SR4	15/07/2014 19:31	29.16	59.0	4.04	2.7
SR4	15/07/2014 1:36	28.79	37.7	2.58	1.6	SR4	15/07/2014 7:36	27.83	45.5	3.13	6.4	SR4	15/07/2014 13:36	28.45	49.5	3.37	1.7	SR4	15/07/2014 19:36	29.16	59.0	4.04	2.6
SR4	15/07/2014 1:41	28.84	38.4	2.63	1.2	SR4	15/07/2014 7:41	27.65	43.3	2.98	7.5	SR4	15/07/2014 13:41	28.11	48.8	3.32	1.6	SR4	15/07/2014 19:41	29.15	57.3	3.92	3.7
SR4	15/07/2014 1:46	28.73	39.0	2.67	2.3	SR4	15/07/2014 7:46	27.60	40.7	2.79	7.2	SR4	15/07/2014 13:46	28.44	47.6	3.23	1.3	SR4	15/07/2014 19:46	29.16	57.3	3.92	3.3
SR4	15/07/2014 1:51	28.83	40.1	2.75	1.5	SR4	15/07/2014 7:51	27.47	40.9	2.81	8.0	SR4	15/07/2014 13:51	28.03	44.5	3.03	1.1	SR4	15/07/2014 19:51	29.16	60.1	4.11	4.1
SR4	15/07/2014 1:56	28.66	30.5	2.09	1.2	SR4	15/07/2014 7:56	27.44	42.7	2.93	6.6	SR4	15/07/2014 13:56	27.70	35.9	2.45	1.5	SR4	15/07/2014 19:56	29.16	58.7	4.02	2.5
SR4	15/07/2014 2:01	28.72	33.0	2.26	1.2	SR4	15/07/2014 8:01	27.46	41.9	2.88	5.4	SR4	15/07/2014 14:01	27.60	36.2	2.47	2.1	SR4	15/07/2014 20:01	29.16	60.0	4.10	2.8
SR4	15/07/2014 2:06	28.49	32.0	2.20	1.0	SR4	15/07/2014 8:06	27.34	42.1	2.89	6.7	SR4	15/07/2014 14:06	27.57	35.5	2.42	1.7	SR4	15/07/2014 20:06	29.20	59.1	4.04	3.0
SR4	15/07/2014 2:11	28.30	30.1	2.07	1.0	SR4	15/07/2014 8:11	26.82	38.6	2.65	9.2	SR4	15/07/2014 14:11	27.81	41.2	2.81	2.0	SR4	15/07/2014 20:11	29.20	56.6	3.87	2.5
SR4	15/07/2014 2:16	28.34	28.2	1.93	1.2	SR4	15/07/2014 8:16	26.77	38.5	2.64	10.5	SR4	15/07/2014 14:16	27.39	38.6	2.64	2.5	SR4	15/07/2014 20:16	29.18	56.9	3.89	2.8
SR4	15/07/2014 2:21	28.53	27.8	1.91	1.1	SR4	15/07/2014 8:21	27.22	41.7	2.86	7.2	SR4	15/07/2014 14:21	27.34	38.3	2.62	1.8	SR4	15/07/2014 20:21	29.18	56.8	3.89	2.5
SR4	15/07/2014 2:26	28.57	31.3	2.14	1.4	SR4	15/07/2014 8:26	27.54	42.7	2.93	5.4	SR4	15/07/2014 14:26	27.73	41.5	2.83	1.7	SR4	15/07/2014 20:26	29.17	58.3	3.99	3.2
SR4	15/07/2014 2:31	28.61	30.9	2.12	1.2	SR4	15/07/2014 8:31	27.47	42.4	2.91	6.6	SR4	15/07/2014 14:31	28.02	43.1	2.94	1.3	SR4	15/07/2014 20:31	29.17	57.3	3.92	2.8
SR4	15/07/2014 2:36	28.27	30.6	2.10	1.4	SR4	15/07/2014 8:36	27.49	43.0	2.95	5.5	SR4	15/07/2014 14:36	28.61	45.4	3.07	1.3	SR4	15/07/2014 20:36	29.17	56.0	3.83	3.2
SR4	15/07/2014 2:41	28.37	27.9	1.91	1.1	SR4	15/07/2014 8:41	27.51	42.4	2.91	5.4	SR4	15/07/2014 14:41	28.28	46.0	3.13	2.6	SR4	15/07/2014 20:41	29.03	56.5	3.87	4.7
SR4	15/07/2014 2:46	28.36	28.4	1.95	1.1	SR4	15/07/2014 8:46	27.58	44.0	3.02	4.6	SR4	15/07/2014 14:46	28.10	47.9	3.26	1.8	SR4	15/07/2014 20:46	28.92	55.1	3.77	4.6
SR4	15/07/2014 2:51	28.48	28.7	1.97	1.3	SR4	15/07/2014 8:51	27.65	45.7	3.13	4.7	SR4	15/07/2014 14:51	27.80	43.9	2.99	1.6	SR4	15/07/2014 20:51	28.95	54.9	3.75	5.1
SR4	15/07/2014 2:56	28.51	30.7	2.10	1.3	SR4	15/07/2014 8:56	27.33	40.6	2.78	5.8	SR4	15/07/2014 14:56	28.06	47.0	3.20	1.5	SR4	15/07/2014 20:56	28.98	53.5	3.66	4.7
SR4	15/07/2014 3:01	28.42	27.5	1.88	0.7	SR4	15/07/2014 9:01	27.42	42.4	2.91	6.1	SR4	15/07/2014 15:01	28.09	46.1	3.13	1.5	SR4	15/07/2014 21:01	29.01	51.6	3.53	3.7
SR4	15/07/2014 3:06	28.52	26.2	1.79	0.8	SR4	15/07/2014 9:06	27.36	42.5	2.92	5.4	SR4	15/07/2014 15:06	28.11	46.9	3.19	1.5	SR4	15/07/2014 21:06	28.93	52.8	3.61	4.0
SR4	15/07/2014 3:11	28.29	27.1	1.86	1.1	SR4	15/07/2014 9:11	27.44	43.7	3.00	4.4	SR4	15/07/2014 15:11	28.18	46.3	3.14	1.2	SR4	15/07/2014 21:11	28.48	49.6	3.39	4.8
SR4	15/07/2014 3:16	28.43	24.8	1.70	1.1	SR4	15/07/2014 9:16	27.31	43.0	2.95	7.0	SR4	15/07/2014 15:16	28.16	47.2	3.21	1.5	SR4	15/07/2014 21:16	28.52	49.4	3.37	4.0
SR4	15/07/2014 3:21	28.51	24.3	1.66	0.9	SR4	15/07/2014 9:21	27.61	45.7	3.13	4.2	SR4	15/07/2014 15:21	28.10	45.2	3.07	1.2	SR4	15/07/2014 21:21	28.54	49.3	3.37	2.7
SR4	15/07/2014 3:26	28.21	26.6	1.83	1.1	SR4	15/07/2014 9:26	27.69	47.0	3.22	4.6	SR4	15/07/2014 15:26	28.18	50.4	3.42	3.4	SR4	15/07/2014 21:26	28.28	49.2	3.36	3.1
SR4	15/07/2014 3:31	28.14	31.4	2.15	1.3	SR4	15/07/2014 9:31	27.79	47.7	3.26	3.8	SR4	15/07/2014 15:31	28.28	53.1	3.60	2.8	SR4	15/07/2014 21:31	28.47	52.6	3.60	3.1
SR4	15/07/2014 3:36	28.29	29.0	1.98	0.9	SR4	15/07/2014 9:36	27.77	46.7	3.20	4.5	SR4	15/07/2014 15:36	28.37	50.1	3.40	2.7	SR4	15/07/2014 21:36	28.54	52.6	3.59	2.7
SR4	15/07/2014 3:41	28.33	28.8	1.97	1.1	SR4	15/07/2014 9:41	27.75	45.2	3.10	3.7	SR4	15/07/2014 15:41	28.34	51.2	3.47	2.2	SR4	15/07/2014 21:41	28.43	49.5	3.38	2.7
SR4	15/07/2014 3:46	28.30	26.6	1.82	0.9	SR4	15/07/2014 9:46	27.70	44.1	3.02	3.6	SR4	15/07/2014 15:46	28.33	48.2	3.27	2.2	SR4	15/07/2014 21:46	28.13	49.6	3.39	4.1
SR4	15/07/2014 3:51	28.29	26.3	1.81	0.9	SR4	15/07/2014 9:51	27.92	47.9	3.28	3.2	SR4	15/07/2014 15:51	28.32	47.3	3.22	2.7	SR4	15/07/2014 21:51	28.39	50.7	3.46	2.8
SR4	15/07/2014 3:56	28.25	27.9	1.91	1.2	SR4	15/07/2014 9:56	28.02	49.6	3.40	2.9	SR4	15/07/2014 15:56	28.34	50.0	3.40	3.0	SR4	15/07/2014 21:56	28.42	49.4	3.38	2.1
SR4	15/07/2014 4:01	28.19	28.3	1.94	1.2	SR4	15/07/2014 10:01	27.83	47.1	3.23	3.6	SR4	15/07/2014 16:01	28.36	50.5	3.43	3.3	SR4	15/07/2014 22:01	28.38	49.2	3.36	3.0
SR4	15/07/2014 4:06	27.98	28.5	1.95	1.3	SR4	15/07/2014 10:06	27.83	46.3	3.17	3.1	SR4	15/07/2014 16:06	28.39	51.7	3.51	4.1	SR4	15/07/2014 22:06	28.54	51.5	3.52	2.9
SR4	15/07/2014 4:11	28.04	28.0	1.92	3.4	SR4	15/07/2014 10:11	27.74	47.3	3.24	4.1	SR4	15/07/2014 16:11	28.40	52.9	3.60	4.8	SR4	15/07/2014 22:11	28.67	50.1	3.42	2.4
SR4	15/07/2014 4:16	28.03	30.0	2.06	1.4	SR4	15/07/2014 10:16	27.73	46.5	3.19	3.2	SR4	15/07/2014 16:16	28.43	53.3	3.62	3.8	SR4	15/07/2014 22:16	28.75	50.7	3.47	2.3
SR4	15/07/2014 4:21	28.59	25.2	1.73	1.0	SR4	15/07/2014 10:21	28.01	49.1	3.36	2.9	SR4	15/07/2014 16:21	28.49	55.3	3.76	4.5	SR4	15/07/2014 22:21	28.78	50.4	3.45	2.6
SR4	15/07/2014 4:26	28.09	28.9	1.98	1.1	SR4	15/07/2014 10:26	28.12	50.7	3.46	2.5	SR4	15/07/2014 16:26	28.58	57.3	3.90	5.2	SR4	15/07/2014 22:26	28.83	51.8	3.54	2.3
SR4	15/07/2014 4:31	28.29	24.4	1.67	1.1	SR4						SR4	15/07/2014 16:31	28.62	57.9	3.94	4.9	SR4	15/07/2014 22:31	28.88	50.4	3.45	2.2
SR4	15/07/2014 4:36	28.12	33.5	2.30	1.6	SR4						SR4	15/07/2014 16:36	28.68	58.9	4.01	5.1	SR4	15/07/2014 22:36	28.91	50.3	3.44	2.2
SR4	15/07/2014 4:41	28.35	32.2	2.21	1.6	SR4						SR4	15/07/2014 16:41	28.74	59.3	4.03	8.5	SR4	15/07/2014 22:41	28.93	51.4	3.52	2.2
SR4	15/07/2014 4:46	28.08	34.8	2.39	1.9	SR4						SR4	15/07/2014 16:46	28.79	60.0	4.08	5.1	SR4	15/07/2014 22:46	28.92	51.2	3.51	2.3
SR4	15/07/2014 4:51	27.99	37.4	2.56	1.7	SR4						SR4	15/07/2014 16:51	28.82	60.5	4.12	7.2	SR4	15/07/2014 22:51	28.95	53.2	3.64	2.9
SR4	15/07/2014 4:56	28.06	36.5	2.51	1.7	SR4						SR4	15/07/2014 16:56	28.87	60.8	4.14	5.5	SR4	15/07/2014 22:56	28.93	54.3	3.72	7.0
SR4	15/07/2014 5:01	28.05	34.2	2.35	1.3	SR4						SR4	15/07/2014 17:01	28.90	61.6	4.19	5.4	SR4	15/07/2014 23:01	28.90	53.3	3.65	2.7
SR4	15/07/2014 5:06	28.03	35.7	2.45	1.9	SR4						SR4	15/07/2014 17:06	28.92	61.5	4.18	5.1	SR4	15/07/2014 23:06	28.95	52.9	3.62	2.1
SR4	15/07/2014 5:11	28.04	39.1	2.68	5.2	SR4						SR4	15/07/2014 17:11	28.96	62.0	4.22	6.6	SR4	15/07/2014 23:11	28.96	55.4	3.79	2.5
SR4	15/07/2014 5:16	28.11	37.2	2.56	2.5	SR4						SR4	15/07/2014 17:16	28.97	61.1	4.16	5.2	SR4	15/07/2014 23:16	28.97	54.5	3.73	2.2
SR4	15/07/2014 5:21	28.07	39.2	2.69	1.7	SR4						SR4	15/07/2014 17:21	28.99	61.6	4.20	4.7	SR4	15/07/2014 23:21	28.94	54.1	3.71	4.9
SR4	15/07/2014 5:26	28.05	37.6	2.58	1.8	SR4						SR4	15/07/2014 17:26	28.99	62.1	4.23	5.5	SR4	15/07/2014 23:26	28.94	54.3	3.71	2.7
SR4	15/07/2014 5:31	28.04	36.7	2.52	1.7	SR4						SR4	15/07/2014 17:31	29.00	61.5	4.19	6.9	SR4	15/07/2014 23:31	28.95	53.2	3.64	2.1
SR4	15/07/2014 5:36	28.04	36.7	2.52	1.7	SR4						SR4	15/07/2014 17:36	29.03	61.6	4.20	5.0	SR4	15/07/2014 23:36	28.94	55.5	3.81	2.5
SR4	15/07/2014 5:41	28.04	36.5	2.51	1.8	SR4						SR4	15/07/2014 17:41	29.04	61.8	4.21	9.5	SR4	15/07/2014 23:41	28.95	55.4	3.80	2.4
SR4	15/07/2014 5:46	28.09	35.6	2.44	1.7	SR4						SR4	15/07/2014 17:46	29.05	60.7	4.14	4.0	SR4	15/07/2014 23:46	28.97	56.8	3.89	2.0
SR4	15/07/2014 5:51	28.05	35.7	2.45	2.1	SR4						SR4	15/07/2014 17:51	29.05	61.6	4.20	3.9	SR4	15/07/2014 23:51	28.99	55.7	3.82	1.9
SR4	15/07/2014 5:56	28.11	35.2	2.42	1.6	SR4	15/07/2014 11:56	28.27	57.0	3.89	1.4	SR4	15/07/2014 17:56	29.05	60.7	4.14	3.9	SR4	15/07/2014 23:56	29.01	54.6	3.74	1.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	15/07/2014 0:00	27.57	45.6	3.12	4.8	SR5	15/07/2014 6:00	29.31	63.0	4.37	3.6	SR5	15/07/2014 12:00	27.96	66.5	4.51	3.8	SR5	15/07/2014 18:00	29.90	73.1	5.00	4.5
SR5	15/07/2014 0:05	27.59	45.4	3.10	4.8	SR5	15/07/2014 6:05	29.30	62.4	4.33	3.4	SR5	15/07/2014 12:05	27.94	66.2	4.49	3.3	SR5	15/07/2014 18:05	29.77	71.0	4.86	4.6
SR5	15/07/2014 0:10	27.58	43.4	2.97	5.1	SR5	15/07/2014 6:10	29.30	62.8	4.35	3.6	SR5	15/07/2014 12:10	27.98	66.8	4.53	3.7	SR5	15/07/2014 18:10	29.86	72.1	4.93	4.4
SR5	15/07/2014 0:15	27.57	44.1	3.02	5.1	SR5	15/07/2014 6:15	29.30	63.0	4.37	3.8	SR5	15/07/2014 12:15	28.10	68.1	4.62	3.7	SR5	15/07/2014 18:15	29.86	72.1	4.93	4.2
SR5	15/07/2014 0:20	27.50	44.5	3.04	5.6	SR5	15/07/2014 6:20	29.29	62.4	4.33	3.5	SR5	15/07/2014 12:20	28.14	68.7	4.66	3.6	SR5	15/07/2014 18:20	29.88	72.2	4.93	4.1
SR5	15/07/2014 0:25	27.54	44.3	3.03	5.2	SR5	15/07/2014 6:25	29.30	61.9	4.29	3.6	SR5	15/07/2014 12:25	28.53	70.4	4.77	3.7	SR5	15/07/2014 18:25	29.90	71.4	4.88	4.1
SR5	15/07/2014 0:30	27.50	43.6	2.98	4.8	SR5	15/07/2014 6:30	29.31	61.2	4.24	3.5	SR5	15/07/2014 12:30	28.30	70.8	4.80	4.1	SR5	15/07/2014 18:30	29.89	70.5	4.82	7.2
SR5	15/07/2014 0:35	27.51	43.6	2.98	5.7	SR5	15/07/2014 6:35	29.30	61.0	4.22	3.7	SR5	15/07/2014 12:35	28.32	70.9	4.81	3.8	SR5	15/07/2014 18:35	29.83	69.4	4.75	4.9
SR5	15/07/2014 0:40	27.71	44.7	3.06	3.5	SR5	15/07/2014 6:40	29.30	60.9	4.21	3.5	SR5	15/07/2014 12:40	28.44	73.2	4.96	3.8	SR5	15/07/2014 18:40	29.77	68.4	4.68	5.2
SR5	15/07/2014 0:45	27.91	50.9	3.48	3.8	SR5	15/07/2014 6:45	29.28	60.6	4.19	3.5	SR5	15/07/2014 12:45	28.59	74.9	5.08	3.8	SR5	15/07/2014 18:45	29.72	67.1	4.59	5.8
SR5	15/07/2014 0:50	27.94	51.5	3.52	4.0	SR5	15/07/2014 6:50	29.29	60.4	4.18	4.2	SR5	15/07/2014 12:50	28.80	78.0	5.29	3.0	SR5	15/07/2014 18:50	29.72	67.0	4.59	5.8
SR5	15/07/2014 0:55	27.99	53.3	3.64	4.2	SR5	15/07/2014 6:55	29.28	61.2	4.23	4.4	SR5	15/07/2014 12:55	28.43	73.5	4.98	3.4	SR5	15/07/2014 18:55	29.68	66.1	4.53	5.9
SR5	15/07/2014 1:00	27.96	52.8	3.60	4.1	SR5	15/07/2014 7:00	29.26	60.8	4.21	4.3	SR5	15/07/2014 13:00	28.76	64.2	4.36	2.8	SR5	15/07/2014 19:00	29.57	64.7	4.43	7.0
SR5	15/07/2014 1:05	27.97	53.0	3.62	4.1	SR5	15/07/2014 7:05	29.23	58.3	4.03	3.9	SR5	15/07/2014 13:05	28.78	62.2	4.22	2.8	SR5	15/07/2014 19:05	29.68	65.5	4.48	5.9
SR5	15/07/2014 1:10	27.97	53.2	3.63	4.0	SR5	15/07/2014 7:10	29.25	58.0	4.01	4.4	SR5	15/07/2014 13:10	28.64	60.7	4.12	3.0	SR5	15/07/2014 19:10	29.45	61.2	4.19	6.3
SR5	15/07/2014 1:15	27.96	53.0	3.62	4.1	SR5	15/07/2014 7:15	29.28	59.3	4.10	4.0	SR5	15/07/2014 13:15	28.92	64.6	4.39	3.1	SR5	15/07/2014 19:15	29.57	62.7	4.30	5.7
SR5	15/07/2014 1:20	28.03	53.7	3.67	3.9	SR5	15/07/2014 7:20	29.25	59.6	4.12	3.7	SR5	15/07/2014 13:20	28.60	61.7	4.20	3.2	SR5	15/07/2014 19:20	29.09	80.2	5.49	7.4
SR5	15/07/2014 1:25	28.14	55.1	3.77	3.9	SR5	15/07/2014 7:25	29.21	59.3	4.09	3.5	SR5	15/07/2014 13:25	28.82	64.0	4.34	6.0	SR5	15/07/2014 19:25	29.09	73.7	5.05	7.6
SR5	15/07/2014 1:30	28.21	55.7	3.81	4.1	SR5	15/07/2014 7:30	29.22	60.5	4.17	3.9	SR5	15/07/2014 13:30	28.82	63.2	4.29	3.1	SR5	15/07/2014 19:30	29.28	74.6	5.11	6.5
SR5	15/07/2014 1:35	28.25	56.4	3.86	3.9	SR5	15/07/2014 7:35	29.22	60.2	4.15	3.9	SR5	15/07/2014 13:35	28.94	64.9	4.40	3.2	SR5	15/07/2014 19:35	29.19	77.1	5.28	6.8
SR5	15/07/2014 1:40	28.16	54.8	3.75	4.2	SR5	15/07/2014 7:40	29.15	59.0	4.07	3.8	SR5	15/07/2014 13:40	29.01	66.4	4.50	2.8	SR5	15/07/2014 19:40	29.28	77.4	5.30	6.0
SR5	15/07/2014 1:45	28.22	55.3	3.79	4.5	SR5	15/07/2014 7:45	29.15	57.4	3.96	3.7	SR5	15/07/2014 13:45	29.04	66.0	4.48	2.8	SR5	15/07/2014 19:45	29.33	79.7	5.46	5.8
SR5	15/07/2014 1:50	28.27	55.9	3.82	4.2	SR5	15/07/2014 7:50	29.09	57.7	3.97	4.3	SR5	15/07/2014 13:50	29.23	69.9	4.74	3.1	SR5	15/07/2014 19:50	29.33	77.2	5.29	5.5
SR5	15/07/2014 1:55	28.34	57.2	3.92	4.2	SR5	15/07/2014 7:55	28.64	53.1	3.64	4.9	SR5	15/07/2014 13:55	29.29	69.5	4.71	3.1	SR5	15/07/2014 19:55	29.39	76.2	5.22	5.0
SR5	15/07/2014 2:00	28.34	57.5	3.94	4.6	SR5	15/07/2014 8:00	28.86	52.5	3.61	4.4	SR5	15/07/2014 14:00	29.69	73.6	4.99	2.9	SR5	15/07/2014 20:00	29.36	73.4	5.03	5.7
SR5	15/07/2014 2:05	28.34	57.9	3.97	3.9	SR5	15/07/2014 8:05	28.11	63.0	4.27	4.2	SR5	15/07/2014 14:05	29.65	73.0	4.95	3.0	SR5	15/07/2014 20:05	29.31	73.1	5.01	5.3
SR5	15/07/2014 2:10	28.41	56.9	3.90	4.0	SR5	15/07/2014 8:10	28.04	61.2	4.15	3.7	SR5	15/07/2014 14:10	29.72	73.8	5.01	3.3	SR5	15/07/2014 20:10	29.29	71.1	4.87	6.1
SR5	15/07/2014 2:15	28.30	55.5	3.80	4.4	SR5	15/07/2014 8:15	27.97	61.2	4.15	4.2	SR5	15/07/2014 14:15	29.50	71.3	4.84	3.3	SR5	15/07/2014 20:15	29.29	77.1	5.28	5.4
SR5	15/07/2014 2:20	28.43	59.2	4.06	3.7	SR5	15/07/2014 8:20	27.88	60.2	4.08	4.6	SR5	15/07/2014 14:20	29.75	73.3	4.97	2.6	SR5	15/07/2014 20:20	29.28	80.3	5.50	5.6
SR5	15/07/2014 2:25	28.41	58.7	4.03	3.8	SR5	15/07/2014 8:25	27.81	60.2	4.08	4.9	SR5	15/07/2014 14:25	29.61	72.0	4.89	2.9	SR5	15/07/2014 20:25	29.28	75.5	5.17	5.3
SR5	15/07/2014 2:30	28.42	58.3	4.00	3.6	SR5	15/07/2014 8:30	27.86	59.7	4.05	5.4	SR5	15/07/2014 14:30	29.46	70.7	4.81	3.1	SR5	15/07/2014 20:30	29.30	73.9	5.06	5.7
SR5	15/07/2014 2:35	28.39	58.0	3.98	3.8	SR5	15/07/2014 8:35	27.83	59.7	4.05	4.1	SR5	15/07/2014 14:35	29.54	70.5	4.78	3.0	SR5	15/07/2014 20:35	29.39	77.8	5.33	4.8
SR5	15/07/2014 2:40	28.33	57.0	3.91	4.2	SR5	15/07/2014 8:40	27.84	59.4	4.03	4.2	SR5	15/07/2014 14:40	29.51	69.7	4.73	2.9	SR5	15/07/2014 20:40	29.37	75.9	5.20	5.1
SR5	15/07/2014 2:45	28.31	56.8	3.89	3.9	SR5	15/07/2014 8:45	27.77	58.3	3.95	4.6	SR5	15/07/2014 14:45	29.47	68.0	4.62	3.2	SR5	15/07/2014 20:45	29.21	80.0	5.48	7.0
SR5	15/07/2014 2:50	28.33	56.2	3.85	3.7	SR5	15/07/2014 8:50	27.67	57.5	3.90	5.1	SR5	15/07/2014 14:50	29.31	66.3	4.51	4.0	SR5	15/07/2014 20:50	29.27	75.9	5.20	5.2
SR5	15/07/2014 2:55	28.25	55.4	3.79	4.0	SR5	15/07/2014 8:55	27.60	57.5	3.90	4.7	SR5	15/07/2014 14:55	29.43	67.3	4.57	3.3	SR5	15/07/2014 20:55	29.27	70.4	4.82	5.0
SR5	15/07/2014 3:00	28.35	55.8	3.82	3.4	SR5	15/07/2014 9:00	27.57	57.8	3.92	5.7	SR5	15/07/2014 15:00	29.34	66.0	4.49	3.6	SR5	15/07/2014 21:00	29.22	71.0	4.86	5.5
SR5	15/07/2014 3:05	28.35	56.5	3.87	3.6	SR5	15/07/2014 9:05	27.46	57.7	3.91	5.2	SR5	15/07/2014 15:05	29.58	68.5	4.64	3.2	SR5	15/07/2014 21:05	29.26	69.6	4.77	4.9
SR5	15/07/2014 3:10	28.43	59.0	4.05	3.7	SR5	15/07/2014 9:10	27.56	57.7	3.91	4.7	SR5	15/07/2014 15:10	29.88	74.4	5.05	2.6	SR5	15/07/2014 21:10	29.12	67.0	4.59	6.1
SR5	15/07/2014 3:15	28.38	58.0	3.98	3.5	SR5	15/07/2014 9:15	27.50	57.5	3.90	4.8	SR5	15/07/2014 15:15	29.65	70.4	4.78	3.5	SR5	15/07/2014 21:15	28.89	67.9	4.65	6.4
SR5	15/07/2014 3:20	28.63	61.0	4.19	3.7	SR5	15/07/2014 9:20	27.35	57.1	3.87	5.1	SR5	15/07/2014 15:20	29.85	73.3	4.97	3.4	SR5	15/07/2014 21:20	28.83	64.8	4.44	6.2
SR5	15/07/2014 3:25	28.83	63.4	4.36	3.9	SR5	15/07/2014 9:25	27.27	56.5	3.83	5.3	SR5	15/07/2014 15:25	29.71	72.2	4.91	3.8	SR5	15/07/2014 21:25	28.41	70.1	4.80	6.6
SR5	15/07/2014 3:30	28.86	64.0	4.41	3.9	SR5	15/07/2014 9:30	27.23	55.8	3.78	6.0	SR5	15/07/2014 15:30	29.73	72.7	4.94	4.4	SR5	15/07/2014 21:30	28.01	71.7	4.91	6.3
SR5	15/07/2014 3:35	29.00	65.0	4.48	4.0	SR5	15/07/2014 9:35	27.42	55.9	3.79	5.4	SR5	15/07/2014 15:35	29.68	71.7	4.88	4.2	SR5	15/07/2014 21:35	28.05	72.0	4.93	6.7
SR5	15/07/2014 3:40	28.96	63.6	4.38	4.4	SR5	15/07/2014 9:40	27.13	55.5	3.76	5.2	SR5	15/07/2014 15:40	29.80	71.6	4.86	3.4	SR5	15/07/2014 21:40	28.02	72.9	4.99	6.7
SR5	15/07/2014 3:45	29.07	65.4	4.52	4.2	SR5	15/07/2014 9:45	27.12	55.3	3.75	5.3	SR5	15/07/2014 15:45	29.60	70.3	4.79	4.4	SR5	15/07/2014 21:45	28.02	71.1	4.87	6.8
SR5	15/07/2014 3:50	29.08	65.3	4.51	4.2	SR5	15/07/2014 9:50	27.03	54.1	3.67	6.8	SR5	15/07/2014 15:50	29.69	69.9	4.75	3.5	SR5	15/07/2014 21:50	28.03	71.5	4.90	8.4
SR5	15/07/2014 3:55	29.11	64.8	4.48	4.4	SR5	15/07/2014 9:55	26.97	55.0	3.73	6.2	SR5	15/07/2014 15:55	29.61	70.2	4.78	3.8	SR5	15/07/2014 21:55	28.04	72.7	4.98	6.0
SR5	15/07/2014 4:00	29.14	64.8	4.48	4.0	SR5	15/07/2014 10:00	27.10	54.1	3.67	5.6	SR5	15/07/2014 16:00	29.60	70.2	4.78	4.0	SR5	15/07/2014 22:00	28.03	75.0	5.14	7.2
SR5	15/07/2014 4:05	29.28	66.7	4.62	3.9	SR5						SR5	15/07/2014 16:05	29.55	69.7	4.75	3.4	SR5	15/07/2014 22:05	28.01	75.8	5.19	7.0
SR5	15/07/2014 4:10	29.28	66.2	4.59	3.9	SR5						SR5	15/07/2014 16:10	29.57	69.9	4.76	3.7	SR5	15/07/2014 22:10	28.01	74.2	5.08	6.7
SR5	15/07/2014 4:15	29.20	65.8	4.55	4.0	SR5						SR5	15/07/2014 16:15	29.62	71.3	4.86	3.0	SR5	15/07/2014 22:15	28.00	73.9	5.06	7.0
SR5	15/07/2014 4:20	29.18	65.9	4.56	3.8	SR5	15/07/2014 10:20	27.09	54.1	3.67	5.5	SR5	15/07/2014 16:20	29.56	70.6	4.81	3.3	SR5	15/07/2014 22:20	27.98	74.9	5.13	6.8
SR5	15/07/2014 4:25	29.19	65.5	4.53	3.9	SR5	15/07/2014 10:25	26.95	53.5	3.63	5.7	SR5	15/07/2014 16:25	29.58	70.4	4.80	3.0	SR5	15/07/2014 22:25	27.94	75.8	5.19	7.0
SR5	15/07/2014 4:30	29.20	66.5	4.60	4.0	SR5	15/07/2014 10:30	26.81	52.4	3.55	6.1	SR5	15/07/2014 16:30	29.63	71.5	4.87	3.8	SR5	15/07/2014 22:30	27.90	80.0	5.48	6.7
SR5	15/07/2014 4:35	29.17	65.8	4.55	3.6	SR5	15/07/2014 10:35	26.77	52.1	3.53	5.7	SR5	15/07/2014 16:35	29.61	70.9	4.83	2.9	SR5	15/07/2014 22:35	27.93	82.1	5.62	5.7
SR5	15/07/2014 4:40	29.21	65.4	4.52	3.8	SR5	15/07/2014 10:40	26.88	52.1	3.53	4.8	SR5	15/07/2014 16:40	29.41	67.1	4.58	4.4	SR5	15/07/2014 22:40	27.90	79.3	5.43	6.0
SR5	15/07/2014 4:45	29.19	65.3	4.52	4.4	SR5	15/07/2014 10:45	26.92	51.3	3.48	5.4	SR5	15/07/2014 16:45	29.37	65.7	4.48	4.2	SR5	15/07/2014 22:45	27.83	79.9	5.47	5.8
SR5	15/07/2014 4:50	29.24	65.5	4.54	4.1	SR5	15/07/2014 10:50	26.74	51.5	3.49	5.9	SR5	15/07/2014 16:50	29.38	65.2	4.45	4.1	SR5	15/07/2014 22:50	27.75	77.8	5.33	6.0
SR5	15/07/2014 4:55	29.28	65.3	4.52	4.0	SR5	15/07/2014 10:55	26.78	50.7	3.44	5.5	SR5	15/07/2014 16:55	29.32	64.6	4.42	5.6	SR5	15/07/2014 22:55	27.79	79.6	5.45	6.9
SR5	15/07/2014 5:00	29.34	65.1	4.51	3.9	SR5	15/07/2014 11:00	26.58	49.9	3.38	5.9	SR5	15/07/2014 17:00	29.44	66.1	4.52	7.2	SR5	15/07/2014 23:00	27.67	79.0	5.41	5.5
SR5	15/07/2014 5:05	29.30	64.1	4.43	3.8	SR5	15/07/2014 11:05	26.63	49.6	3.36	5.7	SR5	15/07/2014 17:05	29.48	67.1	4.59	5.3	SR5	15/07/2014 23:05	27.62	78.7	5.39	6.1
SR5	15/07/2014 5:10	29.29	64.0	4.43	3.8	SR5	15/07/2014 11:10	26.57	49.4	3.35	6.1	SR5	15/07/2014 17:10	29.50	67.0	4.58	5.3	SR5	15/07/2014 23:10	27.59	80.3	5.50	6.3
SR5	15/07/2014 5:15	29.28	64.0	4.43	3.7	SR5	15/07/2014 11:15	26.62	49.4	3.35	5.3	SR5	15/07/2014 17:15	29.54	67.4	4.60	5.0	SR5	15/07/2014 23:15	27.57	80.6	5.52	6.1
SR5	15/07/2014 5:20	29.27	64.3	4.45	4.0	SR5	15/07/2014 11:20	26.52	48.7	3.30	6.4	SR5	15/07/2014 17:20	29.51	66.7	4.55	4.6	SR5	15/07/2014 23:20	27.56	80.0	5.48	5.8
SR5	15/07/2014 5:25	29.24	63.1	4.37	3.7	SR5	15/07/2014 11:25	27.09	52.4	3.55	5.1	SR5	15/07/2014 17:25	29.46	66.0	4.51	4.9	SR5	15/07/2014 23:25	27.57	79.6	5.45	6.5
SR5	15/07/2014 5:30	29.30	63.1	4.38	5.2	SR5	15/07/2014 11:30	27.07	54.7	3.71	3.9	SR5	15/07/2014 17:30	29.48	65.8	4.50	5.0	SR5	15/07/2014 23:30	27.48	78.7	5.39	6.0
SR5	15/07/2014 5:35	29.32	64.4	4.46	4.3	SR5	15/07/2014 11:35	27.15	55.8	3.78	4.2	SR5	15/07/2014 17:35	29.50	65.5	4.47	5.3	SR5	15/07/2014 23:35	27.46	79.9	5.47	5.2
SR5	15/07/2014 5:40	29.33	63.0	4.36	4.2	SR5	15/07/2014 11:40	28.07	67.9	4.60	3.6	SR5	15/07/2014 17:40	29.47	65.6	4.48	5.0	SR5	15/07/2014 23:40	27.46	80.3	5.50	5.6
SR5	15/07/2014 5:45	29.31	63.4	4.39	4.0	SR5	15/07/2014 11:45	27.94	67.6	4.58	4.0	SR5	15/07/2014 17:45	29.51	68.1	4.65	5.3	SR5	15/07/2014 23:45	27.47	78.5	5.38	5.4
SR5	15/07/2014 5:50	29.27	63.3	4.38	3.5	SR5	15/07/2014 11:50	27.88	66.5	4.51	3.5	SR5	15/07/2014 17:50	29.79	72.2	4.94	4.8	SR5	15/07/2014 23:50	27.55	78.3	5.36	5.8
SR5	15/07/2014 5:55	29.31	63.4	4.39	3.7	SR5	15/07/2014 11:55	27.97	66.8	4.53	8.9	SR5	15/07/2014 17:55	29.73	70.9	4.85	4.9	SR5	15/07/2014 23:55	27.50	80.4	5.51	5.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	15/07/2014 0:00	28.80	135.2	9.05	4.0	SR9	15/07/2014 6:00	28.55	89.1	5.98	3.2	SR9	15/07/2014 12:00	28.86	146.5	9.80	3.5	SR9	15/07/2014 18:00	28.46	102.3	6.88	3.2
SR9	15/07/2014 0:05	28.78	133.9	8.96	4.2	SR9	15/07/2014 6:05	28.55	88.8	5.96	3.1	SR9	15/07/2014 12:05	28.86	143.3	9.59	2.8	SR9	15/07/2014 18:05	28.51	109.0	7.33	3.5
SR9	15/07/2014 0:10	28.78	131.6	8.81	3.8	SR9	15/07/2014 6:10	28.54	87.0	5.84	3.6	SR9	15/07/2014 12:10	28.95	145.9	9.75	2.7	SR9	15/07/2014 18:10	28.58	117.4	7.88	3.8
SR9	15/07/2014 0:15	28.77	122.3	8.19	4.2	SR9	15/07/2014 6:15	28.54	86.5	5.80	4.7	SR9	15/07/2014 12:15	28.91	148.2	9.90	3.0	SR9	15/07/2014 18:15	28.65	126.1	8.46	3.5
SR9	15/07/2014 0:20	28.75	129.8	8.70	4.0	SR9	15/07/2014 6:20	28.53	85.4	5.73	3.3	SR9	15/07/2014 12:20	28.83	151.0	10.10	3.1	SR9	15/07/2014 18:20	28.76	139.1	9.33	4.4
SR9	15/07/2014 0:25	28.75	122.0	8.17	3.5	SR9	15/07/2014 6:25	28.51	85.5	5.74	3.5	SR9	15/07/2014 12:25	28.85	153.4	10.26	3.0	SR9	15/07/2014 18:25	28.83	140.5	9.40	4.3
SR9	15/07/2014 0:30	28.75	125.1	8.38	3.9	SR9	15/07/2014 6:30	28.51	83.3	5.59	4.4	SR9	15/07/2014 12:30	28.82	150.7	10.09	3.3	SR9	15/07/2014 18:30	28.95	154.9	10.36	4.1
SR9	15/07/2014 0:35	28.71	131.7	8.84	4.2	SR9	15/07/2014 6:35	28.50	84.8	5.69	3.6	SR9	15/07/2014 12:35	28.83	151.0	10.11	3.3	SR9	15/07/2014 18:35	28.91	145.9	9.76	3.6
SR9	15/07/2014 0:40	28.76	125.2	8.38	3.5	SR9	15/07/2014 6:40	28.46	84.7	5.68	3.3	SR9	15/07/2014 12:40	28.77	143.5	9.61	2.8	SR9	15/07/2014 18:40	28.95	157.4	10.52	3.6
SR9	15/07/2014 0:45	28.76	121.0	8.10	4.1	SR9	15/07/2014 6:45	28.47	85.0	5.70	3.5	SR9	15/07/2014 12:45	28.87	152.7	10.22	3.1	SR9	15/07/2014 18:45	28.99	162.5	10.86	4.0
SR9	15/07/2014 0:50	28.74	114.7	7.68	3.5	SR9	15/07/2014 6:50	28.45	85.7	5.75	3.7	SR9	15/07/2014 12:50	28.83	151.2	10.13	2.9	SR9	15/07/2014 18:50	29.04	166.5	11.11	4.1
SR9	15/07/2014 0:55	28.73	112.0	7.50	3.7	SR9	15/07/2014 6:55	28.46	86.4	5.80	4.3	SR9	15/07/2014 12:55	28.92	156.0	10.43	3.0	SR9	15/07/2014 18:55	29.13	170.7	11.38	4.0
SR9	15/07/2014 1:00	28.71	108.4	7.26	3.7	SR9	15/07/2014 7:00	28.46	87.4	5.87	3.8	SR9	15/07/2014 13:00	28.99	158.9	10.61	3.0	SR9	15/07/2014 19:00	29.03	161.8	10.80	3.7
SR9	15/07/2014 1:05	28.61	103.0	6.90	3.8	SR9	15/07/2014 7:05	28.46	87.8	5.90	3.4	SR9	15/07/2014 13:05	29.01	159.2	10.63	3.5	SR9	15/07/2014 19:05	29.00	155.6	10.39	4.7
SR9	15/07/2014 1:10	28.54	93.8	6.29	3.4	SR9	15/07/2014 7:10	28.46	88.6	5.95	3.8	SR9	15/07/2014 13:10	28.98	161.3	10.77	2.9	SR9	15/07/2014 19:10	29.09	155.9	10.39	3.4
SR9	15/07/2014 1:15	28.54	92.9	6.23	3.5	SR9	15/07/2014 7:15	28.48	89.5	6.02	4.2	SR9	15/07/2014 13:15	29.19	168.7	11.23	3.2	SR9	15/07/2014 19:15	28.87	139.7	9.35	3.9
SR9	15/07/2014 1:20	28.42	89.5	6.01	3.8	SR9	15/07/2014 7:20	28.49	90.5	6.08	3.5	SR9	15/07/2014 13:20	29.17	170.1	11.33	3.4	SR9	15/07/2014 19:20	28.99	152.8	10.21	3.9
SR9	15/07/2014 1:25	28.42	88.0	5.91	3.9	SR9	15/07/2014 7:25	28.51	91.8	6.17	3.7	SR9	15/07/2014 13:25	29.33	175.4	11.66	2.9	SR9	15/07/2014 19:25	28.92	147.7	9.88	4.1
SR9	15/07/2014 1:30	28.40	88.3	5.93	4.0	SR9	15/07/2014 7:30	28.51	92.3	6.21	3.6	SR9	15/07/2014 13:30	29.46	176.6	11.71	2.9	SR9	15/07/2014 19:30	28.89	138.6	9.27	4.3
SR9	15/07/2014 1:35	28.34	87.1	5.86	4.0	SR9	15/07/2014 7:35	28.52	93.0	6.25	3.0	SR9	15/07/2014 13:35	29.01	166.7	11.13	3.0	SR9	15/07/2014 19:35	28.96	146.1	9.76	4.4
SR9	15/07/2014 1:40	28.37	87.2	5.86	3.4	SR9	15/07/2014 7:40	28.51	93.7	6.30	3.6	SR9	15/07/2014 13:40	29.07	166.4	11.10	2.9	SR9	15/07/2014 19:40	28.97	140.9	9.42	5.1
SR9	15/07/2014 1:45	28.48	90.1	6.05	4.0	SR9	15/07/2014 7:45	28.52	94.2	6.33	3.5	SR9	15/07/2014 13:45	29.39	172.8	11.48	3.1	SR9	15/07/2014 19:45	29.00	146.8	9.81	4.4
SR9	15/07/2014 1:50	28.50	92.1	6.19	4.3	SR9	15/07/2014 7:50	28.53	94.9	6.38	3.7	SR9	15/07/2014 13:50	29.07	174.7	11.66	3.1	SR9	15/07/2014 19:50	28.94	141.7	9.47	4.7
SR9	15/07/2014 1:55	28.51	92.7	6.22	4.6	SR9	15/07/2014 7:55	28.54	97.0	6.52	3.5	SR9	15/07/2014 13:55	28.77	155.6	10.44	3.0	SR9	15/07/2014 19:55	28.96	142.7	9.54	4.1
SR9	15/07/2014 2:00	28.53	97.5	6.55	4.0	SR9	15/07/2014 8:00	28.53	97.0	6.52	3.1	SR9	15/07/2014 14:00	29.06	170.5	11.38	3.3	SR9	15/07/2014 20:00	28.96	142.8	9.54	4.1
SR9	15/07/2014 2:05	28.56	109.9	7.38	3.5	SR9	15/07/2014 8:05	28.50	97.3	6.54	3.3	SR9	15/07/2014 14:05	28.66	147.0	9.88	3.5	SR9	15/07/2014 20:05	28.96	139.3	9.31	4.4
SR9	15/07/2014 2:10	28.48	107.1	7.21	3.8	SR9	15/07/2014 8:10	28.47	96.6	6.50	3.1	SR9	15/07/2014 14:10	28.85	154.0	10.32	3.2	SR9	15/07/2014 20:10	28.90	138.4	9.26	4.7
SR9	15/07/2014 2:15	28.55	104.8	7.05	3.7	SR9	15/07/2014 8:15	28.48	98.4	6.62	3.1	SR9	15/07/2014 14:15	28.91	154.0	10.31	3.3	SR9	15/07/2014 20:15	28.93	138.2	9.24	4.3
SR9	15/07/2014 2:20	28.56	104.1	7.00	4.6	SR9	15/07/2014 8:20	28.50	99.7	6.70	3.1	SR9	15/07/2014 14:20	29.13	169.9	11.34	3.4	SR9	15/07/2014 20:20	28.92	138.1	9.23	6.2
SR9	15/07/2014 2:25	28.57	103.4	6.95	4.1	SR9	15/07/2014 8:25	28.56	102.8	6.91	3.1	SR9	15/07/2014 14:25	28.71	156.0	10.48	3.1	SR9	15/07/2014 20:25	28.97	145.4	9.71	5.1
SR9	15/07/2014 2:30	28.56	103.2	6.94	4.3	SR9	15/07/2014 8:30	28.54	100.9	6.78	3.0	SR9	15/07/2014 14:30	28.66	145.2	9.76	3.1	SR9	15/07/2014 20:30	28.92	138.0	9.23	5.0
SR9	15/07/2014 2:35	28.58	105.4	7.08	3.9	SR9	15/07/2014 8:35	28.54	101.8	6.84	2.8	SR9	15/07/2014 14:35	28.83	149.4	10.02	3.1	SR9	15/07/2014 20:35	28.97	144.7	9.67	5.2
SR9	15/07/2014 2:40	28.57	105.8	7.11	4.2	SR9	15/07/2014 8:40	28.55	103.9	6.99	3.0	SR9	15/07/2014 14:40	29.02	168.1	11.24	3.4	SR9	15/07/2014 20:40	28.96	143.6	9.60	4.9
SR9	15/07/2014 2:45	28.58	106.1	7.12	4.3	SR9	15/07/2014 8:45	28.55	102.8	6.91	3.3	SR9	15/07/2014 14:45	29.02	145.0	9.69	3.3	SR9	15/07/2014 20:45	28.95	139.7	9.34	4.8
SR9	15/07/2014 2:50	28.57	105.2	7.07	3.8	SR9	15/07/2014 8:50	28.59	107.4	7.22	3.2	SR9	15/07/2014 14:50	28.98	152.8	10.22	3.6	SR9	15/07/2014 20:50	28.94	138.1	9.23	4.1
SR9	15/07/2014 2:55	28.58	103.6	6.96	4.2	SR9	15/07/2014 8:55	28.59	111.2	7.47	2.9	SR9	15/07/2014 14:55	29.01	170.1	11.38	3.2	SR9	15/07/2014 20:55	28.75	118.8	7.96	5.7
SR9	15/07/2014 3:00	28.56	102.1	6.86	3.5	SR9	15/07/2014 9:00	28.59	113.8	7.64	3.1	SR9	15/07/2014 15:00	29.05	176.1	11.77	3.7	SR9	15/07/2014 21:00	28.88	130.9	8.75	5.2
SR9	15/07/2014 3:05	28.58	103.9	6.98	3.8	SR9	15/07/2014 9:05	28.57	112.3	7.54	3.4	SR9	15/07/2014 15:05	28.89	164.7	11.04	3.1	SR9	15/07/2014 21:05	28.77	117.1	7.84	4.9
SR9	15/07/2014 3:10	28.57	104.3	7.01	4.1	SR9	15/07/2014 9:10	28.57	108.1	7.26	3.2	SR9	15/07/2014 15:10	28.90	167.4	11.22	3.2	SR9	15/07/2014 21:10	28.69	116.5	7.81	5.7
SR9	15/07/2014 3:15	28.54	101.5	6.82	4.0	SR9	15/07/2014 9:15	28.57	107.5	7.22	2.9	SR9	15/07/2014 15:15	28.83	156.7	10.51	3.6	SR9	15/07/2014 21:15	28.61	109.4	7.34	5.1
SR9	15/07/2014 3:20	28.57	102.8	6.90	3.5	SR9	15/07/2014 9:20	28.55	106.4	7.15	2.9	SR9	15/07/2014 15:20	29.01	167.9	11.23	2.9	SR9	15/07/2014 21:20	28.62	107.3	7.20	5.1
SR9	15/07/2014 3:25	28.57	102.5	6.88	3.5	SR9	15/07/2014 9:25	28.53	104.4	7.02	3.0	SR9	15/07/2014 15:25	28.88	155.9	10.45	3.5	SR9	15/07/2014 21:25	28.51	96.2	6.47	5.9
SR9	15/07/2014 3:30	28.60	102.1	6.86	4.1	SR9	15/07/2014 9:30	28.54	104.0	6.99	2.8	SR9	15/07/2014 15:30	28.88	154.1	10.33	3.1	SR9	15/07/2014 21:30	28.57	98.3	6.60	6.8
SR9	15/07/2014 3:35	28.63	103.5	6.95	3.6	SR9	15/07/2014 9:35	28.56	106.5	7.16	2.8	SR9	15/07/2014 15:35	28.86	152.5	10.22	3.5	SR9	15/07/2014 21:35	28.59	103.5	6.95	5.3
SR9	15/07/2014 3:40	28.63	102.8	6.90	4.0	SR9	15/07/2014 9:40	28.60	108.1	7.26	2.6	SR9	15/07/2014 15:40	28.94	148.0	9.91	3.4	SR9	15/07/2014 21:40	28.58	102.1	6.85	5.6
SR9	15/07/2014 3:45	28.65	102.8	6.90	4.1	SR9	15/07/2014 9:45	28.59	107.8	7.24	3.3	SR9	15/07/2014 15:45	28.97	147.9	9.89	3.1	SR9	15/07/2014 21:45	28.53	97.0	6.51	5.9
SR9	15/07/2014 3:50	28.63	101.7	6.83	3.6	SR9	15/07/2014 9:50	28.59	107.4	7.21	3.0	SR9	15/07/2014 15:50	28.80	136.7	9.17	3.8	SR9	15/07/2014 21:50	28.66	106.6	7.14	4.3
SR9	15/07/2014 3:55	28.64	101.3	6.80	5.0	SR9	15/07/2014 9:55	28.56	107.5	7.22	3.2	SR9	15/07/2014 15:55	28.76	139.3	9.35	3.8	SR9	15/07/2014 21:55	28.72	111.1	7.44	4.6
SR9	15/07/2014 4:00	28.60	100.5	6.76	4.1	SR9	15/07/2014 10:00	28.61	111.3	7.47	3.3	SR9	15/07/2014 16:00	28.70	138.2	9.28	3.4	SR9	15/07/2014 22:00	28.71	110.2	7.39	5.3
SR9	15/07/2014 4:05	28.61	99.4	6.68	4.4	SR9	15/07/2014 10:05	28.68	114.3	7.67	2.9	SR9	15/07/2014 16:05	28.75	132.1	8.87	3.3	SR9	15/07/2014 22:05	28.71	110.7	7.42	4.4
SR9	15/07/2014 4:10	28.59	98.8	6.64	4.1	SR9	15/07/2014 10:10	28.68	113.1	7.59	2.9	SR9	15/07/2014 16:10	28.83	130.4	8.74	3.5	SR9	15/07/2014 22:10	28.73	110.9	7.43	4.6
SR9	15/07/2014 4:15	28.56	96.3	6.47	4.1	SR9	15/07/2014 10:15	28.66	115.9	7.78	3.1	SR9	15/07/2014 16:15	28.95	133.8	8.94	3.6	SR9	15/07/2014 22:15	28.72	110.0	7.37	3.9
SR9	15/07/2014 4:20	28.57	97.1	6.53	4.2	SR9	15/07/2014 10:20	28.77	124.2	8.32	3.0	SR9	15/07/2014 16:20	28.72	128.4	8.62	3.3	SR9	15/07/2014 22:20	28.70	107.7	7.22	4.2
SR9	15/07/2014 4:25	28.62	98.1	6.59	4.2	SR9	15/07/2014 10:25	28.77	131.0	8.78	3.0	SR9	15/07/2014 16:25	28.70	126.7	8.50	3.3	SR9	15/07/2014 22:25	28.69	108.2	7.25	4.3
SR9	15/07/2014 4:30	28.57	95.2	6.40	5.0	SR9	15/07/2014 10:30	28.85	135.1	9.03	2.7	SR9	15/07/2014 16:30	28.72	127.3	8.54	4.1	SR9	15/07/2014 22:30	28.70	110.1	7.38	3.9
SR9	15/07/2014 4:35	28.57	95.6	6.43	4.4	SR9	15/07/2014 10:35	28.88	134.7	9.01	2.6	SR9	15/07/2014 16:35	28.69	127.5	8.56	3.5	SR9	15/07/2014 22:35	28.72	113.0	7.57	4.0
SR9	15/07/2014 4:40	28.56	94.1	6.33	3.8	SR9	15/07/2014 10:40	28.94	137.0	9.15	3.0	SR9	15/07/2014 16:40	28.68	127.2	8.54	3.3	SR9	15/07/2014 22:40	28.68	110.9	7.44	2.7
SR9	15/07/2014 4:45	28.55	93.3	6.27	4.2	SR9	15/07/2014 10:45	28.95	135.3	9.04	2.7	SR9	15/07/2014 16:45	28.76	127.0	8.51	4.6	SR9	15/07/2014 22:45	28.69	112.5	7.54	3.7
SR9	15/07/2014 4:50	28.55	94.9	6.39	6.5	SR9	15/07/2014 10:50	28.95	135.5	9.05	2.6	SR9	15/07/2014 16:50	28.72	119.4	8.01	5.5	SR9	15/07/2014 22:50	28.71	114.3	7.66	3.9
SR9	15/07/2014 4:55	28.55	93.5	6.29	3.9	SR9	15/07/2014 10:55	28.96	128.5	8.58	2.5	SR9	15/07/2014 16:55	28.69	116.7	7.83	4.7	SR9	15/07/2014 22:55	28.76	118.1	7.91	2.4
SR9	15/07/2014 5:00	28.55	94.1	6.33	3.6	SR9	15/07/2014 11:00	29.05	136.5	9.10	2.7	SR9	15/07/2014 17:00	28.56	102.8	6.90	5.5	SR9	15/07/2014 23:00	28.81	124.8	8.36	2.4
SR9	15/07/2014 5:05	28.55	95.0	6.39	3.2	SR9	15/07/2014 11:05	29.11	140.1	9.34	2.6	SR9	15/07/2014 17:05	28.55	101.1	6.79	5.5	SR9	15/07/2014 23:05	28.76	118.9	7.96	2.3
SR9	15/07/2014 5:10	28.55	94.5	6.35	3.3	SR9	15/07/2014 11:10	29.18	135.4	9.01	2.5	SR9	15/07/2014 17:10	28.41	95.4	6.42	5.1	SR9	15/07/2014 23:10	28.77	118.4	7.93	3.5
SR9	15/07/2014 5:15	28.52	91.7	6.17	3.8	SR9	15/07/2014 11:15	28.93	127.2	8.50	2.8	SR9	15/07/2014 17:15	28.41	95.8	6.45	4.3	SR9	15/07/2014 23:15	28.79	125.1	8.39	3.7
SR9	15/07/2014 5:20	28.53	91.7	6.17	4.2	SR9	15/07/2014 11:20	29.02	134.0	8.94	2.6	SR9	15/07/2014 17:20	28.39	94.6	6.37	4.5	SR9	15/07/2014 23:20	28.80	127.4	8.54	3.8
SR9	15/07/2014 5:25	28.56	90.7	6.09	3.8	SR9	15/07/2014 11:25	29.30	148.8	9.89	2.5	SR9	15/07/2014 17:25	28.39	93.9	6.32	3.9	SR9	15/07/2014 23:25	28.81	131.0	8.78	4.1
SR9	15/07/2014 5:30	28.56	91.1	6.12	3.6	SR9	15/07/2014 11:30	29.28	150.9	10.04	2.7	SR9	15/07/2014 17:30	28.42	95.8	6.44	4.0	SR9	15/07/2014 23:30	28.82	128.6	8.62	2.1
SR9	15/07/2014 5:35	28.55	91.2	6.13	4.1	SR9	15/07/2014 11:35	29.09	149.9	9.99	2.7	SR9	15/07/2014 17:35	28.40	96.0	6.46	3.8	SR9	15/07/2014 23:35	28.84	133.7	8.96	4.0
SR9	15/07/2014 5:40	28.54	89.9	6.05	3.8	SR9	15/07/2014 11:40	29.09	149.6	9.97	3.0	SR9	15/07/2014 17:40	28.42	97.2	6.54	3.9	SR9	15/07/2014 23:40	28.85	132.2	8.85	3.4
SR9	15/07/2014 5:45	28.56	89.2	6.00	6.6	SR9	15/07/2014 11:45	29.28	156.6	10.41	2.7	SR9	15/07/2014 17:45	28.42	97.2	6.54	4.0	SR9	15/07/2014 23:45	28.90	147.2	9.86	3.7
SR9	15/07/2014 5:50	28.55	87.7	5.89	3.3	SR9	15/07/2014 11:50	29.11	152.7	10.18	3.1	SR9	15/07/2014 17:50	28.45	100.6	6.77	3.5	SR9	15/07/2014 23:50	28.91	150.5	10.08	2.1
SR9	15/07/2014 5:55	28.55	87.9	5.91	3.9	SR9	15/07/2014 11:55	29.01	148.3	9.90	2.7	SR9	15/07/2014 17:55	28.47	102.0	6.86	3.3	SR9	15/07/2014 23:55	28.91	146.5	9.81	2.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	15/07/2014 0:00	27.65	67.8	4.61	3.1	SR10	15/07/2014 6:00	27.30	51.6	3.54	3.6	SR10	15/07/2014 12:00	26.95	44.4	3.04	3.4	SR10	15/07/2014 18:00	27.94	71.4	4.83	3.7
SR10	15/07/2014 0:05	27.66	67.1	4.55	2.8	SR10	15/07/2014 6:05	27.28	51.8	3.56	3.6	SR10	15/07/2014 12:05	26.77	42.1	2.88	4.0	SR10	15/07/2014 18:05	27.97	74.6	5.04	3.7
SR10	15/07/2014 0:10	27.66	65.0	4.41	3.0	SR10	15/07/2014 6:10	27.28	51.4	3.53	3.6	SR10	15/07/2014 12:10	26.83	45.1	3.08	3.8	SR10	15/07/2014 18:10	28.03	88.0	5.95	3.5
SR10	15/07/2014 0:15	27.68	66.7	4.52	2.8	SR10	15/07/2014 6:15	27.28	51.1	3.51	3.5	SR10	15/07/2014 12:15	26.69	44.8	3.06	3.7	SR10	15/07/2014 18:15	28.08	94.8	6.40	3.6
SR10	15/07/2014 0:20	27.64	58.3	3.96	2.7	SR10	15/07/2014 6:20	27.30	51.1	3.51	3.6	SR10	15/07/2014 12:20	27.07	52.9	3.61	3.4	SR10	15/07/2014 18:20	28.07	95.7	6.46	3.7
SR10	15/07/2014 0:25	27.66	55.9	3.79	2.7	SR10	15/07/2014 6:25	27.30	51.0	3.50	3.5	SR10	15/07/2014 12:25	27.20	58.0	3.95	3.6	SR10	15/07/2014 18:25	27.98	89.6	6.06	3.9
SR10	15/07/2014 0:30	27.66	56.2	3.81	2.4	SR10	15/07/2014 6:30	27.30	51.0	3.50	3.7	SR10	15/07/2014 12:30	27.37	60.5	4.12	3.1	SR10	15/07/2014 18:30	27.94	86.7	5.86	3.7
SR10	15/07/2014 0:35	27.65	56.9	3.86	2.7	SR10	15/07/2014 6:35	27.29	50.2	3.45	3.5	SR10	15/07/2014 12:35	28.09	67.1	4.53	2.6	SR10	15/07/2014 18:35	27.92	86.1	5.82	3.7
SR10	15/07/2014 0:40	27.64	59.0	4.00	2.9	SR10	15/07/2014 6:40	27.29	50.5	3.47	3.5	SR10	15/07/2014 12:40	28.31	69.0	4.65	2.6	SR10	15/07/2014 18:40	27.87	80.8	5.47	3.4
SR10	15/07/2014 0:45	27.61	58.6	3.98	3.3	SR10	15/07/2014 6:45	27.30	50.4	3.46	3.4	SR10	15/07/2014 12:45	28.35	88.9	5.99	2.9	SR10	15/07/2014 18:45	27.92	83.3	5.63	3.6
SR10	15/07/2014 0:50	27.56	61.9	4.20	3.2	SR10	15/07/2014 6:50	27.31	50.5	3.47	3.5	SR10	15/07/2014 12:50	28.32	83.9	5.65	3.6	SR10	15/07/2014 18:50	27.87	83.3	5.64	3.5
SR10	15/07/2014 0:55	27.60	63.3	4.30	2.9	SR10	15/07/2014 6:55	27.29	49.9	3.42	3.6	SR10	15/07/2014 12:55	28.38	84.0	5.65	2.8	SR10	15/07/2014 18:55	27.88	84.1	5.69	3.3
SR10	15/07/2014 1:00	27.58	60.0	4.07	3.2	SR10	15/07/2014 7:00	27.28	49.5	3.40	3.5	SR10	15/07/2014 13:00	28.47	88.7	5.96	3.1	SR10	15/07/2014 19:00	27.89	84.4	5.71	3.2
SR10	15/07/2014 1:05	27.55	58.9	4.00	3.3	SR10	15/07/2014 7:05	27.27	46.9	3.22	3.4	SR10	15/07/2014 13:05	28.35	82.5	5.55	2.9	SR10	15/07/2014 19:05	27.85	82.8	5.60	3.3
SR10	15/07/2014 1:10	27.50	57.1	3.88	3.1	SR10	15/07/2014 7:10	27.26	48.7	3.34	3.5	SR10	15/07/2014 13:10	28.49	85.2	5.73	2.9	SR10	15/07/2014 19:10	27.87	81.3	5.50	3.5
SR10	15/07/2014 1:15	27.51	53.4	3.63	3.1	SR10	15/07/2014 7:15	27.29	46.4	3.18	3.4	SR10	15/07/2014 13:15	28.52	84.9	5.70	2.9	SR10	15/07/2014 19:15	27.97	84.4	5.71	3.3
SR10	15/07/2014 1:20	27.45	52.6	3.58	2.9	SR10	15/07/2014 7:20	27.29	47.5	3.25	3.3	SR10	15/07/2014 13:20	28.57	86.7	5.82	3.0	SR10	15/07/2014 19:20	27.93	84.7	5.73	3.8
SR10	15/07/2014 1:25	27.40	53.1	3.61	3.2	SR10	15/07/2014 7:25	27.28	48.4	3.31	3.2	SR10	15/07/2014 13:25	28.64	87.6	5.87	3.0	SR10	15/07/2014 19:25	27.92	83.7	5.66	4.0
SR10	15/07/2014 1:30	27.39	51.3	3.49	3.0	SR10	15/07/2014 7:30	27.29	48.1	3.30	3.4	SR10	15/07/2014 13:30	28.78	92.7	6.20	3.0	SR10	15/07/2014 19:30	27.88	82.4	5.58	4.0
SR10	15/07/2014 1:35	27.16	50.5	3.44	3.4	SR10	15/07/2014 7:35	27.29	47.3	3.24	3.4	SR10	15/07/2014 13:35	28.72	96.3	6.45	2.6	SR10	15/07/2014 19:35	27.88	82.1	5.56	3.7
SR10	15/07/2014 1:40	27.44	56.8	3.86	3.0	SR10	15/07/2014 7:40	27.28	47.6	3.27	3.6	SR10	15/07/2014 13:40	28.43	94.9	6.37	2.6	SR10	15/07/2014 19:40	27.85	80.4	5.44	3.2
SR10	15/07/2014 1:45	27.39	58.6	3.98	3.2	SR10	15/07/2014 7:45	27.29	47.3	3.25	3.2	SR10	15/07/2014 13:45	28.52	96.9	6.50	2.7	SR10	15/07/2014 19:45	27.92	83.8	5.67	3.4
SR10	15/07/2014 1:50	27.32	59.7	4.06	3.3	SR10	15/07/2014 7:50	27.30	46.7	3.21	3.3	SR10	15/07/2014 13:50	28.95	111.0	7.43	2.7	SR10	15/07/2014 19:50	27.84	82.0	5.55	3.2
SR10	15/07/2014 1:55	27.29	61.2	4.16	3.3	SR10	15/07/2014 7:55	27.29	46.9	3.22	3.7	SR10	15/07/2014 13:55	28.36	98.9	6.67	2.9	SR10	15/07/2014 19:55	27.80	79.8	5.40	4.2
SR10	15/07/2014 2:00	27.37	60.9	4.14	3.2	SR10	15/07/2014 8:00	27.31	43.8	3.01	3.3	SR10	15/07/2014 14:00	28.20	92.7	6.26	3.0	SR10	15/07/2014 20:00	27.77	76.1	5.16	3.3
SR10	15/07/2014 2:05	27.31	57.9	3.94	3.5	SR10	15/07/2014 8:05	27.30	44.3	3.04	3.2	SR10	15/07/2014 14:05	28.13	89.6	6.05	2.7	SR10	15/07/2014 20:05	27.77	77.7	5.26	3.9
SR10	15/07/2014 2:10	27.34	60.9	4.14	3.3	SR10	15/07/2014 8:10	27.27	45.9	3.15	3.4	SR10	15/07/2014 14:10	28.36	96.3	6.49	2.8	SR10	15/07/2014 20:10	27.79	80.0	5.42	4.2
SR10	15/07/2014 2:15	27.34	61.8	4.20	3.2	SR10	15/07/2014 8:15	27.28	45.3	3.11	3.2	SR10	15/07/2014 14:15	28.37	99.6	6.72	3.0	SR10	15/07/2014 20:15	27.68	73.1	4.96	3.5
SR10	15/07/2014 2:20	27.36	57.9	3.94	2.9	SR10	15/07/2014 8:20	27.25	48.7	3.33	3.4	SR10	15/07/2014 14:20	28.32	97.8	6.60	3.4	SR10	15/07/2014 20:20	27.68	69.4	4.71	3.4
SR10	15/07/2014 2:25	27.39	61.1	4.15	3.1	SR10	15/07/2014 8:25	27.25	48.1	3.30	3.2	SR10	15/07/2014 14:25	28.04	89.8	6.08	3.4	SR10	15/07/2014 20:25	27.73	68.6	4.65	3.7
SR10	15/07/2014 2:30	27.06	57.0	3.88	3.2	SR10	15/07/2014 8:30	27.22	47.8	3.27	3.2	SR10	15/07/2014 14:30	28.22	94.0	6.35	2.9	SR10	15/07/2014 20:30	27.68	67.0	4.54	3.6
SR10	15/07/2014 2:35	27.17	56.7	3.86	3.1	SR10	15/07/2014 8:35	27.30	47.0	3.22	3.1	SR10	15/07/2014 14:35	28.15	86.1	5.83	2.6	SR10	15/07/2014 20:35	27.62	62.5	4.24	3.8
SR10	15/07/2014 2:40	27.26	56.1	3.82	3.0	SR10	15/07/2014 8:40	27.29	47.1	3.23	3.2	SR10	15/07/2014 14:40	28.13	90.2	6.11	3.9	SR10	15/07/2014 20:40	27.66	65.0	4.41	3.2
SR10	15/07/2014 2:45	27.31	57.6	3.92	2.9	SR10	15/07/2014 8:45	27.25	48.5	3.32	3.2	SR10	15/07/2014 14:45	28.01	85.3	5.79	2.7	SR10	15/07/2014 20:45	27.64	66.1	4.49	3.7
SR10	15/07/2014 2:50	27.25	60.3	4.10	3.2	SR10	15/07/2014 8:50	27.26	51.1	3.50	3.4	SR10	15/07/2014 14:50	28.03	86.8	5.89	3.4	SR10	15/07/2014 20:50	27.61	64.4	4.37	3.7
SR10	15/07/2014 2:55	27.29	61.2	4.16	3.3	SR10	15/07/2014 8:55	27.31	50.3	3.44	3.1	SR10	15/07/2014 14:55	27.99	84.6	5.74	3.2	SR10	15/07/2014 20:55	27.67	64.8	4.40	3.5
SR10	15/07/2014 3:00	27.41	61.6	4.18	2.9	SR10	15/07/2014 9:00	27.25	50.0	3.42	3.7	SR10	15/07/2014 15:00	27.96	81.8	5.55	3.6	SR10	15/07/2014 21:00	27.71	68.4	4.63	3.4
SR10	15/07/2014 3:05	27.45	64.3	4.37	3.0	SR10	15/07/2014 9:05	27.19	49.3	3.37	5.5	SR10	15/07/2014 15:05	27.80	76.1	5.17	3.6	SR10	15/07/2014 21:05	27.62	65.1	4.42	3.6
SR10	15/07/2014 3:10	27.40	64.6	4.39	2.8	SR10	15/07/2014 9:10	27.25	51.6	3.52	3.8	SR10	15/07/2014 15:10	27.90	80.0	5.42	4.0	SR10	15/07/2014 21:10	27.61	63.5	4.31	3.6
SR10	15/07/2014 3:15	27.49	63.8	4.33	2.7	SR10	15/07/2014 9:15	27.39	54.7	3.73	3.0	SR10	15/07/2014 15:15	27.98	86.3	5.85	4.5	SR10	15/07/2014 21:15	27.60	61.0	4.14	3.5
SR10	15/07/2014 3:20	27.51	66.6	4.53	2.8	SR10	15/07/2014 9:20	27.55	56.0	3.82	3.0	SR10	15/07/2014 15:20	27.88	80.3	5.45	3.6	SR10	15/07/2014 21:20	27.57	60.9	4.13	3.7
SR10	15/07/2014 3:25	27.46	57.3	3.91	3.2	SR10	15/07/2014 9:25	27.66	57.6	3.93	3.2	SR10	15/07/2014 15:25	27.90	78.9	5.35	3.3	SR10	15/07/2014 21:25	27.57	61.9	4.20	3.6
SR10	15/07/2014 3:30	27.43	50.9	3.48	3.3	SR10	15/07/2014 9:30	27.49	56.8	3.88	3.1	SR10	15/07/2014 15:30	27.88	77.5	5.25	3.0	SR10	15/07/2014 21:30	27.56	62.7	4.26	3.6
SR10	15/07/2014 3:35	27.44	51.2	3.50	3.3	SR10	15/07/2014 9:35	27.44	55.7	3.81	3.1	SR10	15/07/2014 15:35	27.95	76.8	5.20	3.9	SR10	15/07/2014 21:35	27.63	67.1	4.55	3.9
SR10	15/07/2014 3:40	27.39	51.4	3.51	3.3	SR10	15/07/2014 9:40	27.54	56.7	3.87	3.1	SR10	15/07/2014 15:40	28.09	76.5	5.17	3.0	SR10	15/07/2014 21:40	27.59	64.2	4.36	3.8
SR10	15/07/2014 3:45	27.39	51.8	3.55	3.2	SR10	15/07/2014 9:45	27.41	55.9	3.82	3.1	SR10	15/07/2014 15:45	28.14	85.3	5.77	3.6	SR10	15/07/2014 21:45	27.46	62.7	4.26	4.0
SR10	15/07/2014 3:50	27.39	50.5	3.45	3.3	SR10	15/07/2014 9:50	27.41	56.6	3.87	3.1	SR10	15/07/2014 15:50	28.28	94.2	6.36	3.0	SR10	15/07/2014 21:50	27.59	65.4	4.44	3.8
SR10	15/07/2014 3:55	27.36	51.5	3.52	3.1	SR10	15/07/2014 9:55	27.44	56.7	3.88	3.2	SR10	15/07/2014 15:55	28.19	91.3	6.17	3.0	SR10	15/07/2014 21:55	27.54	66.7	4.53	3.9
SR10	15/07/2014 4:00	27.33	51.1	3.49	3.2	SR10	15/07/2014 10:00	27.67	57.8	3.94	3.1	SR10	15/07/2014 16:00	28.05	85.1	5.76	3.3	SR10	15/07/2014 22:00	27.52	62.8	4.26	4.0
SR10	15/07/2014 4:05	27.32	51.6	3.52	3.2	SR10	15/07/2014 10:05	27.55	58.0	3.96	2.9	SR10	15/07/2014 16:05	28.04	85.3	5.77	3.1	SR10	15/07/2014 22:05	27.54	66.0	4.48	4.1
SR10	15/07/2014 4:10	27.32	51.7	3.54	3.6	SR10	15/07/2014 10:10	27.61	58.4	3.98	3.3	SR10	15/07/2014 16:10	28.21	89.2	6.02	3.0	SR10	15/07/2014 22:10	27.39	63.9	4.35	4.0
SR10	15/07/2014 4:15	27.28	51.1	3.49	3.2	SR10	15/07/2014 10:15	27.62	58.8	4.01	2.9	SR10	15/07/2014 16:15	28.17	87.5	5.91	3.1	SR10	15/07/2014 22:15	27.42	65.3	4.44	4.0
SR10	15/07/2014 4:20	27.30	51.1	3.49	3.3	SR10	15/07/2014 10:20	27.43	57.6	3.94	2.9	SR10	15/07/2014 16:20	28.07	86.0	5.82	3.5	SR10	15/07/2014 22:20	27.45	66.8	4.54	3.7
SR10	15/07/2014 4:25	27.30	50.9	3.47	3.4	SR10	15/07/2014 10:25	27.51	58.2	3.97	3.0	SR10	15/07/2014 16:25	28.12	86.6	5.85	3.3	SR10	15/07/2014 22:25	27.42	65.5	4.45	3.8
SR10	15/07/2014 4:30	27.21	50.5	3.45	3.4	SR10	15/07/2014 10:30	27.62	59.0	4.02	3.0	SR10	15/07/2014 16:30	28.06	83.0	5.62	3.3	SR10	15/07/2014 22:30	27.42	65.9	4.48	4.1
SR10	15/07/2014 4:35	27.19	51.1	3.49	3.2	SR10	15/07/2014 10:35	27.47	57.7	3.94	3.0	SR10	15/07/2014 16:35	27.98	81.9	5.55	3.1	SR10	15/07/2014 22:35	27.44	65.9	4.48	3.5
SR10	15/07/2014 4:40	27.22	51.2	3.50	3.5	SR10	15/07/2014 10:40	27.52	58.5	3.99	3.2	SR10	15/07/2014 16:40	27.85	78.7	5.34	3.4	SR10	15/07/2014 22:40	27.53	67.1	4.56	3.7
SR10	15/07/2014 4:45	27.20	50.5	3.45	3.3	SR10	15/07/2014 10:45	27.46	57.3	3.91	3.2	SR10	15/07/2014 16:45	27.84	77.2	5.23	3.4	SR10	15/07/2014 22:45	27.52	67.4	4.58	4.2
SR10	15/07/2014 4:50	27.17	50.1	3.42	3.5	SR10	15/07/2014 10:50	27.51	56.1	3.83	3.4	SR10	15/07/2014 16:50	27.86	76.7	5.20	3.3	SR10	15/07/2014 22:50	27.56	68.8	4.67	3.5
SR10	15/07/2014 4:55	27.16	49.2	3.36	3.5	SR10	15/07/2014 10:55	27.59	56.5	3.85	2.8	SR10	15/07/2014 16:55	27.83	75.3	5.10	3.1	SR10	15/07/2014 22:55	27.65	71.9	4.88	3.7
SR10	15/07/2014 5:00	27.13	48.5	3.32	3.8	SR10	15/07/2014 11:00	27.60	51.0	3.47	3.9	SR10	15/07/2014 17:00	27.80	75.6	5.12	3.2	SR10	15/07/2014 23:00	27.59	70.3	4.78	3.3
SR10	15/07/2014 5:05	27.15	49.7	3.40	4.0	SR10	15/07/2014 11:05	27.63	47.6	3.25	3.0	SR10	15/07/2014 17:05	27.79	75.0	5.08	3.3	SR10	15/07/2014 23:05	27.59	69.2	4.70	3.4
SR10	15/07/2014 5:10	27.12	48.9	3.35	3.7	SR10	15/07/2014 11:10	27.62	48.0	3.27	2.7	SR10	15/07/2014 17:10	27.82	74.4	5.04	3.2	SR10	15/07/2014 23:10	27.70	74.5	5.06	3.0
SR10	15/07/2014 5:15	27.10	48.5	3.32	3.6	SR10	15/07/2014 11:15	27.50	48.5	3.31	3.0	SR10	15/07/2014 17:15	27.79	74.6	5.06	3.3	SR10	15/07/2014 23:15	27.68	75.8	5.14	3.3
SR10	15/07/2014 5:20	27.18	49.2	3.37	3.8	SR10	15/07/2014 11:20	27.65	51.1	3.48	3.2	SR10	15/07/2014 17:20	27.91	71.9	4.87	3.5	SR10	15/07/2014 23:20	27.63	73.5	5.00	3.2
SR10	15/07/2014 5:25	27.18	49.5	3.40	3.9	SR10	15/07/2014 11:25	27.49	54.6	3.73	4.0	SR10	15/07/2014 17:25	27.88	77.4	5.24	4.0	SR10	15/07/2014 23:25	27.59	72.8	4.95	3.2
SR10	15/07/2014 5:30	27.25	50.9	3.50	3.6	SR10	15/07/2014 11:30	27.50	55.0	3.75	3.2	SR10	15/07/2014 17:30	27.89	79.1	5.36	3.7	SR10	15/07/2014 23:30	27.77	82.7	5.61	3.0
SR10	15/07/2014 5:35	27.21	49.9	3.42	3.9	SR10	15/07/2014 11:35	27.18	50.5	3.45	3.5	SR10	15/07/2014 17:35	27.93	78.3	5.30	3.5	SR10	15/07/2014 23:35	27.85	84.2	5.71	3.4
SR10	15/07/2014 5:40	27.22	50.5	3.46	4.0	SR10	15/07/2014 11:40	27.23	50.9	3.48	3.6	SR10	15/07/2014 17:40	27.89	79.9	5.41	3.1	SR10	15/07/2014 23:40	27.87	86.2	5.84	2.6
SR10	15/07/2014 5:45	27.22	50.4	3.46	3.6	SR10	15/07/2014 11:45	27.35	51.2	3.49	3.5	SR10	15/07/2014 17:45	27.89	79.0	5.34	3.1	SR10	15/07/2014 23:45	27.86	86.4	5.86	2.8
SR10	15/07/2014 5:50	27.24	50.9	3.49	3.7	SR10	15/07/2014 11:50	27.39	51.9	3.54	3.3	SR10	15/07/2014 17:50	27.99	73.0	4.93	3.5	SR10	15/07/2014 23:50	27.93	89.3	6.05	3.0
SR10	15/07/2014 5:55	27.30	52.0	3.57	3.7	SR10	15/07/2014 11:55	26.93	45.6	3.12	3.5	SR10	15/07/2014 17:55	27.94	71.9	4.87	3.2	SR10	15/07/2014 23:55	27.99	91.1	6.16	3.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	15/07/2014 0:00	26.95	57.6	4.05	2.8	SR11	15/07/2014 6:00	27.35	69.7	4.89	2.6	SR11	15/07/2014 12:00	27.20	61.2	4.29	1.4	SR11	15/07/2014 18:00	27.95	106.3	7.39	2.8
SR11	15/07/2014 0:05	26.91	56.7	3.99	3.1	SR11	15/07/2014 6:05	27.34	67.1	4.71	2.1	SR11	15/07/2014 12:05	27.04	55.3	3.89	1.8	SR11	15/07/2014 18:05	27.96	104.6	7.26	2.9
SR11	15/07/2014 0:10	26.95	57.0	4.01	3.0	SR11	15/07/2014 6:10	27.34	67.3	4.72	2.6	SR11	15/07/2014 12:10	27.31	62.4	4.36	1.1	SR11	15/07/2014 18:10	28.00	108.4	7.52	2.3
SR11	15/07/2014 0:15	26.98	54.3	3.81	2.8	SR11	15/07/2014 6:15	27.34	64.8	4.54	2.2	SR11	15/07/2014 12:15	27.24	60.1	4.21	1.2	SR11	15/07/2014 18:15	28.00	107.7	7.47	2.4
SR11	15/07/2014 0:20	26.98	56.0	3.94	2.6	SR11	15/07/2014 6:20	27.33	65.8	4.61	2.0	SR11	15/07/2014 12:20	26.90	51.3	3.61	1.8	SR11	15/07/2014 18:20	28.04	110.5	7.66	2.1
SR11	15/07/2014 0:25	26.97	54.4	3.83	2.8	SR11	15/07/2014 6:25	27.32	65.8	4.61	2.5	SR11	15/07/2014 12:25	26.72	51.1	3.60	1.5	SR11	15/07/2014 18:25	28.04	108.9	7.54	2.2
SR11	15/07/2014 0:30	27.00	51.0	3.59	2.7	SR11	15/07/2014 6:30	27.33	66.3	4.65	2.4	SR11	15/07/2014 12:30	26.74	50.2	3.54	2.4	SR11	15/07/2014 18:30	28.01	101.8	7.06	1.7
SR11	15/07/2014 0:35	27.00	55.3	3.89	2.6	SR11	15/07/2014 6:35	27.31	64.3	4.52	1.9	SR11	15/07/2014 12:35	26.86	52.7	3.70	1.8	SR11	15/07/2014 18:35	28.00	100.5	6.97	2.0
SR11	15/07/2014 0:40	26.90	50.6	3.56	2.8	SR11	15/07/2014 6:40	27.30	71.4	5.01	2.4	SR11	15/07/2014 12:40	26.74	52.2	3.67	1.7	SR11	15/07/2014 18:40	28.09	98.3	6.81	1.0
SR11	15/07/2014 0:45	26.85	49.1	3.47	2.7	SR11	15/07/2014 6:45	27.16	64.4	4.53	2.8	SR11	15/07/2014 12:45	26.72	52.1	3.66	1.9	SR11	15/07/2014 18:45	28.20	110.3	7.62	1.5
SR11	15/07/2014 0:50	26.91	49.3	3.48	2.6	SR11	15/07/2014 6:50	27.24	62.9	4.42	2.6	SR11	15/07/2014 12:50	27.00	57.7	4.05	1.8	SR11	15/07/2014 18:50	28.20	110.5	7.63	2.1
SR11	15/07/2014 0:55	26.90	51.0	3.59	3.0	SR11	15/07/2014 6:55	27.29	59.0	4.14	2.1	SR11	15/07/2014 12:55	26.96	56.7	3.98	1.7	SR11	15/07/2014 18:55	28.13	105.2	7.27	1.7
SR11	15/07/2014 1:00	26.84	49.3	3.47	2.7	SR11	15/07/2014 7:00	27.30	60.2	4.23	2.2	SR11	15/07/2014 13:00	26.95	54.4	3.82	2.1	SR11	15/07/2014 19:00	28.11	95.2	6.59	1.4
SR11	15/07/2014 1:05	26.78	49.5	3.49	3.0	SR11	15/07/2014 7:05	27.33	60.8	4.26	2.6	SR11	15/07/2014 13:05	26.93	54.6	3.83	2.5	SR11	15/07/2014 19:05	28.10	93.6	6.48	1.3
SR11	15/07/2014 1:10	26.79	49.0	3.46	2.8	SR11	15/07/2014 7:10	27.29	60.7	4.26	2.0	SR11	15/07/2014 13:10	27.15	60.6	4.24	2.1	SR11	15/07/2014 19:10	28.13	93.3	6.45	1.3
SR11	15/07/2014 1:15	26.78	49.1	3.47	2.8	SR11	15/07/2014 7:15	27.31	59.6	4.19	2.1	SR11	15/07/2014 13:15	27.47	71.3	4.97	1.2	SR11	15/07/2014 19:15	28.19	102.5	7.07	1.8
SR11	15/07/2014 1:20	26.77	45.6	3.21	2.4	SR11	15/07/2014 7:20	27.33	59.4	4.17	1.6	SR11	15/07/2014 13:20	27.69	81.5	5.67	1.2	SR11	15/07/2014 19:20	28.18	96.5	6.66	1.3
SR11	15/07/2014 1:25	26.83	46.9	3.31	2.8	SR11	15/07/2014 7:25	27.33	60.8	4.27	1.9	SR11	15/07/2014 13:25	27.95	88.4	6.12	1.1	SR11	15/07/2014 19:25	28.20	99.5	6.86	1.5
SR11	15/07/2014 1:30	26.83	46.8	3.30	2.5	SR11	15/07/2014 7:30	27.32	60.1	4.22	3.4	SR11	15/07/2014 13:30	27.51	81.6	5.69	1.4	SR11	15/07/2014 19:30	28.18	94.0	6.49	1.3
SR11	15/07/2014 1:35	26.78	46.5	3.28	2.6	SR11	15/07/2014 7:35	27.32	58.0	4.07	1.6	SR11	15/07/2014 13:35	27.51	83.7	5.83	1.6	SR11	15/07/2014 19:35	28.20	94.8	6.53	1.3
SR11	15/07/2014 1:40	26.73	45.5	3.21	2.7	SR11	15/07/2014 7:40	27.33	62.7	4.40	1.9	SR11	15/07/2014 13:40	27.50	84.2	5.87	1.4	SR11	15/07/2014 19:40	28.18	91.6	6.32	1.1
SR11	15/07/2014 1:45	26.87	45.2	3.19	2.2	SR11	15/07/2014 7:45	27.34	64.1	4.50	2.0	SR11	15/07/2014 13:45	27.50	83.3	5.81	1.3	SR11	15/07/2014 19:45	28.18	93.6	6.46	2.0
SR11	15/07/2014 1:50	26.80	46.6	3.29	2.4	SR11	15/07/2014 7:50	27.35	61.9	4.34	2.0	SR11	15/07/2014 13:50	27.38	77.1	5.38	1.6	SR11	15/07/2014 19:50	28.19	93.8	6.47	1.4
SR11	15/07/2014 1:55	26.80	47.8	3.37	2.7	SR11	15/07/2014 7:55	27.33	64.4	4.52	2.1	SR11	15/07/2014 13:55	27.44	81.0	5.65	1.4	SR11	15/07/2014 19:55	28.10	100.3	6.94	2.0
SR11	15/07/2014 2:00	26.85	49.1	3.46	2.6	SR11	15/07/2014 8:00	27.34	64.8	4.55	2.1	SR11	15/07/2014 14:00	27.46	84.2	5.87	1.5	SR11	15/07/2014 20:00	28.13	99.8	6.90	1.8
SR11	15/07/2014 2:05	26.95	50.6	3.56	2.3	SR11	15/07/2014 8:05	27.34	62.0	4.35	2.2	SR11	15/07/2014 14:05	27.43	84.1	5.87	1.4	SR11	15/07/2014 20:05	28.13	104.0	7.20	2.5
SR11	15/07/2014 2:10	26.85	47.6	3.36	2.4	SR11	15/07/2014 8:10	27.34	61.6	4.32	2.0	SR11	15/07/2014 14:10	27.61	91.8	6.39	1.9	SR11	15/07/2014 20:10	28.12	94.7	6.55	1.6
SR11	15/07/2014 2:15	26.93	49.1	3.46	2.3	SR11	15/07/2014 8:15	27.38	66.1	4.64	2.1	SR11	15/07/2014 14:15	28.27	111.8	7.70	1.6	SR11	15/07/2014 20:15	28.12	94.8	6.56	1.9
SR11	15/07/2014 2:20	27.03	54.6	3.83	2.7	SR11	15/07/2014 8:20	27.40	61.3	4.29	1.7	SR11	15/07/2014 14:20	28.07	107.1	7.40	1.3	SR11	15/07/2014 20:20	28.20	89.9	6.21	1.7
SR11	15/07/2014 2:25	26.84	49.4	3.48	2.5	SR11	15/07/2014 8:25	27.34	72.3	5.08	2.2	SR11	15/07/2014 14:25	28.07	108.6	7.50	1.5	SR11	15/07/2014 20:25	28.18	90.4	6.25	1.4
SR11	15/07/2014 2:30	26.88	51.8	3.64	2.7	SR11	15/07/2014 8:30	27.35	73.6	5.17	2.2	SR11	15/07/2014 14:30	27.91	104.0	7.20	1.6	SR11	15/07/2014 20:30	28.10	95.0	6.57	1.8
SR11	15/07/2014 2:35	27.14	58.5	4.10	2.7	SR11	15/07/2014 8:35	27.35	74.9	5.25	2.1	SR11	15/07/2014 14:35	27.96	106.6	7.37	1.3	SR11	15/07/2014 20:35	28.11	98.5	6.81	1.9
SR11	15/07/2014 2:40	27.07	56.7	3.98	2.4	SR11	15/07/2014 8:40	27.31	75.4	5.29	2.4	SR11	15/07/2014 14:40	27.84	103.6	7.18	1.4	SR11	15/07/2014 20:40	28.09	101.5	7.02	2.3
SR11	15/07/2014 2:45	27.32	62.6	4.38	2.6	SR11	15/07/2014 8:45	27.36	77.3	5.42	2.4	SR11	15/07/2014 14:45	28.03	109.5	7.57	1.4	SR11	15/07/2014 20:45	28.06	104.2	7.21	2.4
SR11	15/07/2014 2:50	27.37	67.7	4.74	2.4	SR11	15/07/2014 8:50	27.36	78.6	5.51	2.4	SR11	15/07/2014 14:50	28.04	107.5	7.43	1.7	SR11	15/07/2014 20:50	28.05	103.6	7.18	2.5
SR11	15/07/2014 2:55	27.42	69.1	4.83	2.1	SR11	15/07/2014 8:55	27.42	79.1	5.54	2.4	SR11	15/07/2014 14:55	27.98	104.9	7.26	1.5	SR11	15/07/2014 20:55	28.07	105.2	7.28	2.4
SR11	15/07/2014 3:00	27.51	71.2	4.98	2.2	SR11	15/07/2014 9:00	27.44	80.2	5.62	2.3	SR11	15/07/2014 15:00	28.19	105.7	7.29	1.5	SR11	15/07/2014 21:00	28.08	107.2	7.42	2.2
SR11	15/07/2014 3:05	27.51	69.8	4.88	2.6	SR11	15/07/2014 9:05	27.49	79.3	5.55	2.3	SR11	15/07/2014 15:05	28.32	102.2	7.03	1.5	SR11	15/07/2014 21:05	28.09	109.7	7.59	2.9
SR11	15/07/2014 3:10	27.29	63.9	4.47	2.7	SR11	15/07/2014 9:10	27.42	76.0	5.33	2.4	SR11	15/07/2014 15:10	28.30	109.6	7.55	1.6	SR11	15/07/2014 21:10	28.06	109.0	7.54	3.3
SR11	15/07/2014 3:15	27.36	65.1	4.55	2.7	SR11	15/07/2014 9:15	27.47	76.6	5.36	1.9	SR11	15/07/2014 15:15	28.21	107.2	7.39	1.7	SR11	15/07/2014 21:15	28.08	105.6	7.30	2.6
SR11	15/07/2014 3:20	27.27	62.8	4.40	2.6	SR11	15/07/2014 9:20	27.47	75.2	5.26	2.1	SR11	15/07/2014 15:20	28.18	106.5	7.35	2.4	SR11	15/07/2014 21:20	28.13	98.4	6.80	2.1
SR11	15/07/2014 3:25	27.40	69.2	4.84	2.7	SR11	15/07/2014 9:25	27.45	73.5	5.14	2.0	SR11	15/07/2014 15:25	28.11	110.1	7.61	2.1	SR11	15/07/2014 21:25	28.13	98.7	6.82	2.0
SR11	15/07/2014 3:30	27.45	70.5	4.93	3.0	SR11	15/07/2014 9:30	27.50	74.2	5.19	2.6	SR11	15/07/2014 15:30	28.14	109.5	7.57	2.0	SR11	15/07/2014 21:30	28.11	100.5	6.95	2.3
SR11	15/07/2014 3:35	27.32	66.1	4.63	2.7	SR11	15/07/2014 9:35	27.41	71.5	5.01	2.5	SR11	15/07/2014 15:35	28.14	107.6	7.43	1.7	SR11	15/07/2014 21:35	28.06	107.3	7.43	2.4
SR11	15/07/2014 3:40	27.34	66.3	4.64	2.6	SR11	15/07/2014 9:40	27.53	73.2	5.12	2.1	SR11	15/07/2014 15:40	28.13	106.7	7.37	1.9	SR11	15/07/2014 21:40	28.00	105.5	7.31	2.5
SR11	15/07/2014 3:45	27.42	70.4	4.92	2.1	SR11	15/07/2014 9:45	27.55	71.2	4.98	1.9	SR11	15/07/2014 15:45	28.20	107.5	7.42	1.9	SR11	15/07/2014 21:45	28.01	105.6	7.31	2.4
SR11	15/07/2014 3:50	27.45	72.1	5.04	2.0	SR11	15/07/2014 9:50	27.34	66.3	4.65	2.0	SR11	15/07/2014 15:50	28.36	112.9	7.78	2.3	SR11	15/07/2014 21:50	27.99	103.5	7.18	2.7
SR11	15/07/2014 3:55	27.49	73.8	5.15	2.2	SR11	15/07/2014 9:55	27.45	67.7	4.74	2.3	SR11	15/07/2014 15:55	28.14	113.9	7.88	2.1	SR11	15/07/2014 21:55	27.94	101.0	7.00	2.6
SR11	15/07/2014 4:00	27.48	73.5	5.14	2.1	SR11	15/07/2014 10:00	27.43	65.0	4.55	2.1	SR11	15/07/2014 16:00	28.22	114.1	7.89	2.5	SR11	15/07/2014 22:00	27.89	99.0	6.87	2.5
SR11	15/07/2014 4:05	27.47	71.1	4.97	2.5	SR11	15/07/2014 10:05	27.43	66.9	4.68	2.0	SR11	15/07/2014 16:05	28.08	112.8	7.81	2.2	SR11	15/07/2014 22:05	27.76	92.4	6.43	3.0
SR11	15/07/2014 4:10	27.37	66.5	4.65	2.3	SR11	15/07/2014 10:10	27.41	70.3	4.93	2.2	SR11	15/07/2014 16:10	28.12	113.6	7.86	2.4	SR11	15/07/2014 22:10	27.82	95.3	6.63	2.5
SR11	15/07/2014 4:15	27.39	69.1	4.84	2.3	SR11	15/07/2014 10:15	27.41	70.1	4.91	2.0	SR11	15/07/2014 16:15	28.21	111.2	7.69	2.3	SR11	15/07/2014 22:15	27.61	84.2	5.87	2.5
SR11	15/07/2014 4:20	27.30	63.9	4.48	2.2	SR11	15/07/2014 10:20	27.50	65.7	4.59	2.1	SR11	15/07/2014 16:20	28.13	110.9	7.68	2.3	SR11	15/07/2014 22:20	27.60	85.2	5.95	2.5
SR11	15/07/2014 4:25	27.19	60.5	4.25	2.4	SR11	15/07/2014 10:25	27.58	72.8	5.08	2.1	SR11	15/07/2014 16:25	28.08	112.0	7.76	2.9	SR11	15/07/2014 22:25	27.62	86.0	6.00	2.1
SR11	15/07/2014 4:30	27.30	65.7	4.60	3.0	SR11	15/07/2014 10:30	27.65	73.4	5.12	1.9	SR11	15/07/2014 16:30	28.08	112.1	7.76	2.7	SR11	15/07/2014 22:30	27.76	91.5	6.37	2.3
SR11	15/07/2014 4:35	27.37	68.4	4.79	2.6	SR11	15/07/2014 10:35	27.56	75.4	5.26	2.1	SR11	15/07/2014 16:35	28.07	112.5	7.79	2.6	SR11	15/07/2014 22:35	27.81	94.0	6.54	3.0
SR11	15/07/2014 4:40	27.43	70.5	4.93	2.2	SR11	15/07/2014 10:40	27.46	79.6	5.57	2.0	SR11	15/07/2014 16:40	28.09	113.0	7.82	3.2	SR11	15/07/2014 22:40	27.84	93.0	6.46	2.2
SR11	15/07/2014 4:45	27.42	74.6	5.22	2.0	SR11	15/07/2014 10:45	27.47	78.9	5.52	2.7	SR11	15/07/2014 16:45	28.07	110.6	7.65	2.5	SR11	15/07/2014 22:45	27.72	85.6	5.96	2.4
SR11	15/07/2014 4:50	27.39	77.6	5.44	2.5	SR11	15/07/2014 10:50	27.55	77.3	5.40	2.0	SR11	15/07/2014 16:50	27.99	109.0	7.55	2.7	SR11	15/07/2014 22:50	27.72	88.6	6.17	2.4
SR11	15/07/2014 4:55	27.39	77.0	5.40	2.5	SR11	15/07/2014 10:55	27.57	78.7	5.50	2.2	SR11	15/07/2014 16:55	27.91	105.3	7.31	2.4	SR11	15/07/2014 22:55	27.71	87.4	6.09	2.4
SR11	15/07/2014 5:00	27.36	75.2	5.28	2.6	SR11						SR11	15/07/2014 17:00	28.01	107.9	7.48	2.2	SR11	15/07/2014 23:00	27.75	89.5	6.23	2.2
SR11	15/07/2014 5:05	27.37	74.4	5.22	2.2	SR11						SR11	15/07/2014 17:05	28.06	110.7	7.67	2.3	SR11	15/07/2014 23:05	27.76	82.3	5.73	2.1
SR11	15/07/2014 5:10	27.38	76.2	5.34	2.3	SR11						SR11	15/07/2014 17:10	28.16	115.9	8.02	2.0	SR11	15/07/2014 23:10	27.84	81.4	5.66	1.9
SR11	15/07/2014 5:15	27.36	75.5	5.30	2.6	SR11						SR11	15/07/2014 17:15	28.10	119.1	8.24	2.1	SR11	15/07/2014 23:15	27.81	82.1	5.71	2.2
SR11	15/07/2014 5:20	27.34	75.2	5.28	2.6	SR11						SR11	15/07/2014 17:20	28.02	116.1	8.05	2.3	SR11	15/07/2014 23:20	27.74	86.7	6.03	2.4
SR11	15/07/2014 5:25	27.31	73.7	5.18	2.4	SR11	15/07/2014 11:25	27.12	62.3	4.37	2.0	SR11	15/07/2014 17:25	28.14	125.0	8.65	2.3	SR11	15/07/2014 23:25	27.72	89.0	6.19	2.6
SR11	15/07/2014 5:30	27.34	72.1	5.06	2.7	SR11	15/07/2014 11:30	27.14	63.8	4.48	1.4	SR11	15/07/2014 17:30	28.10	121.1	8.38	2.1	SR11	15/07/2014 23:30	27.84	88.8	6.16	2.7
SR11	15/07/2014 5:35	27.31	74.2	5.21	2.1	SR11	15/07/2014 11:35	27.14	62.3	4.37	2.0	SR11	15/07/2014 17:35	28.04	117.0	8.11	2.1	SR11	15/07/2014 23:35	27.93	88.1	6.10	2.2
SR11	15/07/2014 5:40	27.31	73.7	5.18	2.2	SR11	15/07/2014 11:40	27.17	64.5	4.53	1.9	SR11	15/07/2014 17:40	27.82	100.4	6.99	2.2	SR11	15/07/2014 23:40	28.08	89.0	6.15	2.1
SR11	15/07/2014 5:45	27.32	71.8	5.04	2.2	SR11	15/07/2014 11:45	27.27	64.9	4.55	1.6	SR11	15/07/2014 17:45	27.92	107.2	7.45	2.9	SR11	15/07/2014 23:45	28.09	98.6	6.82	2.3
SR11	15/07/2014 5:50	27.34	70.6	4.96	2.2	SR11	15/07/2014 11:50	27.35	65.7	4.60	1.2	SR11	15/07/2014 17:50	28.00	112.5	7.80	2.4	SR11	15/07/2014 23:50	28.02	97.9	6.78	2.9
SR11	15/07/2014 5:55	27.34	71.3	5.00	2.3	SR11	15/07/2014 11:55	27.20	60.7	4.25	1.7	SR11	15/07/2014 17:55	28.05	117.7	8.16	2.6	SR11	15/07/2014 23:55	27.91	94.4	6.55	2.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	15/07/2014 0:00	27.70	52.1	3.55	3.1	SR13	15/07/2014 6:00	27.75	52.4	3.58	2.1	SR13	15/07/2014 12:00	27.65	56.8	3.85	2.9	SR13	15/07/2014 18:00	27.48	102.0	8.05	1.4
SR13	15/07/2014 0:05	27.71	50.6	3.45	2.4	SR13	15/07/2014 6:05	27.76	52.7	3.60	2.1	SR13	15/07/2014 12:05	27.61	56.6	3.84	2.4	SR13	15/07/2014 18:05	27.67	101.6	7.99	1.3
SR13	15/07/2014 0:10	27.66	55.4	3.78	4.0	SR13	15/07/2014 6:10	27.74	51.6	3.52	2.3	SR13	15/07/2014 12:10	27.62	56.6	3.85	2.5	SR13	15/07/2014 18:10	27.60	101.6	8.00	1.3
SR13	15/07/2014 0:15	27.65	56.6	3.86	4.6	SR13	15/07/2014 6:15	27.73	51.5	3.52	2.5	SR13	15/07/2014 12:15	27.63	56.4	3.83	2.3	SR13	15/07/2014 18:15	27.60	101.4	7.99	1.2
SR13	15/07/2014 0:20	27.58	56.8	3.87	3.9	SR13	15/07/2014 6:20	27.67	51.9	3.54	3.2	SR13	15/07/2014 12:20	27.62	56.3	3.82	2.8	SR13	15/07/2014 18:20	27.59	101.5	7.99	1.2
SR13	15/07/2014 0:25	27.66	54.5	3.72	3.3	SR13	15/07/2014 6:25	27.67	52.2	3.56	2.7	SR13	15/07/2014 12:25	27.99	61.2	4.13	2.2	SR13	15/07/2014 18:25	27.54	101.6	8.01	1.3
SR13	15/07/2014 0:30	27.66	54.4	3.70	3.7	SR13	15/07/2014 6:30	27.67	52.4	3.58	2.5	SR13	15/07/2014 12:30	27.66	56.8	3.85	2.5	SR13	15/07/2014 18:30	27.66	101.8	8.01	1.2
SR13	15/07/2014 0:35	27.68	52.4	3.57	2.8	SR13	15/07/2014 6:35	27.62	52.3	3.56	3.3	SR13	15/07/2014 12:35	27.70	58.5	3.97	3.0	SR13	15/07/2014 18:35	27.68	101.8	8.01	1.3
SR13	15/07/2014 0:40	27.70	51.8	3.53	2.9	SR13	15/07/2014 6:40	27.67	51.1	3.49	2.6	SR13	15/07/2014 12:40	27.76	60.4	4.09	2.4	SR13	15/07/2014 18:40	27.57	101.7	8.02	1.3
SR13	15/07/2014 0:45	27.69	52.5	3.58	3.0	SR13	15/07/2014 6:45	27.58	51.6	3.52	3.5	SR13	15/07/2014 12:45	27.71	59.8	4.05	2.4	SR13	15/07/2014 18:45	27.46	101.7	8.03	1.3
SR13	15/07/2014 0:50	27.65	53.8	3.67	3.1	SR13	15/07/2014 6:50	27.62	50.4	3.44	2.8	SR13	15/07/2014 12:50	27.66	59.1	4.01	2.5	SR13	15/07/2014 18:50	27.28	101.5	8.04	1.4
SR13	15/07/2014 0:55	27.67	53.6	3.65	3.0	SR13	15/07/2014 6:55	27.66	51.7	3.53	2.4	SR13	15/07/2014 12:55	27.75	59.4	4.02	3.0	SR13	15/07/2014 18:55	27.47	101.9	8.04	1.2
SR13	15/07/2014 1:00	27.70	53.7	3.66	3.5	SR13	15/07/2014 7:00	27.61	52.0	3.55	3.1	SR13	15/07/2014 13:00	27.87	60.3	4.08	2.1	SR13	15/07/2014 19:00	27.53	101.5	8.00	1.1
SR13	15/07/2014 1:05	27.65	52.4	3.57	4.2	SR13	15/07/2014 7:05	27.60	52.1	3.56	2.7	SR13	15/07/2014 13:05	27.75	57.4	3.89	1.9	SR13	15/07/2014 19:05	27.49	101.9	8.04	1.2
SR13	15/07/2014 1:10	27.66	51.3	3.49	2.9	SR13	15/07/2014 7:10	27.60	51.6	3.52	2.9	SR13	15/07/2014 13:10	27.80	58.2	3.94	1.8	SR13	15/07/2014 19:10	27.55	102.0	8.04	1.2
SR13	15/07/2014 1:15	27.65	52.1	3.55	2.8	SR13	15/07/2014 7:15	27.61	50.7	3.46	3.2	SR13	15/07/2014 13:15	28.15	67.9	4.57	2.8	SR13	15/07/2014 19:15	27.61	101.8	8.02	1.2
SR13	15/07/2014 1:20	27.65	52.8	3.60	3.1	SR13	15/07/2014 7:20	27.66	50.6	3.45	3.1	SR13	15/07/2014 13:20	28.08	65.3	4.40	1.9	SR13	15/07/2014 19:20	27.63	102.0	8.03	1.2
SR13	15/07/2014 1:25	27.73	50.7	3.45	2.0	SR13	15/07/2014 7:25	27.48	50.1	3.42	3.2	SR13	15/07/2014 13:25	28.06	66.2	4.46	2.0	SR13	15/07/2014 19:25	27.53	102.0	8.04	1.8
SR13	15/07/2014 1:30	27.70	51.2	3.49	2.7	SR13	15/07/2014 7:30	27.35	48.7	3.32	4.7	SR13	15/07/2014 13:30	28.13	66.3	4.47	1.7	SR13	15/07/2014 19:30	27.69	101.7	8.00	1.0
SR13	15/07/2014 1:35	27.77	49.1	3.35	1.9	SR13	15/07/2014 7:35	27.33	48.9	3.33	4.7	SR13	15/07/2014 13:35	28.07	63.6	4.29	2.0	SR13	15/07/2014 19:35	27.64	101.6	7.99	0.7
SR13	15/07/2014 1:40	27.64	51.4	3.50	2.6	SR13	15/07/2014 7:40	27.25	48.2	3.29	4.7	SR13	15/07/2014 13:40	27.75	57.4	3.89	1.9	SR13	15/07/2014 19:40	27.78	99.3	7.79	1.4
SR13	15/07/2014 1:45	27.64	50.9	3.47	2.6	SR13	15/07/2014 7:45	27.24	48.4	3.30	4.5	SR13	15/07/2014 13:45	27.77	59.7	4.04	2.5	SR13	15/07/2014 19:45	27.72	88.6	6.96	12.7
SR13	15/07/2014 1:50	27.67	50.8	3.47	2.4	SR13	15/07/2014 7:50	27.23	48.1	3.28	4.4	SR13	15/07/2014 13:50	27.88	65.7	4.44	2.3	SR13	15/07/2014 19:50	27.86	82.6	6.47	12.0
SR13	15/07/2014 1:55	27.66	51.2	3.49	2.7	SR13	15/07/2014 7:55	27.41	49.6	3.38	3.6	SR13	15/07/2014 13:55	28.06	64.9	4.38	2.4	SR13	15/07/2014 19:55	27.90	80.2	6.26	4.7
SR13	15/07/2014 2:00	27.70	49.6	3.38	2.2	SR13	15/07/2014 8:00	27.57	53.0	3.61	3.0	SR13	15/07/2014 14:00	28.16	68.7	4.63	2.2	SR13	15/07/2014 20:00	27.94	68.1	5.31	18.0
SR13	15/07/2014 2:05	27.72	50.8	3.47	2.7	SR13	15/07/2014 8:05	27.49	53.5	3.65	3.3	SR13	15/07/2014 14:05	28.10	69.2	4.67	2.7	SR13	15/07/2014 20:05	27.99	59.4	4.05	3.8
SR13	15/07/2014 2:10	27.68	54.5	3.72	3.2	SR13	15/07/2014 8:10	27.51	53.1	3.62	3.5	SR13	15/07/2014 14:10	28.15	68.7	4.63	1.9	SR13	15/07/2014 20:10	27.95	58.2	3.97	4.4
SR13	15/07/2014 2:15	27.71	57.9	3.95	3.6	SR13	15/07/2014 8:15	27.68	55.2	3.76	3.1	SR13	15/07/2014 14:15	28.18	68.7	4.63	1.9	SR13	15/07/2014 20:15	27.95	57.6	3.93	3.6
SR13	15/07/2014 2:20	27.75	58.2	3.98	3.3	SR13	15/07/2014 8:20	27.54	54.8	3.74	3.1	SR13	15/07/2014 14:20	28.19	67.8	4.57	2.0	SR13	15/07/2014 20:20	27.96	57.2	3.90	3.9
SR13	15/07/2014 2:25	27.72	57.4	3.92	3.4	SR13	15/07/2014 8:25	27.54	54.4	3.71	2.7	SR13	15/07/2014 14:25	28.16	66.8	4.51	2.0	SR13	15/07/2014 20:25	27.98	58.3	3.98	3.7
SR13	15/07/2014 2:30	27.74	57.4	3.92	9.6	SR13	15/07/2014 8:30	27.57	55.3	3.77	2.8	SR13	15/07/2014 14:30	28.13	66.3	4.48	2.0	SR13	15/07/2014 20:30	27.95	57.5	3.92	3.8
SR13	15/07/2014 2:35	27.74	57.6	3.93	3.6	SR13	15/07/2014 8:35	27.51	53.7	3.66	3.0	SR13	15/07/2014 14:35	28.11	66.3	4.47	2.2	SR13	15/07/2014 20:35	27.90	57.8	3.94	4.8
SR13	15/07/2014 2:40	27.76	57.2	3.91	2.8	SR13	15/07/2014 8:40	27.52	53.8	3.66	3.0	SR13	15/07/2014 14:40	28.11	66.3	4.48	2.1	SR13	15/07/2014 20:40	27.93	56.7	3.87	4.4
SR13	15/07/2014 2:45	27.77	57.8	3.94	3.6	SR13	15/07/2014 8:45	27.50	52.8	3.60	2.5	SR13	15/07/2014 14:45	28.09	65.2	4.40	2.0	SR13	15/07/2014 20:45	27.94	56.6	3.86	4.1
SR13	15/07/2014 2:50	27.76	57.1	3.90	2.7	SR13	15/07/2014 8:50	27.44	51.5	3.51	3.1	SR13	15/07/2014 14:50	28.09	65.7	4.44	1.9	SR13	15/07/2014 20:50	27.93	56.2	3.83	3.7
SR13	15/07/2014 2:55	27.77	56.8	3.88	3.7	SR13	15/07/2014 8:55	27.54	54.1	3.68	2.5	SR13	15/07/2014 14:55	28.12	66.2	4.47	2.1	SR13	15/07/2014 20:55	27.93	55.9	3.81	3.9
SR13	15/07/2014 3:00	27.77	57.0	3.89	2.9	SR13	15/07/2014 9:00	27.46	51.7	3.52	3.5	SR13	15/07/2014 15:00	28.12	66.4	4.48	2.7	SR13	15/07/2014 21:00	27.94	56.0	3.82	3.8
SR13	15/07/2014 3:05	27.76	56.6	3.86	2.9	SR13	15/07/2014 9:05	27.30	48.2	3.29	4.0	SR13	15/07/2014 15:05	28.10	64.7	4.37	2.2	SR13	15/07/2014 21:05	27.91	55.0	3.75	4.2
SR13	15/07/2014 3:10	27.77	56.4	3.85	2.8	SR13	15/07/2014 9:10	27.15	46.6	3.18	4.9	SR13	15/07/2014 15:10	28.11	64.9	4.38	2.3	SR13	15/07/2014 21:10	27.91	55.2	3.76	3.8
SR13	15/07/2014 3:15	27.77	55.9	3.82	2.8	SR13	15/07/2014 9:15	27.12	46.7	3.19	5.7	SR13	15/07/2014 15:15	28.14	65.3	4.40	2.0	SR13	15/07/2014 21:15	27.90	55.5	3.79	3.8
SR13	15/07/2014 3:20	27.78	55.8	3.81	2.5	SR13	15/07/2014 9:20	27.40	49.9	3.40	3.8	SR13	15/07/2014 15:20	28.17	66.0	4.45	2.1	SR13	15/07/2014 21:20	27.89	55.3	3.77	3.6
SR13	15/07/2014 3:25	27.78	56.5	3.85	3.6	SR13	15/07/2014 9:25	27.23	48.1	3.28	3.9	SR13	15/07/2014 15:25	28.29	67.0	4.51	1.7	SR13	15/07/2014 21:25	27.90	56.0	3.82	4.0
SR13	15/07/2014 3:30	27.77	56.9	3.89	2.7	SR13	15/07/2014 9:30	27.22	47.9	3.27	4.2	SR13	15/07/2014 15:30	28.47	71.5	4.80	1.7	SR13	15/07/2014 21:30	27.87	56.5	3.85	3.4
SR13	15/07/2014 3:35	27.78	56.9	3.88	2.7	SR13	15/07/2014 9:35	27.25	47.6	3.25	3.8	SR13	15/07/2014 15:35	28.33	70.5	4.74	2.2	SR13	15/07/2014 21:35	27.87	56.1	3.82	4.2
SR13	15/07/2014 3:40	27.82	57.1	3.90	3.0	SR13	15/07/2014 9:40	27.28	47.6	3.25	3.6	SR13	15/07/2014 15:40	28.21	68.3	4.60	2.6	SR13	15/07/2014 21:40	27.90	57.8	3.94	3.7
SR13	15/07/2014 3:45	27.82	57.0	3.89	2.8	SR13	15/07/2014 9:45	27.59	55.6	3.78	3.1	SR13	15/07/2014 15:45	28.21	67.7	4.56	2.4	SR13	15/07/2014 21:45	27.90	57.5	3.92	3.9
SR13	15/07/2014 3:50	27.82	56.4	3.85	2.7	SR13	15/07/2014 9:50	27.62	57.3	3.89	3.1	SR13	15/07/2014 15:50	28.19	66.4	4.48	2.0	SR13	15/07/2014 21:50	27.88	56.9	3.88	3.4
SR13	15/07/2014 3:55	27.82	55.9	3.82	2.4	SR13	15/07/2014 9:55	27.69	58.0	3.94	2.7	SR13	15/07/2014 15:55	28.19	65.2	4.39	2.3	SR13	15/07/2014 21:55	27.87	56.1	3.83	3.7
SR13	15/07/2014 4:00	27.81	56.2	3.84	2.5	SR13	15/07/2014 10:00	27.67	58.0	3.94	2.7	SR13	15/07/2014 16:00	28.11	62.5	4.22	2.2	SR13	15/07/2014 22:00	27.88	55.3	3.77	3.2
SR13	15/07/2014 4:05	27.82	55.6	3.80	2.3	SR13	15/07/2014 10:05	27.83	59.9	4.05	2.9	SR13	15/07/2014 16:05	28.15	64.9	4.38	2.4	SR13	15/07/2014 22:05	27.87	55.0	3.75	3.5
SR13	15/07/2014 4:10	27.82	56.0	3.83	2.7	SR13	15/07/2014 10:10	27.73	58.1	3.94	2.5	SR13	15/07/2014 16:10	28.18	66.1	4.74	2.1	SR13	15/07/2014 22:10	27.85	54.4	3.71	4.4
SR13	15/07/2014 4:15	27.81	55.4	3.78	2.3	SR13	15/07/2014 10:15	27.87	59.9	4.05	2.1	SR13	15/07/2014 16:15	28.14	66.3	5.16	2.7	SR13	15/07/2014 22:15	27.85	53.4	3.64	3.1
SR13	15/07/2014 4:20	27.80	54.7	3.74	2.4	SR13	15/07/2014 10:20	27.73	57.9	3.93	4.5	SR13	15/07/2014 16:20	28.09	68.5	5.34	2.6	SR13	15/07/2014 22:20	27.86	53.3	3.63	2.5
SR13	15/07/2014 4:25	27.80	55.0	3.76	2.3	SR13	15/07/2014 10:25	27.50	53.8	3.66	3.3	SR13	15/07/2014 16:25	28.05	79.1	6.18	14.2	SR13	15/07/2014 22:25	27.86	53.5	3.64	4.0
SR13	15/07/2014 4:30	27.80	54.4	3.72	2.2	SR13	15/07/2014 10:30	27.53	54.3	3.69	2.8	SR13	15/07/2014 16:30	27.92	93.0	7.28	12.5	SR13	15/07/2014 22:30	27.66	78.2	5.32	4.6
SR13	15/07/2014 4:35	27.79	53.8	3.67	2.3	SR13	15/07/2014 10:35	27.54	54.1	3.68	2.5	SR13	15/07/2014 16:35	27.90	99.0	7.75	13.6	SR13	15/07/2014 22:35	27.76	79.1	5.38	3.3
SR13	15/07/2014 4:40	27.81	54.5	3.73	2.2	SR13	15/07/2014 10:40	27.76	58.8	3.99	2.5	SR13	15/07/2014 16:40	27.65	101.4	7.97	7.4	SR13	15/07/2014 22:40	27.75	75.1	5.11	3.6
SR13	15/07/2014 4:45	27.80	54.1	3.70	2.2	SR13	15/07/2014 10:45	27.68	59.5	4.04	3.1	SR13	15/07/2014 16:45	27.72	101.4	7.97	8.0	SR13	15/07/2014 22:45	27.77	78.4	5.33	3.0
SR13	15/07/2014 4:50	27.80	53.4	3.65	2.1	SR13	15/07/2014 10:50	27.72	59.7	4.05	2.6	SR13	15/07/2014 16:50	27.83	101.5	7.96	1.9	SR13	15/07/2014 22:50	27.79	78.6	5.35	2.7
SR13	15/07/2014 4:55	27.80	54.0	3.69	2.3	SR13	15/07/2014 10:55	27.67	59.1	4.01	2.6	SR13	15/07/2014 16:55	27.75	101.5	7.97	3.9	SR13	15/07/2014 22:55	27.78	77.0	5.24	2.6
SR13	15/07/2014 5:00	27.81	54.7	3.74	2.7	SR13	15/07/2014 11:00	27.64	59.1	4.01	2.7	SR13	15/07/2014 17:00	27.52	101.4	8.00	5.2	SR13	15/07/2014 23:00	27.84	76.4	5.20	2.6
SR13	15/07/2014 5:05	27.79	54.4	3.71	2.3	SR13	15/07/2014 11:05	27.70	60.1	4.08	3.3	SR13	15/07/2014 17:05	27.41	101.6	8.03	3.5	SR13	15/07/2014 23:05	27.80	76.0	5.17	3.0
SR13	15/07/2014 5:10	27.79	54.0	3.69	2.4	SR13	15/07/2014 11:10	27.66	58.7	3.98	2.4	SR13	15/07/2014 17:10	27.53	101.6	8.01	5.5	SR13	15/07/2014 23:10	27.80	73.5	5.00	3.0
SR13	15/07/2014 5:15	27.78	54.5	3.72	2.5	SR13	15/07/2014 11:15	27.61	56.8	3.86	4.4	SR13	15/07/2014 17:15	27.46	101.7	8.03	5.2	SR13	15/07/2014 23:15	27.84	71.6	4.87	2.8
SR13	15/07/2014 5:20	27.76	53.3	3.64	2.2	SR13	15/07/2014 11:20	27.63	56.3	3.82	2.9	SR13	15/07/2014 17:20	27.43	102.0	8.06	2.9	SR13	15/07/2014 23:20	27.84	77.9	5.30	2.6
SR13	15/07/2014 5:25	27.78	53.6	3.66	2.1	SR13	15/07/2014 11:25	27.64	55.5	3.77	2.4	SR13	15/07/2014 17:25	27.66	102.1	8.03	2.7	SR13	15/07/2014 23:25	27.85	77.8	5.29	2.5
SR13	15/07/2014 5:30	27.78	53.3	3.64	2.0	SR13	15/07/2014 11:30	27.67	57.7	3.91	2.7	SR13	15/07/2014 17:30	27.81	102.1	8.01	5.0	SR13	15/07/2014 23:30	27.81	75.6	5.14	2.5
SR13	15/07/2014 5:35	27.76	52.6	3.60	2.4	SR13	15/07/2014 11:35	27.65	58.3	3.96	2.9	SR13	15/07/2014 17:35	27.75	102.0	8.01	1.7	SR13	15/07/2014 23:35	27.83	78.8	5.36	2.4
SR13	15/07/2014 5:40	27.77	52.7	3.60	1.9	SR13	15/07/2014 11:40	27.62	56.7	3.85	2.5	SR13	15/07/2014 17:40	27.71	102.1	8.02	1.4	SR13	15/07/2014 23:40	27.82	77.5	5.27	2.5
SR13	15/07/2014 5:45	27.75	51.5	3.52	2.1	SR13	15/07/2014 11:45	27.60	56.2	3.82	2.5	SR13	15/07/2014 17:45	27.76	102.0	8.01	2.3	SR13	15/07/2014 23:45	27.58	76.9	5.23	3.2
SR13	15/07/2014 5:50	27.75	51.0	3.48	2.2	SR13	15/07/2014 11:50	27.62	56.2	3.82	2.2	SR13	15/07/2014 17:50	27.85	101.8	7.98	1.5	SR13	15/07/2014 23:50	27.53	77.0	5.24	3.5
SR13	15/07/2014 5:55	27.76	52.5	3.59	2.2	SR13	15/07/2014 11:55	27.65	58.1	3.95	3.0	SR13	15/07/2014 17:55	27.59	102.1	8.04	1.4	SR13	15/07/2014 23:55	27.76	76.6	5.21	2.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	16/07/2014 0:01	29.00	53.6	3.67	1.4	SR4	16/07/2014 6:01	28.10	41.3	2.83	2.7	SR4	16/07/2014 12:01	28.11	54.3	3.71	1.9	SR4	16/07/2014 18:01	28.42	61.2	4.16	3.7
SR4	16/07/2014 0:06	28.99	52.9	3.63	0.8	SR4	16/07/2014 6:06	28.12	41.7	2.86	1.2	SR4	16/07/2014 12:06	28.09	53.0	3.62	2.5	SR4	16/07/2014 18:06	28.46	61.4	4.18	3.0
SR4	16/07/2014 0:11	28.99	56.7	3.89	2.3	SR4	16/07/2014 6:11	28.14	44.0	3.01	1.3	SR4	16/07/2014 12:11	28.03	50.3	3.45	1.9	SR4	16/07/2014 18:11	28.51	62.0	4.22	3.2
SR4	16/07/2014 0:16	29.00	54.2	3.71	1.3	SR4	16/07/2014 6:16	28.17	44.4	3.05	1.4	SR4	16/07/2014 12:16	28.04	51.1	3.50	2.0	SR4	16/07/2014 18:16	28.52	61.8	4.21	2.6
SR4	16/07/2014 0:21	28.93	48.7	3.33	1.5	SR4	16/07/2014 6:21	28.21	42.2	2.89	1.4	SR4	16/07/2014 12:21	28.10	53.0	3.63	2.0	SR4	16/07/2014 18:21	28.57	61.9	4.21	3.0
SR4	16/07/2014 0:26	28.91	40.5	2.77	0.5	SR4	16/07/2014 6:26	28.19	42.0	2.88	1.2	SR4	16/07/2014 12:26	27.99	51.4	3.52	2.3	SR4	16/07/2014 18:26	28.58	61.9	4.21	2.7
SR4	16/07/2014 0:31	29.00	46.8	3.20	1.1	SR4	16/07/2014 6:31	28.18	41.6	2.85	1.2	SR4	16/07/2014 12:31	27.99	50.5	3.46	1.9	SR4	16/07/2014 18:31	28.64	59.5	4.05	2.9
SR4	16/07/2014 0:36	28.99	43.9	3.00	1.0	SR4	16/07/2014 6:36	28.16	42.3	2.90	1.6	SR4	16/07/2014 12:36	28.02	52.9	3.62	2.1	SR4	16/07/2014 18:36	28.66	59.0	4.02	3.1
SR4	16/07/2014 0:41	28.96	41.7	2.85	1.1	SR4	16/07/2014 6:41	28.18	42.1	2.88	1.9	SR4	16/07/2014 12:41	28.05	52.9	3.62	1.7	SR4	16/07/2014 18:41	28.67	57.8	3.94	2.9
SR4	16/07/2014 0:46	28.99	45.6	3.12	1.8	SR4	16/07/2014 6:46	28.11	45.3	3.11	2.4	SR4	16/07/2014 12:46	28.06	51.9	3.55	1.5	SR4	16/07/2014 18:46	28.70	59.7	4.07	3.1
SR4	16/07/2014 0:51	29.00	47.5	3.25	1.2	SR4	16/07/2014 6:51	28.12	44.6	3.06	2.2	SR4	16/07/2014 12:51	27.96	51.1	3.50	1.9	SR4	16/07/2014 18:51	28.71	59.1	4.03	3.2
SR4	16/07/2014 0:56	29.01	48.1	3.29	1.1	SR4	16/07/2014 6:56	28.10	48.6	3.34	2.7	SR4	16/07/2014 12:56	28.04	52.7	3.60	1.6	SR4	16/07/2014 18:56	28.72	58.6	4.00	4.9
SR4	16/07/2014 1:01	29.01	50.4	3.45	1.2	SR4	16/07/2014 7:01	28.11	48.8	3.35	2.7	SR4	16/07/2014 13:01	28.08	54.4	3.72	1.8	SR4	16/07/2014 19:01	28.75	58.8	4.01	3.1
SR4	16/07/2014 1:06	29.02	46.2	3.16	0.7	SR4	16/07/2014 7:06	28.13	49.8	3.42	2.7	SR4	16/07/2014 13:06	28.24	57.1	3.90	1.4	SR4	16/07/2014 19:06	28.75	58.2	3.97	3.3
SR4	16/07/2014 1:11	28.98	47.9	3.27	0.8	SR4	16/07/2014 7:11	28.12	49.8	3.42	2.8	SR4	16/07/2014 13:11	28.14	55.5	3.79	1.8	SR4	16/07/2014 19:11	28.77	61.1	4.17	3.4
SR4	16/07/2014 1:16	28.99	46.4	3.17	1.1	SR4	16/07/2014 7:16	28.13	51.1	3.51	2.5	SR4	16/07/2014 13:16	28.10	54.5	3.73	1.7	SR4	16/07/2014 19:16	28.76	59.0	4.03	3.6
SR4	16/07/2014 1:21	29.02	48.0	3.28	1.0	SR4	16/07/2014 7:21	28.15	51.0	3.51	2.3	SR4	16/07/2014 13:21	28.19	54.8	3.74	1.5	SR4	16/07/2014 19:21	28.77	59.4	4.05	3.3
SR4	16/07/2014 1:26	29.00	47.6	3.26	1.1	SR4	16/07/2014 7:26	28.25	52.2	3.59	2.1	SR4	16/07/2014 13:26	28.14	54.4	3.72	1.6	SR4	16/07/2014 19:26	28.77	59.5	4.06	3.1
SR4	16/07/2014 1:31	29.01	46.5	3.18	1.1	SR4	16/07/2014 7:31	28.24	52.0	3.58	2.1	SR4	16/07/2014 13:31	28.01	50.7	3.47	1.8	SR4	16/07/2014 19:31	28.79	59.9	4.09	3.0
SR4	16/07/2014 1:36	28.98	45.1	3.08	1.3	SR4	16/07/2014 7:36	28.22	51.5	3.54	2.3	SR4	16/07/2014 13:36	28.05	54.4	3.72	1.9	SR4	16/07/2014 19:36	28.79	59.7	4.07	3.3
SR4	16/07/2014 1:41	28.99	44.1	3.02	1.8	SR4	16/07/2014 7:41	28.22	51.9	3.57	2.8	SR4	16/07/2014 13:41	28.03	52.4	3.58	1.7	SR4	16/07/2014 19:41	28.87	59.4	4.05	3.1
SR4	16/07/2014 1:46	28.99	44.4	3.03	1.0	SR4	16/07/2014 7:46	28.32	54.9	3.77	2.9	SR4	16/07/2014 13:46	27.95	48.7	3.33	2.0	SR4	16/07/2014 19:46	28.81	60.1	4.11	4.9
SR4	16/07/2014 1:51	28.97	42.5	2.91	0.7	SR4	16/07/2014 7:51	28.17	51.6	3.55	3.2	SR4	16/07/2014 13:51	28.03	50.9	3.48	1.6	SR4	16/07/2014 19:51	28.83	58.5	4.00	2.8
SR4	16/07/2014 1:56	28.92	43.6	2.98	1.3	SR4	16/07/2014 7:56	28.15	49.4	3.40	4.0	SR4	16/07/2014 13:56	27.96	50.2	3.43	1.3	SR4	16/07/2014 19:56	28.82	58.1	3.97	2.7
SR4	16/07/2014 2:01	28.66	41.2	2.82	0.8	SR4	16/07/2014 8:01	28.16	50.3	3.46	3.3	SR4	16/07/2014 14:01	27.67	46.8	3.21	2.0	SR4	16/07/2014 20:01	28.85	59.5	4.06	3.7
SR4	16/07/2014 2:06	28.61	36.5	2.49	1.0	SR4	16/07/2014 8:06	27.88	47.4	3.26	3.8	SR4	16/07/2014 14:06	27.41	42.0	2.88	1.9	SR4	16/07/2014 20:06	28.87	60.5	4.13	3.2
SR4	16/07/2014 2:11	28.61	39.9	2.73	0.8	SR4	16/07/2014 8:11	28.00	47.2	3.24	7.3	SR4	16/07/2014 14:11	27.78	45.0	3.07	1.3	SR4	16/07/2014 20:11	28.85	60.4	4.13	3.0
SR4	16/07/2014 2:16	28.40	38.3	2.62	1.3	SR4	16/07/2014 8:16	27.80	45.8	3.15	6.4	SR4	16/07/2014 14:16	28.03	50.2	3.43	1.4	SR4	16/07/2014 20:16	28.85	60.2	4.12	2.9
SR4	16/07/2014 2:21	28.30	41.7	2.85	0.9	SR4	16/07/2014 8:21	27.86	46.2	3.17	3.9	SR4	16/07/2014 14:21	27.99	50.6	3.46	1.6	SR4	16/07/2014 20:21	28.86	60.9	4.16	3.6
SR4	16/07/2014 2:26	28.31	41.2	2.82	1.2	SR4	16/07/2014 8:26	28.37	51.9	3.56	3.8	SR4	16/07/2014 14:26	27.87	46.4	3.17	1.8	SR4	16/07/2014 20:26	28.85	61.5	4.20	3.7
SR4	16/07/2014 2:31	28.41	39.3	2.69	0.9	SR4	16/07/2014 8:31	27.92	47.5	3.26	4.0	SR4	16/07/2014 14:31	28.11	52.3	3.57	2.1	SR4	16/07/2014 20:31	28.86	60.5	4.14	2.9
SR4	16/07/2014 2:36	28.40	38.0	2.60	0.9	SR4	16/07/2014 8:36	27.29	40.6	2.78	9.4	SR4	16/07/2014 14:36	28.13	53.0	3.61	1.4	SR4	16/07/2014 20:36	28.86	59.9	4.09	3.2
SR4	16/07/2014 2:41	28.52	36.1	2.47	1.3	SR4	16/07/2014 8:41	27.35	41.9	2.87	5.2	SR4	16/07/2014 14:41	28.29	53.5	3.64	1.0	SR4	16/07/2014 20:41	28.92	60.2	4.11	4.7
SR4	16/07/2014 2:46	28.16	35.4	2.42	0.8	SR4	16/07/2014 8:46	27.35	41.4	2.84	5.1	SR4	16/07/2014 14:46	28.10	44.5	3.03	1.3	SR4	16/07/2014 20:46	28.89	59.8	4.09	2.8
SR4	16/07/2014 2:51	28.08	39.9	2.73	1.7	SR4	16/07/2014 8:51	27.26	41.2	2.83	4.9	SR4	16/07/2014 14:51	28.26	54.9	3.74	1.3	SR4	16/07/2014 20:51	28.90	61.0	4.17	2.7
SR4	16/07/2014 2:56	28.11	37.4	2.56	1.2	SR4	16/07/2014 8:56	27.14	40.1	2.75	5.8	SR4	16/07/2014 14:56	28.22	54.2	3.69	1.1	SR4	16/07/2014 20:56	28.94	59.6	4.07	2.6
SR4	16/07/2014 3:01	27.95	37.0	2.53	0.9	SR4	16/07/2014 9:01	27.35	41.9	2.87	4.8	SR4	16/07/2014 15:01	28.21	54.1	3.69	1.2	SR4	16/07/2014 21:01	28.93	59.0	4.03	2.8
SR4	16/07/2014 3:06	28.49	35.2	2.41	0.8	SR4	16/07/2014 9:06	27.58	44.8	3.07	2.9	SR4	16/07/2014 15:06	27.81	39.4	2.69	1.2	SR4	16/07/2014 21:06	28.91	59.9	4.09	3.2
SR4	16/07/2014 3:11	27.98	31.3	2.14	0.9	SR4	16/07/2014 9:11	27.53	44.3	3.03	3.1	SR4	16/07/2014 15:11	27.63	37.9	2.59	1.3	SR4	16/07/2014 21:11	28.79	57.4	3.92	3.0
SR4	16/07/2014 3:16	28.62	35.4	2.42	1.1	SR4	16/07/2014 9:16	27.64	44.9	3.08	3.1	SR4	16/07/2014 15:16	27.48	39.6	2.71	1.5	SR4	16/07/2014 21:16	28.70	56.2	3.84	3.8
SR4	16/07/2014 3:21	28.12	33.5	2.29	0.9	SR4	16/07/2014 9:21	27.61	44.1	3.02	3.3	SR4	16/07/2014 15:21	27.78	41.7	2.85	0.9	SR4	16/07/2014 21:21	28.72	56.8	3.88	3.5
SR4	16/07/2014 3:26	28.71	32.4	2.22	0.7	SR4	16/07/2014 9:26	27.54	43.4	2.97	3.3	SR4	16/07/2014 15:26	27.68	39.7	2.71	1.3	SR4	16/07/2014 21:26	28.46	54.0	3.68	4.8
SR4	16/07/2014 3:31	28.66	28.4	1.95	0.4	SR4	16/07/2014 9:31	27.57	44.0	3.02	2.8	SR4	16/07/2014 15:31	27.81	45.0	3.07	4.0	SR4	16/07/2014 21:31	28.29	53.4	3.64	8.6
SR4	16/07/2014 3:36	28.71	30.4	2.08	0.4	SR4	16/07/2014 9:36	27.62	44.7	3.06	2.6	SR4	16/07/2014 15:36	27.75	43.8	2.99	1.7	SR4	16/07/2014 21:36	28.76	53.4	3.64	2.9
SR4	16/07/2014 3:41	28.29	28.0	1.92	0.4	SR4	16/07/2014 9:41	27.61	44.1	3.03	3.1	SR4	16/07/2014 15:41	27.76	43.9	3.00	1.3	SR4	16/07/2014 21:41	28.40	49.9	3.41	3.3
SR4	16/07/2014 3:46	28.75	34.9	2.39	0.3	SR4	16/07/2014 9:46	27.65	44.1	3.02	3.2	SR4	16/07/2014 15:46	27.63	41.7	2.85	1.2	SR4	16/07/2014 21:46	28.07	50.4	3.44	3.5
SR4	16/07/2014 3:51	28.71	34.4	2.35	0.4	SR4	16/07/2014 9:51	27.66	44.8	3.07	4.0	SR4	16/07/2014 15:51	27.64	47.0	3.21	2.2	SR4	16/07/2014 21:51	27.68	46.5	3.18	4.4
SR4	16/07/2014 3:56	28.42	25.5	1.75	0.1	SR4	16/07/2014 9:56	27.54	43.5	2.98	3.0	SR4	16/07/2014 15:56	27.69	48.7	3.33	2.4	SR4	16/07/2014 21:56	27.81	50.0	3.42	3.9
SR4	16/07/2014 4:01	28.26	29.1	2.00	0.3	SR4	16/07/2014 10:01	27.73	46.2	3.16	2.4	SR4	16/07/2014 16:01	27.81	48.9	3.33	2.3	SR4	16/07/2014 22:01	27.98	50.5	3.45	2.9
SR4	16/07/2014 4:06	28.52	32.0	2.19	0.5	SR4	16/07/2014 10:06	27.80	47.9	3.28	2.8	SR4	16/07/2014 16:06	27.84	48.1	3.28	1.7	SR4	16/07/2014 22:06	27.56	47.6	3.26	4.9
SR4	16/07/2014 4:11	28.54	36.8	2.52	0.6	SR4	16/07/2014 10:11	27.85	47.5	3.25	2.0	SR4	16/07/2014 16:11	27.92	46.6	3.17	1.4	SR4	16/07/2014 22:11	27.36	47.2	3.23	6.5
SR4	16/07/2014 4:16	28.13	31.1	2.13	0.9	SR4	16/07/2014 10:16	27.87	46.9	3.21	2.1	SR4	16/07/2014 16:16	27.97	48.7	3.31	1.3	SR4	16/07/2014 22:16	27.78	50.4	3.44	3.3
SR4	16/07/2014 4:21	28.10	29.2	2.00	0.3	SR4	16/07/2014 10:21	27.67	43.4	2.97	4.8	SR4	16/07/2014 16:21	27.95	47.6	3.24	1.3	SR4	16/07/2014 22:21	27.77	48.5	3.31	3.0
SR4	16/07/2014 4:26	28.41	32.4	2.21	0.7	SR4	16/07/2014 10:26	27.93	48.3	3.31	1.9	SR4	16/07/2014 16:26	27.88	46.0	3.13	1.0	SR4	16/07/2014 22:26	27.57	48.6	3.33	3.5
SR4	16/07/2014 4:31	28.44	30.8	2.10	0.8	SR4	16/07/2014 10:31	27.79	45.2	3.10	2.4	SR4	16/07/2014 16:31	27.93	47.1	3.21	2.0	SR4	16/07/2014 22:31	27.52	47.4	3.24	3.5
SR4	16/07/2014 4:36	27.92	30.4	2.08	0.6	SR4	16/07/2014 10:36	27.77	46.8	3.21	2.0	SR4	16/07/2014 16:36	27.87	46.8	3.19	1.2	SR4	16/07/2014 22:36	27.37	47.0	3.22	6.3
SR4	16/07/2014 4:41	28.37	33.4	2.28	0.8	SR4	16/07/2014 10:41	28.03	51.6	3.53	2.1	SR4	16/07/2014 16:41	27.91	51.2	3.49	2.5	SR4	16/07/2014 22:41	27.42	47.9	3.28	6.1
SR4	16/07/2014 4:46	28.62	30.4	2.08	0.6	SR4	16/07/2014 10:46	27.94	48.9	3.35	2.1	SR4	16/07/2014 16:46	27.96	50.1	3.41	1.3	SR4	16/07/2014 22:46	27.70	49.5	3.38	3.2
SR4	16/07/2014 4:51	28.11	30.3	2.08	0.5	SR4	16/07/2014 10:51	27.86	48.3	3.31	2.1	SR4	16/07/2014 16:51	27.99	51.8	3.52	2.2	SR4	16/07/2014 22:51	28.23	54.5	3.72	3.2
SR4	16/07/2014 4:56	28.45	31.8	2.18	1.6	SR4	16/07/2014 10:56	27.86	47.6	3.26	3.8	SR4	16/07/2014 16:56	28.01	51.7	3.52	2.1	SR4	16/07/2014 22:56	28.39	54.2	3.70	6.0
SR4	16/07/2014 5:01	28.06	30.5	2.09	0.6	SR4	16/07/2014 11:01	27.92	48.3	3.31	2.5	SR4	16/07/2014 17:01	28.07	55.0	3.74	2.4	SR4	16/07/2014 23:01	28.40	55.9	3.82	3.0
SR4	16/07/2014 5:06	28.19	29.7	2.04	0.7	SR4	16/07/2014 11:06	27.98	50.3	3.44	2.4	SR4	16/07/2014 17:06	28.09	53.8	3.66	1.9	SR4	16/07/2014 23:06	28.45	55.2	3.77	2.2
SR4	16/07/2014 5:11	28.56	34.1	2.34	0.6	SR4	16/07/2014 11:11	28.08	51.6	3.53	1.8	SR4	16/07/2014 17:11	28.10	50.7	3.46	1.7	SR4	16/07/2014 23:11	28.35	53.3	3.65	1.9
SR4	16/07/2014 5:16	28.52	29.4	2.02	1.1	SR4	16/07/2014 11:16	28.16	53.0	3.62	1.7	SR4	16/07/2014 17:16	28.20	56.1	3.82	3.5	SR4	16/07/2014 23:16	28.37	53.4	3.65	1.8
SR4	16/07/2014 5:21	28.49	34.4	2.36	0.6	SR4	16/07/2014 11:21	28.25	56.1	3.83	1.9	SR4	16/07/2014 17:21	28.23	56.8	3.86	2.6	SR4	16/07/2014 23:21	28.39	53.0	3.62	2.2
SR4	16/07/2014 5:26	28.50	37.6	2.57	0.6	SR4	16/07/2014 11:26	28.32	57.6	3.93	1.9	SR4	16/07/2014 17:26	28.26	58.1	3.96	3.5	SR4	16/07/2014 23:26	28.38	53.1	3.63	1.9
SR4	16/07/2014 5:31	28.33	38.0	2.61	0.9	SR4	16/07/2014 11:31	28.30	56.9	3.89	4.5	SR4	16/07/2014 17:31	28.27	59.4	4.04	3.8	SR4	16/07/2014 23:31	28.31	51.8	3.54	5.9
SR4	16/07/2014 5:36	28.34	37.2	2.55	0.8	SR4	16/07/2014 11:36	28.36	58.5	3.99	2.0	SR4	16/07/2014 17:36	28.30	59.8	4.07	4.0	SR4	16/07/2014 23:36	28.31	50.6	3.46	1.7
SR4	16/07/2014 5:41	28.25	38.1	2.61	1.1	SR4	16/07/2014 11:41	28.16	54.0	3.70	2.1	SR4	16/07/2014 17:41	28.32	59.3	4.04	6.4	SR4	16/07/2014 23:41	28.26	48.6	3.32	1.8
SR4	16/07/2014 5:46	28.20	40.6	2.78	1.4	SR4	16/07/2014 11:46	28.19	57.0	3.90	2.2	SR4	16/07/2014 17:46	28.34	59.1	4.02	3.7	SR4	16/07/2014 23:46	28.42	55.6	3.80	2.1
SR4	16/07/2014 5:51	28.27	39.3	2.69	1.8	SR4	16/07/2014 11:51	28.15	53.5	3.66	1.9	SR4	16/07/2014 17:51	28.36	58.9	4.01	3.0	SR4	16/07/2014 23:51	28.52	55.5	3.79	1.8
SR4	16/07/2014 5:56	28.13	41.3	2.83	1.3	SR4	16/07/2014 11:56	28.11	54.2	3.71	1.8	SR4	16/07/2014 17:56	28.38	60.1	4.09	3.3	SR4	16/07/2014 23:56	28.60	57.3	3.92	1.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	16/07/2014 0:00	27.44	73.7	5.05	5.7	SR5	16/07/2014 6:00	29.24	64.9	4.47	3.4	SR5	16/07/2014 12:00	26.64	41.7	2.85	5.2	SR5	16/07/2014 18:00	29.66	75.4	5.12	5.7
SR5	16/07/2014 0:05	27.43	74.0	5.07	5.6	SR5	16/07/2014 6:05	29.24	65.2	4.50	3.3	SR5	16/07/2014 12:05	26.51	39.5	2.70	5.4	SR5	16/07/2014 18:05	29.73	77.9	5.29	3.5
SR5	16/07/2014 0:10	27.45	73.6	5.04	4.9	SR5	16/07/2014 6:10	29.25	64.8	4.47	3.4	SR5	16/07/2014 12:10	26.71	41.4	2.83	4.3	SR5	16/07/2014 18:10	29.54	73.2	4.98	3.9
SR5	16/07/2014 0:15	27.41	71.5	4.90	4.7	SR5	16/07/2014 6:15	29.24	64.7	4.47	4.3	SR5	16/07/2014 12:15	26.94	43.8	2.99	4.1	SR5	16/07/2014 18:15	29.49	71.9	4.89	4.4
SR5	16/07/2014 0:20	27.47	70.5	4.83	4.7	SR5	16/07/2014 6:20	29.23	64.3	4.44	3.2	SR5	16/07/2014 12:20	27.04	46.0	3.13	3.8	SR5	16/07/2014 18:20	29.48	70.9	4.83	4.2
SR5	16/07/2014 0:25	27.50	70.5	4.83	4.4	SR5	16/07/2014 6:25	29.23	64.6	4.46	2.9	SR5	16/07/2014 12:25	27.46	48.8	3.32	3.4	SR5	16/07/2014 18:25	29.51	72.4	4.93	4.2
SR5	16/07/2014 0:30	27.47	72.7	4.98	4.8	SR5	16/07/2014 6:30	29.25	65.0	4.49	3.2	SR5	16/07/2014 12:30	27.36	50.7	3.44	2.8	SR5	16/07/2014 18:30	29.53	72.9	4.97	4.1
SR5	16/07/2014 0:35	27.47	76.2	5.22	4.5	SR5	16/07/2014 6:35	29.26	65.1	4.50	3.0	SR5	16/07/2014 12:35	27.82	54.7	3.70	2.8	SR5	16/07/2014 18:35	29.53	72.3	4.93	4.0
SR5	16/07/2014 0:40	27.46	62.2	4.26	4.2	SR5	16/07/2014 6:40	29.26	64.6	4.46	3.0	SR5	16/07/2014 12:40	28.00	55.2	3.73	2.7	SR5	16/07/2014 18:40	29.53	72.5	4.94	4.1
SR5	16/07/2014 0:45	27.44	62.5	4.28	4.4	SR5	16/07/2014 6:45	29.25	64.9	4.48	3.0	SR5	16/07/2014 12:45	28.11	57.2	3.88	3.3	SR5	16/07/2014 18:45	29.48	71.2	4.85	4.2
SR5	16/07/2014 0:50	27.42	61.8	4.23	4.8	SR5	16/07/2014 6:50	29.26	64.5	4.45	2.9	SR5	16/07/2014 12:50	28.00	56.3	3.81	2.6	SR5	16/07/2014 18:50	29.46	70.9	4.83	4.5
SR5	16/07/2014 0:55	27.41	60.7	4.16	3.8	SR5	16/07/2014 6:55	29.25	64.7	4.47	2.8	SR5	16/07/2014 12:55	28.16	58.4	3.96	3.1	SR5	16/07/2014 18:55	29.55	73.3	5.00	4.2
SR5	16/07/2014 1:00	27.41	60.6	4.15	3.7	SR5	16/07/2014 7:00	29.25	64.2	4.43	3.0	SR5	16/07/2014 13:00	28.09	58.2	3.95	3.1	SR5	16/07/2014 19:00	29.54	72.3	4.93	4.1
SR5	16/07/2014 1:05	27.40	60.6	4.15	3.8	SR5	16/07/2014 7:05	29.26	63.3	4.37	2.8	SR5	16/07/2014 13:05	28.05	57.9	3.93	3.0	SR5	16/07/2014 19:05	29.75	77.3	5.27	3.9
SR5	16/07/2014 1:10	27.40	60.3	4.13	3.9	SR5	16/07/2014 7:10	29.26	60.8	4.20	2.8	SR5	16/07/2014 13:10	27.93	56.9	3.87	2.8	SR5	16/07/2014 19:10	29.71	76.3	5.20	3.9
SR5	16/07/2014 1:15	27.46	59.9	4.10	3.4	SR5	16/07/2014 7:15	29.26	60.9	4.20	2.9	SR5	16/07/2014 13:15	28.39	62.3	4.23	3.4	SR5	16/07/2014 19:15	29.64	74.1	5.05	4.4
SR5	16/07/2014 1:20	27.52	58.8	4.03	3.7	SR5	16/07/2014 7:20	29.26	60.8	4.20	2.5	SR5	16/07/2014 13:20	28.48	61.4	4.16	3.2	SR5	16/07/2014 19:20	29.62	73.3	5.00	4.1
SR5	16/07/2014 1:25	27.73	62.8	4.30	3.3	SR5	16/07/2014 7:25	29.26	59.9	4.13	2.6	SR5	16/07/2014 13:25	28.15	58.8	3.99	3.4	SR5	16/07/2014 19:25	29.67	75.4	5.15	3.5
SR5	16/07/2014 1:30	28.00	52.9	3.62	3.3	SR5	16/07/2014 7:30	29.26	60.5	4.18	2.8	SR5	16/07/2014 13:30	28.08	57.9	3.93	3.0	SR5	16/07/2014 19:30	29.69	76.8	5.25	3.5
SR5	16/07/2014 1:35	27.97	52.9	3.62	3.5	SR5	16/07/2014 7:35	29.24	62.0	4.28	2.8	SR5	16/07/2014 13:35	28.30	59.8	4.05	3.0	SR5	16/07/2014 19:35	29.67	75.8	5.18	3.4
SR5	16/07/2014 1:40	28.00	53.8	3.68	3.7	SR5	16/07/2014 7:40	29.25	61.1	4.22	2.8	SR5	16/07/2014 13:40	28.28	60.4	4.10	3.0	SR5	16/07/2014 19:40	29.65	75.8	5.18	3.6
SR5	16/07/2014 1:45	28.01	54.3	3.71	3.3	SR5	16/07/2014 7:45	29.25	61.6	4.25	2.7	SR5	16/07/2014 13:45	28.31	60.7	4.11	3.2	SR5	16/07/2014 19:45	29.63	74.9	5.12	3.5
SR5	16/07/2014 1:50	28.04	54.8	3.74	4.0	SR5	16/07/2014 7:50	29.24	62.2	4.30	2.6	SR5	16/07/2014 13:50	28.29	60.7	4.11	3.0	SR5	16/07/2014 19:50	29.61	74.4	5.09	3.5
SR5	16/07/2014 1:55	28.07	55.3	3.78	3.3	SR5	16/07/2014 7:55	29.23	61.4	4.24	2.9	SR5	16/07/2014 13:55	28.51	64.0	4.33	7.1	SR5	16/07/2014 19:55	29.66	76.0	5.20	3.5
SR5	16/07/2014 2:00	28.03	54.0	3.69	3.5	SR5	16/07/2014 8:00	29.24	61.6	4.25	2.8	SR5	16/07/2014 14:00	28.51	63.8	4.32	3.0	SR5	16/07/2014 20:00	29.71	77.5	5.30	3.5
SR5	16/07/2014 2:05	28.03	55.0	3.76	3.3	SR5	16/07/2014 8:05	29.25	60.7	4.19	2.6	SR5	16/07/2014 14:05	28.71	67.0	4.53	3.0	SR5	16/07/2014 20:05	29.72	76.3	5.22	3.3
SR5	16/07/2014 2:10	28.00	54.3	3.71	3.4	SR5	16/07/2014 8:10	29.27	61.3	4.23	2.4	SR5	16/07/2014 14:10	28.76	68.1	4.60	2.6	SR5	16/07/2014 20:10	29.70	75.3	5.15	3.9
SR5	16/07/2014 2:15	28.20	56.7	3.88	3.4	SR5	16/07/2014 8:15	29.21	60.4	4.17	4.0	SR5	16/07/2014 14:15	28.77	66.9	4.52	3.6	SR5	16/07/2014 20:15	29.68	74.3	5.08	3.7
SR5	16/07/2014 2:20	28.19	56.8	3.89	3.6	SR5	16/07/2014 8:20	29.23	58.9	4.06	2.9	SR5	16/07/2014 14:20	28.74	66.9	4.52	2.6	SR5	16/07/2014 20:20	29.68	73.9	5.05	3.5
SR5	16/07/2014 2:25	28.22	56.7	3.88	3.7	SR5	16/07/2014 8:25	29.13	62.8	4.33	3.0	SR5	16/07/2014 14:25	28.67	66.6	4.51	3.0	SR5	16/07/2014 20:25	29.66	74.1	5.06	3.4
SR5	16/07/2014 2:30	28.29	58.0	3.97	3.3	SR5	16/07/2014 8:30	29.14	62.4	4.30	2.9	SR5	16/07/2014 14:30	28.84	68.1	4.61	2.7	SR5	16/07/2014 20:30	29.65	73.3	5.01	3.2
SR5	16/07/2014 2:35	28.29	58.1	3.98	3.4	SR5	16/07/2014 8:35	29.10	62.4	4.29	2.8	SR5	16/07/2014 14:35	28.93	71.2	4.82	2.6	SR5	16/07/2014 20:35	29.65	73.6	5.03	3.5
SR5	16/07/2014 2:40	28.23	56.6	3.87	3.6	SR5	16/07/2014 8:40	29.08	62.1	4.28	3.1	SR5	16/07/2014 14:40	28.99	72.5	4.91	2.8	SR5	16/07/2014 20:40	29.67	72.9	4.98	3.9
SR5	16/07/2014 2:45	28.22	57.2	3.92	3.6	SR5	16/07/2014 8:45	28.94	77.5	5.32	3.2	SR5	16/07/2014 14:45	29.25	73.2	4.94	2.8	SR5	16/07/2014 20:45	29.66	72.6	4.96	3.6
SR5	16/07/2014 2:50	28.24	57.6	3.95	3.5	SR5	16/07/2014 8:50	28.77	74.8	5.14	3.5	SR5	16/07/2014 14:50	29.51	74.1	5.00	2.9	SR5	16/07/2014 20:50	29.65	72.2	4.93	3.5
SR5	16/07/2014 2:55	28.19	57.7	3.95	3.3	SR5	16/07/2014 8:55	28.50	69.6	4.78	3.7	SR5	16/07/2014 14:55	29.92	83.5	5.62	2.7	SR5	16/07/2014 20:55	29.59	70.9	4.84	3.9
SR5	16/07/2014 3:00	28.31	58.6	4.02	3.3	SR5	16/07/2014 9:00	27.99	65.8	4.52	3.7	SR5	16/07/2014 15:00	29.91	81.9	5.51	2.6	SR5	16/07/2014 21:00	29.60	70.7	4.83	4.1
SR5	16/07/2014 3:05	28.33	58.7	4.02	3.6	SR5	16/07/2014 9:05	27.83	65.1	4.47	4.3	SR5	16/07/2014 15:05	29.76	81.0	5.46	2.9	SR5	16/07/2014 21:05	29.51	67.8	4.63	4.2
SR5	16/07/2014 3:10	28.40	60.1	4.12	3.3	SR5	16/07/2014 9:10	27.76	64.9	4.46	4.5	SR5	16/07/2014 15:10	29.81	84.0	5.68	2.4	SR5	16/07/2014 21:10	29.50	67.7	4.62	4.2
SR5	16/07/2014 3:15	28.32	58.5	4.01	3.1	SR5	16/07/2014 9:15	27.79	64.9	4.46	4.5	SR5	16/07/2014 15:15	29.77	82.0	5.54	2.4	SR5	16/07/2014 21:15	29.38	67.4	4.60	4.2
SR5	16/07/2014 3:20	28.30	57.7	3.95	3.1	SR5	16/07/2014 9:20	27.67	63.5	4.36	5.0	SR5	16/07/2014 15:20	29.75	82.1	5.55	2.2	SR5	16/07/2014 21:20	29.40	67.9	4.64	4.2
SR5	16/07/2014 3:25	28.29	55.8	3.82	2.8	SR5	16/07/2014 9:25	27.80	63.9	4.39	3.8	SR5	16/07/2014 15:25	29.85	84.3	5.70	2.2	SR5	16/07/2014 21:25	29.42	67.3	4.59	3.7
SR5	16/07/2014 3:30	28.28	55.9	3.83	3.0	SR5	16/07/2014 9:30	27.71	66.7	4.58	4.3	SR5	16/07/2014 15:30	29.66	80.8	5.47	2.4	SR5	16/07/2014 21:30	29.35	67.2	4.59	4.3
SR5	16/07/2014 3:35	28.30	58.2	3.98	3.1	SR5	16/07/2014 9:35	27.66	66.1	4.54	4.3	SR5	16/07/2014 15:35	29.51	78.8	5.34	2.6	SR5	16/07/2014 21:35	29.19	62.9	4.29	4.7
SR5	16/07/2014 3:40	28.27	58.1	3.98	3.2	SR5	16/07/2014 9:40	27.65	66.2	4.55	3.9	SR5	16/07/2014 15:40	29.45	76.8	5.20	2.6	SR5	16/07/2014 21:40	29.17	62.3	4.26	4.6
SR5	16/07/2014 3:45	28.25	57.4	3.93	3.0	SR5	16/07/2014 9:45	27.58	65.7	4.51	4.9	SR5	16/07/2014 15:45	29.51	77.8	5.26	3.1	SR5	16/07/2014 21:45	29.20	62.9	4.29	4.3
SR5	16/07/2014 3:50	28.38	59.6	4.09	2.9	SR5	16/07/2014 9:50	27.57	66.1	4.54	4.2	SR5	16/07/2014 15:50	29.56	78.6	5.32	2.9	SR5	16/07/2014 21:50	29.19	61.3	4.18	4.3
SR5	16/07/2014 3:55	28.51	61.3	4.21	3.0	SR5	16/07/2014 9:55	27.49	66.7	4.58	4.5	SR5	16/07/2014 15:55	29.60	78.8	5.33	2.8	SR5	16/07/2014 21:55	28.52	51.6	3.53	5.7
SR5	16/07/2014 4:00	28.80	63.9	4.40	3.2	SR5	16/07/2014 10:00	27.46	70.6	4.85	4.9	SR5	16/07/2014 16:00	29.51	76.1	5.16	3.0	SR5	16/07/2014 22:00	28.11	49.8	3.40	5.0
SR5	16/07/2014 4:05	28.79	62.8	4.32	3.2	SR5	16/07/2014 10:05	27.34	69.7	4.79	4.7	SR5	16/07/2014 16:05	29.48	84.2	5.47	2.9	SR5	16/07/2014 22:05	27.99	50.1	3.42	5.0
SR5	16/07/2014 4:10	28.89	63.4	4.36	3.3	SR5	16/07/2014 10:10	27.19	69.3	4.76	4.8	SR5	16/07/2014 16:10	29.45	74.7	5.07	3.5	SR5	16/07/2014 22:10	27.94	51.4	3.51	5.2
SR5	16/07/2014 4:15	28.85	63.2	4.34	3.4	SR5	16/07/2014 10:15	27.49	69.5	4.77	4.0	SR5	16/07/2014 16:15	29.50	74.5	5.05	3.6	SR5	16/07/2014 22:15	27.90	52.9	3.61	5.6
SR5	16/07/2014 4:20	28.87	63.7	4.38	3.6	SR5	16/07/2014 10:20	27.23	68.9	4.73	4.6	SR5	16/07/2014 16:20	29.75	77.6	5.25	3.3	SR5	16/07/2014 22:20	27.91	52.9	3.61	5.6
SR5	16/07/2014 4:25	28.85	63.9	4.40	3.5	SR5	16/07/2014 10:25	27.29	77.2	5.29	4.7	SR5	16/07/2014 16:25	29.73	79.3	5.37	3.4	SR5	16/07/2014 22:25	27.91	53.3	3.63	5.4
SR5	16/07/2014 4:30	28.98	67.4	4.65	3.2	SR5	16/07/2014 10:30	27.18	80.3	5.50	5.0	SR5	16/07/2014 16:30	29.80	81.1	5.49	3.3	SR5	16/07/2014 22:30	27.89	54.0	3.68	6.7
SR5	16/07/2014 4:35	29.14	68.1	4.70	3.1	SR5	16/07/2014 10:35	27.16	75.0	5.14	5.6	SR5	16/07/2014 16:35	29.68	78.0	5.29	3.8	SR5	16/07/2014 22:35	27.84	53.8	3.67	7.6
SR5	16/07/2014 4:40	29.06	66.2	4.56	3.2	SR5	16/07/2014 10:40	26.99	75.9	5.20	5.7	SR5	16/07/2014 16:40	29.68	77.3	5.25	3.8	SR5	16/07/2014 22:40	27.79	53.0	3.61	7.0
SR5	16/07/2014 4:45	29.08	65.7	4.53	3.2	SR5	16/07/2014 10:45	27.02	77.1	5.28	5.7	SR5	16/07/2014 16:45	29.57	76.1	5.17	4.5	SR5	16/07/2014 22:45	27.79	52.3	3.57	6.1
SR5	16/07/2014 4:50	29.13	65.7	4.53	3.3	SR5	16/07/2014 10:50	27.30	79.9	5.47	4.4	SR5	16/07/2014 16:50	29.56	75.5	5.14	4.0	SR5	16/07/2014 22:50	27.84	52.7	3.59	5.9
SR5	16/07/2014 4:55	29.09	64.7	4.46	3.2	SR5	16/07/2014 10:55	27.27	79.7	5.46	4.8	SR5	16/07/2014 16:55	29.65	77.3	5.25	3.9	SR5	16/07/2014 22:55	27.76	51.5	3.51	5.9
SR5	16/07/2014 5:00	29.23	66.9	4.62	3.3	SR5	16/07/2014 11:00	26.98	70.5	4.83	5.1	SR5	16/07/2014 17:00	29.69	77.2	5.24	3.4	SR5	16/07/2014 23:00	27.67	49.7	3.39	5.9
SR5	16/07/2014 5:05	29.33	68.0	4.71	3.3	SR5	16/07/2014 11:05	27.26	66.4	4.55	4.5	SR5	16/07/2014 17:05	29.70	77.3	5.25	3.2	SR5	16/07/2014 23:05	27.59	49.0	3.35	5.3
SR5	16/07/2014 5:10	29.20	66.5	4.59	3.2	SR5	16/07/2014 11:10	27.02	44.5	3.04	4.5	SR5	16/07/2014 17:10	29.78	79.5	5.40	3.4	SR5	16/07/2014 23:10	27.55	48.7	3.33	5.0
SR5	16/07/2014 5:15	29.21	66.2	4.56	3.3	SR5	16/07/2014 11:15	27.01	43.8	2.99	5.2	SR5	16/07/2014 17:15	29.81	80.0	5.44	3.3	SR5	16/07/2014 23:15	27.54	48.7	3.32	5.2
SR5	16/07/2014 5:20	29.21	65.9	4.54	3.4	SR5	16/07/2014 11:20	26.90	44.1	3.01	5.4	SR5	16/07/2014 17:20	29.78	79.3	5.39	3.3	SR5	16/07/2014 23:20	27.48	48.3	3.30	5.0
SR5	16/07/2014 5:25	29.25	65.6	4.53	3.2	SR5	16/07/2014 11:25	26.89	44.1	3.01	5.2	SR5	16/07/2014 17:25	29.75	78.9	5.36	3.5	SR5	16/07/2014 23:25	27.56	47.7	3.26	4.6
SR5	16/07/2014 5:30	29.23	66.0	4.55	3.2	SR5	16/07/2014 11:30	26.76	43.1	2.94	5.4	SR5	16/07/2014 17:30	29.72	77.3	5.25	3.3	SR5	16/07/2014 23:30	27.48	47.9	3.27	5.4
SR5	16/07/2014 5:35	29.34	66.1	4.57	3.2	SR5	16/07/2014 11:35	26.75	43.2	2.95	5.5	SR5	16/07/2014 17:35	29.73	77.2	5.25	3.5	SR5	16/07/2014 23:35	27.42	47.8	3.26	4.9
SR5	16/07/2014 5:40	29.29	65.6	4.52	3.5	SR5	16/07/2014 11:40	26.71	42.4	2.90	4.9	SR5	16/07/2014 17:40	29.75	77.8	5.29	3.7	SR5	16/07/2014 23:40	27.47	47.1	3.21	4.6
SR5	16/07/2014 5:45	29.26	65.1	4.49	3.3	SR5	16/07/2014 11:45	26.71	42.2	2.88	4.9	SR5	16/07/2014 17:45	29.75	78.1	5.31	3.6	SR5	16/07/2014 23:45	27.29	47.6	3.25	5.8
SR5	16/07/2014 5:50	29.26	65.4	4.51	3.2	SR5	16/07/2014 11:50	26.76	42.3	2.89	5.2	SR5	16/07/2014 17:50	29.75	76.7	5.21	3.3	SR5	16/07/2014 23:50	27.31	47.2	3.22	6.0
SR5	16/07/2014 5:55	29.25	65.2	4.50	3.2	SR5	16/07/2014 11:55	26.73	42.4	2.90	5.0	SR5	16/07/2014 17:55	29.66	75.6	5.13	5.3	SR5	16/07/2014 23:55	27.29	46.8	3.20	5.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	16/07/2014 0:00	28.92	152.6	10.22	3.5	SR9	16/07/2014 6:00	28.67	112.6	7.57	2.9	SR9	16/07/2014 12:00	29.30	164.2	10.94	2.6	SR9	16/07/2014 18:00	28.31	96.9	6.54	3.8
SR9	16/07/2014 0:05	28.92	156.5	10.48	3.6	SR9	16/07/2014 6:05	28.67	112.0	7.53	3.0	SR9	16/07/2014 12:05	29.31	167.1	11.15	2.4	SR9	16/07/2014 18:05	28.31	96.3	6.49	4.1
SR9	16/07/2014 0:10	28.92	154.1	10.32	3.7	SR9	16/07/2014 6:10	28.67	112.0	7.53	2.9	SR9	16/07/2014 12:10	29.35	164.5	10.96	2.4	SR9	16/07/2014 18:10	28.33	96.8	6.53	4.1
SR9	16/07/2014 0:15	28.91	155.3	10.40	3.3	SR9	16/07/2014 6:15	28.67	111.7	7.51	3.2	SR9	16/07/2014 12:15	29.40	166.2	11.06	3.2	SR9	16/07/2014 18:15	28.37	99.9	6.74	3.4
SR9	16/07/2014 0:20	28.90	155.7	10.43	2.7	SR9	16/07/2014 6:20	28.65	109.7	7.37	3.4	SR9	16/07/2014 12:20	29.26	174.5	11.63	2.5	SR9	16/07/2014 18:20	28.38	100.6	6.78	3.4
SR9	16/07/2014 0:25	28.91	154.0	10.32	3.7	SR9	16/07/2014 6:25	28.68	110.5	7.42	3.1	SR9	16/07/2014 12:25	29.26	178.4	11.90	2.7	SR9	16/07/2014 18:25	28.38	103.0	6.94	4.0
SR9	16/07/2014 0:30	28.90	151.4	10.14	3.4	SR9	16/07/2014 6:30	28.75	117.6	7.90	3.1	SR9	16/07/2014 12:30	29.19	185.4	12.37	2.6	SR9	16/07/2014 18:30	28.38	104.0	7.01	3.6
SR9	16/07/2014 0:35	28.90	151.0	10.12	4.0	SR9	16/07/2014 6:35	28.71	114.9	7.72	3.2	SR9	16/07/2014 12:35	29.33	185.1	12.33	2.5	SR9	16/07/2014 18:35	28.38	102.4	6.90	3.8
SR9	16/07/2014 0:40	28.90	147.4	9.87	3.7	SR9	16/07/2014 6:40	28.76	118.9	7.99	3.0	SR9	16/07/2014 12:40	29.30	186.8	12.47	2.4	SR9	16/07/2014 18:40	28.39	104.6	7.05	3.4
SR9	16/07/2014 0:45	28.88	149.8	10.03	3.6	SR9	16/07/2014 6:45	28.72	121.8	8.18	2.8	SR9	16/07/2014 12:45	29.21	189.7	12.65	3.1	SR9	16/07/2014 18:45	28.39	104.5	7.05	3.3
SR9	16/07/2014 0:50	28.86	144.9	9.71	3.4	SR9	16/07/2014 6:50	28.73	118.7	7.98	2.7	SR9	16/07/2014 12:50	29.20	192.0	12.80	3.1	SR9	16/07/2014 18:50	28.41	106.4	7.17	3.7
SR9	16/07/2014 0:55	28.86	145.0	9.72	3.5	SR9	16/07/2014 6:55	28.71	117.7	7.91	2.7	SR9	16/07/2014 12:55	29.08	188.4	12.58	3.0	SR9	16/07/2014 18:55	28.42	107.6	7.26	3.5
SR9	16/07/2014 1:00	28.86	146.3	9.80	3.5	SR9	16/07/2014 7:00	28.69	117.9	7.93	2.8	SR9	16/07/2014 13:00	29.17	192.9	12.86	2.6	SR9	16/07/2014 19:00	28.42	107.9	7.27	3.7
SR9	16/07/2014 1:05	28.65	113.0	7.58	3.9	SR9	16/07/2014 7:05	28.72	121.9	8.20	2.6	SR9	16/07/2014 13:05	29.10	183.3	12.25	2.9	SR9	16/07/2014 19:05	28.45	109.0	7.35	4.3
SR9	16/07/2014 1:10	28.69	118.8	7.98	3.7	SR9	16/07/2014 7:10	28.69	117.9	7.93	2.4	SR9	16/07/2014 13:10	28.92	174.4	11.68	2.9	SR9	16/07/2014 19:10	28.48	112.1	7.54	3.9
SR9	16/07/2014 1:15	28.81	127.5	8.54	3.7	SR9	16/07/2014 7:15	28.70	117.9	7.93	3.0	SR9	16/07/2014 13:15	28.90	180.0	12.07	2.7	SR9	16/07/2014 19:15	28.54	117.8	7.92	3.8
SR9	16/07/2014 1:20	28.73	118.4	7.94	3.9	SR9	16/07/2014 7:20	28.68	121.5	8.17	2.5	SR9	16/07/2014 13:20	28.95	177.3	11.87	3.1	SR9	16/07/2014 19:20	28.55	118.1	7.94	4.0
SR9	16/07/2014 1:25	28.75	118.0	7.91	3.4	SR9	16/07/2014 7:25	28.71	122.0	8.21	2.8	SR9	16/07/2014 13:25	28.95	173.2	11.61	3.7	SR9	16/07/2014 19:25	28.62	122.0	8.20	4.2
SR9	16/07/2014 1:30	28.74	115.4	7.73	3.9	SR9	16/07/2014 7:30	28.70	119.8	8.05	2.8	SR9	16/07/2014 13:30	28.89	177.7	11.92	3.9	SR9	16/07/2014 19:30	28.58	121.4	8.16	4.1
SR9	16/07/2014 1:35	28.69	106.7	7.15	3.0	SR9	16/07/2014 7:35	28.69	121.5	8.17	2.8	SR9	16/07/2014 13:35	28.99	184.2	12.34	3.4	SR9	16/07/2014 19:35	28.59	122.4	8.23	3.7
SR9	16/07/2014 1:40	28.74	114.4	7.67	3.7	SR9	16/07/2014 7:40	28.73	129.3	8.69	3.1	SR9	16/07/2014 13:40	29.08	189.5	12.67	3.1	SR9	16/07/2014 19:40	28.66	126.2	8.48	4.0
SR9	16/07/2014 1:45	28.69	109.4	7.33	3.1	SR9	16/07/2014 7:45	28.71	123.4	8.29	3.2	SR9	16/07/2014 13:45	29.12	194.3	12.99	3.3	SR9	16/07/2014 19:45	28.62	124.6	8.37	3.8
SR9	16/07/2014 1:50	28.62	104.0	6.98	3.5	SR9	16/07/2014 7:50	28.70	122.5	8.23	2.5	SR9	16/07/2014 13:50	29.02	190.6	12.77	3.2	SR9	16/07/2014 19:50	28.63	127.4	8.57	3.4
SR9	16/07/2014 1:55	28.58	99.9	6.71	3.0	SR9	16/07/2014 7:55	28.72	130.6	8.78	4.3	SR9	16/07/2014 13:55	29.10	200.5	13.42	3.4	SR9	16/07/2014 19:55	28.57	125.5	8.45	3.6
SR9	16/07/2014 2:00	28.51	93.3	6.27	3.7	SR9	16/07/2014 8:00	28.64	127.3	8.57	2.2	SR9	16/07/2014 14:00	29.18	208.5	13.94	3.3	SR9	16/07/2014 20:00	28.53	121.2	8.15	3.4
SR9	16/07/2014 2:05	28.51	93.8	6.31	3.6	SR9	16/07/2014 8:05	28.61	127.2	8.57	2.3	SR9	16/07/2014 14:05	29.21	216.7	14.48	3.5	SR9	16/07/2014 20:05	28.55	122.1	8.22	3.7
SR9	16/07/2014 2:10	28.42	88.1	5.93	3.4	SR9	16/07/2014 8:10	28.65	127.9	8.61	2.5	SR9	16/07/2014 14:10	29.31	225.4	15.04	3.3	SR9	16/07/2014 20:10	28.56	123.3	8.29	3.5
SR9	16/07/2014 2:15	28.39	85.1	5.72	3.3	SR9	16/07/2014 8:15	28.69	128.1	8.62	2.5	SR9	16/07/2014 14:15	29.57	222.4	14.77	3.2	SR9	16/07/2014 20:15	28.57	123.8	8.32	3.3
SR9	16/07/2014 2:20	28.34	81.5	5.49	4.1	SR9	16/07/2014 8:20	28.70	133.9	9.01	2.5	SR9	16/07/2014 14:20	29.67	218.7	14.50	3.8	SR9	16/07/2014 20:20	28.56	121.0	8.14	3.4
SR9	16/07/2014 2:25	28.32	80.8	5.44	3.7	SR9	16/07/2014 8:25	28.71	132.5	8.91	2.6	SR9	16/07/2014 14:25	29.64	225.0	14.91	3.7	SR9	16/07/2014 20:25	28.53	118.8	7.99	4.0
SR9	16/07/2014 2:30	28.32	80.4	5.41	3.5	SR9	16/07/2014 8:30	28.72	129.6	8.70	2.7	SR9	16/07/2014 14:30	29.28	217.4	14.48	3.0	SR9	16/07/2014 20:30	28.51	116.9	7.87	3.7
SR9	16/07/2014 2:35	28.30	79.8	5.37	3.4	SR9	16/07/2014 8:35	28.71	131.5	8.85	2.5	SR9	16/07/2014 14:35	29.40	220.9	14.69	3.4	SR9	16/07/2014 20:35	28.53	117.2	7.88	3.5
SR9	16/07/2014 2:40	28.35	83.4	5.62	3.8	SR9	16/07/2014 8:40	28.70	129.7	8.72	4.8	SR9	16/07/2014 14:40	29.40	220.7	14.68	3.6	SR9	16/07/2014 20:40	28.54	118.9	8.00	4.0
SR9	16/07/2014 2:45	28.30	82.6	5.56	3.7	SR9	16/07/2014 8:45	28.71	132.4	8.90	2.5	SR9	16/07/2014 14:45	29.44	224.8	14.95	3.1	SR9	16/07/2014 20:45	28.56	120.7	8.11	4.1
SR9	16/07/2014 2:50	28.30	82.6	5.56	3.6	SR9	16/07/2014 8:50	28.72	133.9	9.00	2.5	SR9	16/07/2014 14:50	29.77	226.3	14.98	3.3	SR9	16/07/2014 20:50	28.64	128.0	8.60	4.0
SR9	16/07/2014 2:55	28.31	81.9	5.51	4.1	SR9	16/07/2014 8:55	28.71	134.1	9.02	2.4	SR9	16/07/2014 14:55	29.59	228.5	15.16	3.1	SR9	16/07/2014 20:55	28.68	133.9	8.99	3.6
SR9	16/07/2014 3:00	28.36	83.1	5.59	3.2	SR9	16/07/2014 9:00	28.69	128.4	8.63	2.4	SR9	16/07/2014 15:00	29.52	232.9	15.47	3.4	SR9	16/07/2014 21:00	28.67	132.0	8.86	4.3
SR9	16/07/2014 3:05	28.34	81.6	5.49	3.7	SR9	16/07/2014 9:05	28.72	134.2	9.02	2.5	SR9	16/07/2014 15:05	29.68	235.6	15.61	3.6	SR9	16/07/2014 21:05	28.67	133.1	8.94	4.0
SR9	16/07/2014 3:10	28.34	81.4	5.48	3.4	SR9	16/07/2014 9:10	28.73	136.0	9.14	2.5	SR9	16/07/2014 15:10	29.52	224.2	14.89	3.3	SR9	16/07/2014 21:10	28.65	129.1	8.68	4.5
SR9	16/07/2014 3:15	28.36	82.0	5.52	3.8	SR9	16/07/2014 9:15	28.71	132.6	8.91	2.5	SR9	16/07/2014 15:15	29.68	228.7	15.17	3.2	SR9	16/07/2014 21:15	28.62	124.5	8.37	5.0
SR9	16/07/2014 3:20	28.35	83.5	5.62	4.0	SR9	16/07/2014 9:20	28.75	139.1	9.35	2.7	SR9	16/07/2014 15:20	29.57	222.5	14.77	3.4	SR9	16/07/2014 21:20	28.59	120.2	8.08	5.1
SR9	16/07/2014 3:25	28.37	84.5	5.69	3.4	SR9	16/07/2014 9:25	28.79	140.3	9.44	2.3	SR9	16/07/2014 15:25	29.52	212.8	14.15	3.2	SR9	16/07/2014 21:25	28.55	118.6	7.97	5.6
SR9	16/07/2014 3:30	28.43	84.1	5.65	3.1	SR9	16/07/2014 9:30	28.83	145.7	9.78	2.5	SR9	16/07/2014 15:30	29.10	172.6	11.54	3.5	SR9	16/07/2014 21:30	28.54	115.6	7.78	5.4
SR9	16/07/2014 3:35	28.47	86.1	5.79	3.2	SR9	16/07/2014 9:35	28.79	137.6	9.25	3.4	SR9	16/07/2014 15:35	29.19	178.9	11.94	3.7	SR9	16/07/2014 21:35	28.52	115.0	7.74	4.5
SR9	16/07/2014 3:40	28.48	89.0	5.98	3.6	SR9	16/07/2014 9:40	28.78	137.0	9.21	2.3	SR9	16/07/2014 15:40	29.25	181.7	12.13	3.4	SR9	16/07/2014 21:40	28.58	118.3	7.96	4.5
SR9	16/07/2014 3:45	28.48	93.0	6.25	3.2	SR9	16/07/2014 9:45	28.77	138.8	9.33	2.4	SR9	16/07/2014 15:45	29.20	183.3	12.24	3.3	SR9	16/07/2014 21:45	28.63	124.8	8.39	4.6
SR9	16/07/2014 3:50	28.48	96.5	6.49	3.4	SR9	16/07/2014 9:50	28.83	145.7	9.79	2.2	SR9	16/07/2014 15:50	29.44	203.6	13.54	3.8	SR9	16/07/2014 21:50	28.64	127.0	8.54	4.0
SR9	16/07/2014 3:55	28.67	108.9	7.32	3.1	SR9	16/07/2014 9:55	28.84	145.4	9.77	2.6	SR9	16/07/2014 15:55	29.53	205.0	13.62	3.3	SR9	16/07/2014 21:55	28.67	127.8	8.59	3.5
SR9	16/07/2014 4:00	28.60	107.5	7.23	3.1	SR9	16/07/2014 10:00	28.84	141.8	9.53	2.4	SR9	16/07/2014 16:00	29.70	218.5	14.48	3.3	SR9	16/07/2014 22:00	28.66	126.7	8.52	3.9
SR9	16/07/2014 4:05	28.57	103.1	6.93	3.2	SR9	16/07/2014 10:05	28.81	146.9	9.88	2.5	SR9	16/07/2014 16:05	29.59	213.6	14.18	3.6	SR9	16/07/2014 22:05	28.60	119.3	8.03	4.1
SR9	16/07/2014 4:10	28.55	99.3	6.67	3.1	SR9	16/07/2014 10:10	28.90	151.4	10.16	2.5	SR9	16/07/2014 16:10	29.61	218.1	14.47	3.3	SR9	16/07/2014 22:10	28.54	114.6	7.71	3.6
SR9	16/07/2014 4:15	28.64	101.4	6.80	3.1	SR9	16/07/2014 10:15	28.90	147.7	9.90	2.5	SR9	16/07/2014 16:15	29.59	213.4	14.17	3.9	SR9	16/07/2014 22:15	28.52	113.1	7.61	4.0
SR9	16/07/2014 4:20	28.61	98.5	6.62	3.0	SR9	16/07/2014 10:20	28.93	153.4	10.29	2.3	SR9	16/07/2014 16:20	29.54	213.9	14.20	4.3	SR9	16/07/2014 22:20	28.53	114.8	7.73	3.7
SR9	16/07/2014 4:25	28.60	99.1	6.66	3.0	SR9	16/07/2014 10:25	28.97	159.4	10.68	2.7	SR9	16/07/2014 16:25	29.66	216.3	14.34	4.2	SR9	16/07/2014 22:25	28.54	114.1	7.68	3.9
SR9	16/07/2014 4:30	28.60	101.3	6.80	2.9	SR9	16/07/2014 10:30	28.98	158.9	10.64	3.1	SR9	16/07/2014 16:30	29.68	210.7	13.96	3.7	SR9	16/07/2014 22:30	28.50	109.6	7.38	4.1
SR9	16/07/2014 4:35	28.56	100.0	6.72	3.5	SR9	16/07/2014 10:35	29.00	160.2	10.72	2.9	SR9	16/07/2014 16:35	29.72	209.5	13.87	3.6	SR9	16/07/2014 22:35	28.52	110.5	7.44	4.1
SR9	16/07/2014 4:40	28.68	110.3	7.40	3.5	SR9	16/07/2014 10:40	29.01	156.3	10.46	2.7	SR9	16/07/2014 16:40	29.61	196.7	13.05	4.0	SR9	16/07/2014 22:40	28.56	112.0	7.54	4.1
SR9	16/07/2014 4:45	28.64	106.3	7.14	3.2	SR9	16/07/2014 10:45	29.06	156.7	10.46	2.5	SR9	16/07/2014 16:45	29.69	200.2	13.26	3.9	SR9	16/07/2014 22:45	28.61	115.4	7.77	4.0
SR9	16/07/2014 4:50	28.61	104.1	6.99	2.7	SR9	16/07/2014 10:50	28.93	153.6	10.29	2.8	SR9	16/07/2014 16:50	29.28	192.0	12.79	6.7	SR9	16/07/2014 22:50	28.59	114.8	7.72	3.9
SR9	16/07/2014 4:55	28.68	113.8	7.65	4.0	SR9	16/07/2014 10:55	28.98	153.4	10.27	2.6	SR9	16/07/2014 16:55	29.00	161.1	10.78	4.3	SR9	16/07/2014 22:55	28.84	135.2	9.07	3.7
SR9	16/07/2014 5:00	28.68	114.0	7.65	3.1	SR9	16/07/2014 11:00	28.91	157.2	10.53	2.8	SR9	16/07/2014 17:00	29.25	166.7	11.11	4.5	SR9	16/07/2014 23:00	28.85	137.6	9.23	3.8
SR9	16/07/2014 5:05	28.69	113.7	7.64	3.2	SR9	16/07/2014 11:05	29.03	154.1	10.31	2.3	SR9	16/07/2014 17:05	29.10	168.2	11.23	5.4	SR9	16/07/2014 23:05	28.82	136.8	9.18	4.5
SR9	16/07/2014 5:10	28.68	113.6	7.63	2.9	SR9	16/07/2014 11:10	29.14	158.7	10.59	2.3	SR9	16/07/2014 17:10	29.05	166.1	11.10	4.7	SR9	16/07/2014 23:10	28.74	133.2	8.95	3.8
SR9	16/07/2014 5:15	28.66	113.1	7.59	3.9	SR9	16/07/2014 11:15	29.47	165.0	10.98	2.3	SR9	16/07/2014 17:15	29.08	164.3	10.97	4.9	SR9	16/07/2014 23:15	28.77	133.0	8.93	4.0
SR9	16/07/2014 5:20	28.64	114.1	7.66	3.8	SR9	16/07/2014 11:20	29.50	166.5	11.07	3.7	SR9	16/07/2014 17:20	28.94	157.6	10.55	4.4	SR9	16/07/2014 23:20	28.77	132.3	8.88	3.7
SR9	16/07/2014 5:25	28.64	112.9	7.58	3.3	SR9	16/07/2014 11:25	29.50	167.0	11.10	2.4	SR9	16/07/2014 17:25	28.88	143.2	9.59	4.2	SR9	16/07/2014 23:25	28.73	130.3	8.75	4.1
SR9	16/07/2014 5:30	28.64	112.3	7.54	3.5	SR9	16/07/2014 11:30	29.46	167.3	11.13	2.2	SR9	16/07/2014 17:30	28.72	118.4	7.94	4.1	SR9	16/07/2014 23:30	28.70	128.3	8.62	3.7
SR9	16/07/2014 5:35	28.64	112.7	7.56	3.4	SR9	16/07/2014 11:35	29.39	162.9	10.85	2.4	SR9	16/07/2014 17:35	28.81	129.5	8.68	5.2	SR9	16/07/2014 23:35	28.70	127.1	8.54	4.1
SR9	16/07/2014 5:40	28.65	113.2	7.60	3.6	SR9	16/07/2014 11:40	29.29	160.2	10.69	2.9	SR9	16/07/2014 17:40	28.61	116.9	7.86	4.1	SR9	16/07/2014 23:40	28.77	130.3	8.75	3.5
SR9	16/07/2014 5:45	28.67	112.7	7.57	3.2	SR9	16/07/2014 11:45	29.31	161.3	10.74	2.6	SR9	16/07/2014 17:45	28.33	96.6	6.51	3.8	SR9	16/07/2014 23:45	28.67	123.7	8.32	3.8
SR9	16/07/2014 5:50	28.66	112.7	7.57	3.3	SR9	16/07/2014 11:50	29.27	162.9	10.87	2.2	SR9	16/07/2014 17:50	28.34	97.8	6.60	4.0	SR9	16/07/2014 23:50	28.69	121.8	8.18	3.5
SR9	16/07/2014 5:55	28.65	111.5	7.49	2.8	SR9	16/07/2014 11:55	29.28	162.7	10.85	2.4	SR9	16/07/2014 17:55	28.33	97.5	6.57	3.6	SR9	16/07/2014 23:55	28.66	119.7	8.04	4.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	16/07/2014 0:00	27.80	81.3	5.51	3.4	SR10	16/07/2014 6:00	27.11	49.9	3.42	3.6	SR10	16/07/2014 12:00	27.79	67.3	4.56	2.7	SR10	16/07/2014 18:00	28.08	95.0	6.41	3.7
SR10	16/07/2014 0:05	27.71	79.7	5.41	3.0	SR10	16/07/2014 6:05	27.13	50.9	3.49	3.4	SR10	16/07/2014 12:05	27.76	66.9	4.54	2.8	SR10	16/07/2014 18:05	28.05	92.7	6.26	3.5
SR10	16/07/2014 0:10	27.74	76.4	5.19	3.2	SR10	16/07/2014 6:10	27.14	50.3	3.44	3.5	SR10	16/07/2014 12:10	27.70	68.3	4.64	3.1	SR10	16/07/2014 18:10	28.06	98.0	6.61	3.7
SR10	16/07/2014 0:15	27.80	78.2	5.30	2.2	SR10	16/07/2014 6:15	27.16	49.1	3.37	3.5	SR10	16/07/2014 12:15	27.64	68.0	4.62	3.1	SR10	16/07/2014 18:15	28.19	98.7	6.65	3.5
SR10	16/07/2014 0:20	27.69	76.3	5.18	3.5	SR10	16/07/2014 6:20	27.15	50.1	3.43	3.5	SR10	16/07/2014 12:20	27.66	65.1	4.42	3.0	SR10	16/07/2014 18:20	28.28	98.8	6.65	3.6
SR10	16/07/2014 0:25	27.77	78.1	5.29	3.2	SR10	16/07/2014 6:25	27.16	47.4	3.25	3.2	SR10	16/07/2014 12:25	27.57	62.5	4.24	3.2	SR10	16/07/2014 18:25	28.17	98.0	6.61	3.2
SR10	16/07/2014 0:30	27.92	86.2	5.84	2.9	SR10	16/07/2014 6:30	27.18	45.5	3.12	3.5	SR10	16/07/2014 12:30	27.61	62.8	4.27	3.4	SR10	16/07/2014 18:30	28.12	97.3	6.56	3.5
SR10	16/07/2014 0:35	27.89	86.6	5.87	2.9	SR10	16/07/2014 6:35	27.19	46.8	3.21	3.2	SR10	16/07/2014 12:35	27.72	62.6	4.24	3.4	SR10	16/07/2014 18:35	28.08	95.9	6.48	3.5
SR10	16/07/2014 0:40	27.84	85.4	5.79	3.0	SR10	16/07/2014 6:40	27.16	45.6	3.12	3.1	SR10	16/07/2014 12:40	27.59	63.2	4.29	3.1	SR10	16/07/2014 18:40	28.08	93.6	6.32	3.7
SR10	16/07/2014 0:45	27.78	81.6	5.53	2.9	SR10	16/07/2014 6:45	27.14	47.7	3.27	3.5	SR10	16/07/2014 12:45	27.71	65.1	4.42	3.1	SR10	16/07/2014 18:45	28.14	91.3	6.16	4.5
SR10	16/07/2014 0:50	27.76	76.7	5.20	2.9	SR10	16/07/2014 6:50	27.16	47.6	3.26	3.4	SR10	16/07/2014 12:50	27.32	63.5	4.32	3.6	SR10	16/07/2014 18:50	28.03	93.1	6.29	3.4
SR10	16/07/2014 0:55	27.60	74.2	5.04	3.3	SR10	16/07/2014 6:55	27.22	52.0	3.56	3.1	SR10	16/07/2014 12:55	27.10	56.2	3.83	3.5	SR10	16/07/2014 18:55	28.17	98.4	6.63	3.8
SR10	16/07/2014 1:00	27.75	77.3	5.24	3.0	SR10	16/07/2014 7:00	27.30	55.6	3.81	3.2	SR10	16/07/2014 13:00	26.99	52.5	3.58	3.5	SR10	16/07/2014 19:00	28.28	101.8	6.85	3.9
SR10	16/07/2014 1:05	27.67	72.7	4.93	3.1	SR10	16/07/2014 7:05	27.42	62.3	4.26	3.2	SR10	16/07/2014 13:05	26.54	48.2	3.30	4.3	SR10	16/07/2014 19:05	28.11	98.2	6.63	3.6
SR10	16/07/2014 1:10	27.68	73.1	4.96	3.0	SR10	16/07/2014 7:10	27.34	58.2	3.98	3.2	SR10	16/07/2014 13:10	26.46	50.8	3.48	4.4	SR10	16/07/2014 19:10	28.10	97.9	6.60	3.7
SR10	16/07/2014 1:15	27.72	76.8	5.21	3.0	SR10	16/07/2014 7:15	27.32	56.8	3.89	3.4	SR10	16/07/2014 13:15	26.59	54.6	3.73	4.4	SR10	16/07/2014 19:15	27.97	94.9	6.41	3.7
SR10	16/07/2014 1:20	27.79	82.5	5.60	2.7	SR10	16/07/2014 7:20	27.32	55.9	3.83	3.4	SR10	16/07/2014 13:20	27.05	58.9	4.01	3.9	SR10	16/07/2014 19:20	27.94	91.3	6.18	3.2
SR10	16/07/2014 1:25	27.73	78.4	5.32	2.9	SR10	16/07/2014 7:25	27.33	55.8	3.83	3.4	SR10	16/07/2014 13:25	28.32	85.0	5.72	2.9	SR10	16/07/2014 19:25	28.09	96.9	6.54	3.9
SR10	16/07/2014 1:30	27.69	78.0	5.30	2.8	SR10	16/07/2014 7:30	27.34	56.8	3.89	3.3	SR10	16/07/2014 13:30	28.14	85.0	5.73	2.8	SR10	16/07/2014 19:30	28.07	97.5	6.59	3.5
SR10	16/07/2014 1:35	27.63	71.0	4.82	2.9	SR10	16/07/2014 7:35	27.33	56.6	3.88	3.2	SR10	16/07/2014 13:35	28.19	94.5	6.37	3.1	SR10	16/07/2014 19:35	28.05	93.0	6.28	3.5
SR10	16/07/2014 1:40	27.52	67.1	4.56	3.2	SR10	16/07/2014 7:40	27.33	56.0	3.84	3.1	SR10	16/07/2014 13:40	27.67	87.7	5.95	3.0	SR10	16/07/2014 19:40	27.97	91.7	6.21	3.3
SR10	16/07/2014 1:45	27.52	65.6	4.46	3.0	SR10	16/07/2014 7:45	27.43	60.5	4.14	3.2	SR10	16/07/2014 13:45	28.34	108.6	7.30	2.9	SR10	16/07/2014 19:45	28.08	89.8	6.06	3.6
SR10	16/07/2014 1:50	27.37	58.5	3.98	3.0	SR10	16/07/2014 7:50	27.43	58.4	4.00	3.3	SR10	16/07/2014 13:50	28.75	115.8	7.74	2.9	SR10	16/07/2014 19:50	27.84	89.0	6.04	3.5
SR10	16/07/2014 1:55	27.31	58.0	3.95	3.3	SR10	16/07/2014 7:55	27.43	59.1	4.04	3.4	SR10	16/07/2014 13:55	28.69	123.7	8.29	3.2	SR10	16/07/2014 19:55	27.91	89.6	6.07	3.5
SR10	16/07/2014 2:00	27.31	57.9	3.93	3.3	SR10	16/07/2014 8:00	27.43	56.1	3.84	3.4	SR10	16/07/2014 14:00	28.86	111.5	7.47	3.4	SR10	16/07/2014 20:00	27.89	87.4	5.91	3.4
SR10	16/07/2014 2:05	27.31	56.8	3.86	3.4	SR10	16/07/2014 8:05	27.43	59.0	4.04	3.3	SR10	16/07/2014 14:05	28.17	103.2	6.98	3.4	SR10	16/07/2014 20:05	27.84	86.1	5.83	3.8
SR10	16/07/2014 2:10	27.36	56.9	3.87	3.2	SR10	16/07/2014 8:10	27.43	58.6	4.02	3.4	SR10	16/07/2014 14:10	28.22	108.7	7.34	3.4	SR10	16/07/2014 20:10	27.78	85.2	5.78	3.6
SR10	16/07/2014 2:15	27.39	61.1	4.15	3.2	SR10	16/07/2014 8:15	27.44	57.7	3.95	3.3	SR10	16/07/2014 14:15	28.17	97.0	6.56	3.8	SR10	16/07/2014 20:15	27.78	83.2	5.64	3.4
SR10	16/07/2014 2:20	27.40	61.8	4.20	3.0	SR10	16/07/2014 8:20	27.43	56.2	3.85	3.3	SR10	16/07/2014 14:20	27.95	91.8	6.23	3.4	SR10	16/07/2014 20:20	27.74	84.7	5.75	3.5
SR10	16/07/2014 2:25	27.37	61.3	4.17	3.0	SR10	16/07/2014 8:25	27.41	56.3	3.85	3.3	SR10	16/07/2014 14:25	28.23	98.3	6.64	3.2	SR10	16/07/2014 20:25	27.76	84.7	5.74	3.6
SR10	16/07/2014 2:30	27.33	58.7	3.99	3.0	SR10	16/07/2014 8:30	27.38	53.9	3.69	3.0	SR10	16/07/2014 14:30	28.14	94.6	6.40	3.4	SR10	16/07/2014 20:30	27.79	86.3	5.85	3.6
SR10	16/07/2014 2:35	27.19	57.0	3.88	3.3	SR10	16/07/2014 8:35	27.41	54.2	3.71	3.4	SR10	16/07/2014 14:35	28.43	98.3	6.63	3.2	SR10	16/07/2014 20:35	27.81	84.8	5.74	3.6
SR10	16/07/2014 2:40	27.15	56.2	3.83	3.5	SR10	16/07/2014 8:40	27.37	54.1	3.69	3.3	SR10	16/07/2014 14:40	28.40	97.0	6.55	3.2	SR10	16/07/2014 20:40	27.70	82.0	5.57	3.7
SR10	16/07/2014 2:45	27.36	56.9	3.87	3.1	SR10	16/07/2014 8:45	27.39	54.9	3.75	3.0	SR10	16/07/2014 14:45	28.32	95.2	6.43	3.2	SR10	16/07/2014 20:45	27.72	81.3	5.51	3.5
SR10	16/07/2014 2:50	27.36	56.9	3.86	3.0	SR10	16/07/2014 8:50	27.40	54.9	3.76	3.1	SR10	16/07/2014 14:50	28.45	98.6	6.65	3.0	SR10	16/07/2014 20:50	27.74	81.2	5.50	3.4
SR10	16/07/2014 2:55	27.36	55.4	3.76	2.8	SR10	16/07/2014 8:55	27.44	55.7	3.80	3.2	SR10	16/07/2014 14:55	28.31	96.0	6.48	3.4	SR10	16/07/2014 20:55	27.72	79.5	5.39	3.9
SR10	16/07/2014 3:00	27.23	60.5	4.12	3.1	SR10	16/07/2014 9:00	27.31	52.1	3.56	3.1	SR10	16/07/2014 15:00	28.17	92.0	6.22	3.3	SR10	16/07/2014 21:00	27.66	80.3	5.45	3.7
SR10	16/07/2014 3:05	27.29	61.4	4.17	3.2	SR10	16/07/2014 9:05	27.33	51.8	3.54	3.2	SR10	16/07/2014 15:05	27.92	86.0	5.83	3.5	SR10	16/07/2014 21:05	27.72	80.6	5.47	3.4
SR10	16/07/2014 3:10	27.43	60.7	4.12	2.7	SR10	16/07/2014 9:10	27.35	51.9	3.55	3.2	SR10	16/07/2014 15:10	27.76	83.1	5.64	3.2	SR10	16/07/2014 21:10	27.65	78.3	5.31	3.6
SR10	16/07/2014 3:15	27.51	68.0	4.62	2.8	SR10	16/07/2014 9:15	27.34	52.7	3.60	3.3	SR10	16/07/2014 15:15	27.91	85.4	5.79	3.1	SR10	16/07/2014 21:15	27.66	76.7	5.21	3.7
SR10	16/07/2014 3:20	27.51	72.0	4.90	2.8	SR10	16/07/2014 9:20	27.32	53.6	3.66	3.4	SR10	16/07/2014 15:20	27.91	86.2	5.84	3.3	SR10	16/07/2014 21:20	27.68	73.7	5.00	3.9
SR10	16/07/2014 3:25	27.44	68.0	4.64	3.0	SR10	16/07/2014 9:25	27.32	54.5	3.72	3.5	SR10	16/07/2014 15:25	28.05	95.4	6.45	3.2	SR10	16/07/2014 21:25	27.59	75.9	5.16	3.4
SR10	16/07/2014 3:30	27.50	70.7	4.82	3.2	SR10	16/07/2014 9:30	27.29	54.5	3.72	3.3	SR10	16/07/2014 15:30	28.19	98.7	6.67	3.5	SR10	16/07/2014 21:30	27.58	77.5	5.27	3.9
SR10	16/07/2014 3:35	27.51	70.0	4.77	3.5	SR10	16/07/2014 9:35	27.31	56.5	3.86	3.5	SR10	16/07/2014 15:35	28.37	106.8	7.19	3.4	SR10	16/07/2014 21:35	27.54	75.6	5.14	4.4
SR10	16/07/2014 3:40	27.62	74.1	5.04	2.8	SR10	16/07/2014 9:40	26.97	50.7	3.46	4.6	SR10	16/07/2014 15:40	28.61	120.5	8.08	4.0	SR10	16/07/2014 21:40	27.57	74.8	5.09	3.7
SR10	16/07/2014 3:45	27.61	74.4	5.06	3.0	SR10	16/07/2014 9:45	27.19	56.0	3.82	4.3	SR10	16/07/2014 15:45	28.35	104.6	7.05	3.6	SR10	16/07/2014 21:45	27.61	74.7	5.08	3.7
SR10	16/07/2014 3:50	27.59	73.2	4.98	2.8	SR10	16/07/2014 9:50	27.20	55.4	3.78	3.5	SR10	16/07/2014 15:50	28.04	90.9	6.16	3.2	SR10	16/07/2014 21:50	27.48	74.6	5.07	4.8
SR10	16/07/2014 3:55	27.55	71.3	4.86	3.0	SR10	16/07/2014 9:55	27.28	57.0	3.89	3.3	SR10	16/07/2014 15:55	28.01	87.1	5.90	3.0	SR10	16/07/2014 21:55	27.52	74.7	5.08	4.0
SR10	16/07/2014 4:00	27.54	67.0	4.56	2.9	SR10	16/07/2014 10:00	27.51	57.7	3.93	3.1	SR10	16/07/2014 16:00	27.91	82.4	5.59	3.0	SR10	16/07/2014 22:00	27.54	74.7	5.08	4.3
SR10	16/07/2014 4:05	27.52	67.2	4.58	3.0	SR10	16/07/2014 10:05	27.43	61.1	4.17	3.4	SR10	16/07/2014 16:05	27.89	80.3	5.45	3.3	SR10	16/07/2014 22:05	27.54	75.5	5.12	4.3
SR10	16/07/2014 4:10	27.51	66.0	4.50	2.9	SR10	16/07/2014 10:10	27.58	64.9	4.41	3.5	SR10	16/07/2014 16:10	27.89	82.9	5.62	3.3	SR10	16/07/2014 22:10	27.53	76.4	5.19	4.7
SR10	16/07/2014 4:15	27.51	64.1	4.37	3.0	SR10	16/07/2014 10:15	27.56	64.1	4.36	3.1	SR10	16/07/2014 16:15	28.00	82.8	5.61	3.1	SR10	16/07/2014 22:15	27.57	77.9	5.29	4.5
SR10	16/07/2014 4:20	27.46	63.5	4.33	3.0	SR10	16/07/2014 10:20	27.65	65.8	4.47	2.9	SR10	16/07/2014 16:20	27.97	86.3	5.84	3.2	SR10	16/07/2014 22:20	27.56	77.3	5.25	4.4
SR10	16/07/2014 4:25	27.48	63.8	4.35	2.9	SR10	16/07/2014 10:25	27.55	67.3	4.59	3.5	SR10	16/07/2014 16:25	28.23	92.8	6.26	3.2	SR10	16/07/2014 22:25	27.56	77.2	5.24	4.6
SR10	16/07/2014 4:30	27.46	63.3	4.32	3.2	SR10	16/07/2014 10:30	27.46	66.0	4.50	3.1	SR10	16/07/2014 16:30	28.36	99.2	6.68	3.3	SR10	16/07/2014 22:30	27.61	79.3	5.38	4.4
SR10	16/07/2014 4:35	27.40	60.4	4.12	2.9	SR10	16/07/2014 10:35	27.40	64.7	4.41	3.0	SR10	16/07/2014 16:35	28.24	98.5	6.64	3.3	SR10	16/07/2014 22:35	27.60	77.4	5.25	4.0
SR10	16/07/2014 4:40	27.38	58.1	3.97	3.1	SR10	16/07/2014 10:40	27.52	66.2	4.50	3.1	SR10	16/07/2014 16:40	28.19	98.8	6.66	3.3	SR10	16/07/2014 22:40	27.61	78.6	5.34	4.1
SR10	16/07/2014 4:45	27.36	57.1	3.90	3.4	SR10	16/07/2014 10:45	27.54	67.2	4.57	3.0	SR10	16/07/2014 16:45	28.47	114.0	7.66	3.5	SR10	16/07/2014 22:45	27.65	82.2	5.58	3.9
SR10	16/07/2014 4:50	27.31	56.1	3.84	4.5	SR10	16/07/2014 10:50	27.41	65.9	4.49	3.2	SR10	16/07/2014 16:50	28.41	110.0	7.39	3.6	SR10	16/07/2014 22:50	27.59	84.5	5.74	4.4
SR10	16/07/2014 4:55	27.31	55.6	3.81	3.6	SR10	16/07/2014 10:55	27.41	66.5	4.53	3.2	SR10	16/07/2014 16:55	28.38	106.7	7.18	3.5	SR10	16/07/2014 22:55	27.64	85.4	5.80	4.7
SR10	16/07/2014 5:00	27.24	53.3	3.65	3.4	SR10	16/07/2014 11:00	27.27	63.4	4.32	3.8	SR10	16/07/2014 17:00	28.39	111.7	7.51	4.2	SR10	16/07/2014 23:00	27.82	93.7	6.36	3.9
SR10	16/07/2014 5:05	27.23	52.6	3.61	3.5	SR10	16/07/2014 11:05	27.35	65.4	4.45	3.3	SR10	16/07/2014 17:05	28.44	111.0	7.45	3.4	SR10	16/07/2014 23:05	27.73	89.6	6.09	4.0
SR10	16/07/2014 5:10	27.24	52.4	3.59	3.4	SR10	16/07/2014 11:10	27.66	68.2	4.63	3.0	SR10	16/07/2014 17:10	28.51	114.6	7.69	3.6	SR10	16/07/2014 23:10	27.80	91.5	6.21	3.6
SR10	16/07/2014 5:15	27.24	52.3	3.59	3.5	SR10	16/07/2014 11:15	27.46	66.6	4.53	3.1	SR10	16/07/2014 17:15	28.56	116.7	7.83	3.2	SR10	16/07/2014 23:15	27.98	101.3	6.87	3.5
SR10	16/07/2014 5:20	27.22	51.9	3.56	3.6	SR10	16/07/2014 11:20	27.54	66.7	4.53	3.2	SR10	16/07/2014 17:20	28.57	117.1	7.85	3.4	SR10	16/07/2014 23:20	27.87	98.0	6.65	3.4
SR10	16/07/2014 5:25	27.21	52.5	3.60	3.5	SR10	16/07/2014 11:25	27.49	62.6	4.26	3.4	SR10	16/07/2014 17:25	28.51	114.2	7.67	3.3	SR10	16/07/2014 23:25	28.04	102.9	6.97	3.2
SR10	16/07/2014 5:30	27.16	53.1	3.64	3.6	SR10	16/07/2014 11:30	27.62	64.7	4.39	2.9	SR10	16/07/2014 17:30	28.49	111.1	7.46	3.4	SR10	16/07/2014 23:30	27.88	98.0	6.65	3.1
SR10	16/07/2014 5:35	27.15	52.9	3.63	3.6	SR10	16/07/2014 11:35	27.71	63.5	4.31	3.1	SR10	16/07/2014 17:35	28.31	102.6	6.91	3.5	SR10	16/07/2014 23:35	27.73	91.3	6.20	3.8
SR10	16/07/2014 5:40	27.15	53.0	3.63	3.5	SR10	16/07/2014 11:40	27.69	60.2	4.08	3.2	SR10	16/07/2014 17:40	28.15	100.0	6.75	3.5	SR10	16/07/2014 23:40	27.69	86.2	5.85	4.1
SR10	16/07/2014 5:45	27.13	52.7	3.61	3.9	SR10	16/07/2014 11:45	27.71	60.1	4.08	2.9	SR10	16/07/2014 17:45	28.20	98.5	6.64	3.8	SR10	16/07/2014 23:45	27.89	95.5	6.47	3.4
SR10	16/07/2014 5:50	27.13	52.3	3.58	3.5	SR10	16/07/2014 11:50	27.85	61.5	4.16	2.9	SR10	16/07/2014 17:50	28.16	96.2	6.49	3.5	SR10	16/07/2014 23:50	27.80	92.6	6.28	4.3
SR10	16/07/2014 5:55	27.09	51.7	3.54	3.3	SR10	16/07/2014 11:55	27.92	64.9	4.39	2.9	SR10	16/07/2014 17:55	28.22	96.7	6.52	4.1	SR10	16/07/2014 23:55	27.79	91.4	6.21	3.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	16/07/2014 0:00	27.99	98.6	6.83	2.5	SR11	16/07/2014 6:00	27.95	94.5	6.56	1.7	SR11	16/07/2014 12:00	27.97	100.5	6.96	1.8	SR11	16/07/2014 18:00	28.68	147.9	10.11	3.0
SR11	16/07/2014 0:05	28.08	98.3	6.80	2.5	SR11	16/07/2014 6:05	27.90	100.0	6.95	1.3	SR11	16/07/2014 12:05	27.80	92.8	6.44	2.0	SR11	16/07/2014 18:05	28.73	147.4	10.07	3.6
SR11	16/07/2014 0:10	28.13	100.2	6.93	2.2	SR11	16/07/2014 6:10	27.81	94.0	6.55	1.2	SR11	16/07/2014 12:10	27.95	93.4	6.47	1.9	SR11	16/07/2014 18:10	28.55	143.3	9.83	2.6
SR11	16/07/2014 0:15	28.14	100.9	6.97	2.1	SR11	16/07/2014 6:15	27.57	95.1	6.65	1.3	SR11	16/07/2014 12:15	27.75	90.8	6.30	2.3	SR11	16/07/2014 18:15	28.62	147.9	10.13	2.6
SR11	16/07/2014 0:20	28.09	98.0	6.77	2.5	SR11	16/07/2014 6:20	27.52	94.6	6.63	1.3	SR11	16/07/2014 12:20	27.52	82.1	5.72	2.3	SR11	16/07/2014 18:20	28.51	141.2	9.68	2.9
SR11	16/07/2014 0:25	28.14	103.5	7.15	2.8	SR11	16/07/2014 6:25	27.69	96.0	6.71	1.6	SR11	16/07/2014 12:25	27.63	81.4	5.66	2.8	SR11	16/07/2014 18:25	28.47	134.1	9.20	2.6
SR11	16/07/2014 0:30	28.19	103.4	7.13	2.4	SR11	16/07/2014 6:30	27.68	91.8	6.41	1.6	SR11	16/07/2014 12:30	27.56	78.4	5.45	2.3	SR11	16/07/2014 18:30	28.50	138.7	9.51	2.8
SR11	16/07/2014 0:35	28.08	103.7	7.17	3.2	SR11	16/07/2014 6:35	27.65	87.3	6.10	1.5	SR11	16/07/2014 12:35	27.57	82.3	5.73	2.3	SR11	16/07/2014 18:35	28.46	137.1	9.41	2.9
SR11	16/07/2014 0:40	28.07	98.6	6.81	2.0	SR11	16/07/2014 6:40	27.70	85.9	5.99	1.9	SR11	16/07/2014 12:40	27.27	76.2	5.32	2.6	SR11	16/07/2014 18:40	28.45	135.4	9.30	2.3
SR11	16/07/2014 0:45	28.15	95.7	6.61	1.8	SR11	16/07/2014 6:45	27.67	87.8	6.13	1.3	SR11	16/07/2014 12:45	27.25	70.4	4.91	2.7	SR11	16/07/2014 18:45	28.61	134.3	9.20	2.5
SR11	16/07/2014 0:50	28.13	96.3	6.65	2.3	SR11	16/07/2014 6:50	27.69	94.1	6.57	1.4	SR11	16/07/2014 12:50	27.17	67.0	4.68	3.1	SR11	16/07/2014 18:50	28.34	129.7	8.92	2.7
SR11	16/07/2014 0:55	27.94	95.9	6.64	2.3	SR11	16/07/2014 6:55	27.71	92.6	6.46	1.2	SR11	16/07/2014 12:55	27.63	77.4	5.37	2.2	SR11	16/07/2014 18:55	28.38	135.8	9.34	4.0
SR11	16/07/2014 1:00	27.94	94.0	6.51	2.4	SR11	16/07/2014 7:00	27.77	87.2	6.07	1.3	SR11	16/07/2014 13:00	27.34	76.6	5.33	2.6	SR11	16/07/2014 19:00	28.52	135.1	9.27	2.5
SR11	16/07/2014 1:05	28.04	98.5	6.81	2.5	SR11	16/07/2014 7:05	27.76	85.2	5.93	1.9	SR11	16/07/2014 13:05	27.40	72.3	5.03	2.7	SR11	16/07/2014 19:05	28.31	130.5	8.99	3.3
SR11	16/07/2014 1:10	27.91	94.7	6.56	2.4	SR11	16/07/2014 7:10	27.69	84.8	5.91	1.3	SR11	16/07/2014 13:10	27.48	77.0	5.35	2.5	SR11	16/07/2014 19:10	28.40	133.4	9.18	2.8
SR11	16/07/2014 1:15	27.91	93.5	6.47	2.1	SR11	16/07/2014 7:15	27.75	83.9	5.84	1.7	SR11	16/07/2014 13:15	27.66	83.3	5.78	2.2	SR11	16/07/2014 19:15	28.44	130.5	8.97	3.2
SR11	16/07/2014 1:20	27.90	91.2	6.33	1.9	SR11	16/07/2014 7:20	27.75	86.0	5.99	1.5	SR11	16/07/2014 13:20	27.33	73.7	5.13	2.9	SR11	16/07/2014 19:20	28.46	133.5	9.17	2.8
SR11	16/07/2014 1:25	28.02	92.0	6.37	1.8	SR11	16/07/2014 7:25	27.77	89.4	6.22	1.3	SR11	16/07/2014 13:25	26.94	60.8	4.26	2.9	SR11	16/07/2014 19:25	28.38	132.4	9.11	3.1
SR11	16/07/2014 1:30	27.97	91.6	6.34	2.4	SR11	16/07/2014 7:30	27.70	81.0	5.64	1.5	SR11	16/07/2014 13:30	26.97	62.2	4.36	3.4	SR11	16/07/2014 19:30	28.30	128.8	8.87	3.1
SR11	16/07/2014 1:35	28.02	97.1	6.72	2.2	SR11	16/07/2014 7:35	27.74	79.8	5.56	2.0	SR11	16/07/2014 13:35	26.89	60.9	4.27	3.0	SR11	16/07/2014 19:35	28.29	127.4	8.78	2.7
SR11	16/07/2014 1:40	28.03	97.5	6.75	2.8	SR11	16/07/2014 7:40	27.81	85.8	5.97	1.8	SR11	16/07/2014 13:40	26.71	54.4	3.82	3.1	SR11	16/07/2014 19:40	28.26	130.2	8.97	2.9
SR11	16/07/2014 1:45	27.90	89.4	6.20	2.4	SR11	16/07/2014 7:45	27.75	83.9	5.84	1.7	SR11	16/07/2014 13:45	26.68	55.4	3.89	2.9	SR11	16/07/2014 19:45	28.30	129.5	8.92	3.0
SR11	16/07/2014 1:50	27.87	88.4	6.13	2.2	SR11	16/07/2014 7:50	27.74	81.7	5.68	1.6	SR11	16/07/2014 13:50	27.02	63.4	4.43	2.9	SR11	16/07/2014 19:50	28.36	128.5	8.84	3.3
SR11	16/07/2014 1:55	27.88	87.1	6.03	2.1	SR11	16/07/2014 7:55	27.72	81.6	5.68	1.8	SR11	16/07/2014 13:55	28.17	90.9	6.25	1.5	SR11	16/07/2014 19:55	28.48	131.8	9.05	2.9
SR11	16/07/2014 2:00	28.05	91.1	6.29	1.7	SR11	16/07/2014 8:00	27.74	82.3	5.72	1.3	SR11	16/07/2014 14:00	27.53	71.5	4.97	2.7	SR11	16/07/2014 20:00	28.47	131.8	9.05	2.7
SR11	16/07/2014 2:05	28.08	92.5	6.39	1.6	SR11	16/07/2014 8:05	27.81	84.5	5.87	1.7	SR11	16/07/2014 14:05	27.72	79.1	5.48	1.8	SR11	16/07/2014 20:05	28.47	127.3	8.74	2.6
SR11	16/07/2014 2:10	28.08	97.2	6.72	1.6	SR11	16/07/2014 8:10	27.81	81.7	5.67	1.4	SR11	16/07/2014 14:10	27.62	77.4	5.37	2.0	SR11	16/07/2014 20:10	28.49	128.3	8.80	2.6
SR11	16/07/2014 2:15	28.08	94.7	6.54	1.5	SR11	16/07/2014 8:15	27.86	85.3	5.91	1.3	SR11	16/07/2014 14:15	27.36	73.4	5.11	2.4	SR11	16/07/2014 20:15	28.48	128.0	8.78	2.7
SR11	16/07/2014 2:20	28.07	97.2	6.72	1.7	SR11	16/07/2014 8:20	27.91	87.5	6.07	1.5	SR11	16/07/2014 14:20	28.85	127.9	8.72	1.6	SR11	16/07/2014 20:20	28.55	134.8	9.24	2.4
SR11	16/07/2014 2:25	28.03	96.1	6.64	1.6	SR11	16/07/2014 8:25	27.91	89.3	6.19	1.5	SR11	16/07/2014 14:25	29.39	142.3	9.63	1.8	SR11	16/07/2014 20:25	28.61	136.1	9.32	2.5
SR11	16/07/2014 2:30	28.15	102.4	7.06	1.9	SR11	16/07/2014 8:30	27.84	80.0	5.55	1.4	SR11	16/07/2014 14:30	29.15	151.5	10.30	1.6	SR11	16/07/2014 20:30	28.64	136.8	9.37	2.2
SR11	16/07/2014 2:35	28.16	103.1	7.11	1.6	SR11	16/07/2014 8:35	27.97	92.1	6.37	1.9	SR11	16/07/2014 14:35	29.20	163.4	11.09	1.6	SR11	16/07/2014 20:35	28.66	138.3	9.46	2.3
SR11	16/07/2014 2:40	28.12	95.1	6.58	1.6	SR11	16/07/2014 8:40	27.87	89.4	6.20	1.5	SR11	16/07/2014 14:40	29.09	171.7	11.68	2.2	SR11	16/07/2014 20:40	28.59	135.7	9.29	2.2
SR11	16/07/2014 2:45	28.15	102.0	7.05	2.1	SR11	16/07/2014 8:45	27.85	84.0	5.83	1.1	SR11	16/07/2014 14:45	28.93	155.2	10.58	2.1	SR11	16/07/2014 20:45	28.47	132.1	9.07	2.7
SR11	16/07/2014 2:50	28.07	96.8	6.70	1.8	SR11	16/07/2014 8:50	27.91	95.9	6.65	1.2	SR11	16/07/2014 14:50	28.85	161.1	11.00	2.7	SR11	16/07/2014 20:50	28.49	133.0	9.13	3.2
SR11	16/07/2014 2:55	28.05	94.6	6.55	1.6	SR11	16/07/2014 8:55	27.91	95.6	6.63	1.3	SR11	16/07/2014 14:55	28.72	160.6	10.98	2.3	SR11	16/07/2014 20:55	28.49	134.6	9.23	2.6
SR11	16/07/2014 3:00	27.98	92.2	6.38	1.9	SR11	16/07/2014 9:00	27.94	96.0	6.66	1.2	SR11	16/07/2014 15:00	28.66	156.8	10.73	2.3	SR11	16/07/2014 21:00	28.38	127.6	8.77	2.9
SR11	16/07/2014 3:05	28.04	92.1	6.37	1.3	SR11	16/07/2014 9:05	27.91	92.0	6.38	1.1	SR11	16/07/2014 15:05	28.48	146.2	10.04	2.6	SR11	16/07/2014 21:05	28.52	129.8	8.90	2.7
SR11	16/07/2014 3:10	28.00	91.3	6.32	1.3	SR11	16/07/2014 9:10	27.77	94.4	6.56	1.6	SR11	16/07/2014 15:10	28.71	149.5	10.22	2.0	SR11	16/07/2014 21:10	28.46	131.2	9.01	3.2
SR11	16/07/2014 3:15	28.05	88.6	6.13	1.0	SR11	16/07/2014 9:15	27.64	90.3	6.29	2.2	SR11	16/07/2014 15:15	28.58	146.9	10.06	2.1	SR11	16/07/2014 21:15	28.53	134.4	9.21	2.9
SR11	16/07/2014 3:20	28.09	91.5	6.32	1.1	SR11	16/07/2014 9:20	27.53	84.5	5.90	2.2	SR11	16/07/2014 15:20	28.68	154.2	10.55	2.1	SR11	16/07/2014 21:20	28.62	135.9	9.31	3.0
SR11	16/07/2014 3:25	28.07	88.3	6.10	0.9	SR11	16/07/2014 9:25	27.63	82.6	5.76	1.7	SR11	16/07/2014 15:25	28.61	152.1	10.42	2.3	SR11	16/07/2014 21:25	28.49	131.9	9.05	3.0
SR11	16/07/2014 3:30	28.06	86.7	5.99	1.3	SR11	16/07/2014 9:30	27.55	81.3	5.68	2.1	SR11	16/07/2014 15:30	28.73	145.8	9.97	1.9	SR11	16/07/2014 21:30	28.47	131.0	8.99	3.2
SR11	16/07/2014 3:35	28.04	85.4	5.90	1.0	SR11	16/07/2014 9:35	27.63	79.8	5.56	2.0	SR11	16/07/2014 15:35	28.42	142.5	9.79	2.2	SR11	16/07/2014 21:35	28.57	138.2	9.47	2.6
SR11	16/07/2014 3:40	28.11	96.0	6.63	1.1	SR11	16/07/2014 9:40	27.65	79.3	5.53	1.6	SR11	16/07/2014 15:40	28.25	140.9	9.72	2.8	SR11	16/07/2014 21:40	28.59	134.9	9.24	2.8
SR11	16/07/2014 3:45	28.11	89.5	6.18	1.0	SR11	16/07/2014 9:45	27.62	78.3	5.46	1.8	SR11	16/07/2014 15:45	28.27	140.7	9.70	2.7	SR11	16/07/2014 21:45	28.63	138.5	9.49	2.7
SR11	16/07/2014 3:50	28.06	95.3	6.58	1.2	SR11	16/07/2014 9:50	27.67	76.2	5.31	1.7	SR11	16/07/2014 15:50	28.29	141.3	9.73	2.2	SR11	16/07/2014 21:50	28.54	132.7	9.10	2.9
SR11	16/07/2014 3:55	28.07	85.6	5.92	1.3	SR11	16/07/2014 9:55	27.66	75.3	5.25	2.4	SR11	16/07/2014 15:55	28.67	149.2	10.21	2.4	SR11	16/07/2014 21:55	28.61	137.4	9.41	2.6
SR11	16/07/2014 4:00	28.01	85.3	5.90	1.1	SR11	16/07/2014 10:00	27.70	76.1	5.30	1.9	SR11	16/07/2014 16:00	28.50	141.8	9.73	2.7	SR11	16/07/2014 22:00	28.63	139.0	9.52	2.7
SR11	16/07/2014 4:05	27.92	80.1	5.55	1.3	SR11	16/07/2014 10:05	27.72	71.4	4.97	1.7	SR11	16/07/2014 16:05	28.53	146.3	10.04	2.2	SR11	16/07/2014 22:05	28.62	136.9	9.38	2.7
SR11	16/07/2014 4:10	27.86	82.0	5.69	1.1	SR11	16/07/2014 10:10	27.78	78.2	5.44	1.7	SR11	16/07/2014 16:10	28.56	143.6	9.84	2.4	SR11	16/07/2014 22:10	28.49	131.2	9.00	3.0
SR11	16/07/2014 4:15	27.90	82.0	5.69	1.0	SR11	16/07/2014 10:15	27.82	78.5	5.46	1.5	SR11	16/07/2014 16:15	28.53	141.1	9.68	2.1	SR11	16/07/2014 22:15	28.55	133.1	9.12	3.0
SR11	16/07/2014 4:20	27.94	81.1	5.62	0.9	SR11	16/07/2014 10:20	27.85	78.7	5.47	1.4	SR11	16/07/2014 16:20	28.46	142.4	9.78	2.7	SR11	16/07/2014 22:20	28.34	125.7	8.65	2.9
SR11	16/07/2014 4:25	27.92	81.6	5.66	1.0	SR11	16/07/2014 10:25	27.88	81.0	5.62	1.4	SR11	16/07/2014 16:25	28.66	140.7	9.63	2.0	SR11	16/07/2014 22:25	28.29	123.1	8.48	3.5
SR11	16/07/2014 4:30	27.90	82.9	5.75	1.5	SR11	16/07/2014 10:30	27.96	84.0	5.82	0.9	SR11	16/07/2014 16:30	28.59	146.3	10.02	2.4	SR11	16/07/2014 22:30	28.33	124.0	8.54	3.0
SR11	16/07/2014 4:35	28.01	77.7	5.37	1.0	SR11	16/07/2014 10:35	27.98	86.4	5.98	1.1	SR11	16/07/2014 16:35	28.67	146.5	10.02	2.0	SR11	16/07/2014 22:35	28.31	117.9	8.12	2.4
SR11	16/07/2014 4:40	28.07	100.6	6.96	1.4	SR11	16/07/2014 10:40	28.02	97.4	6.74	1.3	SR11	16/07/2014 16:40	28.67	145.9	9.98	2.6	SR11	16/07/2014 22:40	27.97	111.1	7.70	2.6
SR11	16/07/2014 4:45	28.10	104.5	7.23	1.6	SR11	16/07/2014 10:45	28.05	97.4	6.74	1.1	SR11	16/07/2014 16:45	28.71	148.1	10.12	2.8	SR11	16/07/2014 22:45	27.83	107.1	7.45	3.1
SR11	16/07/2014 4:50	28.11	100.8	6.97	1.5	SR11	16/07/2014 10:50	28.08	98.2	6.79	1.2	SR11	16/07/2014 16:50	28.77	147.4	10.07	2.5	SR11	16/07/2014 22:50	27.76	104.4	7.27	2.7
SR11	16/07/2014 4:55	27.82	101.1	7.02	1.3	SR11	16/07/2014 10:55	28.08	102.7	7.11	1.3	SR11	16/07/2014 16:55	28.80	152.8	10.43	2.6	SR11	16/07/2014 22:55	27.80	104.7	7.28	3.0
SR11	16/07/2014 5:00	27.56	99.5	6.96	1.2	SR11	16/07/2014 11:00	28.12	109.9	7.60	1.4	SR11	16/07/2014 17:00	29.04	142.8	9.71	1.3	SR11	16/07/2014 23:00	27.76	102.6	7.14	3.2
SR11	16/07/2014 5:05	27.84	102.8	7.15	1.4	SR11	16/07/2014 11:05	28.15	115.7	8.00	1.8	SR11	16/07/2014 17:05	28.90	148.3	10.11	1.9	SR11	16/07/2014 23:05	27.71	101.2	7.05	2.8
SR11	16/07/2014 5:10	27.90	103.1	7.16	1.8	SR11	16/07/2014 11:10	28.17	116.4	8.05	1.6	SR11	16/07/2014 17:10	28.86	145.3	9.91	2.0	SR11	16/07/2014 23:10	27.77	101.7	7.08	3.0
SR11	16/07/2014 5:15	27.85	102.9	7.16	1.5	SR11	16/07/2014 11:15	28.24	109.7	7.58	1.3	SR11	16/07/2014 17:15	28.74	136.7	9.34	2.3	SR11	16/07/2014 23:15	27.80	101.0	7.03	2.9
SR11	16/07/2014 5:20	27.80	101.1	7.04	1.4	SR11	16/07/2014 11:20	28.21	116.9	8.08	1.5	SR11	16/07/2014 17:20	28.78	146.9	10.03	2.4	SR11	16/07/2014 23:20	27.80	100.5	6.99	2.8
SR11	16/07/2014 5:25	27.87	103.1	7.17	1.5	SR11	16/07/2014 11:25	28.20	110.3	7.62	1.5	SR11	16/07/2014 17:25	28.79	148.6	10.15	2.2	SR11	16/07/2014 23:25	27.80	100.4	6.98	2.6
SR11	16/07/2014 5:30	27.88	102.8	7.15	1.7	SR11	16/07/2014 11:30	28.11	109.4	7.57	1.9	SR11	16/07/2014 17:30	28.89	139.0	9.48	2.2	SR11	16/07/2014 23:30	27.84	104.0	7.23	3.3
SR11	16/07/2014 5:35	27.91	103.0	7.16	1.4	SR11	16/07/2014 11:35	28.10	108.1	7.48	1.7	SR11	16/07/2014 17:35	28.89	141.5	9.64	1.9	SR11	16/07/2014 23:35	27.79	102.9	7.16	3.0
SR11	16/07/2014 5:40	27.91	100.8	7.00	1.6	SR11	16/07/2014 11:40	28.10	108.3	7.51	1.7	SR11	16/07/2014 17:40	28.82	143.9	9.82	2.5	SR11	16/07/2014 23:40	27.78	103.7	7.21	3.6
SR11	16/07/2014 5:45	28.10	101.6	7.02	1.7	SR11	16/07/2014 11:45	28.03	106.9	7.40	1.6	SR11	16/07/2014 17:45	28.91	150.4	10.25	2.6	SR11	16/07/2014 23:45	27.91	110.5	7.68	2.8
SR11	16/07/2014 5:50	28.08	102.9	7.11	1.7	SR11	16/07/2014 11:50	28.00	101.2	7.01	1.8	SR11	16/07/2014 17:50	28.80	152.6	10.42	2.3	SR11	16/07/2014 23:50	28.04	116.6	8.09	2.8
SR11	16/07/2014 5:55	28.02	102.9	7.14	1.6	SR11	16/07/2014 11:55	28.02	102.1	7.07	2.1	SR11	16/07/2014 17:55	28.50	143.4	9.84	2.3	SR11	16/07/2014 23:55	28.00	112.9	7.84	2.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	16/07/2014 0:00	27.54	79.5	5.41	4.1	SR13	16/07/2014 6:00	27.78	54.2	3.70	2.3	SR13	16/07/2014 12:00	27.36	54.5	3.71	2.5	SR13	16/07/2014 18:00	26.31	101.3	8.17	1.2
SR13	16/07/2014 0:05	27.59	77.6	5.28	3.3	SR13	16/07/2014 6:05	27.77	57.2	3.91	1.9	SR13	16/07/2014 12:05	27.23	54.0	3.68	4.9	SR13	16/07/2014 18:05	26.31	101.2	8.16	0.8
SR13	16/07/2014 0:10	27.53	77.8	5.29	3.1	SR13	16/07/2014 6:10	27.79	54.9	3.75	2.2	SR13	16/07/2014 12:10	27.26	52.7	3.59	3.4	SR13	16/07/2014 18:10	26.47	101.4	8.15	0.9
SR13	16/07/2014 0:15	27.57	73.2	4.98	3.4	SR13	16/07/2014 6:15	27.78	54.2	3.71	2.3	SR13	16/07/2014 12:15	27.33	54.2	3.69	3.1	SR13	16/07/2014 18:15	26.28	101.3	8.17	1.4
SR13	16/07/2014 0:20	27.68	79.4	5.40	2.8	SR13	16/07/2014 6:20	27.78	54.0	3.69	2.3	SR13	16/07/2014 12:20	27.36	54.6	3.72	2.5	SR13	16/07/2014 18:20	26.10	101.2	8.19	1.4
SR13	16/07/2014 0:25	27.69	52.4	3.58	2.6	SR13	16/07/2014 6:25	27.79	54.7	3.74	2.5	SR13	16/07/2014 12:25	27.33	54.4	3.70	2.7	SR13	16/07/2014 18:25	26.10	101.3	8.20	0.9
SR13	16/07/2014 0:30	27.58	52.6	3.59	3.3	SR13	16/07/2014 6:30	27.78	55.2	3.77	2.0	SR13	16/07/2014 12:30	27.54	57.4	3.89	2.9	SR13	16/07/2014 18:30	26.13	101.5	8.21	0.8
SR13	16/07/2014 0:35	27.58	52.5	3.58	3.1	SR13	16/07/2014 6:35	27.77	54.1	3.69	2.1	SR13	16/07/2014 12:35	27.57	63.1	4.28	2.3	SR13	16/07/2014 18:35	26.02	101.4	8.22	1.6
SR13	16/07/2014 0:40	27.55	52.8	3.60	3.3	SR13	16/07/2014 6:40	27.75	52.5	3.58	2.6	SR13	16/07/2014 12:40	27.70	64.4	4.36	2.2	SR13	16/07/2014 18:40	26.12	101.4	8.20	0.9
SR13	16/07/2014 0:45	27.45	53.1	3.62	4.4	SR13	16/07/2014 6:45	27.78	50.4	3.44	2.1	SR13	16/07/2014 12:45	27.61	63.9	4.33	2.2	SR13	16/07/2014 18:45	26.10	101.3	8.20	1.0
SR13	16/07/2014 0:50	27.49	52.8	3.60	4.2	SR13	16/07/2014 6:50	27.76	50.5	3.45	2.2	SR13	16/07/2014 12:50	27.56	63.3	4.30	2.5	SR13	16/07/2014 18:50	26.05	101.4	8.21	1.5
SR13	16/07/2014 0:55	27.51	51.8	3.53	3.4	SR13	16/07/2014 6:55	27.73	49.6	3.39	2.1	SR13	16/07/2014 12:55	27.58	63.4	4.30	2.1	SR13	16/07/2014 18:55	26.24	101.3	8.17	1.4
SR13	16/07/2014 1:00	27.51	51.8	3.53	4.9	SR13	16/07/2014 7:00	27.72	50.0	3.41	1.8	SR13	16/07/2014 13:00	27.55	62.4	4.24	2.0	SR13	16/07/2014 19:00	26.17	101.5	8.20	1.4
SR13	16/07/2014 1:05	27.57	52.4	3.57	3.4	SR13	16/07/2014 7:05	27.72	49.8	3.40	2.2	SR13	16/07/2014 13:05	27.53	61.7	4.19	2.3	SR13	16/07/2014 19:05	26.17	101.3	8.18	1.2
SR13	16/07/2014 1:10	27.62	57.8	3.95	2.6	SR13	16/07/2014 7:10	27.65	48.9	3.34	3.0	SR13	16/07/2014 13:10	27.54	59.8	4.06	1.8	SR13	16/07/2014 19:10	26.24	101.4	8.18	1.8
SR13	16/07/2014 1:15	27.69	58.8	4.02	2.4	SR13	16/07/2014 7:15	27.21	49.9	3.40	4.4	SR13	16/07/2014 13:15	27.60	61.9	4.20	2.0	SR13	16/07/2014 19:15	26.24	101.3	8.18	1.6
SR13	16/07/2014 1:20	27.68	60.9	4.16	2.4	SR13	16/07/2014 7:20	27.32	49.8	3.40	3.7	SR13	16/07/2014 13:20	27.64	63.0	4.27	2.4	SR13	16/07/2014 19:20	26.09	101.2	8.19	2.4
SR13	16/07/2014 1:25	27.69	61.1	4.17	2.3	SR13	16/07/2014 7:25	27.34	50.5	3.44	4.2	SR13	16/07/2014 13:25	27.55	61.0	4.14	1.8	SR13	16/07/2014 19:25	26.20	101.4	8.19	1.5
SR13	16/07/2014 1:30	27.74	60.9	4.16	2.7	SR13	16/07/2014 7:30	27.48	48.5	3.31	2.9	SR13	16/07/2014 13:30	27.55	61.9	4.20	2.1	SR13	16/07/2014 19:30	26.03	101.5	8.22	2.3
SR13	16/07/2014 1:35	27.72	61.4	4.19	2.3	SR13	16/07/2014 7:35	27.41	48.6	3.32	3.2	SR13	16/07/2014 13:35	27.57	62.5	4.24	1.8	SR13	16/07/2014 19:35	26.27	101.5	8.19	0.9
SR13	16/07/2014 1:40	27.71	60.0	4.10	2.4	SR13	16/07/2014 7:40	27.43	49.0	3.34	3.4	SR13	16/07/2014 13:40	27.53	61.5	4.18	1.6	SR13	16/07/2014 19:40	26.20	101.6	8.21	0.9
SR13	16/07/2014 1:45	27.71	59.7	4.07	2.3	SR13	16/07/2014 7:45	27.39	51.6	3.52	3.9	SR13	16/07/2014 13:45	27.50	60.6	4.11	1.9	SR13	16/07/2014 19:45	26.38	98.8	7.95	1.9
SR13	16/07/2014 1:50	27.72	59.4	4.05	2.5	SR13	16/07/2014 7:50	27.54	55.0	3.75	2.5	SR13	16/07/2014 13:50	27.39	56.7	3.86	3.9	SR13	16/07/2014 19:50	26.65	88.3	7.07	1.8
SR13	16/07/2014 1:55	27.71	58.8	4.01	3.2	SR13	16/07/2014 7:55	27.57	56.0	3.82	2.1	SR13	16/07/2014 13:55	27.41	56.4	3.83	3.7	SR13	16/07/2014 19:55	26.80	85.5	6.83	14.7
SR13	16/07/2014 2:00	27.71	57.7	3.94	2.3	SR13	16/07/2014 8:00	27.57	54.8	3.74	2.3	SR13	16/07/2014 14:00	27.37	54.1	3.68	3.1	SR13	16/07/2014 20:00	27.16	71.4	5.66	10.0
SR13	16/07/2014 2:05	27.71	57.4	3.91	2.3	SR13	16/07/2014 8:05	27.55	55.1	3.75	2.1	SR13	16/07/2014 14:05	27.57	60.7	4.12	3.4	SR13	16/07/2014 20:05	27.31	66.4	5.01	3.4
SR13	16/07/2014 2:10	27.70	57.5	3.92	2.8	SR13	16/07/2014 8:10	27.54	54.6	3.72	2.5	SR13	16/07/2014 14:10	27.43	59.2	4.02	2.8	SR13	16/07/2014 20:10	27.33	62.9	4.97	10.3
SR13	16/07/2014 2:15	27.71	57.1	3.89	2.1	SR13	16/07/2014 8:15	27.50	54.4	3.71	2.9	SR13	16/07/2014 14:15	27.41	58.3	3.96	3.2	SR13	16/07/2014 20:15	27.34	64.8	5.11	3.9
SR13	16/07/2014 2:20	27.71	58.3	3.97	2.3	SR13	16/07/2014 8:20	27.50	53.3	3.64	2.6	SR13	16/07/2014 14:20	27.45	59.1	4.02	3.4	SR13	16/07/2014 20:20	27.38	56.0	4.41	3.8
SR13	16/07/2014 2:25	27.71	58.2	3.97	2.3	SR13	16/07/2014 8:25	27.50	53.1	3.62	3.1	SR13	16/07/2014 14:25	27.43	60.1	4.09	2.5	SR13	16/07/2014 20:25	27.37	55.1	3.76	3.1
SR13	16/07/2014 2:30	27.70	58.4	3.98	2.9	SR13	16/07/2014 8:30	27.29	50.5	3.45	6.3	SR13	16/07/2014 14:30	27.43	58.9	4.00	2.8	SR13	16/07/2014 20:30	27.37	54.5	3.72	3.0
SR13	16/07/2014 2:35	27.66	58.3	3.98	3.9	SR13	16/07/2014 8:35	27.30	49.7	3.39	5.5	SR13	16/07/2014 14:35	27.45	60.6	4.12	2.2	SR13	16/07/2014 20:35	27.40	55.2	3.76	3.1
SR13	16/07/2014 2:40	27.62	55.9	3.81	11.4	SR13	16/07/2014 8:40	27.32	49.4	3.37	5.3	SR13	16/07/2014 14:40	27.42	58.6	3.98	2.9	SR13	16/07/2014 20:40	27.43	55.8	3.81	3.1
SR13	16/07/2014 2:45	27.65	55.5	3.79	5.9	SR13	16/07/2014 8:45	27.31	49.2	3.36	4.8	SR13	16/07/2014 14:45	27.28	53.4	3.63	3.2	SR13	16/07/2014 20:45	27.44	55.4	3.78	2.9
SR13	16/07/2014 2:50	27.62	55.4	3.77	7.3	SR13	16/07/2014 8:50	27.26	48.9	3.34	7.2	SR13	16/07/2014 14:50	27.36	56.0	3.81	3.4	SR13	16/07/2014 20:50	27.43	54.7	3.73	2.7
SR13	16/07/2014 2:55	27.65	55.2	3.77	4.7	SR13	16/07/2014 8:55	27.30	48.0	3.28	4.2	SR13	16/07/2014 14:55	27.32	55.3	3.76	3.0	SR13	16/07/2014 20:55	27.42	55.3	3.77	2.8
SR13	16/07/2014 3:00	27.64	57.5	3.92	2.9	SR13	16/07/2014 9:00	27.35	50.0	3.41	3.9	SR13	16/07/2014 15:00	27.56	62.2	4.22	2.3	SR13	16/07/2014 21:00	27.42	55.1	3.76	2.9
SR13	16/07/2014 3:05	27.64	57.6	3.92	3.0	SR13	16/07/2014 9:05	27.29	50.1	3.42	4.9	SR13	16/07/2014 15:05	27.52	60.9	4.14	2.3	SR13	16/07/2014 21:05	27.42	54.8	3.74	2.9
SR13	16/07/2014 3:10	27.68	58.9	4.02	2.4	SR13	16/07/2014 9:10	27.23	49.7	3.39	5.4	SR13	16/07/2014 15:10	27.53	61.0	4.15	2.8	SR13	16/07/2014 21:10	27.41	54.5	3.72	2.8
SR13	16/07/2014 3:15	27.67	57.5	3.92	2.7	SR13	16/07/2014 9:15	27.27	50.8	3.47	5.0	SR13	16/07/2014 15:15	27.53	61.6	4.18	2.5	SR13	16/07/2014 21:15	27.41	54.4	3.71	2.8
SR13	16/07/2014 3:20	27.68	55.7	3.80	2.3	SR13	16/07/2014 9:20	27.24	49.6	3.38	5.0	SR13	16/07/2014 15:20	27.59	64.1	4.35	3.0	SR13	16/07/2014 21:20	27.42	53.5	3.65	2.5
SR13	16/07/2014 3:25	27.70	58.0	3.96	2.4	SR13	16/07/2014 9:25	27.26	50.2	3.42	5.0	SR13	16/07/2014 15:25	27.81	71.0	4.80	2.1	SR13	16/07/2014 21:25	27.42	53.6	3.65	2.5
SR13	16/07/2014 3:30	27.70	57.0	3.89	2.0	SR13	16/07/2014 9:30	27.26	50.0	3.41	5.0	SR13	16/07/2014 15:30	27.85	73.0	4.93	2.3	SR13	16/07/2014 21:30	27.46	56.3	3.84	2.4
SR13	16/07/2014 3:35	27.39	55.1	3.75	7.1	SR13	16/07/2014 9:35	27.37	51.9	3.54	3.5	SR13	16/07/2014 15:35	27.76	71.2	4.82	2.0	SR13	16/07/2014 21:35	27.47	56.9	3.89	2.5
SR13	16/07/2014 3:40	27.69	57.8	3.95	2.6	SR13	16/07/2014 9:40	27.30	51.3	3.50	4.8	SR13	16/07/2014 15:40	27.68	68.7	4.65	2.3	SR13	16/07/2014 21:40	27.47	56.2	3.84	2.5
SR13	16/07/2014 3:45	27.74	59.3	4.05	2.3	SR13	16/07/2014 9:45	27.43	53.5	3.65	2.9	SR13	16/07/2014 15:45	27.66	66.6	4.51	2.1	SR13	16/07/2014 21:45	27.45	55.7	3.80	2.6
SR13	16/07/2014 3:50	27.79	58.9	4.02	2.3	SR13	16/07/2014 9:50	27.46	55.3	3.77	3.0	SR13	16/07/2014 15:50	27.60	63.9	4.33	2.5	SR13	16/07/2014 21:50	27.45	54.9	3.75	2.5
SR13	16/07/2014 3:55	27.80	58.6	4.00	2.2	SR13	16/07/2014 9:55	27.40	54.1	3.68	3.3	SR13	16/07/2014 15:55	27.70	66.2	4.48	2.0	SR13	16/07/2014 21:55	27.43	53.3	3.64	2.8
SR13	16/07/2014 4:00	27.80	58.0	3.96	2.1	SR13	16/07/2014 10:00	27.37	52.3	3.57	3.1	SR13	16/07/2014 16:00	27.74	63.2	4.28	2.0	SR13	16/07/2014 22:00	27.44	53.2	3.63	2.4
SR13	16/07/2014 4:05	27.81	57.6	3.93	2.2	SR13	16/07/2014 10:05	27.37	53.0	3.61	3.0	SR13	16/07/2014 16:05	27.61	59.4	4.03	2.2	SR13	16/07/2014 22:05	27.43	52.6	3.59	2.6
SR13	16/07/2014 4:10	27.81	57.7	3.94	2.3	SR13	16/07/2014 10:10	27.34	51.7	3.52	3.4	SR13	16/07/2014 16:10	27.58	61.1	4.15	2.6	SR13	16/07/2014 22:10	27.41	51.9	3.54	2.9
SR13	16/07/2014 4:15	27.81	57.8	3.95	2.0	SR13	16/07/2014 10:15	27.41	54.0	3.68	2.8	SR13	16/07/2014 16:15	27.61	62.2	4.22	2.5	SR13	16/07/2014 22:15	27.41	52.1	3.55	2.8
SR13	16/07/2014 4:20	27.81	57.7	3.94	2.0	SR13	16/07/2014 10:20	27.46	56.7	3.86	3.0	SR13	16/07/2014 16:20	27.62	61.9	4.20	2.3	SR13	16/07/2014 22:20	27.40	51.5	3.52	2.7
SR13	16/07/2014 4:25	27.75	58.2	3.97	3.3	SR13	16/07/2014 10:25	27.44	56.9	3.88	3.0	SR13	16/07/2014 16:25	27.61	61.1	4.15	2.5	SR13	16/07/2014 22:25	27.39	51.9	3.54	2.6
SR13	16/07/2014 4:30	27.78	57.0	3.89	2.9	SR13	16/07/2014 10:30	27.28	53.2	3.63	4.3	SR13	16/07/2014 16:30	27.62	59.6	4.05	2.3	SR13	16/07/2014 22:30	27.40	77.8	5.33	2.4
SR13	16/07/2014 4:35	27.79	56.7	3.87	2.6	SR13	16/07/2014 10:35	27.29	53.3	3.64	4.4	SR13	16/07/2014 16:35	27.59	56.1	3.81	2.1	SR13	16/07/2014 22:35	27.35	70.1	4.80	3.1
SR13	16/07/2014 4:40	27.77	56.6	3.87	2.9	SR13	16/07/2014 10:40	27.35	54.0	3.68	3.8	SR13	16/07/2014 16:40	27.59	59.2	4.02	2.4	SR13	16/07/2014 22:40	27.34	71.2	4.88	3.3
SR13	16/07/2014 4:45	27.77	57.3	3.91	3.0	SR13	16/07/2014 10:45	27.36	55.0	3.75	4.2	SR13	16/07/2014 16:45	27.59	58.1	3.95	2.2	SR13	16/07/2014 22:45	27.36	74.5	5.10	2.8
SR13	16/07/2014 4:50	27.79	57.9	3.95	2.3	SR13	16/07/2014 10:50	27.44	56.3	3.83	3.5	SR13	16/07/2014 16:50	27.59	55.5	3.77	2.2	SR13	16/07/2014 22:50	27.41	77.2	5.29	2.7
SR13	16/07/2014 4:55	27.80	57.6	3.93	2.1	SR13	16/07/2014 10:55	27.43	55.4	3.77	3.0	SR13	16/07/2014 16:55	27.60	79.7	5.42	2.1	SR13	16/07/2014 22:55	27.35	52.4	3.57	2.6
SR13	16/07/2014 5:00	27.82	57.1	3.90	2.0	SR13	16/07/2014 11:00	27.40	54.9	3.74	3.4	SR13	16/07/2014 17:00	27.58	53.0	3.60	2.1	SR13	16/07/2014 23:00	27.33	51.9	3.54	2.7
SR13	16/07/2014 5:05	27.82	56.9	3.89	2.2	SR13	16/07/2014 11:05	27.40	54.7	3.72	3.1	SR13	16/07/2014 17:05	27.59	54.8	3.72	2.2	SR13	16/07/2014 23:05	27.36	51.0	3.48	2.6
SR13	16/07/2014 5:10	27.82	56.1	3.83	2.0	SR13	16/07/2014 11:10	27.39	54.7	3.73	3.7	SR13	16/07/2014 17:10	27.57	54.4	3.70	3.4	SR13	16/07/2014 23:10	27.34	51.8	3.53	2.6
SR13	16/07/2014 5:15	27.81	56.9	3.88	2.6	SR13	16/07/2014 11:15	27.38	54.7	3.72	3.7	SR13	16/07/2014 17:15	27.57	55.3	4.04	3.4	SR13	16/07/2014 23:15	27.37	50.8	3.47	2.7
SR13	16/07/2014 5:20	27.81	56.9	3.89	2.8	SR13	16/07/2014 11:20	27.39	54.5	3.71	2.9	SR13	16/07/2014 17:20	27.57	64.4	4.38	4.1	SR13	16/07/2014 23:20	27.40	50.4	3.44	2.0
SR13	16/07/2014 5:25	27.82	56.7	3.87	2.1	SR13	16/07/2014 11:25	27.36	53.8	3.66	3.4	SR13	16/07/2014 17:25	27.52	74.3	5.85	4.3	SR13	16/07/2014 23:25	27.38	50.9	3.47	2.4
SR13	16/07/2014 5:30	27.82	56.3	3.85	2.0	SR13	16/07/2014 11:30	27.35	52.7	3.59	2.8	SR13	16/07/2014 17:30	27.40	90.5	7.15	0.6	SR13	16/07/2014 23:30	27.39	51.1	3.48	2.4
SR13	16/07/2014 5:35	27.82	56.1	3.83	2.1	SR13	16/07/2014 11:35	27.29	51.5	3.51	3.7	SR13	16/07/2014 17:35	27.38	96.1	7.60	12.8	SR13	16/07/2014 23:35	27.37	50.5	3.45	2.3
SR13	16/07/2014 5:40	27.81	56.0	3.82	2.0	SR13	16/07/2014 11:40	27.32	52.2	3.56	3.0	SR13	16/07/2014 17:40	27.01	99.1	7.89	0.9	SR13	16/07/2014 23:40	27.37	49.7	3.39	2.2
SR13	16/07/2014 5:45	27.79	55.9	3.82	2.4	SR13	16/07/2014 11:45	27.29	51.5	3.51	3.0	SR13	16/07/2014 17:45	26.67	101.5	8.13	0.7	SR13	16/07/2014 23:45	27.32	50.8	3.46	2.5
SR13	16/07/2014 5:50	27.79	55.4	3.78	2.5	SR13	16/07/2014 11:50	27.37	52.2	3.55	3.0	SR13	16/07/2014 17:50	26.49	101.4	8.15	0.9	SR13	16/07/2014 23:50	27.32	50.4	3.44	2.6
SR13	16/07/2014 5:55	27.79	55.1	3.76	2.3	SR13	16/07/2014 11:55	27.38	54.1	3.68	3.3	SR13	16/07/2014 17:55	26.41	101.5	8.17	0.8	SR13	16/07/2014 23:55	27.32	50.3	3.43	2.7

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014 – 18/07/2014
Time:	17/07/2014 00:00 – 18/07/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 18/7: 19:25-19:50(1) Eighty Four (84) LL Exceedances: 17/7: (16/7)23:55-(17/7)04:20(9), 05:00-09:25(9), 10:00-17:15(14) 18/7: (17/7)18:25-(18/7)10:50(33), 11:05-17:00(12), 18:10-19:05(2), 20:15-22:40(5)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 17/7 and 19/7. At flood tide of 17/7, DO (S&M) at C2 was 4.49mg/L, and at flood tide of 19/7, DO (S&M) at C2 and C3 were 5.20mg/L and 5.36mg/L respectively while at ebb tide of 19/7, DO (S&M) at C1 was 5.21mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 and 18/7 were 1300m^3/day and 650m^3/day respectively. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3. Flood tide: 16/7 18:26 – 17/7 01:53, 17/7 06:19 – 17/7 12:46, 17/7 19:06 – 18/7 02:42, 18/7 07:19 – 18/7 13:43 Ebb tide: 17/7 01:53 – 17/7 06:19, 17/7 12:46 – 17/7 19:06, 18/7 02:42 – 18/7 07:19, 18/7 13:43 – 18/7 19:48

Certified by: Colin Yung
Designation: Environmental Team Leader
Signature:

Date: 23/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014 – 18/07/2014
Time:	17/07/2014 00:00 – 18/07/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 18/7: 20:25-21:20 (2)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty Three (23) AL Exceedances: 17/7: (16/7)23:50-(17/7)01:15(3), 04:25-04:50(1), 05:10-05:35(1), 11:40-12:05(1), 12:40-15:35(6), 17:05-19:30(5) 18/7: 00:55-01:20(1), 01:55-04:20(5) Fifty (50) LL Exceedances: 17/7: 16:05-17:00(2), 20:00-23:25(7), (17/7)23:55-(18/7)00:50(2) 18/7: 01:25-01:50(1), 04:40-23:35(38)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance cases were found at flood tide, when SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 17/7. At flood tide of 17/7, DO (S&M) at G6 (upstream of the Project) was 3.82mg/L, which was lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance was found at flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (19/7 18:59, upstream of the project) was 3.8NTU, where 3.3NTU was found at G5 (19/7 18:00, located between SR9 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes

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	in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 and 18/7 were 1300m^3/day and 650m^3/day respectively. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3. Flood tide: 16/7 18:26 – 17/7 01:53, 17/7 06:19 – 17/7 12:46, 17/7 19:06 – 18/7 02:42, 18/7 07:19 – 18/7 13:43 Ebb tide: 17/7 01:53 – 17/7 06:19, 17/7 12:46 – 17/7 19:06, 18/7 02:42 – 18/7 07:19, 18/7 13:43 – 18/7 19:48

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 23/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014 – 18/07/2014
Time:	17/07/2014 00:00 – 18/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Seven (7) AL Exceedances : 18/7: 01:05-01:30(1), 01:55-02:20(1), 10:25-11:50(3), 12:15-12:40(1), 13:40-14:05(1) Thirty One (31) LL Exceedances: 17/7: 01:30-01:55(1), 05:35-07:00(3), 09:10-10:05(2) 18/7: 02:40-09:35(14), 09:55-10:20(1), 13:10-13:35(1), 17:50-18;15(1), 18:40-21:05(5), 21:30-22:55(2), 23:15-23:40(1)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Sixty Five (65) AL Exceedances: 17/7: (16/7)23:35-(17/7)01:00(3), 01:55-02:20(1), 04:10-05:05(2), 05:25-08:50(7), 10:20-13:15(6), 13:25-16:50(7), 17:05-17:30(1), 18:00-21:25(7), 22:25-23:20(2) 18/7: (17/7)23:55-(18/7)09:50(20), 10:25-10:50(1), 11:55-12:20(1), 12:55-13:20(1), 13:55-15:20(3), 15:30-16:55(3) Eleven (11) LL Exceedances: 17/7: 21:55-22:20(1), 17:50-21:45(8), 22:50-23:45(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 17/7 and 19/7. At flood tide of 17/7, DO (S&M) at C2 (upstream of the Project) was 4.49mg/L, while at ebb tide of 19/7 DO (S&M) at C1 was 5.21mg/L which were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide, when SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (19/7 18:59, upstream of the project) was 3.8NTU, where 3.7NTU was found at G6 (19/7 16:25, located between SR10 and the project), no increasing trend of turbidity was shown across the project. The

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	exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 and 18/7 were 1300m^3/day and 650m^3/day respectively. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3. Flood tide: 16/7 18:26 – 17/7 01:53, 17/7 06:19 – 17/7 12:46, 17/7 19:06 – 18/7 02:42, 18/7 07:19 – 18/7 13:43 Ebb tide: 17/7 01:53 – 17/7 06:19, 17/7 12:46 – 17/7 19:06, 18/7 02:42 – 18/7 07:19, 18/7 13:43 – 18/7 19:48

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 23/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014 – 18/07/2014
Time:	17/07/2014 00:00 – 18/07/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances: 18/7: 03:50-04:15(1), 07:10-07:35(1), 19:00-19:25(1) Three (3) LL Exceedances: 18/7: 21:50-22:15(1), 22:35-23:30(2)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Forty Eight (48) AL Exceedance: 17/7: 01:35-02:00(1), 18:15-18:40(1), 19:05-23:30(9), (17/7)23:55-(18/7)01:20(3) 18/7: 03:30-09:25(12), 10:20-17:45(15), 20:20-23:45(7)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At flood tide, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 17/7 and 19/7. At flood tide of 17/7, DO (S&M) at C2 (upstream of the Project) was 4.49mg/L, while at ebb tide of 19/7 DO (S&M) at C1 was 5.21mg/L which were lower than the Limit Level of SR11, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (19/7 18:59, upstream of the project) was 3.8NTU, where 3.7NTU was found at G6 (19/7 16:25, located between SR11 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.

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Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 and 18/7 were 1300m^3/day and 650m^3/day respectively. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3. Flood tide: 16/7 18:26 – 17/7 01:53, 17/7 06:19 – 17/7 12:46, 17/7 19:06 – 18/7 02:42, 18/7 07:19 – 18/7 13:43 Ebb tide: 17/7 01:53 – 17/7 06:19, 17/7 12:46 – 17/7 19:06, 18/7 02:42 – 18/7 07:19, 18/7 13:43 – 18/7 19:48

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 23/07/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140717/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/07/2014 – 18/07/2014
Time:	17/07/2014 00:00 – 18/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Eighty Eight (88) LL Exceedances: 17/7: (16/7)23:35-(17/7)03:00(7), 03:55-05:20(3), 06:55-11:20(9), 11:55-13:20(3), 13:55-14:50(2), 15:25-16:20(2) 18/7: (17/7)16:55-(18/7)23:50(62)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 17/7 and 19/7. At flood tide of 17/7, DO (S&M) at C2 was 4.49mg/L, and at flood tide of 19/7, DO (S&M) at C2 and G6 (upstream of the Project) were 5.20mg/L and 5.09mg/L respectively while at ebb tide of 19/7, DO (S&M) at C1 was 5.21mg/L. The readings were lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 17/7 and 18/7 were 1300m^3/day and 650m^3/day respectively. According to Hong Kong Observatory, Strong Wind Signal No.3 was in force during 17/7 16:15 – 18/7 19:40. Routine Impact Monitoring at Mid-Flood for C3 and SR11 and all monitoring stations at Mid-Ebb are cancelled due to Thunderstorm Warning and Strong Wind Signal No.3. Flood tide: 16/7 18:26 – 17/7 01:53, 17/7 06:19 – 17/7 12:46, 17/7 19:06 – 18/7 02:42, 18/7 07:19 – 18/7 13:43 Ebb tide: 17/7 01:53 – 17/7 06:19, 17/7 12:46 – 17/7 19:06, 18/7 02:42 – 18/7 07:19, 18/7 13:43 – 18/7 19:48

Certified by: Colin Yung
Designation: Environmental Team Leader
Signature:

Date: 23/07/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	17/07/2014 0:00	27.34	46.9	3.20	4.2	SR5	17/07/2014 6:00	28.75	66.3	4.56	3.0	SR5	17/07/2014 12:00	26.98	47.8	3.27	4.1	SR5	17/07/2014 18:00	28.55	83.5	5.70	2.0
SR5	17/07/2014 0:05	27.35	47.0	3.21	4.6	SR5	17/07/2014 6:05	28.70	64.8	4.45	3.1	SR5	17/07/2014 12:05	26.97	46.8	3.19	4.5	SR5	17/07/2014 18:05	28.54	82.2	5.60	2.1
SR5	17/07/2014 0:10	27.22	46.5	3.18	4.7	SR5	17/07/2014 6:10	28.72	65.1	4.47	3.3	SR5	17/07/2014 12:10	26.83	45.8	3.13	4.4	SR5	17/07/2014 18:10	28.46	81.2	5.54	2.4
SR5	17/07/2014 0:15	27.21	46.2	3.16	6.0	SR5	17/07/2014 6:15	28.88	65.9	4.54	3.3	SR5	17/07/2014 12:15	26.81	45.3	3.10	4.7	SR5	17/07/2014 18:15	28.43	79.1	5.40	2.7
SR5	17/07/2014 0:20	27.13	47.2	3.22	5.6	SR5	17/07/2014 6:20	28.95	66.7	4.59	3.0	SR5	17/07/2014 12:20	26.61	44.5	3.04	5.3	SR5	17/07/2014 18:20	28.45	79.9	5.45	2.7
SR5	17/07/2014 0:25	27.20	46.7	3.19	5.3	SR5	17/07/2014 6:25	28.89	65.9	4.53	3.2	SR5	17/07/2014 12:25	26.92	45.8	3.13	4.2	SR5	17/07/2014 18:25	28.41	78.5	5.35	2.8
SR5	17/07/2014 0:30	27.30	46.7	3.19	4.2	SR5	17/07/2014 6:30	28.88	65.5	4.50	3.0	SR5	17/07/2014 12:30	26.75	44.9	3.07	4.5	SR5	17/07/2014 18:30	28.39	77.6	5.29	2.8
SR5	17/07/2014 0:35	27.23	46.9	3.20	4.4	SR5	17/07/2014 6:35	29.02	66.3	4.56	2.9	SR5	17/07/2014 12:35	26.74	45.2	3.09	4.0	SR5	17/07/2014 18:35	28.42	78.3	5.34	2.8
SR5	17/07/2014 0:40	27.34	46.1	3.14	4.3	SR5	17/07/2014 6:40	29.01	66.1	4.55	3.2	SR5	17/07/2014 12:40	26.92	46.2	3.15	4.0	SR5	17/07/2014 18:40	28.39	75.5	5.15	2.5
SR5	17/07/2014 0:45	27.26	45.8	3.12	4.6	SR5	17/07/2014 6:45	28.99	65.8	4.53	2.8	SR5	17/07/2014 12:45	26.71	46.1	3.15	3.8	SR5	17/07/2014 18:45	28.31	74.0	5.05	2.3
SR5	17/07/2014 0:50	27.23	44.9	3.06	5.1	SR5	17/07/2014 6:50	29.03	66.1	4.55	3.1	SR5	17/07/2014 12:50	26.66	44.8	3.06	4.8	SR5	17/07/2014 18:50	28.27	68.5	4.69	4.3
SR5	17/07/2014 0:55	27.21	44.7	3.05	4.7	SR5	17/07/2014 6:55	29.05	65.9	4.53	3.1	SR5	17/07/2014 12:55	26.69	45.0	3.08	3.5	SR5	17/07/2014 18:55	28.27	69.4	4.74	3.9
SR5	17/07/2014 1:00	27.23	45.2	3.09	4.8	SR5	17/07/2014 7:00	29.03	65.5	4.50	3.0	SR5	17/07/2014 13:00	26.66	45.7	3.12	5.5	SR5	17/07/2014 19:00	28.35	69.9	4.78	3.4
SR5	17/07/2014 1:05	27.24	45.5	3.10	3.6	SR5	17/07/2014 7:05	29.08	65.6	4.51	3.1	SR5	17/07/2014 13:05	26.59	44.7	3.06	4.2	SR5	17/07/2014 19:05	28.28	68.6	4.69	3.6
SR5	17/07/2014 1:10	27.26	45.6	3.11	3.7	SR5	17/07/2014 7:10	29.10	66.6	4.58	2.7	SR5	17/07/2014 13:10	26.43	42.8	2.93	4.9	SR5	17/07/2014 19:10	28.29	68.7	4.69	3.8
SR5	17/07/2014 1:15	27.22	45.1	3.08	3.6	SR5	17/07/2014 7:15	29.06	65.4	4.49	2.9	SR5	17/07/2014 13:15	26.21	41.9	2.87	5.5	SR5	17/07/2014 19:15	28.31	69.6	4.76	2.8
SR5	17/07/2014 1:20	27.22	44.6	3.04	3.3	SR5	17/07/2014 7:20	29.04	65.0	4.47	2.8	SR5	17/07/2014 13:20	26.26	41.2	2.82	6.2	SR5	17/07/2014 19:20	28.33	70.9	4.84	2.8
SR5	17/07/2014 1:25	27.19	44.6	3.05	3.8	SR5	17/07/2014 7:25	29.03	65.3	4.49	2.9	SR5	17/07/2014 13:25	26.42	42.0	2.87	5.2	SR5	17/07/2014 19:25	28.33	69.8	4.77	3.4
SR5	17/07/2014 1:30	27.12	44.8	3.06	4.3	SR5	17/07/2014 7:30	29.03	65.2	4.48	2.5	SR5	17/07/2014 13:30	26.29	41.4	2.83	4.7	SR5	17/07/2014 19:30	28.35	69.6	4.76	3.2
SR5	17/07/2014 1:35	27.17	44.4	3.03	3.5	SR5	17/07/2014 7:35	29.03	65.4	4.50	2.7	SR5	17/07/2014 13:35	26.77	44.5	3.04	3.7	SR5	17/07/2014 19:35	28.35	68.9	4.71	3.0
SR5	17/07/2014 1:40	27.16	44.5	3.04	3.9	SR5	17/07/2014 7:40	29.02	65.6	4.51	2.7	SR5	17/07/2014 13:40	26.80	47.3	3.23	3.0	SR5	17/07/2014 19:40	28.37	69.0	4.72	3.1
SR5	17/07/2014 1:45	27.16	44.7	3.05	3.8	SR5	17/07/2014 7:45	29.04	65.0	4.47	3.3	SR5	17/07/2014 13:45	26.90	50.7	3.45	2.6	SR5	17/07/2014 19:45	28.41	69.2	4.73	3.6
SR5	17/07/2014 1:50	27.11	45.4	3.10	4.0	SR5	17/07/2014 7:50	29.04	65.2	4.48	3.0	SR5	17/07/2014 13:50	27.16	55.9	3.81	3.0	SR5	17/07/2014 19:50	28.40	69.3	4.73	3.3
SR5	17/07/2014 1:55	27.11	44.6	3.05	3.9	SR5	17/07/2014 7:55	29.04	63.9	4.39	3.1	SR5	17/07/2014 13:55	27.12	57.0	3.88	3.5	SR5	17/07/2014 19:55	28.38	68.5	4.68	3.4
SR5	17/07/2014 2:00	27.68	46.3	3.16	3.1	SR5	17/07/2014 8:00	29.07	65.9	4.53	2.9	SR5	17/07/2014 14:00	27.38	62.1	4.22	2.9	SR5	17/07/2014 20:00	28.39	66.6	4.55	3.4
SR5	17/07/2014 2:05	27.67	51.2	3.50	3.3	SR5	17/07/2014 8:05	29.08	66.7	4.58	2.5	SR5	17/07/2014 14:05	27.42	60.9	4.14	3.1	SR5	17/07/2014 20:05	28.38	66.7	4.56	3.5
SR5	17/07/2014 2:10	27.72	52.9	3.61	3.2	SR5	17/07/2014 8:10	29.05	64.2	4.42	2.3	SR5	17/07/2014 14:10	27.31	58.3	3.97	2.7	SR5	17/07/2014 20:10	28.37	67.2	4.59	3.6
SR5	17/07/2014 2:15	27.73	53.9	3.68	3.4	SR5	17/07/2014 8:15	29.07	65.9	4.53	2.4	SR5	17/07/2014 14:15	27.42	56.9	3.87	2.6	SR5	17/07/2014 20:15	28.38	67.2	4.59	3.8
SR5	17/07/2014 2:20	27.74	53.8	3.67	3.3	SR5	17/07/2014 8:20	29.07	66.3	4.56	2.8	SR5	17/07/2014 14:20	27.22	55.6	3.78	2.8	SR5	17/07/2014 20:20	28.38	67.0	4.58	3.4
SR5	17/07/2014 2:25	27.73	53.8	3.67	3.3	SR5	17/07/2014 8:25	29.05	63.7	4.38	2.6	SR5	17/07/2014 14:25	27.26	55.6	3.78	2.5	SR5	17/07/2014 20:25	28.40	66.9	4.57	4.1
SR5	17/07/2014 2:30	27.74	54.5	3.72	3.0	SR5	17/07/2014 8:30	29.06	64.3	4.42	2.9	SR5	17/07/2014 14:30	27.23	56.8	3.87	2.7	SR5	17/07/2014 20:30	28.38	66.2	4.53	4.5
SR5	17/07/2014 2:35	27.81	56.0	3.83	3.0	SR5	17/07/2014 8:35	29.03	62.8	4.32	2.2	SR5	17/07/2014 14:35	27.20	55.5	3.78	2.8	SR5	17/07/2014 20:35	28.38	65.4	4.47	4.0
SR5	17/07/2014 2:40	27.78	55.1	3.76	3.0	SR5	17/07/2014 8:40	29.05	62.4	4.29	2.6	SR5	17/07/2014 14:40	26.75	46.7	3.19	3.1	SR5	17/07/2014 20:40	28.38	65.2	4.46	3.7
SR5	17/07/2014 2:45	27.82	55.9	3.82	3.1	SR5	17/07/2014 8:45	29.03	62.2	4.27	2.5	SR5	17/07/2014 14:45	26.75	46.3	3.16	3.4	SR5	17/07/2014 20:45	28.40	66.4	4.54	3.3
SR5	17/07/2014 2:50	27.72	55.3	3.78	3.3	SR5	17/07/2014 8:50	29.01	61.3	4.22	2.4	SR5	17/07/2014 14:50	26.90	47.0	3.20	4.1	SR5	17/07/2014 20:50	28.38	66.8	4.57	2.9
SR5	17/07/2014 2:55	27.77	56.2	3.84	3.5	SR5	17/07/2014 8:55	29.01	60.9	4.19	2.2	SR5	17/07/2014 14:55	26.70	47.1	3.21	3.3	SR5	17/07/2014 20:55	28.46	66.1	4.52	3.7
SR5	17/07/2014 3:00	27.84	56.7	3.87	3.3	SR5	17/07/2014 9:00	28.99	60.4	4.15	2.4	SR5	17/07/2014 15:00	27.32	61.5	4.19	2.4	SR5	17/07/2014 21:00	28.48	65.4	4.46	3.7
SR5	17/07/2014 3:05	27.91	57.3	3.92	3.0	SR5	17/07/2014 9:05	29.01	62.8	4.32	2.3	SR5	17/07/2014 15:05	27.23	58.7	4.00	2.6	SR5	17/07/2014 21:05	28.48	65.3	4.46	3.8
SR5	17/07/2014 3:10	27.88	56.7	3.87	3.2	SR5	17/07/2014 9:10	28.98	61.7	4.24	2.3	SR5	17/07/2014 15:10	27.14	57.4	3.91	2.5	SR5	17/07/2014 21:10	28.48	65.6	4.48	3.8
SR5	17/07/2014 3:15	27.84	56.2	3.84	3.2	SR5	17/07/2014 9:15	28.98	60.7	4.17	2.8	SR5	17/07/2014 15:15	27.18	59.6	4.06	2.6	SR5	17/07/2014 21:15	28.43	65.3	4.46	3.4
SR5	17/07/2014 3:20	27.82	56.1	3.83	3.0	SR5	17/07/2014 9:20	29.02	63.0	4.32	2.4	SR5	17/07/2014 15:20	27.27	61.4	4.19	2.9	SR5	17/07/2014 21:20	28.45	64.5	4.41	3.7
SR5	17/07/2014 3:25	27.81	55.4	3.78	3.2	SR5	17/07/2014 9:25	28.81	71.5	4.90	2.9	SR5	17/07/2014 15:25	27.26	59.2	4.03	2.5	SR5	17/07/2014 21:25	28.43	64.1	4.38	3.6
SR5	17/07/2014 3:30	27.83	56.8	3.88	3.0	SR5	17/07/2014 9:30	28.81	80.2	5.49	3.1	SR5	17/07/2014 15:30	27.22	58.3	3.97	2.3	SR5	17/07/2014 21:30	28.45	62.9	4.29	3.8
SR5	17/07/2014 3:35	27.79	57.0	3.90	3.4	SR5	17/07/2014 9:35	28.80	80.3	5.50	2.9	SR5	17/07/2014 15:35	27.25	59.5	4.06	3.1	SR5	17/07/2014 21:35	28.45	63.7	4.35	4.0
SR5	17/07/2014 3:40	27.77	56.8	3.89	3.1	SR5	17/07/2014 9:40	28.79	75.0	5.14	2.5	SR5	17/07/2014 15:40	27.26	57.8	3.94	2.4	SR5	17/07/2014 21:40	28.44	62.8	4.29	4.0
SR5	17/07/2014 3:45	27.84	56.8	3.88	3.2	SR5	17/07/2014 9:45	28.50	74.3	5.09	2.8	SR5	17/07/2014 15:45	27.25	61.6	4.20	2.6	SR5	17/07/2014 21:45	28.42	62.2	4.25	3.7
SR5	17/07/2014 3:50	27.88	57.8	3.95	3.4	SR5	17/07/2014 9:50	28.61	76.9	5.27	2.7	SR5	17/07/2014 15:50	27.09	58.0	3.95	2.7	SR5	17/07/2014 21:50	28.40	62.5	4.27	3.4
SR5	17/07/2014 3:55	27.86	57.2	3.91	3.1	SR5	17/07/2014 9:55	28.33	80.6	5.52	2.9	SR5	17/07/2014 15:55	27.14	59.1	4.03	2.9	SR5	17/07/2014 21:55	28.40	59.8	4.08	3.5
SR5	17/07/2014 4:00	27.92	58.6	4.01	3.2	SR5	17/07/2014 10:00	27.62	74.5	5.10	3.9	SR5	17/07/2014 16:00	27.11	57.0	3.89	2.8	SR5	17/07/2014 22:00	28.36	61.8	4.22	3.6
SR5	17/07/2014 4:05	27.93	59.1	4.05	2.8	SR5	17/07/2014 10:05	27.53	50.7	3.47	3.4	SR5	17/07/2014 16:05	27.09	55.5	3.78	2.7	SR5	17/07/2014 22:05	28.34	61.1	4.17	3.8
SR5	17/07/2014 4:10	27.92	67.3	4.61	3.0	SR5	17/07/2014 10:10	27.52	50.4	3.45	3.4	SR5	17/07/2014 16:10	27.07	55.8	3.81	2.7	SR5	17/07/2014 22:10	28.27	60.5	4.13	3.7
SR5	17/07/2014 4:15	27.91	69.6	4.77	2.9	SR5	17/07/2014 10:15	27.45	50.9	3.48	4.6	SR5	17/07/2014 16:15	27.27	59.2	4.04	2.7	SR5	17/07/2014 22:15	28.37	60.1	4.11	2.7
SR5	17/07/2014 4:20	27.92	72.1	4.94	2.9	SR5	17/07/2014 10:20	27.42	50.7	3.47	4.7	SR5	17/07/2014 16:20	27.50	62.3	4.25	2.9	SR5	17/07/2014 22:20	28.31	60.7	4.15	3.5
SR5	17/07/2014 4:25	27.92	73.3	5.02	2.7	SR5	17/07/2014 10:25	27.47	49.5	3.38	3.4	SR5	17/07/2014 16:25	27.78	68.3	4.66	2.4	SR5	17/07/2014 22:25	28.23	60.3	4.12	3.5
SR5	17/07/2014 4:30	27.90	80.2	5.49	2.8	SR5	17/07/2014 10:30	27.48	49.4	3.38	3.0	SR5	17/07/2014 16:30	27.84	68.5	4.67	2.3	SR5	17/07/2014 22:30	28.10	56.6	3.87	3.6
SR5	17/07/2014 4:35	27.93	79.4	5.44	3.0	SR5	17/07/2014 10:35	27.43	49.3	3.37	2.9	SR5	17/07/2014 16:35	27.92	71.8	4.90	2.4	SR5	17/07/2014 22:35	27.99	54.0	3.69	4.1
SR5	17/07/2014 4:40	28.00	79.0	5.41	2.8	SR5	17/07/2014 10:40	27.45	49.9	3.41	5.1	SR5	17/07/2014 16:40	28.11	76.0	5.18	2.5	SR5	17/07/2014 22:40	27.86	50.8	3.47	4.5
SR5	17/07/2014 4:45	28.23	74.3	5.09	2.9	SR5	17/07/2014 10:45	27.38	49.5	3.38	3.5	SR5	17/07/2014 16:45	28.11	79.3	5.40	2.5	SR5	17/07/2014 22:45	27.75	49.4	3.38	5.3
SR5	17/07/2014 4:50	28.15	79.6	5.45	3.1	SR5	17/07/2014 10:50	27.44	48.3	3.30	2.9	SR5	17/07/2014 16:50	28.05	75.4	5.14	2.7	SR5	17/07/2014 22:50	27.44	48.9	3.34	4.1
SR5	17/07/2014 4:55	28.39	80.7	5.53	2.9	SR5	17/07/2014 10:55	27.33	47.1	3.22	3.9	SR5	17/07/2014 16:55	28.23	77.8	5.30	2.5	SR5	17/07/2014 22:55	27.33	50.7	3.46	4.3
SR5	17/07/2014 5:00	28.28	75.0	5.14	2.9	SR5	17/07/2014 11:00	27.26	47.9	3.27	3.5	SR5	17/07/2014 17:00	28.25	77.9	5.31	2.5	SR5	17/07/2014 23:00	27.27	52.1	3.56	4.4
SR5	17/07/2014 5:05	28.47	63.9	4.38	3.0	SR5	17/07/2014 11:05	27.50	48.0	3.28	3.2	SR5	17/07/2014 17:05	28.32	76.5	5.21	2.6	SR5	17/07/2014 23:05	27.31	51.1	3.49	3.9
SR5	17/07/2014 5:10	28.44	62.5	4.28	3.2	SR5	17/07/2014 11:10	27.30	48.0	3.28	4.4	SR5	17/07/2014 17:10	28.29	77.3	5.27	2.6	SR5	17/07/2014 23:10	27.26	52.8	3.61	5.3
SR5	17/07/2014 5:15	28.45	64.0	4.39	3.1	SR5	17/07/2014 11:15	27.15	47.5	3.25	3.5	SR5	17/07/2014 17:15	28.30	75.9	5.18	3.0	SR5	17/07/2014 23:15	27.25	52.5	3.59	4.6
SR5	17/07/2014 5:20	28.53	64.5	4.42	3.0	SR5	17/07/2014 11:20	27.10	47.5	3.25	3.9	SR5	17/07/2014 17:20	28.44	80.1	5.46	2.4	SR5	17/07/2014 23:20	27.25	52.8	3.61	4.0
SR5	17/07/2014 5:25	28.63	64.8	4.44	2.9	SR5	17/07/2014 11:25	26.93	47.0	3.21	4.2	SR5	17/07/2014 17:25	28.42	80.2	5.47	2.6	SR5	17/07/2014 23:25	27.23	52.6	3.59	4.7
SR5	17/07/2014 5:30	28.68	65.3	4.48	3.2	SR5	17/07/2014 11:30	27.03	46.8	3.20	3.7	SR5	17/07/2014 17:30	28.52	83.5	5.69	2.2	SR5	17/07/2014 23:30	27.21	53.1	3.62	4.9
SR5	17/07/2014 5:35	28.67	65.2	4.47	3.5	SR5	17/07/2014 11:35	26.97	46.9	3.21	4.5	SR5	17/07/2014 17:35	28.51	82.8	5.65	2.2	SR5	17/07/2014 23:35	27.21	52.7	3.60	3.8
SR5	17/07/2014 5:40	28.69	64.7	4.44	3.7	SR5	17/07/2014 11:40	26.87	46.3	3.16	4.8	SR5	17/07/2014 17:40	28.64	86.1	5.87	1.9	SR5	17/07/2014 23:40	27.25	51.0	3.48	3.9
SR5	17/07/2014 5:45	28.71	65.5	4.50	3.5	SR5	17/07/2014 11:45	27.20	47.7	3.26	3.9	SR5	17/07/2014 17:45	28.54	83.0	5.66	2.0	SR5	17/07/2014 23:45	27.17	50.3	3.43	4.1
SR5	17/07/2014 5:50	28.73	65.6	4.50	3.5	SR5	17/07/2014 11:50	26.97	46.5	3.18	4.3	SR5	17/07/2014 17:50	28.62	84.5	5.76	1.7	SR5	17/07/2014 23:50	27.18	50.4	3.44	4.1
SR5	17/07/2014 5:55	28.68	64.4	4.42	3.4	SR5	17/07/2014 11:55	27.05	47.0	3.21	3.9	SR5	17/07/2014 17:55	28.43	79.2	5.40	2.2	SR5	17/07/2014 23:55	27.15	50.1	3.42	4.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	17/07/2014 0:00	28.67	119.2	8.01	4.6	SR9	17/07/2014 6:00	28.96	123.0	8.28	2.7	SR9	17/07/2014 12:00	29.47	152.8	10.18	3.5	SR9	17/07/2014 18:00	29.28	142.8	9.57	3.9
SR9	17/07/2014 0:05	28.75	126.6	8.50	3.7	SR9	17/07/2014 6:05	28.95	122.5	8.23	3.3	SR9	17/07/2014 12:05	29.46	155.0	10.32	3.1	SR9	17/07/2014 18:05	29.27	144.3	9.67	4.2
SR9	17/07/2014 0:10	28.69	121.8	8.18	3.7	SR9	17/07/2014 6:10	28.93	120.9	8.12	3.3	SR9	17/07/2014 12:10	29.41	155.9	10.39	3.4	SR9	17/07/2014 18:10	29.27	145.5	9.75	4.6
SR9	17/07/2014 0:15	28.72	122.3	8.22	3.6	SR9	17/07/2014 6:15	28.91	119.0	8.00	3.6	SR9	17/07/2014 12:15	29.36	158.6	10.57	3.0	SR9	17/07/2014 18:15	29.26	145.2	9.73	4.2
SR9	17/07/2014 0:20	28.77	126.9	8.51	4.0	SR9	17/07/2014 6:20	28.88	116.9	7.86	3.6	SR9	17/07/2014 12:20	29.35	153.8	10.26	4.0	SR9	17/07/2014 18:20	29.25	144.5	9.68	4.3
SR9	17/07/2014 0:25	28.71	127.3	8.56	3.5	SR9	17/07/2014 6:25	28.85	117.2	7.88	4.0	SR9	17/07/2014 12:25	29.35	153.8	10.26	3.1	SR9	17/07/2014 18:25	29.26	144.1	9.66	5.0
SR9	17/07/2014 0:30	28.77	129.8	8.72	4.1	SR9	17/07/2014 6:30	28.86	117.4	7.89	2.8	SR9	17/07/2014 12:30	29.39	165.6	11.03	2.8	SR9	17/07/2014 18:30	29.24	142.1	9.53	5.1
SR9	17/07/2014 0:35	28.88	133.4	8.94	3.6	SR9	17/07/2014 6:35	28.85	117.9	7.91	3.3	SR9	17/07/2014 12:35	29.38	160.9	10.72	2.8	SR9	17/07/2014 18:35	29.24	140.1	9.39	4.4
SR9	17/07/2014 0:40	28.97	136.8	9.16	3.2	SR9	17/07/2014 6:40	28.82	117.8	7.93	3.1	SR9	17/07/2014 12:40	29.38	162.8	10.85	3.9	SR9	17/07/2014 18:40	29.24	140.2	9.40	4.5
SR9	17/07/2014 0:45	28.97	138.5	9.27	3.4	SR9	17/07/2014 6:45	28.82	116.6	7.85	3.1	SR9	17/07/2014 12:45	29.40	165.7	11.04	3.0	SR9	17/07/2014 18:45	29.24	140.8	9.44	4.0
SR9	17/07/2014 0:50	28.93	137.6	9.22	3.9	SR9	17/07/2014 6:50	28.81	116.7	7.85	3.0	SR9	17/07/2014 12:50	29.42	167.7	11.17	3.1	SR9	17/07/2014 18:50	29.23	140.3	9.41	6.4
SR9	17/07/2014 0:55	28.91	137.4	9.21	3.9	SR9	17/07/2014 6:55	28.80	117.0	7.87	2.8	SR9	17/07/2014 12:55	29.44	169.2	11.27	3.0	SR9	17/07/2014 18:55	29.24	141.8	9.51	4.7
SR9	17/07/2014 1:00	29.11	143.6	9.60	3.2	SR9	17/07/2014 7:00	28.81	116.3	7.83	2.6	SR9	17/07/2014 13:00	29.43	166.5	11.09	3.5	SR9	17/07/2014 19:00	29.23	140.0	9.39	4.9
SR9	17/07/2014 1:05	29.33	158.1	10.54	3.2	SR9	17/07/2014 7:05	28.81	116.4	7.83	2.8	SR9	17/07/2014 13:05	29.43	166.7	11.11	3.2	SR9	17/07/2014 19:05	29.23	139.4	9.34	5.1
SR9	17/07/2014 1:10	29.36	160.2	10.68	3.4	SR9	17/07/2014 7:10	28.81	116.4	7.84	2.6	SR9	17/07/2014 13:10	29.41	164.8	10.99	3.3	SR9	17/07/2014 19:10	29.22	135.1	9.06	4.5
SR9	17/07/2014 1:15	29.38	159.5	10.63	3.1	SR9	17/07/2014 7:15	28.81	116.2	7.82	2.4	SR9	17/07/2014 13:15	29.40	163.1	10.87	3.2	SR9	17/07/2014 19:15	29.22	135.5	9.09	4.6
SR9	17/07/2014 1:20	29.23	157.6	10.52	3.5	SR9	17/07/2014 7:20	28.81	115.4	7.77	2.6	SR9	17/07/2014 13:20	29.40	162.4	10.82	3.1	SR9	17/07/2014 19:20	29.22	135.5	9.09	4.2
SR9	17/07/2014 1:25	29.31	158.5	10.57	2.1	SR9	17/07/2014 7:25	28.83	115.9	7.80	2.6	SR9	17/07/2014 13:25	29.38	160.9	10.73	3.0	SR9	17/07/2014 19:25	29.22	135.1	9.06	4.5
SR9	17/07/2014 1:30	29.32	160.0	10.67	3.4	SR9	17/07/2014 7:30	28.86	116.6	7.85	3.1	SR9	17/07/2014 13:30	29.40	164.7	10.98	3.7	SR9	17/07/2014 19:30	29.21	136.6	9.16	5.5
SR9	17/07/2014 1:35	29.28	158.5	10.57	3.1	SR9	17/07/2014 7:35	28.87	116.1	7.81	2.8	SR9	17/07/2014 13:35	29.39	164.5	10.98	2.9	SR9	17/07/2014 19:35	29.22	138.3	9.27	5.2
SR9	17/07/2014 1:40	29.38	160.1	10.67	3.5	SR9	17/07/2014 7:40	28.85	114.6	7.71	3.0	SR9	17/07/2014 13:40	29.40	163.5	10.91	3.4	SR9	17/07/2014 19:40	29.21	135.8	9.11	4.9
SR9	17/07/2014 1:45	29.27	158.6	10.58	2.8	SR9	17/07/2014 7:45	28.87	116.0	7.80	2.8	SR9	17/07/2014 13:45	29.39	162.9	10.87	3.2	SR9	17/07/2014 19:45	29.20	133.3	8.94	4.4
SR9	17/07/2014 1:50	29.37	162.8	10.85	3.7	SR9	17/07/2014 7:50	28.88	117.6	7.91	2.7	SR9	17/07/2014 13:50	29.41	164.6	10.99	3.9	SR9	17/07/2014 19:50	29.20	132.5	8.89	4.8
SR9	17/07/2014 1:55	29.34	161.1	10.74	3.2	SR9	17/07/2014 7:55	28.90	118.8	7.99	3.0	SR9	17/07/2014 13:55	29.42	166.0	11.08	3.4	SR9	17/07/2014 19:55	29.17	132.6	8.90	4.7
SR9	17/07/2014 2:00	29.37	162.8	10.85	3.5	SR9	17/07/2014 8:00	28.88	123.8	8.33	2.8	SR9	17/07/2014 14:00	29.44	167.7	11.18	3.4	SR9	17/07/2014 20:00	29.19	134.7	9.04	5.3
SR9	17/07/2014 2:05	29.35	162.9	10.86	2.8	SR9	17/07/2014 8:05	28.86	124.5	8.38	2.4	SR9	17/07/2014 14:05	29.45	167.8	11.19	3.0	SR9	17/07/2014 20:05	29.20	136.7	9.17	4.8
SR9	17/07/2014 2:10	29.32	161.4	10.76	3.9	SR9	17/07/2014 8:10	28.88	121.2	8.16	3.1	SR9	17/07/2014 14:10	29.47	168.0	11.20	3.2	SR9	17/07/2014 20:10	29.20	135.6	9.10	4.9
SR9	17/07/2014 2:15	29.31	160.4	10.70	3.2	SR9	17/07/2014 8:15	28.88	121.6	8.18	2.9	SR9	17/07/2014 14:15	29.48	168.1	11.21	3.5	SR9	17/07/2014 20:15	29.18	133.4	8.95	5.4
SR9	17/07/2014 2:20	29.19	155.3	10.38	3.0	SR9	17/07/2014 8:20	28.88	123.9	8.33	2.2	SR9	17/07/2014 14:20	29.50	168.9	11.26	3.4	SR9	17/07/2014 20:20	29.18	131.9	8.85	5.1
SR9	17/07/2014 2:25	29.09	148.4	9.93	3.0	SR9	17/07/2014 8:25	28.87	122.4	8.23	2.9	SR9	17/07/2014 14:25	29.52	169.2	11.28	4.1	SR9	17/07/2014 20:25	29.16	132.2	8.88	5.0
SR9	17/07/2014 2:30	29.15	151.2	10.11	2.8	SR9	17/07/2014 8:30	28.78	110.8	7.45	3.3	SR9	17/07/2014 14:30	29.51	168.2	11.21	4.5	SR9	17/07/2014 20:30	29.17	130.7	8.78	4.8
SR9	17/07/2014 2:35	29.24	155.0	10.35	3.3	SR9	17/07/2014 8:35	28.88	119.0	7.98	3.0	SR9	17/07/2014 14:35	29.52	165.7	11.05	5.2	SR9	17/07/2014 20:35	29.17	131.5	8.83	5.4
SR9	17/07/2014 2:40	29.17	147.4	9.86	2.8	SR9	17/07/2014 8:40	28.95	127.1	8.53	3.2	SR9	17/07/2014 14:40	29.52	166.7	11.11	5.8	SR9	17/07/2014 20:40	29.18	133.4	8.95	5.0
SR9	17/07/2014 2:45	29.12	148.0	9.90	3.0	SR9	17/07/2014 8:45	28.96	128.8	8.64	2.9	SR9	17/07/2014 14:45	29.50	167.1	11.14	3.7	SR9	17/07/2014 20:45	29.18	131.7	8.84	5.3
SR9	17/07/2014 2:50	29.14	148.4	9.93	3.3	SR9	17/07/2014 8:50	28.96	131.7	8.84	2.7	SR9	17/07/2014 14:50	29.49	166.1	11.08	3.9	SR9	17/07/2014 20:50	29.17	130.8	8.78	4.9
SR9	17/07/2014 2:55	29.16	149.7	10.01	3.5	SR9	17/07/2014 8:55	28.99	134.4	9.04	2.8	SR9	17/07/2014 14:55	29.49	163.7	10.93	4.6	SR9	17/07/2014 20:55	29.19	131.6	8.83	6.0
SR9	17/07/2014 3:00	29.21	154.9	10.35	2.8	SR9	17/07/2014 9:00	29.01	135.2	9.09	3.0	SR9	17/07/2014 15:00	29.49	162.0	10.81	4.4	SR9	17/07/2014 21:00	29.19	131.5	8.83	5.4
SR9	17/07/2014 3:05	29.19	152.2	10.17	3.1	SR9	17/07/2014 9:05	29.02	138.8	9.32	3.1	SR9	17/07/2014 15:05	29.48	161.1	10.75	4.5	SR9	17/07/2014 21:05	29.21	131.5	8.82	5.7
SR9	17/07/2014 3:10	29.18	156.0	10.43	2.8	SR9	17/07/2014 9:10	29.02	139.6	9.37	3.2	SR9	17/07/2014 15:10	29.46	158.3	10.57	4.4	SR9	17/07/2014 21:10	29.20	130.7	8.77	5.5
SR9	17/07/2014 3:15	29.16	152.5	10.20	2.7	SR9	17/07/2014 9:15	29.00	136.2	9.15	2.8	SR9	17/07/2014 15:15	29.47	157.8	10.54	4.8	SR9	17/07/2014 21:15	29.19	131.4	8.81	5.7
SR9	17/07/2014 3:20	29.14	149.6	10.01	3.1	SR9	17/07/2014 9:20	29.02	137.3	9.21	3.3	SR9	17/07/2014 15:20	29.45	159.6	10.66	5.0	SR9	17/07/2014 21:20	29.17	130.3	8.74	6.6
SR9	17/07/2014 3:25	29.13	147.4	9.86	3.1	SR9	17/07/2014 9:25	29.05	139.9	9.39	2.7	SR9	17/07/2014 15:25	29.44	160.2	10.70	3.6	SR9	17/07/2014 21:25	29.18	130.2	8.73	6.4
SR9	17/07/2014 3:30	29.10	143.8	9.63	3.0	SR9	17/07/2014 9:30	29.03	145.1	9.74	3.2	SR9	17/07/2014 15:30	29.46	159.3	10.64	3.7	SR9	17/07/2014 21:30	29.13	127.7	8.57	6.8
SR9	17/07/2014 3:35	29.09	143.6	9.62	2.3	SR9	17/07/2014 9:35	29.03	142.1	9.54	3.1	SR9	17/07/2014 15:35	29.47	158.6	10.59	4.4	SR9	17/07/2014 21:35	29.13	129.3	8.68	6.3
SR9	17/07/2014 3:40	29.09	143.0	9.57	2.2	SR9	17/07/2014 9:40	29.07	144.8	9.72	2.8	SR9	17/07/2014 15:40	29.48	157.1	10.49	4.7	SR9	17/07/2014 21:40	29.11	127.5	8.56	6.4
SR9	17/07/2014 3:45	29.10	143.8	9.63	3.2	SR9	17/07/2014 9:45	29.05	145.4	9.75	3.5	SR9	17/07/2014 15:45	29.47	158.4	10.58	4.6	SR9	17/07/2014 21:45	29.11	126.0	8.46	5.7
SR9	17/07/2014 3:50	29.10	143.3	9.59	3.1	SR9	17/07/2014 9:50	29.08	146.1	9.80	3.0	SR9	17/07/2014 15:50	29.46	158.1	10.56	4.2	SR9	17/07/2014 21:50	29.11	126.7	8.51	6.1
SR9	17/07/2014 3:55	29.09	142.8	9.57	2.9	SR9	17/07/2014 9:55	29.09	143.9	9.65	3.1	SR9	17/07/2014 15:55	29.47	157.4	10.51	4.5	SR9	17/07/2014 21:55	29.11	125.2	8.41	6.3
SR9	17/07/2014 4:00	29.07	141.2	9.46	3.5	SR9	17/07/2014 10:00	29.10	143.8	9.64	2.4	SR9	17/07/2014 16:00	29.47	156.7	10.47	4.7	SR9	17/07/2014 22:00	29.11	124.8	8.38	6.1
SR9	17/07/2014 4:05	29.09	143.6	9.62	2.7	SR9	17/07/2014 10:05	29.08	144.0	9.66	2.9	SR9	17/07/2014 16:05	29.47	154.6	10.33	5.1	SR9	17/07/2014 22:05	29.08	124.1	8.34	6.5
SR9	17/07/2014 4:10	29.09	144.3	9.66	2.9	SR9	17/07/2014 10:10	29.10	147.0	9.85	3.0	SR9	17/07/2014 16:10	29.45	153.7	10.27	5.2	SR9	17/07/2014 22:10	29.07	123.5	8.30	6.9
SR9	17/07/2014 4:15	29.07	142.6	9.55	3.0	SR9	17/07/2014 10:15	29.06	142.3	9.54	3.6	SR9	17/07/2014 16:15	29.45	153.7	10.27	5.4	SR9	17/07/2014 22:15	29.09	123.4	8.29	6.5
SR9	17/07/2014 4:20	28.98	136.4	9.16	2.8	SR9	17/07/2014 10:20	28.98	135.8	9.11	3.8	SR9	17/07/2014 16:20	29.44	152.2	10.17	5.4	SR9	17/07/2014 22:20	29.08	122.4	8.23	5.5
SR9	17/07/2014 4:25	29.09	143.0	9.58	3.3	SR9						SR9	17/07/2014 16:25	29.44	151.7	10.14	6.1	SR9	17/07/2014 22:25	29.14	121.3	8.14	7.2
SR9	17/07/2014 4:30	29.08	141.7	9.49	3.5	SR9						SR9	17/07/2014 16:30	29.43	150.0	10.02	6.0	SR9	17/07/2014 22:30	29.16	123.5	8.29	7.3
SR9	17/07/2014 4:35	29.06	140.6	9.42	2.9	SR9						SR9	17/07/2014 16:35	29.42	151.2	10.11	6.1	SR9	17/07/2014 22:35	29.15	123.0	8.26	7.1
SR9	17/07/2014 4:40	28.85	128.9	8.64	3.5	SR9						SR9	17/07/2014 16:40	29.40	148.8	9.95	5.3	SR9	17/07/2014 22:40	29.15	122.4	8.22	6.8
SR9	17/07/2014 4:45	29.04	133.5	8.95	4.4	SR9	17/07/2014 10:45	29.31	143.5	9.58	2.3	SR9	17/07/2014 16:45	29.39	148.7	9.94	5.5	SR9	17/07/2014 22:45	29.15	123.9	8.32	6.6
SR9	17/07/2014 4:50	29.03	136.7	9.15	4.6	SR9	17/07/2014 10:50	29.29	149.3	9.97	3.3	SR9	17/07/2014 16:50	29.37	147.1	9.84	5.3	SR9	17/07/2014 22:50	29.14	123.9	8.32	7.0
SR9	17/07/2014 4:55	28.85	124.2	8.33	4.0	SR9	17/07/2014 10:55	29.26	149.7	9.99	2.9	SR9	17/07/2014 16:55	29.35	146.2	9.78	4.9	SR9	17/07/2014 22:55	29.14	125.3	8.41	6.2
SR9	17/07/2014 5:00	28.89	122.8	8.24	4.0	SR9	17/07/2014 11:00	29.24	150.0	10.01	3.1	SR9	17/07/2014 17:00	29.34	146.3	9.79	5.1	SR9	17/07/2014 23:00	29.14	124.5	8.36	6.0
SR9	17/07/2014 5:05	29.00	129.3	8.69	2.8	SR9	17/07/2014 11:05	29.29	148.6	9.92	2.6	SR9	17/07/2014 17:05	29.34	145.8	9.76	4.6	SR9	17/07/2014 23:05	29.13	124.7	8.38	6.0
SR9	17/07/2014 5:10	28.82	119.9	8.05	4.3	SR9	17/07/2014 11:10	29.33	149.4	9.97	3.2	SR9	17/07/2014 17:10	29.34	146.9	9.83	5.2	SR9	17/07/2014 23:10	29.11	124.6	8.37	6.0
SR9	17/07/2014 5:15	29.02	127.7	8.59	3.6	SR9	17/07/2014 11:15	29.33	150.0	10.01	3.1	SR9	17/07/2014 17:15	29.33	146.6	9.81	4.9	SR9	17/07/2014 23:15	29.10	124.2	8.35	5.0
SR9	17/07/2014 5:20	29.00	126.0	8.47	5.0	SR9	17/07/2014 11:20	29.43	151.1	10.07	3.5	SR9	17/07/2014 17:20	29.33	147.3	9.86	4.8	SR9	17/07/2014 23:20	29.10	123.7	8.31	5.3
SR9	17/07/2014 5:25	29.01	126.4	8.47	5.0	SR9	17/07/2014 11:25	29.44	150.6	10.03	3.0	SR9	17/07/2014 17:25	29.31	146.2	9.79	4.1	SR9	17/07/2014 23:25	29.10	124.5	8.37	5.5
SR9	17/07/2014 5:30	29.07	127.5	8.55	3.7	SR9	17/07/2014 11:30	29.46	151.5	10.09	3.1	SR9	17/07/2014 17:30	29.31	145.5	9.75	5.2	SR9	17/07/2014 23:30	29.09	123.8	8.31	5.1
SR9	17/07/2014 5:35	29.07	127.4	8.53	3.5	SR9	17/07/2014 11:35	29.48	150.4	10.02	2.8	SR9	17/07/2014 17:35	29.31	146.1	9.79	4.4	SR9	17/07/2014 23:35	29.10	124.3	8.35	5.5
SR9	17/07/2014 5:40	29.05	127.5	8.57	2.7	SR9	17/07/2014 11:40	29.46	151.2	10.08	3.0	SR9	17/07/2014 17:40	29.30	145.5	9.75	4.8	SR9	17/07/2014 23:40	29.09	124.6	8.37	5.0
SR9	17/07/2014 5:45	29.02	125.6	8.43	3.3	SR9	17/07/2014 11:45	29.41	152.7	10.18	4.6	SR9	17/07/2014 17:45	29.30	144.3	9.67	4.2	SR9	17/07/2014 23:45	29.07	125.1	8.41	5.2
SR9	17/07/2014 5:50	29.01	123.8	8.30	3.7	SR9	17/07/2014 11:50	29.39	154.8	10.32	3.0	SR9	17/07/2014 17:50	29.30	144.7	9.70	4.4	SR9	17/07/2014 23:50	29.05	125.0	8.40	4.7
SR9	17/07/2014 5:55	28.97	123.4	8.29	3.1	SR9	17/07/2014 11:55	29.41	156.1	10.40	3.0	SR9	17/07/2014 17:55	29.28	141.4	9.48	4.4	SR9	17/07/2014 23:55	29.04	124.8	8.39	5.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	17/07/2014 0:00	27.81	91.9	6.24	3.3	SR10	17/07/2014 6:00	27.46	60.2	4.11	3.3	SR10	17/07/2014 12:00	28.19	114.4	7.74	3.4	SR10	17/07/2014 18:00	28.38	119.3	8.08	3.1
SR10	17/07/2014 0:05	27.79	91.7	6.23	3.2	SR10	17/07/2014 6:05	27.43	60.2	4.11	3.3	SR10	17/07/2014 12:05	28.22	116.0	7.85	3.1	SR10	17/07/2014 18:05	28.38	119.0	8.06	3.3
SR10	17/07/2014 0:10	27.68	86.9	5.91	3.4	SR10	17/07/2014 6:10	27.48	63.8	4.35	3.3	SR10	17/07/2014 12:10	28.20	114.0	7.71	3.3	SR10	17/07/2014 18:10	28.35	119.1	8.07	2.9
SR10	17/07/2014 0:15	27.84	94.2	6.39	3.4	SR10	17/07/2014 6:15	27.40	64.0	4.37	3.3	SR10	17/07/2014 12:15	28.15	111.4	7.54	3.4	SR10	17/07/2014 18:15	28.35	119.3	8.08	3.0
SR10	17/07/2014 0:20	28.05	103.6	7.02	3.1	SR10	17/07/2014 6:20	27.37	69.6	4.75	3.4	SR10	17/07/2014 12:20	28.13	108.6	7.35	3.2	SR10	17/07/2014 18:20	28.36	119.4	8.09	3.2
SR10	17/07/2014 0:25	28.14	106.9	7.24	2.9	SR10	17/07/2014 6:25	27.35	70.4	4.80	3.6	SR10	17/07/2014 12:25	28.12	108.6	7.35	3.0	SR10	17/07/2014 18:25	28.35	119.2	8.08	4.1
SR10	17/07/2014 0:30	28.26	111.4	7.53	3.2	SR10	17/07/2014 6:30	27.35	70.6	4.81	3.9	SR10	17/07/2014 12:30	28.14	110.8	7.50	3.4	SR10	17/07/2014 18:30	28.35	119.3	8.09	3.0
SR10	17/07/2014 0:35	28.21	111.3	7.54	3.3	SR10	17/07/2014 6:35	27.33	70.2	4.79	4.7	SR10	17/07/2014 12:35	28.10	107.6	7.29	3.0	SR10	17/07/2014 18:35	28.35	119.5	8.11	3.2
SR10	17/07/2014 0:40	28.28	112.7	7.63	3.1	SR10	17/07/2014 6:40	27.24	67.6	4.61	4.4	SR10	17/07/2014 12:40	28.14	106.9	7.24	3.0	SR10	17/07/2014 18:40	28.35	117.3	7.95	3.3
SR10	17/07/2014 0:45	28.21	110.9	7.51	3.0	SR10	17/07/2014 6:45	27.29	67.0	4.57	4.8	SR10	17/07/2014 12:45	28.12	101.6	6.88	3.1	SR10	17/07/2014 18:45	28.36	117.0	7.93	3.2
SR10	17/07/2014 0:50	28.18	108.3	7.34	3.5	SR10	17/07/2014 6:50	27.33	68.1	4.64	3.7	SR10	17/07/2014 12:50	28.07	96.6	6.54	3.4	SR10	17/07/2014 18:50	28.36	117.3	7.95	3.4
SR10	17/07/2014 0:55	28.23	109.9	7.44	3.2	SR10	17/07/2014 6:55	27.62	76.8	5.23	3.2	SR10	17/07/2014 12:55	28.08	99.7	6.75	3.0	SR10	17/07/2014 18:55	28.35	115.6	7.84	3.0
SR10	17/07/2014 1:00	28.24	111.1	7.52	3.3	SR10	17/07/2014 7:00	27.71	83.7	5.69	2.9	SR10	17/07/2014 13:00	28.04	102.8	6.96	3.2	SR10	17/07/2014 19:00	28.37	116.8	7.91	3.3
SR10	17/07/2014 1:05	28.37	115.6	7.82	3.3	SR10	17/07/2014 7:05	27.62	79.6	5.42	3.4	SR10	17/07/2014 13:05	28.05	96.2	6.51	3.2	SR10	17/07/2014 19:05	28.37	116.0	7.86	3.4
SR10	17/07/2014 1:10	28.30	113.0	7.65	3.3	SR10	17/07/2014 7:10	27.57	80.9	5.51	3.8	SR10	17/07/2014 13:10	28.05	93.9	6.36	3.0	SR10	17/07/2014 19:10	28.36	110.7	7.50	3.3
SR10	17/07/2014 1:15	28.28	114.6	7.76	3.6	SR10	17/07/2014 7:15	27.76	91.8	6.23	3.3	SR10	17/07/2014 13:15	28.03	91.4	6.19	3.2	SR10	17/07/2014 19:15	28.37	107.4	7.28	3.7
SR10	17/07/2014 1:20	28.19	106.0	7.18	3.7	SR10	17/07/2014 7:20	27.70	88.9	6.05	3.4	SR10	17/07/2014 13:20	28.01	91.4	6.19	2.7	SR10	17/07/2014 19:20	28.39	106.2	7.19	3.2
SR10	17/07/2014 1:25	28.26	106.7	7.22	2.6	SR10	17/07/2014 7:25	27.82	92.7	6.30	3.2	SR10	17/07/2014 13:25	28.04	99.3	6.73	2.9	SR10	17/07/2014 19:25	28.41	108.5	7.35	3.0
SR10	17/07/2014 1:30	27.82	85.3	5.79	3.2	SR10	17/07/2014 7:30	27.84	94.4	6.41	3.4	SR10	17/07/2014 13:30	28.02	99.9	6.77	3.1	SR10	17/07/2014 19:30	28.41	114.2	7.74	3.3
SR10	17/07/2014 1:35	27.69	78.8	5.36	3.4	SR10	17/07/2014 7:35	27.44	71.5	4.89	3.3	SR10	17/07/2014 13:35	28.00	90.7	6.15	3.0	SR10	17/07/2014 19:35	28.40	111.9	7.58	3.1
SR10	17/07/2014 1:40	27.68	79.8	5.42	3.6	SR10	17/07/2014 7:40	27.43	71.4	4.88	3.4	SR10	17/07/2014 13:40	28.05	105.1	7.13	3.3	SR10	17/07/2014 19:40	28.39	111.0	7.52	3.2
SR10	17/07/2014 1:45	27.65	78.7	5.34	2.8	SR10	17/07/2014 7:45	27.53	79.5	5.42	3.2	SR10	17/07/2014 13:45	28.05	107.8	7.31	3.2	SR10	17/07/2014 19:45	28.39	109.5	7.42	3.3
SR10	17/07/2014 1:50	27.78	83.5	5.67	2.5	SR10	17/07/2014 7:50	27.54	79.4	5.41	3.2	SR10	17/07/2014 13:50	28.04	104.8	7.10	2.9	SR10	17/07/2014 19:50	28.37	113.3	7.68	3.0
SR10	17/07/2014 1:55	27.77	76.3	5.18	3.1	SR10	17/07/2014 7:55	27.69	90.7	6.16	4.0	SR10	17/07/2014 13:55	28.04	108.1	7.32	3.0	SR10	17/07/2014 19:55	28.37	116.2	7.88	3.2
SR10	17/07/2014 2:00	28.05	88.6	5.99	3.1	SR10	17/07/2014 8:00	27.63	87.4	5.94	3.1	SR10	17/07/2014 14:00	28.05	107.7	7.30	3.1	SR10	17/07/2014 20:00	28.22	111.4	7.56	3.9
SR10	17/07/2014 2:05	27.97	83.7	5.67	3.3	SR10	17/07/2014 8:05	27.73	93.2	6.33	3.0	SR10	17/07/2014 14:05	28.07	114.7	7.77	3.2	SR10	17/07/2014 20:05	28.11	110.1	7.48	4.1
SR10	17/07/2014 2:10	27.79	83.2	5.64	3.3	SR10	17/07/2014 8:10	27.73	93.0	6.32	3.0	SR10	17/07/2014 14:10	28.05	112.1	7.59	2.9	SR10	17/07/2014 20:10	28.18	106.3	7.21	4.2
SR10	17/07/2014 2:15	27.99	103.8	7.04	3.2	SR10	17/07/2014 8:15	27.51	83.8	5.69	3.6	SR10	17/07/2014 14:15	28.06	115.3	7.81	3.2	SR10	17/07/2014 20:15	28.26	110.3	7.48	3.6
SR10	17/07/2014 2:20	28.05	91.6	6.20	3.0	SR10	17/07/2014 8:20	27.56	83.5	5.67	3.5	SR10	17/07/2014 14:20	28.02	114.8	7.78	3.2	SR10	17/07/2014 20:20	28.23	111.5	7.57	4.0
SR10	17/07/2014 2:25	28.24	102.9	6.96	3.5	SR10	17/07/2014 8:25	27.62	85.2	5.79	3.1	SR10	17/07/2014 14:25	27.94	111.3	7.55	3.2	SR10	17/07/2014 20:25	28.23	110.8	7.53	4.1
SR10	17/07/2014 2:30	27.60	95.8	6.53	3.4	SR10	17/07/2014 8:30	27.63	85.1	5.78	3.4	SR10	17/07/2014 14:30	27.99	110.6	7.50	3.1	SR10	17/07/2014 20:30	27.98	104.7	7.12	5.5
SR10	17/07/2014 2:35	27.33	66.7	4.55	3.6	SR10	17/07/2014 8:35	27.62	91.6	6.22	3.3	SR10	17/07/2014 14:35	27.96	111.6	7.57	2.9	SR10	17/07/2014 20:35	28.09	104.9	7.12	4.3
SR10	17/07/2014 2:40	27.97	84.1	5.69	3.3	SR10	17/07/2014 8:40	27.66	91.1	6.19	3.1	SR10	17/07/2014 14:40	27.98	108.7	7.37	3.0	SR10	17/07/2014 20:40	28.18	105.2	7.14	4.0
SR10	17/07/2014 2:45	28.23	102.3	6.92	2.7	SR10	17/07/2014 8:45	27.58	89.5	6.08	3.1	SR10	17/07/2014 14:45	27.98	106.4	7.21	3.2	SR10	17/07/2014 20:45	28.09	103.1	7.00	4.6
SR10	17/07/2014 2:50	27.63	72.8	4.95	3.4	SR10	17/07/2014 8:50	27.52	90.4	6.14	3.0	SR10	17/07/2014 14:50	27.99	107.6	7.30	3.1	SR10	17/07/2014 20:50	28.15	101.3	6.88	3.5
SR10	17/07/2014 2:55	27.37	64.7	4.40	3.2	SR10	17/07/2014 8:55	27.47	91.3	6.20	3.2	SR10	17/07/2014 14:55	27.98	107.3	7.27	3.2	SR10	17/07/2014 20:55	28.05	103.0	7.00	4.7
SR10	17/07/2014 3:00	28.35	105.2	7.10	2.7	SR10	17/07/2014 9:00	27.47	89.9	6.11	3.0	SR10	17/07/2014 15:00	27.96	101.1	6.85	3.3	SR10	17/07/2014 21:00	28.04	102.0	6.93	4.4
SR10	17/07/2014 3:05	27.90	77.1	5.22	2.9	SR10	17/07/2014 9:05	27.54	90.8	6.17	2.9	SR10	17/07/2014 15:05	27.95	100.6	6.83	3.3	SR10	17/07/2014 21:05	28.04	101.1	6.87	4.4
SR10	17/07/2014 3:10	27.55	79.3	5.40	3.2	SR10	17/07/2014 9:10	27.53	78.4	5.35	3.0	SR10	17/07/2014 15:10	27.96	100.6	6.82	2.9	SR10	17/07/2014 21:10	28.07	101.0	6.86	4.3
SR10	17/07/2014 3:15	27.79	84.8	5.76	3.2	SR10	17/07/2014 9:15	27.54	78.6	5.36	2.9	SR10	17/07/2014 15:15	27.93	103.1	7.00	2.9	SR10	17/07/2014 21:15	28.01	99.4	6.75	4.4
SR10	17/07/2014 3:20	27.94	94.4	6.41	3.0	SR10	17/07/2014 9:20	27.55	79.6	5.43	2.2	SR10	17/07/2014 15:20	27.90	104.6	7.10	3.2	SR10	17/07/2014 21:20	27.94	99.0	6.73	4.6
SR10	17/07/2014 3:25	27.98	97.8	6.64	3.2	SR10	17/07/2014 9:25	27.56	77.8	5.30	3.0	SR10	17/07/2014 15:25	27.96	107.8	7.31	2.9	SR10	17/07/2014 21:25	27.96	100.1	6.80	4.9
SR10	17/07/2014 3:30	27.98	97.4	6.61	2.7	SR10	17/07/2014 9:30	27.58	80.5	5.48	3.0	SR10	17/07/2014 15:30	27.93	107.7	7.31	3.5	SR10	17/07/2014 21:30	28.00	102.3	6.95	2.9
SR10	17/07/2014 3:35	27.97	97.9	6.65	3.3	SR10	17/07/2014 9:35	27.58	78.5	5.35	2.3	SR10	17/07/2014 15:35	27.96	108.5	7.37	3.3	SR10	17/07/2014 21:35	28.01	103.1	7.00	4.4
SR10	17/07/2014 3:40	27.97	99.0	6.72	3.0	SR10	17/07/2014 9:40	27.54	76.5	5.21	2.2	SR10	17/07/2014 15:40	27.98	111.8	7.58	2.9	SR10	17/07/2014 21:40	28.02	103.6	7.04	5.2
SR10	17/07/2014 3:45	27.97	98.2	6.67	2.8	SR10	17/07/2014 9:45	27.63	74.3	5.06	2.9	SR10	17/07/2014 15:45	27.98	114.2	7.75	3.1	SR10	17/07/2014 21:45	28.04	103.1	7.00	4.7
SR10	17/07/2014 3:50	27.93	94.6	6.43	3.3	SR10	17/07/2014 9:50	27.60	73.2	4.98	2.9	SR10	17/07/2014 15:50	27.99	114.5	7.77	3.1	SR10	17/07/2014 21:50	27.93	98.0	6.66	4.3
SR10	17/07/2014 3:55	27.90	93.1	6.33	2.8	SR10	17/07/2014 9:55	27.57	74.3	5.06	2.9	SR10	17/07/2014 15:55	28.19	119.8	8.11	3.3	SR10	17/07/2014 21:55	27.90	99.9	6.79	4.9
SR10	17/07/2014 4:00	27.91	94.7	6.43	2.9	SR10	17/07/2014 10:00	27.64	73.9	5.03	2.0	SR10	17/07/2014 16:00	28.37	122.9	8.31	3.3	SR10	17/07/2014 22:00	27.89	99.5	6.76	5.0
SR10	17/07/2014 4:05	27.91	94.9	6.44	2.8	SR10	17/07/2014 10:05	27.54	70.7	4.82	3.1	SR10	17/07/2014 16:05	28.38	123.0	8.32	3.9	SR10	17/07/2014 22:05	27.92	100.0	6.80	4.8
SR10	17/07/2014 4:10	27.88	94.1	6.39	3.1	SR10	17/07/2014 10:10	27.55	90.7	6.15	3.1	SR10	17/07/2014 16:10	28.35	123.6	8.37	3.2	SR10	17/07/2014 22:10	27.89	98.6	6.70	5.7
SR10	17/07/2014 4:15	27.86	94.1	6.39	3.0	SR10	17/07/2014 10:15	27.57	71.6	4.88	2.4	SR10	17/07/2014 16:15	28.47	126.5	8.55	3.1	SR10	17/07/2014 22:15	27.94	99.1	6.74	5.5
SR10	17/07/2014 4:20	27.81	92.9	6.31	3.0	SR10	17/07/2014 10:20	27.71	81.0	5.51	3.1	SR10	17/07/2014 16:20	28.48	126.8	8.57	3.2	SR10	17/07/2014 22:20	27.89	97.8	6.64	5.0
SR10	17/07/2014 4:25	27.80	90.2	6.13	2.9	SR10	17/07/2014 10:25	27.74	82.5	5.61	3.2	SR10	17/07/2014 16:25	28.61	128.9	8.70	3.1	SR10	17/07/2014 22:25	28.09	99.9	6.78	3.9
SR10	17/07/2014 4:30	27.82	89.2	6.06	3.2	SR10	17/07/2014 10:30	27.73	83.2	5.66	3.2	SR10	17/07/2014 16:30	28.48	125.4	8.48	3.3	SR10	17/07/2014 22:30	28.10	104.7	7.11	4.2
SR10	17/07/2014 4:35	27.79	86.4	5.87	2.9	SR10	17/07/2014 10:35	27.76	87.1	5.93	3.6	SR10	17/07/2014 16:35	28.51	124.9	8.44	2.9	SR10	17/07/2014 22:35	27.89	97.6	6.64	4.4
SR10	17/07/2014 4:40	27.76	84.8	5.76	3.0	SR10	17/07/2014 10:40	27.82	94.4	6.41	3.1	SR10	17/07/2014 16:40	28.51	124.5	8.41	3.3	SR10	17/07/2014 22:40	27.81	93.5	6.36	5.2
SR10	17/07/2014 4:45	27.77	81.9	5.57	3.1	SR10	17/07/2014 10:45	27.77	91.4	6.21	3.6	SR10	17/07/2014 16:45	28.51	123.6	8.36	3.1	SR10	17/07/2014 22:45	27.75	95.2	6.48	5.1
SR10	17/07/2014 4:50	27.75	81.9	5.56	3.0	SR10	17/07/2014 10:50	27.95	101.1	6.86	3.2	SR10	17/07/2014 16:50	28.49	123.2	8.34	3.5	SR10	17/07/2014 22:50	27.67	92.3	6.28	4.8
SR10	17/07/2014 4:55	27.73	90.2	6.13	2.9	SR10	17/07/2014 10:55	27.95	101.3	6.87	3.2	SR10	17/07/2014 16:55	28.53	123.8	8.38	3.4	SR10	17/07/2014 22:55	27.67	91.2	6.21	5.6
SR10	17/07/2014 5:00	27.72	82.2	5.59	2.9	SR10	17/07/2014 11:00	27.95	101.2	6.86	3.3	SR10	17/07/2014 17:00	28.54	125.1	8.47	2.8	SR10	17/07/2014 23:00	28.05	97.7	6.64	3.7
SR10	17/07/2014 5:05	27.69	80.8	5.50	3.4	SR10	17/07/2014 11:05	28.08	106.0	7.18	3.4	SR10	17/07/2014 17:05	28.54	125.3	8.48	3.1	SR10	17/07/2014 23:05	28.01	97.3	6.61	4.3
SR10	17/07/2014 5:10	27.71	81.1	5.52	2.8	SR10	17/07/2014 11:10	28.12	108.0	7.31	3.3	SR10	17/07/2014 17:10	28.51	124.7	8.44	3.1	SR10	17/07/2014 23:10	27.99	96.7	6.57	4.3
SR10	17/07/2014 5:15	27.77	77.2	5.25	3.0	SR10	17/07/2014 11:15	28.22	113.6	7.69	3.3	SR10	17/07/2014 17:15	28.47	123.1	8.34	3.7	SR10	17/07/2014 23:15	27.94	92.0	6.26	4.0
SR10	17/07/2014 5:20	27.78	84.0	5.71	2.7	SR10	17/07/2014 11:20	28.19	114.7	7.77	3.1	SR10	17/07/2014 17:20	28.51	124.5	8.44	2.9	SR10	17/07/2014 23:20	28.05	90.5	6.15	3.6
SR10	17/07/2014 5:25	27.79	91.1	6.20	3.0	SR10	17/07/2014 11:25	28.34	120.0	8.11	3.0	SR10	17/07/2014 17:25	28.50	123.7	8.38	3.0	SR10	17/07/2014 23:25	27.93	90.9	6.19	5.3
SR10	17/07/2014 5:30	27.76	90.8	6.18	3.1	SR10	17/07/2014 11:30	28.34	121.7	8.23	2.9	SR10	17/07/2014 17:30	28.46	121.8	8.25	3.2	SR10	17/07/2014 23:30	27.77	89.0	6.06	2.1
SR10	17/07/2014 5:35	27.73	76.9	5.23	3.0	SR10	17/07/2014 11:35	28.29	120.2	8.13	3.0	SR10	17/07/2014 17:35	28.43	120.9	8.19	2.6	SR10	17/07/2014 23:35	27.69	90.3	6.15	4.2
SR10	17/07/2014 5:40	27.64	72.5	4.94	3.1	SR10	17/07/2014 11:40	28.36	121.7	8.22	2.9	SR10	17/07/2014 17:40	28.41	120.2	8.14	3.3	SR10	17/07/2014 23:40	27.68	90.5	6.16	4.0
SR10	17/07/2014 5:45	27.54	67.1	4.58	3.1	SR10	17/07/2014 11:45	28.31	119.3	8.06	3.1	SR10	17/07/2014 17:45	28.40	119.9	8.13	3.0	SR10	17/07/2014 23:45	27.64	90.9	6.20	3.8
SR10	17/07/2014 5:50	27.48	64.0	4.37	3.1	SR10	17/07/2014 11:50	28.18	114.2	7.73	3.3	SR10	17/07/2014 17:50	28.39	119.9	8.12	3.0	SR10	17/07/2014 23:50	27.61	90.3	6.15	2.6
SR10	17/07/2014 5:55	27.50	62.5	4.27	3.2	SR10	17/07/2014 11:55	28.19	113.8	7.70	3.6	SR10	17/07/2014 17:55	28.39	119.3	8.08	2.6	SR10	17/07/2014 23:55	27.53	88.7	6.05	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	17/07/2014 0:00	28.11	120.4	8.35	2.7	SR11	17/07/2014 6:00	27.87	103.8	7.25	2.3	SR11	17/07/2014 12:00	28.23	124.0	8.61	2.3	SR11	17/07/2014 18:00	28.19	122.0	8.47	2.1
SR11	17/07/2014 0:05	28.18	124.7	8.65	2.7	SR11	17/07/2014 6:05	27.83	102.7	7.17	3.6	SR11	17/07/2014 12:05	28.23	123.8	8.60	2.5	SR11	17/07/2014 18:05	28.20	120.5	8.36	2.8
SR11	17/07/2014 0:10	28.17	122.9	8.52	2.9	SR11	17/07/2014 6:10	27.85	103.5	7.22	2.3	SR11	17/07/2014 12:10	28.24	124.8	8.67	2.5	SR11	17/07/2014 18:10	28.21	120.3	8.35	2.7
SR11	17/07/2014 0:15	28.13	122.0	8.47	3.2	SR11	17/07/2014 6:15	27.92	105.5	7.35	2.5	SR11	17/07/2014 12:15	28.23	122.9	8.54	2.4	SR11	17/07/2014 18:15	28.14	117.3	8.15	3.1
SR11	17/07/2014 0:20	28.12	120.2	8.35	2.9	SR11	17/07/2014 6:20	27.93	103.6	7.22	2.4	SR11	17/07/2014 12:20	28.23	122.4	8.50	2.4	SR11	17/07/2014 18:20	28.19	118.5	8.23	3.0
SR11	17/07/2014 0:25	28.17	123.1	8.54	2.7	SR11	17/07/2014 6:25	27.95	104.3	7.27	2.6	SR11	17/07/2014 12:25	28.23	120.7	8.37	2.6	SR11	17/07/2014 18:25	28.17	116.8	8.11	3.1
SR11	17/07/2014 0:30	28.18	122.9	8.53	2.9	SR11	17/07/2014 6:30	27.96	99.9	6.95	2.5	SR11	17/07/2014 12:30	28.25	116.6	8.10	2.2	SR11	17/07/2014 18:30	28.15	116.6	8.10	3.1
SR11	17/07/2014 0:35	28.17	118.3	8.21	2.5	SR11	17/07/2014 6:35	28.00	108.9	7.58	2.6	SR11	17/07/2014 12:35	28.25	114.2	7.93	2.0	SR11	17/07/2014 18:35	28.17	119.4	8.29	3.0
SR11	17/07/2014 0:40	28.17	118.5	8.22	2.5	SR11	17/07/2014 6:40	27.99	107.4	7.48	2.5	SR11	17/07/2014 12:40	28.27	118.5	8.22	2.1	SR11	17/07/2014 18:40	28.15	115.8	8.04	2.9
SR11	17/07/2014 0:45	28.16	112.9	7.82	2.7	SR11	17/07/2014 6:45	28.00	109.5	7.63	2.5	SR11	17/07/2014 12:45	28.26	115.2	7.99	1.9	SR11	17/07/2014 18:45	28.16	116.5	8.09	2.8
SR11	17/07/2014 0:50	28.15	113.1	7.85	2.7	SR11	17/07/2014 6:50	27.99	108.4	7.55	2.6	SR11	17/07/2014 12:50	28.25	115.2	7.99	2.1	SR11	17/07/2014 18:50	28.16	117.3	8.14	3.2
SR11	17/07/2014 0:55	28.14	113.2	7.86	2.6	SR11	17/07/2014 6:55	27.99	105.2	7.33	2.6	SR11	17/07/2014 12:55	28.23	117.6	8.16	2.1	SR11	17/07/2014 18:55	28.15	118.6	8.24	2.8
SR11	17/07/2014 1:00	28.10	110.5	7.65	3.0	SR11	17/07/2014 7:00	28.00	103.8	7.23	3.2	SR11	17/07/2014 13:00	28.26	117.6	8.16	2.3	SR11	17/07/2014 19:00	28.15	117.3	8.14	2.8
SR11	17/07/2014 1:05	28.08	109.7	7.59	2.9	SR11	17/07/2014 7:05	27.99	103.8	7.23	2.5	SR11	17/07/2014 13:05	28.27	121.6	8.43	2.2	SR11	17/07/2014 19:05	28.13	119.7	8.31	3.6
SR11	17/07/2014 1:10	28.09	107.4	7.44	2.5	SR11	17/07/2014 7:10	27.99	101.5	7.07	2.3	SR11	17/07/2014 13:10	28.23	117.1	8.13	2.6	SR11	17/07/2014 19:10	28.14	118.4	8.23	3.4
SR11	17/07/2014 1:15	28.10	107.1	7.41	2.5	SR11	17/07/2014 7:15	28.01	102.3	7.12	2.4	SR11	17/07/2014 13:15	28.27	122.1	8.47	2.3	SR11	17/07/2014 19:15	28.14	118.6	8.23	3.1
SR11	17/07/2014 1:20	28.14	107.7	7.45	2.7	SR11	17/07/2014 7:20	28.00	98.3	6.85	2.4	SR11	17/07/2014 13:20	28.23	119.0	8.25	2.4	SR11	17/07/2014 19:20	28.14	118.6	8.23	3.5
SR11	17/07/2014 1:25	28.21	112.5	7.77	2.9	SR11	17/07/2014 7:25	28.02	103.5	7.21	3.1	SR11	17/07/2014 13:25	28.30	122.3	8.47	2.9	SR11	17/07/2014 19:25	28.13	117.6	8.16	3.2
SR11	17/07/2014 1:30	28.20	112.6	7.78	2.6	SR11	17/07/2014 7:30	27.98	103.3	7.20	3.0	SR11	17/07/2014 13:30	28.22	119.6	8.30	2.1	SR11	17/07/2014 19:30	28.13	118.0	8.19	3.3
SR11	17/07/2014 1:35	28.27	115.2	7.94	5.2	SR11	17/07/2014 7:35	28.00	103.7	7.22	2.4	SR11	17/07/2014 13:35	28.22	118.4	8.22	2.1	SR11	17/07/2014 19:35	28.12	116.4	8.08	3.3
SR11	17/07/2014 1:40	28.26	115.6	7.97	3.2	SR11	17/07/2014 7:40	28.02	105.3	7.33	2.2	SR11	17/07/2014 13:40	28.23	121.7	8.45	2.3	SR11	17/07/2014 19:40	28.10	115.1	8.00	4.0
SR11	17/07/2014 1:45	28.26	114.0	7.86	3.3	SR11	17/07/2014 7:45	28.05	105.2	7.31	2.3	SR11	17/07/2014 13:45	28.26	120.5	8.36	2.8	SR11	17/07/2014 19:45	28.11	116.1	8.06	3.5
SR11	17/07/2014 1:50	28.34	116.9	8.04	2.9	SR11	17/07/2014 7:50	28.07	104.7	7.27	2.5	SR11	17/07/2014 13:50	28.25	123.7	8.57	2.4	SR11	17/07/2014 19:50	28.11	116.0	8.06	4.1
SR11	17/07/2014 1:55	28.25	113.2	7.80	4.0	SR11	17/07/2014 7:55	28.07	105.3	7.31	2.3	SR11	17/07/2014 13:55	28.26	125.8	8.71	2.6	SR11	17/07/2014 19:55	28.10	115.6	8.04	4.4
SR11	17/07/2014 2:00	28.20	111.2	7.67	3.0	SR11	17/07/2014 8:00	28.08	105.0	7.31	2.2	SR11	17/07/2014 14:00	28.27	125.8	8.72	2.4	SR11	17/07/2014 20:00	28.11	115.6	8.04	4.2
SR11	17/07/2014 2:05	28.23	111.9	7.72	2.9	SR11	17/07/2014 8:05	28.10	104.7	7.29	2.7	SR11	17/07/2014 14:05	28.26	126.4	8.76	2.6	SR11	17/07/2014 20:05	28.10	115.0	7.99	3.5
SR11	17/07/2014 2:10	28.23	110.8	7.64	3.3	SR11	17/07/2014 8:10	28.14	103.0	7.15	2.8	SR11	17/07/2014 14:10	28.24	126.4	8.77	2.9	SR11	17/07/2014 20:10	28.10	113.8	7.91	4.0
SR11	17/07/2014 2:15	28.21	107.7	7.44	2.3	SR11	17/07/2014 8:15	28.12	103.6	7.20	2.4	SR11	17/07/2014 14:15	28.23	125.7	8.72	2.5	SR11	17/07/2014 20:15	28.10	113.5	7.89	3.4
SR11	17/07/2014 2:20	28.26	110.4	7.61	3.0	SR11	17/07/2014 8:20	28.16	102.6	7.13	2.5	SR11	17/07/2014 14:20	28.22	125.4	8.70	3.1	SR11	17/07/2014 20:20	28.10	114.9	7.99	4.6
SR11	17/07/2014 2:25	28.35	111.7	7.69	2.7	SR11	17/07/2014 8:25	28.11	106.3	7.39	2.4	SR11	17/07/2014 14:25	28.23	124.7	8.65	2.9	SR11	17/07/2014 20:25	28.09	113.6	7.90	4.4
SR11	17/07/2014 2:30	28.39	114.9	7.90	3.7	SR11	17/07/2014 8:30	28.12	103.5	7.19	2.6	SR11	17/07/2014 14:30	28.23	121.6	8.44	2.6	SR11	17/07/2014 20:30	28.07	113.1	7.86	4.4
SR11	17/07/2014 2:35	28.35	111.1	7.64	3.0	SR11	17/07/2014 8:35	28.10	105.6	7.34	2.5	SR11	17/07/2014 14:35	28.23	124.8	8.66	2.8	SR11	17/07/2014 20:35	28.06	110.4	7.68	4.0
SR11	17/07/2014 2:40	28.30	109.1	7.51	3.0	SR11	17/07/2014 8:40	28.14	103.9	7.21	2.6	SR11	17/07/2014 14:40	28.22	120.3	8.35	2.3	SR11	17/07/2014 20:40	28.03	111.2	7.74	5.2
SR11	17/07/2014 2:45	28.38	112.3	7.71	3.0	SR11	17/07/2014 8:45	28.12	100.9	7.00	2.5	SR11	17/07/2014 14:45	28.23	120.9	8.39	2.3	SR11	17/07/2014 20:45	28.02	106.7	7.42	4.4
SR11	17/07/2014 2:50	28.19	99.9	6.89	2.1	SR11	17/07/2014 8:50	28.12	101.4	7.04	2.5	SR11	17/07/2014 14:50	28.22	118.8	8.24	2.8	SR11	17/07/2014 20:50	28.02	109.8	7.63	4.8
SR11	17/07/2014 2:55	28.27	106.3	7.32	2.8	SR11	17/07/2014 8:55	28.14	101.0	7.00	3.6	SR11	17/07/2014 14:55	28.23	116.1	8.05	2.2	SR11	17/07/2014 20:55	28.01	109.4	7.61	5.0
SR11	17/07/2014 3:00	28.19	104.7	7.23	3.5	SR11	17/07/2014 9:00	28.07	96.4	6.69	2.7	SR11	17/07/2014 15:00	28.23	114.2	7.92	2.1	SR11	17/07/2014 21:00	28.00	108.4	7.54	5.1
SR11	17/07/2014 3:05	28.10	102.2	7.08	2.2	SR11	17/07/2014 9:05	28.14	102.6	7.12	2.8	SR11	17/07/2014 15:05	28.24	117.1	8.12	2.2	SR11	17/07/2014 21:05	28.00	108.5	7.55	4.7
SR11	17/07/2014 3:10	28.13	104.9	7.26	2.6	SR11	17/07/2014 9:10	28.08	99.3	6.90	2.3	SR11	17/07/2014 15:10	28.25	115.0	7.97	2.2	SR11	17/07/2014 21:10	28.00	105.4	7.34	4.4
SR11	17/07/2014 3:15	28.09	107.5	7.45	3.3	SR11	17/07/2014 9:15	28.01	96.8	6.73	3.0	SR11	17/07/2014 15:15	28.22	117.1	8.12	2.1	SR11	17/07/2014 21:15	28.00	108.5	7.56	4.7
SR11	17/07/2014 3:20	28.23	105.4	7.27	2.3	SR11	17/07/2014 9:20	28.04	97.6	6.77	2.6	SR11	17/07/2014 15:20	28.23	114.1	7.91	2.2	SR11	17/07/2014 21:20	28.00	104.9	7.30	4.5
SR11	17/07/2014 3:25	28.11	105.8	7.32	2.2	SR11	17/07/2014 9:25	28.08	99.6	6.91	2.3	SR11	17/07/2014 15:25	28.23	115.3	8.00	2.2	SR11	17/07/2014 21:25	28.00	104.4	7.27	4.1
SR11	17/07/2014 3:30	28.08	106.3	7.37	2.6	SR11	17/07/2014 9:30	27.87	89.7	6.24	2.6	SR11	17/07/2014 15:30	28.24	120.0	8.32	2.3	SR11	17/07/2014 21:30	28.00	107.2	7.46	4.4
SR11	17/07/2014 3:35	28.12	104.7	7.24	2.3	SR11	17/07/2014 9:35	27.99	95.9	6.65	2.9	SR11	17/07/2014 15:35	28.23	116.7	8.09	2.0	SR11	17/07/2014 21:35	28.00	104.4	7.27	4.1
SR11	17/07/2014 3:40	27.93	102.2	7.10	2.1	SR11	17/07/2014 9:40	28.11	101.3	7.02	2.7	SR11	17/07/2014 15:40	28.23	119.1	8.26	2.3	SR11	17/07/2014 21:40	28.01	104.9	7.30	4.1
SR11	17/07/2014 3:45	27.75	95.3	6.64	2.2	SR11	17/07/2014 9:45	28.24	106.3	7.37	2.3	SR11	17/07/2014 15:45	28.23	116.6	8.08	2.5	SR11	17/07/2014 21:45	28.02	105.6	7.35	4.2
SR11	17/07/2014 3:50	27.89	106.4	7.41	2.5	SR11	17/07/2014 9:50	28.25	106.9	7.41	2.0	SR11	17/07/2014 15:50	28.23	115.1	7.99	2.2	SR11	17/07/2014 21:50	28.02	106.6	7.42	4.1
SR11	17/07/2014 3:55	27.91	106.4	7.40	2.3	SR11	17/07/2014 9:55	28.28	111.7	7.74	2.4	SR11	17/07/2014 15:55	28.26	114.1	7.91	2.1	SR11	17/07/2014 21:55	27.98	101.2	7.06	4.4
SR11	17/07/2014 4:00	28.00	109.2	7.60	2.4	SR11	17/07/2014 10:00	28.29	113.4	7.85	2.3	SR11	17/07/2014 16:00	28.24	117.4	8.14	2.6	SR11	17/07/2014 22:00	28.00	103.3	7.19	4.3
SR11	17/07/2014 4:05	28.01	109.5	7.62	2.5	SR11	17/07/2014 10:05	28.35	115.3	7.98	2.7	SR11	17/07/2014 16:05	28.25	111.8	7.75	2.1	SR11	17/07/2014 22:05	27.99	101.9	7.09	4.9
SR11	17/07/2014 4:10	28.04	109.7	7.63	2.5	SR11	17/07/2014 10:10	28.37	116.5	8.05	3.2	SR11	17/07/2014 16:10	28.25	114.1	7.91	2.5	SR11	17/07/2014 22:10	28.01	103.9	7.24	3.9
SR11	17/07/2014 4:15	28.05	111.2	7.74	2.2	SR11	17/07/2014 10:15	28.36	117.3	8.11	2.5	SR11	17/07/2014 16:15	28.24	113.3	7.85	1.9	SR11	17/07/2014 22:15	28.01	105.0	7.32	4.0
SR11	17/07/2014 4:20	28.13	116.5	8.10	2.7	SR11	17/07/2014 10:20	28.33	117.6	8.12	3.3	SR11	17/07/2014 16:20	28.24	112.3	7.79	2.1	SR11	17/07/2014 22:20	28.01	103.6	7.21	3.8
SR11	17/07/2014 4:25	28.13	115.1	8.00	2.7	SR11	17/07/2014 10:25	28.33	119.2	8.23	2.5	SR11	17/07/2014 16:25	28.24	113.4	7.87	2.1	SR11	17/07/2014 22:25	28.03	106.0	7.38	3.8
SR11	17/07/2014 4:30	28.15	114.7	7.96	2.9	SR11	17/07/2014 10:30	28.31	123.2	8.51	2.5	SR11	17/07/2014 16:30	28.25	112.2	7.78	2.3	SR11	17/07/2014 22:30	28.02	103.1	7.18	4.1
SR11	17/07/2014 4:35	28.09	114.1	7.93	2.4	SR11	17/07/2014 10:35	28.31	127.5	8.82	2.6	SR11	17/07/2014 16:35	28.23	112.9	7.83	2.3	SR11	17/07/2014 22:35	28.04	107.4	7.47	3.9
SR11	17/07/2014 4:40	28.12	116.7	8.11	2.8	SR11	17/07/2014 10:40	28.26	127.8	8.84	2.7	SR11	17/07/2014 16:40	28.21	116.6	8.09	2.8	SR11	17/07/2014 22:40	28.03	105.2	7.31	3.4
SR11	17/07/2014 4:45	28.15	115.2	8.01	3.1	SR11	17/07/2014 10:45	28.23	126.9	8.78	2.6	SR11	17/07/2014 16:45	28.21	117.5	8.15	2.7	SR11	17/07/2014 22:45	28.04	106.3	7.39	3.6
SR11	17/07/2014 4:50	28.17	117.1	8.13	2.4	SR11	17/07/2014 10:50	28.21	127.4	8.84	2.2	SR11	17/07/2014 16:50	28.20	117.7	8.16	3.4	SR11	17/07/2014 22:50	28.02	107.0	7.43	4.7
SR11	17/07/2014 4:55	28.18	115.5	8.02	2.8	SR11	17/07/2014 10:55	28.12	124.9	8.67	2.4	SR11	17/07/2014 16:55	28.18	117.3	8.14	3.3	SR11	17/07/2014 22:55	28.01	107.0	7.44	4.3
SR11	17/07/2014 5:00	28.20	118.5	8.23	3.7	SR11	17/07/2014 11:00	28.06	122.4	8.51	2.6	SR11	17/07/2014 17:00	28.18	117.3	8.14	3.5	SR11	17/07/2014 23:00	28.01	105.8	7.36	3.9
SR11	17/07/2014 5:05	28.17	116.6	8.10	2.9	SR11	17/07/2014 11:05	28.01	120.2	8.35	2.8	SR11	17/07/2014 17:05	28.19	116.6	8.09	3.6	SR11	17/07/2014 23:05	27.99	103.7	7.22	3.7
SR11	17/07/2014 5:10	28.19	117.8	8.18	3.0	SR11	17/07/2014 11:10	28.08	121.4	8.44	2.5	SR11	17/07/2014 17:10	28.18	118.1	8.20	4.0	SR11	17/07/2014 23:10	27.98	105.0	7.31	5.3
SR11	17/07/2014 5:15	28.18	117.1	8.13	2.5	SR11	17/07/2014 11:15	28.06	119.1	8.29	2.5	SR11	17/07/2014 17:15	28.19	117.1	8.12	2.7	SR11	17/07/2014 23:15	27.96	104.8	7.30	3.9
SR11	17/07/2014 5:20	28.15	115.5	8.02	2.4	SR11	17/07/2014 11:20	28.17	120.5	8.38	2.6	SR11	17/07/2014 17:20	28.17	116.9	8.11	2.5	SR11	17/07/2014 23:20	27.98	105.5	7.34	4.3
SR11	17/07/2014 5:25	28.13	112.9	7.84	2.5	SR11	17/07/2014 11:25	28.23	122.0	8.47	2.2	SR11	17/07/2014 17:25	28.16	116.3	8.07	2.4	SR11	17/07/2014 23:25	27.97	106.6	7.42	4.7
SR11	17/07/2014 5:30	28.11	110.0	7.64	3.2	SR11	17/07/2014 11:30	28.28	124.0	8.60	2.5	SR11	17/07/2014 17:30	28.20	117.5	8.15	4.1	SR11	17/07/2014 23:30	27.97	107.0	7.45	3.8
SR11	17/07/2014 5:35	28.10	111.2	7.73	2.4	SR11	17/07/2014 11:35	28.29	125.8	8.73	2.4	SR11	17/07/2014 17:35	28.19	116.9	8.11	4.8	SR11	17/07/2014 23:35	27.98	106.4	7.41	2.2
SR11	17/07/2014 5:40	28.06	110.0	7.65	2.7	SR11	17/07/2014 11:40	28.24	125.1	8.69	2.5	SR11	17/07/2014 17:40	28.22	119.3	8.28	2.5	SR11	17/07/2014 23:40	27.96	106.7	7.43	2.4
SR11	17/07/2014 5:45	27.93	108.0	7.53	2.5	SR11	17/07/2014 11:45	28.29	125.9	8.73	3.2	SR11	17/07/2014 17:45	28.23	119.1	8.26	2.5	SR11	17/07/2014 23:45	27.94	103.7	7.23	2.8
SR11	17/07/2014 5:50	27.97	106.7	7.43	2.6	SR11	17/07/2014 11:50	28.28	125.7	8.73	2.5	SR11	17/07/2014 17:50	28.23	121.1	8.40	2.4	SR11	17/07/2014 23:50	27.96	106.2	7.40	2.4
SR11	17/07/2014 5:55	27.92	106.0	7.39	4.2	SR11	17/07/2014 11:55	28.26	123.0	8.54	2.7	SR11	17/07/2014 17:55	28.21	120.7	8.38	2.7	SR11	17/07/2014 23:55	27.97	105.1	7.31	4.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	17/07/2014 0:00	27.30	49.9	3.41	2.5	SR13	17/07/2014 6:00	27.28	77.5	5.31	2.5	SR13	17/07/2014 12:00	26.78	60.8	4.16	3.7	SR13	17/07/2014 18:00	27.00	59.6	4.08	1.3
SR13	17/07/2014 0:05	27.33	48.1	3.28	2.0	SR13	17/07/2014 6:05	27.32	74.5	5.10	2.0	SR13	17/07/2014 12:05	26.78	60.8	4.16	2.6	SR13	17/07/2014 18:05	27.00	59.6	4.08	1.7
SR13	17/07/2014 0:10	27.31	49.8	3.40	2.5	SR13	17/07/2014 6:10	27.29	75.0	5.14	2.3	SR13	17/07/2014 12:10	26.78	60.1	4.11	2.2	SR13	17/07/2014 18:10	27.00	58.2	3.98	1.6
SR13	17/07/2014 0:15	27.34	48.7	3.32	2.1	SR13	17/07/2014 6:15	27.26	75.2	5.15	1.9	SR13	17/07/2014 12:15	26.80	60.4	4.13	2.2	SR13	17/07/2014 18:15	27.02	57.0	3.90	1.8
SR13	17/07/2014 0:20	27.26	49.0	3.34	2.9	SR13	17/07/2014 6:20	27.32	77.1	5.28	1.9	SR13	17/07/2014 12:20	26.78	61.3	4.19	2.4	SR13	17/07/2014 18:20	26.98	63.7	4.36	1.3
SR13	17/07/2014 0:25	27.28	49.4	3.37	2.6	SR13	17/07/2014 6:25	27.32	77.3	5.29	1.8	SR13	17/07/2014 12:25	26.78	59.4	4.06	2.2	SR13	17/07/2014 18:25	27.01	58.2	3.98	2.2
SR13	17/07/2014 0:30	27.21	49.1	3.35	3.4	SR13	17/07/2014 6:30	27.31	64.2	4.39	1.8	SR13	17/07/2014 12:30	26.79	58.3	3.99	2.0	SR13	17/07/2014 18:30	27.02	57.0	3.90	1.6
SR13	17/07/2014 0:35	27.16	48.7	3.32	3.9	SR13	17/07/2014 6:35	27.30	63.7	4.36	1.8	SR13	17/07/2014 12:35	26.86	61.4	4.20	2.2	SR13	17/07/2014 18:35	27.01	56.1	3.84	2.2
SR13	17/07/2014 0:40	27.13	48.8	3.33	4.4	SR13	17/07/2014 6:40	27.25	77.9	5.33	2.0	SR13	17/07/2014 12:40	26.87	64.8	4.43	2.2	SR13	17/07/2014 18:40	27.00	58.0	3.97	2.8
SR13	17/07/2014 0:45	27.13	48.9	3.34	4.0	SR13	17/07/2014 6:45	27.32	76.6	5.24	1.5	SR13	17/07/2014 12:45	26.87	62.7	4.29	1.8	SR13	17/07/2014 18:45	27.00	57.0	3.90	2.3
SR13	17/07/2014 0:50	27.13	49.7	3.39	3.3	SR13	17/07/2014 6:50	27.23	77.2	5.28	2.0	SR13	17/07/2014 12:50	26.87	63.6	4.35	2.3	SR13	17/07/2014 18:50	26.98	63.7	4.36	1.6
SR13	17/07/2014 0:55	27.09	49.3	3.36	3.6	SR13	17/07/2014 6:55	27.28	74.6	5.10	1.7	SR13	17/07/2014 12:55	26.94	64.3	4.40	1.8	SR13	17/07/2014 18:55	26.99	61.3	4.19	2.3
SR13	17/07/2014 1:00	27.10	49.4	3.37	3.5	SR13	17/07/2014 7:00	27.28	62.1	4.25	2.0	SR13	17/07/2014 13:00	26.82	63.5	4.34	2.0	SR13	17/07/2014 19:00	26.98	62.6	4.28	2.3
SR13	17/07/2014 1:05	27.10	48.9	3.33	3.3	SR13	17/07/2014 7:05	27.27	61.3	4.19	1.8	SR13	17/07/2014 13:05	26.85	61.7	4.22	1.8	SR13	17/07/2014 19:05	26.99	58.6	4.01	2.4
SR13	17/07/2014 1:10	27.10	48.6	3.32	3.5	SR13	17/07/2014 7:10	27.30	61.0	4.17	1.6	SR13	17/07/2014 13:10	26.96	71.3	4.88	1.7	SR13	17/07/2014 19:10	26.99	61.3	4.19	1.7
SR13	17/07/2014 1:15	27.12	48.8	3.33	2.9	SR13	17/07/2014 7:15	27.20	62.3	4.26	2.0	SR13	17/07/2014 13:15	26.96	75.3	5.15	1.9	SR13	17/07/2014 19:15	26.99	58.3	3.99	2.5
SR13	17/07/2014 1:20	27.14	46.5	3.18	2.2	SR13	17/07/2014 7:20	27.25	61.0	4.17	2.0	SR13	17/07/2014 13:20	27.00	74.0	5.06	1.9	SR13	17/07/2014 19:20	26.98	59.9	4.10	2.3
SR13	17/07/2014 1:25	27.10	49.8	3.40	3.2	SR13	17/07/2014 7:25	27.22	59.4	4.06	2.0	SR13	17/07/2014 13:25	27.01	77.3	5.29	1.5	SR13	17/07/2014 19:25	26.96	60.7	4.15	2.2
SR13	17/07/2014 1:30	27.10	49.4	3.37	2.9	SR13	17/07/2014 7:30	27.21	59.5	4.07	2.1	SR13	17/07/2014 13:30	27.04	70.9	4.85	2.0	SR13	17/07/2014 19:30	26.97	57.9	3.96	2.4
SR13	17/07/2014 1:35	27.10	48.7	3.32	2.8	SR13	17/07/2014 7:35	27.18	59.6	4.08	1.9	SR13	17/07/2014 13:35	27.03	71.9	4.92	2.0	SR13	17/07/2014 19:35	26.92	61.3	4.19	1.9
SR13	17/07/2014 1:40	27.11	49.8	3.40	3.0	SR13	17/07/2014 7:40	27.16	61.0	4.17	1.9	SR13	17/07/2014 13:40	27.05	74.1	5.07	1.8	SR13	17/07/2014 19:40	26.91	60.8	4.16	2.4
SR13	17/07/2014 1:45	27.11	50.9	3.47	2.8	SR13	17/07/2014 7:45	27.14	61.4	4.20	2.2	SR13	17/07/2014 13:45	26.98	73.8	5.05	2.7	SR13	17/07/2014 19:45	26.85	57.3	3.92	3.5
SR13	17/07/2014 1:50	27.10	50.8	3.47	2.9	SR13	17/07/2014 7:50	27.12	61.4	4.20	2.6	SR13	17/07/2014 13:50	26.97	77.8	5.32	3.1	SR13	17/07/2014 19:50	27.04	64.0	4.38	11.9
SR13	17/07/2014 1:55	27.10	50.3	3.43	2.8	SR13	17/07/2014 7:55	27.13	60.8	4.16	2.5	SR13	17/07/2014 13:55	27.00	70.3	4.81	2.6	SR13	17/07/2014 19:55	26.98	66.1	4.52	9.5
SR13	17/07/2014 2:00	27.11	49.1	3.35	2.3	SR13	17/07/2014 8:00	27.11	60.4	4.13	2.7	SR13	17/07/2014 14:00	27.03	73.4	5.02	2.1	SR13	17/07/2014 20:00	26.92	60.2	4.12	6.6
SR13	17/07/2014 2:05	27.11	48.8	3.33	2.5	SR13	17/07/2014 8:05	27.12	60.7	4.15	2.4	SR13	17/07/2014 14:05	27.02	74.7	5.11	1.7	SR13	17/07/2014 20:05	26.88	58.3	3.99	6.6
SR13	17/07/2014 2:10	27.10	48.9	3.34	3.1	SR13	17/07/2014 8:10	27.12	59.9	4.10	2.0	SR13	17/07/2014 14:10	27.03	74.7	5.11	1.8	SR13	17/07/2014 20:10	26.81	56.7	3.88	7.3
SR13	17/07/2014 2:15	27.10	48.9	3.33	2.7	SR13	17/07/2014 8:15	27.11	61.4	4.20	2.1	SR13	17/07/2014 14:15	27.01	73.1	5.00	2.3	SR13	17/07/2014 20:15	26.79	56.7	3.88	6.1
SR13	17/07/2014 2:20	27.10	48.6	3.32	2.7	SR13	17/07/2014 8:20	27.10	63.0	4.31	2.2	SR13	17/07/2014 14:20	27.01	71.9	4.92	1.9	SR13	17/07/2014 20:20	26.76	55.7	3.81	5.6
SR13	17/07/2014 2:25	27.09	49.1	3.35	3.0	SR13	17/07/2014 8:25	27.09	63.6	4.35	2.5	SR13	17/07/2014 14:25	26.98	68.9	4.71	2.1	SR13	17/07/2014 20:25	26.90	61.6	4.21	9.6
SR13	17/07/2014 2:30	27.11	48.6	3.32	2.5	SR13	17/07/2014 8:30	27.07	64.0	4.38	3.3	SR13	17/07/2014 14:30	26.98	69.4	4.75	2.2	SR13	17/07/2014 20:30	26.73	58.6	4.01	8.7
SR13	17/07/2014 2:35	27.10	49.0	3.34	2.5	SR13	17/07/2014 8:35	27.07	62.9	4.30	2.7	SR13	17/07/2014 14:35	26.98	72.1	4.93	1.8	SR13	17/07/2014 20:35	26.61	56.6	3.87	9.4
SR13	17/07/2014 2:40	27.12	48.5	3.31	2.2	SR13	17/07/2014 8:40	27.08	62.6	4.28	2.5	SR13	17/07/2014 14:40	26.99	73.7	5.04	1.9	SR13	17/07/2014 20:40	26.69	55.7	3.81	8.8
SR13	17/07/2014 2:45	27.08	48.1	3.28	2.7	SR13	17/07/2014 8:45	27.13	64.2	4.39	1.9	SR13	17/07/2014 14:45	27.00	73.7	5.04	1.7	SR13	17/07/2014 20:45	26.63	54.4	3.72	8.2
SR13	17/07/2014 2:50	27.11	47.9	3.27	2.2	SR13	17/07/2014 8:50	27.14	67.3	4.60	1.9	SR13	17/07/2014 14:50	27.03	73.7	5.04	1.8	SR13	17/07/2014 20:50	26.68	54.8	3.75	7.2
SR13	17/07/2014 2:55	27.09	51.0	3.48	2.5	SR13	17/07/2014 8:55	27.13	67.0	4.58	2.0	SR13	17/07/2014 14:55	27.03	77.2	5.28	1.6	SR13	17/07/2014 20:55	26.62	54.8	3.75	7.4
SR13	17/07/2014 3:00	27.10	50.9	3.47	2.4	SR13	17/07/2014 9:00	27.12	65.5	4.48	2.0	SR13	17/07/2014 15:00	27.01	75.6	5.17	1.8	SR13	17/07/2014 21:00	26.58	55.3	3.78	8.9
SR13	17/07/2014 3:05	27.12	49.8	3.40	2.0	SR13	17/07/2014 9:05	27.10	63.7	4.36	2.0	SR13	17/07/2014 15:05	27.01	74.9	5.12	1.9	SR13	17/07/2014 21:05	26.59	55.0	3.76	7.6
SR13	17/07/2014 3:10	27.10	49.9	3.41	2.1	SR13	17/07/2014 9:10	27.11	64.2	4.39	2.0	SR13	17/07/2014 15:10	27.01	74.4	5.09	1.6	SR13	17/07/2014 21:10	26.58	55.3	3.78	7.7
SR13	17/07/2014 3:15	27.11	49.2	3.36	2.0	SR13	17/07/2014 9:15	27.11	64.0	4.38	1.6	SR13	17/07/2014 15:15	27.00	74.1	5.07	1.8	SR13	17/07/2014 21:15	26.59	55.6	3.80	7.5
SR13	17/07/2014 3:20	27.08	48.3	3.29	2.2	SR13	17/07/2014 9:20	27.12	63.0	4.31	1.7	SR13	17/07/2014 15:20	27.01	77.3	5.29	2.2	SR13	17/07/2014 21:20	26.58	55.4	3.79	7.0
SR13	17/07/2014 3:25	27.09	79.7	5.46	2.4	SR13	17/07/2014 9:25	27.11	63.3	4.33	1.8	SR13	17/07/2014 15:25	27.01	74.4	5.09	1.6	SR13	17/07/2014 21:25	26.62	53.9	3.69	6.2
SR13	17/07/2014 3:30	27.08	77.4	5.30	2.2	SR13	17/07/2014 9:30	27.05	60.7	4.15	2.4	SR13	17/07/2014 15:30	27.05	73.8	5.05	1.6	SR13	17/07/2014 21:30	26.63	52.9	3.62	6.3
SR13	17/07/2014 3:35	27.06	75.5	5.17	2.9	SR13	17/07/2014 9:35	27.03	61.3	4.19	2.3	SR13	17/07/2014 15:35	27.00	75.6	5.17	1.6	SR13	17/07/2014 21:35	26.64	52.8	3.61	5.9
SR13	17/07/2014 3:40	27.09	76.4	5.23	2.0	SR13	17/07/2014 9:40	26.93	59.1	4.04	3.5	SR13	17/07/2014 15:40	26.99	74.1	5.07	2.0	SR13	17/07/2014 21:40	26.60	55.7	3.81	7.3
SR13	17/07/2014 3:45	27.02	78.3	5.36	2.8	SR13	17/07/2014 9:45	26.83	56.7	3.88	3.5	SR13	17/07/2014 15:45	26.91	70.8	4.84	2.0	SR13	17/07/2014 21:45	26.60	56.3	3.85	6.3
SR13	17/07/2014 3:50	27.11	78.0	5.34	1.8	SR13	17/07/2014 9:50	26.94	58.2	3.98	2.8	SR13	17/07/2014 15:50	26.95	70.8	4.84	2.4	SR13	17/07/2014 21:50	26.60	59.6	4.08	4.9
SR13	17/07/2014 3:55	27.09	49.0	3.34	2.0	SR13	17/07/2014 9:55	26.93	58.9	4.03	2.8	SR13	17/07/2014 15:55	26.94	70.2	4.80	1.8	SR13	17/07/2014 21:55	26.60	61.4	4.20	4.4
SR13	17/07/2014 4:00	27.06	50.6	3.45	2.4	SR13	17/07/2014 10:00	26.96	59.4	4.06	2.8	SR13	17/07/2014 16:00	26.96	70.2	4.80	1.8	SR13	17/07/2014 22:00	26.60	60.4	4.13	4.6
SR13	17/07/2014 4:05	27.07	49.8	3.40	2.5	SR13	17/07/2014 10:05	26.92	60.7	4.15	2.6	SR13	17/07/2014 16:05	26.97	68.9	4.71	2.2	SR13	17/07/2014 22:05	26.60	60.8	4.16	4.2
SR13	17/07/2014 4:10	27.10	50.8	3.46	2.0	SR13	17/07/2014 10:10	26.86	60.4	4.13	3.0	SR13	17/07/2014 16:10	26.96	69.3	4.74	2.2	SR13	17/07/2014 22:10	26.60	59.9	4.10	4.5
SR13	17/07/2014 4:15	27.13	53.5	3.66	2.2	SR13	17/07/2014 10:15	26.85	60.4	4.13	2.8	SR13	17/07/2014 16:15	26.96	69.7	4.77	1.9	SR13	17/07/2014 22:15	26.62	63.0	4.31	3.7
SR13	17/07/2014 4:20	27.13	53.2	3.63	2.4	SR13	17/07/2014 10:20	26.85	59.9	4.10	2.8	SR13	17/07/2014 16:20	26.98	68.4	4.68	1.7	SR13	17/07/2014 22:20	26.63	63.5	4.34	3.7
SR13	17/07/2014 4:25	27.10	52.5	3.58	2.4	SR13	17/07/2014 10:25	26.77	59.1	4.04	2.9	SR13	17/07/2014 16:25	26.98	77.8	5.32	2.1	SR13	17/07/2014 22:25	26.61	61.7	4.22	4.3
SR13	17/07/2014 4:30	27.14	53.4	3.65	2.2	SR13	17/07/2014 10:30	26.78	58.9	4.03	3.6	SR13	17/07/2014 16:30	27.02	74.7	5.11	1.6	SR13	17/07/2014 22:30	26.63	60.4	4.13	3.8
SR13	17/07/2014 4:35	27.15	52.6	3.60	2.0	SR13	17/07/2014 10:35	26.85	59.5	4.07	3.0	SR13	17/07/2014 16:35	27.02	74.0	5.06	1.4	SR13	17/07/2014 22:35	26.61	60.4	4.13	4.1
SR13	17/07/2014 4:40	27.18	52.6	3.60	1.9	SR13	17/07/2014 10:40	26.82	60.1	4.11	2.9	SR13	17/07/2014 16:40	27.01	76.6	5.24	1.3	SR13	17/07/2014 22:40	26.61	60.4	4.13	3.7
SR13	17/07/2014 4:45	27.28	54.9	3.75	2.3	SR13	17/07/2014 10:45	26.84	58.6	4.01	2.4	SR13	17/07/2014 16:45	27.01	65.9	4.51	1.3	SR13	17/07/2014 22:45	26.63	60.2	4.12	3.8
SR13	17/07/2014 4:50	27.28	54.7	3.74	2.1	SR13	17/07/2014 10:50	26.86	60.2	4.12	2.3	SR13	17/07/2014 16:50	27.02	77.6	5.31	1.3	SR13	17/07/2014 22:50	26.62	61.6	4.21	3.5
SR13	17/07/2014 4:55	27.28	54.7	3.74	2.3	SR13	17/07/2014 10:55	26.88	60.2	4.12	2.5	SR13	17/07/2014 16:55	27.02	63.6	4.35	1.4	SR13	17/07/2014 22:55	26.63	62.7	4.29	3.7
SR13	17/07/2014 5:00	27.32	54.5	3.73	2.7	SR13	17/07/2014 11:00	26.88	61.4	4.20	2.5	SR13	17/07/2014 17:00	27.01	63.3	4.33	1.3	SR13	17/07/2014 23:00	26.63	63.6	4.35	3.8
SR13	17/07/2014 5:05	27.33	53.8	3.67	2.3	SR13	17/07/2014 11:05	26.86	60.1	4.11	2.3	SR13	17/07/2014 17:05	27.00	63.3	4.33	1.3	SR13	17/07/2014 23:05	26.62	62.1	4.25	3.3
SR13	17/07/2014 5:10	27.35	53.8	3.68	2.1	SR13	17/07/2014 11:10	26.86	60.2	4.12	2.2	SR13	17/07/2014 17:10	27.00	62.0	4.24	1.3	SR13	17/07/2014 23:10	26.63	62.7	4.29	3.2
SR13	17/07/2014 5:15	27.36	53.7	3.67	3.2	SR13	17/07/2014 11:15	26.83	60.1	4.11	2.4	SR13	17/07/2014 17:15	27.02	59.5	4.07	1.2	SR13	17/07/2014 23:15	26.63	62.1	4.25	4.6
SR13	17/07/2014 5:20	27.36	54.0	3.69	2.0	SR13	17/07/2014 11:20	26.83	59.9	4.10	2.5	SR13	17/07/2014 17:20	27.02	58.3	3.99	1.2	SR13	17/07/2014 23:20	26.63	61.6	4.21	3.1
SR13	17/07/2014 5:25	27.37	79.4	5.44	2.1	SR13	17/07/2014 11:25	26.83	61.7	4.22	2.7	SR13	17/07/2014 17:25	27.02	57.6	3.94	1.3	SR13	17/07/2014 23:25	26.62	60.4	4.13	3.3
SR13	17/07/2014 5:30	27.36	80.6	5.52	1.9	SR13	17/07/2014 11:30	26.84	61.0	4.17	2.4	SR13	17/07/2014 17:30	27.00	60.2	4.12	1.5	SR13	17/07/2014 23:30	26.62	60.7	4.15	3.2
SR13	17/07/2014 5:35	27.35	72.7	4.98	2.2	SR13	17/07/2014 11:35	26.82	61.3	4.19	3.3	SR13	17/07/2014 17:35	27.03	58.8	4.02	1.6	SR13	17/07/2014 23:35	26.62	60.1	4.11	3.3
SR13	17/07/2014 5:40	27.36	70.8	4.85	2.0	SR13	17/07/2014 11:40	26.76	60.8	4.16	2.6	SR13	17/07/2014 17:40	27.02	58.2	3.98	1.2	SR13	17/07/2014 23:40	26.62	57.6	3.94	2.5
SR13	17/07/2014 5:45	27.35	74.5	5.10	1.8	SR13						SR13	17/07/2014 17:45	27.03	57.9	3.96	1.3	SR13	17/07/2014 23:45	26.61	58.2	3.98	2.7
SR13	17/07/2014 5:50	27.34	76.2	5.22	2.0	SR13						SR13	17/07/2014 17:50	27.04	57.0	3.90	1.1	SR13	17/07/2014 23:50	26.58	57.6	3.94	3.8
SR13	17/07/2014 5:55	27.33	77.2	5.29	2.0	SR13	17/07/2014 11:55	26.76	61.4	4.20	2.4	SR13	17/07/2014 17:55	27.00	60.7	4.15	1.2	SR13	17/07/2014 23:55	26.42	56.0	3.83	5.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	18/07/2014 0:00	27.14	50.0	3.41	4.0	SR5	18/07/2014 6:00	26.85	54.7	3.74	2.8	SR5	18/07/2014 12:00	26.87	56.4	3.86	4.0	SR5	18/07/2014 18:00	27.70	81.1	5.56	1.7
SR5	18/07/2014 0:05	27.12	49.5	3.38	4.5	SR5	18/07/2014 6:05	26.86	54.7	3.74	2.6	SR5	18/07/2014 12:05	26.85	56.3	3.85	3.1	SR5	18/07/2014 18:05	27.69	79.3	5.43	2.0
SR5	18/07/2014 0:10	27.13	48.7	3.33	3.8	SR5	18/07/2014 6:10	26.86	54.1	3.70	2.9	SR5	18/07/2014 12:10	26.85	56.3	3.85	3.3	SR5	18/07/2014 18:10	27.65	78.1	5.35	2.3
SR5	18/07/2014 0:15	27.11	48.9	3.34	3.5	SR5	18/07/2014 6:15	26.83	55.3	3.78	2.6	SR5	18/07/2014 12:15	26.85	56.3	3.85	2.5	SR5	18/07/2014 18:15	27.62	76.5	5.24	2.7
SR5	18/07/2014 0:20	27.09	48.8	3.33	3.5	SR5	18/07/2014 6:20	27.15	65.9	4.52	2.6	SR5	18/07/2014 12:20	26.84	56.3	3.85	2.6	SR5	18/07/2014 18:20	27.62	76.5	5.24	2.4
SR5	18/07/2014 0:25	27.04	48.9	3.34	4.3	SR5	18/07/2014 6:25	27.22	69.0	4.73	2.8	SR5	18/07/2014 12:25	26.84	56.5	3.86	2.9	SR5	18/07/2014 18:25	27.63	76.5	5.24	2.1
SR5	18/07/2014 0:30	27.00	49.2	3.36	4.2	SR5	18/07/2014 6:30	27.47	69.0	4.74	2.8	SR5	18/07/2014 12:30	26.79	56.7	3.88	3.1	SR5	18/07/2014 18:30	27.64	76.3	5.23	2.3
SR5	18/07/2014 0:35	26.96	50.0	3.41	4.8	SR5	18/07/2014 6:35	27.45	66.8	4.58	2.4	SR5	18/07/2014 12:35	26.80	55.7	3.81	2.9	SR5	18/07/2014 18:35	27.62	75.0	5.14	2.5
SR5	18/07/2014 0:40	26.94	49.5	3.38	3.8	SR5	18/07/2014 6:40	27.53	70.6	4.85	2.7	SR5	18/07/2014 12:40	26.81	54.6	3.74	3.3	SR5	18/07/2014 18:40	27.63	75.7	5.19	2.5
SR5	18/07/2014 0:45	26.88	49.4	3.37	3.7	SR5	18/07/2014 6:45	27.53	71.1	4.88	2.6	SR5	18/07/2014 12:45	26.77	52.6	3.60	3.6	SR5	18/07/2014 18:45	27.62	74.3	5.09	2.4
SR5	18/07/2014 0:50	26.84	49.5	3.38	4.0	SR5	18/07/2014 6:50	27.56	70.3	4.82	2.6	SR5	18/07/2014 12:50	26.70	51.7	3.54	4.0	SR5	18/07/2014 18:50	27.64	73.8	5.06	6.3
SR5	18/07/2014 0:55	26.77	49.5	3.38	4.2	SR5	18/07/2014 6:55	27.57	70.1	4.81	2.5	SR5	18/07/2014 12:55	26.75	52.0	3.56	3.5	SR5	18/07/2014 18:55	27.67	75.0	5.14	3.9
SR5	18/07/2014 1:00	26.77	49.6	3.39	5.3	SR5	18/07/2014 7:00	27.60	69.7	4.78	2.6	SR5	18/07/2014 13:00	26.75	51.5	3.52	3.7	SR5	18/07/2014 19:00	27.65	73.5	5.04	3.4
SR5	18/07/2014 1:05	26.77	49.4	3.37	4.6	SR5	18/07/2014 7:05	27.61	69.5	4.76	2.7	SR5	18/07/2014 13:05	26.74	51.7	3.54	3.3	SR5	18/07/2014 19:05	27.65	73.1	5.01	3.6
SR5	18/07/2014 1:10	26.79	49.3	3.37	4.0	SR5	18/07/2014 7:10	27.66	68.5	4.69	2.2	SR5	18/07/2014 13:10	26.70	51.8	3.54	3.9	SR5	18/07/2014 19:10	27.66	82.5	5.65	3.1
SR5	18/07/2014 1:15	26.73	48.7	3.33	5.2	SR5	18/07/2014 7:15	27.71	68.5	4.69	2.4	SR5	18/07/2014 13:15	26.66	52.5	3.59	3.5	SR5	18/07/2014 19:15	27.67	81.1	5.56	3.3
SR5	18/07/2014 1:20	26.70	48.9	3.34	4.7	SR5	18/07/2014 7:20	27.67	67.5	4.63	2.4	SR5	18/07/2014 13:20	26.73	51.3	3.51	3.4	SR5	18/07/2014 19:20	27.66	83.4	5.71	5.0
SR5	18/07/2014 1:25	26.70	48.2	3.29	4.2	SR5	18/07/2014 7:25	27.68	68.2	4.67	2.0	SR5	18/07/2014 13:25	26.68	52.2	3.57	3.8	SR5	18/07/2014 19:25	27.64	74.5	5.11	3.3
SR5	18/07/2014 1:30	26.66	47.7	3.26	4.3	SR5	18/07/2014 7:30	27.70	68.8	4.72	2.1	SR5	18/07/2014 13:30	26.63	52.9	3.62	3.3	SR5	18/07/2014 19:30	27.67	75.7	5.20	3.1
SR5	18/07/2014 1:35	26.69	47.2	3.22	4.3	SR5	18/07/2014 7:35	27.71	69.2	4.74	2.1	SR5	18/07/2014 13:35	26.63	52.7	3.60	3.6	SR5	18/07/2014 19:35	27.76	79.3	5.44	2.4
SR5	18/07/2014 1:40	26.68	47.5	3.24	4.7	SR5	18/07/2014 7:40	27.71	68.9	4.72	2.2	SR5	18/07/2014 13:40	26.77	51.0	3.49	2.9	SR5	18/07/2014 19:40	27.77	78.2	5.36	2.1
SR5	18/07/2014 1:45	26.65	47.4	3.24	4.7	SR5	18/07/2014 7:45	27.71	69.1	4.74	2.6	SR5	18/07/2014 13:45	26.76	52.3	3.57	3.5	SR5	18/07/2014 19:45	27.80	78.3	5.37	1.8
SR5	18/07/2014 1:50	26.70	47.3	3.23	3.4	SR5	18/07/2014 7:50	27.72	68.9	4.73	2.5	SR5	18/07/2014 13:50	26.76	53.1	3.63	2.6	SR5	18/07/2014 19:50	27.85	78.6	5.39	1.5
SR5	18/07/2014 1:55	26.76	47.5	3.25	3.7	SR5	18/07/2014 7:55	27.72	68.8	4.71	2.6	SR5	18/07/2014 13:55	26.86	57.5	3.93	2.4	SR5	18/07/2014 19:55	27.80	82.7	5.66	1.5
SR5	18/07/2014 2:00	26.66	46.6	3.18	3.8	SR5	18/07/2014 8:00	27.75	67.1	4.60	3.3	SR5	18/07/2014 14:00	26.93	61.5	4.20	2.2	SR5	18/07/2014 20:00	27.79	82.1	5.62	1.8
SR5	18/07/2014 2:05	26.68	45.9	3.14	4.0	SR5	18/07/2014 8:05	27.78	67.6	4.63	2.7	SR5	18/07/2014 14:05	27.07	69.0	4.72	3.1	SR5	18/07/2014 20:05	27.80	78.9	5.41	1.7
SR5	18/07/2014 2:10	26.66	46.7	3.19	3.8	SR5	18/07/2014 8:10	27.81	67.9	4.65	3.1	SR5	18/07/2014 14:10	27.03	69.2	4.73	3.3	SR5	18/07/2014 20:10	27.80	78.7	5.40	1.9
SR5	18/07/2014 2:15	26.82	47.3	3.23	3.6	SR5	18/07/2014 8:15	27.79	64.4	4.41	3.4	SR5	18/07/2014 14:15	27.16	71.4	4.89	3.8	SR5	18/07/2014 20:15	27.83	78.2	5.36	2.0
SR5	18/07/2014 2:20	26.81	47.6	3.25	3.1	SR5	18/07/2014 8:20	27.80	64.2	4.40	3.4	SR5	18/07/2014 14:20	27.10	69.2	4.74	3.1	SR5	18/07/2014 20:20	27.87	76.4	5.24	2.1
SR5	18/07/2014 2:25	26.87	50.7	3.47	2.7	SR5	18/07/2014 8:25	27.82	65.1	4.46	3.0	SR5	18/07/2014 14:25	27.08	68.6	4.69	3.0	SR5	18/07/2014 20:25	28.03	73.9	5.05	2.2
SR5	18/07/2014 2:30	26.90	51.7	3.53	2.6	SR5	18/07/2014 8:30	27.82	64.7	4.43	3.1	SR5	18/07/2014 14:30	26.98	65.4	4.47	2.7	SR5	18/07/2014 20:30	28.03	74.0	5.06	2.2
SR5	18/07/2014 2:35	26.86	49.4	3.38	2.9	SR5	18/07/2014 8:35	27.85	66.0	4.52	2.9	SR5	18/07/2014 14:35	26.89	57.1	3.91	2.4	SR5	18/07/2014 20:35	28.03	74.1	5.07	2.3
SR5	18/07/2014 2:40	26.79	48.7	3.32	3.2	SR5	18/07/2014 8:40	27.86	66.3	4.54	3.1	SR5	18/07/2014 14:40	26.90	55.3	3.78	2.9	SR5	18/07/2014 20:40	28.02	75.1	5.14	2.4
SR5	18/07/2014 2:45	26.77	49.1	3.35	3.0	SR5	18/07/2014 8:45	27.88	68.0	4.66	3.0	SR5	18/07/2014 14:45	26.72	51.2	3.50	4.9	SR5	18/07/2014 20:45	27.98	75.4	5.16	2.3
SR5	18/07/2014 2:50	26.71	46.6	3.18	3.0	SR5	18/07/2014 8:50	27.89	68.0	4.66	3.3	SR5	18/07/2014 14:50	26.13	49.2	3.37	5.3	SR5	18/07/2014 20:50	27.98	74.7	5.11	2.3
SR5	18/07/2014 2:55	26.80	47.4	3.24	2.9	SR5	18/07/2014 8:55	27.87	68.2	4.68	3.8	SR5	18/07/2014 14:55	26.23	49.7	3.40	4.7	SR5	18/07/2014 20:55	27.98	74.4	5.09	2.4
SR5	18/07/2014 3:00	26.83	46.5	3.17	2.8	SR5	18/07/2014 9:00	27.87	69.0	4.73	3.0	SR5	18/07/2014 15:00	26.93	58.7	4.01	2.6	SR5	18/07/2014 21:00	27.99	74.4	5.09	2.3
SR5	18/07/2014 3:05	26.89	52.0	3.55	2.7	SR5	18/07/2014 9:05	27.86	69.7	4.78	2.6	SR5	18/07/2014 15:05	26.75	62.3	4.26	3.5	SR5	18/07/2014 21:05	27.97	75.2	5.15	2.5
SR5	18/07/2014 3:10	26.90	53.1	3.63	2.6	SR5	18/07/2014 9:10	27.85	69.7	4.78	2.9	SR5	18/07/2014 15:10	26.74	61.5	4.21	3.1	SR5	18/07/2014 21:10	27.99	75.2	5.15	2.8
SR5	18/07/2014 3:15	26.99	56.6	3.87	2.8	SR5	18/07/2014 9:15	27.74	67.4	4.62	2.2	SR5	18/07/2014 15:15	26.71	61.3	4.20	3.6	SR5	18/07/2014 21:15	28.01	75.7	5.18	2.7
SR5	18/07/2014 3:20	27.00	58.2	3.98	2.9	SR5	18/07/2014 9:20	27.81	69.3	4.75	3.4	SR5	18/07/2014 15:20	26.70	62.6	4.28	3.4	SR5	18/07/2014 21:20	27.99	74.5	5.10	2.4
SR5	18/07/2014 3:25	27.00	58.6	4.00	3.0	SR5	18/07/2014 9:25	27.85	67.5	4.63	2.4	SR5	18/07/2014 15:25	26.72	63.0	4.31	2.9	SR5	18/07/2014 21:25	27.93	73.4	5.02	1.9
SR5	18/07/2014 3:30	26.95	55.8	3.81	3.2	SR5	18/07/2014 9:30	27.84	69.8	4.78	2.8	SR5	18/07/2014 15:30	26.71	61.6	4.21	3.0	SR5	18/07/2014 21:30	27.95	71.8	4.91	2.3
SR5	18/07/2014 3:35	26.71	45.2	3.09	2.6	SR5	18/07/2014 9:35	27.88	70.1	4.80	2.2	SR5	18/07/2014 15:35	26.78	67.2	4.59	2.2	SR5	18/07/2014 21:35	27.96	71.7	4.91	2.0
SR5	18/07/2014 3:40	26.75	43.9	3.00	3.1	SR5	18/07/2014 9:40	27.95	70.5	4.83	2.7	SR5	18/07/2014 15:40	26.72	62.2	4.26	3.2	SR5	18/07/2014 21:40	27.95	72.9	4.99	2.6
SR5	18/07/2014 3:45	26.74	44.6	3.05	2.7	SR5	18/07/2014 9:45	27.86	69.4	4.75	2.3	SR5	18/07/2014 15:45	26.72	63.8	4.36	2.5	SR5	18/07/2014 21:45	27.95	72.6	4.97	2.6
SR5	18/07/2014 3:50	26.78	45.5	3.11	3.0	SR5	18/07/2014 9:50	27.90	70.2	4.81	2.2	SR5	18/07/2014 15:50	26.74	61.4	4.20	2.3	SR5	18/07/2014 21:50	27.97	72.6	4.97	2.7
SR5	18/07/2014 3:55	26.77	45.0	3.07	3.1	SR5	18/07/2014 9:55	27.88	70.2	4.81	2.3	SR5	18/07/2014 15:55	26.80	59.1	4.04	2.5	SR5	18/07/2014 21:55	27.97	72.3	4.95	2.5
SR5	18/07/2014 4:00	26.91	50.4	3.44	2.8	SR5	18/07/2014 10:00	27.85	67.8	4.65	4.1	SR5	18/07/2014 16:00	26.78	58.4	4.00	2.6	SR5	18/07/2014 22:00	27.96	71.6	4.90	2.6
SR5	18/07/2014 4:05	26.94	54.5	3.72	2.9	SR5	18/07/2014 10:05	27.79	66.6	4.56	2.3	SR5	18/07/2014 16:05	26.76	58.6	4.01	2.8	SR5	18/07/2014 22:05	27.96	72.0	4.93	2.5
SR5	18/07/2014 4:10	26.91	57.3	3.92	3.0	SR5	18/07/2014 10:10	27.77	66.4	4.55	2.1	SR5	18/07/2014 16:10	26.92	61.2	4.19	2.0	SR5	18/07/2014 22:10	27.94	72.4	4.96	3.2
SR5	18/07/2014 4:15	26.93	58.0	3.96	3.1	SR5	18/07/2014 10:15	27.65	64.1	4.39	1.9	SR5	18/07/2014 16:15	26.86	60.8	4.16	2.3	SR5	18/07/2014 22:15	27.94	71.9	4.92	2.5
SR5	18/07/2014 4:20	26.79	55.1	3.77	2.8	SR5	18/07/2014 10:20	27.65	63.1	4.32	2.0	SR5	18/07/2014 16:20	26.92	61.8	4.22	1.7	SR5	18/07/2014 22:20	27.95	71.1	4.87	2.4
SR5	18/07/2014 4:25	26.84	57.1	3.91	2.8	SR5	18/07/2014 10:25	27.70	62.7	4.30	2.0	SR5	18/07/2014 16:25	26.79	57.9	3.96	2.5	SR5	18/07/2014 22:25	27.95	71.7	4.91	2.7
SR5	18/07/2014 4:30	26.86	56.6	3.87	2.8	SR5	18/07/2014 10:30	27.66	61.9	4.24	2.0	SR5	18/07/2014 16:30	26.79	56.6	3.87	2.1	SR5	18/07/2014 22:30	27.95	70.8	4.84	2.6
SR5	18/07/2014 4:35	26.91	56.4	3.86	2.9	SR5	18/07/2014 10:35	27.58	61.5	4.21	2.6	SR5	18/07/2014 16:35	26.81	57.5	3.93	1.8	SR5	18/07/2014 22:35	27.95	70.2	4.80	2.6
SR5	18/07/2014 4:40	26.94	58.0	3.97	2.6	SR5	18/07/2014 10:40	27.73	64.7	4.44	1.8	SR5	18/07/2014 16:40	27.07	71.3	4.89	1.3	SR5	18/07/2014 22:40	27.93	70.4	4.81	2.7
SR5	18/07/2014 4:45	26.92	58.0	3.97	3.0	SR5	18/07/2014 10:45	27.62	61.8	4.23	2.2	SR5	18/07/2014 16:45	27.09	71.8	4.91	1.5	SR5	18/07/2014 22:45	27.92	79.8	5.47	2.7
SR5	18/07/2014 4:50	26.91	57.0	3.90	3.1	SR5	18/07/2014 10:50	27.59	61.5	4.21	2.0	SR5	18/07/2014 16:50	27.08	70.0	4.79	1.8	SR5	18/07/2014 22:50	27.93	67.5	4.62	2.0
SR5	18/07/2014 4:55	26.88	56.1	3.84	2.8	SR5	18/07/2014 10:55	27.65	62.1	4.25	2.2	SR5	18/07/2014 16:55	27.21	71.5	4.90	2.0	SR5	18/07/2014 22:55	27.92	70.0	4.79	2.5
SR5	18/07/2014 5:00	26.86	55.2	3.78	3.0	SR5	18/07/2014 11:00	27.49	82.2	5.60	2.2	SR5	18/07/2014 17:00	27.19	71.0	4.86	2.1	SR5	18/07/2014 23:00	27.90	69.5	4.75	2.7
SR5	18/07/2014 5:05	26.88	54.8	3.75	3.0	SR5	18/07/2014 11:05	27.45	58.4	4.00	2.5	SR5	18/07/2014 17:05	27.23	71.1	4.87	2.0	SR5	18/07/2014 23:05	27.91	80.5	5.52	2.3
SR5	18/07/2014 5:10	26.85	54.5	3.73	3.6	SR5	18/07/2014 11:10	27.22	55.9	3.83	3.6	SR5	18/07/2014 17:10	27.32	74.2	5.08	2.2	SR5	18/07/2014 23:10	27.87	68.8	4.71	2.6
SR5	18/07/2014 5:15	26.86	54.5	3.72	3.3	SR5	18/07/2014 11:15	27.31	58.6	4.01	2.8	SR5	18/07/2014 17:15	27.44	76.4	5.24	2.3	SR5	18/07/2014 23:15	27.90	68.5	4.69	2.7
SR5	18/07/2014 5:20	26.87	54.9	3.76	2.7	SR5	18/07/2014 11:20	27.28	56.0	3.83	2.9	SR5	18/07/2014 17:20	27.40	75.0	5.14	2.0	SR5	18/07/2014 23:20	27.87	68.9	4.71	2.6
SR5	18/07/2014 5:25	26.88	58.0	3.97	2.5	SR5	18/07/2014 11:25	26.95	53.8	3.68	3.1	SR5	18/07/2014 17:25	27.42	79.9	5.47	1.8	SR5	18/07/2014 23:25	27.89	81.1	5.56	2.9
SR5	18/07/2014 5:30	26.96	61.0	4.17	2.4	SR5	18/07/2014 11:30	26.94	52.9	3.62	3.6	SR5	18/07/2014 17:30	27.46	75.8	5.19	2.0	SR5	18/07/2014 23:30	27.87	80.0	5.49	2.4
SR5	18/07/2014 5:35	26.97	58.4	4.00	2.8	SR5	18/07/2014 11:35	26.88	54.3	3.71	2.9	SR5	18/07/2014 17:35	27.49	75.8	5.19	2.0	SR5	18/07/2014 23:35	27.70	77.1	5.29	2.9
SR5	18/07/2014 5:40	26.95	57.0	3.90	2.3	SR5	18/07/2014 11:40	26.89	54.8	3.75	2.7	SR5	18/07/2014 17:40	27.47	75.1	5.14	2.0	SR5	18/07/2014 23:40	27.72	78.1	5.36	2.6
SR5	18/07/2014 5:45	26.91	59.2	4.05	2.3	SR5	18/07/2014 11:45	26.89	56.1	3.84	2.6	SR5	18/07/2014 17:45	27.57	77.6	5.32	2.0	SR5	18/07/2014 23:45	27.62	79.8	5.47	3.4
SR5	18/07/2014 5:50	26.87	56.5	3.87	2.4	SR5	18/07/2014 11:50	26.90	56.3	3.85	3.3	SR5	18/07/2014 17:50	27.60	77.7	5.32	2.4	SR5	18/07/2014 23:50	27.48	79.2	5.43	3.4
SR5	18/07/2014 5:55	26.87	55.5	3.80	2.5	SR5	18/07/2014 11:55	26.89	56.4	3.86	3.5	SR5	18/07/2014 17:55	27.68	79.7	5.46	2.0	SR5	18/07/2014 23:55	27.34	79.9	5.48	3.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	18/07/2014 0:00	29.03	123.5	8.31	5.6	SR9	18/07/2014 6:00	28.74	105.6	7.14	5.1	SR9	18/07/2014 12:00	28.48	101.8	6.91	7.6	SR9	18/07/2014 18:00	28.36	99.2	6.76	6.8
SR9	18/07/2014 0:05	29.03	124.1	8.35	5.6	SR9	18/07/2014 6:05	28.73	105.6	7.14	5.5	SR9	18/07/2014 12:05	28.46	100.4	6.82	7.8	SR9	18/07/2014 18:05	28.37	98.6	6.71	7.0
SR9	18/07/2014 0:10	29.02	123.3	8.29	5.4	SR9	18/07/2014 6:10	28.71	104.9	7.10	6.1	SR9	18/07/2014 12:10	28.46	101.2	6.87	7.4	SR9	18/07/2014 18:10	28.37	100.0	6.81	6.5
SR9	18/07/2014 0:15	29.03	122.9	8.27	6.7	SR9	18/07/2014 6:15	28.70	104.6	7.09	5.8	SR9	18/07/2014 12:15	28.46	101.7	6.90	7.3	SR9	18/07/2014 18:15	28.37	99.8	6.80	7.1
SR9	18/07/2014 0:20	29.02	121.8	8.20	5.2	SR9	18/07/2014 6:20	28.68	104.1	7.05	6.1	SR9	18/07/2014 12:20	28.46	102.3	6.95	7.7	SR9	18/07/2014 18:20	28.37	98.7	6.72	7.3
SR9	18/07/2014 0:25	29.01	120.9	8.14	5.3	SR9	18/07/2014 6:25	28.68	104.9	7.10	6.3	SR9	18/07/2014 12:25	28.46	102.2	6.94	7.6	SR9	18/07/2014 18:25	28.37	97.3	6.62	7.9
SR9	18/07/2014 0:30	29.01	120.3	8.10	5.4	SR9	18/07/2014 6:30	28.67	103.8	7.04	6.5	SR9	18/07/2014 12:30	28.46	101.8	6.92	7.3	SR9	18/07/2014 18:30	28.37	94.9	6.46	7.6
SR9	18/07/2014 0:35	29.01	120.0	8.08	6.2	SR9	18/07/2014 6:35	28.69	104.5	7.08	7.0	SR9	18/07/2014 12:35	28.47	103.0	7.00	7.1	SR9	18/07/2014 18:35	28.36	95.9	6.53	8.7
SR9	18/07/2014 0:40	29.02	121.5	8.18	6.1	SR9	18/07/2014 6:40	28.69	104.0	7.04	7.1	SR9	18/07/2014 12:40	28.47	102.5	6.96	7.1	SR9	18/07/2014 18:40	28.36	95.9	6.53	7.5
SR9	18/07/2014 0:45	29.01	120.7	8.14	5.6	SR9	18/07/2014 6:45	28.69	104.1	7.06	6.9	SR9	18/07/2014 12:45	28.46	102.4	6.95	7.6	SR9	18/07/2014 18:45	28.36	95.5	6.50	7.3
SR9	18/07/2014 0:50	29.00	120.1	8.10	5.7	SR9	18/07/2014 6:50	28.68	103.6	7.02	6.8	SR9	18/07/2014 12:50	28.47	102.1	6.93	7.9	SR9	18/07/2014 18:50	28.35	95.1	6.47	7.0
SR9	18/07/2014 0:55	29.00	120.7	8.14	6.2	SR9	18/07/2014 6:55	28.67	102.5	6.95	7.7	SR9	18/07/2014 12:55	28.46	103.2	7.01	7.9	SR9	18/07/2014 18:55	28.35	95.6	6.51	7.6
SR9	18/07/2014 1:00	28.98	119.4	8.05	5.4	SR9	18/07/2014 7:00	28.68	103.2	6.99	6.9	SR9	18/07/2014 13:00	28.46	104.3	7.08	7.9	SR9	18/07/2014 19:00	28.35	93.0	6.34	7.3
SR9	18/07/2014 1:05	28.98	121.1	8.16	5.4	SR9	18/07/2014 7:05	28.66	102.9	6.97	8.1	SR9	18/07/2014 13:05	28.47	103.2	7.01	7.5	SR9	18/07/2014 19:05	28.35	93.8	6.39	7.3
SR9	18/07/2014 1:10	28.98	121.1	8.16	6.6	SR9	18/07/2014 7:10	28.64	103.1	6.99	6.4	SR9	18/07/2014 13:10	28.49	104.1	7.06	7.9	SR9	18/07/2014 19:10	28.34	92.8	6.32	7.0
SR9	18/07/2014 1:15	28.97	120.1	8.09	5.6	SR9	18/07/2014 7:15	28.63	101.8	6.90	6.0	SR9	18/07/2014 13:15	28.50	104.8	7.11	7.9	SR9	18/07/2014 19:15	28.34	93.2	6.35	7.6
SR9	18/07/2014 1:20	28.93	119.0	8.03	4.4	SR9	18/07/2014 7:20	28.62	102.2	6.93	6.8	SR9	18/07/2014 13:20	28.52	104.2	7.07	8.1	SR9	18/07/2014 19:20	28.35	91.3	6.21	7.9
SR9	18/07/2014 1:25	28.92	117.7	7.94	5.6	SR9	18/07/2014 7:25	28.61	101.5	6.88	5.9	SR9	18/07/2014 13:25	28.53	103.9	7.05	8.8	SR9	18/07/2014 19:25	28.35	91.0	6.20	7.7
SR9	18/07/2014 1:30	28.91	117.2	7.91	6.3	SR9	18/07/2014 7:30	28.61	101.8	6.91	7.1	SR9	18/07/2014 13:30	28.52	103.9	7.05	8.0	SR9	18/07/2014 19:30	28.34	90.3	6.15	7.2
SR9	18/07/2014 1:35	28.93	118.5	7.99	9.6	SR9	18/07/2014 7:35	28.60	100.0	6.78	6.4	SR9	18/07/2014 13:35	28.51	102.7	6.98	7.6	SR9	18/07/2014 19:35	28.34	89.3	6.08	6.9
SR9	18/07/2014 1:40	28.92	118.1	7.97	6.9	SR9	18/07/2014 7:40	28.57	99.1	6.72	6.3	SR9	18/07/2014 13:40	28.48	102.7	6.97	7.2	SR9	18/07/2014 19:40	28.34	89.5	6.09	7.3
SR9	18/07/2014 1:45	28.93	117.6	7.93	5.4	SR9	18/07/2014 7:45	28.58	99.1	6.72	6.7	SR9	18/07/2014 13:45	28.46	102.7	6.98	7.6	SR9	18/07/2014 19:45	28.35	91.7	6.24	8.7
SR9	18/07/2014 1:50	28.92	117.6	7.93	5.4	SR9	18/07/2014 7:50	28.57	98.6	6.68	6.7	SR9	18/07/2014 13:50	28.44	103.2	7.01	7.6	SR9	18/07/2014 19:50	28.34	91.1	6.20	7.3
SR9	18/07/2014 1:55	28.93	118.6	8.00	4.9	SR9	18/07/2014 7:55	28.57	99.1	6.72	7.2	SR9	18/07/2014 13:55	28.44	103.1	7.01	7.7	SR9	18/07/2014 19:55	28.33	89.4	6.09	6.9
SR9	18/07/2014 2:00	28.91	117.4	7.92	4.6	SR9	18/07/2014 8:00	28.57	99.1	6.72	6.9	SR9	18/07/2014 14:00	28.43	103.8	7.05	7.0	SR9	18/07/2014 20:00	28.33	90.4	6.15	7.3
SR9	18/07/2014 2:05	28.92	117.9	7.95	4.9	SR9	18/07/2014 8:05	28.56	97.8	6.63	7.0	SR9	18/07/2014 14:05	28.42	103.6	7.04	7.9	SR9	18/07/2014 20:05	28.34	91.5	6.23	8.0
SR9	18/07/2014 2:10	28.91	117.4	7.92	5.0	SR9	18/07/2014 8:10	28.56	97.8	6.63	7.1	SR9	18/07/2014 14:10	28.44	105.0	7.14	8.0	SR9	18/07/2014 20:10	28.33	88.8	6.04	8.3
SR9	18/07/2014 2:15	28.91	117.2	7.91	4.5	SR9	18/07/2014 8:15	28.55	97.8	6.63	7.8	SR9	18/07/2014 14:15	28.43	104.8	7.12	6.7	SR9	18/07/2014 20:15	28.33	91.1	6.20	8.7
SR9	18/07/2014 2:20	28.91	117.5	7.92	4.1	SR9	18/07/2014 8:20	28.54	97.9	6.64	7.3	SR9	18/07/2014 14:20	28.43	104.3	7.09	7.7	SR9	18/07/2014 20:20	28.32	92.5	6.30	8.7
SR9	18/07/2014 2:25	28.92	117.8	7.94	5.0	SR9	18/07/2014 8:25	28.54	97.4	6.60	7.8	SR9	18/07/2014 14:25	28.43	103.8	7.05	7.2	SR9	18/07/2014 20:25	28.32	88.8	6.05	7.7
SR9	18/07/2014 2:30	28.91	117.7	7.94	4.5	SR9	18/07/2014 8:30	28.53	96.8	6.56	7.1	SR9	18/07/2014 14:30	28.44	103.8	7.05	8.2	SR9	18/07/2014 20:30	28.32	88.7	6.04	7.5
SR9	18/07/2014 2:35	28.90	116.9	7.88	4.4	SR9	18/07/2014 8:35	28.52	96.7	6.56	7.9	SR9	18/07/2014 14:35	28.44	103.7	7.05	7.4	SR9	18/07/2014 20:35	28.31	87.6	5.96	7.7
SR9	18/07/2014 2:40	28.91	117.3	7.91	4.0	SR9	18/07/2014 8:40	28.52	98.6	6.68	8.0	SR9	18/07/2014 14:40	28.44	103.6	7.04	7.6	SR9	18/07/2014 20:40	28.32	88.0	5.99	7.0
SR9	18/07/2014 2:45	28.90	116.2	7.84	4.4	SR9	18/07/2014 8:45	28.53	99.4	6.74	7.8	SR9	18/07/2014 14:45	28.44	103.3	7.02	7.5	SR9	18/07/2014 20:45	28.32	87.7	5.97	7.6
SR9	18/07/2014 2:50	28.90	116.5	7.86	4.1	SR9	18/07/2014 8:50	28.52	99.6	6.76	7.5	SR9	18/07/2014 14:50	28.43	104.1	7.08	8.0	SR9	18/07/2014 20:50	28.32	88.1	6.00	7.7
SR9	18/07/2014 2:55	28.91	116.8	7.88	4.2	SR9	18/07/2014 8:55	28.52	99.5	6.75	8.0	SR9	18/07/2014 14:55	28.43	103.3	7.02	7.8	SR9	18/07/2014 20:55	28.31	86.7	5.90	7.3
SR9	18/07/2014 3:00	28.91	116.9	7.88	4.8	SR9	18/07/2014 9:00	28.52	99.4	6.74	8.2	SR9	18/07/2014 15:00	28.44	102.3	6.96	8.4	SR9	18/07/2014 21:00	28.31	87.1	5.93	7.8
SR9	18/07/2014 3:05	28.90	115.8	7.81	4.5	SR9	18/07/2014 9:05	28.51	98.5	6.68	8.5	SR9	18/07/2014 15:05	28.44	101.9	6.93	8.7	SR9	18/07/2014 21:05	28.32	87.7	5.97	8.3
SR9	18/07/2014 3:10	28.90	115.5	7.79	5.0	SR9	18/07/2014 9:10	28.51	98.8	6.70	8.6	SR9	18/07/2014 15:10	28.44	101.5	6.90	9.1	SR9	18/07/2014 21:10	28.30	86.2	5.87	7.3
SR9	18/07/2014 3:15	28.90	115.1	7.77	4.5	SR9	18/07/2014 9:15	28.51	99.0	6.72	8.2	SR9	18/07/2014 15:15	28.43	101.3	6.89	10.2	SR9	18/07/2014 21:15	28.31	87.2	5.94	7.7
SR9	18/07/2014 3:20	28.90	115.5	7.79	4.0	SR9	18/07/2014 9:20	28.51	99.1	6.72	8.5	SR9	18/07/2014 15:20	28.43	102.0	6.93	8.1	SR9	18/07/2014 21:20	28.30	86.2	5.87	6.8
SR9	18/07/2014 3:25	28.91	115.9	7.82	4.0	SR9	18/07/2014 9:25	28.51	99.2	6.73	8.6	SR9	18/07/2014 15:25	28.43	103.4	7.03	8.1	SR9	18/07/2014 21:25	28.30	87.4	5.95	7.0
SR9	18/07/2014 3:30	28.90	115.8	7.81	4.5	SR9	18/07/2014 9:30	28.51	99.1	6.72	9.2	SR9	18/07/2014 15:30	28.43	103.5	7.04	7.5	SR9	18/07/2014 21:30	28.30	92.5	6.30	7.2
SR9	18/07/2014 3:35	28.91	116.2	7.84	4.3	SR9	18/07/2014 9:35	28.52	98.6	6.68	8.4	SR9	18/07/2014 15:35	28.43	103.9	7.06	7.5	SR9	18/07/2014 21:35	28.29	93.2	6.36	7.1
SR9	18/07/2014 3:40	28.91	116.3	7.85	4.8	SR9	18/07/2014 9:40	28.52	98.4	6.67	8.3	SR9	18/07/2014 15:40	28.42	102.8	6.99	7.6	SR9	18/07/2014 21:40	28.28	93.9	6.40	6.3
SR9	18/07/2014 3:45	28.91	115.5	7.79	4.8	SR9	18/07/2014 9:45	28.51	98.5	6.68	9.8	SR9	18/07/2014 15:45	28.42	101.9	6.93	8.5	SR9	18/07/2014 21:45	28.29	95.0	6.47	6.7
SR9	18/07/2014 3:50	28.91	115.0	7.75	4.7	SR9	18/07/2014 9:50	28.50	98.2	6.66	9.2	SR9	18/07/2014 15:50	28.42	100.5	6.83	8.2	SR9	18/07/2014 21:50	28.29	95.5	6.50	6.1
SR9	18/07/2014 3:55	28.91	115.2	7.77	4.4	SR9	18/07/2014 9:55	28.47	97.8	6.64	11.2	SR9	18/07/2014 15:55	28.42	100.4	6.83	8.9	SR9	18/07/2014 21:55	28.28	93.0	6.34	6.7
SR9	18/07/2014 4:00	28.90	115.2	7.77	4.7	SR9	18/07/2014 10:00	28.43	97.5	6.63	9.3	SR9	18/07/2014 16:00	28.42	99.9	6.80	8.6	SR9	18/07/2014 22:00	28.29	93.1	6.34	7.8
SR9	18/07/2014 4:05	28.90	115.2	7.77	5.7	SR9	18/07/2014 10:05	28.46	96.7	6.57	10.0	SR9	18/07/2014 16:05	28.42	98.8	6.72	8.1	SR9	18/07/2014 22:05	28.27	94.5	6.45	6.5
SR9	18/07/2014 4:10	28.89	114.0	7.69	4.7	SR9	18/07/2014 10:10	28.42	96.1	6.53	8.9	SR9	18/07/2014 16:10	28.40	95.3	6.48	9.2	SR9	18/07/2014 22:10	28.27	94.9	6.47	6.4
SR9	18/07/2014 4:15	28.88	113.1	7.63	4.9	SR9	18/07/2014 10:15	28.42	95.2	6.47	9.1	SR9	18/07/2014 16:15	28.39	95.4	6.49	8.9	SR9	18/07/2014 22:15	28.27	93.8	6.39	6.0
SR9	18/07/2014 4:20	28.88	113.5	7.66	5.7	SR9	18/07/2014 10:20	28.43	95.4	6.48	9.0	SR9	18/07/2014 16:20	28.40	96.2	6.55	9.3	SR9	18/07/2014 22:20	28.27	93.6	6.38	6.4
SR9	18/07/2014 4:25	28.88	113.5	7.65	4.8	SR9	18/07/2014 10:25	28.45	97.4	6.61	8.4	SR9	18/07/2014 16:25	28.41	98.8	6.72	9.9	SR9	18/07/2014 22:25	28.27	93.9	6.40	6.7
SR9	18/07/2014 4:30	28.87	113.4	7.66	6.1	SR9	18/07/2014 10:30	28.45	97.9	6.65	8.7	SR9	18/07/2014 16:30	28.40	97.9	6.66	9.7	SR9	18/07/2014 22:30	28.27	92.2	6.28	7.0
SR9	18/07/2014 4:35	28.87	111.6	7.54	4.6	SR9	18/07/2014 10:35	28.42	95.8	6.51	8.1	SR9	18/07/2014 16:35	28.40	96.6	6.57	9.3	SR9	18/07/2014 22:35	28.27	90.5	6.17	7.8
SR9	18/07/2014 4:40	28.81	111.0	7.50	6.2	SR9	18/07/2014 10:40	28.45	98.0	6.65	7.9	SR9	18/07/2014 16:40	28.40	96.7	6.58	8.2	SR9	18/07/2014 22:40	28.27	88.9	6.06	7.9
SR9	18/07/2014 4:45	28.86	111.1	7.50	5.3	SR9	18/07/2014 10:45	28.45	98.1	6.66	7.3	SR9	18/07/2014 16:45	28.39	97.5	6.63	8.1	SR9	18/07/2014 22:45	28.26	88.9	6.06	7.1
SR9	18/07/2014 4:50	28.85	111.3	7.51	5.7	SR9	18/07/2014 10:50	28.46	99.2	6.74	7.6	SR9	18/07/2014 16:50	28.39	98.1	6.68	7.6	SR9	18/07/2014 22:50	28.26	89.4	6.10	7.4
SR9	18/07/2014 4:55	28.85	110.4	7.45	6.4	SR9	18/07/2014 10:55	28.48	100.0	6.79	8.2	SR9	18/07/2014 16:55	28.39	97.5	6.64	7.3	SR9	18/07/2014 22:55	28.31	89.9	6.12	9.9
SR9	18/07/2014 5:00	28.81	110.5	7.46	6.3	SR9	18/07/2014 11:00	28.48	99.7	6.77	8.7	SR9	18/07/2014 17:00	28.39	97.6	6.64	9.2	SR9	18/07/2014 23:00	28.26	90.6	6.18	7.6
SR9	18/07/2014 5:05	28.82	108.8	7.35	5.9	SR9	18/07/2014 11:05	28.49	99.8	6.77	8.1	SR9	18/07/2014 17:05	28.38	98.2	6.68	8.1	SR9	18/07/2014 23:05	28.27	91.2	6.21	7.7
SR9	18/07/2014 5:10	28.81	107.7	7.28	5.5	SR9	18/07/2014 11:10	28.46	99.6	6.76	8.4	SR9	18/07/2014 17:10	28.38	97.5	6.63	8.0	SR9	18/07/2014 23:10	28.27	91.5	6.24	7.5
SR9	18/07/2014 5:15	28.81	107.9	7.29	6.1	SR9	18/07/2014 11:15	28.47	100.1	6.80	7.6	SR9	18/07/2014 17:15	28.38	98.2	6.69	8.2	SR9	18/07/2014 23:15	28.27	91.5	6.24	8.2
SR9	18/07/2014 5:20	28.80	108.3	7.32	5.3	SR9	18/07/2014 11:20	28.47	99.8	6.78	7.5	SR9	18/07/2014 17:20	28.38	98.5	6.70	7.9	SR9	18/07/2014 23:20	28.27	90.6	6.17	8.0
SR9	18/07/2014 5:25	28.79	107.6	7.27	5.1	SR9	18/07/2014 11:25	28.48	101.1	6.86	8.4	SR9	18/07/2014 17:25	28.37	98.8	6.72	9.1	SR9	18/07/2014 23:25	28.27	91.3	6.22	8.4
SR9	18/07/2014 5:30	28.78	106.7	7.21	5.3	SR9	18/07/2014 11:30	28.48	100.5	6.82	7.6	SR9	18/07/2014 17:30	28.37	99.5	6.77	7.5	SR9	18/07/2014 23:30	28.24	92.4	6.31	6.7
SR9	18/07/2014 5:35	28.78	107.5	7.27	5.2	SR9	18/07/2014 11:35	28.49	101.5	6.89	7.1	SR9	18/07/2014 17:35	28.37	99.1	6.75	7.3	SR9	18/07/2014 23:35	28.24	93.0	6.35	7.1
SR9	18/07/2014 5:40	28.78	108.1	7.30	6.2	SR9	18/07/2014 11:40	28.45	101.0	6.86	8.0	SR9	18/07/2014 17:40	28.36	98.6	6.71	6.8	SR9	18/07/2014 23:40	28.25	91.3	6.23	9.3
SR9	18/07/2014 5:45	28.77	107.4	7.26	5.0	SR9	18/07/2014 11:45	28.48	101.6	6.90	7.6	SR9	18/07/2014 17:45	28.36	97.5	6.64	8.3	SR9	18/07/2014 23:45	28.24	91.6	6.25	8.1
SR9	18/07/2014 5:50	28.75	106.4	7.20	5.5	SR9	18/07/2014 11:50	28.49	101.5	6.89	7.1	SR9	18/07/2014 17:50	28.36	97.5	6.64	7.4	SR9	18/07/2014 23:50	28.24	92.8	6.33	7.1
SR9	18/07/2014 5:55	28.76	106.2	7.18	5.8	SR9	18/07/2014 11:55	28.49	101.8	6.91	7.2	SR9	18/07/2014 17:55	28.37	100.3	6.83	7.0	SR9	18/07/2014 23:55	28.24	92.8	6.33	6.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	18/07/2014 0:00	27.50	88.0	6.00	3.7	SR10	18/07/2014 6:00	27.15	74.6	5.10	3.7	SR10	18/07/2014 12:00	27.38	91.1	6.23	3.7	SR10	18/07/2014 18:00	27.19	81.7	5.60	8.9
SR10	18/07/2014 0:05	27.68	89.8	6.11	3.5	SR10	18/07/2014 6:05	27.15	74.7	5.10	3.6	SR10	18/07/2014 12:05	27.38	87.4	5.97	3.7	SR10	18/07/2014 18:05	27.19	81.0	5.55	9.3
SR10	18/07/2014 0:10	27.70	92.9	6.32	4.4	SR10	18/07/2014 6:10	27.15	73.6	5.03	3.5	SR10	18/07/2014 12:10	27.38	89.8	6.14	3.7	SR10	18/07/2014 18:10	27.19	81.8	5.61	9.4
SR10	18/07/2014 0:15	27.72	93.5	6.37	3.7	SR10	18/07/2014 6:15	27.14	74.2	5.07	3.7	SR10	18/07/2014 12:15	27.38	87.8	6.00	3.9	SR10	18/07/2014 18:15	27.19	81.5	5.59	8.8
SR10	18/07/2014 0:20	27.74	93.9	6.40	3.9	SR10	18/07/2014 6:20	27.14	74.4	5.08	3.8	SR10	18/07/2014 12:20	27.35	83.1	5.68	4.0	SR10	18/07/2014 18:20	27.19	82.5	5.65	9.9
SR10	18/07/2014 0:25	27.71	93.5	6.37	4.2	SR10	18/07/2014 6:25	27.14	72.8	4.97	3.7	SR10	18/07/2014 12:25	27.35	80.8	5.52	4.1	SR10	18/07/2014 18:25	27.19	81.9	5.62	8.8
SR10	18/07/2014 0:30	27.74	93.5	6.37	4.6	SR10	18/07/2014 6:30	27.15	69.5	4.75	3.6	SR10	18/07/2014 12:30	27.38	86.2	5.89	2.1	SR10	18/07/2014 18:30	27.18	82.3	5.64	9.0
SR10	18/07/2014 0:35	27.70	93.7	6.39	4.1	SR10	18/07/2014 6:35	27.14	68.8	4.70	3.4	SR10	18/07/2014 12:35	27.37	84.4	5.77	3.9	SR10	18/07/2014 18:35	27.22	90.4	6.20	7.4
SR10	18/07/2014 0:40	27.72	93.4	6.36	3.9	SR10	18/07/2014 6:40	27.15	68.9	4.71	3.5	SR10	18/07/2014 12:40	27.37	85.4	5.83	3.9	SR10	18/07/2014 18:40	27.21	86.5	5.93	7.8
SR10	18/07/2014 0:45	27.69	92.4	6.30	4.0	SR10	18/07/2014 6:45	27.16	71.7	4.90	3.9	SR10	18/07/2014 12:45	27.39	88.4	6.04	3.6	SR10	18/07/2014 18:45	27.21	86.7	5.95	7.8
SR10	18/07/2014 0:50	27.65	91.9	6.26	4.3	SR10	18/07/2014 6:50	27.15	68.0	4.65	3.4	SR10	18/07/2014 12:50	27.38	89.0	6.08	2.0	SR10	18/07/2014 18:50	27.22	85.0	5.83	9.0
SR10	18/07/2014 0:55	27.64	90.8	6.19	4.3	SR10	18/07/2014 6:55	27.15	70.2	4.80	3.9	SR10	18/07/2014 12:55	27.40	93.7	6.40	3.8	SR10	18/07/2014 18:55	27.21	83.8	5.74	8.6
SR10	18/07/2014 1:00	27.62	91.4	6.23	3.8	SR10	18/07/2014 7:00	27.15	70.3	4.80	3.6	SR10	18/07/2014 13:00	27.40	93.2	6.37	3.9	SR10	18/07/2014 19:00	27.21	83.1	5.70	8.3
SR10	18/07/2014 1:05	27.64	87.7	5.98	3.8	SR10	18/07/2014 7:05	27.17	70.1	4.79	3.3	SR10	18/07/2014 13:05	27.39	90.6	6.19	3.8	SR10	18/07/2014 19:05	27.21	82.7	5.67	8.8
SR10	18/07/2014 1:10	27.70	83.5	5.69	5.1	SR10	18/07/2014 7:10	27.17	69.1	4.73	3.1	SR10	18/07/2014 13:10	27.38	85.9	5.87	3.6	SR10	18/07/2014 19:10	27.19	82.6	5.67	8.8
SR10	18/07/2014 1:15	27.65	85.7	5.84	3.7	SR10	18/07/2014 7:15	27.18	69.9	4.78	2.9	SR10	18/07/2014 13:15	27.39	86.4	5.90	3.8	SR10	18/07/2014 19:15	27.21	79.9	5.48	10.9
SR10	18/07/2014 1:20	27.74	87.6	5.97	3.5	SR10	18/07/2014 7:20	27.16	67.1	4.59	3.3	SR10	18/07/2014 13:20	27.38	84.9	5.80	3.6	SR10	18/07/2014 19:20	27.26	76.8	5.27	14.9
SR10	18/07/2014 1:25	27.75	89.4	6.10	3.9	SR10	18/07/2014 7:25	27.17	68.7	4.69	2.9	SR10	18/07/2014 13:25	27.38	84.9	5.80	3.6	SR10	18/07/2014 19:25	27.27	76.6	5.25	14.8
SR10	18/07/2014 1:30	27.74	89.4	6.10	3.4	SR10	18/07/2014 7:30	27.18	71.0	4.85	3.0	SR10	18/07/2014 13:30	27.37	84.1	5.75	2.6	SR10	18/07/2014 19:30	27.27	76.9	5.28	14.3
SR10	18/07/2014 1:35	27.73	85.7	5.84	3.6	SR10	18/07/2014 7:35	27.19	72.1	4.93	3.0	SR10	18/07/2014 13:35	27.37	85.6	5.85	3.4	SR10	18/07/2014 19:35	27.26	77.3	5.30	13.9
SR10	18/07/2014 1:40	27.71	90.5	6.17	3.7	SR10	18/07/2014 7:40	27.21	73.1	5.00	3.2	SR10	18/07/2014 13:40	27.37	86.5	5.91	3.5	SR10	18/07/2014 19:40	27.25	77.5	5.32	12.9
SR10	18/07/2014 1:45	27.69	90.6	6.18	3.6	SR10	18/07/2014 7:45	27.22	77.5	5.30	3.8	SR10	18/07/2014 13:45	27.36	86.5	5.91	3.7	SR10	18/07/2014 19:45	27.24	77.7	5.33	12.8
SR10	18/07/2014 1:50	27.66	89.8	6.12	3.5	SR10	18/07/2014 7:50	27.22	74.5	5.09	3.5	SR10	18/07/2014 13:50	27.35	85.9	5.87	2.5	SR10	18/07/2014 19:50	27.24	77.5	5.32	13.1
SR10	18/07/2014 1:55	27.65	89.4	6.09	4.1	SR10	18/07/2014 7:55	27.23	74.8	5.11	3.7	SR10	18/07/2014 13:55	27.37	88.1	6.02	3.7	SR10	18/07/2014 19:55	27.23	77.8	5.34	12.1
SR10	18/07/2014 2:00	27.57	84.1	5.73	3.8	SR10	18/07/2014 8:00	27.25	74.9	5.12	3.2	SR10	18/07/2014 14:00	27.36	86.8	5.93	3.9	SR10	18/07/2014 20:00	27.23	77.8	5.33	12.8
SR10	18/07/2014 2:05	27.63	88.1	6.00	3.9	SR10	18/07/2014 8:05	27.23	73.9	5.05	3.1	SR10	18/07/2014 14:05	27.35	85.2	5.82	3.9	SR10	18/07/2014 20:05	27.23	77.7	5.33	12.1
SR10	18/07/2014 2:10	27.61	88.1	6.00	3.8	SR10	18/07/2014 8:10	27.21	74.0	5.06	3.5	SR10	18/07/2014 14:10	27.35	90.5	6.19	3.8	SR10	18/07/2014 20:10	27.22	77.7	5.33	11.7
SR10	18/07/2014 2:15	27.57	89.0	6.07	3.6	SR10	18/07/2014 8:15	27.23	74.2	5.07	3.4	SR10	18/07/2014 14:15	27.35	89.2	6.09	3.6	SR10	18/07/2014 20:15	27.22	77.6	5.32	12.2
SR10	18/07/2014 2:20	27.57	88.6	6.04	3.4	SR10	18/07/2014 8:20	27.23	75.3	5.15	3.1	SR10	18/07/2014 14:20	27.35	89.4	6.11	3.7	SR10	18/07/2014 20:20	27.22	77.7	5.33	11.2
SR10	18/07/2014 2:25	27.56	88.4	6.03	3.5	SR10	18/07/2014 8:25	27.21	76.8	5.25	3.5	SR10	18/07/2014 14:25	27.34	89.1	6.09	3.7	SR10	18/07/2014 20:25	27.22	77.5	5.32	11.6
SR10	18/07/2014 2:30	27.55	87.6	5.97	3.5	SR10	18/07/2014 8:30	27.25	81.0	5.54	3.4	SR10	18/07/2014 14:30	27.33	89.5	6.12	3.8	SR10	18/07/2014 20:30	27.22	77.6	5.32	11.1
SR10	18/07/2014 2:35	27.53	87.4	5.97	3.5	SR10	18/07/2014 8:35	27.26	82.2	5.62	3.6	SR10	18/07/2014 14:35	27.34	88.6	6.05	4.1	SR10	18/07/2014 20:35	27.21	77.7	5.33	11.3
SR10	18/07/2014 2:40	27.51	86.8	5.92	3.6	SR10	18/07/2014 8:40	27.29	83.2	5.68	3.7	SR10	18/07/2014 14:40	27.34	87.4	5.98	4.0	SR10	18/07/2014 20:40	27.21	77.8	5.33	11.1
SR10	18/07/2014 2:45	27.49	86.0	5.87	3.5	SR10	18/07/2014 8:45	27.32	83.8	5.72	4.1	SR10	18/07/2014 14:45	27.33	88.3	6.03	3.9	SR10	18/07/2014 20:45	27.21	78.7	5.40	10.4
SR10	18/07/2014 2:50	27.48	85.5	5.83	3.7	SR10	18/07/2014 8:50	27.32	83.8	5.72	3.9	SR10	18/07/2014 14:50	27.34	87.6	5.99	3.6	SR10	18/07/2014 20:50	27.21	79.0	5.41	10.1
SR10	18/07/2014 2:55	27.48	84.9	5.79	3.7	SR10	18/07/2014 8:55	27.32	83.4	5.70	3.9	SR10	18/07/2014 14:55	27.33	90.1	6.16	3.6	SR10	18/07/2014 20:55	27.21	79.3	5.44	10.0
SR10	18/07/2014 3:00	27.47	84.5	5.77	3.6	SR10	18/07/2014 9:00	27.31	83.5	5.70	4.3	SR10	18/07/2014 15:00	27.31	89.7	6.13	4.6	SR10	18/07/2014 21:00	27.21	79.2	5.43	10.1
SR10	18/07/2014 3:05	27.43	84.9	5.79	3.7	SR10	18/07/2014 9:05	27.34	85.1	5.81	4.2	SR10	18/07/2014 15:05	27.33	89.9	6.15	3.9	SR10	18/07/2014 21:05	27.24	86.5	5.92	6.7
SR10	18/07/2014 3:10	27.40	84.0	5.73	3.8	SR10	18/07/2014 9:10	27.35	85.8	5.86	4.1	SR10	18/07/2014 15:10	27.33	91.2	6.23	4.5	SR10	18/07/2014 21:10	27.24	91.2	6.24	5.7
SR10	18/07/2014 3:15	27.38	83.8	5.72	4.2	SR10	18/07/2014 9:15	27.35	85.9	5.87	3.9	SR10	18/07/2014 15:15	27.32	89.3	6.11	3.8	SR10	18/07/2014 21:15	27.25	91.4	6.26	6.3
SR10	18/07/2014 3:20	27.38	82.8	5.65	3.9	SR10	18/07/2014 9:20	27.35	85.9	5.87	3.6	SR10	18/07/2014 15:20	27.31	88.5	6.05	3.9	SR10	18/07/2014 21:20	27.20	88.9	6.09	7.6
SR10	18/07/2014 3:25	27.35	83.2	5.68	3.7	SR10	18/07/2014 9:25	27.35	85.7	5.86	3.5	SR10	18/07/2014 15:25	27.31	90.8	6.20	2.5	SR10	18/07/2014 21:25	27.23	88.2	6.04	6.7
SR10	18/07/2014 3:30	27.35	84.1	5.74	3.6	SR10	18/07/2014 9:30	27.36	86.4	5.90	3.7	SR10	18/07/2014 15:30	27.30	89.3	6.10	3.7	SR10	18/07/2014 21:30	27.22	83.5	5.72	7.3
SR10	18/07/2014 3:35	27.34	83.4	5.70	3.6	SR10	18/07/2014 9:35	27.37	87.2	5.96	3.6	SR10	18/07/2014 15:35	27.29	88.7	6.06	4.4	SR10	18/07/2014 21:35	27.22	81.8	5.60	7.5
SR10	18/07/2014 3:40	27.34	83.7	5.72	3.8	SR10	18/07/2014 9:40	27.36	86.9	5.94	3.8	SR10	18/07/2014 15:40	27.29	89.7	6.13	4.1	SR10	18/07/2014 21:40	27.22	77.6	5.32	8.0
SR10	18/07/2014 3:45	27.29	83.6	5.71	3.5	SR10	18/07/2014 9:45	27.38	87.5	5.98	3.6	SR10	18/07/2014 15:45	27.26	89.1	6.10	4.5	SR10	18/07/2014 21:45	27.20	74.1	5.08	8.8
SR10	18/07/2014 3:50	27.30	83.2	5.68	3.4	SR10	18/07/2014 9:50	27.37	87.5	5.97	3.8	SR10	18/07/2014 15:50	27.26	88.1	6.02	3.9	SR10	18/07/2014 21:50	27.20	76.3	5.23	8.8
SR10	18/07/2014 3:55	27.32	83.6	5.70	3.8	SR10	18/07/2014 9:55	27.33	86.9	5.94	2.5	SR10	18/07/2014 15:55	27.25	90.1	6.16	3.9	SR10	18/07/2014 21:55	27.20	75.8	5.20	9.1
SR10	18/07/2014 4:00	27.27	84.0	5.73	3.8	SR10	18/07/2014 10:00	27.32	87.0	5.95	3.7	SR10	18/07/2014 16:00	27.25	91.0	6.22	4.0	SR10	18/07/2014 22:00	27.20	75.6	5.19	9.4
SR10	18/07/2014 4:05	27.26	83.9	5.73	3.4	SR10	18/07/2014 10:05	27.31	85.8	5.87	3.5	SR10	18/07/2014 16:05	27.26	90.7	6.20	4.0	SR10	18/07/2014 22:05	27.20	76.2	5.22	9.3
SR10	18/07/2014 4:10	27.24	84.1	5.74	3.5	SR10	18/07/2014 10:10	27.31	84.8	5.80	2.2	SR10	18/07/2014 16:10	27.27	91.8	6.27	4.4	SR10	18/07/2014 22:10	27.20	74.3	5.09	8.8
SR10	18/07/2014 4:15	27.24	84.3	5.76	3.5	SR10	18/07/2014 10:15	27.32	84.9	5.80	3.4	SR10	18/07/2014 16:15	27.26	89.2	6.10	4.0	SR10	18/07/2014 22:15	27.20	75.3	5.16	2.6
SR10	18/07/2014 4:20	27.22	84.3	5.76	3.7	SR10	18/07/2014 10:20	27.30	83.9	5.74	2.4	SR10	18/07/2014 16:20	27.26	90.1	6.17	4.3	SR10	18/07/2014 22:20	27.20	75.2	5.16	2.5
SR10	18/07/2014 4:25	27.22	84.2	5.75	3.5	SR10	18/07/2014 10:25	27.33	84.7	5.79	3.4	SR10	18/07/2014 16:25	27.26	88.3	6.04	3.7	SR10	18/07/2014 22:25	27.20	75.0	5.14	8.7
SR10	18/07/2014 4:30	27.21	83.8	5.72	3.8	SR10	18/07/2014 10:30	27.32	86.0	5.88	3.3	SR10	18/07/2014 16:30	27.25	88.0	6.02	3.8	SR10	18/07/2014 22:30	27.20	77.5	5.31	8.6
SR10	18/07/2014 4:35	27.23	83.8	5.73	3.4	SR10	18/07/2014 10:35	27.32	82.6	5.65	3.6	SR10	18/07/2014 16:35	27.25	88.9	6.08	3.9	SR10	18/07/2014 22:35	27.20	77.9	5.34	8.8
SR10	18/07/2014 4:40	27.22	82.9	5.66	3.3	SR10	18/07/2014 10:40	27.33	83.9	5.73	3.4	SR10	18/07/2014 16:40	27.26	89.3	6.11	3.7	SR10	18/07/2014 22:40	27.20	77.7	5.33	8.8
SR10	18/07/2014 4:45	27.23	81.7	5.58	3.4	SR10	18/07/2014 10:45	27.34	84.0	5.74	3.9	SR10	18/07/2014 16:45	27.26	89.7	6.14	3.6	SR10	18/07/2014 22:45	27.20	78.1	5.36	2.4
SR10	18/07/2014 4:50	27.23	81.5	5.57	3.5	SR10	18/07/2014 10:50	27.33	87.6	5.99	3.3	SR10	18/07/2014 16:50	27.26	89.0	6.09	3.8	SR10	18/07/2014 22:50	27.19	77.2	5.29	8.4
SR10	18/07/2014 4:55	27.23	82.1	5.61	3.4	SR10	18/07/2014 10:55	27.33	87.3	5.97	2.6	SR10	18/07/2014 16:55	27.26	89.8	6.14	4.5	SR10	18/07/2014 22:55	27.19	90.8	6.22	8.0
SR10	18/07/2014 5:00	27.20	82.5	5.64	3.6	SR10	18/07/2014 11:00	27.35	85.4	5.84	3.4	SR10	18/07/2014 17:00	27.23	91.0	6.22	3.8	SR10	18/07/2014 23:00	27.19	88.9	6.09	7.9
SR10	18/07/2014 5:05	27.17	83.2	5.68	3.6	SR10	18/07/2014 11:05	27.37	86.5	5.91	3.3	SR10	18/07/2014 17:05	27.25	88.1	6.03	3.7	SR10	18/07/2014 23:05	27.19	88.2	6.04	7.4
SR10	18/07/2014 5:10	27.17	82.7	5.65	3.4	SR10	18/07/2014 11:10	27.36	88.3	6.03	2.1	SR10	18/07/2014 17:10	27.23	89.4	6.12	3.8	SR10	18/07/2014 23:10	27.18	89.6	6.13	7.4
SR10	18/07/2014 5:15	27.21	78.5	5.37	3.5	SR10	18/07/2014 11:15	27.36	85.4	5.84	2.4	SR10	18/07/2014 17:15	27.22	88.7	6.07	3.6	SR10	18/07/2014 23:15	27.18	74.5	5.11	7.9
SR10	18/07/2014 5:20	27.18	82.8	5.66	3.1	SR10	18/07/2014 11:20	27.37	87.9	6.01	4.0	SR10	18/07/2014 17:20	27.23	87.0	5.96	3.9	SR10	18/07/2014 23:20	27.18	77.5	5.31	7.7
SR10	18/07/2014 5:25	27.16	81.9	5.59	3.3	SR10	18/07/2014 11:25	27.37	88.8	6.08	3.7	SR10	18/07/2014 17:25	27.21	89.6	6.13	2.4	SR10	18/07/2014 23:25	27.17	78.9	5.41	7.8
SR10	18/07/2014 5:30	27.15	79.9	5.46	3.7	SR10	18/07/2014 11:30	27.37	88.8	6.07	3.7	SR10	18/07/2014 17:30	27.22	86.8	5.94	3.8	SR10	18/07/2014 23:30	27.17	77.9	5.34	7.8
SR10	18/07/2014 5:35	27.15	78.6	5.37	3.4	SR10	18/07/2014 11:35	27.37	89.2	6.09	3.7	SR10	18/07/2014 17:35	27.21	88.0	6.03	4.2	SR10	18/07/2014 23:35	27.17	78.0	5.35	8.0
SR10	18/07/2014 5:40	27.16	77.9	5.32	3.5	SR10	18/07/2014 11:40	27.37	87.0	5.94	2.6	SR10	18/07/2014 17:40	27.24	90.8	6.22	2.5	SR10	18/07/2014 23:40	27.16	78.8	5.40	8.4
SR10	18/07/2014 5:45	27.15	75.9	5.18	3.5	SR10	18/07/2014 11:45	27.37	87.4	5.97	2.1	SR10	18/07/2014 17:45	27.25	91.2	6.24	4.1	SR10	18/07/2014 23:45	27.14	77.7	5.33	8.5
SR10	18/07/2014 5:50	27.15	75.0	5.12	4.0	SR10	18/07/2014 11:50	27.37	87.8	6.00	2.5	SR10	18/07/2014 17:50	27.17	82.5	5.65	8.3	SR10	18/07/2014 23:50	27.14	79.2	5.43	8.5
SR10	18/07/2014 5:55	27.15	74.3	5.08	3.6	SR10	18/07/2014 11:55	27.38	90.0	6.15	3.4	SR10	18/07/2014 17:55	27.19	82.2	5.64	9.0	SR10	18/07/2014 23:55	27.13	77.9	5.35	8.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	18/07/2014 0:00	27.97	106.0	7.38	3.9	SR11	18/07/2014 6:00	27.65	90.0	6.31	3.7	SR11	18/07/2014 12:00	27.49	97.6	6.85	4.4	SR11	18/07/2014 18:00	27.41	91.4	6.42	3.4
SR11	18/07/2014 0:05	27.95	106.5	7.41	4.3	SR11	18/07/2014 6:05	27.65	90.9	6.37	3.6	SR11	18/07/2014 12:05	27.48	99.6	6.99	4.0	SR11	18/07/2014 18:05	27.43	89.2	6.27	3.1
SR11	18/07/2014 0:10	27.94	104.4	7.27	4.0	SR11	18/07/2014 6:10	27.63	89.6	6.28	3.7	SR11	18/07/2014 12:10	27.46	98.1	6.88	3.6	SR11	18/07/2014 18:10	27.39	87.6	6.16	2.5
SR11	18/07/2014 0:15	27.93	106.6	7.43	4.1	SR11	18/07/2014 6:15	27.62	90.3	6.33	3.7	SR11	18/07/2014 12:15	27.46	95.8	6.72	3.6	SR11	18/07/2014 18:15	27.41	88.4	6.22	2.3
SR11	18/07/2014 0:20	27.94	104.5	7.29	4.2	SR11	18/07/2014 6:20	27.62	91.8	6.43	3.8	SR11	18/07/2014 12:20	27.46	97.9	6.87	3.9	SR11	18/07/2014 18:20	27.39	86.6	6.09	2.3
SR11	18/07/2014 0:25	27.94	104.5	7.29	3.9	SR11	18/07/2014 6:25	27.57	87.3	6.11	3.6	SR11	18/07/2014 12:25	27.46	95.5	6.70	4.0	SR11	18/07/2014 18:25	27.38	86.6	6.09	2.1
SR11	18/07/2014 0:30	27.95	103.9	7.24	3.8	SR11	18/07/2014 6:30	27.59	89.9	6.30	3.6	SR11	18/07/2014 12:30	27.44	92.5	6.49	3.7	SR11	18/07/2014 18:30	27.38	91.5	6.43	3.2
SR11	18/07/2014 0:35	27.94	102.8	7.16	3.4	SR11	18/07/2014 6:35	27.58	89.7	6.29	3.5	SR11	18/07/2014 12:35	27.43	91.9	6.45	3.8	SR11	18/07/2014 18:35	27.38	87.1	6.12	3.5
SR11	18/07/2014 0:40	27.94	100.9	7.03	3.6	SR11	18/07/2014 6:40	27.53	87.6	6.14	3.9	SR11	18/07/2014 12:40	27.45	97.6	6.85	3.6	SR11	18/07/2014 18:40	27.40	85.9	6.04	2.9
SR11	18/07/2014 0:45	27.91	97.5	6.79	4.0	SR11	18/07/2014 6:45	27.58	87.6	6.14	3.0	SR11	18/07/2014 12:45	27.47	98.9	6.94	3.7	SR11	18/07/2014 18:45	27.36	85.3	6.00	3.1
SR11	18/07/2014 0:50	27.93	101.0	7.03	3.7	SR11	18/07/2014 6:50	27.54	87.4	6.13	3.4	SR11	18/07/2014 12:50	27.45	97.9	6.87	3.8	SR11	18/07/2014 18:50	27.39	86.0	6.05	3.0
SR11	18/07/2014 0:55	27.91	98.3	6.85	3.9	SR11	18/07/2014 6:55	27.55	89.1	6.24	3.4	SR11	18/07/2014 12:55	27.49	100.9	7.08	3.9	SR11	18/07/2014 18:55	27.37	88.6	6.23	2.7
SR11	18/07/2014 1:00	27.84	93.4	6.51	3.4	SR11	18/07/2014 7:00	27.55	87.8	6.16	3.3	SR11	18/07/2014 13:00	27.48	99.6	6.99	3.4	SR11	18/07/2014 19:00	27.37	85.2	5.99	3.0
SR11	18/07/2014 1:05	27.89	95.6	6.66	3.9	SR11	18/07/2014 7:05	27.54	88.1	6.17	3.3	SR11	18/07/2014 13:05	27.42	98.7	6.93	4.4	SR11	18/07/2014 19:05	27.39	85.2	5.99	2.9
SR11	18/07/2014 1:10	27.89	98.7	6.87	3.8	SR11	18/07/2014 7:10	27.49	86.7	6.08	3.9	SR11	18/07/2014 13:10	27.48	100.2	7.03	3.9	SR11	18/07/2014 19:10	27.37	81.8	5.76	3.1
SR11	18/07/2014 1:15	27.90	99.7	6.95	3.6	SR11	18/07/2014 7:15	27.53	86.9	6.10	3.1	SR11	18/07/2014 13:15	27.46	99.0	6.95	3.7	SR11	18/07/2014 19:15	27.37	80.2	5.64	2.7
SR11	18/07/2014 1:20	27.86	94.7	6.60	3.3	SR11	18/07/2014 7:20	27.52	87.1	6.11	3.4	SR11	18/07/2014 13:20	27.45	98.6	6.92	3.7	SR11	18/07/2014 19:20	27.35	81.7	5.75	2.9
SR11	18/07/2014 1:25	27.85	92.0	6.42	3.3	SR11	18/07/2014 7:25	27.51	87.1	6.11	4.0	SR11	18/07/2014 13:25	27.46	97.7	6.86	3.2	SR11	18/07/2014 19:25	27.37	84.6	5.95	3.3
SR11	18/07/2014 1:30	27.91	96.3	6.72	3.3	SR11	18/07/2014 7:30	27.53	86.5	6.07	3.0	SR11	18/07/2014 13:30	27.45	96.6	6.78	3.5	SR11	18/07/2014 19:30	27.36	85.5	6.00	3.0
SR11	18/07/2014 1:35	27.90	98.0	6.83	3.2	SR11	18/07/2014 7:35	27.54	87.1	6.10	3.9	SR11	18/07/2014 13:35	27.44	93.5	6.57	3.2	SR11	18/07/2014 19:35	27.35	88.8	6.24	2.6
SR11	18/07/2014 1:40	27.90	97.1	6.76	3.1	SR11	18/07/2014 7:40	27.52	88.0	6.17	3.0	SR11	18/07/2014 13:40	27.41	96.8	6.80	3.4	SR11	18/07/2014 19:40	27.36	86.2	6.05	2.6
SR11	18/07/2014 1:45	27.90	95.2	6.63	2.7	SR11	18/07/2014 7:45	27.52	87.0	6.10	3.1	SR11	18/07/2014 13:45	27.39	92.2	6.48	3.5	SR11	18/07/2014 19:45	27.36	84.2	5.91	3.0
SR11	18/07/2014 1:50	27.88	93.1	6.49	3.2	SR11	18/07/2014 7:50	27.53	86.7	6.08	3.1	SR11	18/07/2014 13:50	27.42	96.1	6.75	4.3	SR11	18/07/2014 19:50	27.35	85.5	6.00	2.5
SR11	18/07/2014 1:55	27.88	96.3	6.71	2.7	SR11	18/07/2014 7:55	27.54	89.3	6.27	3.4	SR11	18/07/2014 13:55	27.43	96.3	6.76	3.5	SR11	18/07/2014 19:55	27.37	90.1	6.32	2.5
SR11	18/07/2014 2:00	27.89	92.0	6.41	2.5	SR11	18/07/2014 8:00	27.54	90.6	6.35	3.3	SR11	18/07/2014 14:00	27.40	91.7	6.44	3.9	SR11	18/07/2014 20:00	27.37	94.6	6.64	4.1
SR11	18/07/2014 2:05	27.88	93.0	6.48	2.8	SR11	18/07/2014 8:05	27.54	88.9	6.23	3.1	SR11	18/07/2014 14:05	27.43	96.7	6.79	3.3	SR11	18/07/2014 20:05	27.36	93.9	6.60	3.6
SR11	18/07/2014 2:10	27.88	94.2	6.57	3.1	SR11	18/07/2014 8:10	27.54	89.2	6.25	3.1	SR11	18/07/2014 14:10	27.39	94.1	6.61	3.7	SR11	18/07/2014 20:10	27.37	95.3	6.69	2.4
SR11	18/07/2014 2:15	27.85	88.0	6.14	2.6	SR11	18/07/2014 8:15	27.56	89.4	6.27	2.9	SR11	18/07/2014 14:15	27.43	99.2	6.96	3.6	SR11	18/07/2014 20:15	27.35	90.4	6.34	2.5
SR11	18/07/2014 2:20	27.88	88.5	6.17	2.5	SR11	18/07/2014 8:20	27.55	88.1	6.17	3.0	SR11	18/07/2014 14:20	27.41	96.7	6.79	4.2	SR11	18/07/2014 20:20	27.36	94.7	6.65	3.7
SR11	18/07/2014 2:25	27.88	89.2	6.22	2.5	SR11	18/07/2014 8:25	27.55	88.6	6.21	3.0	SR11	18/07/2014 14:25	27.42	97.6	6.85	3.8	SR11	18/07/2014 20:25	27.35	93.5	6.57	3.3
SR11	18/07/2014 2:30	27.85	86.1	6.00	2.7	SR11	18/07/2014 8:30	27.54	85.0	5.96	3.0	SR11	18/07/2014 14:30	27.42	96.9	6.80	3.7	SR11	18/07/2014 20:30	27.36	92.5	6.50	3.3
SR11	18/07/2014 2:35	27.86	91.7	6.39	2.8	SR11	18/07/2014 8:35	27.56	89.0	6.24	3.1	SR11	18/07/2014 14:35	27.41	98.6	6.92	4.1	SR11	18/07/2014 20:35	27.34	93.3	6.55	4.4
SR11	18/07/2014 2:40	27.87	90.1	6.28	2.8	SR11	18/07/2014 8:40	27.56	87.3	6.12	3.3	SR11	18/07/2014 14:40	27.41	97.7	6.86	4.2	SR11	18/07/2014 20:40	27.35	91.6	6.44	4.9
SR11	18/07/2014 2:45	27.82	92.5	6.45	2.9	SR11	18/07/2014 8:45	27.57	90.3	6.33	3.8	SR11	18/07/2014 14:45	27.39	94.5	6.64	4.6	SR11	18/07/2014 20:45	27.35	92.0	6.46	3.6
SR11	18/07/2014 2:50	27.81	91.8	6.41	2.8	SR11	18/07/2014 8:50	27.58	91.1	6.38	3.9	SR11	18/07/2014 14:50	27.39	98.7	6.93	4.0	SR11	18/07/2014 20:50	27.34	88.9	6.25	3.3
SR11	18/07/2014 2:55	27.86	85.8	5.99	2.4	SR11	18/07/2014 8:55	27.58	89.8	6.29	3.5	SR11	18/07/2014 14:55	27.38	95.4	6.70	4.1	SR11	18/07/2014 20:55	27.33	87.5	6.15	3.4
SR11	18/07/2014 3:00	27.85	85.5	5.97	2.5	SR11	18/07/2014 9:00	27.57	88.4	6.19	3.5	SR11	18/07/2014 15:00	27.36	94.0	6.60	4.4	SR11	18/07/2014 21:00	27.34	90.0	6.32	3.2
SR11	18/07/2014 3:05	27.82	84.1	5.87	2.7	SR11	18/07/2014 9:05	27.59	89.5	6.28	3.0	SR11	18/07/2014 15:05	27.39	95.6	6.71	3.7	SR11	18/07/2014 21:05	27.35	90.8	6.38	3.3
SR11	18/07/2014 3:10	27.85	85.6	5.97	2.3	SR11	18/07/2014 9:10	27.60	88.4	6.20	3.1	SR11	18/07/2014 15:10	27.37	93.8	6.59	3.8	SR11	18/07/2014 21:10	27.34	88.5	6.22	3.2
SR11	18/07/2014 3:15	27.76	92.5	6.46	2.9	SR11	18/07/2014 9:15	27.59	90.4	6.33	3.4	SR11	18/07/2014 15:15	27.38	96.0	6.74	3.9	SR11	18/07/2014 21:15	27.33	86.8	6.09	3.5
SR11	18/07/2014 3:20	27.75	93.3	6.52	3.2	SR11	18/07/2014 9:20	27.60	89.4	6.26	3.2	SR11	18/07/2014 15:20	27.36	93.5	6.57	3.7	SR11	18/07/2014 21:20	27.34	89.7	6.30	3.3
SR11	18/07/2014 3:25	27.74	90.3	6.31	2.8	SR11	18/07/2014 9:25	27.61	89.9	6.30	2.9	SR11	18/07/2014 15:25	27.39	95.7	6.72	3.4	SR11	18/07/2014 21:25	27.34	90.6	6.37	3.3
SR11	18/07/2014 3:30	27.71	90.1	6.30	3.0	SR11	18/07/2014 9:30	27.56	88.6	6.21	3.6	SR11	18/07/2014 15:30	27.39	94.1	6.61	3.7	SR11	18/07/2014 21:30	27.34	90.0	6.33	3.2
SR11	18/07/2014 3:35	27.68	88.7	6.20	3.3	SR11	18/07/2014 9:35	27.57	91.0	6.37	5.4	SR11	18/07/2014 15:35	27.40	94.2	6.61	3.5	SR11	18/07/2014 21:35	27.34	87.1	6.13	2.9
SR11	18/07/2014 3:40	27.65	88.0	6.15	3.6	SR11	18/07/2014 9:40	27.58	91.2	6.39	3.6	SR11	18/07/2014 15:40	27.40	95.9	6.74	4.3	SR11	18/07/2014 21:40	27.34	86.1	6.06	3.0
SR11	18/07/2014 3:45	27.59	90.6	6.34	3.2	SR11	18/07/2014 9:45	27.55	92.3	6.47	3.8	SR11	18/07/2014 15:45	27.41	99.8	7.01	5.8	SR11	18/07/2014 21:45	27.34	85.5	6.01	3.7
SR11	18/07/2014 3:50	27.63	83.8	5.87	3.8	SR11	18/07/2014 9:50	27.57	91.2	6.39	4.2	SR11	18/07/2014 15:50	27.39	95.0	6.67	4.0	SR11	18/07/2014 21:50	27.35	84.4	5.94	2.9
SR11	18/07/2014 3:55	27.61	82.3	5.75	3.4	SR11	18/07/2014 9:55	27.55	90.6	6.35	2.2	SR11	18/07/2014 15:55	27.41	94.8	6.65	4.1	SR11	18/07/2014 21:55	27.34	84.1	5.92	3.3
SR11	18/07/2014 4:00	27.62	81.7	5.72	3.1	SR11	18/07/2014 10:00	27.55	93.0	6.52	3.5	SR11	18/07/2014 16:00	27.43	99.1	6.96	4.1	SR11	18/07/2014 22:00	27.33	83.4	5.86	3.4
SR11	18/07/2014 4:05	27.67	85.3	5.97	3.8	SR11	18/07/2014 10:05	27.54	93.0	6.52	3.7	SR11	18/07/2014 16:05	27.41	96.3	6.76	4.1	SR11	18/07/2014 22:05	27.34	81.9	5.75	2.9
SR11	18/07/2014 4:10	27.68	86.3	6.04	3.5	SR11	18/07/2014 10:10	27.55	92.9	6.52	2.3	SR11	18/07/2014 16:10	27.41	95.4	6.70	4.1	SR11	18/07/2014 22:10	27.33	82.2	5.77	3.6
SR11	18/07/2014 4:15	27.63	85.6	5.99	3.7	SR11	18/07/2014 10:15	27.49	89.7	6.29	2.7	SR11	18/07/2014 16:15	27.39	93.9	6.59	4.6	SR11	18/07/2014 22:15	27.32	80.0	5.62	3.2
SR11	18/07/2014 4:20	27.66	88.2	6.16	4.2	SR11	18/07/2014 10:20	27.52	91.9	6.45	4.1	SR11	18/07/2014 16:20	27.41	95.2	6.69	3.5	SR11	18/07/2014 22:20	27.32	84.2	5.92	3.3
SR11	18/07/2014 4:25	27.62	86.8	6.07	4.4	SR11	18/07/2014 10:25	27.52	91.3	6.41	3.6	SR11	18/07/2014 16:25	27.37	92.3	6.49	4.0	SR11	18/07/2014 22:25	27.32	83.1	5.84	3.2
SR11	18/07/2014 4:30	27.58	85.2	5.97	3.6	SR11	18/07/2014 10:30	27.46	94.7	6.64	3.5	SR11	18/07/2014 16:30	27.40	96.4	6.77	4.2	SR11	18/07/2014 22:30	27.31	85.7	6.02	3.6
SR11	18/07/2014 4:35	27.59	87.8	6.15	4.0	SR11	18/07/2014 10:35	27.50	95.3	6.68	4.1	SR11	18/07/2014 16:35	27.40	97.2	6.83	4.2	SR11	18/07/2014 22:35	27.31	78.5	5.52	3.2
SR11	18/07/2014 4:40	27.59	90.6	6.34	4.5	SR11	18/07/2014 10:40	27.48	96.1	6.74	4.1	SR11	18/07/2014 16:40	27.39	93.1	6.54	3.7	SR11	18/07/2014 22:40	27.30	79.8	5.61	3.7
SR11	18/07/2014 4:45	27.62	89.2	6.25	4.6	SR11	18/07/2014 10:45	27.48	94.8	6.65	4.2	SR11	18/07/2014 16:45	27.39	94.9	6.66	3.6	SR11	18/07/2014 22:45	27.30	77.3	5.44	3.2
SR11	18/07/2014 4:50	27.63	89.8	6.28	4.0	SR11	18/07/2014 10:50	27.46	96.1	6.74	3.9	SR11	18/07/2014 16:50	27.39	93.8	6.59	3.8	SR11	18/07/2014 22:50	27.30	77.8	5.47	3.3
SR11	18/07/2014 4:55	27.64	90.3	6.32	4.0	SR11	18/07/2014 10:55	27.47	93.1	6.53	3.5	SR11	18/07/2014 16:55	27.39	92.0	6.47	3.7	SR11	18/07/2014 22:55	27.30	79.7	5.60	3.7
SR11	18/07/2014 5:00	27.62	89.6	6.27	4.4	SR11	18/07/2014 11:00	27.37	94.6	6.64	4.6	SR11	18/07/2014 17:00	27.39	92.3	6.49	3.9	SR11	18/07/2014 23:00	27.28	81.9	5.76	3.5
SR11	18/07/2014 5:05	27.63	88.4	6.20	4.8	SR11	18/07/2014 11:05	27.43	93.6	6.57	3.8	SR11	18/07/2014 17:05	27.41	93.6	6.58	3.8	SR11	18/07/2014 23:05	27.28	80.5	5.66	3.3
SR11	18/07/2014 5:10	27.63	90.1	6.32	4.8	SR11	18/07/2014 11:10	27.40	92.0	6.46	4.0	SR11	18/07/2014 17:10	27.40	93.0	6.54	3.8	SR11	18/07/2014 23:10	27.28	75.6	5.32	3.3
SR11	18/07/2014 5:15	27.67	89.9	6.30	4.4	SR11	18/07/2014 11:15	27.44	94.4	6.62	3.9	SR11	18/07/2014 17:15	27.39	92.5	6.51	4.1	SR11	18/07/2014 23:15	27.28	75.7	5.32	3.9
SR11	18/07/2014 5:20	27.65	91.2	6.38	4.5	SR11	18/07/2014 11:20	27.46	96.2	6.75	4.1	SR11	18/07/2014 17:20	27.38	89.9	6.32	4.1	SR11	18/07/2014 23:20	27.27	75.0	5.27	3.4
SR11	18/07/2014 5:25	27.69	90.6	6.34	3.9	SR11	18/07/2014 11:25	27.42	94.0	6.60	3.7	SR11	18/07/2014 17:25	27.39	90.3	6.35	3.6	SR11	18/07/2014 23:25	27.26	77.4	5.44	3.3
SR11	18/07/2014 5:30	27.70	90.8	6.35	3.5	SR11	18/07/2014 11:30	27.43	96.3	6.76	3.7	SR11	18/07/2014 17:30	27.40	90.3	6.35	3.6	SR11	18/07/2014 23:30	27.26	74.9	5.26	3.8
SR11	18/07/2014 5:35	27.70	90.6	6.34	3.6	SR11	18/07/2014 11:35	27.45	95.5	6.70	3.8	SR11	18/07/2014 17:35	27.40	91.5	6.43	3.7	SR11	18/07/2014 23:35	27.26	75.4	5.30	3.5
SR11	18/07/2014 5:40	27.66	92.1	6.45	3.5	SR11	18/07/2014 11:40	27.47	94.4	6.62	4.1	SR11	18/07/2014 17:40	27.39	90.5	6.36	3.5	SR11	18/07/2014 23:40	27.26	75.5	5.31	3.5
SR11	18/07/2014 5:45	27.69	92.5	6.47	3.7	SR11	18/07/2014 11:45	27.43	95.1	6.67	3.7	SR11	18/07/2014 17:45	27.40	89.6	6.30	3.4	SR11	18/07/2014 23:45	27.25	79.0	5.55	4.0
SR11	18/07/2014 5:50	27.68	92.1	6.44	3.3	SR11	18/07/2014 11:50	27.46	96.5	6.77	3.7	SR11	18/07/2014 17:50	27.41	91.1	6.40	3.5	SR11	18/07/2014 23:50	27.26	80.3	5.65	3.7
SR11	18/07/2014 5:55	27.66	91.0	6.38	3.6	SR11	18/07/2014 11:55	27.46	97.7	6.86	4.1	SR11	18/07/2014 17:55	27.42	90.9	6.39	2.6	SR11	18/07/2014 23:55	27.27	80.5	5.66	4.0

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	18/07/2014 0:00	26.47	43.6	2.98	6.2	SR13	18/07/2014 6:00	26.48	48.5	3.33	2.4	SR13	18/07/2014 12:00	26.50	51.1	3.50	1.5	SR13	18/07/2014 18:00	26.51	52.9	3.63	1.3
SR13	18/07/2014 0:05	26.43	43.5	2.98	6.0	SR13	18/07/2014 6:05	26.46	48.4	3.32	2.0	SR13	18/07/2014 12:05	26.50	51.0	3.49	1.4	SR13	18/07/2014 18:05	26.52	53.2	3.65	1.5
SR13	18/07/2014 0:10	26.43	42.8	2.93	7.9	SR13	18/07/2014 6:10	26.47	48.0	3.29	1.8	SR13	18/07/2014 12:10	26.47	49.7	3.40	2.1	SR13	18/07/2014 18:10	26.51	53.6	3.68	1.3
SR13	18/07/2014 0:15	26.49	43.0	2.94	5.2	SR13	18/07/2014 6:15	26.46	48.7	3.34	2.2	SR13	18/07/2014 12:15	26.46	49.0	3.36	1.6	SR13	18/07/2014 18:15	26.52	53.5	3.67	1.3
SR13	18/07/2014 0:20	26.50	43.1	2.95	4.3	SR13	18/07/2014 6:20	26.46	48.1	3.30	2.4	SR13	18/07/2014 12:20	26.46	49.7	3.40	1.4	SR13	18/07/2014 18:20	26.50	54.2	3.72	1.4
SR13	18/07/2014 0:25	26.49	42.9	2.93	4.6	SR13	18/07/2014 6:25	26.46	48.0	3.30	2.0	SR13	18/07/2014 12:25	26.45	49.3	3.38	2.3	SR13	18/07/2014 18:25	26.51	53.6	3.68	1.7
SR13	18/07/2014 0:30	26.47	42.4	2.90	4.9	SR13	18/07/2014 6:30	26.45	47.3	3.24	1.7	SR13	18/07/2014 12:30	26.45	49.4	3.39	2.4	SR13	18/07/2014 18:30	26.51	53.6	3.68	1.6
SR13	18/07/2014 0:35	26.39	40.6	2.78	6.2	SR13	18/07/2014 6:35	26.46	48.1	3.30	3.0	SR13	18/07/2014 12:35	26.47	49.3	3.38	1.6	SR13	18/07/2014 18:35	26.51	52.4	3.60	1.5
SR13	18/07/2014 0:40	26.42	41.1	2.82	5.7	SR13	18/07/2014 6:40	26.47	47.2	3.24	1.9	SR13	18/07/2014 12:40	26.49	52.3	3.59	2.8	SR13	18/07/2014 18:40	26.51	53.2	3.65	1.4
SR13	18/07/2014 0:45	26.47	42.2	2.89	5.0	SR13	18/07/2014 6:45	26.48	48.2	3.31	1.9	SR13	18/07/2014 12:45	26.50	52.4	3.59	2.6	SR13	18/07/2014 18:45	26.50	53.6	3.68	1.7
SR13	18/07/2014 0:50	26.42	41.4	2.83	4.6	SR13	18/07/2014 6:50	26.47	46.9	3.22	2.0	SR13	18/07/2014 12:50	26.50	53.0	3.63	1.9	SR13	18/07/2014 18:50	26.50	53.1	3.65	1.5
SR13	18/07/2014 0:55	26.44	41.2	2.82	4.8	SR13	18/07/2014 6:55	26.44	46.3	3.17	2.1	SR13	18/07/2014 12:55	26.50	53.0	3.63	2.3	SR13	18/07/2014 18:55	26.50	52.9	3.63	1.4
SR13	18/07/2014 1:00	26.41	41.4	2.84	5.0	SR13	18/07/2014 7:00	26.41	45.2	3.10	2.2	SR13	18/07/2014 13:00	26.48	51.4	3.53	1.5	SR13	18/07/2014 19:00	26.50	52.4	3.59	1.4
SR13	18/07/2014 1:05	26.37	40.6	2.78	5.6	SR13	18/07/2014 7:05	26.44	45.7	3.14	1.9	SR13	18/07/2014 13:05	26.48	50.7	3.48	1.7	SR13	18/07/2014 19:05	26.50	51.8	3.55	1.6
SR13	18/07/2014 1:10	26.37	40.1	2.75	4.5	SR13	18/07/2014 7:10	26.46	46.3	3.17	2.0	SR13	18/07/2014 13:10	26.50	50.1	3.44	1.3	SR13	18/07/2014 19:10	26.52	50.0	3.43	3.2
SR13	18/07/2014 1:15	26.35	40.0	2.74	4.8	SR13	18/07/2014 7:15	26.45	46.7	3.20	2.1	SR13	18/07/2014 13:15	26.50	50.6	3.47	2.0	SR13	18/07/2014 19:15	26.53	53.2	3.65	3.0
SR13	18/07/2014 1:20	26.28	41.8	2.87	7.2	SR13	18/07/2014 7:20	26.44	44.6	3.06	1.8	SR13	18/07/2014 13:20	26.48	49.3	3.38	1.6	SR13	18/07/2014 19:20	26.53	51.4	3.53	3.4
SR13	18/07/2014 1:25	26.33	40.6	2.78	6.6	SR13	18/07/2014 7:25	26.43	46.9	3.22	2.4	SR13	18/07/2014 13:25	26.40	47.0	3.22	4.5	SR13	18/07/2014 19:25	26.53	50.9	3.49	2.4
SR13	18/07/2014 1:30	26.34	40.3	2.76	6.2	SR13	18/07/2014 7:30	26.44	47.8	3.28	2.1	SR13	18/07/2014 13:30	26.44	47.8	3.28	3.7	SR13	18/07/2014 19:30	26.52	52.1	3.58	2.4
SR13	18/07/2014 1:35	26.32	41.2	2.82	5.8	SR13	18/07/2014 7:35	26.45	46.5	3.19	2.0	SR13	18/07/2014 13:35	26.41	46.5	3.19	3.9	SR13	18/07/2014 19:35	26.53	52.5	3.61	2.2
SR13	18/07/2014 1:40	26.33	40.7	2.78	5.4	SR13	18/07/2014 7:40	26.43	45.2	3.10	4.1	SR13	18/07/2014 13:40	26.42	46.8	3.21	3.7	SR13	18/07/2014 19:40	26.52	52.9	3.63	2.2
SR13	18/07/2014 1:45	26.33	41.2	2.82	5.7	SR13	18/07/2014 7:45	26.42	44.8	3.08	4.2	SR13	18/07/2014 13:45	26.42	47.1	3.23	3.3	SR13	18/07/2014 19:45	26.51	53.4	3.66	2.1
SR13	18/07/2014 1:50	26.33	42.1	2.89	5.6	SR13	18/07/2014 7:50	26.45	45.7	3.14	2.5	SR13	18/07/2014 13:50	26.40	45.8	3.14	3.4	SR13	18/07/2014 19:50	26.51	53.7	3.69	1.9
SR13	18/07/2014 1:55	26.31	42.1	2.88	7.4	SR13	18/07/2014 7:55	26.40	44.7	3.07	3.6	SR13	18/07/2014 13:55	26.40	45.2	3.10	3.0	SR13	18/07/2014 19:55	26.52	53.0	3.64	2.1
SR13	18/07/2014 2:00	26.27	42.4	2.91	7.3	SR13	18/07/2014 8:00	26.39	45.3	3.11	3.4	SR13	18/07/2014 14:00	26.42	45.6	3.13	2.8	SR13	18/07/2014 20:00	26.53	52.1	3.57	2.8
SR13	18/07/2014 2:05	26.25	41.3	2.83	7.0	SR13	18/07/2014 8:05	26.41	45.0	3.09	2.9	SR13	18/07/2014 14:05	26.41	45.5	3.12	3.8	SR13	18/07/2014 20:05	26.52	53.5	3.67	2.2
SR13	18/07/2014 2:10	26.25	41.4	2.83	6.6	SR13	18/07/2014 8:10	26.36	44.8	3.07	3.7	SR13	18/07/2014 14:10	26.40	46.0	3.15	2.9	SR13	18/07/2014 20:10	26.54	49.3	3.39	4.4
SR13	18/07/2014 2:15	26.24	41.1	2.82	7.0	SR13	18/07/2014 8:15	26.36	44.3	3.04	3.1	SR13	18/07/2014 14:15	26.39	45.6	3.13	3.1	SR13	18/07/2014 20:15	26.52	49.6	3.41	3.9
SR13	18/07/2014 2:20	26.22	40.7	2.79	6.1	SR13	18/07/2014 8:20	26.37	44.1	3.02	3.3	SR13	18/07/2014 14:20	26.41	46.1	3.16	2.7	SR13	18/07/2014 20:20	26.52	49.5	3.40	3.8
SR13	18/07/2014 2:25	26.19	40.5	2.77	6.3	SR13	18/07/2014 8:25	26.37	45.0	3.08	2.7	SR13	18/07/2014 14:25	26.39	45.8	3.14	2.6	SR13	18/07/2014 20:25	26.53	49.3	3.39	4.0
SR13	18/07/2014 2:30	26.18	40.6	2.78	5.8	SR13	18/07/2014 8:30	26.40	44.5	3.05	2.7	SR13	18/07/2014 14:30	26.38	46.2	3.17	2.4	SR13	18/07/2014 20:30	26.52	50.5	3.47	3.8
SR13	18/07/2014 2:35	26.25	41.1	2.81	5.5	SR13	18/07/2014 8:35	26.39	45.7	3.13	2.1	SR13	18/07/2014 14:35	26.38	45.5	3.12	2.4	SR13	18/07/2014 20:35	26.52	50.8	3.49	3.4
SR13	18/07/2014 2:40	26.27	42.4	2.90	5.2	SR13	18/07/2014 8:40	26.40	45.0	3.08	2.2	SR13	18/07/2014 14:40	26.33	46.0	3.15	2.4	SR13	18/07/2014 20:40	26.52	50.0	3.44	3.7
SR13	18/07/2014 2:45	26.28	42.6	2.92	5.2	SR13	18/07/2014 8:45	26.39	45.9	3.15	2.0	SR13	18/07/2014 14:45	26.35	45.0	3.08	2.1	SR13	18/07/2014 20:45	26.53	48.9	3.36	4.9
SR13	18/07/2014 2:50	26.27	42.8	2.93	5.1	SR13	18/07/2014 8:50	26.38	45.5	3.12	2.3	SR13	18/07/2014 14:50	26.36	45.0	3.08	2.5	SR13	18/07/2014 20:50	26.54	47.5	3.26	6.2
SR13	18/07/2014 2:55	26.29	42.2	2.89	4.3	SR13	18/07/2014 8:55	26.39	44.9	3.08	2.0	SR13	18/07/2014 14:55	26.38	45.5	3.12	2.4	SR13	18/07/2014 20:55	26.53	48.2	3.31	5.3
SR13	18/07/2014 3:00	26.29	42.1	2.89	4.8	SR13	18/07/2014 9:00	26.40	45.6	3.13	1.9	SR13	18/07/2014 15:00	26.39	47.0	3.22	2.8	SR13	18/07/2014 21:00	26.53	47.9	3.29	4.4
SR13	18/07/2014 3:05	26.29	41.5	2.84	4.0	SR13	18/07/2014 9:05	26.39	45.8	3.14	2.1	SR13	18/07/2014 15:05	26.36	46.0	3.15	3.0	SR13	18/07/2014 21:05	26.53	47.9	3.29	4.9
SR13	18/07/2014 3:10	26.31	42.2	2.89	3.9	SR13	18/07/2014 9:10	26.40	45.1	3.09	2.0	SR13	18/07/2014 15:10	26.38	45.0	3.08	2.5	SR13	18/07/2014 21:10	26.53	48.4	3.32	5.0
SR13	18/07/2014 3:15	26.32	42.2	2.89	4.1	SR13	18/07/2014 9:15	26.38	44.2	3.03	1.9	SR13	18/07/2014 15:15	26.37	46.5	3.19	2.3	SR13	18/07/2014 21:15	26.52	48.7	3.35	4.7
SR13	18/07/2014 3:20	26.32	42.4	2.91	4.3	SR13	18/07/2014 9:20	26.38	44.7	3.06	2.2	SR13	18/07/2014 15:20	26.36	46.1	3.16	2.6	SR13	18/07/2014 21:20	26.52	50.7	3.48	4.9
SR13	18/07/2014 3:25	26.35	42.8	2.93	3.8	SR13	18/07/2014 9:25	26.37	44.6	3.06	2.2	SR13	18/07/2014 15:25	26.36	46.2	3.17	2.3	SR13	18/07/2014 21:25	26.52	49.8	3.42	6.1
SR13	18/07/2014 3:30	26.33	43.3	2.96	3.6	SR13	18/07/2014 9:30	26.37	44.3	3.04	2.5	SR13	18/07/2014 15:30	26.36	45.3	3.11	2.1	SR13	18/07/2014 21:30	26.53	49.6	3.40	6.1
SR13	18/07/2014 3:35	26.33	43.8	3.00	3.8	SR13	18/07/2014 9:35	26.37	43.9	3.01	2.8	SR13	18/07/2014 15:35	26.36	45.6	3.13	2.6	SR13	18/07/2014 21:35	26.52	49.7	3.41	5.6
SR13	18/07/2014 3:40	26.33	43.4	2.97	3.9	SR13	18/07/2014 9:40	26.37	43.5	2.99	1.9	SR13	18/07/2014 15:40	26.35	45.6	3.13	2.9	SR13	18/07/2014 21:40	26.52	49.9	3.43	5.5
SR13	18/07/2014 3:45	26.34	42.9	2.94	3.8	SR13	18/07/2014 9:45	26.37	43.4	2.98	1.9	SR13	18/07/2014 15:45	26.36	45.9	3.15	3.2	SR13	18/07/2014 21:45	26.53	49.9	3.43	5.6
SR13	18/07/2014 3:50	26.31	42.4	2.91	3.7	SR13	18/07/2014 9:50	26.38	42.9	2.94	1.9	SR13	18/07/2014 15:50	26.38	47.4	3.25	2.5	SR13	18/07/2014 21:50	26.52	50.0	3.43	4.9
SR13	18/07/2014 3:55	26.32	41.2	2.82	3.7	SR13	18/07/2014 9:55	26.38	44.8	3.07	2.2	SR13	18/07/2014 15:55	26.39	50.0	3.43	1.7	SR13	18/07/2014 21:55	26.52	50.5	3.47	5.4
SR13	18/07/2014 4:00	26.31	39.5	2.71	3.7	SR13	18/07/2014 10:00	26.36	43.4	2.98	2.2	SR13	18/07/2014 16:00	26.40	51.9	3.56	2.0	SR13	18/07/2014 22:00	26.52	50.0	3.44	5.1
SR13	18/07/2014 4:05	26.33	41.1	2.82	3.3	SR13	18/07/2014 10:05	26.39	42.8	2.94	1.8	SR13	18/07/2014 16:05	26.41	51.9	3.56	1.7	SR13	18/07/2014 22:05	26.52	49.3	3.39	4.6
SR13	18/07/2014 4:10	26.37	40.7	2.79	3.3	SR13	18/07/2014 10:10	26.37	42.9	2.94	2.1	SR13	18/07/2014 16:10	26.52	56.0	3.85	1.6	SR13	18/07/2014 22:10	26.57	56.4	3.87	4.2
SR13	18/07/2014 4:15	26.30	44.2	3.03	3.9	SR13	18/07/2014 10:15	26.37	43.7	3.00	2.5	SR13	18/07/2014 16:15	26.53	55.8	3.83	1.6	SR13	18/07/2014 22:15	26.59	57.4	3.94	4.1
SR13	18/07/2014 4:20	26.32	44.9	3.08	4.0	SR13	18/07/2014 10:20	26.39	44.6	3.06	2.1	SR13	18/07/2014 16:20	26.53	55.9	3.84	1.5	SR13	18/07/2014 22:20	26.60	58.3	4.00	4.1
SR13	18/07/2014 4:25	26.40	47.5	3.26	3.5	SR13	18/07/2014 10:25	26.38	44.5	3.05	2.4	SR13	18/07/2014 16:25	26.54	56.3	3.87	1.6	SR13	18/07/2014 22:25	26.61	59.2	4.07	3.5
SR13	18/07/2014 4:30	26.35	45.7	3.13	3.5	SR13	18/07/2014 10:30	26.38	44.0	3.02	1.9	SR13	18/07/2014 16:30	26.54	56.4	3.87	1.4	SR13	18/07/2014 22:30	26.61	58.8	4.04	3.9
SR13	18/07/2014 4:35	26.37	46.3	3.18	3.6	SR13	18/07/2014 10:35	26.36	43.9	3.01	2.3	SR13	18/07/2014 16:35	26.53	55.4	3.81	1.9	SR13	18/07/2014 22:35	26.61	58.3	4.01	3.5
SR13	18/07/2014 4:40	26.36	46.1	3.16	3.3	SR13	18/07/2014 10:40	26.35	43.7	3.00	2.4	SR13	18/07/2014 16:40	26.53	55.4	3.80	1.6	SR13	18/07/2014 22:40	26.61	57.9	3.98	3.6
SR13	18/07/2014 4:45	26.36	45.8	3.14	3.1	SR13	18/07/2014 10:45	26.34	43.2	2.96	2.6	SR13	18/07/2014 16:45	26.54	55.3	3.80	1.6	SR13	18/07/2014 22:45	26.60	57.4	3.94	4.0
SR13	18/07/2014 4:50	26.39	46.2	3.17	3.0	SR13	18/07/2014 10:50	26.35	43.6	2.99	2.5	SR13	18/07/2014 16:50	26.53	54.0	3.71	1.4	SR13	18/07/2014 22:50	26.60	57.0	3.92	3.8
SR13	18/07/2014 4:55	26.42	48.1	3.30	3.4	SR13	18/07/2014 10:55	26.35	44.3	3.04	2.1	SR13	18/07/2014 16:55	26.52	54.1	3.71	1.6	SR13	18/07/2014 22:55	26.60	56.9	3.91	3.7
SR13	18/07/2014 5:00	26.44	49.2	3.37	2.8	SR13	18/07/2014 11:00	26.37	45.2	3.10	2.1	SR13	18/07/2014 17:00	26.53	53.6	3.68	1.5	SR13	18/07/2014 23:00	26.59	56.3	3.87	4.3
SR13	18/07/2014 5:05	26.43	48.3	3.31	2.6	SR13	18/07/2014 11:05	26.45	46.7	3.20	1.9	SR13	18/07/2014 17:05	26.52	54.2	3.72	2.2	SR13	18/07/2014 23:05	26.59	55.5	3.81	4.4
SR13	18/07/2014 5:10	26.42	47.2	3.24	2.7	SR13	18/07/2014 11:10	26.48	49.2	3.37	2.1	SR13	18/07/2014 17:10	26.51	53.5	3.67	1.5	SR13	18/07/2014 23:10	26.59	55.9	3.84	3.9
SR13	18/07/2014 5:15	26.44	48.0	3.29	2.7	SR13	18/07/2014 11:15	26.46	49.0	3.36	1.9	SR13	18/07/2014 17:15	26.50	53.2	3.65	1.8	SR13	18/07/2014 23:15	26.60	56.3	3.87	3.6
SR13	18/07/2014 5:20	26.43	46.9	3.22	2.7	SR13	18/07/2014 11:20	26.43	48.6	3.33	2.0	SR13	18/07/2014 17:20	26.51	53.2	3.65	1.6	SR13	18/07/2014 23:20	26.60	56.2	3.86	3.9
SR13	18/07/2014 5:25	26.43	47.4	3.25	2.7	SR13	18/07/2014 11:25	26.42	47.9	3.28	1.8	SR13	18/07/2014 17:25	26.50	52.6	3.61	1.5	SR13	18/07/2014 23:25	26.59	55.5	3.81	3.6
SR13	18/07/2014 5:30	26.41	46.4	3.18	2.9	SR13	18/07/2014 11:30	26.44	48.2	3.30	2.0	SR13	18/07/2014 17:30	26.51	53.1	3.64	1.4	SR13	18/07/2014 23:30	26.58	53.8	3.70	4.2
SR13	18/07/2014 5:35	26.39	44.6	3.06	2.5	SR13	18/07/2014 11:35	26.43	47.8	3.27	1.8	SR13	18/07/2014 17:35	26.50	52.6	3.61	1.6	SR13	18/07/2014 23:35	26.58	54.7	3.76	4.7
SR13	18/07/2014 5:40	26.43	49.7	3.41	2.6	SR13	18/07/2014 11:40	26.42	47.8	3.28	1.7	SR13	18/07/2014 17:40	26.51	52.8	3.62	1.4	SR13	18/07/2014 23:40	26.59	54.9	3.77	4.0
SR13	18/07/2014 5:45	26.43	48.8	3.35	2.9	SR13	18/07/2014 11:45	26.43	47.8	3.27	2.2	SR13	18/07/2014 17:45	26.50	52.1	3.58	1.8	SR13	18/07/2014 23:45	26.60	56.6	3.89	3.3
SR13	18/07/2014 5:50	26.46	48.8	3.35	3.1	SR13	18/07/2014 11:50	26.45	47.8	3.28	1.9	SR13	18/07/2014 17:50	26.49	52.7	3.61	1.5	SR13	18/07/2014 23:50	26.58	56.2	3.86	3.5
SR13	18/07/2014 5:55	26.44	48.3	3.31	2.5	SR13	18/07/2014 11:55	26.48	50.0	3.42	1.6	SR13	18/07/2014 17:55	26.51	52.6	3.61	1.5	SR13	18/07/2014 23:55	26.59	56.8	3.90	3.8

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014 – 20/07/2014
Time:	19/07/2014 00:00 – 20/07/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 19/7: 18:15-18:40(1) 20/7: 07:10-07:35(1) Fifty (50) LL Exceedances: 19/7: 00:00-08:25(17), 11:20-16:45(11), 17:15-18:10(2) 20/7: 00:10-07:05(14), 13:45-15:40(4), 16:35-19:30(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7. At flood tide of 19/7, DO (S&M) at C2 and C3 were 5.20mg/L and 5.36mg/L respectively while at ebb tide of 19/7, DO (S&M) at C1 was 5.21mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 and 20/7 were both 1950m^3/day. Flood tide: 18/7 19:48 – 19/7 03:34, 19/7 08:25 – 19/7 15:18, 19/7 20:31 – 20/7 04:27, 20/7 10:23 – 20/7 16:50 Ebb tide: 19/7 03:34 – 19/7 08:25, 19/7 15:18 – 19/7 20:31, 20/7 04:27 – 20/7 10:23, 20/7 16:50 – 20/7 21:16

Certified by: Colin Yung
Designation: Environmental Team Leader
Signature:

Date: 28/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014 – 20/07/2014
Time:	19/07/2014 00:00 – 20/07/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Twelve (12) AL Exceedances: 19/7: 04:00-04:25(1), 08:50-09:15(1) 20/7: 00:15-01:10(2), 02:20-02:45(1), 06:00-07:25(3), 07:55-0920(3), 19:55-20:20(1) Seventeen (17) LL Exceedances: 19/7: 00:20-03:55(7), 04:50-08:45(8) 20/7: 01:20-02:15(2)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty Seven (27) AL Exceedances: 19/7: 07:50-13:45(12), 14:25-17:20(6), 17:55-20:50(6) 20/7: 09:50-10:15(1), 19:55-20:25(1), 21:35-22:00(1) Fourteen (14) LL Exceedances: 19/7: (18/7)23:40-(19/7)03:05(7), 04:00-06:25(5), 06:50-07:45(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7. At flood tide of 19/7, DO (S&M) at C2 and C3 were 5.20mg/L and 5.36mg/L respectively while at ebb tide of 19/7, DO (S&M) at C1 was 5.21mg/L. The readings were lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance was found at flood tide, when SR9 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (19/7 18:59, upstream of the project) was 3.8NTU,

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	where 3.3NTU was found at G5 (19/7 18:00, located between SR9 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 and 20/7 were both 1950m^3/day. Flood tide: 18/7 19:48 – 19/7 03:34, 19/7 08:25 – 19/7 15:18, 19/7 20:31 – 20/7 04:27, 20/7 10:23 – 20/7 16:50 Ebb tide: 19/7 03:34 – 19/7 08:25, 19/7 15:18 – 19/7 20:31, 20/7 04:27 – 20/7 10:23, 20/7 16:50 – 20/7 21:16

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014 – 20/07/2014
Time:	19/07/2014 00:00 – 20/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances : 19/7: 13:45-14:10(1), 20/7: 19:25-20:20(2) Eighty Five (85) LL Exceedances: 19/7: (18/7)23:45-(19/7)05:40(12), 06:45-13:40(14) 20/7: (19/7)14:35-(20/7)02:30(24), 03:55-09:50(12), 10:25-15:20(10), 15:45-16;40(2), 17:10-19:05(4), 20:30-23:55(7)
	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Seventeen (17) AL Exceedances: 19/7: 20:25-21:20(2), 23:00-23:55(2) 20/7: 04:45-05:10(1), 06:45-07:10(1), 08:25-08:50(1), 11:25-12:20(2), 14:25-15:50(3), 18:55-21:20(5) Thirty One (31) LL Exceedances: 19/7: (18/7)23:50-(19/7)00:15(1), 02:25-04:50(5), 06:55-07:50(2), 08:55-09:50(2), 10:25-11:20(2), 12:55-20:20(15), 21:30-22:55(3), 16:45-17:10(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7. At flood tide of 19/7, DO (S&M) at C2 and C3 were 5.20mg/L and 5.36mg/L respectively while at ebb tide of 19/7, DO (S&M) at C1 was 5.21mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide, when SR10 was situated at upstream of the Project; the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (19/7 18:59, upstream of the project) was

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	3.8NTU, where 3.7NTU was found at G6 (19/7 16:25, located between SR10 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 and 20/7 were both 1950m^3/day. Flood tide: 18/7 19:48 – 19/7 03:34, 19/7 08:25 – 19/7 15:18, 19/7 20:31 – 20/7 04:27, 20/7 10:23 – 20/7 16:50 Ebb tide: 19/7 03:34 – 19/7 08:25, 19/7 15:18 – 19/7 20:31, 20/7 04:27 – 20/7 10:23, 20/7 16:50 – 20/7 21:16

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014 – 20/07/2014
Time:	19/07/2014 00:00 – 20/07/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) AL Exceedances: 19/7: 12:35-13:30(2), 14:15-14:40(1), 23:10-23:35(1) 20/7: (19/7)23:55-(20/7)00:20(1) Fifty Six (56) LL Exceedances: 19/7: (18/7)23:35-(19/7)12:30(26), 14:455-15:10(1), 22:10-22:35(1) 20/7: 00:25-10:50(21), 20:10-23:40(7)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty Five (25) AL Exceedance: 19/7: (18/7)23:50-00:15(1), 01:25-01:50(1), 06:25-06:50(1), 07:55-08:20(1), 10:00-10:25(1), 11:25-11:50(1), 13:25-18:20(10), 19:10-23:35(9) Thirty Nine (39) LL Exceedances: 19/7: 12:25-12:50(1), 18:40-19:05(1), 20/7: 00:50-02:45(4), 04:25-05:50(3), 06:25-07:20(2), 08:25-11:20(6), 11:55-12:20(1), 12:35-15:00(5), 15:55-23:50(16)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7. At flood tide of 19/7, DO (S&M) at C2 and C3 were 5.20mg/L and 5.36mg/L respectively while at ebb tide of 19/7, DO (S&M) at C1 was 5.21mg/L. The readings were lower than the Limit Level of SR11, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, SR11 was situated at upstream of the Project, the water quality would

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	not be affected by the construction. Routine impact monitoring was carried out on 19/7. During ebb tide routine impact monitoring, turbidity recorded at G4 (19/7 18:59, upstream of the project) was 3.8NTU, where 3.7NTU was found at G6 (19/7 16:25, located between SR11 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 and 20/7 were both 1950m^3/day. Flood tide: 18/7 19:48 – 19/7 03:34, 19/7 08:25 – 19/7 15:18, 19/7 20:31 – 20/7 04:27, 20/7 10:23 – 20/7 16:50 Ebb tide: 19/7 03:34 – 19/7 08:25, 19/7 15:18 – 19/7 20:31, 20/7 04:27 – 20/7 10:23, 20/7 16:50 – 20/7 21:16

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140719/24/SR13a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	19/07/2014 – 20/07/2014
Time:	19/07/2014 00:00 – 20/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Ninety Four (94) LL Exceedances: 19/7: (18/7)23:55-(18/7)18:50(38) 20/7: (19/7)19:25-(20/7)05:55(21), 06:25-23:55(35)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 19/7 and 22/7. At flood tide of 19/7, DO (S&M) at C2 (12:45, upstream of the Project) was 5.19 mg/L, while at flood tide of 22/7 DO (S&M) at C2 (15:21) was 5.08mg/L which were both lower than the Limit Level of SR13, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 19/7 and 20/7 were both 1950m^3/day. Flood tide: 18/7 19:48 – 19/7 03:34, 19/7 08:25 – 19/7 15:18, 19/7 20:31 – 20/7 04:27, 20/7 10:23 – 20/7 16:50 Ebb tide: 19/7 03:34 – 19/7 08:25, 19/7 15:18 – 19/7 20:31, 20/7 04:27 – 20/7 10:23, 20/7 16:50 – 20/7 21:16

Certified by: Colin Yung
Designation: Environmental Team Leader
Signature:

Date: 04/08/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	19/07/2014 0:00	27.33	61.7	4.22	3.6	SR5	19/07/2014 6:00	27.12	64.4	4.41	1.9	SR5	19/07/2014 12:00	28.00	77.9	5.34	1.4	SR5	19/07/2014 18:00	27.83	73.6	5.01	1.5
SR5	19/07/2014 0:05	27.30	62.1	4.24	3.5	SR5	19/07/2014 6:05	27.09	63.8	4.37	1.9	SR5	19/07/2014 12:05	27.99	77.7	5.33	1.7	SR5	19/07/2014 18:05	27.83	74.0	5.04	1.5
SR5	19/07/2014 0:10	27.28	62.9	4.30	3.2	SR5	19/07/2014 6:10	27.10	63.5	4.35	1.9	SR5	19/07/2014 12:10	27.98	76.7	5.26	1.8	SR5	19/07/2014 18:10	27.87	74.8	5.09	1.3
SR5	19/07/2014 0:15	27.26	63.8	4.36	4.2	SR5	19/07/2014 6:15	27.06	63.2	4.33	2.2	SR5	19/07/2014 12:15	27.98	75.5	5.18	1.8	SR5	19/07/2014 18:15	27.87	75.6	5.15	1.0
SR5	19/07/2014 0:20	27.26	63.2	4.32	3.8	SR5	19/07/2014 6:20	27.09	63.6	4.35	2.2	SR5	19/07/2014 12:20	28.01	75.0	5.14	1.6	SR5	19/07/2014 18:20	27.96	77.1	5.25	1.1
SR5	19/07/2014 0:25	27.26	63.2	4.32	3.9	SR5	19/07/2014 6:25	27.06	64.1	4.39	2.3	SR5	19/07/2014 12:25	27.93	74.9	5.14	1.8	SR5	19/07/2014 18:25	28.10	79.7	5.42	1.0
SR5	19/07/2014 0:30	27.25	63.5	4.34	3.7	SR5	19/07/2014 6:30	27.09	63.0	4.32	2.2	SR5	19/07/2014 12:30	27.92	74.6	5.12	1.6	SR5	19/07/2014 18:30	27.95	78.0	5.31	1.1
SR5	19/07/2014 0:35	27.25	63.2	4.32	3.8	SR5	19/07/2014 6:35	27.21	70.0	4.80	2.5	SR5	19/07/2014 12:35	27.72	72.1	4.94	2.9	SR5	19/07/2014 18:35	27.97	78.3	5.33	1.8
SR5	19/07/2014 0:40	27.24	63.1	4.32	3.8	SR5	19/07/2014 6:40	27.26	69.9	4.80	2.6	SR5	19/07/2014 12:40	27.44	65.4	4.48	2.6	SR5	19/07/2014 18:40	27.93	76.2	5.19	1.3
SR5	19/07/2014 0:45	27.24	62.7	4.29	3.4	SR5	19/07/2014 6:45	27.22	69.2	4.74	2.8	SR5	19/07/2014 12:45	27.31	64.3	4.40	3.4	SR5	19/07/2014 18:45	28.05	80.0	5.44	0.9
SR5	19/07/2014 0:50	27.22	62.3	4.26	4.1	SR5	19/07/2014 6:50	27.22	70.9	4.86	2.6	SR5	19/07/2014 12:50	27.33	65.2	4.46	2.5	SR5	19/07/2014 18:50	28.08	80.5	5.48	0.9
SR5	19/07/2014 0:55	27.22	61.7	4.22	3.1	SR5	19/07/2014 6:55	27.21	70.3	4.82	2.7	SR5	19/07/2014 12:55	27.27	64.6	4.43	3.5	SR5	19/07/2014 18:55	28.07	80.0	5.44	1.1
SR5	19/07/2014 1:00	27.21	60.6	4.15	3.3	SR5	19/07/2014 7:00	27.23	70.6	4.84	2.6	SR5	19/07/2014 13:00	27.23	64.7	4.43	2.7	SR5	19/07/2014 19:00	28.03	80.3	5.46	1.2
SR5	19/07/2014 1:05	27.19	59.8	4.09	3.3	SR5	19/07/2014 7:05	27.45	70.4	4.82	2.6	SR5	19/07/2014 13:05	27.24	64.3	4.40	2.9	SR5	19/07/2014 19:05	28.03	80.2	5.46	0.9
SR5	19/07/2014 1:10	27.20	59.6	4.08	3.8	SR5	19/07/2014 7:10	27.48	71.6	4.91	2.4	SR5	19/07/2014 13:10	27.23	64.6	4.42	3.4	SR5	19/07/2014 19:10	28.04	80.2	5.45	0.8
SR5	19/07/2014 1:15	27.17	59.1	4.04	4.1	SR5	19/07/2014 7:15	27.47	71.4	4.90	2.2	SR5	19/07/2014 13:15	27.22	64.6	4.42	2.8	SR5	19/07/2014 19:15	28.07	81.0	5.50	1.4
SR5	19/07/2014 1:20	27.18	59.0	4.03	4.3	SR5	19/07/2014 7:20	27.52	75.3	5.17	2.3	SR5	19/07/2014 13:20	27.23	63.9	4.37	2.7	SR5	19/07/2014 19:20	28.16	82.1	5.59	2.2
SR5	19/07/2014 1:25	27.17	59.5	4.07	4.1	SR5	19/07/2014 7:25	27.51	75.2	5.16	2.4	SR5	19/07/2014 13:25	27.23	63.8	4.37	3.1	SR5	19/07/2014 19:25	28.22	82.1	5.59	2.4
SR5	19/07/2014 1:30	27.15	59.6	4.07	3.7	SR5	19/07/2014 7:30	27.56	75.6	5.19	2.6	SR5	19/07/2014 13:30	27.25	63.1	4.32	2.3	SR5	19/07/2014 19:30	28.35	84.2	5.74	1.9
SR5	19/07/2014 1:35	27.20	59.2	4.05	4.2	SR5	19/07/2014 7:35	27.56	74.9	5.14	2.7	SR5	19/07/2014 13:35	27.22	63.9	4.37	2.7	SR5	19/07/2014 19:35	28.25	82.5	5.62	2.1
SR5	19/07/2014 1:40	27.19	61.1	4.18	3.4	SR5	19/07/2014 7:40	27.60	76.1	5.22	2.7	SR5	19/07/2014 13:40	27.18	64.1	4.39	2.6	SR5	19/07/2014 19:40	28.26	82.2	5.60	1.6
SR5	19/07/2014 1:45	27.16	58.0	3.97	3.5	SR5	19/07/2014 7:45	27.64	76.5	5.25	2.7	SR5	19/07/2014 13:45	27.19	63.6	4.36	2.9	SR5	19/07/2014 19:45	28.33	83.9	5.71	1.6
SR5	19/07/2014 1:50	27.14	57.9	3.96	3.3	SR5	19/07/2014 7:50	27.62	76.9	5.28	2.7	SR5	19/07/2014 13:50	27.19	63.4	4.34	3.8	SR5	19/07/2014 19:50	28.28	82.4	5.61	1.8
SR5	19/07/2014 1:55	27.12	58.0	3.97	3.6	SR5	19/07/2014 7:55	27.62	76.7	5.27	2.7	SR5	19/07/2014 13:55	27.17	63.4	4.34	2.5	SR5	19/07/2014 19:55	28.27	81.8	5.57	1.7
SR5	19/07/2014 2:00	27.07	57.0	3.90	5.0	SR5	19/07/2014 8:00	27.57	75.1	5.15	3.5	SR5	19/07/2014 14:00	27.18	64.5	4.41	2.6	SR5	19/07/2014 20:00	28.30	81.4	5.55	1.7
SR5	19/07/2014 2:05	27.03	56.1	3.83	5.3	SR5	19/07/2014 8:05	27.56	74.7	5.12	3.1	SR5	19/07/2014 14:05	27.21	65.3	4.46	2.5	SR5	19/07/2014 20:05	28.29	81.6	5.56	1.6
SR5	19/07/2014 2:10	27.00	55.8	3.81	4.4	SR5	19/07/2014 8:10	27.56	74.2	5.09	3.1	SR5	19/07/2014 14:10	27.22	64.2	4.39	2.4	SR5	19/07/2014 20:10	28.30	81.1	5.53	1.8
SR5	19/07/2014 2:15	26.98	58.2	3.98	4.6	SR5	19/07/2014 8:15	27.56	73.7	5.06	2.8	SR5	19/07/2014 14:15	27.22	64.1	4.38	2.2	SR5	19/07/2014 20:15	28.30	81.9	5.58	1.6
SR5	19/07/2014 2:20	26.91	57.9	3.96	4.0	SR5	19/07/2014 8:20	27.53	75.7	5.19	2.7	SR5	19/07/2014 14:20	27.23	63.5	4.34	2.4	SR5	19/07/2014 20:20	28.29	81.6	5.56	1.8
SR5	19/07/2014 2:25	26.92	58.2	3.98	4.1	SR5	19/07/2014 8:25	27.56	74.8	5.13	2.5	SR5	19/07/2014 14:25	27.26	65.9	4.51	2.5	SR5	19/07/2014 20:25	28.29	82.5	5.63	1.6
SR5	19/07/2014 2:30	26.89	58.4	3.99	4.2	SR5	19/07/2014 8:30	27.58	75.7	5.20	2.8	SR5	19/07/2014 14:30	27.26	66.6	4.55	2.2	SR5	19/07/2014 20:30	28.29	82.6	5.63	1.7
SR5	19/07/2014 2:35	26.88	58.7	4.02	3.8	SR5	19/07/2014 8:35	27.60	76.2	5.23	3.2	SR5	19/07/2014 14:35	27.21	66.0	4.51	2.3	SR5	19/07/2014 20:35	28.29	82.4	5.62	1.8
SR5	19/07/2014 2:40	26.87	58.5	4.00	4.6	SR5	19/07/2014 8:40	27.74	80.0	5.50	2.3	SR5	19/07/2014 14:40	27.24	66.5	4.54	2.1	SR5	19/07/2014 20:40	28.28	82.4	5.62	2.0
SR5	19/07/2014 2:45	27.00	57.8	3.95	4.0	SR5	19/07/2014 8:45	27.76	80.4	5.53	2.2	SR5	19/07/2014 14:45	27.24	65.8	4.49	1.9	SR5	19/07/2014 20:45	28.27	83.3	5.69	2.0
SR5	19/07/2014 2:50	27.11	59.7	4.08	3.6	SR5	19/07/2014 8:50	27.83	81.5	5.61	1.8	SR5	19/07/2014 14:50	27.25	65.5	4.48	2.0	SR5	19/07/2014 20:50	28.26	83.4	5.69	2.5
SR5	19/07/2014 2:55	27.22	70.4	4.81	5.4	SR5	19/07/2014 8:55	27.84	81.9	5.64	2.1	SR5	19/07/2014 14:55	27.20	64.4	4.40	2.3	SR5	19/07/2014 20:55	28.38	86.3	5.89	1.7
SR5	19/07/2014 3:00	27.26	68.8	4.71	4.2	SR5	19/07/2014 9:00	27.81	80.5	5.54	2.4	SR5	19/07/2014 15:00	27.35	65.1	4.44	2.1	SR5	19/07/2014 21:00	28.38	85.9	5.86	2.0
SR5	19/07/2014 3:05	27.25	69.4	4.74	4.5	SR5	19/07/2014 9:05	27.92	82.0	5.65	2.2	SR5	19/07/2014 15:05	27.50	66.9	4.56	2.6	SR5	19/07/2014 21:05	28.38	86.2	5.89	1.7
SR5	19/07/2014 3:10	27.24	68.9	4.71	4.3	SR5	19/07/2014 9:10	28.06	83.0	5.71	2.4	SR5	19/07/2014 15:10	27.90	74.0	5.03	3.2	SR5	19/07/2014 21:10	28.39	87.0	5.95	2.1
SR5	19/07/2014 3:15	27.27	68.6	4.69	3.7	SR5	19/07/2014 9:15	28.06	82.1	5.65	2.4	SR5	19/07/2014 15:15	27.93	73.2	4.97	2.4	SR5	19/07/2014 21:15	28.43	86.8	5.93	1.7
SR5	19/07/2014 3:20	27.24	68.1	4.66	4.0	SR5	19/07/2014 9:20	28.19	81.8	5.63	2.2	SR5	19/07/2014 15:20	27.90	72.6	4.92	2.2	SR5	19/07/2014 21:20	28.39	85.8	5.86	1.6
SR5	19/07/2014 3:25	27.26	67.6	4.63	3.1	SR5	19/07/2014 9:25	28.16	81.1	5.58	2.1	SR5	19/07/2014 15:25	27.68	71.3	4.86	2.8	SR5	19/07/2014 21:25	28.53	87.3	5.96	1.5
SR5	19/07/2014 3:30	27.26	67.5	4.62	3.2	SR5	19/07/2014 9:30	28.11	80.3	5.53	2.3	SR5	19/07/2014 15:30	27.92	72.5	4.93	2.4	SR5	19/07/2014 21:30	28.58	85.0	5.79	1.4
SR5	19/07/2014 3:35	27.22	67.3	4.60	3.6	SR5	19/07/2014 9:35	28.12	80.3	5.53	2.3	SR5	19/07/2014 15:35	27.82	73.7	5.02	2.2	SR5	19/07/2014 21:35	28.51	84.5	5.76	1.5
SR5	19/07/2014 3:40	27.21	66.6	4.56	3.9	SR5	19/07/2014 9:40	28.16	80.9	5.57	2.3	SR5	19/07/2014 15:40	27.74	72.8	4.96	2.0	SR5	19/07/2014 21:40	28.47	84.2	5.74	1.5
SR5	19/07/2014 3:45	27.20	64.8	4.43	3.5	SR5	19/07/2014 9:45	28.21	80.9	5.57	2.2	SR5	19/07/2014 15:45	27.69	73.1	4.98	2.2	SR5	19/07/2014 21:45	28.46	83.4	5.69	1.8
SR5	19/07/2014 3:50	27.20	64.1	4.38	3.9	SR5	19/07/2014 9:50	28.19	80.9	5.56	2.3	SR5	19/07/2014 15:50	27.81	71.2	4.85	2.0	SR5	19/07/2014 21:50	28.46	83.4	5.69	1.6
SR5	19/07/2014 3:55	27.20	64.0	4.38	3.5	SR5	19/07/2014 9:55	28.16	80.0	5.50	2.4	SR5	19/07/2014 15:55	27.79	73.7	5.01	1.8	SR5	19/07/2014 21:55	28.40	83.3	5.69	1.7
SR5	19/07/2014 4:00	27.21	63.3	4.33	3.2	SR5	19/07/2014 10:00	28.28	82.1	5.65	2.0	SR5	19/07/2014 16:00	27.74	73.9	5.03	2.2	SR5	19/07/2014 22:00	28.45	83.4	5.69	1.6
SR5	19/07/2014 4:05	27.21	62.6	4.28	3.0	SR5	19/07/2014 10:05	28.29	82.3	5.66	2.0	SR5	19/07/2014 16:05	27.72	73.2	4.98	2.0	SR5	19/07/2014 22:05	28.44	82.8	5.65	1.9
SR5	19/07/2014 4:10	27.21	63.0	4.31	3.4	SR5	19/07/2014 10:10	28.22	80.6	5.54	1.8	SR5	19/07/2014 16:10	27.73	72.6	4.95	2.4	SR5	19/07/2014 22:10	28.41	82.7	5.64	1.6
SR5	19/07/2014 4:15	27.16	62.0	4.24	3.5	SR5	19/07/2014 10:15	28.23	81.0	5.57	2.2	SR5	19/07/2014 16:15	27.72	72.5	4.94	1.8	SR5	19/07/2014 22:15	28.40	82.5	5.63	1.7
SR5	19/07/2014 4:20	27.13	62.4	4.27	3.4	SR5	19/07/2014 10:20	28.23	81.2	5.58	2.4	SR5	19/07/2014 16:20	27.71	72.4	4.93	1.7	SR5	19/07/2014 22:20	28.42	81.9	5.60	1.6
SR5	19/07/2014 4:25	27.17	62.8	4.29	3.9	SR5	19/07/2014 10:25	28.18	80.4	5.53	2.0	SR5	19/07/2014 16:25	27.82	71.6	4.87	1.9	SR5	19/07/2014 22:25	28.43	83.6	5.71	1.8
SR5	19/07/2014 4:30	27.09	65.1	4.45	3.7	SR5	19/07/2014 10:30	28.22	80.5	5.54	2.8	SR5	19/07/2014 16:30	27.87	72.7	4.94	1.6	SR5	19/07/2014 22:30	28.41	82.8	5.66	1.9
SR5	19/07/2014 4:35	27.09	64.5	4.41	3.6	SR5	19/07/2014 10:35	28.20	79.5	5.47	1.9	SR5	19/07/2014 16:35	27.68	73.5	5.01	1.7	SR5	19/07/2014 22:35	28.40	83.7	5.72	1.5
SR5	19/07/2014 4:40	27.09	65.1	4.45	3.9	SR5	19/07/2014 10:40	28.20	79.5	5.47	2.9	SR5	19/07/2014 16:40	27.82	74.4	5.06	2.1	SR5	19/07/2014 22:40	28.41	83.4	5.70	1.7
SR5	19/07/2014 4:45	27.09	68.5	4.69	3.6	SR5	19/07/2014 10:45	28.19	79.5	5.47	1.8	SR5	19/07/2014 16:45	27.82	74.7	5.07	1.8	SR5	19/07/2014 22:45	28.41	81.9	5.59	1.4
SR5	19/07/2014 4:50	27.09	69.5	4.76	3.4	SR5	19/07/2014 10:50	28.13	80.9	5.57	3.0	SR5	19/07/2014 16:50	27.82	75.0	5.09	1.9	SR5	19/07/2014 22:50	28.43	80.0	5.46	1.5
SR5	19/07/2014 4:55	27.08	69.5	4.76	3.1	SR5	19/07/2014 10:55	28.11	79.5	5.47	3.8	SR5	19/07/2014 16:55	27.86	72.6	4.93	1.8	SR5	19/07/2014 22:55	28.41	79.4	5.42	1.4
SR5	19/07/2014 5:00	27.05	69.0	4.72	4.3	SR5	19/07/2014 11:00	28.11	79.1	5.44	1.9	SR5	19/07/2014 17:00	27.93	77.8	5.29	2.4	SR5	19/07/2014 23:00	28.43	78.5	5.36	1.3
SR5	19/07/2014 5:05	27.06	68.0	4.65	3.4	SR5	19/07/2014 11:05	28.06	79.3	5.46	3.0	SR5	19/07/2014 17:05	27.96	77.6	5.28	1.8	SR5	19/07/2014 23:05	28.44	79.4	5.42	1.9
SR5	19/07/2014 5:10	27.05	67.2	4.60	3.4	SR5	19/07/2014 11:10	28.09	78.3	5.39	2.0	SR5	19/07/2014 17:10	28.14	79.7	5.42	1.6	SR5	19/07/2014 23:10	28.43	79.2	5.41	1.4
SR5	19/07/2014 5:15	27.07	66.6	4.56	2.9	SR5	19/07/2014 11:15	28.00	78.5	5.40	2.7	SR5	19/07/2014 17:15	28.15	79.0	5.37	1.2	SR5	19/07/2014 23:15	28.41	80.3	5.49	1.4
SR5	19/07/2014 5:20	27.08	65.7	4.50	3.8	SR5	19/07/2014 11:20	27.99	77.3	5.32	1.5	SR5	19/07/2014 17:20	28.10	78.9	5.37	1.4	SR5	19/07/2014 23:20	28.39	79.8	5.45	1.3
SR5	19/07/2014 5:25	27.07	65.7	4.49	3.3	SR5	19/07/2014 11:25	27.99	77.4	5.32	1.6	SR5	19/07/2014 17:25	28.10	78.1	5.31	1.2	SR5	19/07/2014 23:25	28.41	79.1	5.40	1.4
SR5	19/07/2014 5:30	27.04	66.8	4.57	3.6	SR5	19/07/2014 11:30	27.98	77.3	5.31	1.7	SR5	19/07/2014 17:30	28.05	76.2	5.18	1.4	SR5	19/07/2014 23:30	28.43	79.8	5.45	1.5
SR5	19/07/2014 5:35	27.04	67.6	4.63	2.6	SR5	19/07/2014 11:35	27.95	76.6	5.26	1.4	SR5	19/07/2014 17:35	28.00	78.0	5.31	1.1	SR5	19/07/2014 23:35	28.40	80.0	5.46	1.8
SR5	19/07/2014 5:40	27.04	65.2	4.46	2.3	SR5	19/07/2014 11:40	27.98	77.0	5.29	1.5	SR5	19/07/2014 17:40	27.96	78.0	5.31	1.1	SR5	19/07/2014 23:40	28.37	79.2	5.41	1.9
SR5	19/07/2014 5:45	27.07	63.7	4.36	2.5	SR5	19/07/2014 11:45	27.98	77.5	5.32	1.7	SR5	19/07/2014 17:45	27.86	75.9	5.17	1.3	SR5	19/07/2014 23:45	28.34	79.6	5.44	1.7
SR5	19/07/2014 5:50	27.07	64.2	4.40	2.2	SR5	19/07/2014 11:50	27.99	77.8	5.33	2.1	SR5	19/07/2014 17:50	27.72	72.2	4.92	1.7	SR5	19/07/2014 23:50	28.29	80.7	5.51	2.0
SR5	19/07/2014 5:55	27.16	66.4	4.55	1.9	SR5	19/07/2014 11:55	28.00	77.8	5.34	1.5	SR5	19/07/2014 17:55	27.84	73.7	5.02	1.3	SR5	19/07/2014 23:55	28.32	79.7	5.45	1.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	19/07/2014 0:00	28.25	90.3	6.17	8.9	SR9	19/07/2014 6:00	28.13	82.1	5.62	5.9	SR9	19/07/2014 12:00	28.40	91.0	6.18	3.7	SR9	19/07/2014 18:00	28.62	99.2	6.72	4.3
SR9	19/07/2014 0:05	28.24	88.4	6.04	9.7	SR9	19/07/2014 6:05	28.13	82.1	5.61	6.0	SR9	19/07/2014 12:05	28.42	91.7	6.22	4.0	SR9	19/07/2014 18:05	28.63	97.2	6.58	4.4
SR9	19/07/2014 0:10	28.23	86.9	5.94	8.5	SR9	19/07/2014 6:10	28.14	82.9	5.66	6.6	SR9	19/07/2014 12:10	28.46	92.7	6.30	3.7	SR9	19/07/2014 18:10	28.53	95.9	6.50	4.3
SR9	19/07/2014 0:15	28.24	88.2	6.03	10.0	SR9	19/07/2014 6:15	28.13	81.9	5.59	7.1	SR9	19/07/2014 12:15	28.44	93.6	6.36	3.6	SR9	19/07/2014 18:15	28.56	96.5	6.54	4.0
SR9	19/07/2014 0:20	28.25	86.8	5.92	10.7	SR9	19/07/2014 6:20	28.13	81.6	5.56	6.7	SR9	19/07/2014 12:20	28.41	92.6	6.29	3.6	SR9	19/07/2014 18:20	28.58	96.7	6.55	3.6
SR9	19/07/2014 0:25	28.25	87.0	5.94	10.9	SR9	19/07/2014 6:25	28.13	81.7	5.57	6.7	SR9	19/07/2014 12:25	28.44	93.6	6.35	3.6	SR9	19/07/2014 18:25	28.46	92.6	6.29	4.3
SR9	19/07/2014 0:30	28.24	85.9	5.86	11.3	SR9	19/07/2014 6:30	28.12	81.8	5.57	6.4	SR9	19/07/2014 12:30	28.52	92.9	6.30	3.2	SR9	19/07/2014 18:30	28.59	97.4	6.60	3.8
SR9	19/07/2014 0:35	28.25	86.3	5.89	11.2	SR9	19/07/2014 6:35	28.12	81.2	5.53	6.5	SR9	19/07/2014 12:35	28.34	94.1	6.40	4.1	SR9	19/07/2014 18:35	28.59	99.2	6.73	3.5
SR9	19/07/2014 0:40	28.24	85.3	5.82	11.3	SR9	19/07/2014 6:40	28.11	84.3	5.74	5.1	SR9	19/07/2014 12:40	28.48	91.5	6.21	3.9	SR9	19/07/2014 18:40	28.60	98.2	6.65	3.4
SR9	19/07/2014 0:45	28.23	85.7	5.85	11.4	SR9	19/07/2014 6:45	28.10	84.1	5.73	4.5	SR9	19/07/2014 12:45	28.40	94.3	6.41	3.7	SR9	19/07/2014 18:45	28.57	104.0	7.05	3.3
SR9	19/07/2014 0:50	28.22	86.8	5.92	11.0	SR9	19/07/2014 6:50	28.10	84.7	5.77	5.3	SR9	19/07/2014 12:50	28.53	93.0	6.30	3.5	SR9	19/07/2014 18:50	28.55	102.8	6.96	3.5
SR9	19/07/2014 0:55	28.22	85.1	5.80	11.7	SR9	19/07/2014 6:55	28.10	83.4	5.68	5.4	SR9	19/07/2014 12:55	28.67	93.4	6.32	3.7	SR9	19/07/2014 18:55	28.58	100.4	6.81	3.3
SR9	19/07/2014 1:00	28.22	84.6	5.78	11.3	SR9	19/07/2014 7:00	28.10	84.7	5.77	5.2	SR9	19/07/2014 13:00	28.53	95.1	6.45	3.6	SR9	19/07/2014 19:00	28.56	102.3	6.94	3.3
SR9	19/07/2014 1:05	28.21	84.2	5.74	11.6	SR9	19/07/2014 7:05	28.09	84.8	5.77	5.7	SR9	19/07/2014 13:05	28.64	94.2	6.38	3.8	SR9	19/07/2014 19:05	28.48	101.9	6.92	3.0
SR9	19/07/2014 1:10	28.21	84.6	5.77	11.5	SR9	19/07/2014 7:10	28.10	83.4	5.68	5.1	SR9	19/07/2014 13:10	28.46	98.5	6.69	4.1	SR9	19/07/2014 19:10	28.47	100.3	6.80	3.3
SR9	19/07/2014 1:15	28.20	84.6	5.78	10.8	SR9	19/07/2014 7:15	28.10	83.5	5.69	5.1	SR9	19/07/2014 13:15	28.44	97.6	6.63	3.7	SR9	19/07/2014 19:15	28.54	101.7	6.89	3.2
SR9	19/07/2014 1:20	28.19	84.6	5.78	10.8	SR9	19/07/2014 7:20	28.10	82.9	5.65	5.8	SR9	19/07/2014 13:20	28.40	97.9	6.65	3.5	SR9	19/07/2014 19:20	28.56	100.6	6.82	3.3
SR9	19/07/2014 1:25	28.19	89.2	6.08	8.4	SR9	19/07/2014 7:25	28.10	82.0	5.59	5.9	SR9	19/07/2014 13:25	28.35	98.5	6.70	3.4	SR9	19/07/2014 19:25	28.56	99.7	6.75	3.1
SR9	19/07/2014 1:30	28.18	86.2	5.88	9.3	SR9	19/07/2014 7:30	28.09	82.6	5.63	6.1	SR9	19/07/2014 13:30	28.62	96.5	6.53	3.6	SR9	19/07/2014 19:30	28.55	98.8	6.69	3.4
SR9	19/07/2014 1:35	28.19	87.3	5.96	8.9	SR9	19/07/2014 7:35	28.11	82.3	5.61	5.4	SR9	19/07/2014 13:35	28.46	97.8	6.64	3.5	SR9	19/07/2014 19:35	28.48	98.6	6.69	4.3
SR9	19/07/2014 1:40	28.18	87.2	5.95	8.9	SR9	19/07/2014 7:40	28.11	84.8	5.79	5.1	SR9	19/07/2014 13:40	28.78	95.7	6.46	3.4	SR9	19/07/2014 19:40	28.49	99.2	6.72	3.9
SR9	19/07/2014 1:45	28.18	85.6	5.85	8.7	SR9	19/07/2014 7:45	28.11	84.8	5.78	5.4	SR9	19/07/2014 13:45	28.73	96.1	6.50	3.5	SR9	19/07/2014 19:45	28.57	100.7	6.84	3.7
SR9	19/07/2014 1:50	28.18	87.2	5.96	8.4	SR9	19/07/2014 7:50	28.09	85.3	5.83	5.3	SR9	19/07/2014 13:50	28.71	96.9	6.55	3.6	SR9	19/07/2014 19:50	28.59	101.2	6.86	3.1
SR9	19/07/2014 1:55	28.18	86.3	5.89	8.0	SR9	19/07/2014 7:55	28.08	86.1	5.88	5.2	SR9	19/07/2014 13:55	28.66	99.5	6.73	2.7	SR9	19/07/2014 19:55	28.60	101.8	6.90	3.6
SR9	19/07/2014 2:00	28.18	85.1	5.82	8.0	SR9	19/07/2014 8:00	28.10	86.1	5.89	4.9	SR9	19/07/2014 14:00	28.69	99.3	6.71	2.9	SR9	19/07/2014 20:00	28.57	100.3	6.79	3.4
SR9	19/07/2014 2:05	28.18	85.3	5.81	7.7	SR9	19/07/2014 8:05	28.09	86.5	5.91	4.5	SR9	19/07/2014 14:05	28.48	101.9	6.91	3.1	SR9	19/07/2014 20:05	28.55	99.4	6.74	3.7
SR9	19/07/2014 2:10	28.18	85.7	5.85	9.7	SR9	19/07/2014 8:10	28.09	86.5	5.91	5.1	SR9	19/07/2014 14:10	28.55	101.2	6.85	2.5	SR9	19/07/2014 20:10	28.55	95.5	6.47	3.4
SR9	19/07/2014 2:15	28.17	84.8	5.79	7.6	SR9	19/07/2014 8:15	28.10	86.4	5.90	4.7	SR9	19/07/2014 14:15	28.50	100.8	6.84	2.7	SR9	19/07/2014 20:15	28.56	94.0	6.37	3.4
SR9	19/07/2014 2:20	28.17	84.5	5.77	7.9	SR9	19/07/2014 8:20	28.08	86.5	5.90	5.0	SR9	19/07/2014 14:20	28.56	99.1	6.72	2.4	SR9	19/07/2014 20:20	28.58	94.4	6.39	3.1
SR9	19/07/2014 2:25	28.16	84.1	5.74	7.4	SR9	19/07/2014 8:25	28.07	86.5	5.90	5.3	SR9	19/07/2014 14:25	28.79	98.9	6.69	3.3	SR9	19/07/2014 20:25	28.59	97.7	6.62	3.3
SR9	19/07/2014 2:30	28.17	85.6	5.85	8.3	SR9	19/07/2014 8:30	28.18	86.7	5.91	4.8	SR9	19/07/2014 14:30	28.73	99.9	6.76	3.7	SR9	19/07/2014 20:30	28.60	98.9	6.71	3.2
SR9	19/07/2014 2:35	28.17	84.0	5.74	7.5	SR9	19/07/2014 8:35	28.16	87.1	5.94	4.4	SR9	19/07/2014 14:35	28.62	100.6	6.81	3.7	SR9	19/07/2014 20:35	28.60	98.6	6.68	3.2
SR9	19/07/2014 2:40	28.17	85.4	5.84	8.4	SR9	19/07/2014 8:40	28.13	87.0	5.94	4.9	SR9	19/07/2014 14:40	28.64	100.9	6.83	3.5	SR9	19/07/2014 20:40	28.59	99.6	6.75	3.9
SR9	19/07/2014 2:45	28.17	84.6	5.79	7.7	SR9	19/07/2014 8:45	28.13	86.6	5.91	4.9	SR9	19/07/2014 14:45	28.77	100.9	6.82	3.6	SR9	19/07/2014 20:45	28.63	99.4	6.73	3.5
SR9	19/07/2014 2:50	28.17	85.1	5.82	7.1	SR9	19/07/2014 8:50	28.17	86.2	5.89	4.3	SR9	19/07/2014 14:50	28.75	101.6	6.87	5.1	SR9	19/07/2014 20:50	28.59	97.0	6.57	3.1
SR9	19/07/2014 2:55	28.16	84.3	5.77	8.8	SR9	19/07/2014 8:55	28.21	87.2	5.95	4.4	SR9	19/07/2014 14:55	28.59	102.0	6.91	3.9	SR9	19/07/2014 20:55	28.65	95.5	6.46	1.4
SR9	19/07/2014 3:00	28.15	86.1	5.89	7.0	SR9	19/07/2014 9:00	28.22	87.2	5.95	4.7	SR9	19/07/2014 15:00	28.62	101.7	6.89	3.3	SR9	19/07/2014 21:00	28.66	97.5	6.59	3.1
SR9	19/07/2014 3:05	28.15	84.0	5.74	6.4	SR9	19/07/2014 9:05	28.23	87.3	5.95	4.3	SR9	19/07/2014 15:05	28.76	100.7	6.81	3.9	SR9	19/07/2014 21:05	28.69	101.2	6.84	3.4
SR9	19/07/2014 3:10	28.14	85.4	5.84	6.2	SR9	19/07/2014 9:10	28.20	87.4	5.97	5.0	SR9	19/07/2014 15:10	28.62	101.8	6.89	3.5	SR9	19/07/2014 21:10	28.70	101.9	6.88	2.5
SR9	19/07/2014 3:15	28.14	84.7	5.78	6.1	SR9	19/07/2014 9:15	28.21	88.5	6.03	5.3	SR9	19/07/2014 15:15	28.78	102.1	6.89	3.9	SR9	19/07/2014 21:15	28.70	100.4	6.79	3.1
SR9	19/07/2014 3:20	28.13	83.9	5.74	6.2	SR9	19/07/2014 9:20	28.21	88.8	6.05	4.5	SR9	19/07/2014 15:20	28.84	101.5	6.85	3.9	SR9	19/07/2014 21:20	28.68	99.6	6.74	2.8
SR9	19/07/2014 3:25	28.15	85.5	5.84	2.8	SR9	19/07/2014 9:25	28.20	88.9	6.06	4.2	SR9	19/07/2014 15:25	28.78	103.5	6.99	3.5	SR9	19/07/2014 21:25	28.67	99.7	6.74	4.3
SR9	19/07/2014 3:30	28.14	84.1	5.74	2.1	SR9	19/07/2014 9:30	28.19	89.5	6.10	4.0	SR9	19/07/2014 15:30	28.55	103.6	7.03	3.3	SR9	19/07/2014 21:30	28.70	101.0	6.84	2.7
SR9	19/07/2014 3:35	28.16	86.7	5.92	2.9	SR9	19/07/2014 9:35	28.25	90.6	6.18	4.2	SR9	19/07/2014 15:35	28.54	104.9	7.11	3.1	SR9	19/07/2014 21:35	28.69	100.7	6.82	3.0
SR9	19/07/2014 3:40	28.15	82.4	5.63	6.4	SR9	19/07/2014 9:40	28.25	91.0	6.20	4.0	SR9	19/07/2014 15:40	28.62	104.2	7.06	3.2	SR9	19/07/2014 21:40	28.65	99.4	6.75	3.1
SR9	19/07/2014 3:45	28.14	82.0	5.60	6.1	SR9	19/07/2014 9:45	28.26	92.3	6.28	4.0	SR9	19/07/2014 15:45	28.58	104.2	7.05	3.5	SR9	19/07/2014 21:45	28.66	99.8	6.77	3.5
SR9	19/07/2014 3:50	28.13	80.7	5.52	6.3	SR9	19/07/2014 9:50	28.22	91.6	6.24	3.9	SR9	19/07/2014 15:50	28.48	103.9	7.05	3.4	SR9	19/07/2014 21:50	28.68	100.4	6.80	2.5
SR9	19/07/2014 3:55	28.14	81.7	5.58	2.8	SR9	19/07/2014 9:55	28.22	90.5	6.16	4.6	SR9	19/07/2014 15:55	28.54	103.9	7.04	3.3	SR9	19/07/2014 21:55	28.71	100.9	6.83	2.6
SR9	19/07/2014 4:00	28.14	83.2	5.68	5.9	SR9	19/07/2014 10:00	28.20	89.9	6.12	4.2	SR9	19/07/2014 16:00	28.54	104.5	7.09	3.4	SR9	19/07/2014 22:00	28.68	100.4	6.78	2.8
SR9	19/07/2014 4:05	28.13	84.9	5.80	6.1	SR9	19/07/2014 10:05	28.33	93.2	6.34	4.1	SR9	19/07/2014 16:05	28.79	104.3	7.05	3.6	SR9	19/07/2014 22:05	28.66	99.8	6.76	2.8
SR9	19/07/2014 4:10	28.16	87.6	5.98	5.3	SR9	19/07/2014 10:10	28.29	93.9	6.38	3.6	SR9	19/07/2014 16:10	28.81	103.9	7.01	3.5	SR9	19/07/2014 22:10	28.66	99.8	6.76	2.4
SR9	19/07/2014 4:15	28.15	86.4	5.89	5.8	SR9	19/07/2014 10:15	28.29	93.5	6.37	3.7	SR9	19/07/2014 16:15	28.61	103.6	7.02	3.2	SR9	19/07/2014 22:15	28.70	100.3	6.77	2.6
SR9	19/07/2014 4:20	28.13	86.9	5.93	5.8	SR9	19/07/2014 10:20	28.32	93.9	6.38	3.6	SR9	19/07/2014 16:20	28.58	102.6	6.95	3.3	SR9	19/07/2014 22:20	28.72	100.6	6.79	2.4
SR9	19/07/2014 4:25	28.13	87.4	5.97	5.8	SR9	19/07/2014 10:25	28.27	93.8	6.38	3.9	SR9	19/07/2014 16:25	28.62	102.7	6.95	3.3	SR9	19/07/2014 22:25	28.77	100.5	6.77	3.0
SR9	19/07/2014 4:30	28.12	87.0	5.95	6.2	SR9	19/07/2014 10:30	28.25	93.2	6.34	3.8	SR9	19/07/2014 16:30	28.55	102.1	6.92	3.5	SR9	19/07/2014 22:30	28.75	98.4	6.63	2.8
SR9	19/07/2014 4:35	28.12	86.8	5.93	6.0	SR9	19/07/2014 10:35	28.24	92.5	6.29	3.9	SR9	19/07/2014 16:35	28.66	104.0	7.04	3.9	SR9	19/07/2014 22:35	28.80	100.3	6.77	3.3
SR9	19/07/2014 4:40	28.14	87.3	5.96	6.2	SR9	19/07/2014 10:40	28.24	92.4	6.30	3.7	SR9	19/07/2014 16:40	28.77	104.7	7.07	3.6	SR9	19/07/2014 22:40	28.78	100.3	6.77	2.7
SR9	19/07/2014 4:45	28.14	87.5	5.98	5.7	SR9	19/07/2014 10:45	28.26	92.1	6.28	4.4	SR9	19/07/2014 16:45	28.64	104.8	7.09	3.6	SR9	19/07/2014 22:45	28.78	99.0	6.68	2.8
SR9	19/07/2014 4:50	28.14	86.6	5.92	5.7	SR9	19/07/2014 10:50	28.27	91.4	6.23	4.1	SR9	19/07/2014 16:50	28.57	103.2	6.99	3.5	SR9	19/07/2014 22:50	28.78	98.4	6.65	2.8
SR9	19/07/2014 4:55	28.13	86.2	5.89	6.0	SR9	19/07/2014 10:55	28.22	90.2	6.15	4.2	SR9	19/07/2014 16:55	28.71	105.0	7.10	3.2	SR9	19/07/2014 22:55	28.76	98.2	6.63	2.9
SR9	19/07/2014 5:00	28.13	85.7	5.85	5.9	SR9	19/07/2014 11:00	28.26	91.1	6.21	4.9	SR9	19/07/2014 17:00	28.65	104.8	7.10	3.5	SR9	19/07/2014 23:00	28.76	97.0	6.55	2.9
SR9	19/07/2014 5:05	28.13	86.0	5.88	5.8	SR9	19/07/2014 11:05	28.25	90.8	6.18	3.9	SR9	19/07/2014 17:05	28.57	103.2	7.00	3.4	SR9	19/07/2014 23:05	28.75	97.8	6.61	4.4
SR9	19/07/2014 5:10	28.13	85.7	5.85	6.1	SR9	19/07/2014 11:10	28.25	90.7	6.17	4.2	SR9	19/07/2014 17:10	28.71	104.8	7.08	3.4	SR9	19/07/2014 23:10	28.74	96.5	6.52	3.1
SR9	19/07/2014 5:15	28.12	85.9	5.87	6.1	SR9	19/07/2014 11:15	28.25	89.9	6.11	3.8	SR9	19/07/2014 17:15	28.77	102.3	6.91	3.6	SR9	19/07/2014 23:15	28.74	96.1	6.49	2.9
SR9	19/07/2014 5:20	28.13	85.2	5.82	5.8	SR9	19/07/2014 11:20	28.24	90.1	6.13	3.9	SR9	19/07/2014 17:20	28.77	104.6	7.07	3.4	SR9	19/07/2014 23:20	28.72	95.3	6.44	2.7
SR9	19/07/2014 5:25	28.15	85.8	5.87	5.0	SR9	19/07/2014 11:25	28.32	87.2	5.92	4.3	SR9	19/07/2014 17:25	28.73	104.4	7.06	2.7	SR9	19/07/2014 23:25	28.70	94.2	6.36	2.7
SR9	19/07/2014 5:30	28.15	86.3	5.90	5.3	SR9	19/07/2014 11:30	28.31	88.4	6.00	4.0	SR9	19/07/2014 17:30	28.78	104.8	7.08	2.4	SR9	19/07/2014 23:30	28.68	93.4	6.30	3.0
SR9	19/07/2014 5:35	28.13	84.5	5.78	5.3	SR9	19/07/2014 11:35	28.30	89.0	6.04	3.7	SR9	19/07/2014 17:35	28.87	105.7	7.13	3.7	SR9	19/07/2014 23:35	28.67	92.6	6.26	2.9
SR9	19/07/2014 5:40	28.15	85.2	5.82	5.5	SR9	19/07/2014 11:40	28.30	90.3	6.14	4.4	SR9	19/07/2014 17:40	28.68	106.3	7.19	3.6	SR9	19/07/2014 23:40	28.67	92.3	6.24	2.8
SR9	19/07/2014 5:45	28.13	84.9	5.80	5.7	SR9	19/07/2014 11:45	28.34	88.1	5.98	4.1	SR9	19/07/2014 17:45	28.77	106.4	7.19	3.7	SR9	19/07/2014 23:45	28.69	93.2	6.30	3.5
SR9	19/07/2014 5:50	28.12	84.2	5.75	5.5	SR9	19/07/2014 11:50	28.38	88.7	6.02	3.6	SR9	19/07/2014 17:50	28.62	100.9	6.83	2.6	SR9	19/07/2014 23:50	28.66	89.2	6.03	2.8
SR9	19/07/2014 5:55	28.13	82.6	5.65	5.5	SR9	19/07/2014 11:55	28.35	89.3	6.07	3.7	SR9	19/07/2014 17:55	28.73	104.1	7.04	3.8	SR9	19/07/2014 23:55	28.68	90.0	6.09	2.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	19/07/2014 0:00	27.12	75.0	5.14	8.7	SR10	19/07/2014 6:00	26.76	89.9	6.15	2.5	SR10	19/07/2014 12:00	27.28	70.7	4.82	6.3	SR10	19/07/2014 18:00	27.04	70.3	4.80	7.0
SR10	19/07/2014 0:05	27.14	71.4	4.90	8.1	SR10	19/07/2014 6:05	26.75	78.4	5.36	2.1	SR10	19/07/2014 12:05	27.20	69.0	4.71	6.3	SR10	19/07/2014 18:05	27.05	70.5	4.81	5.8
SR10	19/07/2014 0:10	27.15	71.7	4.92	7.3	SR10	19/07/2014 6:10	26.75	78.7	5.38	6.0	SR10	19/07/2014 12:10	27.21	68.7	4.69	5.8	SR10	19/07/2014 18:10	27.09	69.9	4.77	5.7
SR10	19/07/2014 0:15	27.15	72.8	4.99	7.5	SR10	19/07/2014 6:15	26.76	78.8	5.39	2.3	SR10	19/07/2014 12:15	27.27	69.8	4.76	2.7	SR10	19/07/2014 18:15	27.08	70.7	4.82	5.7
SR10	19/07/2014 0:20	27.17	74.2	5.09	7.7	SR10	19/07/2014 6:20	26.76	80.6	5.51	6.1	SR10	19/07/2014 12:20	27.20	68.3	4.66	2.4	SR10	19/07/2014 18:20	27.09	71.5	4.88	5.6
SR10	19/07/2014 0:25	27.18	75.8	5.20	1.9	SR10	19/07/2014 6:25	26.76	90.8	6.21	5.7	SR10	19/07/2014 12:25	27.26	68.1	4.65	1.9	SR10	19/07/2014 18:25	27.11	72.2	4.93	5.3
SR10	19/07/2014 0:30	27.17	75.5	5.18	2.5	SR10	19/07/2014 6:30	26.76	80.4	5.50	2.2	SR10	19/07/2014 12:30	27.25	67.0	4.57	6.5	SR10	19/07/2014 18:30	27.11	72.3	4.93	5.3
SR10	19/07/2014 0:35	27.18	76.2	5.23	8.1	SR10	19/07/2014 6:35	26.76	80.3	5.49	5.8	SR10	19/07/2014 12:35	27.25	71.3	4.86	5.9	SR10	19/07/2014 18:35	27.10	72.6	4.95	5.5
SR10	19/07/2014 0:40	27.17	75.3	5.17	7.7	SR10	19/07/2014 6:40	26.76	89.8	6.14	5.8	SR10	19/07/2014 12:40	27.29	71.1	4.84	2.9	SR10	19/07/2014 18:40	27.12	73.6	5.02	5.4
SR10	19/07/2014 0:45	27.17	75.6	5.19	8.1	SR10	19/07/2014 6:45	26.79	62.8	4.31	5.8	SR10	19/07/2014 12:45	27.45	67.9	4.61	2.4	SR10	19/07/2014 18:45	27.14	74.0	5.04	5.2
SR10	19/07/2014 0:50	27.17	76.2	5.23	4.3	SR10	19/07/2014 6:50	26.84	64.8	4.44	1.9	SR10	19/07/2014 12:50	27.78	73.4	4.97	4.6	SR10	19/07/2014 18:50	27.18	75.9	5.18	5.4
SR10	19/07/2014 0:55	27.17	79.6	5.46	2.3	SR10	19/07/2014 6:55	26.88	64.3	4.41	6.4	SR10	19/07/2014 12:55	27.50	70.8	4.81	4.9	SR10	19/07/2014 18:55	27.19	76.3	5.20	5.3
SR10	19/07/2014 1:00	27.17	78.7	5.39	6.9	SR10	19/07/2014 7:00	26.86	63.6	4.36	6.5	SR10	19/07/2014 13:00	27.48	69.9	4.75	5.6	SR10	19/07/2014 19:00	27.25	77.8	5.29	5.7
SR10	19/07/2014 1:05	27.17	77.6	5.32	2.2	SR10	19/07/2014 7:05	26.80	61.1	4.19	5.4	SR10	19/07/2014 13:05	27.42	74.2	5.05	5.4	SR10	19/07/2014 19:05	27.32	78.1	5.31	5.5
SR10	19/07/2014 1:10	27.17	77.6	5.32	7.2	SR10	19/07/2014 7:10	26.79	60.7	4.17	5.5	SR10	19/07/2014 13:10	27.44	68.9	4.69	5.4	SR10	19/07/2014 19:10	27.29	79.1	5.38	5.5
SR10	19/07/2014 1:15	27.15	77.5	5.31	8.2	SR10	19/07/2014 7:15	26.80	59.9	4.11	5.5	SR10	19/07/2014 13:15	27.46	68.5	4.65	5.2	SR10	19/07/2014 19:15	27.35	80.0	5.44	5.2
SR10	19/07/2014 1:20	27.15	77.4	5.31	7.5	SR10	19/07/2014 7:20	26.78	60.9	4.18	5.4	SR10	19/07/2014 13:20	27.44	69.1	4.70	5.2	SR10	19/07/2014 19:20	27.44	82.8	5.62	5.9
SR10	19/07/2014 1:25	27.16	77.1	5.29	2.1	SR10	19/07/2014 7:25	26.81	65.6	4.51	5.3	SR10	19/07/2014 13:25	27.51	72.0	4.89	5.4	SR10	19/07/2014 19:25	27.44	84.8	5.76	4.8
SR10	19/07/2014 1:30	27.16	77.2	5.29	7.7	SR10	19/07/2014 7:30	26.77	64.5	4.43	5.5	SR10	19/07/2014 13:30	27.70	74.3	5.03	5.0	SR10	19/07/2014 19:30	27.45	84.0	5.70	5.0
SR10	19/07/2014 1:35	27.15	76.4	5.24	7.8	SR10	19/07/2014 7:35	26.82	65.7	4.51	5.8	SR10	19/07/2014 13:35	27.42	78.7	5.35	5.5	SR10	19/07/2014 19:35	27.54	86.7	5.87	5.2
SR10	19/07/2014 1:40	27.15	76.8	5.27	7.4	SR10	19/07/2014 7:40	26.86	67.0	4.59	6.0	SR10	19/07/2014 13:40	27.54	81.9	5.56	5.6	SR10	19/07/2014 19:40	27.57	87.0	5.89	5.8
SR10	19/07/2014 1:45	27.18	80.3	5.50	2.0	SR10	19/07/2014 7:45	26.88	67.7	4.64	5.5	SR10	19/07/2014 13:45	27.57	82.7	5.61	5.0	SR10	19/07/2014 19:45	27.59	85.8	5.81	5.5
SR10	19/07/2014 1:50	27.17	80.1	5.49	6.5	SR10	19/07/2014 7:50	26.89	67.6	4.64	5.9	SR10	19/07/2014 13:50	27.41	84.3	5.74	5.5	SR10	19/07/2014 19:50	27.86	85.1	5.73	6.5
SR10	19/07/2014 1:55	27.15	75.3	5.16	2.4	SR10	19/07/2014 7:55	26.91	68.6	4.70	2.5	SR10	19/07/2014 13:55	27.57	86.2	5.85	5.4	SR10	19/07/2014 19:55	27.84	82.5	5.56	6.2
SR10	19/07/2014 2:00	27.14	76.0	5.21	2.4	SR10	19/07/2014 8:00	26.92	69.0	4.73	2.6	SR10	19/07/2014 14:00	27.48	84.2	5.73	5.3	SR10	19/07/2014 20:00	27.80	81.5	5.49	6.2
SR10	19/07/2014 2:05	27.14	73.4	5.03	6.6	SR10	19/07/2014 8:05	26.94	69.7	4.77	6.0	SR10	19/07/2014 14:05	27.30	83.4	5.68	5.7	SR10	19/07/2014 20:05	27.83	81.6	5.50	6.2
SR10	19/07/2014 2:10	27.11	69.1	4.74	6.3	SR10	19/07/2014 8:10	26.96	71.7	4.91	5.7	SR10	19/07/2014 14:10	27.59	88.0	5.97	5.1	SR10	19/07/2014 20:10	27.78	78.5	5.29	6.1
SR10	19/07/2014 2:15	27.12	65.8	4.51	6.3	SR10	19/07/2014 8:15	26.97	72.0	4.93	5.8	SR10	19/07/2014 14:15	27.70	92.6	6.27	5.4	SR10	19/07/2014 20:15	27.67	76.5	5.16	6.4
SR10	19/07/2014 2:20	27.12	65.6	4.50	1.1	SR10	19/07/2014 8:20	26.98	72.0	4.93	2.3	SR10	19/07/2014 14:20	27.87	90.9	6.14	5.2	SR10	19/07/2014 20:20	27.74	78.3	5.28	5.9
SR10	19/07/2014 2:25	27.03	66.7	4.58	5.7	SR10	19/07/2014 8:25	26.98	72.7	4.98	2.4	SR10	19/07/2014 14:25	27.89	89.9	6.07	5.2	SR10	19/07/2014 20:25	27.74	77.8	5.25	5.3
SR10	19/07/2014 2:30	27.06	65.8	4.52	6.4	SR10	19/07/2014 8:30	27.00	73.1	5.01	2.6	SR10	19/07/2014 14:30	27.59	89.7	6.09	7.2	SR10	19/07/2014 20:30	27.70	77.9	5.26	5.4
SR10	19/07/2014 2:35	27.05	66.2	4.54	5.6	SR10	19/07/2014 8:35	27.01	73.8	5.05	2.9	SR10	19/07/2014 14:35	27.36	86.6	5.90	5.8	SR10	19/07/2014 20:35	27.59	76.1	5.15	5.9
SR10	19/07/2014 2:40	26.95	65.8	4.52	6.3	SR10	19/07/2014 8:40	27.04	74.5	5.10	6.7	SR10	19/07/2014 14:40	27.34	84.6	5.76	5.5	SR10	19/07/2014 20:40	27.57	75.1	5.08	6.2
SR10	19/07/2014 2:45	27.01	63.0	4.32	6.1	SR10	19/07/2014 8:45	27.05	75.0	5.13	6.1	SR10	19/07/2014 14:45	27.29	84.5	5.76	5.6	SR10	19/07/2014 20:45	27.58	76.6	5.18	6.0
SR10	19/07/2014 2:50	27.03	63.5	4.35	6.0	SR10	19/07/2014 8:50	27.04	74.3	5.09	2.6	SR10	19/07/2014 14:50	27.28	82.5	5.62	5.9	SR10	19/07/2014 20:50	27.54	82.4	5.59	4.7
SR10	19/07/2014 2:55	26.94	64.4	4.42	6.3	SR10	19/07/2014 8:55	27.05	73.7	5.04	7.3	SR10	19/07/2014 14:55	27.30	74.0	5.04	5.6	SR10	19/07/2014 20:55	27.45	81.9	5.57	4.4
SR10	19/07/2014 3:00	26.91	64.7	4.44	6.8	SR10	19/07/2014 9:00	27.05	72.2	4.93	7.3	SR10	19/07/2014 15:00	27.43	72.8	4.95	5.6	SR10	19/07/2014 21:00	27.47	81.4	5.53	4.7
SR10	19/07/2014 3:05	26.94	62.5	4.29	6.3	SR10	19/07/2014 9:05	27.06	70.8	4.84	8.2	SR10	19/07/2014 15:05	27.51	68.8	4.67	5.4	SR10	19/07/2014 21:05	27.39	81.8	5.57	4.2
SR10	19/07/2014 3:10	26.95	64.1	4.40	6.3	SR10	19/07/2014 9:10	27.06	70.5	4.82	8.1	SR10	19/07/2014 15:10	27.55	68.8	4.67	5.3	SR10	19/07/2014 21:10	27.45	81.2	5.53	4.3
SR10	19/07/2014 3:15	27.01	61.3	4.21	5.9	SR10	19/07/2014 9:15	27.06	69.3	4.73	8.7	SR10	19/07/2014 15:15	27.55	69.4	4.71	5.2	SR10	19/07/2014 21:15	27.43	81.4	5.55	4.5
SR10	19/07/2014 3:20	26.99	61.2	4.20	5.9	SR10	19/07/2014 9:20	27.11	77.2	5.28	6.2	SR10	19/07/2014 15:20	27.30	73.4	5.00	5.9	SR10	19/07/2014 21:20	27.42	80.5	5.49	4.4
SR10	19/07/2014 3:25	27.00	60.0	4.12	5.5	SR10	19/07/2014 9:25	27.16	79.9	5.46	5.3	SR10	19/07/2014 15:25	27.33	78.6	5.35	5.5	SR10	19/07/2014 21:25	27.41	79.3	5.40	4.6
SR10	19/07/2014 3:30	27.01	62.5	4.29	5.6	SR10	19/07/2014 9:30	27.15	79.3	5.42	5.9	SR10	19/07/2014 15:30	27.25	79.0	5.38	5.4	SR10	19/07/2014 21:30	27.41	79.2	5.39	5.3
SR10	19/07/2014 3:35	26.92	64.8	4.45	6.2	SR10	19/07/2014 9:35	27.16	79.2	5.42	6.4	SR10	19/07/2014 15:35	27.30	79.8	5.43	5.7	SR10	19/07/2014 21:35	27.50	81.1	5.51	5.1
SR10	19/07/2014 3:40	26.96	66.0	4.53	6.1	SR10	19/07/2014 9:40	27.15	78.0	5.33	5.5	SR10	19/07/2014 15:40	27.20	75.7	5.16	5.8	SR10	19/07/2014 21:40	27.55	82.3	5.59	5.0
SR10	19/07/2014 3:45	26.95	63.6	4.36	6.0	SR10	19/07/2014 9:45	27.14	78.7	5.38	6.0	SR10	19/07/2014 15:45	27.23	75.0	5.11	5.9	SR10	19/07/2014 21:45	27.54	82.2	5.58	5.0
SR10	19/07/2014 3:50	26.92	61.0	4.19	6.1	SR10	19/07/2014 9:50	27.16	80.0	5.47	5.9	SR10	19/07/2014 15:50	27.25	72.9	4.97	6.2	SR10	19/07/2014 21:50	27.55	82.5	5.60	5.5
SR10	19/07/2014 3:55	26.91	58.9	4.04	6.3	SR10	19/07/2014 9:55	27.16	80.3	5.49	2.6	SR10	19/07/2014 15:55	27.18	70.8	4.83	6.8	SR10	19/07/2014 21:55	27.50	81.2	5.51	5.3
SR10	19/07/2014 4:00	26.85	60.5	4.16	6.4	SR10	19/07/2014 10:00	27.15	79.7	5.45	3.8	SR10	19/07/2014 16:00	27.14	66.7	4.55	7.8	SR10	19/07/2014 22:00	27.46	79.5	5.40	5.9
SR10	19/07/2014 4:05	26.76	62.2	4.28	6.8	SR10	19/07/2014 10:05	27.15	78.5	5.37	5.2	SR10	19/07/2014 16:05	27.12	65.7	4.48	8.0	SR10	19/07/2014 22:05	27.47	79.3	5.38	5.6
SR10	19/07/2014 4:10	26.79	62.4	4.29	6.6	SR10	19/07/2014 10:10	27.14	77.1	5.27	5.9	SR10	19/07/2014 16:10	27.11	63.1	4.31	8.3	SR10	19/07/2014 22:10	27.47	78.4	5.32	5.9
SR10	19/07/2014 4:15	26.77	62.6	4.30	6.5	SR10	19/07/2014 10:15	27.15	77.0	5.27	3.9	SR10	19/07/2014 16:15	27.04	61.7	4.22	8.5	SR10	19/07/2014 22:15	27.47	77.4	5.26	6.0
SR10	19/07/2014 4:20	26.78	63.6	4.37	6.4	SR10	19/07/2014 10:20	27.16	77.3	5.29	2.6	SR10	19/07/2014 16:20	26.84	60.5	4.15	8.5	SR10	19/07/2014 22:20	27.47	78.2	5.31	5.6
SR10	19/07/2014 4:25	26.83	64.7	4.45	7.0	SR10	19/07/2014 10:25	27.19	79.2	5.41	5.5	SR10	19/07/2014 16:25	26.88	62.4	4.27	7.7	SR10	19/07/2014 22:25	27.48	77.9	5.29	5.5
SR10	19/07/2014 4:30	26.77	63.0	4.33	6.0	SR10	19/07/2014 10:30	27.14	77.9	5.33	5.7	SR10	19/07/2014 16:30	26.91	62.5	4.27	7.5	SR10	19/07/2014 22:30	27.47	74.1	5.03	5.1
SR10	19/07/2014 4:35	26.79	63.5	4.37	6.5	SR10	19/07/2014 10:35	27.18	78.5	5.36	5.5	SR10	19/07/2014 16:35	26.97	62.7	4.29	8.0	SR10	19/07/2014 22:35	27.46	75.7	5.14	5.8
SR10	19/07/2014 4:40	26.81	63.2	4.34	6.5	SR10	19/07/2014 10:40	27.11	76.1	5.20	5.7	SR10	19/07/2014 16:40	27.17	62.8	4.28	6.8	SR10	19/07/2014 22:40	27.47	76.8	5.21	5.1
SR10	19/07/2014 4:45	26.77	63.6	4.37	6.0	SR10	19/07/2014 10:45	27.15	76.1	5.20	5.8	SR10	19/07/2014 16:45	27.14	64.7	4.41	6.7	SR10	19/07/2014 22:45	27.46	77.8	5.29	5.2
SR10	19/07/2014 4:50	26.77	64.0	4.40	5.8	SR10	19/07/2014 10:50	27.11	74.3	5.08	5.8	SR10	19/07/2014 16:50	27.08	64.5	4.40	6.9	SR10	19/07/2014 22:50	27.47	77.1	5.24	4.8
SR10	19/07/2014 4:55	26.78	63.6	4.37	1.7	SR10	19/07/2014 10:55	27.13	74.9	5.12	6.0	SR10	19/07/2014 16:55	27.01	64.5	4.41	7.6	SR10	19/07/2014 22:55	27.47	77.7	5.28	5.0
SR10	19/07/2014 5:00	26.75	64.0	4.40	6.4	SR10	19/07/2014 11:00	27.26	76.0	5.18	6.0	SR10	19/07/2014 17:00	27.01	65.4	4.47	7.2	SR10	19/07/2014 23:00	27.44	78.4	5.33	5.0
SR10	19/07/2014 5:05	26.76	63.5	4.36	6.9	SR10	19/07/2014 11:05	27.22	76.6	5.23	5.8	SR10	19/07/2014 17:05	26.97	66.9	4.57	7.8	SR10	19/07/2014 23:05	27.45	78.3	5.33	4.6
SR10	19/07/2014 5:10	26.77	64.4	4.42	1.9	SR10	19/07/2014 11:10	27.12	74.0	5.06	6.3	SR10	19/07/2014 17:10	27.00	68.3	4.66	7.0	SR10	19/07/2014 23:10	27.44	78.7	5.36	4.6
SR10	19/07/2014 5:15	26.76	63.8	4.38	6.3	SR10	19/07/2014 11:15	27.13	72.8	4.97	6.6	SR10	19/07/2014 17:15	27.00	66.8	4.56	6.9	SR10	19/07/2014 23:15	27.45	78.9	5.36	4.6
SR10	19/07/2014 5:20	26.76	64.6	4.44	6.3	SR10	19/07/2014 11:20	27.17	73.6	5.02	5.9	SR10	19/07/2014 17:20	27.05	70.5	4.81	7.0	SR10	19/07/2014 23:20	27.46	78.1	5.31	4.5
SR10	19/07/2014 5:25	26.77	64.8	4.45	1.6	SR10	19/07/2014 11:25	27.16	73.1	4.99	1.7	SR10	19/07/2014 17:25	27.05	70.5	4.81	6.8	SR10	19/07/2014 23:25	27.46	78.0	5.30	4.5
SR10	19/07/2014 5:30	26.76	64.1	4.40	1.9	SR10	19/07/2014 11:30	27.39	78.9	5.37	4.5	SR10	19/07/2014 17:30	27.05	69.6	4.75	6.4	SR10	19/07/2014 23:30	27.45	78.2	5.31	4.8
SR10	19/07/2014 5:35	26.77	63.5	4.36	2.8	SR10	19/07/2014 11:35	27.47	82.1	5.58	6.0	SR10	19/07/2014 17:35	27.05	70.6	4.82	6.4	SR10	19/07/2014 23:35	27.43	76.7	5.21	4.3
SR10	19/07/2014 5:40	26.75	64.8	4.45	3.9	SR10	19/07/2014 11:40	27.47	81.1	5.51	5.3	SR10	19/07/2014 17:40	27.06	71.3	4.87	6.5	SR10	19/07/2014 23:40	27.43	75.4	5.13	5.8
SR10	19/07/2014 5:45	26.77	64.9	4.45	5.4	SR10	19/07/2014 11:45	27.35	79.6	5.42	5.9	SR10	19/07/2014 17:45	27.11	70.0	4.78	8.0	SR10	19/07/2014 23:45	27.44	75.6	5.14	4.8
SR10	19/07/2014 5:50	26.76	64.0	4.40	6.1	SR10	19/07/2014 11:50	27.20	70.9	4.84	1.9	SR10	19/07/2014 17:50	27.10	69.1	4.71	5.8	SR10	19/07/2014 23:50	27.44	75.0	5.10	5.2
SR10	19/07/2014 5:55	26.76	89.7	6.13	5.6	SR10	19/07/2014 11:55	27.29	73.1	4.98	4.5	SR10	19/07/2014 17:55	27.07	69.5	4.74	6.1	SR10	19/07/2014 23:55	27.45	75.9	5.16	4.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	19/07/2014 0:00	27.27	81.7	5.74	4.0	SR11	19/07/2014 6:00	27.06	77.5	5.45	2.4	SR11	19/07/2014 12:00	27.34	71.5	5.01	2.4	SR11	19/07/2014 18:00	28.39	133.3	9.18	4.3
SR11	19/07/2014 0:05	27.27	80.1	5.63	3.9	SR11	19/07/2014 6:05	27.09	77.8	5.48	2.4	SR11	19/07/2014 12:05	27.22	73.2	5.13	2.7	SR11	19/07/2014 18:05	28.33	130.2	8.97	4.4
SR11	19/07/2014 0:10	27.24	77.6	5.46	3.9	SR11	19/07/2014 6:10	27.06	75.6	5.33	2.8	SR11	19/07/2014 12:10	27.38	74.9	5.24	2.1	SR11	19/07/2014 18:10	28.35	131.0	9.02	4.6
SR11	19/07/2014 0:15	27.25	79.9	5.62	3.7	SR11	19/07/2014 6:15	27.01	74.0	5.22	2.4	SR11	19/07/2014 12:15	27.35	75.6	5.30	2.9	SR11	19/07/2014 18:15	28.27	127.1	8.76	4.4
SR11	19/07/2014 0:20	27.25	77.3	5.44	3.7	SR11	19/07/2014 6:20	27.06	71.9	5.07	2.5	SR11	19/07/2014 12:20	27.49	81.7	5.72	2.5	SR11	19/07/2014 18:20	28.24	126.2	8.70	4.4
SR11	19/07/2014 0:25	27.25	78.8	5.55	1.7	SR11	19/07/2014 6:25	27.01	75.0	5.28	4.1	SR11	19/07/2014 12:25	27.40	77.3	5.41	4.9	SR11	19/07/2014 18:25	28.22	125.5	8.65	4.8
SR11	19/07/2014 0:30	27.24	77.8	5.48	1.8	SR11	19/07/2014 6:30	27.07	72.0	5.07	4.0	SR11	19/07/2014 12:30	27.55	83.4	5.84	5.3	SR11	19/07/2014 18:30	28.25	127.2	8.77	4.7
SR11	19/07/2014 0:35	27.24	77.2	5.44	2.9	SR11	19/07/2014 6:35	27.08	70.1	4.94	3.7	SR11	19/07/2014 12:35	27.45	78.5	5.50	5.3	SR11	19/07/2014 18:35	28.20	125.6	8.67	4.7
SR11	19/07/2014 0:40	27.24	79.8	5.63	2.7	SR11	19/07/2014 6:40	27.06	70.8	5.00	3.7	SR11	19/07/2014 12:40	27.43	82.7	5.78	4.9	SR11	19/07/2014 18:40	28.12	122.1	8.43	4.9
SR11	19/07/2014 0:45	27.23	77.7	5.48	2.4	SR11	19/07/2014 6:45	27.04	68.4	4.83	4.1	SR11	19/07/2014 12:45	27.43	77.0	5.39	5.1	SR11	19/07/2014 18:45	28.07	118.9	8.21	5.2
SR11	19/07/2014 0:50	27.23	78.4	5.52	2.5	SR11	19/07/2014 6:50	27.02	68.2	4.81	4.0	SR11	19/07/2014 12:50	27.37	84.0	5.88	5.2	SR11	19/07/2014 18:50	28.00	114.2	7.90	4.9
SR11	19/07/2014 0:55	27.25	83.7	5.89	2.4	SR11	19/07/2014 6:55	27.04	68.9	4.86	3.8	SR11	19/07/2014 12:55	27.47	85.2	5.96	2.8	SR11	19/07/2014 18:55	27.80	104.3	7.24	4.8
SR11	19/07/2014 1:00	27.23	78.8	5.55	2.5	SR11	19/07/2014 7:00	27.05	67.6	4.77	2.1	SR11	19/07/2014 13:00	27.52	85.9	6.00	4.7	SR11	19/07/2014 19:00	27.81	105.6	7.33	4.8
SR11	19/07/2014 1:05	27.24	79.9	5.64	2.8	SR11	19/07/2014 7:05	27.05	67.0	4.73	2.6	SR11	19/07/2014 13:05	27.48	83.3	5.82	4.8	SR11	19/07/2014 19:05	27.87	109.7	7.61	7.2
SR11	19/07/2014 1:10	27.24	82.3	5.80	2.2	SR11	19/07/2014 7:10	27.09	68.9	4.86	2.6	SR11	19/07/2014 13:10	27.42	84.5	5.92	2.3	SR11	19/07/2014 19:10	27.90	111.2	7.70	4.6
SR11	19/07/2014 1:15	27.25	80.9	5.70	2.4	SR11	19/07/2014 7:15	27.08	69.0	4.87	2.3	SR11	19/07/2014 13:15	27.47	83.8	5.86	2.2	SR11	19/07/2014 19:15	27.90	109.9	7.61	5.3
SR11	19/07/2014 1:20	27.24	80.6	5.68	2.3	SR11	19/07/2014 7:20	27.09	73.5	5.18	2.4	SR11	19/07/2014 13:20	27.50	86.5	6.04	2.1	SR11	19/07/2014 19:20	27.80	100.7	6.98	5.0
SR11	19/07/2014 1:25	27.23	79.7	5.61	3.5	SR11	19/07/2014 7:25	27.09	72.6	5.12	2.5	SR11	19/07/2014 13:25	27.50	86.9	6.07	4.1	SR11	19/07/2014 19:25	27.87	105.2	7.28	4.7
SR11	19/07/2014 1:30	27.23	80.6	5.68	3.3	SR11	19/07/2014 7:30	27.13	75.7	5.34	3.0	SR11	19/07/2014 13:30	27.52	87.0	6.07	4.4	SR11	19/07/2014 19:30	27.84	101.2	7.00	5.4
SR11	19/07/2014 1:35	27.22	78.7	5.54	3.4	SR11	19/07/2014 7:35	27.07	69.8	4.92	2.6	SR11	19/07/2014 13:35	27.45	82.9	5.79	4.4	SR11	19/07/2014 19:35	27.98	103.5	7.15	4.6
SR11	19/07/2014 1:40	27.22	80.1	5.64	3.7	SR11	19/07/2014 7:40	27.07	67.2	4.74	2.5	SR11	19/07/2014 13:40	27.55	85.0	5.93	4.1	SR11	19/07/2014 19:40	28.02	105.3	7.28	4.4
SR11	19/07/2014 1:45	27.22	84.5	5.95	4.0	SR11	19/07/2014 7:45	27.11	69.5	4.90	3.2	SR11	19/07/2014 13:45	27.55	86.7	6.05	3.9	SR11	19/07/2014 19:45	28.00	100.5	6.94	4.0
SR11	19/07/2014 1:50	27.24	81.0	5.71	3.4	SR11	19/07/2014 7:50	27.12	69.0	4.87	2.3	SR11	19/07/2014 13:50	27.56	91.4	6.38	3.8	SR11	19/07/2014 19:50	27.99	98.8	6.83	3.8
SR11	19/07/2014 1:55	27.23	80.2	5.65	2.6	SR11	19/07/2014 7:55	27.09	66.6	4.70	3.5	SR11	19/07/2014 13:55	27.49	90.0	6.29	4.3	SR11	19/07/2014 19:55	27.97	98.9	6.83	4.5
SR11	19/07/2014 2:00	27.23	80.2	5.65	2.5	SR11	19/07/2014 8:00	27.08	66.5	4.69	3.5	SR11	19/07/2014 14:00	27.64	92.5	6.45	3.6	SR11	19/07/2014 20:00	27.91	97.9	6.77	4.3
SR11	19/07/2014 2:05	27.22	78.0	5.49	2.3	SR11	19/07/2014 8:05	27.04	61.5	4.34	3.5	SR11	19/07/2014 14:05	27.56	87.9	6.14	3.8	SR11	19/07/2014 20:05	27.89	97.2	6.73	4.7
SR11	19/07/2014 2:10	27.23	79.2	5.58	2.4	SR11	19/07/2014 8:10	27.06	62.7	4.42	3.6	SR11	19/07/2014 14:10	27.68	91.1	6.35	3.4	SR11	19/07/2014 20:10	27.95	99.6	6.89	4.1
SR11	19/07/2014 2:15	27.22	78.0	5.50	3.2	SR11	19/07/2014 8:15	27.12	68.7	4.84	3.5	SR11	19/07/2014 14:15	27.57	79.0	5.51	3.8	SR11	19/07/2014 20:15	27.90	95.6	6.61	4.4
SR11	19/07/2014 2:20	27.19	75.9	5.34	3.6	SR11	19/07/2014 8:20	27.12	69.0	4.87	3.6	SR11	19/07/2014 14:20	27.55	79.0	5.51	3.6	SR11	19/07/2014 20:20	27.89	97.0	6.72	4.4
SR11	19/07/2014 2:25	27.18	72.8	5.13	3.3	SR11	19/07/2014 8:25	27.08	63.4	4.47	2.6	SR11	19/07/2014 14:25	27.46	85.1	5.93	4.4	SR11	19/07/2014 20:25	27.84	90.7	6.29	4.3
SR11	19/07/2014 2:30	27.18	73.8	5.20	2.7	SR11	19/07/2014 8:30	27.11	61.3	4.33	2.3	SR11	19/07/2014 14:30	27.50	86.4	6.03	4.0	SR11	19/07/2014 20:30	27.86	92.4	6.40	4.2
SR11	19/07/2014 2:35	27.16	74.8	5.27	2.6	SR11	19/07/2014 8:35	27.05	59.0	4.16	2.5	SR11	19/07/2014 14:35	27.48	85.9	6.00	4.4	SR11	19/07/2014 20:35	27.84	93.4	6.47	4.2
SR11	19/07/2014 2:40	27.15	73.3	5.17	3.4	SR11	19/07/2014 8:40	27.01	57.0	4.02	3.5	SR11	19/07/2014 14:40	27.43	84.7	5.91	4.4	SR11	19/07/2014 20:40	27.80	93.0	6.44	4.9
SR11	19/07/2014 2:45	27.08	74.1	5.22	4.3	SR11	19/07/2014 8:45	27.11	61.1	4.31	3.2	SR11	19/07/2014 14:45	27.38	84.1	5.88	4.7	SR11	19/07/2014 20:45	27.88	95.4	6.61	4.5
SR11	19/07/2014 2:50	27.11	73.3	5.16	2.8	SR11	19/07/2014 8:50	27.00	55.5	3.92	3.6	SR11	19/07/2014 14:50	27.30	81.5	5.69	6.4	SR11	19/07/2014 20:50	27.86	95.3	6.60	4.5
SR11	19/07/2014 2:55	27.13	75.7	5.33	2.4	SR11	19/07/2014 8:55	26.95	54.8	3.87	4.1	SR11	19/07/2014 14:55	27.26	80.8	5.65	4.9	SR11	19/07/2014 20:55	27.86	92.6	6.42	4.3
SR11	19/07/2014 3:00	27.12	74.1	5.23	2.7	SR11	19/07/2014 9:00	27.07	61.8	4.37	4.0	SR11	19/07/2014 15:00	27.41	83.3	5.82	4.5	SR11	19/07/2014 21:00	27.88	94.0	6.51	4.4
SR11	19/07/2014 3:05	27.16	80.0	5.64	2.7	SR11	19/07/2014 9:05	27.08	66.0	4.66	2.6	SR11	19/07/2014 15:05	27.28	79.4	5.56	4.2	SR11	19/07/2014 21:05	27.89	93.7	6.48	5.0
SR11	19/07/2014 3:10	27.17	77.4	5.46	2.8	SR11	19/07/2014 9:10	26.99	58.1	4.10	2.9	SR11	19/07/2014 15:10	27.62	80.6	5.62	3.7	SR11	19/07/2014 21:10	27.87	96.3	6.67	4.8
SR11	19/07/2014 3:15	27.15	77.8	5.48	3.0	SR11	19/07/2014 9:15	26.99	60.9	4.30	2.7	SR11	19/07/2014 15:15	27.49	93.8	6.55	4.3	SR11	19/07/2014 21:15	27.92	99.6	6.89	4.3
SR11	19/07/2014 3:20	27.17	75.7	5.33	2.8	SR11	19/07/2014 9:20	26.90	58.2	4.12	2.8	SR11	19/07/2014 15:20	27.79	94.6	6.58	3.5	SR11	19/07/2014 21:20	28.00	98.2	6.79	3.8
SR11	19/07/2014 3:25	27.10	71.0	5.01	2.7	SR11	19/07/2014 9:25	27.04	74.8	5.28	2.9	SR11	19/07/2014 15:25	27.62	89.4	6.23	3.5	SR11	19/07/2014 21:25	28.01	100.4	6.95	4.0
SR11	19/07/2014 3:30	27.17	73.0	5.15	2.2	SR11	19/07/2014 9:30	27.05	74.1	5.23	2.5	SR11	19/07/2014 15:30	27.65	93.2	6.50	3.6	SR11	19/07/2014 21:30	27.97	96.1	6.65	3.9
SR11	19/07/2014 3:35	27.14	71.7	5.06	2.4	SR11	19/07/2014 9:35	26.99	72.9	5.15	2.4	SR11	19/07/2014 15:35	27.62	98.7	6.88	4.4	SR11	19/07/2014 21:35	27.92	91.9	6.37	4.1
SR11	19/07/2014 3:40	27.13	73.2	5.16	2.6	SR11	19/07/2014 9:40	26.97	73.2	5.16	2.5	SR11	19/07/2014 15:40	27.56	93.7	6.53	4.3	SR11	19/07/2014 21:40	27.96	92.5	6.40	3.8
SR11	19/07/2014 3:45	27.11	76.2	5.37	2.9	SR11	19/07/2014 9:45	27.00	73.8	5.20	2.6	SR11	19/07/2014 15:45	27.67	98.0	6.82	4.1	SR11	19/07/2014 21:45	27.92	90.2	6.24	4.1
SR11	19/07/2014 3:50	27.06	69.2	4.88	2.9	SR11	19/07/2014 9:50	27.01	76.7	5.40	2.5	SR11	19/07/2014 15:50	27.76	96.6	6.71	3.7	SR11	19/07/2014 21:50	27.86	90.9	6.30	5.1
SR11	19/07/2014 3:55	27.07	71.3	5.03	2.4	SR11	19/07/2014 9:55	27.00	72.5	5.11	2.6	SR11	19/07/2014 15:55	27.71	98.6	6.86	4.4	SR11	19/07/2014 21:55	27.90	91.8	6.35	4.6
SR11	19/07/2014 4:00	26.98	67.6	4.77	2.5	SR11	19/07/2014 10:00	26.99	75.7	5.33	3.0	SR11	19/07/2014 16:00	27.33	94.4	6.60	5.3	SR11	19/07/2014 22:00	27.84	90.2	6.25	4.5
SR11	19/07/2014 4:05	27.07	71.6	5.05	2.9	SR11	19/07/2014 10:05	26.94	73.1	5.15	5.5	SR11	19/07/2014 16:05	27.60	93.5	6.51	3.9	SR11	19/07/2014 22:05	27.83	86.9	6.02	4.5
SR11	19/07/2014 4:10	27.13	81.2	5.72	4.2	SR11	19/07/2014 10:10	27.04	65.6	4.62	4.1	SR11	19/07/2014 16:10	27.63	90.9	6.33	4.0	SR11	19/07/2014 22:10	27.75	84.1	5.84	4.6
SR11	19/07/2014 4:15	27.06	73.3	5.17	2.4	SR11	19/07/2014 10:15	26.96	65.2	4.60	4.8	SR11	19/07/2014 16:15	27.80	94.6	6.57	3.7	SR11	19/07/2014 22:15	27.59	84.7	5.89	5.4
SR11	19/07/2014 4:20	27.02	71.6	5.05	2.2	SR11	19/07/2014 10:20	26.98	70.0	4.93	5.0	SR11	19/07/2014 16:20	27.87	95.8	6.65	3.5	SR11	19/07/2014 22:20	27.50	83.8	5.83	5.1
SR11	19/07/2014 4:25	27.11	74.6	5.26	2.9	SR11	19/07/2014 10:25	26.98	72.3	5.10	3.1	SR11	19/07/2014 16:25	27.75	91.7	6.37	3.7	SR11	19/07/2014 22:25	27.69	80.4	5.59	4.5
SR11	19/07/2014 4:30	27.09	73.5	5.18	2.3	SR11	19/07/2014 10:30	27.02	66.1	4.66	2.4	SR11	19/07/2014 16:30	28.04	99.3	6.88	3.7	SR11	19/07/2014 22:30	27.60	79.8	5.54	5.2
SR11	19/07/2014 4:35	27.04	74.4	5.24	1.9	SR11	19/07/2014 10:35	27.06	68.4	4.82	2.9	SR11	19/07/2014 16:35	27.83	94.8	6.59	3.8	SR11	19/07/2014 22:35	27.53	76.9	5.35	5.2
SR11	19/07/2014 4:40	27.04	73.4	5.18	3.2	SR11	19/07/2014 10:40	27.17	61.5	4.33	2.6	SR11	19/07/2014 16:40	27.88	96.0	6.67	3.3	SR11	19/07/2014 22:40	27.71	79.2	5.50	4.4
SR11	19/07/2014 4:45	27.03	73.5	5.18	2.6	SR11	19/07/2014 10:45	27.14	62.4	4.39	4.2	SR11	19/07/2014 16:45	27.93	97.4	6.76	3.8	SR11	19/07/2014 22:45	27.72	85.3	5.92	5.2
SR11	19/07/2014 4:50	27.01	75.2	5.30	4.3	SR11	19/07/2014 10:50	27.08	62.6	4.41	4.1	SR11	19/07/2014 16:50	27.85	93.8	6.52	3.8	SR11	19/07/2014 22:50	27.77	92.6	6.42	4.8
SR11	19/07/2014 4:55	26.92	74.5	5.25	4.5	SR11	19/07/2014 10:55	27.14	61.9	4.36	2.4	SR11	19/07/2014 16:55	27.83	90.8	6.30	3.5	SR11	19/07/2014 22:55	27.76	88.8	6.16	4.6
SR11	19/07/2014 5:00	27.00	76.8	5.41	2.7	SR11	19/07/2014 11:00	27.16	59.2	4.16	2.4	SR11	19/07/2014 17:00	27.89	103.9	7.21	4.0	SR11	19/07/2014 23:00	27.76	88.4	6.14	4.9
SR11	19/07/2014 5:05	27.11	80.1	5.64	2.4	SR11	19/07/2014 11:05	27.04	64.6	4.55	2.3	SR11	19/07/2014 17:05	27.95	110.6	7.67	4.0	SR11	19/07/2014 23:05	27.81	88.7	6.15	4.5
SR11	19/07/2014 5:10	27.10	78.6	5.54	2.8	SR11	19/07/2014 11:10	27.01	69.3	4.88	4.7	SR11	19/07/2014 17:10	28.06	113.3	7.84	4.2	SR11	19/07/2014 23:10	27.72	85.9	5.96	4.8
SR11	19/07/2014 5:15	27.11	77.1	5.43	3.1	SR11	19/07/2014 11:15	27.10	64.0	4.51	4.5	SR11	19/07/2014 17:15	28.09	114.8	7.94	3.7	SR11	19/07/2014 23:15	27.72	86.7	6.02	4.7
SR11	19/07/2014 5:20	27.11	76.9	5.42	2.3	SR11	19/07/2014 11:20	27.28	67.9	4.77	2.8	SR11	19/07/2014 17:20	28.10	116.3	8.05	4.9	SR11	19/07/2014 23:20	27.64	81.6	5.67	4.5
SR11	19/07/2014 5:25	27.08	72.9	5.14	2.9	SR11	19/07/2014 11:25	27.23	66.2	4.65	3.9	SR11	19/07/2014 17:25	28.14	117.8	8.15	4.2	SR11	19/07/2014 23:25	27.56	80.6	5.60	5.3
SR11	19/07/2014 5:30	27.09	74.0	5.22	2.4	SR11	19/07/2014 11:30	27.26	67.2	4.73	4.0	SR11	19/07/2014 17:30	28.13	119.5	8.26	4.4	SR11	19/07/2014 23:30	27.56	78.3	5.45	4.8
SR11	19/07/2014 5:35	27.07	71.4	5.03	3.6	SR11	19/07/2014 11:35	27.24	67.4	4.73	4.8	SR11	19/07/2014 17:35	28.20	121.9	8.41	4.5	SR11	19/07/2014 23:35	27.51	73.1	5.08	4.7
SR11	19/07/2014 5:40	27.11	74.1	5.22	3.4	SR11	19/07/2014 11:40	27.06	66.3	4.66	5.2	SR11	19/07/2014 17:40	28.23	123.4	8.51	4.3	SR11	19/07/2014 23:40	27.54	74.6	5.19	5.2
SR11	19/07/2014 5:45	27.12	74.9	5.28	3.5	SR11	19/07/2014 11:45	27.36	70.3	4.93	4.2	SR11	19/07/2014 17:45	28.20	123.7	8.54	4.5	SR11	19/07/2014 23:45	27.46	85.8	5.97	5.1
SR11	19/07/2014 5:50	27.12	80.6	5.67	3.7	SR11	19/07/2014 11:50	27.35	70.8	4.97	4.4	SR11	19/07/2014 17:50	28.28	128.5	8.86	4.3	SR11	19/07/2014 23:50	27.46	87.9	6.12	5.1
SR11	19/07/2014 5:55	27.09	70.0	4.93	2.8	SR11	19/07/2014 11:55	27.25	72.2	5.07	2.6	SR11	19/07/2014 17:55	28.29	130.5	9.00	3.9	SR11	19/07/2014 23:55	27.48	85.1	5.92	2.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	19/07/2014 0:00	26.61	58.0	3.98	3.3	SR13	19/07/2014 6:00	26.55	50.8	3.49	2.3	SR13	19/07/2014 12:00	26.80	57.2	3.92	4.4	SR13	19/07/2014 18:00	26.87	54.6	3.74	3.5
SR13	19/07/2014 0:05	26.61	57.4	3.94	3.6	SR13	19/07/2014 6:05	26.54	52.3	3.59	3.1	SR13	19/07/2014 12:05	26.84	56.9	3.90	3.2	SR13	19/07/2014 18:05	26.86	54.7	3.74	3.5
SR13	19/07/2014 0:10	26.59	56.4	3.87	3.4	SR13	19/07/2014 6:10	26.54	52.4	3.60	3.0	SR13	19/07/2014 12:10	26.82	56.1	3.85	2.9	SR13	19/07/2014 18:10	26.86	53.6	3.67	3.3
SR13	19/07/2014 0:15	26.60	56.8	3.90	3.4	SR13	19/07/2014 6:15	26.54	50.5	3.47	2.5	SR13	19/07/2014 12:15	26.79	55.9	3.84	4.4	SR13	19/07/2014 18:15	26.86	54.3	3.72	3.3
SR13	19/07/2014 0:20	26.59	56.4	3.88	3.9	SR13	19/07/2014 6:20	26.54	50.7	3.48	2.8	SR13	19/07/2014 12:20	26.78	56.0	3.84	3.9	SR13	19/07/2014 18:20	26.98	59.9	4.09	3.5
SR13	19/07/2014 0:25	26.58	56.2	3.86	4.3	SR13	19/07/2014 6:25	26.55	49.5	3.40	4.8	SR13	19/07/2014 12:25	26.78	56.5	3.87	4.1	SR13	19/07/2014 18:25	27.04	61.4	4.19	3.6
SR13	19/07/2014 0:30	26.58	55.5	3.81	5.0	SR13	19/07/2014 6:30	26.53	51.6	3.55	8.4	SR13	19/07/2014 12:30	26.77	56.0	3.84	3.9	SR13	19/07/2014 18:30	26.92	55.3	3.79	3.0
SR13	19/07/2014 0:35	26.58	55.5	3.81	4.2	SR13	19/07/2014 6:35	26.52	51.4	3.53	7.6	SR13	19/07/2014 12:35	26.82	55.2	3.78	2.4	SR13	19/07/2014 18:35	27.10	62.6	4.27	2.8
SR13	19/07/2014 0:40	26.57	54.7	3.76	3.8	SR13	19/07/2014 6:40	26.52	51.2	3.51	8.1	SR13	19/07/2014 12:40	26.82	54.3	3.73	2.2	SR13	19/07/2014 18:40	27.04	72.7	4.96	4.2
SR13	19/07/2014 0:45	26.58	54.9	3.77	3.5	SR13	19/07/2014 6:45	26.52	51.2	3.52	8.6	SR13	19/07/2014 12:45	26.80	53.2	3.65	2.3	SR13	19/07/2014 18:45	27.07	74.6	5.09	3.2
SR13	19/07/2014 0:50	26.58	55.0	3.78	3.7	SR13	19/07/2014 6:50	26.51	50.3	3.45	9.4	SR13	19/07/2014 12:50	26.79	53.5	3.67	2.2	SR13	19/07/2014 18:50	27.07	74.6	5.09	2.8
SR13	19/07/2014 0:55	26.59	55.2	3.79	3.5	SR13	19/07/2014 6:55	26.51	50.4	3.46	9.2	SR13	19/07/2014 12:55	26.78	53.0	3.64	2.3	SR13	19/07/2014 18:55	27.09	77.4	5.28	2.7
SR13	19/07/2014 1:00	26.59	57.2	3.93	3.5	SR13	19/07/2014 7:00	26.67	54.4	3.74	3.5	SR13	19/07/2014 13:00	26.77	53.0	3.64	2.4	SR13	19/07/2014 19:00	27.10	76.2	5.20	2.6
SR13	19/07/2014 1:05	26.59	57.5	3.95	2.8	SR13	19/07/2014 7:05	26.68	57.9	3.98	2.9	SR13	19/07/2014 13:05	26.78	53.3	3.66	2.6	SR13	19/07/2014 19:05	27.07	75.4	5.15	4.1
SR13	19/07/2014 1:10	26.59	56.7	3.89	3.2	SR13	19/07/2014 7:10	26.64	56.6	3.89	3.3	SR13	19/07/2014 13:10	26.77	53.6	3.68	3.8	SR13	19/07/2014 19:10	27.09	74.9	5.11	2.9
SR13	19/07/2014 1:15	26.59	56.4	3.87	2.8	SR13	19/07/2014 7:15	26.66	56.6	3.89	3.4	SR13	19/07/2014 13:15	26.76	54.2	3.72	3.0	SR13	19/07/2014 19:15	27.08	76.3	5.21	2.8
SR13	19/07/2014 1:20	26.60	56.7	3.89	3.6	SR13	19/07/2014 7:20	26.65	55.8	3.83	3.9	SR13	19/07/2014 13:20	26.76	54.6	3.75	3.5	SR13	19/07/2014 19:20	27.03	78.2	5.34	6.5
SR13	19/07/2014 1:25	26.59	57.0	3.92	3.6	SR13	19/07/2014 7:25	26.69	56.0	3.86	4.2	SR13	19/07/2014 13:25	26.75	54.9	3.76	4.1	SR13	19/07/2014 19:25	27.02	71.8	4.90	6.4
SR13	19/07/2014 1:30	26.58	55.8	3.83	3.3	SR13	19/07/2014 7:30	26.66	55.9	3.85	4.6	SR13	19/07/2014 13:30	26.77	54.1	3.71	2.7	SR13	19/07/2014 19:30	27.03	71.1	4.85	4.9
SR13	19/07/2014 1:35	26.58	55.6	3.82	3.5	SR13	19/07/2014 7:35	26.64	56.1	3.86	5.4	SR13	19/07/2014 13:35	26.77	52.8	3.62	2.9	SR13	19/07/2014 19:35	27.00	71.2	4.86	6.6
SR13	19/07/2014 1:40	26.58	55.2	3.79	3.8	SR13	19/07/2014 7:40	26.64	55.0	3.79	6.7	SR13	19/07/2014 13:40	26.77	52.8	3.62	2.7	SR13	19/07/2014 19:40	27.00	70.5	4.81	6.0
SR13	19/07/2014 1:45	26.58	55.4	3.81	3.5	SR13	19/07/2014 7:45	26.64	55.1	3.79	5.9	SR13	19/07/2014 13:45	26.80	52.6	3.61	2.3	SR13	19/07/2014 19:45	27.00	58.9	4.03	5.9
SR13	19/07/2014 1:50	26.58	55.1	3.78	3.5	SR13	19/07/2014 7:50	26.62	54.8	3.77	7.3	SR13	19/07/2014 13:50	26.80	52.1	3.57	2.5	SR13	19/07/2014 19:50	27.00	59.3	4.06	6.9
SR13	19/07/2014 1:55	26.58	55.5	3.81	3.0	SR13	19/07/2014 7:55	26.61	54.3	3.73	6.4	SR13	19/07/2014 13:55	26.79	51.9	3.56	2.1	SR13	19/07/2014 19:55	27.03	61.0	4.18	5.6
SR13	19/07/2014 2:00	26.58	55.2	3.79	2.9	SR13	19/07/2014 8:00	26.62	54.6	3.76	5.4	SR13	19/07/2014 14:00	26.82	53.6	3.67	2.5	SR13	19/07/2014 20:00	27.02	61.4	4.20	5.2
SR13	19/07/2014 2:05	26.58	54.6	3.75	4.1	SR13	19/07/2014 8:05	26.60	55.3	3.80	10.8	SR13	19/07/2014 14:05	26.82	53.2	3.65	2.2	SR13	19/07/2014 20:05	27.03	59.6	4.08	4.2
SR13	19/07/2014 2:10	26.57	54.5	3.74	3.1	SR13	19/07/2014 8:10	26.63	54.8	3.77	7.2	SR13	19/07/2014 14:10	26.83	54.0	3.70	2.5	SR13	19/07/2014 20:10	27.04	58.5	4.00	3.5
SR13	19/07/2014 2:15	26.57	54.3	3.73	3.2	SR13	19/07/2014 8:15	26.61	54.5	3.75	8.7	SR13	19/07/2014 14:15	26.80	53.4	3.66	2.1	SR13	19/07/2014 20:15	27.08	59.3	4.06	2.5
SR13	19/07/2014 2:20	26.56	53.8	3.70	4.0	SR13	19/07/2014 8:20	26.63	55.1	3.78	8.6	SR13	19/07/2014 14:20	26.79	53.7	3.68	2.7	SR13	19/07/2014 20:20	27.07	60.2	4.12	2.6
SR13	19/07/2014 2:25	26.57	53.0	3.64	3.7	SR13	19/07/2014 8:25	26.69	57.5	3.95	4.9	SR13	19/07/2014 14:25	26.84	55.4	3.79	2.3	SR13	19/07/2014 20:25	27.06	59.8	4.09	3.0
SR13	19/07/2014 2:30	26.56	52.8	3.63	3.2	SR13	19/07/2014 8:30	26.69	57.5	3.95	4.8	SR13	19/07/2014 14:30	26.82	53.9	3.69	2.3	SR13	19/07/2014 20:30	27.07	60.1	4.12	3.0
SR13	19/07/2014 2:35	26.57	52.7	3.62	2.9	SR13	19/07/2014 8:35	26.70	57.3	3.94	4.2	SR13	19/07/2014 14:35	26.83	54.3	3.72	2.0	SR13	19/07/2014 20:35	27.07	59.7	4.08	2.4
SR13	19/07/2014 2:40	26.54	52.3	3.59	4.6	SR13	19/07/2014 8:40	26.70	57.1	3.92	3.9	SR13	19/07/2014 14:40	26.82	53.8	3.69	1.8	SR13	19/07/2014 20:40	27.08	59.9	4.10	3.2
SR13	19/07/2014 2:45	26.56	52.3	3.59	2.7	SR13	19/07/2014 8:45	26.69	56.6	3.89	3.8	SR13	19/07/2014 14:45	26.82	53.4	3.66	1.9	SR13	19/07/2014 20:45	27.07	60.7	4.15	3.1
SR13	19/07/2014 2:50	26.57	53.1	3.65	3.0	SR13	19/07/2014 8:50	26.69	55.7	3.83	4.1	SR13	19/07/2014 14:50	26.84	53.6	3.67	2.2	SR13	19/07/2014 20:50	27.08	59.1	4.05	2.0
SR13	19/07/2014 2:55	26.58	53.2	3.65	2.6	SR13	19/07/2014 8:55	26.68	54.5	3.75	4.3	SR13	19/07/2014 14:55	26.84	53.9	3.69	2.1	SR13	19/07/2014 20:55	27.04	56.7	3.89	2.2
SR13	19/07/2014 3:00	26.58	53.3	3.66	2.9	SR13	19/07/2014 9:00	26.69	56.1	3.86	4.0	SR13	19/07/2014 15:00	26.88	55.4	3.79	1.9	SR13	19/07/2014 21:00	27.05	57.1	3.91	3.0
SR13	19/07/2014 3:05	26.57	53.0	3.64	3.0	SR13	19/07/2014 9:05	26.70	56.7	3.90	3.4	SR13	19/07/2014 15:05	26.81	53.0	3.63	2.0	SR13	19/07/2014 21:05	27.05	57.6	3.94	2.5
SR13	19/07/2014 3:10	26.58	53.0	3.64	2.8	SR13	19/07/2014 9:10	26.69	56.4	3.87	3.9	SR13	19/07/2014 15:10	26.80	51.3	3.52	1.9	SR13	19/07/2014 21:10	27.07	59.0	4.04	2.3
SR13	19/07/2014 3:15	26.56	53.2	3.65	2.8	SR13	19/07/2014 9:15	26.67	55.1	3.79	4.8	SR13	19/07/2014 15:15	26.86	53.7	3.68	2.5	SR13	19/07/2014 21:15	27.06	58.9	4.03	2.3
SR13	19/07/2014 3:20	26.58	52.8	3.62	2.7	SR13	19/07/2014 9:20	26.68	55.2	3.79	3.6	SR13	19/07/2014 15:20	26.84	52.1	3.57	1.5	SR13	19/07/2014 21:20	27.05	58.1	3.98	2.1
SR13	19/07/2014 3:25	26.56	53.2	3.65	3.3	SR13	19/07/2014 9:25	26.69	56.2	3.86	3.2	SR13	19/07/2014 15:25	26.82	51.9	3.56	1.8	SR13	19/07/2014 21:25	27.04	56.6	3.88	2.2
SR13	19/07/2014 3:30	26.56	52.8	3.63	3.9	SR13	19/07/2014 9:30	26.69	56.3	3.87	3.4	SR13	19/07/2014 15:30	26.79	51.3	3.52	1.7	SR13	19/07/2014 21:30	27.05	58.1	3.97	2.2
SR13	19/07/2014 3:35	26.56	52.6	3.61	4.3	SR13	19/07/2014 9:35	26.69	56.3	3.87	2.9	SR13	19/07/2014 15:35	26.81	51.9	3.56	1.7	SR13	19/07/2014 21:35	27.06	58.7	4.02	2.1
SR13	19/07/2014 3:40	26.55	52.7	3.62	3.6	SR13	19/07/2014 9:40	26.68	55.5	3.82	3.4	SR13	19/07/2014 15:40	26.78	50.8	3.49	2.3	SR13	19/07/2014 21:40	27.05	58.5	4.00	2.4
SR13	19/07/2014 3:45	26.55	52.1	3.58	3.2	SR13	19/07/2014 9:45	26.68	55.3	3.80	3.0	SR13	19/07/2014 15:45	26.85	54.5	3.74	1.8	SR13	19/07/2014 21:45	27.05	57.7	3.95	2.4
SR13	19/07/2014 3:50	26.55	52.7	3.62	4.3	SR13	19/07/2014 9:50	26.68	55.0	3.78	3.3	SR13	19/07/2014 15:50	26.84	55.3	3.79	2.2	SR13	19/07/2014 21:50	27.04	57.2	3.91	2.4
SR13	19/07/2014 3:55	26.54	52.8	3.63	4.0	SR13	19/07/2014 9:55	26.68	55.5	3.81	2.8	SR13	19/07/2014 15:55	26.84	54.3	3.72	1.9	SR13	19/07/2014 21:55	27.05	57.6	3.94	2.0
SR13	19/07/2014 4:00	26.54	52.0	3.57	4.1	SR13	19/07/2014 10:00	26.68	54.7	3.76	3.3	SR13	19/07/2014 16:00	26.80	51.1	3.51	2.0	SR13	19/07/2014 22:00	27.05	57.5	3.94	2.0
SR13	19/07/2014 4:05	26.54	51.3	3.52	3.2	SR13	19/07/2014 10:05	26.68	54.1	3.72	3.4	SR13	19/07/2014 16:05	26.82	52.0	3.57	1.8	SR13	19/07/2014 22:05	27.04	57.2	3.92	2.4
SR13	19/07/2014 4:10	26.54	51.3	3.52	3.3	SR13	19/07/2014 10:10	26.67	50.1	3.45	3.6	SR13	19/07/2014 16:10	26.86	54.9	3.76	2.2	SR13	19/07/2014 22:10	27.06	59.5	4.07	2.4
SR13	19/07/2014 4:15	26.54	51.7	3.55	4.5	SR13	19/07/2014 10:15	26.70	55.5	3.81	3.4	SR13	19/07/2014 16:15	26.83	54.4	3.73	2.1	SR13	19/07/2014 22:15	27.06	61.1	4.18	3.7
SR13	19/07/2014 4:20	26.54	51.9	3.56	3.6	SR13	19/07/2014 10:20	26.67	55.7	3.83	4.8	SR13	19/07/2014 16:20	26.81	54.3	3.72	2.9	SR13	19/07/2014 22:20	27.05	59.7	4.09	3.0
SR13	19/07/2014 4:25	26.54	51.9	3.56	3.7	SR13	19/07/2014 10:25	26.69	54.6	3.75	3.7	SR13	19/07/2014 16:25	26.81	53.6	3.67	2.7	SR13	19/07/2014 22:25	27.05	57.7	3.95	2.7
SR13	19/07/2014 4:30	26.54	51.4	3.53	3.7	SR13	19/07/2014 10:30	26.69	54.1	3.72	3.5	SR13	19/07/2014 16:30	26.81	53.0	3.63	2.4	SR13	19/07/2014 22:30	27.06	59.8	4.09	3.2
SR13	19/07/2014 4:35	26.54	50.9	3.49	3.1	SR13	19/07/2014 10:35	26.72	53.1	3.65	3.0	SR13	19/07/2014 16:35	26.80	52.5	3.60	3.3	SR13	19/07/2014 22:35	27.06	59.4	4.06	2.4
SR13	19/07/2014 4:40	26.55	50.2	3.45	2.8	SR13	19/07/2014 10:40	26.68	54.4	3.74	3.3	SR13	19/07/2014 16:40	26.80	53.2	3.64	3.1	SR13	19/07/2014 22:40	27.06	60.1	4.11	2.8
SR13	19/07/2014 4:45	26.55	51.0	3.50	3.2	SR13	19/07/2014 10:45	26.68	54.9	3.77	3.5	SR13	19/07/2014 16:45	26.81	50.9	3.49	1.8	SR13	19/07/2014 22:45	27.06	60.3	4.12	2.9
SR13	19/07/2014 4:50	26.55	50.3	3.45	2.6	SR13	19/07/2014 10:50	26.76	54.0	3.71	2.9	SR13	19/07/2014 16:50	26.78	52.4	3.59	4.1	SR13	19/07/2014 22:50	27.06	60.3	4.13	2.4
SR13	19/07/2014 4:55	26.55	50.3	3.45	3.4	SR13	19/07/2014 10:55	26.91	59.2	4.06	2.5	SR13	19/07/2014 16:55	26.79	52.1	3.57	3.4	SR13	19/07/2014 22:55	27.06	59.8	4.09	2.6
SR13	19/07/2014 5:00	26.56	50.3	3.45	2.6	SR13	19/07/2014 11:00	27.01	60.5	4.14	2.4	SR13	19/07/2014 17:00	26.85	52.4	3.59	2.1	SR13	19/07/2014 23:00	27.07	59.4	4.06	2.1
SR13	19/07/2014 5:05	26.55	51.7	3.55	2.6	SR13	19/07/2014 11:05	26.83	55.9	3.84	2.1	SR13	19/07/2014 17:05	26.82	52.4	3.59	2.8	SR13	19/07/2014 23:05	27.06	57.6	3.94	4.0
SR13	19/07/2014 5:10	26.55	51.5	3.54	2.8	SR13	19/07/2014 11:10	26.77	52.6	3.61	2.5	SR13	19/07/2014 17:10	26.82	52.6	3.60	3.4	SR13	19/07/2014 23:10	27.07	58.2	3.99	2.1
SR13	19/07/2014 5:15	26.56	52.2	3.59	3.1	SR13	19/07/2014 11:15	26.93	56.5	3.87	2.1	SR13	19/07/2014 17:15	26.81	53.4	3.66	3.9	SR13	19/07/2014 23:15	27.06	59.0	4.04	2.2
SR13	19/07/2014 5:20	26.55	53.1	3.65	3.1	SR13	19/07/2014 11:20	26.92	58.5	4.01	2.1	SR13	19/07/2014 17:20	26.81	53.2	3.64	3.6	SR13	19/07/2014 23:20	27.06	59.0	4.04	2.3
SR13	19/07/2014 5:25	26.55	53.1	3.65	3.3	SR13	19/07/2014 11:25	26.89	57.9	3.96	2.4	SR13	19/07/2014 17:25	26.81	53.4	3.66	3.9	SR13	19/07/2014 23:25	27.06	58.8	4.02	2.4
SR13	19/07/2014 5:30	26.55	53.7	3.69	3.1	SR13	19/07/2014 11:30	26.86	57.8	3.96	2.4	SR13	19/07/2014 17:30	26.82	52.9	3.63	3.0	SR13	19/07/2014 23:30	27.07	58.3	3.99	1.8
SR13	19/07/2014 5:35	26.55	52.6	3.61	2.8	SR13	19/07/2014 11:35	26.85	57.6	3.95	2.8	SR13	19/07/2014 17:35	26.84	53.1	3.64	4.5	SR13	19/07/2014 23:35	27.06	59.9	4.10	2.1
SR13	19/07/2014 5:40	26.55	52.9	3.63	2.5	SR13	19/07/2014 11:40	26.88	58.3	4.00	2.6	SR13	19/07/2014 17:40	26.85	54.2	3.71	3.2	SR13	19/07/2014 23:40	27.07	59.1	4.04	1.9
SR13	19/07/2014 5:45	26.55	52.8	3.63	3.5	SR13	19/07/2014 11:45	26.79	56.6	3.88	3.6	SR13	19/07/2014 17:45	26.87	55.8	3.82	4.5	SR13	19/07/2014 23:45	27.08	57.8	3.96	1.6
SR13	19/07/2014 5:50	26.55	52.6	3.61	3.5	SR13	19/07/2014 11:50	26.81	56.5	3.87	3.2	SR13	19/07/2014 17:50	26.84	51.6	3.53	2.1	SR13	19/07/2014 23:50	27.07	57.2	3.91	1.8
SR13	19/07/2014 5:55	26.55	52.0	3.57	2.6	SR13	19/07/2014 11:55	26.89	57.5	3.94	2.6	SR13	19/07/2014 17:55	26.86	53.3	3.65	2.8	SR13	19/07/2014 23:55	27.07	57.3	3.92	1.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	20/07/2014 0:00	28.29	80.0	5.46	1.7	SR5	20/07/2014 6:00	27.61	72.5	4.96	1.3	SR5	20/07/2014 12:00	28.73	83.1	5.72	1.1	SR5	20/07/2014 18:00	28.36	82.3	5.61	1.0
SR5	20/07/2014 0:05	28.27	79.5	5.43	1.8	SR5	20/07/2014 6:05	27.64	74.4	5.09	1.4	SR5	20/07/2014 12:05	28.74	85.5	5.89	1.3	SR5	20/07/2014 18:05	28.36	82.4	5.62	0.6
SR5	20/07/2014 0:10	28.21	78.5	5.36	1.7	SR5	20/07/2014 6:10	27.73	74.5	5.09	1.3	SR5	20/07/2014 12:10	28.75	84.7	5.83	0.9	SR5	20/07/2014 18:10	28.36	82.6	5.63	0.6
SR5	20/07/2014 0:15	28.09	77.3	5.28	2.1	SR5	20/07/2014 6:15	27.72	74.0	5.06	1.2	SR5	20/07/2014 12:15	28.71	84.1	5.79	1.0	SR5	20/07/2014 18:15	28.28	81.2	5.55	0.9
SR5	20/07/2014 0:20	28.18	77.7	5.30	1.9	SR5	20/07/2014 6:20	27.71	74.2	5.07	1.2	SR5	20/07/2014 12:20	28.67	83.7	5.76	1.5	SR5	20/07/2014 18:20	28.27	80.9	5.53	0.9
SR5	20/07/2014 0:25	28.11	75.3	5.14	1.8	SR5	20/07/2014 6:25	27.78	75.5	5.17	1.2	SR5	20/07/2014 12:25	28.74	84.1	5.79	1.2	SR5	20/07/2014 18:25	28.35	81.6	5.57	0.9
SR5	20/07/2014 0:30	28.10	73.8	5.04	1.7	SR5	20/07/2014 6:30	27.73	74.0	5.06	1.2	SR5	20/07/2014 12:30	28.76	85.2	5.86	1.3	SR5	20/07/2014 18:30	28.26	80.5	5.50	0.9
SR5	20/07/2014 0:35	27.90	71.6	4.89	3.1	SR5	20/07/2014 6:35	27.76	73.8	5.05	1.1	SR5	20/07/2014 12:35	28.71	85.3	5.87	1.1	SR5	20/07/2014 18:35	28.24	80.5	5.50	1.0
SR5	20/07/2014 0:40	27.75	68.9	4.71	1.9	SR5	20/07/2014 6:40	27.72	72.4	4.95	1.0	SR5	20/07/2014 12:40	28.77	84.6	5.82	0.9	SR5	20/07/2014 18:40	28.25	80.1	5.47	0.9
SR5	20/07/2014 0:45	27.61	68.0	4.64	2.2	SR5	20/07/2014 6:45	27.72	71.7	4.90	1.5	SR5	20/07/2014 12:45	28.68	84.2	5.79	0.9	SR5	20/07/2014 18:45	28.24	79.3	5.41	0.9
SR5	20/07/2014 0:50	27.52	66.1	4.51	2.3	SR5	20/07/2014 6:50	27.79	74.9	5.13	1.0	SR5	20/07/2014 12:50	28.68	84.1	5.78	0.9	SR5	20/07/2014 18:50	28.29	76.0	5.18	1.1
SR5	20/07/2014 0:55	27.44	66.4	4.54	2.4	SR5	20/07/2014 6:55	27.81	74.8	5.12	1.0	SR5	20/07/2014 12:55	28.70	84.6	5.82	1.1	SR5	20/07/2014 18:55	28.49	80.6	5.49	0.8
SR5	20/07/2014 1:00	27.43	66.1	4.52	1.9	SR5	20/07/2014 7:00	27.82	74.7	5.11	1.4	SR5	20/07/2014 13:00	28.62	83.3	5.73	0.9	SR5	20/07/2014 19:00	28.53	84.6	5.77	1.0
SR5	20/07/2014 1:05	27.43	65.8	4.49	2.2	SR5	20/07/2014 7:05	27.75	73.7	5.04	1.3	SR5	20/07/2014 13:05	28.62	84.0	5.77	0.9	SR5	20/07/2014 19:05	28.70	88.7	6.05	1.4
SR5	20/07/2014 1:10	27.40	65.8	4.49	2.1	SR5	20/07/2014 7:10	27.73	74.3	5.09	1.2	SR5	20/07/2014 13:10	28.65	84.2	5.78	1.1	SR5	20/07/2014 19:10	28.68	88.3	6.02	0.9
SR5	20/07/2014 1:15	27.40	65.6	4.48	2.0	SR5	20/07/2014 7:15	27.80	78.6	5.39	1.4	SR5	20/07/2014 13:15	28.70	84.6	5.80	1.0	SR5	20/07/2014 19:15	28.79	91.4	6.24	0.8
SR5	20/07/2014 1:20	27.40	65.8	4.50	2.0	SR5	20/07/2014 7:20	27.78	77.0	5.27	1.2	SR5	20/07/2014 13:20	28.72	84.8	5.81	1.3	SR5	20/07/2014 19:20	28.70	88.3	6.02	0.7
SR5	20/07/2014 1:25	27.37	65.6	4.48	2.2	SR5	20/07/2014 7:25	27.76	76.1	5.21	1.1	SR5	20/07/2014 13:25	28.74	84.9	5.82	0.9	SR5	20/07/2014 19:25	28.78	90.2	6.15	0.8
SR5	20/07/2014 1:30	27.37	65.5	4.47	2.2	SR5	20/07/2014 7:30	27.74	75.9	5.20	1.3	SR5	20/07/2014 13:30	28.72	85.2	5.84	1.1	SR5	20/07/2014 19:30	28.75	89.4	6.10	1.0
SR5	20/07/2014 1:35	27.37	65.8	4.49	2.1	SR5	20/07/2014 7:35	27.75	75.4	5.16	1.1	SR5	20/07/2014 13:35	28.60	83.3	5.71	1.7	SR5	20/07/2014 19:35	28.75	89.3	6.09	0.8
SR5	20/07/2014 1:40	27.36	65.6	4.48	2.6	SR5	20/07/2014 7:40	27.81	76.7	5.25	1.0	SR5	20/07/2014 13:40	28.56	80.2	5.49	1.5	SR5	20/07/2014 19:40	28.77	89.6	6.11	0.7
SR5	20/07/2014 1:45	27.36	64.6	4.41	2.0	SR5	20/07/2014 7:45	27.93	78.9	5.41	1.3	SR5	20/07/2014 13:45	28.17	76.2	5.23	1.7	SR5	20/07/2014 19:45	28.78	89.8	6.13	0.7
SR5	20/07/2014 1:50	27.34	65.2	4.45	2.4	SR5	20/07/2014 7:50	28.12	82.1	5.64	0.9	SR5	20/07/2014 13:50	28.12	72.9	5.00	1.7	SR5	20/07/2014 19:50	28.81	90.0	6.14	0.6
SR5	20/07/2014 1:55	27.35	64.7	4.42	2.1	SR5	20/07/2014 7:55	27.98	80.0	5.49	0.8	SR5	20/07/2014 13:55	27.89	70.6	4.83	1.8	SR5	20/07/2014 19:55	28.80	90.4	6.17	0.6
SR5	20/07/2014 2:00	27.34	64.4	4.39	2.6	SR5	20/07/2014 8:00	28.02	80.2	5.49	1.0	SR5	20/07/2014 14:00	27.89	70.2	4.81	2.2	SR5	20/07/2014 20:00	28.79	89.4	6.10	0.8
SR5	20/07/2014 2:05	27.33	64.2	4.38	2.4	SR5	20/07/2014 8:05	28.05	81.9	5.62	1.1	SR5	20/07/2014 14:05	27.76	69.4	4.75	1.5	SR5	20/07/2014 20:05	28.77	88.9	6.07	1.0
SR5	20/07/2014 2:10	27.30	63.2	4.31	2.6	SR5	20/07/2014 8:10	28.01	80.7	5.54	0.8	SR5	20/07/2014 14:10	27.76	69.3	4.75	1.8	SR5	20/07/2014 20:10	28.79	88.9	6.07	0.7
SR5	20/07/2014 2:15	27.31	63.1	4.31	2.1	SR5	20/07/2014 8:15	28.07	81.2	5.58	1.1	SR5	20/07/2014 14:15	27.75	69.6	4.76	1.5	SR5	20/07/2014 20:15	28.80	88.4	6.03	0.8
SR5	20/07/2014 2:20	27.27	62.2	4.25	2.3	SR5	20/07/2014 8:20	28.10	81.7	5.60	1.0	SR5	20/07/2014 14:20	27.75	70.3	4.81	1.2	SR5	20/07/2014 20:20	28.76	87.1	5.94	1.6
SR5	20/07/2014 2:25	27.26	62.4	4.26	2.1	SR5	20/07/2014 8:25	28.13	82.3	5.65	0.8	SR5	20/07/2014 14:25	27.77	70.5	4.82	2.7	SR5	20/07/2014 20:25	28.69	86.5	5.90	0.7
SR5	20/07/2014 2:30	27.24	62.5	4.26	2.1	SR5	20/07/2014 8:30	28.22	83.9	5.76	1.0	SR5	20/07/2014 14:30	27.78	70.7	4.83	1.2	SR5	20/07/2014 20:30	28.69	86.4	5.90	0.9
SR5	20/07/2014 2:35	27.21	63.6	4.34	2.5	SR5	20/07/2014 8:35	28.33	86.1	5.93	1.3	SR5	20/07/2014 14:35	27.82	70.5	4.82	1.2	SR5	20/07/2014 20:35	28.73	86.8	5.93	0.6
SR5	20/07/2014 2:40	27.20	63.6	4.34	2.8	SR5	20/07/2014 8:40	28.30	84.7	5.83	1.0	SR5	20/07/2014 14:40	27.84	71.0	4.85	1.4	SR5	20/07/2014 20:40	28.50	83.4	5.69	0.9
SR5	20/07/2014 2:45	27.13	62.9	4.30	2.6	SR5	20/07/2014 8:45	28.29	84.8	5.84	1.2	SR5	20/07/2014 14:45	27.87	72.0	4.92	1.1	SR5	20/07/2014 20:45	28.49	83.3	5.69	0.8
SR5	20/07/2014 2:50	27.17	62.2	4.24	2.4	SR5	20/07/2014 8:50	28.27	84.0	5.79	1.1	SR5	20/07/2014 14:50	27.87	71.5	4.89	2.2	SR5	20/07/2014 20:50	28.35	80.3	5.48	1.3
SR5	20/07/2014 2:55	27.22	62.4	4.26	2.2	SR5	20/07/2014 8:55	28.26	82.9	5.71	1.3	SR5	20/07/2014 14:55	27.84	71.5	4.88	1.1	SR5	20/07/2014 20:55	28.56	83.4	5.69	0.7
SR5	20/07/2014 3:00	27.16	62.3	4.25	2.8	SR5	20/07/2014 9:00	28.25	82.7	5.70	1.1	SR5	20/07/2014 15:00	27.82	70.9	4.84	1.1	SR5	20/07/2014 21:00	28.65	86.3	5.89	0.7
SR5	20/07/2014 3:05	27.15	62.5	4.27	2.5	SR5	20/07/2014 9:05	28.28	83.2	5.73	1.2	SR5	20/07/2014 15:05	27.67	66.3	4.54	1.2	SR5	20/07/2014 21:05	29.01	93.7	6.39	0.7
SR5	20/07/2014 3:10	27.19	62.7	4.28	2.4	SR5	20/07/2014 9:10	28.28	82.8	5.71	1.6	SR5	20/07/2014 15:10	27.68	66.4	4.54	1.3	SR5	20/07/2014 21:10	29.08	94.6	6.46	1.0
SR5	20/07/2014 3:15	27.31	62.4	4.26	2.4	SR5	20/07/2014 9:15	28.23	81.8	5.63	1.4	SR5	20/07/2014 15:15	27.71	66.5	4.55	1.2	SR5	20/07/2014 21:15	29.08	95.1	6.48	1.0
SR5	20/07/2014 3:20	27.26	60.9	4.15	1.9	SR5	20/07/2014 9:20	28.26	83.4	5.75	1.4	SR5	20/07/2014 15:20	27.70	66.9	4.58	1.2	SR5	20/07/2014 21:20	29.08	94.2	6.42	1.0
SR5	20/07/2014 3:25	27.63	72.7	4.96	2.1	SR5	20/07/2014 9:25	28.31	83.9	5.78	1.5	SR5	20/07/2014 15:25	27.70	67.5	4.61	1.6	SR5	20/07/2014 21:25	29.31	98.1	6.70	1.5
SR5	20/07/2014 3:30	27.74	74.3	5.07	2.0	SR5	20/07/2014 9:30	28.46	84.6	5.84	1.2	SR5	20/07/2014 15:30	27.68	67.9	4.64	1.2	SR5	20/07/2014 21:30	29.31	97.7	6.66	1.4
SR5	20/07/2014 3:35	27.72	73.8	5.04	1.8	SR5	20/07/2014 9:35	28.34	82.5	5.68	1.4	SR5	20/07/2014 15:35	27.69	67.9	4.64	1.8	SR5	20/07/2014 21:35	29.20	95.8	6.53	1.4
SR5	20/07/2014 3:40	27.76	74.0	5.05	1.8	SR5	20/07/2014 9:40	28.53	83.8	5.78	1.1	SR5	20/07/2014 15:40	27.66	67.6	4.61	1.7	SR5	20/07/2014 21:40	29.24	96.7	6.60	1.4
SR5	20/07/2014 3:45	27.76	74.0	5.06	1.7	SR5	20/07/2014 9:45	28.49	83.6	5.76	1.4	SR5	20/07/2014 15:45	27.63	67.7	4.62	1.4	SR5	20/07/2014 21:45	29.24	96.8	6.61	1.4
SR5	20/07/2014 3:50	27.74	73.5	5.02	1.9	SR5	20/07/2014 9:50	28.47	83.3	5.74	1.2	SR5	20/07/2014 15:50	27.69	67.8	4.63	1.4	SR5	20/07/2014 21:50	29.27	96.8	6.60	1.4
SR5	20/07/2014 3:55	27.74	73.6	5.03	1.9	SR5	20/07/2014 9:55	28.60	83.9	5.79	1.0	SR5	20/07/2014 15:55	28.43	76.3	5.20	1.3	SR5	20/07/2014 21:55	29.26	96.7	6.60	1.3
SR5	20/07/2014 4:00	27.69	72.6	4.96	1.9	SR5	20/07/2014 10:00	28.59	84.2	5.81	1.1	SR5	20/07/2014 16:00	28.47	80.6	5.49	1.2	SR5	20/07/2014 22:00	29.26	97.4	6.65	1.2
SR5	20/07/2014 4:05	27.70	72.1	4.93	2.0	SR5	20/07/2014 10:05	28.55	84.1	5.80	1.6	SR5	20/07/2014 16:05	28.40	80.5	5.49	1.1	SR5	20/07/2014 22:05	29.26	96.5	6.58	1.2
SR5	20/07/2014 4:10	27.72	71.3	4.87	2.1	SR5	20/07/2014 10:10	28.56	84.2	5.81	1.0	SR5	20/07/2014 16:10	28.35	80.1	5.47	1.3	SR5	20/07/2014 22:10	29.24	95.5	6.52	1.4
SR5	20/07/2014 4:15	27.69	70.8	4.83	1.9	SR5	20/07/2014 10:15	28.53	83.6	5.77	1.2	SR5	20/07/2014 16:15	28.42	81.3	5.55	0.9	SR5	20/07/2014 22:15	29.23	95.9	6.55	1.2
SR5	20/07/2014 4:20	27.73	70.3	4.81	1.4	SR5	20/07/2014 10:20	28.54	83.7	5.78	1.3	SR5	20/07/2014 16:20	28.45	82.0	5.59	0.8	SR5	20/07/2014 22:20	29.16	95.5	6.53	1.0
SR5	20/07/2014 4:25	27.71	71.2	4.87	1.5	SR5	20/07/2014 10:25	28.52	83.4	5.75	1.0	SR5	20/07/2014 16:25	28.56	83.7	5.71	0.7	SR5	20/07/2014 22:25	29.15	95.3	6.51	0.9
SR5	20/07/2014 4:30	27.71	71.0	4.85	1.4	SR5	20/07/2014 10:30	28.64	84.7	5.84	0.9	SR5	20/07/2014 16:30	28.38	81.5	5.56	1.0	SR5	20/07/2014 22:30	29.16	95.1	6.50	1.0
SR5	20/07/2014 4:35	27.74	71.1	4.86	1.4	SR5	20/07/2014 10:35	28.63	84.1	5.80	1.0	SR5	20/07/2014 16:35	28.37	78.8	5.37	0.9	SR5	20/07/2014 22:35	29.14	95.0	6.49	1.0
SR5	20/07/2014 4:40	27.71	70.5	4.82	1.7	SR5	20/07/2014 10:40	28.68	84.2	5.81	1.1	SR5	20/07/2014 16:40	28.41	78.6	5.36	1.0	SR5	20/07/2014 22:40	29.11	95.3	6.52	1.1
SR5	20/07/2014 4:45	27.69	70.3	4.80	2.0	SR5	20/07/2014 10:45	28.70	83.8	5.78	1.1	SR5	20/07/2014 16:45	28.42	78.5	5.35	1.0	SR5	20/07/2014 22:45	29.12	95.2	6.51	1.1
SR5	20/07/2014 4:50	27.70	70.5	4.81	1.5	SR5	20/07/2014 10:50	28.65	83.1	5.73	1.0	SR5	20/07/2014 16:50	28.41	78.2	5.33	0.9	SR5	20/07/2014 22:50	29.13	95.0	6.50	0.9
SR5	20/07/2014 4:55	27.70	70.3	4.80	1.5	SR5	20/07/2014 10:55	28.61	83.4	5.75	0.9	SR5	20/07/2014 16:55	28.27	78.3	5.34	1.2	SR5	20/07/2014 22:55	29.14	94.5	6.47	0.9
SR5	20/07/2014 5:00	27.70	70.2	4.80	1.4	SR5	20/07/2014 11:00	28.75	83.9	5.77	1.2	SR5	20/07/2014 17:00	28.36	78.0	5.32	1.3	SR5	20/07/2014 23:00	29.13	94.3	6.45	1.0
SR5	20/07/2014 5:05	27.73	70.4	4.81	1.3	SR5	20/07/2014 11:05	28.71	83.8	5.77	1.3	SR5	20/07/2014 17:05	28.34	77.8	5.30	1.1	SR5	20/07/2014 23:05	29.13	94.1	6.44	0.9
SR5	20/07/2014 5:10	27.69	69.7	4.77	1.8	SR5	20/07/2014 11:10	28.60	83.3	5.74	1.0	SR5	20/07/2014 17:10	28.24	77.5	5.29	1.1	SR5	20/07/2014 23:10	29.16	95.6	6.55	0.9
SR5	20/07/2014 5:15	27.72	70.8	4.84	1.2	SR5	20/07/2014 11:15	28.60	82.5	5.69	1.0	SR5	20/07/2014 17:15	28.34	77.6	5.29	1.0	SR5	20/07/2014 23:15	29.14	93.9	6.43	0.8
SR5	20/07/2014 5:20	27.70	69.8	4.77	1.3	SR5	20/07/2014 11:20	28.81	82.6	5.69	1.1	SR5	20/07/2014 17:20	28.34	77.3	5.27	1.0	SR5	20/07/2014 23:20	29.19	94.1	6.44	0.9
SR5	20/07/2014 5:25	27.69	69.7	4.76	1.6	SR5	20/07/2014 11:25	28.83	85.5	5.88	1.0	SR5	20/07/2014 17:25	28.33	77.2	5.26	1.1	SR5	20/07/2014 23:25	29.18	94.2	6.45	0.9
SR5	20/07/2014 5:30	27.67	71.8	4.91	1.9	SR5	20/07/2014 11:30	28.85	86.0	5.92	1.0	SR5	20/07/2014 17:30	28.30	77.7	5.30	1.2	SR5	20/07/2014 23:30	29.17	94.8	6.49	1.5
SR5	20/07/2014 5:35	27.70	71.3	4.87	1.4	SR5	20/07/2014 11:35	28.80	84.1	5.79	1.0	SR5	20/07/2014 17:35	28.44	77.6	5.29	0.9	SR5	20/07/2014 23:35	29.16	95.0	6.50	1.0
SR5	20/07/2014 5:40	27.67	72.8	4.98	1.5	SR5	20/07/2014 11:40	28.83	83.2	5.72	0.9	SR5	20/07/2014 17:40	28.42	79.8	5.44	0.9	SR5	20/07/2014 23:40	29.15	95.1	6.51	1.2
SR5	20/07/2014 5:45	27.62	72.7	4.97	1.8	SR5	20/07/2014 11:45	28.76	83.0	5.72	0.9	SR5	20/07/2014 17:45	28.31	79.9	5.45	0.9	SR5	20/07/2014 23:45	29.18	95.1	6.51	0.8
SR5	20/07/2014 5:50	27.59	72.2	4.94	1.7	SR5	20/07/2014 11:50	28.75	82.5	5.68	0.8	SR5	20/07/2014 17:50	28.34	82.1	5.59	1.0	SR5	20/07/2014 23:50	29.16	95.1	6.51	0.9
SR5	20/07/2014 5:55	27.64	70.9	4.85	1.4	SR5	20/07/2014 11:55	28.73	82.4	5.67	0.8	SR5	20/07/2014 17:55	28.31	81.7	5.57	0.9	SR5	20/07/2014 23:55	29.16	94.4	6.46	1.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	20/07/2014 0:00	28.67	90.0	6.09	3.5	SR9	20/07/2014 6:00	28.64	88.4	5.98	2.5	SR9	20/07/2014 12:00	29.07	99.6	6.71	1.9	SR9	20/07/2014 18:00	29.70	119.6	7.96	1.9
SR9	20/07/2014 0:05	28.66	90.7	6.13	3.1	SR9	20/07/2014 6:05	28.66	89.2	6.04	2.3	SR9	20/07/2014 12:05	28.98	100.1	6.74	2.0	SR9	20/07/2014 18:05	29.69	119.0	7.91	1.9
SR9	20/07/2014 0:10	28.65	91.2	6.17	2.9	SR9	20/07/2014 6:10	28.64	88.8	6.01	2.5	SR9	20/07/2014 12:10	29.23	100.6	6.76	1.7	SR9	20/07/2014 18:10	29.65	114.1	7.59	2.5
SR9	20/07/2014 0:15	28.63	90.1	6.09	3.0	SR9	20/07/2014 6:15	28.64	88.4	5.98	2.4	SR9	20/07/2014 12:15	29.39	100.3	6.72	2.4	SR9	20/07/2014 18:15	29.71	112.1	7.46	2.8
SR9	20/07/2014 0:20	28.60	89.2	6.03	3.0	SR9	20/07/2014 6:20	28.62	86.4	5.83	2.9	SR9	20/07/2014 12:20	29.42	99.7	6.68	1.7	SR9	20/07/2014 18:20	29.40	110.5	7.37	2.6
SR9	20/07/2014 0:25	28.60	88.8	6.01	2.7	SR9	20/07/2014 6:25	28.61	86.6	5.85	2.5	SR9	20/07/2014 12:25	29.36	100.1	6.71	1.6	SR9	20/07/2014 18:25	29.57	111.5	7.43	2.3
SR9	20/07/2014 0:30	28.60	88.9	6.01	3.0	SR9	20/07/2014 6:30	28.59	86.1	5.82	2.6	SR9	20/07/2014 12:30	29.34	99.7	6.68	2.0	SR9	20/07/2014 18:30	29.64	115.3	7.68	2.6
SR9	20/07/2014 0:35	28.55	87.9	5.95	2.8	SR9	20/07/2014 6:35	28.56	86.0	5.81	2.9	SR9	20/07/2014 12:35	29.31	99.6	6.68	1.6	SR9	20/07/2014 18:35	29.48	112.3	7.49	2.5
SR9	20/07/2014 0:40	28.58	88.8	6.01	3.0	SR9	20/07/2014 6:40	28.56	86.9	5.86	2.7	SR9	20/07/2014 12:40	29.17	100.3	6.74	2.1	SR9	20/07/2014 18:40	29.46	112.2	7.49	2.1
SR9	20/07/2014 0:45	28.54	87.9	5.95	2.9	SR9	20/07/2014 6:45	28.58	89.0	6.01	2.7	SR9	20/07/2014 12:45	29.22	100.1	6.71	1.8	SR9	20/07/2014 18:45	29.50	110.8	7.40	2.1
SR9	20/07/2014 0:50	28.46	87.4	5.92	2.8	SR9	20/07/2014 6:50	28.56	87.3	5.89	2.9	SR9	20/07/2014 12:50	29.55	99.9	6.66	1.7	SR9	20/07/2014 18:50	29.46	111.9	7.47	2.0
SR9	20/07/2014 0:55	28.40	85.6	5.81	2.9	SR9	20/07/2014 6:55	28.58	87.7	5.92	2.6	SR9	20/07/2014 12:55	29.41	100.2	6.69	1.7	SR9	20/07/2014 18:55	29.38	110.7	7.40	2.2
SR9	20/07/2014 1:00	28.39	86.2	5.86	2.7	SR9	20/07/2014 7:00	28.63	89.9	6.06	2.5	SR9	20/07/2014 13:00	29.55	98.8	6.58	1.9	SR9	20/07/2014 19:00	29.26	106.7	7.14	2.7
SR9	20/07/2014 1:05	28.45	87.5	5.93	2.7	SR9	20/07/2014 7:05	28.63	90.2	6.08	2.5	SR9	20/07/2014 13:05	29.38	99.1	6.62	1.8	SR9	20/07/2014 19:05	29.35	108.9	7.28	2.3
SR9	20/07/2014 1:10	28.50	88.3	5.97	2.7	SR9	20/07/2014 7:10	28.64	89.5	6.04	2.3	SR9	20/07/2014 13:10	29.45	98.9	6.59	2.0	SR9	20/07/2014 19:10	29.32	110.2	7.37	2.1
SR9	20/07/2014 1:15	28.54	88.8	6.00	2.8	SR9	20/07/2014 7:15	28.62	89.6	6.04	2.6	SR9	20/07/2014 13:15	29.48	99.4	6.62	1.8	SR9	20/07/2014 19:15	29.38	110.8	7.40	2.1
SR9	20/07/2014 1:20	28.51	87.8	5.94	3.1	SR9	20/07/2014 7:20	28.63	90.5	6.10	3.0	SR9	20/07/2014 13:20	29.47	99.6	6.63	1.9	SR9	20/07/2014 19:20	29.25	108.4	7.25	2.1
SR9	20/07/2014 1:25	28.54	86.9	5.88	2.9	SR9	20/07/2014 7:25	28.59	89.8	6.05	2.6	SR9	20/07/2014 13:25	29.15	99.9	6.69	1.8	SR9	20/07/2014 19:25	29.28	106.8	7.14	2.5
SR9	20/07/2014 1:30	28.51	85.7	5.80	2.8	SR9	20/07/2014 7:30	28.61	90.7	6.12	3.6	SR9	20/07/2014 13:30	29.02	100.5	6.74	2.3	SR9	20/07/2014 19:30	29.19	107.8	7.24	2.5
SR9	20/07/2014 1:35	28.53	85.9	5.80	2.6	SR9	20/07/2014 7:35	28.65	91.4	6.16	2.4	SR9	20/07/2014 13:35	29.35	97.4	6.50	2.3	SR9	20/07/2014 19:35	29.11	105.2	7.05	3.1
SR9	20/07/2014 1:40	28.54	83.1	5.62	3.1	SR9	20/07/2014 7:40	28.66	91.4	6.16	2.8	SR9	20/07/2014 13:40	29.08	97.8	6.56	2.4	SR9	20/07/2014 19:40	29.16	98.6	6.60	3.2
SR9	20/07/2014 1:45	28.55	83.8	5.67	3.1	SR9	20/07/2014 7:45	28.68	92.5	6.23	2.6	SR9	20/07/2014 13:45	29.24	95.6	6.39	2.2	SR9	20/07/2014 19:45	29.02	101.2	6.79	2.6
SR9	20/07/2014 1:50	28.56	81.4	5.51	2.9	SR9	20/07/2014 7:50	28.67	91.9	6.20	2.5	SR9	20/07/2014 13:50	29.16	95.0	6.36	2.4	SR9	20/07/2014 19:50	29.00	99.3	6.66	3.0
SR9	20/07/2014 1:55	28.57	82.1	5.56	2.9	SR9	20/07/2014 7:55	28.64	90.5	6.11	2.4	SR9	20/07/2014 13:55	29.15	97.3	6.51	2.0	SR9	20/07/2014 19:55	28.92	90.6	6.08	2.8
SR9	20/07/2014 2:00	28.58	82.7	5.59	2.9	SR9	20/07/2014 8:00	28.64	90.4	6.09	2.4	SR9	20/07/2014 14:00	29.22	97.3	6.50	2.0	SR9	20/07/2014 20:00	28.85	88.5	5.95	3.3
SR9	20/07/2014 2:05	28.60	81.9	5.54	2.8	SR9	20/07/2014 8:05	28.67	85.3	5.78	2.0	SR9	20/07/2014 14:05	29.08	99.8	6.69	1.9	SR9	20/07/2014 20:05	28.74	87.4	5.88	3.4
SR9	20/07/2014 2:10	28.61	81.1	5.48	2.7	SR9	20/07/2014 8:10	28.65	85.5	5.78	2.4	SR9	20/07/2014 14:10	29.10	101.0	6.77	1.9	SR9	20/07/2014 20:10	28.68	86.8	5.85	4.8
SR9	20/07/2014 2:15	28.58	82.3	5.57	2.6	SR9	20/07/2014 8:15	28.69	87.4	5.91	2.1	SR9	20/07/2014 14:15	29.08	101.9	6.83	2.0	SR9	20/07/2014 20:15	28.79	86.9	5.85	3.2
SR9	20/07/2014 2:20	28.60	82.8	5.61	2.9	SR9	20/07/2014 8:20	28.64	88.4	5.99	8.9	SR9	20/07/2014 14:20	29.14	100.8	6.75	2.0	SR9	20/07/2014 20:20	28.84	87.3	5.88	7.0
SR9	20/07/2014 2:25	28.58	83.2	5.64	2.6	SR9	20/07/2014 8:25	28.65	88.8	6.03	2.2	SR9	20/07/2014 14:25	29.00	101.8	6.83	2.2	SR9	20/07/2014 20:25	29.01	90.2	6.05	3.3
SR9	20/07/2014 2:30	28.55	84.7	5.74	2.6	SR9	20/07/2014 8:30	28.68	89.6	6.07	2.1	SR9	20/07/2014 14:30	29.02	102.1	6.85	2.5	SR9	20/07/2014 20:30	28.95	89.6	6.02	8.7
SR9	20/07/2014 2:35	28.59	86.4	5.85	2.7	SR9	20/07/2014 8:35	28.64	89.3	6.06	2.1	SR9	20/07/2014 14:35	29.10	103.1	6.91	2.2	SR9	20/07/2014 20:35	28.93	91.0	6.11	2.7
SR9	20/07/2014 2:40	28.63	88.6	6.00	2.8	SR9	20/07/2014 8:40	28.55	87.8	5.97	7.4	SR9	20/07/2014 14:40	29.10	105.9	7.10	2.1	SR9	20/07/2014 20:40	28.92	91.0	6.11	2.9
SR9	20/07/2014 2:45	28.61	87.8	5.95	2.6	SR9	20/07/2014 8:45	28.54	87.7	5.97	11.6	SR9	20/07/2014 14:45	29.09	105.7	7.09	2.2	SR9	20/07/2014 20:45	28.76	92.4	6.22	4.1
SR9	20/07/2014 2:50	28.71	93.2	6.30	2.4	SR9	20/07/2014 8:50	28.56	88.2	6.00	3.5	SR9	20/07/2014 14:50	29.05	105.3	7.06	3.0	SR9	20/07/2014 20:50	28.74	91.5	6.17	2.3
SR9	20/07/2014 2:55	28.71	94.2	6.37	2.4	SR9	20/07/2014 8:55	28.64	89.7	6.09	3.2	SR9	20/07/2014 14:55	29.00	104.8	7.03	3.3	SR9	20/07/2014 20:55	28.75	92.2	6.22	2.1
SR9	20/07/2014 3:00	28.73	93.8	6.34	2.4	SR9	20/07/2014 9:00	28.66	89.5	6.07	2.4	SR9	20/07/2014 15:00	29.03	102.7	6.89	2.7	SR9	20/07/2014 21:00	28.73	93.6	6.32	4.2
SR9	20/07/2014 3:05	28.69	94.1	6.37	2.4	SR9	20/07/2014 9:05	28.68	89.3	6.06	4.9	SR9	20/07/2014 15:05	29.12	101.9	6.83	2.3	SR9	20/07/2014 21:05	28.74	94.1	6.34	5.3
SR9	20/07/2014 3:10	28.73	91.7	6.20	2.5	SR9	20/07/2014 9:10	28.67	88.9	6.04	2.3	SR9	20/07/2014 15:10	29.15	100.5	6.73	2.6	SR9	20/07/2014 21:10	28.74	95.8	6.46	4.1
SR9	20/07/2014 3:15	28.72	91.4	6.16	2.7	SR9	20/07/2014 9:15	28.66	88.3	5.99	2.5	SR9	20/07/2014 15:15	28.99	101.9	6.83	2.5	SR9	20/07/2014 21:15	28.72	95.5	6.44	2.8
SR9	20/07/2014 3:20	28.71	90.4	6.09	2.6	SR9	20/07/2014 9:20	28.68	87.9	5.96	6.7	SR9	20/07/2014 15:20	29.07	98.8	6.62	2.6	SR9	20/07/2014 21:20	28.73	93.9	6.32	2.9
SR9	20/07/2014 3:25	28.67	91.6	6.20	2.6	SR9	20/07/2014 9:25	28.68	88.3	5.98	2.4	SR9	20/07/2014 15:25	29.04	98.9	6.63	2.6	SR9	20/07/2014 21:25	28.72	95.2	6.41	2.9
SR9	20/07/2014 3:30	28.68	91.3	6.18	2.8	SR9	20/07/2014 9:30	28.68	88.7	6.01	2.9	SR9	20/07/2014 15:30	29.12	96.8	6.49	2.8	SR9	20/07/2014 21:30	28.75	95.6	6.43	2.7
SR9	20/07/2014 3:35	28.68	91.3	6.16	2.7	SR9	20/07/2014 9:35	28.68	86.4	5.85	3.8	SR9	20/07/2014 15:35	29.21	96.0	6.43	2.7	SR9	20/07/2014 21:35	28.72	96.8	6.52	4.0
SR9	20/07/2014 3:40	28.68	90.8	6.15	2.6	SR9	20/07/2014 9:40	28.71	84.7	5.74	3.5	SR9	20/07/2014 15:40	29.27	96.0	6.42	2.3	SR9	20/07/2014 21:40	28.80	95.7	6.44	4.3
SR9	20/07/2014 3:45	28.71	91.3	6.18	2.5	SR9	20/07/2014 9:45	28.70	85.9	5.82	2.3	SR9	20/07/2014 15:45	29.23	103.0	6.89	2.4	SR9	20/07/2014 21:45	28.84	95.5	6.42	3.8
SR9	20/07/2014 3:50	28.68	91.0	6.16	2.4	SR9	20/07/2014 9:50	28.75	85.6	5.80	7.4	SR9	20/07/2014 15:50	29.56	110.5	7.35	2.2	SR9	20/07/2014 21:50	28.87	99.4	6.68	3.4
SR9	20/07/2014 3:55	28.69	91.4	6.19	2.6	SR9	20/07/2014 9:55	28.75	86.3	5.85	6.1	SR9	20/07/2014 15:55	29.54	114.0	7.59	2.1	SR9	20/07/2014 21:55	28.89	97.5	6.55	2.9
SR9	20/07/2014 4:00	28.68	92.1	6.24	2.4	SR9	20/07/2014 10:00	28.76	90.5	6.13	4.1	SR9	20/07/2014 16:00	29.64	114.5	7.62	2.3	SR9	20/07/2014 22:00	29.26	94.0	6.29	3.2
SR9	20/07/2014 4:05	28.70	91.8	6.21	2.5	SR9	20/07/2014 10:05	28.83	87.3	5.91	5.2	SR9	20/07/2014 16:05	29.63	115.2	7.66	2.0	SR9	20/07/2014 22:05	28.98	96.1	6.46	3.6
SR9	20/07/2014 4:10	28.72	92.3	6.24	2.3	SR9	20/07/2014 10:10	28.83	89.2	6.04	7.8	SR9	20/07/2014 16:10	29.60	114.7	7.63	2.1	SR9	20/07/2014 22:10	29.01	98.7	6.62	3.1
SR9	20/07/2014 4:15	28.72	91.1	6.17	2.7	SR9	20/07/2014 10:15	28.81	89.3	6.05	7.8	SR9	20/07/2014 16:15	29.64	114.5	7.61	2.2	SR9	20/07/2014 22:15	29.07	98.3	6.59	4.6
SR9	20/07/2014 4:20	28.69	90.0	6.09	2.5	SR9	20/07/2014 10:20	28.82	93.3	6.32	2.0	SR9	20/07/2014 16:20	29.65	115.5	7.67	2.0	SR9	20/07/2014 22:20	29.14	100.0	6.70	3.7
SR9	20/07/2014 4:25	28.70	91.6	6.20	2.6	SR9	20/07/2014 10:25	28.82	93.7	6.35	4.5	SR9	20/07/2014 16:25	29.68	116.0	7.71	2.0	SR9	20/07/2014 22:25	29.01	98.7	6.62	5.4
SR9	20/07/2014 4:30	28.71	91.5	6.19	2.5	SR9	20/07/2014 10:30	28.81	92.5	6.26	2.5	SR9	20/07/2014 16:30	29.67	115.2	7.66	1.9	SR9	20/07/2014 22:30	29.04	98.7	6.61	2.5
SR9	20/07/2014 4:35	28.70	91.5	6.19	2.2	SR9	20/07/2014 10:35	28.81	92.8	6.28	9.4	SR9	20/07/2014 16:35	29.73	116.3	7.73	1.9	SR9	20/07/2014 22:35	29.02	98.2	6.58	4.9
SR9	20/07/2014 4:40	28.70	90.9	6.14	2.4	SR9	20/07/2014 10:40	28.90	94.7	6.40	5.2	SR9	20/07/2014 16:40	29.69	115.5	7.69	2.2	SR9	20/07/2014 22:40	29.15	99.2	6.63	2.4
SR9	20/07/2014 4:45	28.69	90.7	6.13	2.7	SR9	20/07/2014 10:45	28.99	94.6	6.39	6.9	SR9	20/07/2014 16:45	29.73	115.4	7.66	1.9	SR9	20/07/2014 22:45	29.08	98.2	6.58	5.7
SR9	20/07/2014 4:50	28.68	91.6	6.19	2.9	SR9	20/07/2014 10:50	28.98	94.4	6.37	9.7	SR9	20/07/2014 16:50	29.77	116.4	7.73	2.2	SR9	20/07/2014 22:50	29.12	98.3	6.59	2.3
SR9	20/07/2014 4:55	28.66	90.9	6.14	2.4	SR9	20/07/2014 10:55	28.98	94.2	6.36	2.3	SR9	20/07/2014 16:55	29.78	116.9	7.76	3.4	SR9	20/07/2014 22:55	29.10	98.1	6.57	2.7
SR9	20/07/2014 5:00	28.68	92.2	6.23	2.8	SR9	20/07/2014 11:00	28.96	94.3	6.37	2.0	SR9	20/07/2014 17:00	29.80	117.8	7.82	2.1	SR9	20/07/2014 23:00	29.01	97.2	6.53	2.1
SR9	20/07/2014 5:05	28.70	91.7	6.19	2.3	SR9	20/07/2014 11:05	28.92	95.4	6.44	1.9	SR9	20/07/2014 17:05	29.81	117.3	7.78	2.0	SR9	20/07/2014 23:05	28.83	96.4	6.49	2.1
SR9	20/07/2014 5:10	28.71	91.5	6.18	2.7	SR9	20/07/2014 11:10	28.92	96.0	6.48	2.0	SR9	20/07/2014 17:10	29.83	119.0	7.90	1.9	SR9	20/07/2014 23:10	28.83	97.6	6.57	2.1
SR9	20/07/2014 5:15	28.71	93.4	6.31	2.1	SR9	20/07/2014 11:15	28.97	95.1	6.42	2.1	SR9	20/07/2014 17:15	29.81	118.3	7.85	2.0	SR9	20/07/2014 23:15	28.87	97.8	6.58	2.2
SR9	20/07/2014 5:20	28.71	92.8	6.26	2.3	SR9	20/07/2014 11:20	29.09	95.7	6.44	1.8	SR9	20/07/2014 17:20	29.80	118.0	7.83	1.9	SR9	20/07/2014 23:20	28.86	95.9	6.46	2.4
SR9	20/07/2014 5:25	28.72	94.4	6.37	2.1	SR9	20/07/2014 11:25	29.03	97.2	6.55	1.8	SR9	20/07/2014 17:25	29.81	119.0	7.90	2.0	SR9	20/07/2014 23:25	28.87	96.8	6.51	1.9
SR9	20/07/2014 5:30	28.73	93.9	6.35	2.1	SR9	20/07/2014 11:30	29.00	97.4	6.57	2.1	SR9	20/07/2014 17:30	29.87	118.6	7.86	2.0	SR9	20/07/2014 23:30	28.89	98.1	6.60	2.1
SR9	20/07/2014 5:35	28.72	93.1	6.30	2.3	SR9	20/07/2014 11:35	28.99	97.0	6.54	2.3	SR9	20/07/2014 17:35	29.79	120.2	7.97	1.9	SR9	20/07/2014 23:35	28.91	100.0	6.72	1.7
SR9	20/07/2014 5:40	28.72	92.8	6.28	2.0	SR9	20/07/2014 11:40	29.17	96.9	6.52	2.3	SR9	20/07/2014 17:40	29.75	119.3	7.93	1.9	SR9	20/07/2014 23:40	28.93	99.1	6.66	2.0
SR9	20/07/2014 5:45	28.72	92.8	6.27	2.3	SR9	20/07/2014 11:45	29.03	97.7	6.58	2.3	SR9	20/07/2014 17:45	29.79	119.2	7.92	2.0	SR9	20/07/2014 23:45	28.97	98.3	6.60	2.0
SR9	20/07/2014 5:50	28.73	92.9	6.28	2.1	SR9	20/07/2014 11:50	29.07	98.9	6.66	1.8	SR9	20/07/2014 17:50	29.76	119.8	7.97	2.0	SR9	20/07/2014 23:50	28.92	97.9	6.57	2.3
SR9	20/07/2014 5:55	28.69	91.6	6.19	2.4	SR9	20/07/2014 11:55	29.17	99.0	6.66	1.8	SR9	20/07/2014 17:55	29.74	120.9	8.04	2.1	SR9	20/07/2014 23:55	28.96	94.6	6.34	2.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	20/07/2014 0:00	27.44	75.4	5.13	4.4	SR10	20/07/2014 6:00	27.30	76.7	5.22	3.9	SR10	20/07/2014 12:00	27.52	78.1	5.31	3.8	SR10	20/07/2014 18:00	27.75	74.6	5.05	5.4
SR10	20/07/2014 0:05	27.44	75.1	5.11	4.1	SR10	20/07/2014 6:05	27.31	76.2	5.20	4.0	SR10	20/07/2014 12:05	27.56	78.4	5.33	3.7	SR10	20/07/2014 18:05	27.64	72.9	4.94	2.3
SR10	20/07/2014 0:10	27.45	74.4	5.06	4.2	SR10	20/07/2014 6:10	27.31	76.1	5.18	4.0	SR10	20/07/2014 12:10	27.55	78.3	5.32	3.5	SR10	20/07/2014 18:10	27.74	73.5	4.97	5.3
SR10	20/07/2014 0:15	27.45	78.0	5.31	4.2	SR10	20/07/2014 6:15	27.32	76.6	5.22	4.1	SR10	20/07/2014 12:15	27.59	76.6	5.21	3.5	SR10	20/07/2014 18:15	27.64	74.3	5.03	5.2
SR10	20/07/2014 0:20	27.45	78.1	5.31	4.4	SR10	20/07/2014 6:20	27.32	76.2	5.19	4.0	SR10	20/07/2014 12:20	27.60	77.7	5.28	3.6	SR10	20/07/2014 18:20	27.53	73.3	4.97	2.1
SR10	20/07/2014 0:25	27.45	77.1	5.24	2.3	SR10	20/07/2014 6:25	27.26	76.4	5.22	2.1	SR10	20/07/2014 12:25	27.60	79.3	5.39	2.5	SR10	20/07/2014 18:25	27.65	72.4	4.90	5.2
SR10	20/07/2014 0:30	27.44	74.6	5.08	4.0	SR10	20/07/2014 6:30	27.26	75.3	5.15	1.6	SR10	20/07/2014 12:30	27.59	79.0	5.37	2.6	SR10	20/07/2014 18:30	27.60	80.1	5.42	5.3
SR10	20/07/2014 0:35	27.44	73.3	4.99	3.9	SR10	20/07/2014 6:35	27.26	75.2	5.14	3.9	SR10	20/07/2014 12:35	27.66	74.8	5.08	2.4	SR10	20/07/2014 18:35	27.69	75.8	5.13	3.3
SR10	20/07/2014 0:40	27.39	76.5	5.20	3.8	SR10	20/07/2014 6:40	27.26	74.7	5.11	1.7	SR10	20/07/2014 12:40	27.70	72.7	4.94	2.3	SR10	20/07/2014 18:40	27.63	86.8	5.88	3.6
SR10	20/07/2014 0:45	27.39	80.3	5.47	4.0	SR10	20/07/2014 6:45	27.29	74.2	5.07	2.9	SR10	20/07/2014 12:45	27.97	71.9	4.86	2.2	SR10	20/07/2014 18:45	27.66	87.0	5.89	2.6
SR10	20/07/2014 0:50	27.42	75.9	5.16	2.1	SR10	20/07/2014 6:50	27.32	73.4	5.01	3.2	SR10	20/07/2014 12:50	27.79	72.2	4.90	2.3	SR10	20/07/2014 18:50	27.64	86.5	5.86	2.5
SR10	20/07/2014 0:55	27.41	79.1	5.38	2.4	SR10	20/07/2014 6:55	27.34	73.5	5.01	3.3	SR10	20/07/2014 12:55	27.88	72.9	4.94	3.5	SR10	20/07/2014 18:55	27.57	83.1	5.63	5.0
SR10	20/07/2014 1:00	27.40	80.3	5.47	2.3	SR10	20/07/2014 7:00	27.32	73.3	5.00	4.0	SR10	20/07/2014 13:00	27.86	72.8	4.93	3.3	SR10	20/07/2014 19:00	27.65	81.6	5.53	4.8
SR10	20/07/2014 1:05	27.43	81.1	5.52	4.0	SR10	20/07/2014 7:05	27.33	74.5	5.07	3.9	SR10	20/07/2014 13:05	27.84	73.9	5.01	3.3	SR10	20/07/2014 19:05	27.69	83.0	5.62	4.3
SR10	20/07/2014 1:10	27.43	80.2	5.46	4.0	SR10	20/07/2014 7:10	27.31	72.1	4.92	3.9	SR10	20/07/2014 13:10	27.98	72.1	4.87	3.3	SR10	20/07/2014 19:10	27.68	89.1	6.04	4.3
SR10	20/07/2014 1:15	27.43	75.7	5.15	3.9	SR10	20/07/2014 7:15	27.30	73.6	5.02	3.8	SR10	20/07/2014 13:15	27.94	73.5	4.97	3.3	SR10	20/07/2014 19:15	27.71	89.8	6.08	4.1
SR10	20/07/2014 1:20	27.43	75.6	5.14	1.8	SR10	20/07/2014 7:20	27.30	73.1	4.98	4.2	SR10	20/07/2014 13:20	28.06	75.2	5.08	2.2	SR10	20/07/2014 19:20	27.64	90.4	6.12	4.4
SR10	20/07/2014 1:25	27.43	75.7	5.15	4.2	SR10	20/07/2014 7:25	27.30	73.6	5.03	2.0	SR10	20/07/2014 13:25	27.95	74.3	5.03	2.3	SR10	20/07/2014 19:25	27.61	88.2	5.98	5.1
SR10	20/07/2014 1:30	27.43	77.1	5.25	1.6	SR10	20/07/2014 7:30	27.30	70.4	4.81	3.7	SR10	20/07/2014 13:30	27.99	75.5	5.10	2.2	SR10	20/07/2014 19:30	27.62	85.5	5.79	4.6
SR10	20/07/2014 1:35	27.44	75.4	5.13	4.4	SR10	20/07/2014 7:35	27.31	71.3	4.86	3.8	SR10	20/07/2014 13:35	27.87	75.1	5.09	2.2	SR10	20/07/2014 19:35	27.56	83.5	5.66	5.1
SR10	20/07/2014 1:40	27.44	74.0	5.03	4.1	SR10	20/07/2014 7:40	27.30	73.3	5.01	3.7	SR10	20/07/2014 13:40	27.81	75.2	5.10	3.3	SR10	20/07/2014 19:40	27.58	86.6	5.87	5.2
SR10	20/07/2014 1:45	27.42	72.8	4.95	2.7	SR10	20/07/2014 7:45	27.31	69.7	4.76	2.1	SR10	20/07/2014 13:45	27.82	76.3	5.17	3.4	SR10	20/07/2014 19:45	27.64	83.4	5.65	4.8
SR10	20/07/2014 1:50	27.41	73.2	4.98	2.2	SR10	20/07/2014 7:50	27.31	69.1	4.71	2.0	SR10	20/07/2014 13:50	27.80	77.4	5.25	4.3	SR10	20/07/2014 19:50	27.69	87.5	5.92	4.1
SR10	20/07/2014 1:55	27.40	73.7	5.02	3.9	SR10	20/07/2014 7:55	27.31	69.9	4.76	2.4	SR10	20/07/2014 13:55	27.92	79.1	5.35	2.8	SR10	20/07/2014 19:55	27.76	89.3	6.04	4.3
SR10	20/07/2014 2:00	27.40	70.5	4.80	3.8	SR10	20/07/2014 8:00	27.32	72.0	4.90	4.0	SR10	20/07/2014 14:00	27.76	79.8	5.41	2.6	SR10	20/07/2014 20:00	27.80	89.8	6.07	3.8
SR10	20/07/2014 2:05	27.41	71.8	4.89	4.1	SR10	20/07/2014 8:05	27.34	73.4	4.99	4.1	SR10	20/07/2014 14:05	27.65	84.7	5.76	2.7	SR10	20/07/2014 20:05	27.82	87.3	5.90	4.2
SR10	20/07/2014 2:10	27.43	70.8	4.81	4.0	SR10	20/07/2014 8:10	27.35	73.6	5.01	4.1	SR10	20/07/2014 14:10	27.66	86.2	5.86	2.4	SR10	20/07/2014 20:10	27.81	87.4	5.90	4.0
SR10	20/07/2014 2:15	27.41	72.0	4.89	2.9	SR10	20/07/2014 8:15	27.35	72.6	4.94	4.0	SR10	20/07/2014 14:15	27.66	86.6	5.88	2.4	SR10	20/07/2014 20:15	27.80	85.6	5.79	4.0
SR10	20/07/2014 2:20	27.39	70.7	4.81	1.8	SR10	20/07/2014 8:20	27.36	73.3	4.99	2.2	SR10	20/07/2014 14:20	27.70	86.9	5.90	2.5	SR10	20/07/2014 20:20	27.84	88.1	5.95	4.1
SR10	20/07/2014 2:25	27.37	68.7	4.67	3.7	SR10	20/07/2014 8:25	27.40	74.1	5.03	4.1	SR10	20/07/2014 14:25	27.75	87.1	5.91	3.4	SR10	20/07/2014 20:25	27.88	89.6	6.04	3.9
SR10	20/07/2014 2:30	27.38	66.0	4.49	3.8	SR10	20/07/2014 8:30	27.38	72.9	4.96	4.0	SR10	20/07/2014 14:30	27.71	87.6	5.95	3.4	SR10	20/07/2014 20:30	27.87	87.7	5.92	3.9
SR10	20/07/2014 2:35	27.38	64.5	4.39	1.9	SR10	20/07/2014 8:35	27.40	74.4	5.06	4.2	SR10	20/07/2014 14:35	27.70	87.7	5.96	3.3	SR10	20/07/2014 20:35	27.84	85.1	5.75	4.1
SR10	20/07/2014 2:40	27.39	64.3	4.38	4.0	SR10	20/07/2014 8:40	27.42	70.8	4.82	3.7	SR10	20/07/2014 14:40	27.67	86.5	5.88	3.4	SR10	20/07/2014 20:40	27.80	84.7	5.72	4.1
SR10	20/07/2014 2:45	27.39	64.7	4.40	3.8	SR10	20/07/2014 8:45	27.41	74.9	5.09	3.8	SR10	20/07/2014 14:45	27.69	85.5	5.81	3.4	SR10	20/07/2014 20:45	27.83	84.9	5.73	6.7
SR10	20/07/2014 2:50	27.39	63.6	4.32	4.0	SR10	20/07/2014 8:50	27.44	72.5	4.93	3.8	SR10	20/07/2014 14:50	27.68	85.2	5.78	3.5	SR10	20/07/2014 20:50	27.77	84.3	5.70	4.0
SR10	20/07/2014 2:55	27.38	90.8	6.15	3.7	SR10	20/07/2014 8:55	27.42	76.2	5.18	1.1	SR10	20/07/2014 14:55	27.64	83.8	5.69	3.4	SR10	20/07/2014 20:55	27.75	86.4	5.84	3.8
SR10	20/07/2014 3:00	27.37	90.0	6.10	2.3	SR10	20/07/2014 9:00	27.73	80.1	5.42	1.5	SR10	20/07/2014 15:00	27.68	84.1	5.71	3.7	SR10	20/07/2014 21:00	27.74	87.0	5.88	3.8
SR10	20/07/2014 3:05	27.38	85.6	5.80	1.6	SR10	20/07/2014 9:05	27.69	79.8	5.40	2.8	SR10	20/07/2014 15:05	27.67	84.5	5.74	3.7	SR10	20/07/2014 21:05	27.75	86.6	5.86	3.7
SR10	20/07/2014 3:10	27.37	83.7	5.67	1.6	SR10	20/07/2014 9:10	27.61	78.4	5.32	4.1	SR10	20/07/2014 15:10	27.69	86.1	5.84	3.6	SR10	20/07/2014 21:10	27.76	86.4	5.84	3.8
SR10	20/07/2014 3:15	27.37	82.8	5.61	2.0	SR10	20/07/2014 9:15	27.60	78.4	5.32	4.0	SR10	20/07/2014 15:15	27.74	84.8	5.75	4.2	SR10	20/07/2014 21:15	27.74	84.1	5.69	4.1
SR10	20/07/2014 3:20	27.38	92.5	6.27	3.7	SR10	20/07/2014 9:20	27.58	78.7	5.34	4.3	SR10	20/07/2014 15:20	27.86	85.5	5.78	3.7	SR10	20/07/2014 21:20	27.74	84.6	5.72	4.2
SR10	20/07/2014 3:25	27.38	90.5	6.13	3.6	SR10	20/07/2014 9:25	27.54	78.0	5.30	4.1	SR10	20/07/2014 15:25	27.76	89.2	6.05	3.6	SR10	20/07/2014 21:25	27.75	84.6	5.72	2.0
SR10	20/07/2014 3:30	27.40	76.5	5.18	3.8	SR10	20/07/2014 9:30	27.59	79.0	5.36	2.7	SR10	20/07/2014 15:30	27.71	89.7	6.09	3.4	SR10	20/07/2014 21:30	27.76	84.8	5.73	2.9
SR10	20/07/2014 3:35	27.41	81.0	5.49	2.6	SR10	20/07/2014 9:35	27.58	78.6	5.33	2.6	SR10	20/07/2014 15:35	27.91	87.6	5.93	3.4	SR10	20/07/2014 21:35	27.77	85.1	5.75	2.9
SR10	20/07/2014 3:40	27.40	86.8	5.88	4.9	SR10	20/07/2014 9:40	27.54	78.1	5.31	4.0	SR10	20/07/2014 15:40	27.68	88.1	5.98	3.5	SR10	20/07/2014 21:40	27.77	84.6	5.72	2.4
SR10	20/07/2014 3:45	27.37	90.9	6.16	5.0	SR10	20/07/2014 9:45	27.60	78.7	5.34	3.9	SR10	20/07/2014 15:45	27.84	85.4	5.78	3.5	SR10	20/07/2014 21:45	27.77	83.5	5.65	2.1
SR10	20/07/2014 3:50	27.42	91.2	6.18	4.6	SR10	20/07/2014 9:50	27.54	78.4	5.33	4.2	SR10	20/07/2014 15:50	27.72	87.2	5.91	3.6	SR10	20/07/2014 21:50	27.77	84.6	5.72	2.0
SR10	20/07/2014 3:55	27.43	70.2	4.77	4.8	SR10	20/07/2014 9:55	27.53	91.9	6.25	1.8	SR10	20/07/2014 15:55	27.74	86.4	5.86	2.5	SR10	20/07/2014 21:55	27.76	85.1	5.75	2.0
SR10	20/07/2014 4:00	27.40	67.7	4.60	4.5	SR10	20/07/2014 10:00	27.53	86.1	5.86	3.9	SR10	20/07/2014 16:00	27.76	85.9	5.82	2.6	SR10	20/07/2014 22:00	27.77	85.6	5.78	2.1
SR10	20/07/2014 4:05	27.39	66.7	4.53	1.9	SR10	20/07/2014 10:05	27.59	86.9	5.91	4.0	SR10	20/07/2014 16:05	27.90	78.3	5.29	2.8	SR10	20/07/2014 22:05	27.78	85.5	5.78	2.0
SR10	20/07/2014 4:10	27.36	61.4	4.18	1.9	SR10	20/07/2014 10:10	27.53	86.7	5.90	3.9	SR10	20/07/2014 16:10	27.81	80.0	5.41	2.1	SR10	20/07/2014 22:10	27.78	85.5	5.78	2.1
SR10	20/07/2014 4:15	27.35	60.6	4.12	1.7	SR10	20/07/2014 10:15	27.52	86.1	5.86	3.8	SR10	20/07/2014 16:15	27.82	80.1	5.42	4.2	SR10	20/07/2014 22:15	27.79	85.4	5.77	2.6
SR10	20/07/2014 4:20	27.34	59.7	4.06	4.7	SR10	20/07/2014 10:20	27.55	90.6	6.16	2.2	SR10	20/07/2014 16:20	27.73	84.8	5.75	3.8	SR10	20/07/2014 22:20	27.80	85.3	5.76	2.1
SR10	20/07/2014 4:25	27.38	58.8	3.99	4.5	SR10	20/07/2014 10:25	27.54	79.5	5.41	2.3	SR10	20/07/2014 16:25	27.73	82.3	5.58	4.1	SR10	20/07/2014 22:25	27.82	85.6	5.78	2.6
SR10	20/07/2014 4:30	27.39	63.5	4.31	5.0	SR10	20/07/2014 10:30	27.51	79.3	5.40	1.5	SR10	20/07/2014 16:30	27.90	81.2	5.49	3.8	SR10	20/07/2014 22:30	27.81	84.7	5.72	2.8
SR10	20/07/2014 4:35	27.39	65.0	4.42	5.1	SR10	20/07/2014 10:35	27.53	79.5	5.42	3.6	SR10	20/07/2014 16:35	27.79	84.7	5.73	2.5	SR10	20/07/2014 22:35	27.81	84.8	5.73	2.1
SR10	20/07/2014 4:40	27.40	65.3	4.44	2.4	SR10	20/07/2014 10:40	27.50	79.0	5.38	3.5	SR10	20/07/2014 16:40	27.76	84.9	5.75	4.3	SR10	20/07/2014 22:40	27.83	85.3	5.76	2.2
SR10	20/07/2014 4:45	27.39	57.5	3.91	4.3	SR10	20/07/2014 10:45	27.51	79.1	5.39	3.7	SR10	20/07/2014 16:45	27.66	87.0	5.90	4.8	SR10	20/07/2014 22:45	27.88	88.3	5.96	1.9
SR10	20/07/2014 4:50	27.41	62.9	4.27	4.8	SR10	20/07/2014 10:50	27.51	78.9	5.38	2.7	SR10	20/07/2014 16:50	27.63	84.7	5.74	4.9	SR10	20/07/2014 22:50	27.86	87.2	5.90	1.7
SR10	20/07/2014 4:55	27.38	61.8	4.20	4.9	SR10	20/07/2014 10:55	27.52	79.2	5.40	2.5	SR10	20/07/2014 16:55	27.59	83.9	5.69	4.9	SR10	20/07/2014 22:55	27.84	85.5	5.79	1.7
SR10	20/07/2014 5:00	27.34	63.0	4.28	5.3	SR10	20/07/2014 11:00	27.57	79.5	5.41	2.5	SR10	20/07/2014 17:00	27.67	87.2	5.91	5.3	SR10	20/07/2014 23:00	27.82	84.2	5.70	1.5
SR10	20/07/2014 5:05	27.31	67.2	4.57	5.2	SR10	20/07/2014 11:05	27.62	79.9	5.44	2.7	SR10	20/07/2014 17:05	27.72	88.1	5.97	5.2	SR10	20/07/2014 23:05	27.84	85.4	5.78	1.6
SR10	20/07/2014 5:10	27.30	68.6	4.66	5.5	SR10	20/07/2014 11:10	27.54	79.6	5.42	3.3	SR10	20/07/2014 17:10	27.60	81.3	5.51	5.1	SR10	20/07/2014 23:10	27.82	83.3	5.64	1.5
SR10	20/07/2014 5:15	27.31	69.4	4.72	2.2	SR10	20/07/2014 11:15	27.57	80.0	5.45	4.1	SR10	20/07/2014 17:15	27.59	78.4	5.31	5.6	SR10	20/07/2014 23:15	27.84	83.6	5.67	1.4
SR10	20/07/2014 5:20	27.33	71.3	4.84	4.8	SR10	20/07/2014 11:20	27.64	80.3	5.46	2.4	SR10	20/07/2014 17:20	27.60	75.1	5.09	5.7	SR10	20/07/2014 23:20	27.83	82.9	5.62	1.4
SR10	20/07/2014 5:25	27.35	72.0	4.89	4.7	SR10	20/07/2014 11:25	27.60	79.8	5.44	3.8	SR10	20/07/2014 17:25	27.62	72.2	4.90	6.1	SR10	20/07/2014 23:25	27.84	83.3	5.65	1.3
SR10	20/07/2014 5:30	27.36	72.3	4.91	2.3	SR10	20/07/2014 11:30	27.73	80.3	5.45	3.5	SR10	20/07/2014 17:30	27.69	71.9	4.86	5.4	SR10	20/07/2014 23:30	27.81	82.4	5.59	1.4
SR10	20/07/2014 5:35	27.35	73.7	5.02	4.7	SR10	20/07/2014 11:35	27.91	81.2	5.50	3.7	SR10	20/07/2014 17:35	27.59	71.6	4.85	2.9	SR10	20/07/2014 23:35	27.82	82.9	5.62	1.3
SR10	20/07/2014 5:40	27.34	74.3	5.05	4.0	SR10	20/07/2014 11:40	27.77	81.6	5.53	3.7	SR10	20/07/2014 17:40	27.59	77.3	5.24	1.7	SR10	20/07/2014 23:40	27.81	82.2	5.57	1.3
SR10	20/07/2014 5:45	27.35	72.8	4.95	4.2	SR10	20/07/2014 11:45	27.65	81.0	5.50	3.7	SR10	20/07/2014 17:45	27.91	75.7	5.11	2.8	SR10	20/07/2014 23:45	27.81	81.6	5.53	1.3
SR10	20/07/2014 5:50	27.32	74.0	5.04	2.7	SR10	20/07/2014 11:50	27.53	79.6	5.42	3.7	SR10	20/07/2014 17:50	27.82	79.7	5.39	2.5	SR10	20/07/2014 23:50	27.82	81.6	5.53	1.6
SR10	20/07/2014 5:55	27.30	75.6	5.15	2.8	SR10	20/07/2014 11:55	27.54	78.6	5.35	3.8	SR10	20/07/2014 17:55	27.85	78.4	5.30	4.6	SR10	20/07/2014 23:55	27.82	82.0	5.56	1.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	20/07/2014 0:00	27.44	86.6	6.02	2.7	SR11	20/07/2014 6:00	27.46	77.2	5.38	2.6	SR11	20/07/2014 12:00	27.99	97.2	6.71	6.4	SR11	20/07/2014 18:00	28.03	101.4	6.98	7.6
SR11	20/07/2014 0:05	27.45	86.1	5.99	2.4	SR11	20/07/2014 6:05	27.45	78.2	5.45	4.7	SR11	20/07/2014 12:05	28.06	102.2	7.04	6.5	SR11	20/07/2014 18:05	28.04	101.9	7.02	7.5
SR11	20/07/2014 0:10	27.45	84.5	5.88	2.6	SR11	20/07/2014 6:10	27.42	77.0	5.37	4.1	SR11	20/07/2014 12:10	28.20	105.2	7.24	8.6	SR11	20/07/2014 18:10	27.93	100.1	6.91	7.7
SR11	20/07/2014 0:15	27.44	86.4	6.01	2.3	SR11	20/07/2014 6:15	27.47	78.5	5.48	2.9	SR11	20/07/2014 12:15	28.09	103.8	7.15	5.9	SR11	20/07/2014 18:15	28.10	103.0	7.09	7.8
SR11	20/07/2014 0:20	27.43	84.4	5.87	2.5	SR11	20/07/2014 6:20	27.39	79.5	5.55	2.3	SR11	20/07/2014 12:20	28.06	102.7	7.08	5.9	SR11	20/07/2014 18:20	28.16	105.2	7.23	7.5
SR11	20/07/2014 0:25	27.56	77.1	5.36	2.6	SR11	20/07/2014 6:25	27.35	78.2	5.46	5.2	SR11	20/07/2014 12:25	28.10	99.3	6.84	6.0	SR11	20/07/2014 18:25	28.13	94.8	6.52	7.8
SR11	20/07/2014 0:30	27.68	74.3	5.15	2.9	SR11	20/07/2014 6:30	27.30	78.7	5.50	5.2	SR11	20/07/2014 12:30	28.01	94.0	6.48	3.8	SR11	20/07/2014 18:30	28.20	99.5	6.83	4.9
SR11	20/07/2014 0:35	27.72	71.6	4.97	5.8	SR11	20/07/2014 6:35	27.33	78.3	5.47	5.4	SR11	20/07/2014 12:35	27.89	93.5	6.46	5.9	SR11	20/07/2014 18:35	28.31	108.0	7.41	7.5
SR11	20/07/2014 0:40	27.70	74.7	5.18	6.0	SR11	20/07/2014 6:40	27.36	78.9	5.51	5.4	SR11	20/07/2014 12:40	27.88	91.5	6.33	6.3	SR11	20/07/2014 18:40	28.32	107.4	7.37	8.6
SR11	20/07/2014 0:45	27.75	72.3	5.02	2.6	SR11	20/07/2014 6:45	27.21	79.5	5.57	5.5	SR11	20/07/2014 12:45	27.73	88.0	6.10	5.9	SR11	20/07/2014 18:45	28.38	116.2	7.97	7.7
SR11	20/07/2014 0:50	27.67	74.3	5.16	4.9	SR11	20/07/2014 6:50	27.14	78.9	5.54	5.8	SR11	20/07/2014 12:50	28.01	94.8	6.54	5.8	SR11	20/07/2014 18:50	28.29	104.5	7.17	7.7
SR11	20/07/2014 0:55	27.62	77.8	5.40	4.8	SR11	20/07/2014 6:55	27.22	78.0	5.46	5.6	SR11	20/07/2014 12:55	27.80	89.3	6.17	6.4	SR11	20/07/2014 18:55	28.27	101.8	6.98	9.6
SR11	20/07/2014 1:00	27.54	74.0	5.15	5.4	SR11	20/07/2014 7:00	27.14	79.3	5.56	5.5	SR11	20/07/2014 13:00	27.97	93.0	6.42	5.8	SR11	20/07/2014 19:00	28.24	100.3	6.89	7.9
SR11	20/07/2014 1:05	27.51	73.4	5.10	5.3	SR11	20/07/2014 7:05	27.15	78.6	5.51	5.3	SR11	20/07/2014 13:05	28.00	95.1	6.56	6.0	SR11	20/07/2014 19:05	28.12	90.8	6.25	7.8
SR11	20/07/2014 1:10	27.59	72.2	5.02	5.6	SR11	20/07/2014 7:10	27.15	79.0	5.54	5.2	SR11	20/07/2014 13:10	28.09	96.9	6.67	6.2	SR11	20/07/2014 19:10	28.08	96.8	6.66	7.8
SR11	20/07/2014 1:15	27.62	71.6	4.97	5.3	SR11	20/07/2014 7:15	27.14	79.6	5.58	5.4	SR11	20/07/2014 13:15	28.16	97.2	6.69	6.3	SR11	20/07/2014 19:15	28.24	101.8	6.99	7.9
SR11	20/07/2014 1:20	27.65	74.1	5.15	4.8	SR11	20/07/2014 7:20	27.14	78.4	5.50	5.9	SR11	20/07/2014 13:20	28.15	96.7	6.65	6.2	SR11	20/07/2014 19:20	27.89	89.5	6.17	8.6
SR11	20/07/2014 1:25	27.67	70.5	4.89	4.8	SR11	20/07/2014 7:25	27.17	79.1	5.54	2.7	SR11	20/07/2014 13:25	28.13	98.6	6.79	7.4	SR11	20/07/2014 19:25	28.13	105.9	7.28	7.0
SR11	20/07/2014 1:30	27.54	76.2	5.30	6.1	SR11	20/07/2014 7:30	27.18	77.9	5.46	2.9	SR11	20/07/2014 13:30	28.09	99.7	6.86	6.4	SR11	20/07/2014 19:30	28.01	93.9	6.47	7.2
SR11	20/07/2014 1:35	27.63	80.8	5.62	4.9	SR11	20/07/2014 7:35	27.17	74.0	5.18	3.4	SR11	20/07/2014 13:35	28.09	99.2	6.83	6.3	SR11	20/07/2014 19:35	28.06	92.5	6.37	7.0
SR11	20/07/2014 1:40	27.62	78.9	5.48	5.0	SR11	20/07/2014 7:40	27.20	73.3	5.13	4.2	SR11	20/07/2014 13:40	28.05	101.1	6.97	6.2	SR11	20/07/2014 19:40	28.09	89.1	6.13	7.4
SR11	20/07/2014 1:45	27.62	79.6	5.54	5.0	SR11	20/07/2014 7:45	27.16	64.2	4.49	5.6	SR11	20/07/2014 13:45	28.12	98.6	6.79	5.8	SR11	20/07/2014 19:45	28.18	91.3	6.28	7.2
SR11	20/07/2014 1:50	27.60	75.5	5.25	5.5	SR11	20/07/2014 7:50	27.16	59.6	4.17	2.6	SR11	20/07/2014 13:50	28.08	96.4	6.65	6.4	SR11	20/07/2014 19:50	28.11	85.5	5.88	7.7
SR11	20/07/2014 1:55	27.57	79.2	5.51	5.1	SR11	20/07/2014 7:55	27.18	60.8	4.25	2.6	SR11	20/07/2014 13:55	28.04	102.3	7.05	7.3	SR11	20/07/2014 19:55	28.07	80.9	5.57	7.4
SR11	20/07/2014 2:00	27.64	70.9	4.93	4.8	SR11	20/07/2014 8:00	27.17	62.5	4.37	5.2	SR11	20/07/2014 14:00	28.09	92.9	6.40	6.3	SR11	20/07/2014 20:00	28.06	81.3	5.60	7.8
SR11	20/07/2014 2:05	27.69	71.2	4.95	4.9	SR11	20/07/2014 8:05	27.18	58.4	4.09	5.6	SR11	20/07/2014 14:05	28.12	83.3	5.74	6.5	SR11	20/07/2014 20:05	28.17	87.0	5.98	7.5
SR11	20/07/2014 2:10	27.63	69.9	4.86	4.8	SR11	20/07/2014 8:10	27.25	56.5	3.96	3.5	SR11	20/07/2014 14:10	28.21	98.6	6.78	6.6	SR11	20/07/2014 20:10	28.13	81.7	5.63	7.3
SR11	20/07/2014 2:15	27.62	70.4	4.89	4.8	SR11	20/07/2014 8:15	27.24	68.0	4.76	2.9	SR11	20/07/2014 14:15	28.19	85.5	5.88	6.5	SR11	20/07/2014 20:15	28.00	82.1	5.66	7.5
SR11	20/07/2014 2:20	27.59	68.9	4.80	4.8	SR11	20/07/2014 8:20	27.23	60.8	4.25	2.6	SR11	20/07/2014 14:20	28.26	88.5	6.08	6.3	SR11	20/07/2014 20:20	27.99	81.2	5.60	7.6
SR11	20/07/2014 2:25	27.60	68.9	4.79	4.9	SR11	20/07/2014 8:25	27.27	64.0	4.48	5.6	SR11	20/07/2014 14:25	28.30	88.4	6.07	6.4	SR11	20/07/2014 20:25	28.05	84.7	5.84	7.5
SR11	20/07/2014 2:30	27.61	67.5	4.69	5.0	SR11	20/07/2014 8:30	27.26	64.5	4.51	5.7	SR11	20/07/2014 14:30	28.39	99.9	6.85	6.6	SR11	20/07/2014 20:30	27.93	82.5	5.69	8.5
SR11	20/07/2014 2:35	27.57	66.6	4.63	4.9	SR11	20/07/2014 8:35	27.24	60.7	4.25	5.7	SR11	20/07/2014 14:35	28.41	105.9	7.25	6.6	SR11	20/07/2014 20:35	27.97	86.4	5.96	8.3
SR11	20/07/2014 2:40	27.53	66.7	4.64	4.8	SR11	20/07/2014 8:40	27.28	68.6	4.79	5.8	SR11	20/07/2014 14:40	28.25	92.0	6.32	6.7	SR11	20/07/2014 20:40	27.97	88.1	6.07	7.8
SR11	20/07/2014 2:45	27.52	67.0	4.66	4.9	SR11	20/07/2014 8:45	27.31	69.5	4.86	5.6	SR11	20/07/2014 14:45	28.23	91.3	6.27	8.5	SR11	20/07/2014 20:45	27.94	82.9	5.72	8.1
SR11	20/07/2014 2:50	27.38	76.8	5.35	5.7	SR11	20/07/2014 8:50	27.37	63.4	4.43	5.2	SR11	20/07/2014 14:50	28.16	89.3	6.15	6.7	SR11	20/07/2014 20:50	27.87	81.4	5.62	8.2
SR11	20/07/2014 2:55	27.41	75.0	5.22	2.7	SR11	20/07/2014 8:55	27.40	65.1	4.54	5.6	SR11	20/07/2014 14:55	28.31	96.1	6.60	6.5	SR11	20/07/2014 20:55	27.99	84.0	5.80	8.0
SR11	20/07/2014 3:00	27.38	74.6	5.20	2.5	SR11	20/07/2014 9:00	27.39	67.5	4.71	5.7	SR11	20/07/2014 15:00	28.26	96.1	6.61	6.5	SR11	20/07/2014 21:00	27.91	84.6	5.85	7.8
SR11	20/07/2014 3:05	27.37	79.0	5.50	2.8	SR11	20/07/2014 9:05	27.35	69.2	4.83	5.6	SR11	20/07/2014 15:05	28.10	94.0	6.47	6.7	SR11	20/07/2014 21:05	27.89	85.6	5.92	8.7
SR11	20/07/2014 3:10	27.44	77.1	5.37	4.0	SR11	20/07/2014 9:10	27.47	70.6	4.91	5.4	SR11	20/07/2014 15:10	28.19	95.4	6.56	6.7	SR11	20/07/2014 21:10	27.71	80.4	5.57	7.2
SR11	20/07/2014 3:15	27.44	76.7	5.34	4.5	SR11	20/07/2014 9:15	27.34	69.7	4.87	5.9	SR11	20/07/2014 15:15	28.42	100.5	6.89	6.7	SR11	20/07/2014 21:15	27.78	73.8	5.11	6.7
SR11	20/07/2014 3:20	27.46	78.1	5.43	2.4	SR11	20/07/2014 9:20	27.42	73.2	5.10	5.8	SR11	20/07/2014 15:20	28.25	98.6	6.78	5.1	SR11	20/07/2014 21:20	27.81	78.8	5.45	7.2
SR11	20/07/2014 3:25	27.35	78.3	5.46	2.6	SR11	20/07/2014 9:25	27.34	74.2	5.18	5.8	SR11	20/07/2014 15:25	28.22	105.5	7.25	2.8	SR11	20/07/2014 21:25	27.80	67.8	4.69	8.1
SR11	20/07/2014 3:30	27.32	77.5	5.40	2.5	SR11	20/07/2014 9:30	27.47	65.6	4.58	5.7	SR11	20/07/2014 15:30	28.24	107.7	7.41	2.7	SR11	20/07/2014 21:30	27.87	66.8	4.61	7.4
SR11	20/07/2014 3:35	27.19	73.0	5.09	6.4	SR11	20/07/2014 9:35	27.36	63.7	4.44	5.7	SR11	20/07/2014 15:35	28.07	99.7	6.87	4.7	SR11	20/07/2014 21:35	27.90	70.1	4.84	8.8
SR11	20/07/2014 3:40	27.31	76.5	5.33	6.0	SR11	20/07/2014 9:40	27.58	66.9	4.66	5.2	SR11	20/07/2014 15:40	28.11	100.5	6.92	4.6	SR11	20/07/2014 21:40	27.87	70.7	4.88	7.3
SR11	20/07/2014 3:45	27.40	79.8	5.56	3.5	SR11	20/07/2014 9:45	27.86	75.2	5.22	5.5	SR11	20/07/2014 15:45	28.12	103.6	7.13	4.9	SR11	20/07/2014 21:45	27.81	64.3	4.44	8.0
SR11	20/07/2014 3:50	27.42	74.5	5.19	2.5	SR11	20/07/2014 9:50	27.87	76.3	5.30	5.3	SR11	20/07/2014 15:50	28.16	98.8	6.80	2.3	SR11	20/07/2014 21:50	27.89	68.5	4.73	7.3
SR11	20/07/2014 3:55	27.45	73.4	5.12	2.6	SR11	20/07/2014 9:55	27.80	77.8	5.40	5.5	SR11	20/07/2014 15:55	28.28	102.7	7.05	6.8	SR11	20/07/2014 21:55	27.83	65.3	4.51	7.0
SR11	20/07/2014 4:00	27.34	68.6	4.78	2.9	SR11	20/07/2014 10:00	27.90	84.1	5.83	5.5	SR11	20/07/2014 16:00	28.23	108.0	7.42	7.5	SR11	20/07/2014 22:00	27.75	68.4	4.73	7.9
SR11	20/07/2014 4:05	27.28	66.2	4.62	2.8	SR11	20/07/2014 10:05	27.91	85.0	5.89	4.8	SR11	20/07/2014 16:05	28.28	109.0	7.49	5.5	SR11	20/07/2014 22:05	27.74	69.7	4.82	8.5
SR11	20/07/2014 4:10	27.40	73.9	5.15	2.7	SR11	20/07/2014 10:10	27.72	74.9	5.20	5.7	SR11	20/07/2014 16:10	28.33	113.7	7.80	6.9	SR11	20/07/2014 22:10	27.83	67.5	4.66	8.4
SR11	20/07/2014 4:15	27.35	76.8	5.36	2.7	SR11	20/07/2014 10:15	27.66	72.3	5.02	7.0	SR11	20/07/2014 16:15	28.31	111.9	7.67	7.6	SR11	20/07/2014 22:15	27.88	67.3	4.64	8.4
SR11	20/07/2014 4:20	27.34	75.0	5.23	2.7	SR11	20/07/2014 10:20	27.62	69.4	4.82	5.7	SR11	20/07/2014 16:20	28.23	107.5	7.39	7.1	SR11	20/07/2014 22:20	27.80	70.3	4.86	7.9
SR11	20/07/2014 4:25	27.36	75.7	5.28	5.8	SR11	20/07/2014 10:25	27.62	68.5	4.76	5.6	SR11	20/07/2014 16:25	28.26	110.1	7.56	7.8	SR11	20/07/2014 22:25	27.67	72.1	4.99	8.1
SR11	20/07/2014 4:30	27.22	70.4	4.92	5.2	SR11	20/07/2014 10:30	27.67	69.9	4.85	5.5	SR11	20/07/2014 16:30	28.18	103.6	7.12	7.6	SR11	20/07/2014 22:30	27.63	73.0	5.06	9.4
SR11	20/07/2014 4:35	27.26	72.4	5.05	5.5	SR11	20/07/2014 10:35	27.62	68.2	4.74	5.8	SR11	20/07/2014 16:35	28.06	101.6	7.00	7.1	SR11	20/07/2014 22:35	27.65	76.2	5.28	7.5
SR11	20/07/2014 4:40	27.17	71.0	4.96	5.4	SR11	20/07/2014 10:40	27.69	71.3	4.95	5.7	SR11	20/07/2014 16:40	28.17	106.6	7.33	7.5	SR11	20/07/2014 22:40	27.57	71.7	4.97	7.2
SR11	20/07/2014 4:45	27.19	67.7	4.73	5.7	SR11	20/07/2014 10:45	27.73	71.3	4.95	6.2	SR11	20/07/2014 16:45	28.20	109.0	7.50	7.7	SR11	20/07/2014 22:45	27.64	68.8	4.77	8.3
SR11	20/07/2014 4:50	27.20	70.8	4.95	5.7	SR11	20/07/2014 10:50	27.72	69.1	4.79	5.7	SR11	20/07/2014 16:50	28.23	109.3	7.51	7.6	SR11	20/07/2014 22:50	27.62	71.3	4.94	7.7
SR11	20/07/2014 4:55	27.16	70.2	4.90	5.4	SR11	20/07/2014 10:55	27.71	72.9	5.06	5.9	SR11	20/07/2014 16:55	28.25	98.9	6.80	7.4	SR11	20/07/2014 22:55	27.56	74.9	5.19	7.8
SR11	20/07/2014 5:00	27.18	70.8	4.94	5.3	SR11	20/07/2014 11:00	27.70	69.4	4.82	5.8	SR11	20/07/2014 17:00	28.18	102.5	7.05	7.4	SR11	20/07/2014 23:00	27.76	58.0	4.01	7.0
SR11	20/07/2014 5:05	27.17	69.5	4.86	5.6	SR11	20/07/2014 11:05	27.83	90.5	6.27	6.0	SR11	20/07/2014 17:05	28.27	104.2	7.16	9.8	SR11	20/07/2014 23:05	27.66	60.1	4.16	6.1
SR11	20/07/2014 5:10	27.23	62.6	4.37	5.3	SR11	20/07/2014 11:10	27.79	81.0	5.62	6.1	SR11	20/07/2014 17:10	28.20	111.9	7.69	7.7	SR11	20/07/2014 23:10	27.66	66.5	4.60	7.7
SR11	20/07/2014 5:15	27.19	63.9	4.46	5.6	SR11	20/07/2014 11:15	27.97	97.6	6.75	6.1	SR11	20/07/2014 17:15	28.08	110.3	7.60	7.9	SR11	20/07/2014 23:15	27.63	77.8	5.39	7.8
SR11	20/07/2014 5:20	27.39	70.5	4.91	5.3	SR11	20/07/2014 11:20	27.68	80.1	5.56	6.2	SR11	20/07/2014 17:20	28.35	113.0	7.75	8.1	SR11	20/07/2014 23:20	27.71	64.4	4.46	7.9
SR11	20/07/2014 5:25	27.49	77.1	5.38	5.2	SR11	20/07/2014 11:25	27.97	86.9	6.01	2.7	SR11	20/07/2014 17:25	28.24	111.2	7.64	7.2	SR11	20/07/2014 23:25	27.66	71.4	4.94	7.4
SR11	20/07/2014 5:30	27.56	76.8	5.34	4.8	SR11	20/07/2014 11:30	28.03	103.2	7.13	6.2	SR11	20/07/2014 17:30	28.08	107.3	7.39	8.8	SR11	20/07/2014 23:30	27.61	79.6	5.51	7.8
SR11	20/07/2014 5:35	27.51	76.2	5.31	5.1	SR11	20/07/2014 11:35	27.82	101.2	7.01	5.7	SR11	20/07/2014 17:35	28.02	105.2	7.26	6.2	SR11	20/07/2014 23:35	27.64	76.2	5.28	7.4
SR11	20/07/2014 5:40	27.49	76.9	5.36	5.1	SR11	20/07/2014 11:40	28.12	105.2	7.25	6.2	SR11	20/07/2014 17:40	27.95	91.9	6.34	8.3	SR11	20/07/2014 23:40	27.70	69.7	4.83	7.8
SR11	20/07/2014 5:45	27.44	77.8	5.43	5.2	SR11	20/07/2014 11:45	28.09	102.1	7.04	3.9	SR11	20/07/2014 17:45	27.83	90.0	6.22	8.9	SR11	20/07/2014 23:45	27.66	79.9	5.53	7.5
SR11	20/07/2014 5:50	27.48	77.2	5.38	5.1	SR11	20/07/2014 11:50	28.07	100.2	6.91	2.4	SR11	20/07/2014 17:50	27.86	94.1	6.50	8.8	SR11	20/07/2014 23:50	27.72	73.7	5.10	5.5
SR11	20/07/2014 5:55	27.48	77.1	5.37	2.7	SR11	20/07/2014 11:55	28.17	103.1	7.10	6.2	SR11	20/07/2014 17:55	28.07	99.8	6.87	8.1	SR11	20/07/2014 23:55	27.69	77.7	5.38	5.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	20/07/2014 0:00	27.07	57.0	3.90	1.5	SR13	20/07/2014 6:00	27.01	74.0	5.06	3.0	SR13	20/07/2014 12:00	27.20	59.0	4.03	1.7	SR13	20/07/2014 18:00	27.16	56.1	3.83	3.3
SR13	20/07/2014 0:05	27.07	57.2	3.92	1.6	SR13	20/07/2014 6:05	27.01	76.3	5.22	2.9	SR13	20/07/2014 12:05	27.21	56.3	3.85	2.1	SR13	20/07/2014 18:05	27.20	59.8	4.08	3.7
SR13	20/07/2014 0:10	27.08	57.0	3.90	1.4	SR13	20/07/2014 6:10	27.00	74.3	5.08	3.3	SR13	20/07/2014 12:10	27.22	58.5	4.00	1.7	SR13	20/07/2014 18:10	27.19	58.4	3.98	3.6
SR13	20/07/2014 0:15	27.08	58.5	4.00	1.9	SR13	20/07/2014 6:15	27.01	75.0	5.13	2.5	SR13	20/07/2014 12:15	27.22	58.1	3.97	2.0	SR13	20/07/2014 18:15	27.19	58.9	4.02	3.1
SR13	20/07/2014 0:20	27.07	61.1	4.18	2.1	SR13	20/07/2014 6:20	27.00	77.3	5.29	2.7	SR13	20/07/2014 12:20	27.21	56.8	3.88	2.6	SR13	20/07/2014 18:20	27.19	58.1	3.96	3.2
SR13	20/07/2014 0:25	27.07	60.6	4.15	1.9	SR13	20/07/2014 6:25	27.01	74.7	5.11	2.7	SR13	20/07/2014 12:25	27.22	58.6	4.01	1.8	SR13	20/07/2014 18:25	27.18	57.5	3.92	3.9
SR13	20/07/2014 0:30	27.08	60.7	4.16	2.0	SR13	20/07/2014 6:30	26.99	69.4	4.75	3.7	SR13	20/07/2014 12:30	27.23	60.1	4.10	2.5	SR13	20/07/2014 18:30	27.19	57.2	3.90	3.0
SR13	20/07/2014 0:35	27.09	60.8	4.16	1.9	SR13	20/07/2014 6:35	26.98	70.6	4.83	4.2	SR13	20/07/2014 12:35	27.23	58.1	3.97	2.1	SR13	20/07/2014 18:35	27.18	57.3	3.91	5.0
SR13	20/07/2014 0:40	27.10	61.1	4.18	2.0	SR13	20/07/2014 6:40	26.98	69.3	4.74	4.2	SR13	20/07/2014 12:40	27.23	57.2	3.91	2.3	SR13	20/07/2014 18:40	27.17	57.5	3.92	3.5
SR13	20/07/2014 0:45	27.10	61.1	4.18	2.0	SR13	20/07/2014 6:45	26.98	68.9	4.71	3.5	SR13	20/07/2014 12:45	27.17	54.6	3.73	2.6	SR13	20/07/2014 18:45	27.18	57.6	3.92	3.2
SR13	20/07/2014 0:50	27.11	62.1	4.25	1.9	SR13	20/07/2014 6:50	26.98	69.6	4.76	3.7	SR13	20/07/2014 12:50	27.20	56.7	3.87	3.5	SR13	20/07/2014 18:50	27.17	57.0	3.89	3.4
SR13	20/07/2014 0:55	27.10	61.5	4.21	2.0	SR13	20/07/2014 6:55	26.98	69.6	4.76	3.4	SR13	20/07/2014 12:55	27.22	58.4	3.99	2.9	SR13	20/07/2014 18:55	27.16	56.9	3.88	6.7
SR13	20/07/2014 1:00	27.09	60.7	4.15	2.2	SR13	20/07/2014 7:00	26.98	70.9	4.85	4.4	SR13	20/07/2014 13:00	27.21	58.1	3.97	3.2	SR13	20/07/2014 19:00	27.29	60.6	4.13	2.9
SR13	20/07/2014 1:05	27.07	59.4	4.07	2.5	SR13	20/07/2014 7:05	26.99	69.6	4.76	3.5	SR13	20/07/2014 13:05	27.21	57.6	3.93	4.0	SR13	20/07/2014 19:05	27.43	64.2	4.37	2.5
SR13	20/07/2014 1:10	27.08	60.1	4.11	1.8	SR13	20/07/2014 7:10	26.98	69.9	4.78	3.8	SR13	20/07/2014 13:10	27.27	60.3	4.12	2.8	SR13	20/07/2014 19:10	27.52	66.3	4.51	1.9
SR13	20/07/2014 1:15	27.09	58.9	4.03	1.7	SR13	20/07/2014 7:15	26.98	68.9	4.71	3.2	SR13	20/07/2014 13:15	27.27	60.7	4.14	3.0	SR13	20/07/2014 19:15	27.58	67.5	4.59	2.4
SR13	20/07/2014 1:20	27.09	60.4	4.14	2.2	SR13	20/07/2014 7:20	26.98	68.9	4.71	3.4	SR13	20/07/2014 13:20	27.32	60.9	4.15	2.4	SR13	20/07/2014 19:20	27.58	67.7	4.60	1.9
SR13	20/07/2014 1:25	27.07	59.4	4.07	2.9	SR13	20/07/2014 7:25	26.99	67.8	4.64	3.1	SR13	20/07/2014 13:25	27.33	60.1	4.10	2.0	SR13	20/07/2014 19:25	27.55	66.8	4.54	1.6
SR13	20/07/2014 1:30	27.02	58.3	3.99	6.4	SR13	20/07/2014 7:30	26.99	68.1	4.66	4.0	SR13	20/07/2014 13:30	27.31	60.4	4.12	2.0	SR13	20/07/2014 19:30	27.58	67.5	4.59	1.6
SR13	20/07/2014 1:35	26.97	58.3	3.99	10.9	SR13	20/07/2014 7:35	26.98	69.4	4.75	3.2	SR13	20/07/2014 13:35	27.30	60.9	4.15	2.0	SR13	20/07/2014 19:35	27.53	66.7	4.53	3.1
SR13	20/07/2014 1:40	26.98	58.7	4.02	9.9	SR13	20/07/2014 7:40	26.99	68.6	4.69	2.9	SR13	20/07/2014 13:40	27.41	62.9	4.28	2.0	SR13	20/07/2014 19:40	27.51	65.0	4.42	2.9
SR13	20/07/2014 1:45	26.99	59.0	4.04	8.9	SR13	20/07/2014 7:45	26.99	68.4	4.68	3.0	SR13	20/07/2014 13:45	27.42	63.3	4.31	1.8	SR13	20/07/2014 19:45	27.51	65.6	4.46	2.4
SR13	20/07/2014 1:50	27.04	58.9	4.03	4.5	SR13	20/07/2014 7:50	27.00	67.1	4.59	2.9	SR13	20/07/2014 13:50	27.37	62.4	4.25	1.9	SR13	20/07/2014 19:50	27.49	64.6	4.40	3.6
SR13	20/07/2014 1:55	27.03	58.3	3.99	4.5	SR13	20/07/2014 7:55	27.00	68.1	4.66	2.5	SR13	20/07/2014 13:55	27.36	62.5	4.26	1.9	SR13	20/07/2014 19:55	27.46	63.4	4.32	5.6
SR13	20/07/2014 2:00	27.02	57.9	3.97	4.9	SR13	20/07/2014 8:00	27.04	66.4	4.54	2.5	SR13	20/07/2014 14:00	27.37	62.4	4.25	1.7	SR13	20/07/2014 20:00	27.44	63.2	4.30	4.9
SR13	20/07/2014 2:05	27.02	58.0	3.97	5.1	SR13	20/07/2014 8:05	27.04	65.5	4.48	2.9	SR13	20/07/2014 14:05	27.35	61.9	4.22	1.7	SR13	20/07/2014 20:05	27.42	62.6	4.26	4.4
SR13	20/07/2014 2:10	27.01	57.9	3.96	5.1	SR13	20/07/2014 8:10	27.05	67.0	4.58	3.0	SR13	20/07/2014 14:10	27.33	61.2	4.17	1.6	SR13	20/07/2014 20:10	27.35	61.3	4.17	5.1
SR13	20/07/2014 2:15	27.01	58.2	3.98	4.6	SR13	20/07/2014 8:15	27.06	67.4	4.61	3.1	SR13	20/07/2014 14:15	27.34	61.1	4.17	2.1	SR13	20/07/2014 20:15	27.38	62.2	4.24	3.8
SR13	20/07/2014 2:20	27.02	60.4	4.13	3.3	SR13	20/07/2014 8:20	27.08	70.2	4.80	3.2	SR13	20/07/2014 14:20	27.35	60.7	4.14	1.9	SR13	20/07/2014 20:20	27.41	62.2	4.23	3.2
SR13	20/07/2014 2:25	27.01	59.6	4.08	4.3	SR13	20/07/2014 8:25	27.11	72.5	4.96	2.6	SR13	20/07/2014 14:25	27.36	60.5	4.12	1.6	SR13	20/07/2014 20:25	27.44	62.1	4.23	2.6
SR13	20/07/2014 2:30	27.02	59.9	4.10	3.1	SR13	20/07/2014 8:30	27.10	71.6	4.90	2.4	SR13	20/07/2014 14:30	27.41	62.1	4.23	2.5	SR13	20/07/2014 20:30	27.43	63.2	4.30	2.5
SR13	20/07/2014 2:35	27.02	60.3	4.13	2.5	SR13	20/07/2014 8:35	27.09	71.3	4.88	2.7	SR13	20/07/2014 14:35	27.39	62.5	4.26	2.0	SR13	20/07/2014 20:35	27.42	62.4	4.25	2.6
SR13	20/07/2014 2:40	27.03	60.6	4.15	2.6	SR13	20/07/2014 8:40	27.11	58.6	4.01	2.5	SR13	20/07/2014 14:40	27.41	62.1	4.23	1.6	SR13	20/07/2014 20:40	27.42	62.2	4.23	3.2
SR13	20/07/2014 2:45	27.03	60.6	4.15	2.7	SR13	20/07/2014 8:45	27.11	58.0	3.97	2.3	SR13	20/07/2014 14:45	27.38	61.2	4.17	1.7	SR13	20/07/2014 20:45	27.40	62.6	4.26	2.3
SR13	20/07/2014 2:50	27.03	59.5	4.07	2.6	SR13	20/07/2014 8:50	27.09	56.5	3.87	2.4	SR13	20/07/2014 14:50	27.38	60.9	4.15	1.7	SR13	20/07/2014 20:50	27.38	62.7	4.27	3.1
SR13	20/07/2014 2:55	27.04	60.0	4.11	2.7	SR13	20/07/2014 8:55	27.09	55.8	3.82	2.5	SR13	20/07/2014 14:55	27.36	60.8	4.14	1.9	SR13	20/07/2014 20:55	27.42	61.5	4.19	2.2
SR13	20/07/2014 3:00	27.03	59.6	4.08	10.9	SR13	20/07/2014 9:00	27.10	56.7	3.88	2.6	SR13	20/07/2014 15:00	27.38	61.3	4.18	2.0	SR13	20/07/2014 21:00	27.40	60.9	4.14	2.3
SR13	20/07/2014 3:05	27.03	59.8	4.09	5.3	SR13	20/07/2014 9:05	27.09	55.2	3.78	3.6	SR13	20/07/2014 15:05	27.34	60.8	4.15	1.9	SR13	20/07/2014 21:05	27.39	59.0	4.02	1.8
SR13	20/07/2014 3:10	27.03	59.1	4.05	5.1	SR13	20/07/2014 9:10	27.10	55.0	3.77	2.6	SR13	20/07/2014 15:10	27.32	59.2	4.03	1.8	SR13	20/07/2014 21:10	27.40	59.5	4.05	1.9
SR13	20/07/2014 3:15	27.03	58.7	4.02	8.5	SR13	20/07/2014 9:15	27.10	53.8	3.69	3.0	SR13	20/07/2014 15:15	27.38	60.5	4.12	1.7	SR13	20/07/2014 21:15	27.40	60.8	4.14	1.9
SR13	20/07/2014 3:20	27.02	58.6	4.01	6.7	SR13	20/07/2014 9:20	27.08	52.7	3.61	3.6	SR13	20/07/2014 15:20	27.19	58.9	4.02	2.7	SR13	20/07/2014 21:20	27.38	60.9	4.15	2.1
SR13	20/07/2014 3:25	27.00	58.2	3.98	7.1	SR13	20/07/2014 9:25	27.10	56.0	3.84	2.8	SR13	20/07/2014 15:25	27.20	58.1	3.96	3.0	SR13	20/07/2014 21:25	27.39	61.0	4.16	2.2
SR13	20/07/2014 3:30	27.00	58.1	3.98	7.1	SR13	20/07/2014 9:30	27.10	56.0	3.84	2.7	SR13	20/07/2014 15:30	27.24	58.5	3.99	2.4	SR13	20/07/2014 21:30	27.36	60.6	4.13	3.3
SR13	20/07/2014 3:35	27.00	58.2	3.98	9.2	SR13	20/07/2014 9:35	27.10	53.1	3.64	3.6	SR13	20/07/2014 15:35	27.29	58.2	3.97	2.1	SR13	20/07/2014 21:35	27.36	59.8	4.07	4.2
SR13	20/07/2014 3:40	26.99	58.1	3.98	10.4	SR13	20/07/2014 9:40	27.16	57.2	3.92	1.9	SR13	20/07/2014 15:40	27.25	58.2	3.97	2.2	SR13	20/07/2014 21:40	27.34	58.8	4.01	4.2
SR13	20/07/2014 3:45	27.01	57.4	3.93	6.2	SR13	20/07/2014 9:45	27.13	57.1	3.91	2.8	SR13	20/07/2014 15:45	27.26	57.2	3.90	2.1	SR13	20/07/2014 21:45	27.37	59.1	4.02	3.1
SR13	20/07/2014 3:50	27.00	57.5	3.93	6.0	SR13	20/07/2014 9:50	27.13	57.0	3.91	2.6	SR13	20/07/2014 15:50	27.24	57.7	3.94	2.3	SR13	20/07/2014 21:50	27.37	58.5	3.98	2.8
SR13	20/07/2014 3:55	27.01	57.9	3.96	4.8	SR13	20/07/2014 9:55	27.14	56.7	3.89	2.2	SR13	20/07/2014 15:55	27.26	58.2	3.97	2.1	SR13	20/07/2014 21:55	27.36	60.2	4.10	3.0
SR13	20/07/2014 4:00	27.01	57.7	3.95	4.3	SR13	20/07/2014 10:00	27.15	57.9	3.96	2.6	SR13	20/07/2014 16:00	27.31	60.8	4.15	2.1	SR13	20/07/2014 22:00	27.34	58.7	4.01	3.3
SR13	20/07/2014 4:05	27.01	57.4	3.93	4.6	SR13	20/07/2014 10:05	27.17	60.0	4.11	2.1	SR13	20/07/2014 16:05	27.31	60.5	4.12	1.9	SR13	20/07/2014 22:05	27.39	62.5	4.26	2.8
SR13	20/07/2014 4:10	27.01	56.7	3.88	3.6	SR13	20/07/2014 10:10	27.15	57.2	3.91	2.2	SR13	20/07/2014 16:10	27.33	60.9	4.15	1.9	SR13	20/07/2014 22:10	27.39	62.8	4.28	2.5
SR13	20/07/2014 4:15	27.01	56.2	3.84	3.5	SR13	20/07/2014 10:15	27.23	60.0	4.10	2.1	SR13	20/07/2014 16:15	27.37	61.4	4.18	1.9	SR13	20/07/2014 22:15	27.41	64.0	4.36	2.3
SR13	20/07/2014 4:20	27.02	56.6	3.88	3.4	SR13	20/07/2014 10:20	27.18	58.1	3.97	2.7	SR13	20/07/2014 16:20	27.37	61.4	4.18	1.8	SR13	20/07/2014 22:20	27.42	64.1	4.37	2.3
SR13	20/07/2014 4:25	27.01	57.1	3.91	4.4	SR13	20/07/2014 10:25	27.22	58.5	4.00	3.0	SR13	20/07/2014 16:25	27.37	61.4	4.18	1.7	SR13	20/07/2014 22:25	27.41	63.4	4.33	2.4
SR13	20/07/2014 4:30	27.01	57.1	3.91	3.6	SR13	20/07/2014 10:30	27.18	57.4	3.93	3.1	SR13	20/07/2014 16:30	27.34	60.4	4.11	1.7	SR13	20/07/2014 22:30	27.40	62.8	4.29	2.9
SR13	20/07/2014 4:35	27.01	57.4	3.93	4.0	SR13	20/07/2014 10:35	27.15	55.9	3.83	2.8	SR13	20/07/2014 16:35	27.37	60.5	4.12	1.6	SR13	20/07/2014 22:35	27.40	62.8	4.28	2.0
SR13	20/07/2014 4:40	27.02	57.4	3.93	3.0	SR13	20/07/2014 10:40	27.13	54.5	3.73	3.0	SR13	20/07/2014 16:40	27.33	59.6	4.06	1.6	SR13	20/07/2014 22:40	27.40	62.4	4.25	2.5
SR13	20/07/2014 4:45	27.02	57.3	3.92	3.0	SR13	20/07/2014 10:45	27.13	54.9	3.76	3.2	SR13	20/07/2014 16:45	27.26	59.1	4.03	6.9	SR13	20/07/2014 22:45	27.40	62.8	4.28	2.4
SR13	20/07/2014 4:50	27.02	57.6	3.94	3.2	SR13	20/07/2014 10:50	27.13	54.9	3.76	3.5	SR13	20/07/2014 16:50	27.17	57.9	3.95	3.0	SR13	20/07/2014 22:50	27.41	63.3	4.32	1.9
SR13	20/07/2014 4:55	27.02	57.3	3.92	2.8	SR13	20/07/2014 10:55	27.15	55.2	3.78	2.9	SR13	20/07/2014 16:55	27.16	57.3	3.91	3.9	SR13	20/07/2014 22:55	27.40	63.7	4.34	2.2
SR13	20/07/2014 5:00	27.02	57.2	3.91	2.8	SR13	20/07/2014 11:00	27.16	55.4	3.79	4.1	SR13	20/07/2014 17:00	27.19	57.0	3.89	3.9	SR13	20/07/2014 23:00	27.40	62.8	4.29	2.3
SR13	20/07/2014 5:05	27.02	71.3	4.88	3.4	SR13	20/07/2014 11:05	27.15	55.3	3.78	2.9	SR13	20/07/2014 17:05	27.28	59.9	4.08	2.2	SR13	20/07/2014 23:05	27.40	62.9	4.29	1.9
SR13	20/07/2014 5:10	27.01	71.1	4.86	2.8	SR13	20/07/2014 11:10	27.15	54.6	3.74	3.1	SR13	20/07/2014 17:10	27.24	59.7	4.07	3.1	SR13	20/07/2014 23:10	27.40	62.0	4.23	2.0
SR13	20/07/2014 5:15	27.02	70.2	4.80	2.5	SR13	20/07/2014 11:15	27.17	54.4	3.73	2.8	SR13	20/07/2014 17:15	27.08	56.7	3.87	21.2	SR13	20/07/2014 23:15	27.40	62.6	4.27	1.9
SR13	20/07/2014 5:20	27.01	70.9	4.85	2.8	SR13	20/07/2014 11:20	27.27	59.5	4.06	2.7	SR13	20/07/2014 17:20	27.10	56.7	3.87	9.9	SR13	20/07/2014 23:20	27.40	62.3	4.25	1.8
SR13	20/07/2014 5:25	27.01	71.3	4.88	3.1	SR13	20/07/2014 11:25	27.19	55.5	3.80	2.3	SR13	20/07/2014 17:25	27.14	56.5	3.85	6.4	SR13	20/07/2014 23:25	27.40	61.9	4.22	1.7
SR13	20/07/2014 5:30	27.01	71.6	4.90	3.0	SR13	20/07/2014 11:30	27.19	55.9	3.82	2.5	SR13	20/07/2014 17:30	27.16	57.5	3.92	4.3	SR13	20/07/2014 23:30	27.41	61.9	4.22	1.5
SR13	20/07/2014 5:35	27.01	72.4	4.95	2.8	SR13	20/07/2014 11:35	27.21	57.0	3.90	2.4	SR13	20/07/2014 17:35	27.17	58.3	3.98	4.7	SR13	20/07/2014 23:35	27.39	62.7	4.28	1.7
SR13	20/07/2014 5:40	27.01	70.9	4.85	3.0	SR13	20/07/2014 11:40	27.22	58.3	3.98	2.4	SR13	20/07/2014 17:40	27.18	58.0	3.96	4.5	SR13	20/07/2014 23:40	27.40	62.7	4.28	1.6
SR13	20/07/2014 5:45	27.00	70.9	4.85	2.9	SR13	20/07/2014 11:45	27.23	56.8	3.88	2.3	SR13	20/07/2014 17:45	27.17	57.7	3.94	5.3	SR13	20/07/2014 23:45	27.40	62.0	4.23	1.8
SR13	20/07/2014 5:50	27.01	75.7	5.18	2.9	SR13	20/07/2014 11:50	27.23	59.6	4.07	1.9	SR13	20/07/2014 17:50	27.16	57.2	3.90	4.1	SR13	20/07/2014 23:50	27.39	61.8	4.22	1.7
SR13	20/07/2014 5:55	27.01	77.2	5.28	2.9	SR13	20/07/2014 11:55	27.22	57.8	3.95	2.3	SR13	20/07/2014 17:55	27.15	56.9	3.88	3.8	SR13	20/07/2014 23:55	27.40	61.6	4.20	1.7

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140721/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	21/07/2014 – 22/07/2014
Time:	21/07/2014 00:00 – 22/07/2014 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 22/7: 07:35-08:00(1), 21:55-22-20(1) Thirty four (34) LL Exceedances: 21/7: 01:40-03:35(4), 04:35-06:00(3), 15:15-18:40(7) 22/7: 03:05-07:30(9), 16:25-21:50(11)
	Turbidity
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 22/7: 17:30-17:55(1), 18:10-18:35(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR5 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 22/7. At flood tide, DO (S&M) at C2 was 5.08 mg/L while at ebb tide, DO (S&M) at C1 was 5.26 mg/L. The readings were lower than the Limit Level of SR5, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The exceedance cases were found at flood tide. Routine impact monitoring was carried out on 22/7. During flood tide routine impact monitoring, turbidity recorded at G6 (22/7 14:44, upstream of the project) was 1.7NTU, where 1.0NTU was found at G4 (22/7 16:20, located between SR5 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 21/7 and 22/7 were both 2600m^3/day. Flood tide:

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	20/7 21:16 – 21/7 05:21, 21/7 11:44 – 21/7 18:13, 21/7 22:08 – 22/7 06:09, 22/7 12:57 – 22/7 19:42 Ebb tide: 21/7 05:21 – 21/7 11:44, 21/7 18:13 – 21/7 22:08, 22/7 06:09 – 22/7 12:57, 22/7 19:42 – 22/7 23:15

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140721/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	21/07/2014 – 22/07/2014
Time:	21/07/2014 00:00 – 22/07/2014 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 21/7: 03:10-03:35(1), 04:25-04:50(1) Three (3) LL Exceedances: 21/7: 03:55-04:20(1), 10:30-11:25(2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR9 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 22/7. At flood tide, DO (S&M) at C2 was 5.08 mg/L while at ebb tide, DO (S&M) at C1 was 5.26 mg/L. The readings were lower than the Limit Level of SR9, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 21/7 and 22/7 were both 2600m^3/day. Flood tide: 20/7 21:16 – 21/7 05:21, 21/7 11:44 – 21/7 18:13, 21/7 22:08 – 22/7 06:09, 22/7 12:57 – 22/7 19:42 Ebb tide: 21/7 05:21 – 21/7 11:44, 21/7 18:13 – 21/7 22:08, 22/7 06:09 – 22/7 12:57, 22/7 19:42 – 22/7 23:15

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140721/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	21/07/2014 – 22/07/2014
Time:	21/07/2014 00:00 – 22/07/2014 23:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedances : 21/7: 15:00-15:25(1), 23:15-23:40(1) 22/7: 03:15-03:40(1), 21:35-22:00(1) Twenty Eight (28) LL Exceedances: 21/7: 00:25-05:20(10), 06:25-08:20(4), 08:45-14:10(11) 22/7: 05:45-06:40(2), 15:00-15:25(1)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Sixty Three (63) AL Exceedances: 21/7: 06:55-07:20(1), 09:50-10:15(1), 12:55-22:20(19), 22:55-23:20(1) 22/7: (21/7)23:55-(22/7)00:25(1), 01:20-11:45(21), 12:20-14:45(5), 15:20-17:15(4), 19:00-23:55(10) One (1) LL Exceedances: 21/7: 18:30-18:55(1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 22/7. At flood tide, DO (S&M) at C2 was 5.08 mg/L while at ebb tide, DO (S&M) at C1 was 5.26 mg/L. The readings were lower than the Limit Level of SR10, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity At flood tide, SR10 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 22/7. During ebb tide routine impact monitoring, turbidity recorded at G3 (22/7 09:40, upstream of the project) was 3.6NTU, where 0.8NTU was found at G6 (22/7 10:54, located between SR10 and the project), no increasing trend of turbidity was shown across the project. The

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	exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 21/7 and 22/7 were both 2600m^3/day. Flood tide: 20/7 21:16 – 21/7 05:21, 21/7 11:44 – 21/7 18:13, 21/7 22:08 – 22/7 06:09, 22/7 12:57 – 22/7 19:42 Ebb tide: 21/7 05:21 – 21/7 11:44, 21/7 18:13 – 21/7 22:08, 22/7 06:09 – 22/7 12:57, 22/7 19:42 – 22/7 23:15

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140721/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	21/07/2014 – 22/07/2014
Time:	21/07/2014 00:00 – 22/07/2014 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedances: 21/7: 08:30-08:55(1), 09:10-09:35(1), 21:00-21:25(1) 22/7: 01:25-01:50(1), Twenty Six (26) LL Exceedances: 21/7: (20/7)23:45-(21/7)00:10(1), 03:00-08:25(11), 15:25-15:50(1), 17:20-17:45(1) 22/7: 01:55-07:20(11), 21:55-22:20(1)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Seventy Eight (78) LL Exceedances: 21/7: (20/7)23:55-(21/7)02:20(5), 04:15-04:40(1), 05:15-05:40(1), 06:15-07:10(2), 08:15- 11:10(6), 11:50-13:20(3), 13:55-15:20(3), 15:55-23:20(15) 22/7: (21/7)23:55-(22/7)00:20(1), 00:55-03:20(5), 04:15-06:10(4), 06:55-12:20(11), 12:55-23:20(21)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The first occurrence of exceedance case was found at flood tide, when SR11 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 22/7. At flood tide, DO (S&M) at C2 was 5.08 mg/L while at ebb tide, DO (S&M) at C1 was 5.26 mg/L. The readings were lower than the Limit Level of SR11, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Turbidity The first occurrence of exceedance case was found at flood tide, when SR11

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	was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 22/7. During ebb tide routine impact monitoring, turbidity recorded at G3 (22/7 09:40, upstream of the project) was 3.6NTU, where 0.8NTU was found at G6 (22/7 10:54, located between SR11 and the project), no increasing trend of turbidity was shown across the project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 21/7 and 22/7 were both 2600m^3/day. Flood tide: 20/7 21:16 – 21/7 05:21, 21/7 11:44 – 21/7 18:13, 21/7 22:08 – 22/7 06:09, 22/7 12:57 – 22/7 19:42 Ebb tide: 21/7 05:21 – 21/7 11:44, 21/7 18:13 – 21/7 22:08, 22/7 06:09 – 22/7 12:57, 22/7 19:42 – 22/7 23:15

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 28/07/2014

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140721/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	21/07/2014 – 22/07/2014
Time:	21/07/2014 00:00 – 22/07/2014 23:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Seventy Eight (78) LL Exceedances: 21/7: (20/7)23:55-(21/7)03:20(7), 04:55-05:50(2), 06:55-0720(1), 07:55-10:50(6), 11:55-13:50(4), 14:25-23:20(18) 22/7: (21/7)23:55-(22/7)01:50(4), 03:55-05:50(4), 06:55-09:50(6), 10:25-17:20(14), 17:55-23:50(12)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen At ebb tide, SR13 was situated at upstream of the Project, the water quality would not be affected by the construction. Routine impact monitoring was carried out on 22/7. At flood tide, DO (S&M) at C2 was 5.08 mg/L while at ebb tide, DO (S&M) at C1 was 5.26 mg/L. The readings were lower than the Limit Level and the Action Level of SR13 respectively, indicating the background DO was low during monitoring period. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion D of the Project. According to Contractor, dredged rate on 21/7 and 22/7 were both 2600m^3/day. Flood tide: 20/7 21:16 – 21/7 05:21, 21/7 11:44 – 21/7 18:13, 21/7 22:08 – 22/7 06:09, 22/7 12:57 – 22/7 19:42 Ebb tide: 21/7 05:21 – 21/7 11:44, 21/7 18:13 – 21/7 22:08, 22/7 06:09 – 22/7 12:57, 22/7 19:42 – 22/7 23:15

Certified by: Colin Yung
Designation: Environmental Team Leader
Signature:

Date: 28/07/2014

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	21/07/2014 0:01	28.06	68.7	4.70	0.7	SR4	21/07/2014 6:01	27.94	55.3	3.79	0.3	SR4						SR4	21/07/2014 18:01	28.84	76.8	5.23	0.2
SR4	21/07/2014 0:06	28.06	67.0	4.58	0.5	SR4	21/07/2014 6:06	27.95	58.5	4.00	0.5	SR4						SR4	21/07/2014 18:06	28.85	76.8	5.22	0.3
SR4	21/07/2014 0:11	28.11	62.3	4.26	0.4	SR4	21/07/2014 6:11	27.81	52.7	3.61	0.8	SR4						SR4	21/07/2014 18:11	28.65	68.2	4.65	0.3
SR4	21/07/2014 0:16	28.14	59.8	4.09	0.4	SR4	21/07/2014 6:16	27.87	56.6	3.87	0.4	SR4						SR4	21/07/2014 18:16	28.72	71.9	4.90	0.1
SR4	21/07/2014 0:21	28.11	55.1	3.77	0.4	SR4	21/07/2014 6:21	27.94	60.4	4.14	0.5	SR4						SR4	21/07/2014 18:21	28.70	76.8	5.23	0.3
SR4	21/07/2014 0:26	28.09	66.2	4.53	0.6	SR4	21/07/2014 6:26	27.94	59.2	4.05	0.4	SR4	21/07/2014 12:26	28.29	68.1	4.65	0.2	SR4	21/07/2014 18:26	28.77	76.4	5.20	0.3
SR4	21/07/2014 0:31	28.09	67.1	4.59	0.5	SR4	21/07/2014 6:31	27.94	57.7	3.95	0.5	SR4	21/07/2014 12:31	28.31	67.9	4.63	0.6	SR4	21/07/2014 18:31	28.74	76.4	5.20	0.2
SR4	21/07/2014 0:36	28.08	67.1	4.59	0.5	SR4	21/07/2014 6:36	27.76	51.1	3.50	0.9	SR4	21/07/2014 12:36	28.33	67.5	4.61	0.1	SR4	21/07/2014 18:36	28.70	74.1	5.04	0.3
SR4	21/07/2014 0:41	28.01	63.9	4.37	0.5	SR4	21/07/2014 6:41	27.78	51.9	3.56	0.4	SR4	21/07/2014 12:41	28.31	67.6	4.61	0.5	SR4	21/07/2014 18:41	28.64	74.0	5.04	0.3
SR4	21/07/2014 0:46	28.05	65.3	4.46	0.6	SR4	21/07/2014 6:46	27.82	52.5	3.59	1.2	SR4	21/07/2014 12:46	28.40	71.4	4.88	0.2	SR4	21/07/2014 18:46	28.71	75.0	5.11	0.3
SR4	21/07/2014 0:51	28.07	61.5	4.21	0.4	SR4	21/07/2014 6:51	27.82	52.4	3.59	0.3	SR4	21/07/2014 12:51	28.43	71.5	4.88	0.1	SR4	21/07/2014 18:51	28.65	74.4	5.07	0.1
SR4	21/07/2014 0:56	27.77	61.9	4.23	0.6	SR4	21/07/2014 6:56	27.88	55.1	3.77	0.4	SR4	21/07/2014 12:56	28.44	72.0	4.91	0.3	SR4	21/07/2014 18:56	28.63	75.5	5.14	0.3
SR4	21/07/2014 1:01	27.75	59.7	4.08	0.7	SR4	21/07/2014 7:01	27.89	56.9	3.90	0.5	SR4	21/07/2014 13:01	28.41	71.2	4.86	0.2	SR4	21/07/2014 19:01	28.59	74.4	5.07	0.2
SR4	21/07/2014 1:06	27.74	62.0	4.24	0.7	SR4	21/07/2014 7:06	27.91	57.0	3.91	0.3	SR4	21/07/2014 13:06	28.45	71.8	4.90	0.3	SR4	21/07/2014 19:06	28.25	66.4	4.53	0.2
SR4	21/07/2014 1:11	27.78	63.4	4.34	1.0	SR4	21/07/2014 7:11	27.85	56.0	3.84	1.1	SR4	21/07/2014 13:11	28.45	71.8	4.90	0.2	SR4	21/07/2014 19:11	28.39	62.8	4.27	0.1
SR4	21/07/2014 1:16	27.80	63.5	4.34	0.7	SR4	21/07/2014 7:16	27.82	56.1	3.84	0.6	SR4	21/07/2014 13:16	28.39	69.6	4.76	0.5	SR4	21/07/2014 19:16	28.56	73.9	5.03	0.3
SR4	21/07/2014 1:21	27.79	60.3	4.12	0.4	SR4	21/07/2014 7:21	27.87	55.5	3.80	0.6	SR4	21/07/2014 13:21	28.45	66.5	4.55	0.3	SR4	21/07/2014 19:21	28.63	74.5	5.08	0.4
SR4	21/07/2014 1:26	27.71	57.6	3.94	0.9	SR4	21/07/2014 7:26	27.79	50.5	3.46	0.6	SR4	21/07/2014 13:26	28.41	69.3	4.74	0.3	SR4	21/07/2014 19:26	28.15	65.1	4.44	0.2
SR4	21/07/2014 1:31	27.52	56.5	3.87	1.5	SR4	21/07/2014 7:31	27.69	46.6	3.19	0.4	SR4	21/07/2014 13:31	28.44	71.9	4.92	0.3	SR4	21/07/2014 19:31	28.51	70.7	4.82	0.9
SR4	21/07/2014 1:36	27.53	54.4	3.72	0.6	SR4	21/07/2014 7:36	27.67	51.6	3.53	1.1	SR4	21/07/2014 13:36	28.43	71.6	4.90	0.5	SR4	21/07/2014 19:36	28.36	63.6	4.33	0.2
SR4	21/07/2014 1:41	27.58	57.8	3.95	1.2	SR4	21/07/2014 7:41	27.65	52.3	3.58	0.8	SR4	21/07/2014 13:41	28.42	70.2	4.80	1.0	SR4	21/07/2014 19:41	28.55	70.5	4.81	0.2
SR4	21/07/2014 1:46	27.60	58.6	4.01	0.9	SR4	21/07/2014 7:46	27.80	56.9	3.89	0.8	SR4	21/07/2014 13:46	28.56	69.2	4.73	0.5	SR4	21/07/2014 19:46	28.53	70.0	4.77	0.3
SR4	21/07/2014 1:51	27.68	58.4	4.00	0.9	SR4	21/07/2014 7:51	28.07	58.7	4.00	0.6	SR4	21/07/2014 13:51	28.52	68.3	4.67	0.4	SR4	21/07/2014 19:51	28.43	63.4	4.32	0.2
SR4	21/07/2014 1:56	27.77	55.6	3.80	0.6	SR4	21/07/2014 7:56	27.50	51.0	3.49	1.2	SR4	21/07/2014 13:56	28.35	65.3	4.47	0.7	SR4	21/07/2014 19:56	28.30	60.7	4.14	0.2
SR4	21/07/2014 2:01	27.78	54.8	3.75	0.6	SR4	21/07/2014 8:01	27.50	47.7	3.27	1.1	SR4	21/07/2014 14:01	28.45	65.0	4.44	2.0	SR4	21/07/2014 20:01	28.57	72.4	4.94	0.1
SR4	21/07/2014 2:06	27.95	54.9	3.76	0.6	SR4	21/07/2014 8:06	27.50	52.5	3.59	3.1	SR4	21/07/2014 14:06	28.52	70.7	4.84	0.2	SR4	21/07/2014 20:06	28.27	64.8	4.42	0.1
SR4	21/07/2014 2:11	27.93	54.9	3.76	0.4	SR4	21/07/2014 8:11	27.73	54.1	3.70	0.7	SR4	21/07/2014 14:11	28.41	66.9	4.57	0.9	SR4	21/07/2014 20:11	28.25	63.7	4.35	0.5
SR4	21/07/2014 2:16	28.00	59.5	4.08	0.2	SR4	21/07/2014 8:16	27.52	49.7	3.40	0.9	SR4	21/07/2014 14:16	28.52	66.1	4.52	0.1	SR4	21/07/2014 20:16	28.57	72.6	4.95	0.4
SR4	21/07/2014 2:21	27.96	59.4	4.07	0.4	SR4	21/07/2014 8:21	27.50	51.2	3.51	1.4	SR4	21/07/2014 14:21	28.51	63.1	4.31	0.3	SR4	21/07/2014 20:21	28.36	65.3	4.46	0.1
SR4	21/07/2014 2:26	27.95	57.4	3.93	0.5	SR4	21/07/2014 8:26	27.55	48.1	3.29	2.2	SR4	21/07/2014 14:26	28.46	69.5	4.75	0.1	SR4	21/07/2014 20:26	28.21	65.3	4.46	0.1
SR4	21/07/2014 2:31	28.01	62.2	4.26	0.5	SR4	21/07/2014 8:31	27.74	53.2	3.64	0.5	SR4	21/07/2014 14:31	28.41	71.0	4.86	0.2	SR4	21/07/2014 20:31	28.47	67.6	4.61	0.2
SR4	21/07/2014 2:36	28.02	60.3	4.13	0.4	SR4	21/07/2014 8:36	27.71	52.4	3.59	1.0	SR4	21/07/2014 14:36	28.57	69.7	4.76	0.2	SR4	21/07/2014 20:36	28.19	61.9	4.22	0.1
SR4	21/07/2014 2:41	28.01	60.6	4.15	0.3	SR4	21/07/2014 8:41	27.77	54.4	3.72	0.6	SR4	21/07/2014 14:41	28.57	72.7	4.97	0.1	SR4	21/07/2014 20:41	28.18	61.0	4.16	0.1
SR4	21/07/2014 2:46	27.98	56.5	3.87	0.3	SR4	21/07/2014 8:46	27.60	52.6	3.60	0.6	SR4	21/07/2014 14:46	28.59	71.6	4.89	0.2	SR4	21/07/2014 20:46	28.35	62.8	4.28	0.2
SR4	21/07/2014 2:51	27.95	56.5	3.87	0.4	SR4	21/07/2014 8:51	27.73	53.1	3.64	0.8	SR4	21/07/2014 14:51	28.60	70.2	4.79	0.1	SR4	21/07/2014 20:51	28.35	59.6	4.07	0.4
SR4	21/07/2014 2:56	28.02	57.4	3.93	0.2	SR4	21/07/2014 8:56	27.50	47.4	3.24	0.7	SR4	21/07/2014 14:56	28.70	74.8	5.10	0.1	SR4	21/07/2014 20:56	28.30	60.3	4.12	0.1
SR4	21/07/2014 3:01	28.02	60.9	4.18	0.6	SR4	21/07/2014 9:01	27.44	48.9	3.34	0.9	SR4	21/07/2014 15:01	28.71	74.3	5.06	0.0	SR4	21/07/2014 21:01	28.27	59.2	4.04	0.4
SR4	21/07/2014 3:06	28.03	64.0	4.40	0.4	SR4	21/07/2014 9:06	27.54	53.5	3.66	1.1	SR4	21/07/2014 15:06	28.70	75.6	5.16	0.1	SR4	21/07/2014 21:06	28.34	63.2	4.31	0.2
SR4	21/07/2014 3:11	28.03	63.7	4.38	0.7	SR4	21/07/2014 9:11	27.42	46.7	3.20	0.7	SR4	21/07/2014 15:11	28.70	73.5	5.01	0.3	SR4	21/07/2014 21:11	28.36	66.4	4.53	0.1
SR4	21/07/2014 3:16	28.05	62.4	4.28	0.4	SR4	21/07/2014 9:16	27.70	50.1	3.42	1.0	SR4	21/07/2014 15:16	28.61	71.4	4.87	0.1	SR4	21/07/2014 21:16	28.42	65.5	4.46	0.4
SR4	21/07/2014 3:21	28.01	61.9	4.26	0.4	SR4	21/07/2014 9:21	27.39	47.7	3.26	1.1	SR4	21/07/2014 15:21	28.69	73.2	4.99	0.2	SR4	21/07/2014 21:21	28.33	65.7	4.48	0.3
SR4	21/07/2014 3:26	28.02	63.6	4.37	0.2	SR4	21/07/2014 9:26	27.34	46.3	3.17	1.1	SR4	21/07/2014 15:26	28.71	72.0	4.91	0.4	SR4	21/07/2014 21:26	28.25	58.2	3.97	0.3
SR4	21/07/2014 3:31	28.02	63.1	4.34	0.3	SR4	21/07/2014 9:31	27.54	48.8	3.34	0.8	SR4	21/07/2014 15:31	28.64	76.8	5.24	0.1	SR4	21/07/2014 21:31	28.33	64.0	4.37	0.1
SR4	21/07/2014 3:36	28.01	64.1	4.40	0.8	SR4	21/07/2014 9:36	27.77	45.9	3.14	0.4	SR4	21/07/2014 15:36	28.68	74.3	5.07	0.2	SR4	21/07/2014 21:36	28.33	63.9	4.36	0.1
SR4	21/07/2014 3:41	28.01	63.6	4.37	0.6	SR4	21/07/2014 9:41	27.86	45.0	3.08	0.4	SR4	21/07/2014 15:41	28.58	72.5	4.95	0.5	SR4	21/07/2014 21:41	28.30	59.9	4.08	0.3
SR4	21/07/2014 3:46	27.98	61.8	4.26	0.6	SR4	21/07/2014 9:46	27.80	51.8	3.55	0.7	SR4	21/07/2014 15:46	28.67	72.9	4.97	0.1	SR4	21/07/2014 21:46	28.39	66.2	4.52	0.4
SR4	21/07/2014 3:51	27.99	62.2	4.28	0.4	SR4	21/07/2014 9:51	27.83	52.1	3.57	0.4	SR4	21/07/2014 15:51	28.58	70.0	4.78	0.2	SR4	21/07/2014 21:51	28.40	66.3	4.52	0.5
SR4	21/07/2014 3:56	28.01	65.1	4.47	0.5	SR4	21/07/2014 9:56	27.94	56.0	3.83	0.4	SR4	21/07/2014 15:56	28.66	69.7	4.75	0.2	SR4	21/07/2014 21:56	28.24	56.7	3.86	0.1
SR4	21/07/2014 4:01	28.01	63.0	4.33	0.5	SR4	21/07/2014 10:01	27.92	58.2	3.98	0.3	SR4	21/07/2014 16:01	28.66	72.0	4.91	0.1	SR4	21/07/2014 22:01	28.31	65.2	4.45	0.2
SR4	21/07/2014 4:06	28.03	64.0	4.40	0.4	SR4	21/07/2014 10:06	27.95	63.5	4.35	0.3	SR4	21/07/2014 16:06	28.65	71.0	4.84	0.1	SR4	21/07/2014 22:06	28.26	65.9	4.51	0.1
SR4	21/07/2014 4:11	28.04	64.5	4.43	0.4	SR4	21/07/2014 10:11	27.96	63.1	4.31	0.3	SR4	21/07/2014 16:11	28.68	72.0	4.91	0.1	SR4	21/07/2014 22:11	28.20	63.1	4.31	3.7
SR4	21/07/2014 4:16	28.04	64.1	4.40	0.3	SR4	21/07/2014 10:16	27.98	61.1	4.18	0.2	SR4	21/07/2014 16:16	28.77	73.7	5.02	0.1	SR4	21/07/2014 22:16	28.38	65.1	4.45	0.1
SR4	21/07/2014 4:21	28.04	61.3	4.21	0.5	SR4	21/07/2014 10:21	27.98	59.6	4.08	0.3	SR4	21/07/2014 16:21	28.73	74.0	5.05	0.2	SR4	21/07/2014 22:21	28.29	62.3	4.26	0.3
SR4	21/07/2014 4:26	28.05	63.9	4.39	0.4	SR4	21/07/2014 10:26	27.99	60.1	4.11	0.4	SR4	21/07/2014 16:26	28.81	75.0	5.11	0.2	SR4	21/07/2014 22:26	28.29	64.7	4.42	0.1
SR4	21/07/2014 4:31	28.03	59.7	4.10	0.3	SR4	21/07/2014 10:31	28.00	57.0	3.90	1.0	SR4	21/07/2014 16:31	28.80	77.2	5.26	0.2	SR4	21/07/2014 22:31	27.90	60.0	4.10	0.2
SR4	21/07/2014 4:36	28.01	56.8	3.90	0.2	SR4	21/07/2014 10:36	27.99	56.9	3.90	1.1	SR4	21/07/2014 16:36	28.72	77.9	5.31	0.1	SR4	21/07/2014 22:36	28.38	62.9	4.29	0.3
SR4	21/07/2014 4:41	28.02	57.1	3.92	0.3	SR4	21/07/2014 10:41	27.94	60.1	4.12	0.5	SR4	21/07/2014 16:41	28.66	76.1	5.19	0.2	SR4	21/07/2014 22:41	27.59	48.8	3.33	0.2
SR4	21/07/2014 4:46	28.02	55.9	3.84	0.3	SR4	21/07/2014 10:46	27.98	58.9	4.03	0.8	SR4	21/07/2014 16:46	28.63	74.6	5.09	0.2	SR4	21/07/2014 22:46	28.25	62.8	4.29	0.1
SR4	21/07/2014 4:51	28.00	58.1	3.99	0.2	SR4	21/07/2014 10:51	28.00	56.7	3.88	0.7	SR4	21/07/2014 16:51	28.64	74.7	5.10	0.2	SR4	21/07/2014 22:51	28.19	61.8	4.22	0.1
SR4	21/07/2014 4:56	28.02	61.1	4.19	1.1	SR4	21/07/2014 10:56	28.02	57.2	3.91	0.5	SR4	21/07/2014 16:56	28.66	76.9	5.24	0.3	SR4	21/07/2014 22:56	28.06	54.2	3.69	0.1
SR4	21/07/2014 5:01	28.03	63.0	4.32	0.3	SR4	21/07/2014 11:01	28.08	58.9	4.03	0.7	SR4	21/07/2014 17:01	28.55	76.7	5.23	0.1	SR4	21/07/2014 23:01	27.78	50.4	3.44	0.1
SR4	21/07/2014 5:06	28.04	63.0	4.32	0.4	SR4	21/07/2014 11:06	28.08	57.8	3.95	0.5	SR4	21/07/2014 17:06	28.64	75.6	5.15	0.4	SR4	21/07/2014 23:06	27.80	52.0	3.55	0.2
SR4	21/07/2014 5:11	28.05	64.7	4.43	0.2	SR4	21/07/2014 11:11	28.07	56.4	3.86	0.6	SR4	21/07/2014 17:11	28.68	76.0	5.18	0.3	SR4	21/07/2014 23:11	27.49	48.7	3.33	0.8
SR4	21/07/2014 5:16	28.05	64.0	4.39	0.4	SR4	21/07/2014 11:16	28.05	53.7	3.67	0.4	SR4	21/07/2014 17:16	28.67	76.2	5.19	1.0	SR4	21/07/2014 23:16	27.96	51.8	3.54	0.2
SR4	21/07/2014 5:21	28.03	62.7	4.30	0.4	SR4	21/07/2014 11:21	28.03	58.0	3.97	0.7	SR4	21/07/2014 17:21	28.72	75.5	5.14	0.1	SR4	21/07/2014 23:21	27.89	47.4	3.23	0.1
SR4	21/07/2014 5:26	28.03	60.8	4.17	0.4	SR4						SR4	21/07/2014 17:26	28.75	76.6	5.22	0.1	SR4	21/07/2014 23:26	28.20	56.3	3.84	0.1
SR4	21/07/2014 5:31	28.05	64.0	4.38	0.3	SR4						SR4	21/07/2014 17:31	28.79	77.8	5.30	0.1	SR4	21/07/2014 23:31	28.08	55.0	3.75	0.2
SR4	21/07/2014 5:36	28.02	59.7	4.09	0.2	SR4						SR4	21/07/2014 17:36	28.80	77.8	5.29	0.2	SR4	21/07/2014 23:36	27.63	48.2	3.29	0.1
SR4	21/07/2014 5:41	28.02	59.2	4.06	0.5	SR4						SR4	21/07/2014 17:41	28.76	74.8	5.09	0.4	SR4	21/07/2014 23:41	27.81	50.7	3.46	0.2
SR4	21/07/2014 5:46	28.01	58.5	4.01	0.2	SR4						SR4	21/07/2014 17:46	28.78	74.6	5.08	0.3	SR4	21/07/2014 23:46	28.27	58.5	4.00	0.1
SR4	21/07/2014 5:51	28.01	56.6	3.88	0.1	SR4						SR4	21/07/2014 17:51	28.77	76.0	5.18	0.2	SR4	21/07/2014 23:51	27.60	45.8	3.12	0.4
SR4	21/07/2014 5:56	28.01	57.7	3.96	0.3	SR4						SR4	21/07/2014 17:56	28.81	74.2	5.05	0.4	SR4	21/07/2014 23:56	27.76	52.1	3.56	0.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	21/07/2014 0:00	29.19	93.1	6.36	0.9	SR5	21/07/2014 6:00	28.12	75.5	5.16	0.8	SR5	21/07/2014 12:00	28.67	82.5	5.68	1.3	SR5	21/07/2014 18:00	27.71	64.7	4.41	2.5
SR5	21/07/2014 0:05	29.18	92.3	6.31	1.0	SR5	21/07/2014 6:05	28.09	74.7	5.11	0.9	SR5	21/07/2014 12:05	28.64	81.8	5.63	1.0	SR5	21/07/2014 18:05	27.67	65.4	4.45	2.4
SR5	21/07/2014 0:10	29.17	91.7	6.27	0.9	SR5	21/07/2014 6:10	28.11	80.3	5.51	0.9	SR5	21/07/2014 12:10	28.76	84.2	5.80	0.8	SR5	21/07/2014 18:10	27.68	65.1	4.43	2.2
SR5	21/07/2014 0:15	29.21	92.8	6.34	1.0	SR5	21/07/2014 6:15	28.09	78.5	5.40	0.8	SR5	21/07/2014 12:15	28.82	85.0	5.85	1.2	SR5	21/07/2014 18:15	27.67	65.6	4.47	2.1
SR5	21/07/2014 0:20	29.20	92.3	6.31	1.1	SR5	21/07/2014 6:20	28.11	79.1	5.44	0.9	SR5	21/07/2014 12:20	28.79	83.0	5.72	1.0	SR5	21/07/2014 18:20	27.63	63.8	4.34	2.1
SR5	21/07/2014 0:25	29.18	92.0	6.29	1.0	SR5	21/07/2014 6:25	28.08	80.5	5.54	0.9	SR5	21/07/2014 12:25	28.76	82.6	5.69	0.8	SR5	21/07/2014 18:25	27.81	65.2	4.44	2.4
SR5	21/07/2014 0:30	29.13	88.3	6.02	1.4	SR5	21/07/2014 6:30	28.11	85.4	5.87	0.8	SR5	21/07/2014 12:30	28.71	82.0	5.65	0.8	SR5	21/07/2014 18:30	27.67	65.1	4.43	2.3
SR5	21/07/2014 0:35	28.87	86.8	5.93	1.0	SR5	21/07/2014 6:35	28.06	74.6	5.13	0.8	SR5	21/07/2014 12:35	28.72	81.4	5.60	1.0	SR5	21/07/2014 18:35	27.73	64.4	4.39	3.0
SR5	21/07/2014 0:40	28.91	87.6	5.99	1.0	SR5	21/07/2014 6:40	28.07	82.9	5.71	0.7	SR5	21/07/2014 12:40	28.68	79.7	5.48	0.8	SR5	21/07/2014 18:40	27.88	65.2	4.44	2.2
SR5	21/07/2014 0:45	29.00	88.1	6.02	1.0	SR5	21/07/2014 6:45	28.09	78.8	5.42	0.8	SR5	21/07/2014 12:45	28.63	79.2	5.45	0.7	SR5	21/07/2014 18:45	27.76	67.0	4.56	2.1
SR5	21/07/2014 0:50	29.13	89.9	6.15	1.0	SR5	21/07/2014 6:50	28.09	81.9	5.61	1.4	SR5	21/07/2014 12:50	28.66	79.5	5.47	1.2	SR5	21/07/2014 18:50	28.15	69.2	4.72	2.2
SR5	21/07/2014 0:55	29.09	89.2	6.09	0.9	SR5	21/07/2014 6:55	28.12	73.1	4.99	1.0	SR5	21/07/2014 12:55	28.67	79.4	5.46	1.4	SR5	21/07/2014 18:55	27.72	67.0	4.56	2.2
SR5	21/07/2014 1:00	29.02	89.4	6.11	1.1	SR5	21/07/2014 7:00	28.08	73.3	5.01	0.8	SR5	21/07/2014 13:00	28.80	80.2	5.52	0.7	SR5	21/07/2014 19:00	27.75	68.5	4.66	1.7
SR5	21/07/2014 1:05	28.95	89.0	6.09	0.9	SR5	21/07/2014 7:05	28.06	73.4	5.02	0.9	SR5	21/07/2014 13:05	29.23	83.6	5.73	0.8	SR5	21/07/2014 19:05	27.67	68.2	4.64	2.5
SR5	21/07/2014 1:10	28.97	89.5	6.13	1.0	SR5	21/07/2014 7:10	28.15	75.6	5.18	0.7	SR5	21/07/2014 13:10	28.86	81.1	5.58	0.7	SR5	21/07/2014 19:10	28.46	83.2	5.68	1.1
SR5	21/07/2014 1:15	28.92	89.7	6.14	1.0	SR5	21/07/2014 7:15	28.20	76.7	5.26	0.8	SR5	21/07/2014 13:15	29.19	90.2	6.19	0.8	SR5	21/07/2014 19:15	28.43	82.5	5.63	1.5
SR5	21/07/2014 1:20	28.96	88.1	6.02	0.9	SR5	21/07/2014 7:20	28.31	80.7	5.54	0.9	SR5	21/07/2014 13:20	29.31	91.6	6.29	1.1	SR5	21/07/2014 19:20	28.48	80.2	5.48	1.5
SR5	21/07/2014 1:25	28.88	86.1	5.88	1.3	SR5	21/07/2014 7:25	28.26	79.6	5.46	0.8	SR5	21/07/2014 13:25	29.21	89.8	6.17	1.1	SR5	21/07/2014 19:25	28.55	86.3	5.91	1.7
SR5	21/07/2014 1:30	28.82	85.4	5.84	1.3	SR5	21/07/2014 7:30	28.35	80.8	5.54	2.2	SR5	21/07/2014 13:30	29.30	92.0	6.32	1.1	SR5	21/07/2014 19:30	28.52	85.3	5.83	1.5
SR5	21/07/2014 1:35	28.84	85.2	5.82	0.9	SR5	21/07/2014 7:35	28.24	78.4	5.37	0.6	SR5	21/07/2014 13:35	29.20	89.1	6.12	0.9	SR5	21/07/2014 19:35	28.56	85.2	5.82	1.8
SR5	21/07/2014 1:40	28.72	77.8	5.31	1.3	SR5	21/07/2014 7:40	28.27	78.6	5.39	0.9	SR5	21/07/2014 13:40	29.36	92.4	6.34	1.1	SR5	21/07/2014 19:40	28.56	84.6	5.78	1.7
SR5	21/07/2014 1:45	27.75	68.5	4.67	1.3	SR5	21/07/2014 7:45	28.40	80.3	5.51	0.7	SR5	21/07/2014 13:45	29.18	87.3	5.99	1.1	SR5	21/07/2014 19:45	28.52	84.2	5.76	2.0
SR5	21/07/2014 1:50	27.77	68.1	4.65	1.5	SR5	21/07/2014 7:50	28.37	81.2	5.57	0.6	SR5	21/07/2014 13:50	29.00	84.3	5.79	0.9	SR5	21/07/2014 19:50	28.50	83.5	5.70	1.7
SR5	21/07/2014 1:55	27.76	68.3	4.66	1.3	SR5	21/07/2014 7:55	28.41	81.4	5.58	0.5	SR5	21/07/2014 13:55	29.15	86.3	5.92	1.0	SR5	21/07/2014 19:55	28.48	82.1	5.61	1.8
SR5	21/07/2014 2:00	27.75	67.7	4.62	1.4	SR5	21/07/2014 8:00	28.44	82.4	5.65	0.6	SR5	21/07/2014 14:00	29.12	86.0	5.91	0.9	SR5	21/07/2014 20:00	28.47	81.3	5.55	1.9
SR5	21/07/2014 2:05	27.74	67.7	4.62	1.4	SR5	21/07/2014 8:05	28.42	82.3	5.65	0.6	SR5	21/07/2014 14:05	29.13	85.6	5.88	1.0	SR5	21/07/2014 20:05	28.58	82.9	5.68	1.6
SR5	21/07/2014 2:10	27.74	68.4	4.67	1.5	SR5	21/07/2014 8:10	28.40	81.9	5.61	1.3	SR5	21/07/2014 14:10	29.32	88.1	6.04	1.3	SR5	21/07/2014 20:10	28.53	83.0	5.67	2.0
SR5	21/07/2014 2:15	27.75	68.8	4.69	1.2	SR5	21/07/2014 8:15	28.44	83.5	5.73	0.8	SR5	21/07/2014 14:15	29.34	90.9	6.24	1.0	SR5	21/07/2014 20:15	28.53	83.6	5.72	2.0
SR5	21/07/2014 2:20	27.75	67.9	4.64	1.3	SR5	21/07/2014 8:20	28.60	87.2	6.01	0.6	SR5	21/07/2014 14:20	29.27	88.9	6.09	1.1	SR5	21/07/2014 20:20	28.48	83.7	5.72	1.8
SR5	21/07/2014 2:25	27.77	68.7	4.69	1.2	SR5	21/07/2014 8:25	28.48	84.1	5.78	0.5	SR5	21/07/2014 14:25	29.12	87.9	6.04	0.8	SR5	21/07/2014 20:25	28.47	83.3	5.70	1.6
SR5	21/07/2014 2:30	27.78	68.7	4.69	1.1	SR5	21/07/2014 8:30	28.53	84.6	5.82	0.5	SR5	21/07/2014 14:30	28.84	82.8	5.69	1.0	SR5	21/07/2014 20:30	28.53	82.2	5.62	1.8
SR5	21/07/2014 2:35	27.78	69.4	4.73	1.3	SR5	21/07/2014 8:35	28.56	85.1	5.85	0.6	SR5	21/07/2014 14:35	28.97	83.7	5.75	1.5	SR5	21/07/2014 20:35	28.56	82.2	5.62	1.8
SR5	21/07/2014 2:40	27.78	68.8	4.69	1.2	SR5	21/07/2014 8:40	28.60	85.4	5.87	0.6	SR5	21/07/2014 14:40	28.80	81.4	5.60	1.0	SR5	21/07/2014 20:40	28.58	80.6	5.52	1.6
SR5	21/07/2014 2:45	27.78	69.1	4.71	1.1	SR5	21/07/2014 8:45	28.62	85.4	5.87	0.6	SR5	21/07/2014 14:45	28.70	79.6	5.48	1.5	SR5	21/07/2014 20:45	28.58	81.2	5.56	1.8
SR5	21/07/2014 2:50	27.78	69.2	4.72	1.1	SR5	21/07/2014 8:50	28.64	85.9	5.91	0.6	SR5	21/07/2014 14:50	29.34	88.3	6.05	1.2	SR5	21/07/2014 20:50	28.54	80.4	5.50	1.7
SR5	21/07/2014 2:55	27.79	69.4	4.73	1.2	SR5	21/07/2014 8:55	28.64	85.8	5.90	0.6	SR5	21/07/2014 14:55	28.94	82.5	5.67	0.9	SR5	21/07/2014 20:55	28.55	81.4	5.57	1.6
SR5	21/07/2014 3:00	27.75	69.3	4.73	1.3	SR5	21/07/2014 9:00	28.65	86.1	5.92	0.6	SR5	21/07/2014 15:00	29.23	82.6	5.67	0.9	SR5	21/07/2014 21:00	28.60	81.6	5.59	1.2
SR5	21/07/2014 3:05	27.73	68.6	4.68	1.2	SR5	21/07/2014 9:05	28.65	86.4	5.94	1.2	SR5	21/07/2014 15:05	28.97	81.5	5.60	1.2	SR5	21/07/2014 21:05	28.56	83.1	5.69	1.0
SR5	21/07/2014 3:10	27.72	68.3	4.66	1.2	SR5	21/07/2014 9:10	28.65	86.4	5.94	1.1	SR5	21/07/2014 15:10	28.97	81.5	5.60	1.3	SR5	21/07/2014 21:10	28.62	87.4	5.98	0.9
SR5	21/07/2014 3:15	27.73	68.1	4.64	1.2	SR5	21/07/2014 9:15	28.68	86.0	5.91	0.8	SR5	21/07/2014 15:15	28.50	77.0	5.29	2.0	SR5	21/07/2014 21:15	28.71	89.9	6.15	1.0
SR5	21/07/2014 3:20	27.77	69.1	4.71	1.7	SR5	21/07/2014 9:20	28.66	85.9	5.91	0.6	SR5	21/07/2014 15:20	28.54	76.3	5.24	2.3	SR5	21/07/2014 21:20	28.68	89.5	6.12	1.3
SR5	21/07/2014 3:25	27.70	68.2	4.65	1.3	SR5	21/07/2014 9:25	28.67	86.6	5.97	0.8	SR5	21/07/2014 15:25	28.50	76.3	5.24	2.2	SR5	21/07/2014 21:25	28.70	90.0	6.16	1.1
SR5	21/07/2014 3:30	27.69	68.1	4.64	1.3	SR5	21/07/2014 9:30	28.69	86.2	5.93	0.6	SR5	21/07/2014 15:30	28.90	76.8	5.26	1.5	SR5	21/07/2014 21:30	28.70	89.7	6.14	0.9
SR5	21/07/2014 3:35	27.68	67.9	4.63	1.3	SR5	21/07/2014 9:35	28.67	86.2	5.94	0.8	SR5	21/07/2014 15:35	28.02	69.0	4.72	1.8	SR5	21/07/2014 21:35	28.70	89.4	6.11	1.2
SR5	21/07/2014 3:40	27.67	81.4	5.57	1.3	SR5	21/07/2014 9:40	28.66	85.6	5.89	1.1	SR5	21/07/2014 15:40	28.54	74.6	5.11	2.0	SR5	21/07/2014 21:40	28.70	90.0	6.16	0.9
SR5	21/07/2014 3:45	27.68	75.9	5.19	1.7	SR5	21/07/2014 9:45	28.64	86.2	5.93	0.8	SR5	21/07/2014 15:45	28.52	73.1	5.01	2.1	SR5	21/07/2014 21:45	28.76	91.8	6.28	1.7
SR5	21/07/2014 3:50	27.61	75.3	5.14	1.6	SR5	21/07/2014 9:50	28.69	88.2	6.08	1.8	SR5	21/07/2014 15:50	28.53	76.0	5.21	2.1	SR5	21/07/2014 21:50	28.80	91.9	6.29	1.5
SR5	21/07/2014 3:55	27.60	81.3	5.56	1.3	SR5	21/07/2014 9:55	28.66	86.7	5.97	0.6	SR5	21/07/2014 15:55	28.29	71.8	4.92	2.1	SR5	21/07/2014 21:55	28.80	93.1	6.38	0.9
SR5	21/07/2014 4:00	27.54	77.1	5.27	1.6	SR5	21/07/2014 10:00	28.69	87.1	6.00	0.9	SR5	21/07/2014 16:00	28.12	68.8	4.71	2.3	SR5	21/07/2014 22:00	28.80	92.8	6.36	1.3
SR5	21/07/2014 4:05	27.56	77.4	5.29	1.3	SR5	21/07/2014 10:05	28.67	86.8	5.98	0.6	SR5	21/07/2014 16:05	28.00	68.5	4.68	2.5	SR5	21/07/2014 22:05	28.79	91.8	6.29	1.0
SR5	21/07/2014 4:10	27.45	79.7	5.45	1.5	SR5	21/07/2014 10:10	28.68	85.8	5.91	0.7	SR5	21/07/2014 16:10	28.10	68.5	4.68	2.5	SR5	21/07/2014 22:10	28.87	93.2	6.39	0.9
SR5	21/07/2014 4:15	27.49	80.3	5.49	1.8	SR5	21/07/2014 10:15	28.67	86.9	6.00	0.8	SR5	21/07/2014 16:15	27.91	68.2	4.66	2.3	SR5	21/07/2014 22:15	28.87	93.1	6.38	0.8
SR5	21/07/2014 4:20	27.44	79.6	5.44	1.6	SR5	21/07/2014 10:20	28.69	86.3	5.95	1.1	SR5	21/07/2014 16:20	27.78	66.9	4.57	1.9	SR5	21/07/2014 22:20	28.89	93.2	6.39	0.9
SR5	21/07/2014 4:25	27.52	74.8	5.11	1.6	SR5	21/07/2014 10:25	28.80	87.0	6.01	0.8	SR5	21/07/2014 16:25	28.15	68.5	4.69	2.5	SR5	21/07/2014 22:25	29.00	95.5	6.55	1.0
SR5	21/07/2014 4:30	27.47	80.8	5.52	3.0	SR5	21/07/2014 10:30	28.85	87.5	6.05	0.8	SR5	21/07/2014 16:30	28.26	67.8	4.64	3.9	SR5	21/07/2014 22:30	28.99	95.4	6.55	1.1
SR5	21/07/2014 4:35	27.40	62.4	4.25	1.6	SR5	21/07/2014 10:35	28.82	86.7	5.98	1.3	SR5	21/07/2014 16:35	27.74	67.8	4.62	2.3	SR5	21/07/2014 22:35	28.98	95.1	6.52	0.8
SR5	21/07/2014 4:40	27.39	62.4	4.25	1.7	SR5	21/07/2014 10:40	28.80	86.4	5.96	0.9	SR5	21/07/2014 16:40	27.70	67.2	4.58	1.9	SR5	21/07/2014 22:40	29.01	95.9	6.58	0.9
SR5	21/07/2014 4:45	27.42	61.9	4.21	2.0	SR5	21/07/2014 10:45	28.83	86.4	5.96	1.0	SR5	21/07/2014 16:45	27.75	67.8	4.62	1.7	SR5	21/07/2014 22:45	29.19	99.1	6.80	1.9
SR5	21/07/2014 4:50	27.37	62.3	4.24	1.3	SR5	21/07/2014 10:50	28.84	86.3	5.96	0.9	SR5	21/07/2014 16:50	27.94	67.5	4.61	2.4	SR5	21/07/2014 22:50	29.15	98.4	6.76	1.2
SR5	21/07/2014 4:55	27.35	61.9	4.21	1.5	SR5	21/07/2014 10:55	28.84	86.2	5.95	0.8	SR5	21/07/2014 16:55	27.67	67.0	4.56	1.9	SR5	21/07/2014 22:55	29.16	97.3	6.68	1.0
SR5	21/07/2014 5:00	27.29	60.9	4.15	1.7	SR5	21/07/2014 11:00	28.84	86.7	5.98	0.8	SR5	21/07/2014 17:00	27.70	66.9	4.56	1.9	SR5	21/07/2014 23:00	29.16	96.9	6.66	1.2
SR5	21/07/2014 5:05	27.27	60.4	4.11	2.2	SR5	21/07/2014 11:05	28.86	86.6	5.97	0.8	SR5	21/07/2014 17:05	27.67	66.9	4.55	1.9	SR5	21/07/2014 23:05	29.14	95.3	6.55	1.5
SR5	21/07/2014 5:10	27.25	60.5	4.11	1.3	SR5	21/07/2014 11:10	28.83	85.9	5.93	0.7	SR5	21/07/2014 17:10	27.67	66.6	4.54	1.9	SR5	21/07/2014 23:10	29.17	93.9	6.47	1.3
SR5	21/07/2014 5:15	27.25	60.3	4.10	1.4	SR5	21/07/2014 11:15	28.87	86.0	5.93	0.8	SR5	21/07/2014 17:15	27.66	66.4	4.52	1.9	SR5	21/07/2014 23:15	29.16	95.8	6.59	1.7
SR5	21/07/2014 5:20	27.26	59.9	4.07	1.4	SR5	21/07/2014 11:20	28.86	87.3	6.02	2.2	SR5	21/07/2014 17:20	27.67	66.3	4.51	2.1	SR5	21/07/2014 23:20	29.17	95.7	6.58	1.1
SR5	21/07/2014 5:25	27.25	59.8	4.07	1.2	SR5	21/07/2014 11:25	28.84	86.7	5.98	1.1	SR5	21/07/2014 17:25	27.65	66.2	4.51	2.1	SR5	21/07/2014 23:25	29.16	95.6	6.58	1.1
SR5	21/07/2014 5:30	27.29	59.4	4.04	1.5	SR5	21/07/2014 11:30	28.80	85.6	5.90	1.6	SR5	21/07/2014 17:30	27.62	65.8	4.48	2.2	SR5	21/07/2014 23:30	29.17	95.8	6.59	1.3
SR5	21/07/2014 5:35	27.50	64.6	4.41	1.2	SR5	21/07/2014 11:35	28.70	83.5	5.75	1.4	SR5	21/07/2014 17:35	27.69	64.9	4.42	2.1	SR5	21/07/2014 23:35	29.18	96.3	6.63	1.2
SR5	21/07/2014 5:40	27.72	66.6	4.54	1.3	SR5	21/07/2014 11:40	28.70	83.3	5.74	1.4	SR5	21/07/2014 17:40	27.64	66.3	4.51	2.1	SR5	21/07/2014 23:40	29.19	96.1	6.62	1.2
SR5	21/07/2014 5:45	27.84	69.1	4.72	1.0	SR5	21/07/2014 11:45	28.78	85.1	5.87	1.6	SR5	21/07/2014 17:45	27.61	65.9	4.49	2.2	SR5	21/07/2014 23:45	29.17	93.9	6.48	1.0
SR5	21/07/2014 5:50	28.13	75.3	5.14	0.8	SR5	21/07/2014 11:50	28.73	84.2	5.80	1.7	SR5	21/07/2014 17:50	27.66	66.3	4.51	2.2	SR5	21/07/2014 23:50	29.18	95.6	6.60	1.1
SR5	21/07/2014 5:55	28.03	74.1	5.06	0.8	SR5	21/07/2014 11:55	28.70	83.1	5.72	1.5	SR5	21/07/2014 17:55	27.79	66.7	4.55	2.3	SR5	21/07/2014 23:55	29.18	95.1	6.57	1.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	21/07/2014 0:00	28.90	97.6	6.55	1.9	SR9	21/07/2014 6:00	28.73	97.9	6.62	1.2	SR9	21/07/2014 12:00	29.04	107.3	7.21	1.3	SR9	21/07/2014 18:00	29.83	119.0	7.93	2.1
SR9	21/07/2014 0:05	28.94	95.7	6.42	1.9	SR9	21/07/2014 6:05	28.73	97.3	6.58	1.6	SR9	21/07/2014 12:05	29.17	111.5	7.48	1.5	SR9	21/07/2014 18:05	29.04	122.2	8.25	1.8
SR9	21/07/2014 0:10	29.02	92.4	6.22	2.1	SR9	21/07/2014 6:10	28.72	98.1	6.63	1.5	SR9	21/07/2014 12:10	29.32	114.2	7.65	1.6	SR9	21/07/2014 18:10	29.44	123.5	8.29	1.7
SR9	21/07/2014 0:15	29.03	92.3	6.20	1.7	SR9	21/07/2014 6:15	28.71	99.3	6.70	1.3	SR9	21/07/2014 12:15	29.36	115.8	7.75	1.6	SR9	21/07/2014 18:15	29.58	125.0	8.37	2.3
SR9	21/07/2014 0:20	28.99	92.7	6.23	1.7	SR9	21/07/2014 6:20	28.70	100.0	6.78	1.3	SR9	21/07/2014 12:20	29.33	118.2	7.91	1.9	SR9	21/07/2014 18:20	29.00	120.4	8.14	1.9
SR9	21/07/2014 0:25	28.96	94.7	6.35	2.0	SR9	21/07/2014 6:25	28.69	101.0	6.83	1.8	SR9	21/07/2014 12:25	29.29	118.4	7.93	1.5	SR9	21/07/2014 18:25	29.87	128.2	8.56	1.7
SR9	21/07/2014 0:30	28.96	97.6	6.57	2.2	SR9	21/07/2014 6:30	28.71	99.5	6.73	1.2	SR9	21/07/2014 12:30	29.54	116.9	7.80	1.2	SR9	21/07/2014 18:30	29.20	125.6	8.47	1.8
SR9	21/07/2014 0:35	28.94	99.0	6.64	1.8	SR9	21/07/2014 6:35	28.70	100.2	6.78	1.3	SR9	21/07/2014 12:35	29.43	116.4	7.78	2.4	SR9	21/07/2014 18:35	29.29	127.7	8.60	1.9
SR9	21/07/2014 0:40	28.95	99.4	6.67	2.1	SR9	21/07/2014 6:40	28.69	100.8	6.82	1.4	SR9	21/07/2014 12:40	29.34	122.7	8.21	1.3	SR9	21/07/2014 18:40	29.47	128.3	8.61	1.8
SR9	21/07/2014 0:45	28.95	97.6	6.55	2.0	SR9	21/07/2014 6:45	28.70	100.0	6.77	1.5	SR9	21/07/2014 12:45	29.39	123.2	8.24	1.1	SR9	21/07/2014 18:45	29.25	125.0	8.41	2.2
SR9	21/07/2014 0:50	28.93	95.8	6.43	3.2	SR9	21/07/2014 6:50	28.70	100.3	6.79	1.6	SR9	21/07/2014 12:50	29.47	120.5	8.05	1.3	SR9	21/07/2014 18:50	29.00	119.3	8.05	2.5
SR9	21/07/2014 0:55	28.92	94.8	6.37	2.3	SR9	21/07/2014 6:55	28.73	99.7	6.74	1.7	SR9	21/07/2014 12:55	29.65	119.0	7.93	1.2	SR9	21/07/2014 18:55	29.30	128.3	8.61	2.0
SR9	21/07/2014 1:00	28.94	93.8	6.30	2.1	SR9	21/07/2014 7:00	28.69	100.9	6.84	1.4	SR9	21/07/2014 13:00	29.72	119.7	7.97	1.2	SR9	21/07/2014 19:00	29.62	132.7	8.87	1.8
SR9	21/07/2014 1:05	28.95	95.2	6.39	2.2	SR9	21/07/2014 7:05	28.70	99.2	6.72	1.9	SR9	21/07/2014 13:05	29.58	120.5	8.04	1.6	SR9	21/07/2014 19:05	29.81	134.8	8.99	2.5
SR9	21/07/2014 1:10	28.93	95.6	6.41	1.6	SR9	21/07/2014 7:10	28.68	99.9	6.76	2.9	SR9	21/07/2014 13:10	29.67	118.8	7.92	1.3	SR9	21/07/2014 19:10	29.75	135.7	9.05	2.3
SR9	21/07/2014 1:15	28.93	95.3	6.41	1.6	SR9	21/07/2014 7:15	28.51	96.1	6.53	1.9	SR9	21/07/2014 13:15	29.58	116.1	7.75	1.3	SR9	21/07/2014 19:15	29.46	128.3	8.60	2.3
SR9	21/07/2014 1:20	28.92	95.2	6.40	2.0	SR9	21/07/2014 7:20	28.61	95.7	6.49	2.6	SR9	21/07/2014 13:20	29.55	115.9	7.73	1.3	SR9	21/07/2014 19:20	29.30	125.5	8.43	2.1
SR9	21/07/2014 1:25	28.92	95.2	6.40	1.8	SR9	21/07/2014 7:25	28.80	98.0	6.61	1.2	SR9	21/07/2014 13:25	29.66	112.9	7.52	1.3	SR9	21/07/2014 19:25	29.34	125.6	8.47	1.6
SR9	21/07/2014 1:30	28.92	95.6	6.43	1.8	SR9	21/07/2014 7:30	28.58	93.3	6.33	1.4	SR9	21/07/2014 13:30	29.79	112.6	7.49	1.3	SR9	21/07/2014 19:30	29.60	129.5	8.67	2.1
SR9	21/07/2014 1:35	28.91	95.4	6.40	2.4	SR9	21/07/2014 7:35	28.64	94.9	6.43	2.0	SR9	21/07/2014 13:35	29.73	111.1	7.40	1.5	SR9	21/07/2014 19:35	29.63	123.7	8.27	1.7
SR9	21/07/2014 1:40	28.92	95.5	6.42	1.9	SR9	21/07/2014 7:40	28.75	96.3	6.50	1.3	SR9	21/07/2014 13:40	29.73	111.2	7.40	1.4	SR9	21/07/2014 19:40	29.52	124.5	8.34	2.1
SR9	21/07/2014 1:45	28.89	95.4	6.42	1.6	SR9	21/07/2014 7:45	28.80	97.4	6.57	1.2	SR9	21/07/2014 13:45	29.59	110.4	7.36	1.4	SR9	21/07/2014 19:45	29.53	126.3	8.45	2.5
SR9	21/07/2014 1:50	28.92	95.7	6.43	1.3	SR9	21/07/2014 7:50	28.78	96.8	6.53	1.4	SR9	21/07/2014 13:50	29.48	110.4	7.37	1.7	SR9	21/07/2014 19:50	29.62	129.8	8.68	1.8
SR9	21/07/2014 1:55	28.95	96.1	6.45	1.3	SR9	21/07/2014 7:55	28.77	96.1	6.49	1.2	SR9	21/07/2014 13:55	29.44	111.0	7.42	1.7	SR9	21/07/2014 19:55	29.24	121.2	8.15	1.7
SR9	21/07/2014 2:00	28.96	96.4	6.47	1.4	SR9	21/07/2014 8:00	28.75	95.6	6.45	1.3	SR9	21/07/2014 14:00	29.79	112.7	7.49	1.3	SR9	21/07/2014 20:00	29.42	118.1	7.95	1.9
SR9	21/07/2014 2:05	28.97	97.2	6.52	1.6	SR9	21/07/2014 8:05	28.76	95.7	6.47	1.4	SR9	21/07/2014 14:05	29.46	111.2	7.43	1.7	SR9	21/07/2014 20:05	29.38	121.6	8.18	1.8
SR9	21/07/2014 2:10	28.91	96.3	6.47	1.7	SR9	21/07/2014 8:10	28.77	96.0	6.49	1.3	SR9	21/07/2014 14:10	29.90	115.8	7.69	1.6	SR9	21/07/2014 20:10	29.06	119.4	8.05	1.7
SR9	21/07/2014 2:15	28.95	97.1	6.51	1.4	SR9	21/07/2014 8:15	28.76	96.5	6.53	1.1	SR9	21/07/2014 14:15	29.62	115.5	7.71	1.9	SR9	21/07/2014 20:15	29.15	117.7	7.94	1.8
SR9	21/07/2014 2:20	28.89	94.6	6.36	1.8	SR9	21/07/2014 8:20	28.78	96.9	6.55	1.2	SR9	21/07/2014 14:20	29.27	116.2	7.79	1.7	SR9	21/07/2014 20:20	29.17	118.5	7.99	1.8
SR9	21/07/2014 2:25	28.92	90.6	6.09	2.5	SR9	21/07/2014 8:25	28.73	97.0	6.57	1.1	SR9	21/07/2014 14:25	29.23	117.1	7.86	1.6	SR9	21/07/2014 20:25	29.27	115.1	7.77	1.9
SR9	21/07/2014 2:30	28.93	93.8	6.31	1.5	SR9	21/07/2014 8:30	28.73	96.0	6.51	1.3	SR9	21/07/2014 14:30	29.13	117.5	7.90	1.7	SR9	21/07/2014 20:30	29.20	116.9	7.87	2.0
SR9	21/07/2014 2:35	29.03	89.8	6.03	2.4	SR9	21/07/2014 8:35	28.75	96.2	6.52	1.5	SR9	21/07/2014 14:35	29.14	118.8	7.98	1.8	SR9	21/07/2014 20:35	29.32	114.3	7.69	1.7
SR9	21/07/2014 2:40	29.00	89.8	6.03	2.1	SR9	21/07/2014 8:40	28.80	96.7	6.55	1.1	SR9	21/07/2014 14:40	29.12	118.7	7.97	1.7	SR9	21/07/2014 20:40	29.27	113.7	7.66	1.8
SR9	21/07/2014 2:45	28.98	93.8	6.29	1.8	SR9	21/07/2014 8:45	28.77	95.8	6.50	1.1	SR9	21/07/2014 14:45	29.05	117.6	7.91	1.7	SR9	21/07/2014 20:45	29.11	112.1	7.57	2.0
SR9	21/07/2014 2:50	29.02	91.4	6.14	1.9	SR9	21/07/2014 8:50	28.79	97.1	6.58	1.2	SR9	21/07/2014 14:50	29.03	115.9	7.79	1.6	SR9	21/07/2014 20:50	29.15	109.0	7.36	2.2
SR9	21/07/2014 2:55	28.98	92.4	6.21	1.7	SR9	21/07/2014 8:55	28.77	94.8	6.40	1.4	SR9	21/07/2014 14:55	28.88	109.5	7.38	2.0	SR9	21/07/2014 20:55	29.12	107.8	7.28	2.5
SR9	21/07/2014 3:00	28.97	91.8	6.17	2.6	SR9	21/07/2014 9:00	28.73	92.6	6.25	1.2	SR9	21/07/2014 15:00	29.05	119.4	8.03	1.5	SR9	21/07/2014 21:00	29.28	111.7	7.54	2.0
SR9	21/07/2014 3:05	28.98	91.2	6.12	2.1	SR9	21/07/2014 9:05	28.73	91.5	6.20	1.2	SR9	21/07/2014 15:05	29.19	123.4	8.28	1.5	SR9	21/07/2014 21:05	29.23	111.8	7.55	4.7
SR9	21/07/2014 3:10	28.94	90.7	6.10	2.0	SR9	21/07/2014 9:10	28.73	92.3	6.27	1.7	SR9	21/07/2014 15:10	29.19	124.0	8.32	1.4	SR9	21/07/2014 21:10	29.04	109.7	7.41	1.8
SR9	21/07/2014 3:15	28.90	90.0	6.06	1.9	SR9	21/07/2014 9:15	28.72	90.5	6.14	1.3	SR9	21/07/2014 15:15	29.22	125.2	8.39	1.7	SR9	21/07/2014 21:15	29.06	105.9	7.16	1.9
SR9	21/07/2014 3:20	28.91	90.1	6.06	2.0	SR9	21/07/2014 9:20	28.70	87.8	5.96	1.2	SR9	21/07/2014 15:20	29.19	127.4	8.55	1.9	SR9	21/07/2014 21:20	29.00	105.0	7.07	2.0
SR9	21/07/2014 3:25	28.87	88.4	5.94	2.2	SR9	21/07/2014 9:25	28.75	92.4	6.27	1.2	SR9	21/07/2014 15:25	29.24	127.4	8.55	1.5	SR9	21/07/2014 21:25	28.98	104.8	7.06	1.9
SR9	21/07/2014 3:30	28.87	89.0	5.99	2.2	SR9	21/07/2014 9:30	28.70	89.9	6.11	1.2	SR9	21/07/2014 15:30	29.08	125.1	8.43	2.7	SR9	21/07/2014 21:30	29.04	103.2	6.99	1.8
SR9	21/07/2014 3:35	28.85	88.8	5.98	2.1	SR9	21/07/2014 9:35	28.81	97.5	6.62	1.3	SR9	21/07/2014 15:35	29.16	126.0	8.48	1.7	SR9	21/07/2014 21:35	28.95	108.6	7.34	1.7
SR9	21/07/2014 3:40	28.85	88.7	5.98	2.2	SR9	21/07/2014 9:40	28.79	96.7	6.55	1.3	SR9	21/07/2014 15:40	29.19	125.1	8.43	2.1	SR9	21/07/2014 21:40	28.90	109.2	7.34	3.1
SR9	21/07/2014 3:45	28.84	89.2	6.01	2.0	SR9	21/07/2014 9:45	28.77	96.0	6.50	1.1	SR9	21/07/2014 15:45	29.19	122.5	8.27	1.5	SR9	21/07/2014 21:45	28.82	106.4	7.23	3.2
SR9	21/07/2014 3:50	28.87	89.3	6.01	1.8	SR9	21/07/2014 9:50	28.76	94.7	6.41	1.5	SR9	21/07/2014 15:50	29.18	122.7	8.28	1.9	SR9	21/07/2014 21:50	28.95	105.0	7.10	1.8
SR9	21/07/2014 3:55	28.85	88.6	5.95	1.9	SR9	21/07/2014 9:55	28.75	94.1	6.38	1.5	SR9	21/07/2014 15:55	29.16	122.2	8.24	1.6	SR9	21/07/2014 21:55	28.85	106.0	7.17	1.8
SR9	21/07/2014 4:00	28.83	87.9	5.90	1.9	SR9	21/07/2014 10:00	28.72	87.5	5.94	1.5	SR9	21/07/2014 16:00	29.12	122.3	8.26	1.8	SR9	21/07/2014 22:00	28.87	106.3	7.19	2.4
SR9	21/07/2014 4:05	28.82	87.0	5.85	2.2	SR9	21/07/2014 10:05	28.72	88.7	6.02	1.5	SR9	21/07/2014 16:05	29.10	123.9	8.36	1.5	SR9	21/07/2014 22:05	28.88	105.4	7.13	1.7
SR9	21/07/2014 4:10	28.83	87.8	5.89	2.2	SR9	21/07/2014 10:10	28.83	100.5	6.80	1.0	SR9	21/07/2014 16:10	29.03	117.9	7.97	2.1	SR9	21/07/2014 22:10	28.92	107.3	7.25	1.9
SR9	21/07/2014 4:15	28.79	85.2	5.73	2.1	SR9	21/07/2014 10:15	28.83	101.3	6.85	1.1	SR9	21/07/2014 16:15	28.87	110.6	7.49	1.8	SR9	21/07/2014 22:15	28.85	105.2	7.11	1.7
SR9	21/07/2014 4:20	28.80	86.1	5.81	2.0	SR9	21/07/2014 10:20	28.79	98.8	6.68	2.4	SR9	21/07/2014 16:20	28.82	110.2	7.47	1.6	SR9	21/07/2014 22:20	28.88	107.4	7.26	2.3
SR9	21/07/2014 4:25	28.75	84.3	5.69	2.3	SR9	21/07/2014 10:25	28.77	94.4	6.38	1.2	SR9	21/07/2014 16:25	28.83	108.7	7.36	2.5	SR9	21/07/2014 22:25	28.86	108.0	7.30	2.4
SR9	21/07/2014 4:30	28.75	84.1	5.68	2.1	SR9	21/07/2014 10:30	28.69	81.6	5.52	1.5	SR9	21/07/2014 16:30	28.92	115.3	7.80	1.8	SR9	21/07/2014 22:30	28.83	110.9	7.50	1.6
SR9	21/07/2014 4:35	28.76	86.8	5.87	2.4	SR9	21/07/2014 10:35	28.66	79.0	5.36	1.8	SR9	21/07/2014 16:35	29.01	119.3	8.06	1.9	SR9	21/07/2014 22:35	28.83	111.1	7.52	1.5
SR9	21/07/2014 4:40	28.76	85.5	5.76	2.3	SR9	21/07/2014 10:40	28.62	78.6	5.33	2.0	SR9	21/07/2014 16:40	29.08	122.7	8.28	1.5	SR9	21/07/2014 22:40	28.86	110.1	7.45	1.8
SR9	21/07/2014 4:45	28.82	88.7	6.01	2.0	SR9	21/07/2014 10:45	28.63	79.6	5.40	1.9	SR9	21/07/2014 16:45	28.95	115.4	7.81	1.8	SR9	21/07/2014 22:45	28.89	110.6	7.51	2.0
SR9	21/07/2014 4:50	28.82	89.6	6.06	1.9	SR9	21/07/2014 10:50	28.61	78.9	5.35	1.7	SR9	21/07/2014 16:50	29.00	102.6	6.93	1.8	SR9	21/07/2014 22:50	28.91	111.2	7.56	1.6
SR9	21/07/2014 4:55	28.86	92.3	6.24	1.9	SR9	21/07/2014 10:55	28.62	77.3	5.24	2.5	SR9	21/07/2014 16:55	28.93	101.7	6.87	2.1	SR9	21/07/2014 22:55	28.93	111.6	7.59	2.0
SR9	21/07/2014 5:00	28.87	93.5	6.33	1.8	SR9	21/07/2014 11:00	28.61	76.8	5.21	2.4	SR9	21/07/2014 17:00	29.14	112.5	7.58	2.0	SR9	21/07/2014 23:00	28.94	111.9	7.58	1.6
SR9	21/07/2014 5:05	28.88	95.6	6.47	2.2	SR9	21/07/2014 11:05	28.70	78.0	5.27	1.5	SR9	21/07/2014 17:05	29.02	110.6	7.47	1.8	SR9	21/07/2014 23:05	28.94	111.9	7.55	2.3
SR9	21/07/2014 5:10	28.90	97.4	6.59	1.7	SR9	21/07/2014 11:10	28.68	76.6	5.18	1.7	SR9	21/07/2014 17:10	29.06	111.3	7.51	1.7	SR9	21/07/2014 23:10	28.99	111.3	7.45	1.9
SR9	21/07/2014 5:15	28.86	98.0	6.63	3.8	SR9	21/07/2014 11:15	28.71	77.3	5.23	1.7	SR9	21/07/2014 17:15	29.15	114.9	7.74	2.9	SR9	21/07/2014 23:15	28.97	109.9	7.42	1.7
SR9	21/07/2014 5:20	28.88	98.4	6.65	1.4	SR9	21/07/2014 11:20	28.64	82.2	5.56	1.8	SR9	21/07/2014 17:20	29.03	110.0	7.42	2.2	SR9	21/07/2014 23:20	29.01	108.8	7.32	1.9
SR9	21/07/2014 5:25	28.84	99.4	6.71	1.5	SR9	21/07/2014 11:25	28.60	83.8	5.67	2.2	SR9	21/07/2014 17:25	29.19	111.0	7.47	1.8	SR9	21/07/2014 23:25	29.06	120.3	8.06	1.8
SR9	21/07/2014 5:30	28.80	99.2	6.71	1.5	SR9	21/07/2014 11:30	28.70	87.0	5.88	1.6	SR9	21/07/2014 17:30	29.24	109.5	7.36	2.0	SR9	21/07/2014 23:30	29.12	121.3	8.14	1.6
SR9	21/07/2014 5:35	28.80	99.9	6.75	1.5	SR9	21/07/2014 11:35	28.87	97.7	6.59	2.5	SR9	21/07/2014 17:35	29.09	110.6	7.45	1.8	SR9	21/07/2014 23:35	29.19	123.6	8.28	1.5
SR9	21/07/2014 5:40	28.75	98.8	6.68	1.7	SR9	21/07/2014 11:40	28.94	99.7	6.72	1.3	SR9	21/07/2014 17:40	29.23	120.5	8.10	2.7	SR9	21/07/2014 23:40	29.20	121.4	8.18	1.4
SR9	21/07/2014 5:45	28.74	98.3	6.65	1.6	SR9	21/07/2014 11:45	29.00	100.6	6.76	1.3	SR9	21/07/2014 17:45	29.15	120.1	8.09	2.1	SR9	21/07/2014 23:45	29.20	116.9	7.87	1.6
SR9	21/07/2014 5:50	28.78	98.9	6.69	2.3	SR9	21/07/2014 11:50	29.04	105.2	7.07	1.3	SR9	21/07/2014 17:50	29.16	122.7	8.26	2.0	SR9	21/07/2014 23:50	29.17	111.4	7.46	1.8
SR9	21/07/2014 5:55	28.73	98.9	6.69	1.9	SR9	21/07/2014 11:55	29.07	107.6	7.23	1.3	SR9	21/07/2014 17:55	29.66	122.5	8.19	1.8	SR9	21/07/2014 23:55	29.24	121.9	8.15	1.8

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	21/07/2014 0:00	27.83	82.7	5.61	1.3	SR10	21/07/2014 6:00	27.76	80.8	5.46	1.8	SR10	21/07/2014 12:00	27.99	82.4	5.58	3.7	SR10	21/07/2014 18:00	28.07	92.6	6.25	4.1
SR10	21/07/2014 0:05	27.85	83.7	5.67	1.4	SR10	21/07/2014 6:05	27.79	83.8	5.65	1.7	SR10	21/07/2014 12:05	27.98	82.0	5.56	4.4	SR10	21/07/2014 18:05	28.06	91.9	6.20	4.1
SR10	21/07/2014 0:10	27.86	83.4	5.65	1.3	SR10	21/07/2014 6:10	27.81	84.5	5.70	1.6	SR10	21/07/2014 12:10	28.01	83.1	5.62	2.5	SR10	21/07/2014 18:10	28.06	92.0	6.21	4.6
SR10	21/07/2014 0:15	27.88	89.7	6.06	1.7	SR10	21/07/2014 6:15	27.81	84.4	5.70	1.6	SR10	21/07/2014 12:15	28.05	82.9	5.61	3.8	SR10	21/07/2014 18:15	28.10	91.4	6.17	3.9
SR10	21/07/2014 0:20	27.87	88.9	6.01	1.6	SR10	21/07/2014 6:20	27.81	91.5	6.20	1.8	SR10	21/07/2014 12:20	28.09	82.3	5.57	3.6	SR10	21/07/2014 18:20	28.09	90.9	6.13	4.1
SR10	21/07/2014 0:25	27.86	87.1	5.89	1.5	SR10	21/07/2014 6:25	27.83	82.4	5.57	1.5	SR10	21/07/2014 12:25	28.15	82.6	5.58	2.2	SR10	21/07/2014 18:25	28.15	91.6	6.17	4.1
SR10	21/07/2014 0:30	27.84	85.5	5.79	1.5	SR10	21/07/2014 6:30	27.83	83.0	5.61	1.6	SR10	21/07/2014 12:30	28.18	82.9	5.60	3.5	SR10	21/07/2014 18:30	28.24	88.4	5.95	4.0
SR10	21/07/2014 0:35	27.84	85.9	5.82	1.5	SR10	21/07/2014 6:35	27.84	81.6	5.51	1.4	SR10	21/07/2014 12:35	28.12	80.2	5.42	3.4	SR10	21/07/2014 18:35	28.27	85.7	5.76	3.8
SR10	21/07/2014 0:40	27.85	86.4	5.84	1.8	SR10	21/07/2014 6:40	27.79	78.6	5.33	1.3	SR10	21/07/2014 12:40	28.14	80.5	5.44	3.5	SR10	21/07/2014 18:40	28.20	94.9	6.39	3.9
SR10	21/07/2014 0:45	27.84	85.1	5.76	1.6	SR10	21/07/2014 6:45	27.77	80.8	5.48	1.3	SR10	21/07/2014 12:45	28.12	80.2	5.42	3.6	SR10	21/07/2014 18:45	28.19	92.5	6.23	3.7
SR10	21/07/2014 0:50	27.80	81.1	5.50	1.3	SR10	21/07/2014 6:50	27.73	79.7	5.41	1.2	SR10	21/07/2014 12:50	28.21	81.4	5.50	2.4	SR10	21/07/2014 18:50	28.18	97.5	6.56	4.2
SR10	21/07/2014 0:55	27.81	80.2	5.43	1.4	SR10	21/07/2014 6:55	27.75	82.1	5.57	3.1	SR10	21/07/2014 12:55	28.22	80.0	5.40	3.5	SR10	21/07/2014 18:55	28.17	98.1	6.60	4.1
SR10	21/07/2014 1:00	27.80	80.6	5.47	1.4	SR10	21/07/2014 7:00	27.72	81.5	5.53	3.1	SR10	21/07/2014 13:00	28.14	78.5	5.30	3.4	SR10	21/07/2014 19:00	28.18	97.2	6.54	4.0
SR10	21/07/2014 1:05	27.80	79.1	5.36	1.4	SR10	21/07/2014 7:05	27.73	81.3	5.51	3.1	SR10	21/07/2014 13:05	28.13	77.9	5.27	3.7	SR10	21/07/2014 19:05	28.18	97.4	6.55	4.1
SR10	21/07/2014 1:10	27.81	80.2	5.44	1.6	SR10	21/07/2014 7:10	27.72	80.9	5.49	3.1	SR10	21/07/2014 13:10	28.16	75.0	5.06	3.5	SR10	21/07/2014 19:10	28.18	96.8	6.51	3.8
SR10	21/07/2014 1:15	27.81	79.9	5.42	1.3	SR10	21/07/2014 7:15	27.72	80.7	5.47	3.1	SR10	21/07/2014 13:15	28.18	73.6	4.97	3.4	SR10	21/07/2014 19:15	28.17	96.6	6.50	4.3
SR10	21/07/2014 1:20	27.82	80.1	5.43	1.5	SR10	21/07/2014 7:20	27.70	80.2	5.44	3.1	SR10	21/07/2014 13:20	28.16	72.8	4.91	3.5	SR10	21/07/2014 19:20	28.17	96.3	6.48	4.1
SR10	21/07/2014 1:25	27.83	80.0	5.42	1.4	SR10	21/07/2014 7:25	27.74	81.1	5.50	1.8	SR10	21/07/2014 13:25	28.16	71.7	4.84	3.6	SR10	21/07/2014 19:25	28.18	95.2	6.40	3.9
SR10	21/07/2014 1:30	27.82	79.2	5.36	1.4	SR10	21/07/2014 7:30	27.76	81.4	5.51	3.5	SR10	21/07/2014 13:30	28.16	71.5	4.83	3.6	SR10	21/07/2014 19:30	28.14	92.1	6.20	4.0
SR10	21/07/2014 1:35	27.83	79.2	5.37	1.3	SR10	21/07/2014 7:35	27.78	82.2	5.57	1.6	SR10	21/07/2014 13:35	28.16	71.1	4.80	3.6	SR10	21/07/2014 19:35	28.10	92.9	6.27	4.1
SR10	21/07/2014 1:40	27.83	78.6	5.33	1.3	SR10	21/07/2014 7:40	27.75	81.3	5.51	1.6	SR10	21/07/2014 13:40	28.15	73.2	4.94	3.4	SR10	21/07/2014 19:40	28.11	94.8	6.40	3.8
SR10	21/07/2014 1:45	27.83	77.4	5.24	1.4	SR10	21/07/2014 7:45	27.75	80.4	5.45	1.6	SR10	21/07/2014 13:45	28.13	76.9	5.20	3.6	SR10	21/07/2014 19:45	28.16	96.0	6.47	4.0
SR10	21/07/2014 1:50	27.83	77.5	5.25	1.4	SR10	21/07/2014 7:50	27.73	80.9	5.49	1.9	SR10	21/07/2014 13:50	28.15	76.4	5.17	3.6	SR10	21/07/2014 19:50	28.18	96.2	6.49	3.6
SR10	21/07/2014 1:55	27.83	77.6	5.26	1.4	SR10	21/07/2014 7:55	27.78	82.9	5.62	2.2	SR10	21/07/2014 13:55	28.14	76.6	5.17	3.4	SR10	21/07/2014 19:55	28.25	100.4	6.75	3.7
SR10	21/07/2014 2:00	27.83	78.1	5.29	1.3	SR10	21/07/2014 8:00	27.89	84.1	5.68	1.9	SR10	21/07/2014 14:00	28.17	83.1	5.62	3.9	SR10	21/07/2014 20:00	28.22	91.9	6.19	3.7
SR10	21/07/2014 2:05	27.83	79.2	5.36	1.3	SR10	21/07/2014 8:05	27.92	84.8	5.73	1.9	SR10	21/07/2014 14:05	28.14	84.9	5.74	4.7	SR10	21/07/2014 20:05	28.25	98.8	6.65	3.6
SR10	21/07/2014 2:10	27.84	79.1	5.36	1.4	SR10	21/07/2014 8:10	27.85	83.3	5.63	1.6	SR10	21/07/2014 14:10	28.13	86.5	5.84	3.6	SR10	21/07/2014 20:10	28.28	98.0	6.60	3.9
SR10	21/07/2014 2:15	27.84	80.6	5.46	1.5	SR10	21/07/2014 8:15	27.88	84.2	5.69	1.8	SR10	21/07/2014 14:15	28.13	85.7	5.79	3.6	SR10	21/07/2014 20:15	28.23	96.6	6.52	3.6
SR10	21/07/2014 2:20	27.84	80.3	5.43	1.4	SR10	21/07/2014 8:20	27.88	84.3	5.70	1.7	SR10	21/07/2014 14:20	28.15	82.2	5.56	3.6	SR10	21/07/2014 20:20	28.22	93.7	6.32	3.5
SR10	21/07/2014 2:25	27.84	77.4	5.24	1.4	SR10	21/07/2014 8:25	27.89	84.4	5.71	1.8	SR10	21/07/2014 14:25	28.12	95.0	6.38	3.7	SR10	21/07/2014 20:25	28.19	97.0	6.54	3.6
SR10	21/07/2014 2:30	27.85	81.4	5.51	2.0	SR10	21/07/2014 8:30	27.94	86.0	5.81	1.8	SR10	21/07/2014 14:30	28.11	84.2	5.69	3.5	SR10	21/07/2014 20:30	28.22	96.0	6.47	3.8
SR10	21/07/2014 2:35	27.84	79.1	5.36	1.4	SR10	21/07/2014 8:35	27.99	87.5	5.92	2.0	SR10	21/07/2014 14:35	28.13	85.1	5.75	4.1	SR10	21/07/2014 20:35	28.24	99.4	6.70	3.6
SR10	21/07/2014 2:40	27.82	75.1	5.09	1.3	SR10	21/07/2014 8:40	28.03	88.3	5.97	1.8	SR10	21/07/2014 14:40	28.14	87.4	5.90	3.8	SR10	21/07/2014 20:40	28.31	104.5	7.04	3.5
SR10	21/07/2014 2:45	27.81	68.6	4.66	1.6	SR10	21/07/2014 8:45	28.02	86.9	5.88	1.9	SR10	21/07/2014 14:45	28.14	90.6	6.11	3.6	SR10	21/07/2014 20:45	28.34	105.9	7.13	3.6
SR10	21/07/2014 2:50	27.81	77.0	5.22	1.3	SR10	21/07/2014 8:50	28.01	86.0	5.82	1.8	SR10	21/07/2014 14:50	28.22	85.5	5.76	3.7	SR10	21/07/2014 20:50	28.31	103.2	6.95	3.6
SR10	21/07/2014 2:55	27.83	85.3	5.78	1.4	SR10	21/07/2014 8:55	28.04	86.9	5.88	1.8	SR10	21/07/2014 14:55	28.16	91.5	6.17	9.0	SR10	21/07/2014 20:55	28.33	106.0	7.13	3.6
SR10	21/07/2014 3:00	27.83	85.1	5.77	1.4	SR10	21/07/2014 9:00	28.05	86.9	5.88	2.1	SR10	21/07/2014 15:00	28.22	89.5	6.03	3.6	SR10	21/07/2014 21:00	28.30	106.4	7.17	3.4
SR10	21/07/2014 3:05	27.82	83.2	5.64	1.3	SR10	21/07/2014 9:05	28.05	86.2	5.83	1.8	SR10	21/07/2014 15:05	28.20	84.4	5.69	3.9	SR10	21/07/2014 21:05	28.28	105.8	7.13	3.4
SR10	21/07/2014 3:10	27.82	80.8	5.48	1.3	SR10	21/07/2014 9:10	28.07	86.6	5.85	1.9	SR10	21/07/2014 15:10	28.17	89.0	6.01	3.6	SR10	21/07/2014 21:10	28.31	105.4	7.10	3.5
SR10	21/07/2014 3:15	27.81	78.9	5.35	1.3	SR10	21/07/2014 9:15	28.02	85.6	5.80	1.9	SR10	21/07/2014 15:15	28.28	80.9	5.45	3.8	SR10	21/07/2014 21:15	28.32	105.2	7.08	3.5
SR10	21/07/2014 3:20	27.79	73.8	5.00	1.3	SR10	21/07/2014 9:20	28.02	85.9	5.82	1.8	SR10	21/07/2014 15:20	28.25	87.3	5.88	3.6	SR10	21/07/2014 21:20	28.35	104.8	7.06	3.5
SR10	21/07/2014 3:25	27.82	79.5	5.39	1.5	SR10	21/07/2014 9:25	28.00	85.2	5.77	1.8	SR10	21/07/2014 15:25	28.33	77.0	5.18	3.5	SR10	21/07/2014 21:25	28.35	105.1	7.07	3.7
SR10	21/07/2014 3:30	27.81	78.9	5.35	1.5	SR10	21/07/2014 9:30	28.00	85.2	5.77	1.8	SR10	21/07/2014 15:30	28.25	92.3	6.22	3.5	SR10	21/07/2014 21:30	28.38	104.7	7.04	3.5
SR10	21/07/2014 3:35	27.82	78.6	5.33	1.3	SR10	21/07/2014 9:35	28.01	85.4	5.78	2.0	SR10	21/07/2014 15:35	28.26	93.7	6.31	3.8	SR10	21/07/2014 21:35	28.40	105.0	7.06	3.4
SR10	21/07/2014 3:40	27.81	79.8	5.41	1.4	SR10	21/07/2014 9:40	27.98	84.8	5.74	1.9	SR10	21/07/2014 15:40	28.28	95.0	6.40	3.6	SR10	21/07/2014 21:40	28.33	100.1	6.73	3.5
SR10	21/07/2014 3:45	27.81	79.4	5.38	1.4	SR10	21/07/2014 9:45	27.97	84.7	5.74	1.9	SR10	21/07/2014 15:45	28.29	96.4	6.49	3.6	SR10	21/07/2014 21:45	28.40	104.5	7.03	3.8
SR10	21/07/2014 3:50	27.81	81.1	5.50	1.4	SR10	21/07/2014 9:50	27.95	84.1	5.70	3.4	SR10	21/07/2014 15:50	28.37	100.7	6.77	3.8	SR10	21/07/2014 21:50	28.40	105.5	7.09	3.3
SR10	21/07/2014 3:55	27.83	84.1	5.70	1.5	SR10	21/07/2014 9:55	27.94	83.8	5.69	3.4	SR10	21/07/2014 15:55	28.42	101.2	6.80	3.7	SR10	21/07/2014 21:55	28.41	104.4	7.01	3.4
SR10	21/07/2014 4:00	27.83	77.6	5.26	1.4	SR10	21/07/2014 10:00	27.96	84.5	5.72	3.7	SR10	21/07/2014 16:00	28.53	102.6	6.87	3.6	SR10	21/07/2014 22:00	28.42	104.9	7.05	3.5
SR10	21/07/2014 4:05	27.82	82.5	5.59	1.6	SR10	21/07/2014 10:05	27.99	84.4	5.72	3.3	SR10	21/07/2014 16:05	28.55	102.4	6.86	3.6	SR10	21/07/2014 22:05	28.31	102.2	6.88	3.6
SR10	21/07/2014 4:10	27.83	86.4	5.86	1.7	SR10	21/07/2014 10:10	27.98	84.1	5.70	3.3	SR10	21/07/2014 16:10	28.59	103.7	6.94	3.6	SR10	21/07/2014 22:10	28.31	102.6	6.90	3.6
SR10	21/07/2014 4:15	27.78	87.2	5.91	1.8	SR10	21/07/2014 10:15	27.99	84.4	5.72	3.3	SR10	21/07/2014 16:15	28.55	103.2	6.91	3.6	SR10	21/07/2014 22:15	28.29	102.7	6.91	3.6
SR10	21/07/2014 4:20	27.78	86.9	5.89	1.8	SR10	21/07/2014 10:20	27.99	84.3	5.71	3.4	SR10	21/07/2014 16:20	28.58	104.2	6.98	3.6	SR10	21/07/2014 22:20	28.32	103.3	6.95	3.7
SR10	21/07/2014 4:25	27.78	85.0	5.76	1.7	SR10	21/07/2014 10:25	27.97	84.1	5.70	2.0	SR10	21/07/2014 16:25	28.59	104.5	6.99	3.6	SR10	21/07/2014 22:25	28.26	101.1	6.81	2.6
SR10	21/07/2014 4:30	27.77	87.6	5.94	2.0	SR10	21/07/2014 10:30	27.97	83.8	5.67	2.1	SR10	21/07/2014 16:30	28.57	103.8	6.95	3.7	SR10	21/07/2014 22:30	28.33	103.0	6.93	2.3
SR10	21/07/2014 4:35	27.75	87.8	5.95	2.0	SR10	21/07/2014 10:35	28.00	84.2	5.70	1.6	SR10	21/07/2014 16:35	28.60	103.4	6.92	3.6	SR10	21/07/2014 22:35	28.29	98.4	6.62	3.3
SR10	21/07/2014 4:40	27.74	86.7	5.88	2.2	SR10	21/07/2014 10:40	27.96	83.6	5.66	1.4	SR10	21/07/2014 16:40	28.54	105.4	7.06	4.6	SR10	21/07/2014 22:40	28.29	93.8	6.31	3.4
SR10	21/07/2014 4:45	27.75	87.6	5.94	2.1	SR10	21/07/2014 10:45	27.97	83.5	5.66	2.3	SR10	21/07/2014 16:45	28.56	104.2	6.98	3.7	SR10	21/07/2014 22:45	28.27	90.3	6.08	3.4
SR10	21/07/2014 4:50	27.79	87.5	5.93	1.7	SR10	21/07/2014 10:50	27.96	84.6	5.73	2.0	SR10	21/07/2014 16:50	28.52	106.3	7.13	3.6	SR10	21/07/2014 22:50	28.24	89.3	6.01	2.7
SR10	21/07/2014 4:55	27.79	87.6	5.94	1.8	SR10	21/07/2014 10:55	27.99	84.1	5.70	2.6	SR10	21/07/2014 16:55	28.50	105.1	7.05	3.7	SR10	21/07/2014 22:55	28.26	86.2	5.81	3.3
SR10	21/07/2014 5:00	27.72	87.9	5.96	2.3	SR10	21/07/2014 11:00	27.97	84.6	5.73	2.4	SR10	21/07/2014 17:00	28.55	105.5	7.08	3.7	SR10	21/07/2014 23:00	28.25	89.5	6.03	3.4
SR10	21/07/2014 5:05	27.73	87.8	5.95	2.2	SR10	21/07/2014 11:05	27.97	83.9	5.68	1.9	SR10	21/07/2014 17:05	28.40	99.5	6.68	4.2	SR10	21/07/2014 23:05	28.26	90.7	6.11	3.4
SR10	21/07/2014 5:10	27.68	84.2	5.71	2.5	SR10	21/07/2014 11:10	27.95	83.5	5.66	2.0	SR10	21/07/2014 17:10	28.34	95.1	6.40	4.3	SR10	21/07/2014 23:10	28.23	90.8	6.12	3.4
SR10	21/07/2014 5:15	27.67	83.8	5.68	3.0	SR10	21/07/2014 11:15	27.97	84.0	5.69	2.0	SR10	21/07/2014 17:15	28.28	97.1	6.53	4.1	SR10	21/07/2014 23:15	28.22	85.3	5.74	3.5
SR10	21/07/2014 5:20	27.63	83.5	5.66	2.9	SR10	21/07/2014 11:20	27.99	83.8	5.67	2.6	SR10	21/07/2014 17:20	28.33	97.3	6.53	3.9	SR10	21/07/2014 23:20	28.23	84.0	5.66	3.5
SR10	21/07/2014 5:25	27.64	83.9	5.69	2.6	SR10	21/07/2014 11:25	28.03	84.2	5.70	2.4	SR10	21/07/2014 17:25	28.45	102.3	6.86	3.8	SR10	21/07/2014 23:25	28.24	83.7	5.64	2.8
SR10	21/07/2014 5:30	27.65	87.3	5.92	2.6	SR10	21/07/2014 11:30	28.03	83.9	5.68	2.5	SR10	21/07/2014 17:30	28.45	102.5	6.87	3.9	SR10	21/07/2014 23:30	28.23	81.6	5.50	2.6
SR10	21/07/2014 5:35	27.69	86.7	5.88	2.3	SR10	21/07/2014 11:35	27.98	83.5	5.66	1.3	SR10	21/07/2014 17:35	28.28	98.3	6.61	4.4	SR10	21/07/2014 23:35	28.24	90.4	6.09	2.9
SR10	21/07/2014 5:40	27.69	87.5	5.93	2.2	SR10	21/07/2014 11:40	27.97	82.9	5.62	1.7	SR10	21/07/2014 17:40	28.06	94.3	6.37	4.2	SR10	21/07/2014 23:40	28.24	88.2	5.94	2.4
SR10	21/07/2014 5:45	27.76	87.9	5.96	1.8	SR10	21/07/2014 11:45	27.96	82.5	5.60	1.4	SR10	21/07/2014 17:45	28.06	95.3	6.43	3.8	SR10	21/07/2014 23:45	28.25	91.0	6.13	2.4
SR10	21/07/2014 5:50	27.77	91.0	6.17	1.9	SR10	21/07/2014 11:50	27.96	82.3	5.58	1.4	SR10	21/07/2014 17:50	28.07	94.1	6.36	3.9	SR10	21/07/2014 23:50	28.24	93.5	6.29	2.8
SR10	21/07/2014 5:55	27.76	81.3	5.49	1.8	SR10	21/07/2014 11:55	27.97	82.5	5.59	2.9	SR10	21/07/2014 17:55	28.09	92.6	6.25	3.9	SR10	21/07/2014 23:55	28.27	99.5	6.69	3.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	21/07/2014 0:01	27.77	65.2	4.45	0.4	SR12	21/07/2014 6:01	27.61	59.3	4.04	0.4	SR12	21/07/2014 12:01	27.83	67.6	4.61	1.6	SR12	21/07/2014 18:01	28.13	72.6	4.95	0.3
SR12	21/07/2014 0:06	27.78	62.3	4.25	0.4	SR12	21/07/2014 6:06	27.58	60.9	4.16	0.6	SR12	21/07/2014 12:06	27.83	68.0	4.63	1.1	SR12	21/07/2014 18:06	28.38	74.1	5.04	0.5
SR12	21/07/2014 0:11	27.71	61.5	4.19	0.4	SR12	21/07/2014 6:11	27.61	61.9	4.22	0.5	SR12	21/07/2014 12:11	27.84	68.6	4.68	1.2	SR12	21/07/2014 18:11	28.45	80.7	5.49	0.3
SR12	21/07/2014 0:16	27.63	59.4	4.05	0.7	SR12	21/07/2014 6:16	27.65	61.9	4.22	0.4	SR12	21/07/2014 12:16	27.86	68.7	4.68	1.0	SR12	21/07/2014 18:16	28.34	75.7	5.15	0.1
SR12	21/07/2014 0:21	27.78	62.7	4.28	0.4	SR12	21/07/2014 6:21	27.74	63.9	4.37	0.5	SR12	21/07/2014 12:21	27.90	69.4	4.73	1.4	SR12	21/07/2014 18:21	28.29	73.4	4.99	0.1
SR12	21/07/2014 0:26	27.66	60.1	4.10	0.5	SR12	21/07/2014 6:26	27.65	61.6	4.20	0.4	SR12	21/07/2014 12:26	27.91	69.1	4.71	1.1	SR12	21/07/2014 18:26	28.38	76.7	5.22	0.2
SR12	21/07/2014 0:31	27.75	61.6	4.20	0.3	SR12	21/07/2014 6:31	27.57	61.9	4.23	0.6	SR12	21/07/2014 12:31	27.95	69.9	4.77	1.4	SR12	21/07/2014 18:31	28.23	71.3	4.84	0.2
SR12	21/07/2014 0:36	27.61	59.2	4.04	0.7	SR12	21/07/2014 6:36	27.54	58.7	4.00	0.6	SR12	21/07/2014 12:36	28.02	72.1	4.91	0.9	SR12	21/07/2014 18:36	28.30	75.0	5.10	0.1
SR12	21/07/2014 0:41	27.71	60.4	4.12	0.3	SR12	21/07/2014 6:41	27.61	61.1	4.17	0.4	SR12	21/07/2014 12:41	28.00	70.8	4.83	0.9	SR12	21/07/2014 18:41	28.41	78.4	5.34	0.2
SR12	21/07/2014 0:46	27.63	54.8	3.73	0.4	SR12	21/07/2014 6:46	27.56	59.0	4.03	0.6	SR12	21/07/2014 12:46	27.99	69.6	4.75	0.9	SR12	21/07/2014 18:46	28.40	77.2	5.26	0.1
SR12	21/07/2014 0:51	27.67	57.3	3.91	1.9	SR12	21/07/2014 6:51	27.59	59.1	4.04	0.3	SR12	21/07/2014 12:51	27.99	69.9	4.77	0.7	SR12	21/07/2014 18:51	28.34	74.6	5.08	0.1
SR12	21/07/2014 0:56	27.60	59.9	4.09	0.8	SR12	21/07/2014 6:56	27.56	58.8	4.01	0.4	SR12	21/07/2014 12:56	28.03	71.5	4.88	0.8	SR12	21/07/2014 18:56	28.31	75.1	5.11	0.1
SR12	21/07/2014 1:01	27.60	56.8	3.87	0.6	SR12	21/07/2014 7:01	27.61	61.4	4.19	3.3	SR12	21/07/2014 13:01	28.02	70.2	4.79	0.9	SR12	21/07/2014 19:01	28.37	78.0	5.32	0.2
SR12	21/07/2014 1:06	27.65	63.0	4.31	0.5	SR12	21/07/2014 7:06	27.73	62.9	4.30	0.2	SR12	21/07/2014 13:06	28.02	68.2	4.65	0.7	SR12	21/07/2014 19:06	28.23	73.1	4.97	0.1
SR12	21/07/2014 1:11	27.53	53.8	3.67	0.7	SR12	21/07/2014 7:11	27.69	58.2	3.98	0.5	SR12	21/07/2014 13:11	28.02	68.7	4.69	0.7	SR12	21/07/2014 19:11	28.19	75.4	5.13	0.1
SR12	21/07/2014 1:16	27.47	56.2	3.84	1.2	SR12	21/07/2014 7:16	27.65	62.6	4.28	0.8	SR12	21/07/2014 13:16	28.04	71.0	4.84	1.1	SR12	21/07/2014 19:16	28.16	73.6	5.01	0.1
SR12	21/07/2014 1:21	27.47	54.0	3.68	0.8	SR12	21/07/2014 7:21	27.64	61.0	4.17	0.5	SR12	21/07/2014 13:21	28.08	71.4	4.87	0.5	SR12	21/07/2014 19:21	28.12	73.4	5.00	0.2
SR12	21/07/2014 1:26	27.55	54.2	3.69	0.7	SR12	21/07/2014 7:26	27.61	59.4	4.06	0.7	SR12	21/07/2014 13:26	28.09	70.9	4.83	1.6	SR12	21/07/2014 19:26	28.35	76.0	5.18	0.1
SR12	21/07/2014 1:31	27.44	52.9	3.60	0.9	SR12	21/07/2014 7:31	27.59	58.3	3.98	0.8	SR12	21/07/2014 13:31	28.15	72.2	4.92	0.6	SR12	21/07/2014 19:31	28.13	69.9	4.76	0.1
SR12	21/07/2014 1:36	27.38	55.6	3.79	1.4	SR12	21/07/2014 7:36	27.75	62.7	4.30	0.3	SR12	21/07/2014 13:36	28.21	72.4	4.94	0.4	SR12	21/07/2014 19:36	28.16	70.7	4.81	0.3
SR12	21/07/2014 1:41	27.35	53.4	3.64	0.8	SR12	21/07/2014 7:41	27.75	61.7	4.22	0.2	SR12	21/07/2014 13:41	28.11	70.3	4.79	1.5	SR12	21/07/2014 19:41	28.15	70.5	4.80	0.1
SR12	21/07/2014 1:46	27.40	52.3	3.57	0.9	SR12	21/07/2014 7:46	27.77	64.0	4.38	0.5	SR12	21/07/2014 13:46	28.07	68.8	4.69	0.5	SR12	21/07/2014 19:46	28.23	69.9	4.76	0.1
SR12	21/07/2014 1:51	27.32	50.3	3.43	1.0	SR12	21/07/2014 7:51	27.65	58.7	4.02	0.5	SR12	21/07/2014 13:51	28.11	68.9	4.70	0.3	SR12	21/07/2014 19:51	28.17	68.4	4.65	0.1
SR12	21/07/2014 1:56	27.31	49.6	3.38	0.9	SR12	21/07/2014 7:56	27.59	59.3	4.05	0.7	SR12	21/07/2014 13:56	28.07	67.7	4.62	0.5	SR12	21/07/2014 19:56	28.23	71.2	4.85	0.1
SR12	21/07/2014 2:01	27.25	50.8	3.46	1.4	SR12	21/07/2014 8:01	27.52	57.5	3.93	0.7	SR12	21/07/2014 14:01	28.13	70.1	4.78	0.4	SR12	21/07/2014 20:01	28.28	71.7	4.88	0.1
SR12	21/07/2014 2:06	27.18	49.5	3.37	1.5	SR12	21/07/2014 8:06	27.55	59.2	4.05	1.1	SR12	21/07/2014 14:06	28.11	68.7	4.69	0.4	SR12	21/07/2014 20:06	28.25	70.1	4.77	0.1
SR12	21/07/2014 2:11	27.15	49.6	3.38	1.8	SR12	21/07/2014 8:11	27.44	58.3	3.98	1.1	SR12	21/07/2014 14:11	28.39	74.0	5.03	0.2	SR12	21/07/2014 20:11	28.24	70.6	4.80	0.1
SR12	21/07/2014 2:16	27.16	50.0	3.41	1.7	SR12	21/07/2014 8:16	27.53	59.3	4.05	0.6	SR12	21/07/2014 14:16	28.42	74.6	5.07	0.3	SR12	21/07/2014 20:16	28.25	69.9	4.76	0.3
SR12	21/07/2014 2:21	27.26	49.8	3.40	1.4	SR12	21/07/2014 8:21	27.72	63.7	4.36	0.4	SR12	21/07/2014 14:21	28.15	69.5	4.74	0.7	SR12	21/07/2014 20:21	28.30	71.3	4.86	0.1
SR12	21/07/2014 2:26	27.16	50.0	3.41	1.4	SR12	21/07/2014 8:26	27.62	61.7	4.22	0.4	SR12	21/07/2014 14:26	28.09	69.2	4.72	0.4	SR12	21/07/2014 20:26	28.27	71.0	4.85	0.1
SR12	21/07/2014 2:31	27.16	48.6	3.31	1.4	SR12	21/07/2014 8:31	27.48	58.3	3.98	1.1	SR12	21/07/2014 14:31	28.15	68.2	4.65	0.3	SR12	21/07/2014 20:31	28.13	70.3	4.79	0.3
SR12	21/07/2014 2:36	27.27	49.8	3.39	1.2	SR12	21/07/2014 8:36	27.35	55.3	3.77	1.5	SR12	21/07/2014 14:36	28.08	64.2	4.38	0.3	SR12	21/07/2014 20:36	28.33	69.4	4.73	0.2
SR12	21/07/2014 2:41	27.35	53.7	3.66	1.0	SR12	21/07/2014 8:41	27.31	53.2	3.63	1.5	SR12	21/07/2014 14:41	28.16	66.9	4.56	0.4	SR12	21/07/2014 20:41	28.33	70.0	4.77	0.2
SR12	21/07/2014 2:46	27.19	51.3	3.50	1.5	SR12	21/07/2014 8:46	27.44	54.8	3.74	0.8	SR12	21/07/2014 14:46	27.86	59.7	4.07	1.3	SR12	21/07/2014 20:46	28.35	72.1	4.92	0.1
SR12	21/07/2014 2:51	27.21	55.8	3.80	1.8	SR12	21/07/2014 8:51	27.47	56.7	3.87	0.8	SR12	21/07/2014 14:51	28.12	66.6	4.53	0.4	SR12	21/07/2014 20:51	28.20	69.6	4.74	0.1
SR12	21/07/2014 2:56	27.21	52.0	3.54	1.4	SR12	21/07/2014 8:56	27.41	57.7	3.94	1.7	SR12	21/07/2014 14:56	28.06	64.9	4.42	0.3	SR12	21/07/2014 20:56	28.07	68.2	4.65	0.2
SR12	21/07/2014 3:01	27.21	53.1	3.62	1.6	SR12	21/07/2014 9:01	27.43	59.0	4.03	1.3	SR12	21/07/2014 15:01	28.10	70.4	4.80	0.3	SR12	21/07/2014 21:01	27.95	62.1	4.22	0.2
SR12	21/07/2014 3:06	27.14	49.2	3.35	2.2	SR12	21/07/2014 9:06	27.37	57.0	3.89	2.0	SR12	21/07/2014 15:06	28.03	69.2	4.72	0.3	SR12	21/07/2014 21:06	28.19	66.6	4.53	0.3
SR12	21/07/2014 3:11	27.20	49.8	3.39	1.5	SR12	21/07/2014 9:11	27.34	55.1	3.76	1.6	SR12	21/07/2014 15:11	27.93	62.8	4.28	3.4	SR12	21/07/2014 21:11	28.24	68.9	4.69	0.1
SR12	21/07/2014 3:16	27.12	48.0	3.27	1.7	SR12	21/07/2014 9:16	27.17	51.7	3.53	4.8	SR12	21/07/2014 15:16	27.99	66.1	4.50	0.6	SR12	21/07/2014 21:16	28.21	69.7	4.75	0.3
SR12	21/07/2014 3:21	27.19	49.8	3.39	2.1	SR12	21/07/2014 9:21	27.25	54.2	3.70	3.3	SR12	21/07/2014 15:21	27.80	62.7	4.27	1.4	SR12	21/07/2014 21:21	28.04	65.5	4.47	0.5
SR12	21/07/2014 3:26	27.18	53.3	3.63	1.6	SR12	21/07/2014 9:26	27.32	56.3	3.84	2.7	SR12	21/07/2014 15:26	27.87	60.3	4.11	0.5	SR12	21/07/2014 21:26	28.24	70.8	4.82	0.5
SR12	21/07/2014 3:31	27.19	49.5	3.37	1.1	SR12	21/07/2014 9:31	27.20	54.8	3.74	5.1	SR12	21/07/2014 15:31	27.81	62.9	4.29	1.3	SR12	21/07/2014 21:31	28.28	73.6	5.03	0.1
SR12	21/07/2014 3:36	27.19	48.7	3.32	1.6	SR12						SR12	21/07/2014 15:36	27.93	65.0	4.43	0.3	SR12	21/07/2014 21:36	27.93	64.6	4.41	0.3
SR12	21/07/2014 3:41	27.22	48.6	3.31	0.9	SR12						SR12	21/07/2014 15:41	27.86	63.7	4.34	0.8	SR12	21/07/2014 21:41	28.05	65.4	4.45	0.1
SR12	21/07/2014 3:46	27.23	51.0	3.48	1.0	SR12						SR12	21/07/2014 15:46	27.86	61.8	4.21	0.5	SR12	21/07/2014 21:46	28.13	67.5	4.60	0.1
SR12	21/07/2014 3:51	27.16	47.4	3.23	1.1	SR12						SR12	21/07/2014 15:51	27.72	60.1	4.09	0.8	SR12	21/07/2014 21:51	28.17	69.4	4.73	0.1
SR12	21/07/2014 3:56	27.21	45.0	3.06	0.9	SR12						SR12	21/07/2014 15:56	27.91	63.1	4.30	2.4	SR12	21/07/2014 21:56	28.15	68.6	4.68	0.1
SR12	21/07/2014 4:01	27.21	46.1	3.14	0.9	SR12						SR12	21/07/2014 16:01	27.81	59.7	4.06	0.4	SR12	21/07/2014 22:01	28.22	70.5	4.81	0.1
SR12	21/07/2014 4:06	27.45	60.4	4.13	0.5	SR12						SR12	21/07/2014 16:06	27.72	59.7	4.06	1.0	SR12	21/07/2014 22:06	28.06	67.7	4.62	0.3
SR12	21/07/2014 4:11	27.55	60.6	4.14	0.6	SR12						SR12	21/07/2014 16:11	27.79	59.2	4.03	0.6	SR12	21/07/2014 22:11	28.11	66.2	4.51	0.1
SR12	21/07/2014 4:16	27.51	61.6	4.21	0.5	SR12						SR12	21/07/2014 16:16	27.58	53.7	3.65	1.3	SR12	21/07/2014 22:16	28.22	70.7	4.83	0.3
SR12	21/07/2014 4:21	27.77	67.1	4.59	0.3	SR12						SR12	21/07/2014 16:21	27.81	64.3	4.38	0.6	SR12	21/07/2014 22:21	28.08	67.6	4.61	0.2
SR12	21/07/2014 4:26	27.77	66.0	4.51	0.3	SR12						SR12	21/07/2014 16:26	27.81	62.9	4.28	0.4	SR12	21/07/2014 22:26	28.09	65.7	4.48	0.3
SR12	21/07/2014 4:31	27.81	67.5	4.61	0.3	SR12						SR12	21/07/2014 16:31	27.74	58.9	4.01	0.9	SR12	21/07/2014 22:31	28.11	67.6	4.61	0.1
SR12	21/07/2014 4:36	27.82	67.9	4.64	0.3	SR12	21/07/2014 10:36	27.62	65.0	4.43	2.3	SR12	21/07/2014 16:36	28.12	66.5	4.51	0.2	SR12	21/07/2014 22:36	28.07	64.8	4.42	0.2
SR12	21/07/2014 4:41	27.84	67.5	4.61	0.2	SR12	21/07/2014 10:41	27.66	67.1	4.57	2.1	SR12	21/07/2014 16:41	28.15	70.5	4.79	0.4	SR12	21/07/2014 22:41	28.14	68.9	4.71	0.3
SR12	21/07/2014 4:46	27.83	67.3	4.60	0.2	SR12	21/07/2014 10:46	27.69	67.4	4.59	2.8	SR12	21/07/2014 16:46	28.04	69.8	4.74	0.4	SR12	21/07/2014 22:46	28.18	71.4	4.89	0.2
SR12	21/07/2014 4:51	27.82	67.1	4.59	0.2	SR12	21/07/2014 10:51	27.74	68.3	4.65	1.5	SR12	21/07/2014 16:51	28.07	68.8	4.67	0.2	SR12	21/07/2014 22:51	28.02	67.4	4.59	0.2
SR12	21/07/2014 4:56	27.85	67.8	4.64	0.3	SR12	21/07/2014 10:56	27.75	67.8	4.62	1.7	SR12	21/07/2014 16:56	28.02	68.1	4.63	0.3	SR12	21/07/2014 22:56	28.23	71.6	4.89	0.5
SR12	21/07/2014 5:01	27.83	63.9	4.37	0.2	SR12	21/07/2014 11:01	27.75	67.7	4.61	1.6	SR12	21/07/2014 17:01	28.02	69.8	4.75	0.2	SR12	21/07/2014 23:01	28.24	69.5	4.74	0.2
SR12	21/07/2014 5:06	27.83	65.0	4.44	0.3	SR12	21/07/2014 11:06	27.76	67.4	4.59	1.5	SR12	21/07/2014 17:06	27.98	69.7	4.74	0.4	SR12	21/07/2014 23:06	28.22	71.2	4.86	0.1
SR12	21/07/2014 5:11	27.65	63.5	4.34	0.3	SR12	21/07/2014 11:11	27.75	66.2	4.52	1.6	SR12	21/07/2014 17:11	27.97	70.1	4.77	0.3	SR12	21/07/2014 23:11	27.98	65.2	4.45	0.2
SR12	21/07/2014 5:16	27.85	65.9	4.50	0.3	SR12	21/07/2014 11:16	27.76	67.2	4.58	1.3	SR12	21/07/2014 17:16	27.97	71.2	4.84	0.3	SR12	21/07/2014 23:16	28.07	66.4	4.53	0.5
SR12	21/07/2014 5:21	27.78	63.1	4.31	0.1	SR12	21/07/2014 11:21	27.78	67.7	4.61	1.3	SR12	21/07/2014 17:21	27.89	68.0	4.63	0.8	SR12	21/07/2014 23:21	28.10	70.5	4.81	0.3
SR12	21/07/2014 5:26	27.83	64.5	4.41	0.3	SR12	21/07/2014 11:26	27.79	67.3	4.59	1.1	SR12	21/07/2014 17:26	28.20	72.9	4.96	0.3	SR12	21/07/2014 23:26	28.01	68.4	4.67	0.3
SR12	21/07/2014 5:31	27.68	62.3	4.26	0.3	SR12	21/07/2014 11:31	27.79	67.3	4.59	2.9	SR12	21/07/2014 17:31	27.91	68.5	4.66	0.8	SR12	21/07/2014 23:31	28.16	70.3	4.80	0.2
SR12	21/07/2014 5:36	27.77	63.6	4.35	0.5	SR12	21/07/2014 11:36	27.79	67.7	4.62	1.5	SR12	21/07/2014 17:36	28.47	81.9	5.58	1.0	SR12	21/07/2014 23:36	27.76	61.6	4.20	1.0
SR12	21/07/2014 5:41	27.79	63.9	4.37	0.2	SR12	21/07/2014 11:41	27.81	67.7	4.62	1.2	SR12	21/07/2014 17:41	28.45	80.4	5.47	0.3	SR12	21/07/2014 23:41	27.93	64.6	4.41	0.4
SR12	21/07/2014 5:46	27.79	63.4	4.34	0.3	SR12	21/07/2014 11:46	27.82	68.2	4.65	1.3	SR12	21/07/2014 17:46	28.13	73.6	5.01	0.3	SR12	21/07/2014 23:46	28.00	67.9	4.64	0.3
SR12	21/07/2014 5:51	27.78	64.9	4.44	0.3	SR12	21/07/2014 11:51	27.82	67.9	4.63	1.4	SR12	21/07/2014 17:51	28.39	77.7	5.29	4.2	SR12	21/07/2014 23:51	27.98	64.2	4.38	0.4
SR12	21/07/2014 5:56	27.58	60.4	4.12	0.5	SR12	21/07/2014 11:56	27.83	68.0	4.63	1.4	SR12	21/07/2014 17:56	28.27	73.1	4.98	0.3	SR12	21/07/2014 23:56	28.02	65.3	4.45	0.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	22/07/2014 0:00	29.19	95.6	6.59	1.2	SR5	22/07/2014 6:00	27.52	63.2	4.28	4.5	SR5	22/07/2014 12:00	28.79	84.5	5.81	0.7	SR5	22/07/2014 18:00	27.91	69.2	4.68	6.9
SR5	22/07/2014 0:05	29.21	95.4	6.58	1.3	SR5	22/07/2014 6:05	27.52	63.0	4.27	3.4	SR5	22/07/2014 12:05	29.03	86.9	5.99	1.8	SR5	22/07/2014 18:05	27.92	69.7	4.71	5.9
SR5	22/07/2014 0:10	29.21	95.3	6.57	1.3	SR5	22/07/2014 6:10	27.51	62.9	4.26	2.6	SR5	22/07/2014 12:10	28.79	83.7	5.76	0.7	SR5	22/07/2014 18:10	27.92	69.7	4.71	6.6
SR5	22/07/2014 0:15	29.21	95.8	6.61	1.3	SR5	22/07/2014 6:15	27.52	62.4	4.22	2.0	SR5	22/07/2014 12:15	28.68	81.4	5.58	0.3	SR5	22/07/2014 18:15	27.91	69.1	4.68	8.0
SR5	22/07/2014 0:20	29.21	95.8	6.61	1.2	SR5	22/07/2014 6:20	27.51	62.4	4.22	6.0	SR5	22/07/2014 12:20	28.66	80.8	5.54	0.4	SR5	22/07/2014 18:20	27.91	68.6	4.64	6.3
SR5	22/07/2014 0:25	29.23	95.0	6.55	1.2	SR5	22/07/2014 6:25	27.50	62.2	4.21	2.8	SR5	22/07/2014 12:25	28.67	80.7	5.54	0.5	SR5	22/07/2014 18:25	27.90	69.1	4.67	8.1
SR5	22/07/2014 0:30	29.23	95.1	6.56	1.3	SR5	22/07/2014 6:30	27.48	61.8	4.18	2.7	SR5	22/07/2014 12:30	28.63	79.8	5.46	0.3	SR5	22/07/2014 18:30	27.88	68.4	4.62	8.6
SR5	22/07/2014 0:35	29.24	95.0	6.55	1.2	SR5	22/07/2014 6:35	27.48	61.6	4.17	2.3	SR5	22/07/2014 12:35	28.63	80.3	5.50	0.2	SR5	22/07/2014 18:35	27.88	68.6	4.63	7.5
SR5	22/07/2014 0:40	29.24	95.1	6.56	1.2	SR5	22/07/2014 6:40	27.48	62.2	4.21	2.3	SR5	22/07/2014 12:40	28.65	80.1	5.49	0.4	SR5	22/07/2014 18:40	27.84	66.3	4.48	6.0
SR5	22/07/2014 0:45	29.27	93.8	6.46	1.4	SR5	22/07/2014 6:45	27.49	60.7	4.11	2.3	SR5	22/07/2014 12:45	29.11	84.4	5.80	2.5	SR5	22/07/2014 18:45	27.89	69.0	4.66	8.8
SR5	22/07/2014 0:50	29.26	93.0	6.41	1.2	SR5	22/07/2014 6:50	27.44	61.1	4.13	2.2	SR5	22/07/2014 12:50	29.16	89.0	6.10	1.1	SR5	22/07/2014 18:50	27.89	69.0	4.66	6.1
SR5	22/07/2014 0:55	29.24	93.3	6.43	1.3	SR5	22/07/2014 6:55	27.47	62.0	4.20	2.4	SR5	22/07/2014 12:55	29.42	93.6	6.41	1.6	SR5	22/07/2014 18:55	27.85	65.5	4.43	8.2
SR5	22/07/2014 1:00	29.20	92.4	6.37	1.2	SR5	22/07/2014 7:00	27.52	61.2	4.14	2.3	SR5	22/07/2014 13:00	29.15	91.3	6.25	0.6	SR5	22/07/2014 19:00	27.77	63.4	4.29	8.7
SR5	22/07/2014 1:05	29.23	94.5	6.52	1.1	SR5	22/07/2014 7:05	27.59	63.5	4.30	3.7	SR5	22/07/2014 13:05	29.33	91.8	6.29	0.4	SR5	22/07/2014 19:05	27.76	63.1	4.27	5.8
SR5	22/07/2014 1:10	29.23	93.7	6.46	1.3	SR5	22/07/2014 7:10	27.55	61.8	4.18	2.8	SR5	22/07/2014 13:10	29.30	91.5	6.27	0.4	SR5	22/07/2014 19:10	27.75	63.1	4.27	4.6
SR5	22/07/2014 1:15	29.23	92.9	6.41	1.0	SR5	22/07/2014 7:15	27.58	64.6	4.37	8.1	SR5	22/07/2014 13:15	29.21	90.6	6.21	0.4	SR5	22/07/2014 19:15	27.76	63.1	4.27	5.7
SR5	22/07/2014 1:20	29.22	93.5	6.45	1.3	SR5	22/07/2014 7:20	27.91	72.4	4.92	6.5	SR5	22/07/2014 13:20	29.36	92.3	6.32	0.4	SR5	22/07/2014 19:20	27.74	62.7	4.25	5.2
SR5	22/07/2014 1:25	29.22	91.2	6.28	1.2	SR5	22/07/2014 7:25	28.15	76.3	5.19	3.2	SR5	22/07/2014 13:25	29.38	92.0	6.30	0.5	SR5	22/07/2014 19:25	27.81	65.5	4.42	6.1
SR5	22/07/2014 1:30	29.19	91.3	6.28	1.2	SR5	22/07/2014 7:30	28.18	77.1	5.25	4.3	SR5	22/07/2014 13:30	29.43	91.1	6.23	0.6	SR5	22/07/2014 19:30	27.83	68.4	4.61	5.8
SR5	22/07/2014 1:35	29.20	91.9	6.34	1.1	SR5	22/07/2014 7:35	28.24	77.8	5.31	7.9	SR5	22/07/2014 13:35	29.68	92.9	6.34	0.5	SR5	22/07/2014 19:35	27.82	67.8	4.57	5.2
SR5	22/07/2014 1:40	29.16	90.1	6.20	1.3	SR5	22/07/2014 7:40	28.29	78.9	5.39	8.2	SR5	22/07/2014 13:40	29.54	93.0	6.36	1.1	SR5	22/07/2014 19:40	27.82	67.2	4.54	5.5
SR5	22/07/2014 1:45	29.08	89.9	6.19	1.1	SR5	22/07/2014 7:45	28.22	77.8	5.32	1.9	SR5	22/07/2014 13:45	29.58	91.8	6.28	1.1	SR5	22/07/2014 19:45	27.82	67.9	4.58	5.2
SR5	22/07/2014 1:50	29.18	91.2	6.28	1.3	SR5	22/07/2014 7:50	28.27	78.9	5.40	5.8	SR5	22/07/2014 13:50	29.65	95.3	6.51	0.8	SR5	22/07/2014 19:50	27.82	68.6	4.63	4.8
SR5	22/07/2014 1:55	29.18	91.5	6.30	1.2	SR5	22/07/2014 7:55	28.26	78.4	5.36	7.3	SR5	22/07/2014 13:55	29.61	94.9	6.48	0.8	SR5	22/07/2014 19:55	27.81	67.9	4.58	6.0
SR5	22/07/2014 2:00	29.16	90.6	6.24	1.3	SR5	22/07/2014 8:00	28.23	77.8	5.32	2.3	SR5	22/07/2014 14:00	29.60	94.8	6.47	1.0	SR5	22/07/2014 20:00	27.79	66.9	4.51	6.5
SR5	22/07/2014 2:05	29.07	89.3	6.14	1.3	SR5	22/07/2014 8:05	28.22	77.3	5.29	1.1	SR5	22/07/2014 14:05	29.66	94.8	6.47	1.1	SR5	22/07/2014 20:05	27.77	64.4	4.35	5.4
SR5	22/07/2014 2:10	29.10	89.8	6.17	1.9	SR5	22/07/2014 8:10	28.25	77.6	5.31	0.4	SR5	22/07/2014 14:10	29.50	92.4	6.31	1.1	SR5	22/07/2014 20:10	27.76	64.5	4.36	6.1
SR5	22/07/2014 2:15	29.12	90.1	6.19	1.7	SR5	22/07/2014 8:15	28.30	78.0	5.34	0.3	SR5	22/07/2014 14:15	29.55	92.3	6.31	1.0	SR5	22/07/2014 20:15	27.76	65.2	4.40	4.7
SR5	22/07/2014 2:20	29.03	89.7	6.18	1.8	SR5	22/07/2014 8:20	28.29	78.0	5.34	0.3	SR5	22/07/2014 14:20	29.68	94.6	6.45	2.0	SR5	22/07/2014 20:20	27.83	68.6	4.62	4.7
SR5	22/07/2014 2:25	29.04	89.5	6.16	1.9	SR5	22/07/2014 8:25	28.28	77.5	5.31	0.4	SR5	22/07/2014 14:25	29.52	92.5	6.32	2.2	SR5	22/07/2014 20:25	27.85	69.6	4.69	4.9
SR5	22/07/2014 2:30	29.06	90.4	6.22	2.1	SR5	22/07/2014 8:30	28.42	80.4	5.52	0.4	SR5	22/07/2014 14:30	29.58	93.3	6.37	1.5	SR5	22/07/2014 20:30	27.82	67.9	4.58	5.1
SR5	22/07/2014 2:35	29.02	89.9	6.19	1.8	SR5	22/07/2014 8:35	28.54	84.4	5.80	0.4	SR5	22/07/2014 14:35	29.63	93.1	6.36	2.0	SR5	22/07/2014 20:35	27.82	68.2	4.60	4.6
SR5	22/07/2014 2:40	28.83	83.0	5.69	1.4	SR5	22/07/2014 8:40	28.52	84.0	5.78	0.4	SR5	22/07/2014 14:40	29.60	92.6	6.32	2.9	SR5	22/07/2014 20:40	27.85	69.6	4.69	5.4
SR5	22/07/2014 2:45	28.81	81.6	5.59	1.2	SR5	22/07/2014 8:45	28.53	84.4	5.81	0.3	SR5	22/07/2014 14:45	29.54	93.4	6.38	2.9	SR5	22/07/2014 20:45	27.83	69.3	4.67	2.8
SR5	22/07/2014 2:50	28.96	84.9	5.82	1.8	SR5	22/07/2014 8:50	28.61	85.5	5.89	0.3	SR5	22/07/2014 14:50	29.57	92.6	6.32	2.3	SR5	22/07/2014 20:50	27.87	70.8	4.77	4.8
SR5	22/07/2014 2:55	28.85	83.4	5.73	1.6	SR5	22/07/2014 8:55	28.63	85.0	5.85	0.3	SR5	22/07/2014 14:55	29.44	92.2	6.31	2.8	SR5	22/07/2014 20:55	27.84	68.8	4.63	5.1
SR5	22/07/2014 3:00	28.91	80.2	5.50	1.6	SR5	22/07/2014 9:00	28.62	84.9	5.85	0.5	SR5	22/07/2014 15:00	29.80	94.9	6.46	1.6	SR5	22/07/2014 21:00	27.82	66.8	4.51	4.4
SR5	22/07/2014 3:05	28.00	73.1	4.99	1.9	SR5	22/07/2014 9:05	28.70	86.0	5.93	0.3	SR5	22/07/2014 15:05	29.40	87.6	5.99	2.6	SR5	22/07/2014 21:05	27.99	68.4	4.61	5.0
SR5	22/07/2014 3:10	27.96	70.5	4.80	1.8	SR5	22/07/2014 9:10	28.65	85.2	5.86	0.6	SR5	22/07/2014 15:10	29.70	90.0	6.13	4.1	SR5	22/07/2014 21:10	28.19	76.2	5.16	3.5
SR5	22/07/2014 3:15	27.94	70.1	4.77	2.2	SR5	22/07/2014 9:15	28.69	85.8	5.91	0.4	SR5	22/07/2014 15:15	29.37	92.0	6.28	1.9	SR5	22/07/2014 21:15	28.24	76.9	5.20	3.2
SR5	22/07/2014 3:20	27.94	69.8	4.75	1.9	SR5	22/07/2014 9:20	28.77	87.1	6.00	0.3	SR5	22/07/2014 15:20	29.06	84.1	5.75	1.4	SR5	22/07/2014 21:20	28.20	75.8	5.13	3.1
SR5	22/07/2014 3:25	27.90	69.2	4.71	1.9	SR5	22/07/2014 9:25	28.85	88.6	6.12	0.5	SR5	22/07/2014 15:25	29.80	93.6	6.37	2.6	SR5	22/07/2014 21:25	28.18	75.1	5.08	4.4
SR5	22/07/2014 3:30	27.91	69.3	4.71	1.8	SR5	22/07/2014 9:30	28.85	89.0	6.14	0.6	SR5	22/07/2014 15:30	29.64	90.8	6.20	3.6	SR5	22/07/2014 21:30	28.22	75.5	5.11	2.9
SR5	22/07/2014 3:35	27.91	69.3	4.72	1.9	SR5	22/07/2014 9:35	28.97	90.6	6.27	0.4	SR5	22/07/2014 15:35	29.23	85.4	5.83	4.2	SR5	22/07/2014 21:35	28.21	75.1	5.09	2.1
SR5	22/07/2014 3:40	27.92	68.3	4.65	1.7	SR5	22/07/2014 9:40	28.98	90.3	6.24	0.5	SR5	22/07/2014 15:40	29.23	87.9	6.01	3.7	SR5	22/07/2014 21:40	28.23	74.8	5.07	2.8
SR5	22/07/2014 3:45	27.89	68.4	4.65	1.8	SR5	22/07/2014 9:45	28.92	89.6	6.19	0.6	SR5	22/07/2014 15:45	29.13	82.1	5.62	3.3	SR5	22/07/2014 21:45	28.27	75.2	5.10	5.2
SR5	22/07/2014 3:50	27.87	67.1	4.56	1.6	SR5	22/07/2014 9:50	29.02	91.2	6.31	1.4	SR5	22/07/2014 15:50	29.59	86.9	5.92	4.0	SR5	22/07/2014 21:50	28.39	76.9	5.21	2.5
SR5	22/07/2014 3:55	27.86	67.0	4.55	1.9	SR5	22/07/2014 9:55	29.09	92.1	6.38	0.7	SR5	22/07/2014 15:55	29.02	83.9	5.74	4.0	SR5	22/07/2014 21:55	28.37	77.0	5.22	4.7
SR5	22/07/2014 4:00	27.82	65.3	4.44	1.9	SR5	22/07/2014 10:00	29.05	92.1	6.39	0.9	SR5	22/07/2014 16:00	28.86	76.4	5.23	4.4	SR5	22/07/2014 22:00	28.42	78.2	5.31	6.8
SR5	22/07/2014 4:05	27.75	65.4	4.44	1.7	SR5	22/07/2014 10:05	29.23	93.8	6.50	0.4	SR5	22/07/2014 16:05	28.55	76.1	5.20	4.7	SR5	22/07/2014 22:05	28.48	80.2	5.44	4.0
SR5	22/07/2014 4:10	27.74	65.9	4.48	1.7	SR5	22/07/2014 10:10	29.21	92.7	6.41	0.4	SR5	22/07/2014 16:10	28.53	73.9	5.05	6.2	SR5	22/07/2014 22:10	28.41	78.3	5.31	4.9
SR5	22/07/2014 4:15	27.75	65.7	4.47	2.3	SR5	22/07/2014 10:15	29.10	91.3	6.31	0.3	SR5	22/07/2014 16:15	29.15	80.2	5.47	5.2	SR5	22/07/2014 22:15	28.40	78.4	5.32	4.1
SR5	22/07/2014 4:20	27.73	66.4	4.51	2.5	SR5	22/07/2014 10:20	29.12	91.6	6.33	0.5	SR5	22/07/2014 16:20	28.91	79.5	5.43	4.9	SR5	22/07/2014 22:20	28.43	79.2	5.37	5.6
SR5	22/07/2014 4:25	27.72	66.6	4.53	2.1	SR5	22/07/2014 10:25	29.21	92.8	6.41	0.2	SR5	22/07/2014 16:25	28.61	73.4	5.01	5.6	SR5	22/07/2014 22:25	28.42	79.3	5.38	0.7
SR5	22/07/2014 4:30	27.72	66.4	4.51	1.8	SR5	22/07/2014 10:30	29.16	91.4	6.31	0.4	SR5	22/07/2014 16:30	28.45	73.2	5.00	4.0	SR5	22/07/2014 22:30	28.41	78.9	5.35	0.8
SR5	22/07/2014 4:35	27.72	66.6	4.52	2.3	SR5	22/07/2014 10:35	29.20	91.1	6.29	0.6	SR5	22/07/2014 16:35	28.47	72.8	4.97	5.3	SR5	22/07/2014 22:35	28.49	80.7	5.47	0.6
SR5	22/07/2014 4:40	27.72	66.4	4.51	1.9	SR5	22/07/2014 10:40	29.19	90.9	6.28	0.4	SR5	22/07/2014 16:40	28.32	70.0	4.78	5.2	SR5	22/07/2014 22:40	28.49	79.9	5.42	0.7
SR5	22/07/2014 4:45	27.70	66.5	4.52	2.3	SR5	22/07/2014 10:45	29.21	90.4	6.25	0.6	SR5	22/07/2014 16:45	28.33	71.2	4.87	5.7	SR5	22/07/2014 22:45	28.50	79.9	5.42	0.6
SR5	22/07/2014 4:50	27.69	66.3	4.51	1.9	SR5	22/07/2014 10:50	29.19	90.9	6.28	0.5	SR5	22/07/2014 16:50	28.21	68.5	4.68	6.1	SR5	22/07/2014 22:50	28.52	80.5	5.46	1.0
SR5	22/07/2014 4:55	27.67	65.5	4.45	2.0	SR5	22/07/2014 10:55	29.16	90.8	6.28	0.3	SR5	22/07/2014 16:55	28.10	66.2	4.52	7.2	SR5	22/07/2014 22:55	28.56	81.6	5.54	0.6
SR5	22/07/2014 5:00	27.67	66.2	4.50	2.3	SR5	22/07/2014 11:00	29.23	94.5	6.53	0.8	SR5	22/07/2014 17:00	28.09	66.8	4.56	4.4	SR5	22/07/2014 23:00	28.59	81.6	5.54	0.5
SR5	22/07/2014 5:05	27.64	65.5	4.45	1.7	SR5	22/07/2014 11:05	29.23	91.6	6.33	0.5	SR5	22/07/2014 17:05	28.07	65.5	4.47	5.9	SR5	22/07/2014 23:05	28.64	82.9	5.63	0.5
SR5	22/07/2014 5:10	27.64	65.6	4.46	1.7	SR5	22/07/2014 11:10	29.26	91.8	6.33	1.0	SR5	22/07/2014 17:10	28.18	68.4	4.67	6.1	SR5	22/07/2014 23:10	28.65	82.6	5.61	0.7
SR5	22/07/2014 5:15	27.61	62.6	4.25	9.1	SR5	22/07/2014 11:15	29.25	91.8	6.34	0.5	SR5	22/07/2014 17:15	27.98	64.4	4.39	8.3	SR5	22/07/2014 23:15	28.66	82.8	5.62	1.0
SR5	22/07/2014 5:20	27.57	63.3	4.30	3.9	SR5	22/07/2014 11:20	29.25	91.0	6.28	0.5	SR5	22/07/2014 17:20	28.00	64.6	4.40	7.0	SR5	22/07/2014 23:20	28.80	85.8	5.83	0.6
SR5	22/07/2014 5:25	27.58	63.5	4.31	4.0	SR5	22/07/2014 11:25	29.34	92.6	6.38	0.8	SR5	22/07/2014 17:25	27.92	64.2	4.36	4.8	SR5	22/07/2014 23:25	28.80	86.2	5.86	0.7
SR5	22/07/2014 5:30	27.58	63.6	4.31	5.6	SR5	22/07/2014 11:30	29.36	92.5	6.37	0.5	SR5	22/07/2014 17:30	27.91	64.2	4.36	6.8	SR5	22/07/2014 23:30	28.85	87.8	5.98	1.0
SR5	22/07/2014 5:35	27.61	64.0	4.34	3.8	SR5	22/07/2014 11:35	29.33	92.7	6.38	0.7	SR5	22/07/2014 17:35	27.81	64.1	4.35	6.5	SR5	22/07/2014 23:35	28.87	88.1	6.00	0.6
SR5	22/07/2014 5:40	27.56	63.7	4.32	3.6	SR5	22/07/2014 11:40	29.34	92.4	6.36	0.6	SR5	22/07/2014 17:40	27.84	66.3	4.49	6.7	SR5	22/07/2014 23:40	28.93	88.4	6.02	0.8
SR5	22/07/2014 5:45	27.63	63.7	4.32	5.3	SR5	22/07/2014 11:45	29.26	91.0	6.27	0.6	SR5	22/07/2014 17:45	27.88	67.8	4.59	7.9	SR5	22/07/2014 23:45	29.03	90.4	6.17	0.9
SR5	22/07/2014 5:50	27.54	63.5	4.30	2.1	SR5	22/07/2014 11:50	29.22	91.1	6.28	0.7	SR5	22/07/2014 17:50	27.89	68.4	4.63	8.6	SR5	22/07/2014 23:50	29.12	91.5	6.25	0.8
SR5	22/07/2014 5:55	27.56	63.2	4.29	3.2	SR5	22/07/2014 11:55	29.11	89.2	6.15	1.3	SR5	22/07/2014 17:55	27.91	69.2	4.68	6.5	SR5	22/07/2014 23:55	29.02	89.3	6.10	1.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	22/07/2014 0:00	29.22	113.5	7.59	2.2	SR9	22/07/2014 6:00	28.99	109.2	7.36	1.4	SR9	22/07/2014 12:00	29.32	141.7	9.48	1.3	SR9	22/07/2014 18:00	29.72	170.5	11.38	2.4
SR9	22/07/2014 0:05	29.23	113.9	7.61	1.6	SR9	22/07/2014 6:05	29.01	109.7	7.39	1.3	SR9	22/07/2014 12:05	30.11	150.4	9.93	1.1	SR9	22/07/2014 18:05	29.77	174.6	11.65	1.8
SR9	22/07/2014 0:10	29.25	117.6	7.86	1.5	SR9	22/07/2014 6:10	29.05	110.9	7.47	1.4	SR9	22/07/2014 12:10	30.07	155.6	10.29	1.3	SR9	22/07/2014 18:10	29.80	181.7	12.09	1.8
SR9	22/07/2014 0:15	29.29	120.9	8.07	2.2	SR9	22/07/2014 6:15	29.03	110.9	7.49	1.5	SR9	22/07/2014 12:15	29.93	155.2	10.29	1.3	SR9	22/07/2014 18:15	30.15	187.9	12.44	1.8
SR9	22/07/2014 0:20	29.29	124.3	8.30	1.5	SR9	22/07/2014 6:20	29.03	111.0	7.49	1.6	SR9	22/07/2014 12:20	29.87	159.0	10.55	1.7	SR9	22/07/2014 18:20	30.26	184.4	12.21	2.1
SR9	22/07/2014 0:25	29.33	127.6	8.50	2.1	SR9	22/07/2014 6:25	29.07	112.2	7.55	1.3	SR9	22/07/2014 12:25	29.85	163.1	10.83	1.3	SR9	22/07/2014 18:25	30.50	181.7	11.97	2.1
SR9	22/07/2014 0:30	29.30	124.3	8.30	1.6	SR9	22/07/2014 6:30	29.07	112.7	7.58	1.2	SR9	22/07/2014 12:30	30.27	161.8	10.68	1.2	SR9	22/07/2014 18:30	30.16	182.9	12.11	2.2
SR9	22/07/2014 0:35	29.28	123.9	8.27	1.6	SR9	22/07/2014 6:35	29.09	114.3	7.68	1.4	SR9	22/07/2014 12:35	30.29	161.0	10.63	1.2	SR9	22/07/2014 18:35	30.29	180.7	11.95	2.1
SR9	22/07/2014 0:40	29.27	122.2	8.17	1.5	SR9	22/07/2014 6:40	29.10	113.3	7.60	1.3	SR9	22/07/2014 12:40	30.39	160.8	10.60	1.3	SR9	22/07/2014 18:40	30.50	181.2	11.94	2.0
SR9	22/07/2014 0:45	29.25	121.2	8.10	1.4	SR9	22/07/2014 6:45	29.10	111.9	7.50	1.5	SR9	22/07/2014 12:45	29.92	168.3	11.16	1.6	SR9	22/07/2014 18:45	30.59	184.0	12.12	1.7
SR9	22/07/2014 0:50	29.26	121.0	8.10	1.6	SR9	22/07/2014 6:50	29.11	112.3	7.53	1.3	SR9	22/07/2014 12:50	29.96	167.0	11.06	1.3	SR9	22/07/2014 18:50	30.34	182.6	12.07	1.6
SR9	22/07/2014 0:55	29.24	121.3	8.14	1.4	SR9	22/07/2014 6:55	29.11	113.0	7.59	1.2	SR9	22/07/2014 12:55	29.75	173.2	11.50	1.3	SR9	22/07/2014 18:55	30.09	178.4	11.83	1.9
SR9	22/07/2014 1:00	29.22	119.8	8.04	1.5	SR9	22/07/2014 7:00	29.04	111.8	7.53	1.2	SR9	22/07/2014 13:00	29.69	175.6	11.68	1.9	SR9	22/07/2014 19:00	29.95	177.5	11.80	2.4
SR9	22/07/2014 1:05	29.20	118.2	7.92	1.6	SR9	22/07/2014 7:05	29.05	110.5	7.43	1.3	SR9	22/07/2014 13:05	29.57	179.0	11.93	1.9	SR9	22/07/2014 19:05	29.95	176.8	11.76	1.6
SR9	22/07/2014 1:10	29.19	118.9	8.00	1.5	SR9	22/07/2014 7:10	29.08	114.9	7.73	1.3	SR9	22/07/2014 13:10	29.52	181.0	12.07	1.6	SR9	22/07/2014 19:10	29.76	177.6	11.85	2.6
SR9	22/07/2014 1:15	29.14	116.2	7.78	1.6	SR9	22/07/2014 7:15	29.04	116.0	7.81	1.4	SR9	22/07/2014 13:15	29.51	180.5	12.03	1.7	SR9	22/07/2014 19:15	29.65	173.9	11.62	2.0
SR9	22/07/2014 1:20	29.15	118.4	7.96	1.5	SR9	22/07/2014 7:20	29.05	112.9	7.59	1.4	SR9	22/07/2014 13:20	30.50	160.8	10.56	1.2	SR9	22/07/2014 19:20	29.81	170.0	11.29	1.9
SR9	22/07/2014 1:25	29.16	118.4	7.95	1.3	SR9	22/07/2014 7:25	28.95	109.3	7.35	1.2	SR9	22/07/2014 13:25	30.22	162.8	10.77	1.4	SR9	22/07/2014 19:25	29.93	172.8	11.50	1.6
SR9	22/07/2014 1:30	29.14	118.2	7.95	2.9	SR9	22/07/2014 7:30	28.96	109.5	7.38	1.4	SR9	22/07/2014 13:30	30.20	166.2	10.97	2.1	SR9	22/07/2014 19:30	29.93	173.0	11.49	2.3
SR9	22/07/2014 1:35	29.13	118.1	7.94	1.3	SR9	22/07/2014 7:35	28.84	104.2	7.02	1.2	SR9	22/07/2014 13:35	30.36	166.9	10.98	1.3	SR9	22/07/2014 19:35	29.76	172.7	11.51	1.7
SR9	22/07/2014 1:40	29.08	115.9	7.79	1.3	SR9	22/07/2014 7:40	28.81	103.5	6.98	1.3	SR9	22/07/2014 13:40	30.37	166.5	10.96	1.2	SR9	22/07/2014 19:40	29.70	171.6	11.42	1.8
SR9	22/07/2014 1:45	29.08	106.3	7.16	1.4	SR9	22/07/2014 7:45	28.95	109.7	7.39	1.4	SR9	22/07/2014 13:45	30.31	168.8	11.12	1.2	SR9	22/07/2014 19:45	29.47	166.8	11.14	1.9
SR9	22/07/2014 1:50	29.05	104.3	7.02	1.4	SR9	22/07/2014 7:50	28.96	110.5	7.45	1.9	SR9	22/07/2014 13:50	30.41	170.1	11.18	1.8	SR9	22/07/2014 19:50	29.43	161.7	10.79	1.6
SR9	22/07/2014 1:55	29.01	101.4	6.83	1.5	SR9	22/07/2014 7:55	28.95	110.9	7.47	1.5	SR9	22/07/2014 13:55	30.26	173.3	11.43	1.3	SR9	22/07/2014 19:55	29.51	165.9	11.06	1.7
SR9	22/07/2014 2:00	29.02	98.8	6.64	1.5	SR9	22/07/2014 8:00	29.01	114.8	7.73	1.2	SR9	22/07/2014 14:00	30.42	174.2	11.46	1.4	SR9	22/07/2014 20:00	29.68	166.5	11.16	1.7
SR9	22/07/2014 2:05	29.02	111.0	7.49	2.4	SR9	22/07/2014 8:05	29.03	115.7	7.78	1.1	SR9	22/07/2014 14:05	30.28	174.8	11.52	1.4	SR9	22/07/2014 20:05	29.48	169.3	11.39	2.0
SR9	22/07/2014 2:10	28.99	110.2	7.43	2.1	SR9	22/07/2014 8:10	29.00	114.1	7.68	1.5	SR9	22/07/2014 14:10	30.40	175.9	11.57	1.5	SR9	22/07/2014 20:10	29.37	170.5	11.45	1.6
SR9	22/07/2014 2:15	28.98	106.9	7.20	1.3	SR9	22/07/2014 8:15	29.05	117.3	7.90	1.4	SR9	22/07/2014 14:15	30.78	175.7	11.49	1.7	SR9	22/07/2014 20:15	29.13	153.6	10.37	1.6
SR9	22/07/2014 2:20	28.95	107.1	7.23	1.6	SR9	22/07/2014 8:20	29.05	117.1	7.88	1.2	SR9	22/07/2014 14:20	30.50	177.0	11.65	1.4	SR9	22/07/2014 20:20	29.12	151.7	10.26	2.1
SR9	22/07/2014 2:25	28.94	104.9	7.07	2.5	SR9	22/07/2014 8:25	28.99	113.6	7.65	1.1	SR9	22/07/2014 14:25	30.70	176.8	11.62	1.4	SR9	22/07/2014 20:25	29.12	151.2	10.15	1.5
SR9	22/07/2014 2:30	28.92	102.7	6.94	1.4	SR9	22/07/2014 8:30	29.03	117.6	7.90	1.1	SR9	22/07/2014 14:30	30.46	177.3	11.65	1.4	SR9	22/07/2014 20:30	29.00	143.3	9.65	1.6
SR9	22/07/2014 2:35	28.93	102.7	6.93	1.8	SR9	22/07/2014 8:35	29.07	119.8	8.07	1.7	SR9	22/07/2014 14:35	30.53	179.4	11.81	1.4	SR9	22/07/2014 20:35	29.00	143.3	9.64	2.4
SR9	22/07/2014 2:40	28.93	103.9	7.01	1.5	SR9	22/07/2014 8:40	29.04	119.3	8.04	1.0	SR9	22/07/2014 14:40	30.37	179.8	11.88	4.9	SR9	22/07/2014 20:40	29.27	157.7	10.52	1.9
SR9	22/07/2014 2:45	28.93	100.4	6.77	1.6	SR9	22/07/2014 8:45	29.06	120.3	8.09	1.1	SR9	22/07/2014 14:45	30.06	180.3	11.97	1.5	SR9	22/07/2014 20:45	28.89	137.7	9.22	1.6
SR9	22/07/2014 2:50	28.92	102.7	6.94	2.0	SR9	22/07/2014 8:50	29.06	120.7	8.13	1.3	SR9	22/07/2014 14:50	29.38	174.7	11.67	1.6	SR9	22/07/2014 20:50	28.88	136.7	9.21	3.4
SR9	22/07/2014 2:55	28.91	101.0	6.81	1.6	SR9	22/07/2014 8:55	29.06	121.2	8.16	1.3	SR9	22/07/2014 14:55	29.23	166.8	11.19	1.3	SR9	22/07/2014 20:55	28.85	137.2	9.24	1.5
SR9	22/07/2014 3:00	28.92	98.5	6.64	1.7	SR9	22/07/2014 9:00	29.09	123.3	8.30	1.1	SR9	22/07/2014 15:00	29.09	149.8	10.06	1.8	SR9	22/07/2014 21:00	28.89	138.8	9.34	1.6
SR9	22/07/2014 3:05	28.91	98.5	6.61	2.4	SR9	22/07/2014 9:05	28.99	117.4	7.92	1.1	SR9	22/07/2014 15:05	29.32	154.5	10.35	1.8	SR9	22/07/2014 21:05	28.89	137.9	9.28	1.7
SR9	22/07/2014 3:10	28.92	94.8	6.35	1.4	SR9	22/07/2014 9:10	29.02	119.3	8.05	1.2	SR9	22/07/2014 15:10	29.17	146.5	9.83	1.6	SR9	22/07/2014 21:10	28.87	135.5	9.12	1.5
SR9	22/07/2014 3:15	28.95	97.3	6.52	1.5	SR9	22/07/2014 9:15	29.09	120.8	8.14	1.2	SR9	22/07/2014 15:15	29.24	153.4	10.29	2.6	SR9	22/07/2014 21:15	28.86	132.7	8.93	2.0
SR9	22/07/2014 3:20	28.99	98.9	6.66	1.9	SR9	22/07/2014 9:20	29.06	119.8	8.08	1.1	SR9	22/07/2014 15:20	29.26	158.7	10.64	1.9	SR9	22/07/2014 21:20	28.82	128.6	8.66	1.9
SR9	22/07/2014 3:25	28.93	98.8	6.70	2.0	SR9	22/07/2014 9:25	29.07	126.0	8.49	1.2	SR9	22/07/2014 15:25	29.30	163.0	10.92	1.3	SR9	22/07/2014 21:25	28.84	129.9	8.74	3.3
SR9	22/07/2014 3:30	28.90	97.9	6.61	1.6	SR9	22/07/2014 9:30	29.06	126.6	8.53	1.1	SR9	22/07/2014 15:30	29.42	164.9	11.03	1.7	SR9	22/07/2014 21:30	28.92	134.8	9.06	1.6
SR9	22/07/2014 3:35	28.90	97.8	6.63	1.8	SR9	22/07/2014 9:35	29.11	127.9	8.60	1.1	SR9	22/07/2014 15:35	29.45	164.6	11.01	1.6	SR9	22/07/2014 21:35	28.92	135.1	9.07	2.9
SR9	22/07/2014 3:40	28.99	101.4	6.83	1.6	SR9	22/07/2014 9:40	29.07	126.7	8.54	1.0	SR9	22/07/2014 15:40	29.49	163.7	10.96	1.7	SR9	22/07/2014 21:40	28.80	123.2	8.29	2.6
SR9	22/07/2014 3:45	29.00	104.0	7.00	1.4	SR9	22/07/2014 9:45	29.08	127.9	8.60	1.3	SR9	22/07/2014 15:45	29.48	161.4	10.81	1.7	SR9	22/07/2014 21:45	28.78	119.8	8.05	1.7
SR9	22/07/2014 3:50	29.02	106.0	7.16	2.0	SR9	22/07/2014 9:50	29.03	124.4	8.37	1.2	SR9	22/07/2014 15:50	29.56	162.9	10.89	1.7	SR9	22/07/2014 21:50	28.77	116.6	7.87	1.3
SR9	22/07/2014 3:55	28.98	103.0	6.96	1.3	SR9	22/07/2014 9:55	29.05	123.7	8.32	1.1	SR9	22/07/2014 15:55	29.60	165.4	11.04	1.9	SR9	22/07/2014 21:55	28.69	109.1	7.37	1.3
SR9	22/07/2014 4:00	29.02	107.7	7.29	1.4	SR9	22/07/2014 10:00	29.13	129.0	8.66	1.3	SR9	22/07/2014 16:00	29.47	159.7	10.68	2.4	SR9	22/07/2014 22:00	28.69	108.7	7.34	1.6
SR9	22/07/2014 4:05	29.00	105.9	7.15	1.3	SR9	22/07/2014 10:05	29.11	126.0	8.46	1.8	SR9	22/07/2014 16:05	29.02	129.9	8.75	2.1	SR9	22/07/2014 22:05	28.73	109.7	7.42	1.1
SR9	22/07/2014 4:10	29.01	107.0	7.24	1.5	SR9	22/07/2014 10:10	29.10	132.5	8.90	1.1	SR9	22/07/2014 16:10	29.00	122.3	8.22	2.1	SR9	22/07/2014 22:10	28.92	130.1	8.76	1.5
SR9	22/07/2014 4:15	28.89	99.5	6.81	1.8	SR9	22/07/2014 10:15	29.01	125.8	8.46	2.3	SR9	22/07/2014 16:15	29.06	128.0	8.60	2.1	SR9	22/07/2014 22:15	28.93	132.2	8.94	1.5
SR9	22/07/2014 4:20	28.97	103.6	6.98	1.3	SR9	22/07/2014 10:20	29.08	128.2	8.63	1.2	SR9	22/07/2014 16:20	29.12	134.9	9.06	2.7	SR9	22/07/2014 22:20	28.91	127.0	8.59	1.4
SR9	22/07/2014 4:25	28.94	100.8	6.80	3.1	SR9	22/07/2014 10:25	29.10	133.3	8.97	1.0	SR9	22/07/2014 16:25	29.27	142.6	9.56	2.1	SR9	22/07/2014 22:25	28.88	125.7	8.53	2.3
SR9	22/07/2014 4:30	28.91	99.6	6.70	1.7	SR9	22/07/2014 10:30	29.09	129.2	8.69	1.4	SR9	22/07/2014 16:30	29.10	131.4	8.83	2.1	SR9	22/07/2014 22:30	28.90	126.6	8.62	1.4
SR9	22/07/2014 4:35	28.99	101.3	6.81	2.6	SR9	22/07/2014 10:35	29.10	131.4	8.83	1.2	SR9	22/07/2014 16:35	29.10	134.5	9.04	3.0	SR9	22/07/2014 22:35	28.91	128.4	8.74	1.8
SR9	22/07/2014 4:40	29.04	105.6	7.08	1.6	SR9	22/07/2014 10:40	29.09	133.4	8.97	2.1	SR9	22/07/2014 16:40	29.23	138.8	9.31	2.2	SR9	22/07/2014 22:40	28.94	129.4	8.80	2.4
SR9	22/07/2014 4:45	29.05	106.6	7.17	1.4	SR9	22/07/2014 10:45	29.02	130.5	8.79	1.4	SR9	22/07/2014 16:45	29.16	130.7	8.78	1.8	SR9	22/07/2014 22:45	28.91	126.1	8.56	2.0
SR9	22/07/2014 4:50	28.99	106.8	7.19	1.4	SR9	22/07/2014 10:50	28.97	127.5	8.58	1.1	SR9	22/07/2014 16:50	29.12	128.7	8.65	1.8	SR9	22/07/2014 22:50	28.93	124.0	8.39	1.7
SR9	22/07/2014 4:55	29.03	108.1	7.29	1.4	SR9	22/07/2014 10:55	29.06	132.8	8.94	1.2	SR9	22/07/2014 16:55	29.00	125.1	8.42	3.4	SR9	22/07/2014 22:55	28.88	121.8	8.28	1.6
SR9	22/07/2014 5:00	28.96	106.8	7.22	1.5	SR9	22/07/2014 11:00	29.12	134.0	9.02	1.5	SR9	22/07/2014 17:00	29.18	117.9	7.92	2.9	SR9	22/07/2014 23:00	28.85	120.0	8.15	1.6
SR9	22/07/2014 5:05	29.00	108.1	7.26	3.7	SR9	22/07/2014 11:05	29.07	132.2	8.90	1.1	SR9	22/07/2014 17:05	29.27	142.5	9.55	1.9	SR9	22/07/2014 23:05	28.90	121.8	8.25	1.4
SR9	22/07/2014 5:10	28.99	107.9	7.25	3.1	SR9	22/07/2014 11:10	29.02	125.8	8.47	1.3	SR9	22/07/2014 17:10	29.49	148.7	9.91	2.7	SR9	22/07/2014 23:10	28.86	118.3	7.99	1.9
SR9	22/07/2014 5:15	29.04	111.4	7.50	1.3	SR9	22/07/2014 11:15	29.13	125.6	8.44	1.1	SR9	22/07/2014 17:15	29.46	159.3	10.66	2.0	SR9	22/07/2014 23:15	28.85	119.1	8.04	1.4
SR9	22/07/2014 5:20	28.95	107.4	7.22	1.3	SR9	22/07/2014 11:20	29.11	126.0	8.47	1.1	SR9	22/07/2014 17:20	29.48	158.9	10.58	2.0	SR9	22/07/2014 23:20	28.82	116.0	7.78	1.4
SR9	22/07/2014 5:25	29.01	109.1	7.35	1.5	SR9	22/07/2014 11:25	29.13	129.1	8.67	1.4	SR9	22/07/2014 17:25	29.45	163.5	10.91	1.7	SR9	22/07/2014 23:25	28.79	113.5	7.68	2.8
SR9	22/07/2014 5:30	29.05	109.7	7.38	1.1	SR9	22/07/2014 11:30	29.08	127.1	8.54	1.2	SR9	22/07/2014 17:30	29.49	172.2	11.49	1.8	SR9	22/07/2014 23:30	28.85	115.6	7.84	2.6
SR9	22/07/2014 5:35	29.05	110.1	7.41	1.4	SR9	22/07/2014 11:35	29.12	126.1	8.47	1.5	SR9	22/07/2014 17:35	29.56	172.4	11.53	1.7	SR9	22/07/2014 23:35	28.77	112.8	7.60	1.3
SR9	22/07/2014 5:40	29.07	110.1	7.41	1.1	SR9	22/07/2014 11:40	29.09	127.4	8.56	1.2	SR9	22/07/2014 17:40	29.71	175.3	11.70	1.8	SR9	22/07/2014 23:40	28.80	112.9	7.61	1.5
SR9	22/07/2014 5:45	29.07	110.9	7.46	1.5	SR9	22/07/2014 11:45	29.09	130.5	8.78	1.0	SR9	22/07/2014 17:45	29.63	169.2	11.31	1.8	SR9	22/07/2014 23:45	28.79	113.5	7.66	2.0
SR9	22/07/2014 5:50	29.07	111.3	7.50	1.3	SR9	22/07/2014 11:50	29.07	132.4	8.89	1.3	SR9	22/07/2014 17:50	29.51	166.3	11.13	2.2	SR9	22/07/2014 23:50	28.78	112.7	7.60	1.4
SR9	22/07/2014 5:55	29.03	110.3	7.43	1.3	SR9	22/07/2014 11:55	29.06	135.8	9.17	1.4	SR9	22/07/2014 17:55	29.95	173.7	11.55	2.1	SR9	22/07/2014 23:55	28.79	113.2	7.62	1.2

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	22/07/2014 0:00	28.27	100.3	6.75	3.3	SR10	22/07/2014 6:00	28.17	84.8	5.71	4.0	SR10	22/07/2014 12:00	28.33	94.3	6.35	2.9	SR10	22/07/2014 18:00	28.59	106.8	7.14	4.7
SR10	22/07/2014 0:05	28.27	99.0	6.66	3.4	SR10	22/07/2014 6:05	28.12	76.1	5.13	3.6	SR10	22/07/2014 12:05	28.32	94.2	6.35	3.0	SR10	22/07/2014 18:05	28.51	102.7	6.88	4.7
SR10	22/07/2014 0:10	28.22	92.8	6.25	3.7	SR10	22/07/2014 6:10	28.11	76.6	5.17	3.7	SR10	22/07/2014 12:10	28.36	93.9	6.33	3.2	SR10	22/07/2014 18:10	28.51	104.1	6.98	4.6
SR10	22/07/2014 0:15	28.25	87.9	5.92	3.4	SR10	22/07/2014 6:15	28.14	79.5	5.36	3.6	SR10	22/07/2014 12:15	28.35	93.7	6.31	2.5	SR10	22/07/2014 18:15	28.50	103.0	6.91	2.0
SR10	22/07/2014 0:20	28.22	92.7	6.25	3.7	SR10	22/07/2014 6:20	28.12	75.8	5.11	3.7	SR10	22/07/2014 12:20	28.36	94.0	6.33	3.6	SR10	22/07/2014 18:20	28.52	105.1	7.05	4.4
SR10	22/07/2014 0:25	28.33	104.1	7.00	2.0	SR10	22/07/2014 6:25	28.14	70.6	4.75	3.7	SR10	22/07/2014 12:25	28.37	94.2	6.35	4.4	SR10	22/07/2014 18:25	28.51	103.8	6.96	4.7
SR10	22/07/2014 0:30	28.33	105.0	7.06	2.6	SR10	22/07/2014 6:30	28.11	69.4	4.68	3.6	SR10	22/07/2014 12:30	28.36	94.1	6.35	3.7	SR10	22/07/2014 18:30	28.44	96.6	6.48	4.8
SR10	22/07/2014 0:35	28.36	108.5	7.29	3.2	SR10	22/07/2014 6:35	28.14	73.1	4.93	3.7	SR10	22/07/2014 12:35	28.39	94.9	6.40	3.6	SR10	22/07/2014 18:35	28.38	97.6	6.54	5.2
SR10	22/07/2014 0:40	28.33	107.4	7.22	3.4	SR10	22/07/2014 6:40	28.13	70.9	4.78	3.8	SR10	22/07/2014 12:40	28.44	96.5	6.50	3.6	SR10	22/07/2014 18:40	28.44	100.0	6.69	5.8
SR10	22/07/2014 0:45	28.26	99.0	6.66	3.3	SR10	22/07/2014 6:45	28.17	77.5	5.22	3.6	SR10	22/07/2014 12:45	28.39	95.0	6.41	3.6	SR10	22/07/2014 18:45	28.47	100.8	6.74	5.5
SR10	22/07/2014 0:50	28.39	112.5	7.55	3.6	SR10	22/07/2014 6:50	28.17	79.7	5.37	3.6	SR10	22/07/2014 12:50	28.40	95.2	6.43	3.7	SR10	22/07/2014 18:50	28.43	98.0	6.56	5.4
SR10	22/07/2014 0:55	28.37	111.1	7.46	2.8	SR10	22/07/2014 6:55	28.21	85.2	5.73	3.7	SR10	22/07/2014 12:55	28.36	94.7	6.39	3.9	SR10	22/07/2014 18:55	28.38	96.0	6.43	5.4
SR10	22/07/2014 1:00	28.38	111.2	7.46	2.7	SR10	22/07/2014 7:00	28.21	90.0	6.05	3.4	SR10	22/07/2014 13:00	28.39	95.2	6.42	3.9	SR10	22/07/2014 19:00	28.42	98.6	6.60	5.6
SR10	22/07/2014 1:05	28.35	108.7	7.30	2.3	SR10	22/07/2014 7:05	28.23	91.8	6.17	5.0	SR10	22/07/2014 13:05	28.41	95.6	6.45	3.6	SR10	22/07/2014 19:05	28.46	101.5	6.79	5.0
SR10	22/07/2014 1:10	28.32	105.8	7.11	1.9	SR10	22/07/2014 7:10	28.22	91.6	6.16	3.5	SR10	22/07/2014 13:10	28.40	95.1	6.41	4.5	SR10	22/07/2014 19:10	28.56	103.9	6.95	4.5
SR10	22/07/2014 1:15	28.23	102.1	6.87	2.5	SR10	22/07/2014 7:15	28.22	93.5	6.28	3.7	SR10	22/07/2014 13:15	28.41	95.4	6.43	3.8	SR10	22/07/2014 19:15	28.41	100.9	6.75	5.0
SR10	22/07/2014 1:20	28.17	100.4	6.76	3.4	SR10	22/07/2014 7:20	28.20	91.0	6.12	3.6	SR10	22/07/2014 13:20	28.42	95.3	6.42	4.5	SR10	22/07/2014 19:20	28.44	101.9	6.82	4.8
SR10	22/07/2014 1:25	28.18	100.6	6.78	3.5	SR10	22/07/2014 7:25	28.20	89.0	5.99	4.4	SR10	22/07/2014 13:25	28.41	95.7	6.45	4.5	SR10	22/07/2014 19:25	28.34	96.6	6.47	5.0
SR10	22/07/2014 1:30	28.27	105.7	7.11	3.4	SR10	22/07/2014 7:30	28.22	90.8	6.11	3.7	SR10	22/07/2014 13:30	28.45	95.3	6.42	4.1	SR10	22/07/2014 19:30	28.41	99.2	6.64	4.4
SR10	22/07/2014 1:35	28.22	104.9	7.06	3.4	SR10	22/07/2014 7:35	28.23	92.5	6.22	4.1	SR10	22/07/2014 13:35	28.45	95.4	6.43	4.2	SR10	22/07/2014 19:35	28.40	97.8	6.54	5.1
SR10	22/07/2014 1:40	28.21	98.4	6.61	3.6	SR10	22/07/2014 7:40	28.23	93.5	6.29	4.9	SR10	22/07/2014 13:40	28.46	95.8	6.45	4.3	SR10	22/07/2014 19:40	28.29	94.4	6.32	4.9
SR10	22/07/2014 1:45	28.18	97.0	6.53	3.5	SR10	22/07/2014 7:45	28.24	94.3	6.34	4.7	SR10	22/07/2014 13:45	28.48	94.4	6.36	4.3	SR10	22/07/2014 19:45	28.34	96.7	6.48	5.1
SR10	22/07/2014 1:50	28.19	96.2	6.47	3.6	SR10	22/07/2014 7:50	28.27	98.3	6.60	4.4	SR10	22/07/2014 13:50	28.50	92.8	6.24	3.9	SR10	22/07/2014 19:50	28.34	95.9	6.42	5.1
SR10	22/07/2014 1:55	28.21	97.3	6.55	3.8	SR10	22/07/2014 7:55	28.29	103.0	6.92	4.5	SR10	22/07/2014 13:55	28.50	94.8	6.38	4.4	SR10	22/07/2014 19:55	28.36	97.4	6.52	4.8
SR10	22/07/2014 2:00	28.22	95.4	6.42	3.4	SR10	22/07/2014 8:00	28.28	105.2	7.07	3.4	SR10	22/07/2014 14:00	28.51	96.2	6.48	3.8	SR10	22/07/2014 20:00	28.37	97.4	6.52	4.3
SR10	22/07/2014 2:05	28.21	94.7	6.37	4.3	SR10	22/07/2014 8:05	28.29	106.4	7.15	3.8	SR10	22/07/2014 14:05	28.48	98.1	6.60	4.0	SR10	22/07/2014 20:05	28.36	95.1	6.37	4.4
SR10	22/07/2014 2:10	28.19	93.8	6.31	3.4	SR10	22/07/2014 8:10	28.34	106.8	7.18	3.4	SR10	22/07/2014 14:10	28.53	98.3	6.61	4.3	SR10	22/07/2014 20:10	28.34	95.7	6.42	4.6
SR10	22/07/2014 2:15	28.20	93.8	6.31	3.6	SR10	22/07/2014 8:15	28.35	108.4	7.28	3.4	SR10	22/07/2014 14:15	28.53	96.9	6.52	3.9	SR10	22/07/2014 20:15	28.36	96.3	6.45	4.3
SR10	22/07/2014 2:20	28.20	86.8	5.85	3.4	SR10	22/07/2014 8:20	28.36	102.9	6.92	3.1	SR10	22/07/2014 14:20	28.51	96.9	6.52	4.3	SR10	22/07/2014 20:20	28.36	93.8	6.28	4.3
SR10	22/07/2014 2:25	28.21	91.9	6.19	3.5	SR10	22/07/2014 8:25	28.50	103.1	6.92	3.1	SR10	22/07/2014 14:25	28.51	97.7	6.57	3.9	SR10	22/07/2014 20:25	28.45	92.4	6.18	4.3
SR10	22/07/2014 2:30	28.21	93.3	6.28	3.4	SR10	22/07/2014 8:30	28.56	110.4	7.39	3.2	SR10	22/07/2014 14:30	28.53	89.9	6.05	4.0	SR10	22/07/2014 20:30	28.37	94.6	6.34	4.9
SR10	22/07/2014 2:35	28.22	93.4	6.29	3.5	SR10	22/07/2014 8:35	28.63	108.0	7.22	3.1	SR10	22/07/2014 14:35	28.53	90.9	6.12	4.0	SR10	22/07/2014 20:35	28.40	92.3	6.18	4.6
SR10	22/07/2014 2:40	28.23	94.9	6.39	3.6	SR10	22/07/2014 8:40	28.68	110.0	7.34	3.1	SR10	22/07/2014 14:40	28.51	91.7	6.16	4.0	SR10	22/07/2014 20:40	28.38	91.2	6.11	4.6
SR10	22/07/2014 2:45	28.23	95.4	6.42	3.8	SR10	22/07/2014 8:45	28.74	112.1	7.48	3.1	SR10	22/07/2014 14:45	28.50	97.5	6.56	4.3	SR10	22/07/2014 20:45	28.42	91.5	6.13	4.9
SR10	22/07/2014 2:50	28.24	97.3	6.54	3.4	SR10	22/07/2014 8:50	28.87	113.0	7.52	3.8	SR10	22/07/2014 14:50	28.51	98.4	6.62	4.3	SR10	22/07/2014 20:50	28.45	92.9	6.22	4.3
SR10	22/07/2014 2:55	28.20	94.0	6.32	3.6	SR10	22/07/2014 8:55	28.85	106.8	7.13	3.6	SR10	22/07/2014 14:55	28.52	96.2	6.47	2.4	SR10	22/07/2014 20:55	28.42	93.7	6.28	4.6
SR10	22/07/2014 3:00	28.17	91.8	6.18	3.5	SR10	22/07/2014 9:00	28.67	99.0	6.63	3.1	SR10	22/07/2014 15:00	28.60	81.2	5.45	2.4	SR10	22/07/2014 21:00	28.43	95.2	6.38	4.8
SR10	22/07/2014 3:05	28.18	94.3	6.35	3.6	SR10	22/07/2014 9:05	28.75	107.3	7.16	4.2	SR10	22/07/2014 15:05	28.67	77.2	5.18	2.2	SR10	22/07/2014 21:05	28.43	96.1	6.43	4.1
SR10	22/07/2014 3:10	28.18	91.1	6.14	3.6	SR10	22/07/2014 9:10	28.61	95.3	6.39	3.0	SR10	22/07/2014 15:10	28.71	79.0	5.30	2.6	SR10	22/07/2014 21:10	28.44	93.0	6.23	4.1
SR10	22/07/2014 3:15	28.16	87.8	5.92	3.4	SR10	22/07/2014 9:15	28.77	101.9	6.81	3.1	SR10	22/07/2014 15:15	28.77	80.1	5.37	2.5	SR10	22/07/2014 21:15	28.39	95.4	6.39	4.3
SR10	22/07/2014 3:20	28.15	80.9	5.46	3.4	SR10	22/07/2014 9:20	28.84	107.2	7.15	3.1	SR10	22/07/2014 15:20	28.75	79.5	5.33	3.6	SR10	22/07/2014 21:20	28.37	98.1	6.58	4.2
SR10	22/07/2014 3:25	28.15	84.9	5.73	3.4	SR10	22/07/2014 9:25	28.83	104.8	6.99	3.2	SR10	22/07/2014 15:25	28.74	78.8	5.28	4.7	SR10	22/07/2014 21:25	28.40	95.7	6.41	4.3
SR10	22/07/2014 3:30	28.14	83.3	5.62	3.4	SR10	22/07/2014 9:30	28.84	103.9	6.93	3.1	SR10	22/07/2014 15:30	28.71	79.8	5.35	3.8	SR10	22/07/2014 21:30	28.41	91.9	6.16	4.1
SR10	22/07/2014 3:35	28.14	86.3	5.82	3.4	SR10	22/07/2014 9:35	28.85	101.8	6.79	3.3	SR10	22/07/2014 15:35	28.59	92.7	6.22	4.5	SR10	22/07/2014 21:35	28.44	85.0	5.70	4.3
SR10	22/07/2014 3:40	28.11	88.5	5.98	3.4	SR10	22/07/2014 9:40	28.84	105.9	7.06	3.2	SR10	22/07/2014 15:40	28.77	79.9	5.35	4.6	SR10	22/07/2014 21:40	28.42	90.5	6.07	3.9
SR10	22/07/2014 3:45	28.11	87.7	5.92	3.4	SR10	22/07/2014 9:45	28.84	108.7	7.24	3.3	SR10	22/07/2014 15:45	28.76	79.6	5.33	3.9	SR10	22/07/2014 21:45	28.43	89.4	5.99	4.1
SR10	22/07/2014 3:50	28.09	87.3	5.90	3.5	SR10	22/07/2014 9:50	28.84	109.9	7.32	3.2	SR10	22/07/2014 15:50	28.72	84.4	5.65	4.1	SR10	22/07/2014 21:50	28.43	88.0	5.90	4.3
SR10	22/07/2014 3:55	28.13	91.2	6.16	3.3	SR10	22/07/2014 9:55	28.84	107.6	7.16	3.2	SR10	22/07/2014 15:55	28.80	83.6	5.59	4.1	SR10	22/07/2014 21:55	28.39	89.1	5.97	4.1
SR10	22/07/2014 4:00	28.14	87.0	5.87	3.3	SR10	22/07/2014 10:00	28.80	106.5	7.09	3.7	SR10	22/07/2014 16:00	28.83	86.2	5.77	4.1	SR10	22/07/2014 22:00	28.43	86.5	5.79	5.4
SR10	22/07/2014 4:05	28.13	90.7	6.12	3.9	SR10	22/07/2014 10:05	28.73	103.8	6.93	3.4	SR10	22/07/2014 16:05	28.85	92.7	6.20	4.0	SR10	22/07/2014 22:05	28.46	86.8	5.81	4.0
SR10	22/07/2014 4:10	28.13	80.8	5.45	3.5	SR10	22/07/2014 10:10	28.65	101.9	6.81	3.3	SR10	22/07/2014 16:10	28.84	97.9	6.55	4.0	SR10	22/07/2014 22:10	28.56	101.2	6.77	3.8
SR10	22/07/2014 4:15	28.15	91.2	6.15	3.4	SR10	22/07/2014 10:15	28.65	100.1	6.70	3.2	SR10	22/07/2014 16:15	28.83	98.8	6.61	3.7	SR10	22/07/2014 22:15	28.53	105.3	7.05	3.7
SR10	22/07/2014 4:20	28.14	88.4	5.96	3.4	SR10	22/07/2014 10:20	28.62	98.7	6.61	3.3	SR10	22/07/2014 16:20	28.80	96.2	6.44	3.8	SR10	22/07/2014 22:20	28.49	106.9	7.16	3.7
SR10	22/07/2014 4:25	28.16	92.7	6.25	3.3	SR10	22/07/2014 10:25	28.59	99.2	6.65	3.3	SR10	22/07/2014 16:25	28.78	96.1	6.43	4.3	SR10	22/07/2014 22:25	28.52	106.2	7.12	3.6
SR10	22/07/2014 4:30	28.21	94.9	6.39	3.3	SR10	22/07/2014 10:30	28.55	98.8	6.62	3.4	SR10	22/07/2014 16:30	28.68	99.0	6.64	3.9	SR10	22/07/2014 22:30	28.56	109.9	7.37	3.8
SR10	22/07/2014 4:35	28.21	95.0	6.39	3.5	SR10	22/07/2014 10:35	28.46	97.2	6.53	3.4	SR10	22/07/2014 16:35	28.75	94.9	6.35	3.9	SR10	22/07/2014 22:35	28.58	109.6	7.35	3.6
SR10	22/07/2014 4:40	28.25	95.9	6.46	3.2	SR10	22/07/2014 10:40	28.43	97.1	6.53	3.3	SR10	22/07/2014 16:40	28.67	98.0	6.57	4.0	SR10	22/07/2014 22:40	28.57	108.2	7.26	3.5
SR10	22/07/2014 4:45	28.26	99.0	6.67	3.5	SR10	22/07/2014 10:45	28.43	97.1	6.52	3.4	SR10	22/07/2014 16:45	28.67	97.5	6.53	4.0	SR10	22/07/2014 22:45	28.56	106.6	7.16	3.6
SR10	22/07/2014 4:50	28.20	93.4	6.29	3.8	SR10	22/07/2014 10:50	28.43	95.9	6.45	3.4	SR10	22/07/2014 16:50	28.69	90.8	6.08	3.9	SR10	22/07/2014 22:50	28.53	107.4	7.21	3.7
SR10	22/07/2014 4:55	28.19	91.8	6.18	3.6	SR10	22/07/2014 10:55	28.44	96.7	6.50	3.3	SR10	22/07/2014 16:55	28.67	90.2	6.04	4.5	SR10	22/07/2014 22:55	28.54	108.1	7.26	3.6
SR10	22/07/2014 5:00	28.16	89.3	6.01	3.8	SR10	22/07/2014 11:00	28.50	96.3	6.47	3.4	SR10	22/07/2014 17:00	28.67	88.6	5.94	3.8	SR10	22/07/2014 23:00	28.53	108.6	7.29	3.7
SR10	22/07/2014 5:05	28.14	87.3	5.88	3.9	SR10	22/07/2014 11:05	28.36	95.0	6.40	3.5	SR10	22/07/2014 17:05	28.67	92.5	6.20	4.1	SR10	22/07/2014 23:05	28.57	108.7	7.29	3.5
SR10	22/07/2014 5:10	28.15	85.5	5.77	4.1	SR10	22/07/2014 11:10	28.35	94.5	6.36	3.6	SR10	22/07/2014 17:10	28.50	95.0	6.38	5.5	SR10	22/07/2014 23:10	28.49	105.3	7.08	3.5
SR10	22/07/2014 5:15	28.16	90.0	6.06	4.0	SR10	22/07/2014 11:15	28.41	93.9	6.32	3.4	SR10	22/07/2014 17:15	28.51	97.5	6.54	4.9	SR10	22/07/2014 23:15	28.45	102.1	6.87	3.5
SR10	22/07/2014 5:20	28.16	88.7	5.98	3.7	SR10	22/07/2014 11:20	28.33	92.8	6.26	3.5	SR10	22/07/2014 17:20	28.47	99.0	6.64	5.4	SR10	22/07/2014 23:20	28.50	104.8	7.04	3.5
SR10	22/07/2014 5:25	28.15	87.1	5.87	4.0	SR10	22/07/2014 11:25	28.31	92.1	6.21	3.8	SR10	22/07/2014 17:25	28.56	104.2	6.98	4.8	SR10	22/07/2014 23:25	28.51	105.8	7.11	3.6
SR10	22/07/2014 5:30	28.18	92.6	6.23	3.6	SR10	22/07/2014 11:30	28.31	92.5	6.24	3.5	SR10	22/07/2014 17:30	28.56	105.3	7.05	4.8	SR10	22/07/2014 23:30	28.42	101.0	6.80	3.4
SR10	22/07/2014 5:35	28.19	91.5	6.16	3.5	SR10	22/07/2014 11:35	28.35	94.2	6.34	3.9	SR10	22/07/2014 17:35	28.55	104.5	7.00	2.7	SR10	22/07/2014 23:35	28.39	98.1	6.61	3.4
SR10	22/07/2014 5:40	28.17	90.2	6.07	3.8	SR10	22/07/2014 11:40	28.37	94.9	6.38	3.8	SR10	22/07/2014 17:40	28.56	106.1	7.10	5.2	SR10	22/07/2014 23:40	28.35	95.1	6.41	3.5
SR10	22/07/2014 5:45	28.15	84.1	5.67	3.7	SR10	22/07/2014 11:45	28.38	95.0	6.38	3.7	SR10	22/07/2014 17:45	28.55	104.4	6.99	4.4	SR10	22/07/2014 23:45	28.39	96.6	6.51	3.4
SR10	22/07/2014 5:50	28.16	87.9	5.93	3.6	SR10	22/07/2014 11:50	28.37	96.4	6.48	2.2	SR10	22/07/2014 17:50	28.57	106.0	7.09	2.3	SR10	22/07/2014 23:50	28.42	98.0	6.60	3.4
SR10	22/07/2014 5:55	28.16	83.7	5.64	3.8	SR10	22/07/2014 11:55	28.38	95.6	6.43	2.7	SR10	22/07/2014 17:55	28.58	107.1	7.16	4.7	SR10	22/07/2014 23:55	28.42	98.8	6.65	3.7

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	22/07/2014 0:00	28.06	104.8	7.20	5.0	SR11	22/07/2014 6:00	27.86	80.4	5.55	8.7	SR11	22/07/2014 12:00	28.31	106.6	7.29	7.0	SR11	22/07/2014 18:00	28.56	119.1	8.12	10.4
SR11	22/07/2014 0:05	28.05	106.1	7.29	5.6	SR11	22/07/2014 6:05	27.85	84.2	5.81	8.1	SR11	22/07/2014 12:05	28.42	117.9	8.06	5.2	SR11	22/07/2014 18:05	28.61	110.6	7.53	8.9
SR11	22/07/2014 0:10	28.03	105.7	7.26	5.2	SR11	22/07/2014 6:10	27.85	82.1	5.67	5.5	SR11	22/07/2014 12:10	28.41	114.6	7.83	5.4	SR11	22/07/2014 18:10	28.54	115.7	7.89	9.3
SR11	22/07/2014 0:15	28.03	102.4	7.04	5.2	SR11	22/07/2014 6:15	27.82	82.4	5.69	9.0	SR11	22/07/2014 12:15	28.43	117.8	8.06	5.6	SR11	22/07/2014 18:15	28.43	110.9	7.57	8.3
SR11	22/07/2014 0:20	27.97	100.5	6.92	5.7	SR11	22/07/2014 6:20	27.83	77.5	5.35	4.8	SR11	22/07/2014 12:20	28.30	118.0	8.08	4.9	SR11	22/07/2014 18:20	28.48	111.0	7.57	10.5
SR11	22/07/2014 0:25	28.03	103.8	7.13	2.1	SR11	22/07/2014 6:25	27.83	76.3	5.27	2.7	SR11	22/07/2014 12:25	28.35	120.1	8.22	2.3	SR11	22/07/2014 18:25	28.53	115.2	7.86	5.1
SR11	22/07/2014 0:30	28.07	105.3	7.23	2.1	SR11	22/07/2014 6:30	27.80	78.9	5.44	2.3	SR11	22/07/2014 12:30	28.42	122.4	8.36	2.8	SR11	22/07/2014 18:30	28.57	104.5	7.12	9.9
SR11	22/07/2014 0:35	28.09	100.1	6.87	2.2	SR11	22/07/2014 6:35	27.79	81.0	5.59	2.0	SR11	22/07/2014 12:35	28.44	121.3	8.28	2.9	SR11	22/07/2014 18:35	28.56	120.2	8.19	7.9
SR11	22/07/2014 0:40	28.07	100.2	6.88	2.5	SR11	22/07/2014 6:40	27.78	80.5	5.56	3.4	SR11	22/07/2014 12:40	28.46	121.2	8.27	6.0	SR11	22/07/2014 18:40	28.49	110.3	7.53	9.1
SR11	22/07/2014 0:45	28.09	99.5	6.83	2.9	SR11	22/07/2014 6:45	27.76	77.2	5.33	2.8	SR11	22/07/2014 12:45	28.50	121.6	8.30	6.0	SR11	22/07/2014 18:45	28.60	111.2	7.57	12.3
SR11	22/07/2014 0:50	28.08	97.5	6.69	2.1	SR11	22/07/2014 6:50	27.76	79.8	5.51	2.7	SR11	22/07/2014 12:50	28.54	120.7	8.23	2.0	SR11	22/07/2014 18:50	28.47	117.2	8.00	6.3
SR11	22/07/2014 0:55	28.02	97.2	6.68	4.8	SR11	22/07/2014 6:55	27.78	75.4	5.20	5.1	SR11	22/07/2014 12:55	28.54	123.1	8.39	6.0	SR11	22/07/2014 18:55	28.51	110.8	7.55	10.3
SR11	22/07/2014 1:00	28.07	94.4	6.48	4.9	SR11	22/07/2014 7:00	27.79	74.1	5.11	5.6	SR11	22/07/2014 13:00	28.58	120.6	8.22	6.4	SR11	22/07/2014 19:00	28.45	108.3	7.40	8.4
SR11	22/07/2014 1:05	28.06	96.3	6.61	5.4	SR11	22/07/2014 7:05	27.79	72.2	4.99	7.0	SR11	22/07/2014 13:05	28.63	122.7	8.35	7.1	SR11	22/07/2014 19:05	28.48	105.0	7.16	8.4
SR11	22/07/2014 1:10	28.04	95.5	6.57	5.6	SR11	22/07/2014 7:10	27.80	71.2	4.91	7.2	SR11	22/07/2014 13:10	28.63	120.9	8.22	7.6	SR11	22/07/2014 19:10	28.46	99.3	6.78	10.2
SR11	22/07/2014 1:15	28.05	98.2	6.75	5.5	SR11	22/07/2014 7:15	27.84	80.8	5.57	7.5	SR11	22/07/2014 13:15	28.65	120.4	8.19	7.5	SR11	22/07/2014 19:15	28.44	97.3	6.64	13.0
SR11	22/07/2014 1:20	28.05	94.3	6.48	5.9	SR11	22/07/2014 7:20	27.84	81.0	5.59	10.9	SR11	22/07/2014 13:20	28.67	122.8	8.35	7.8	SR11	22/07/2014 19:20	28.47	101.2	6.90	9.9
SR11	22/07/2014 1:25	28.03	84.6	5.81	5.4	SR11	22/07/2014 7:25	27.83	81.7	5.64	7.6	SR11	22/07/2014 13:25	28.63	122.3	8.32	8.6	SR11	22/07/2014 19:25	28.45	100.9	6.89	11.3
SR11	22/07/2014 1:30	28.02	82.8	5.70	5.4	SR11	22/07/2014 7:30	27.85	83.9	5.79	8.5	SR11	22/07/2014 13:30	28.67	123.8	8.42	8.7	SR11	22/07/2014 19:30	28.54	94.0	6.41	9.1
SR11	22/07/2014 1:35	28.02	82.7	5.69	5.9	SR11	22/07/2014 7:35	27.88	84.4	5.82	7.8	SR11	22/07/2014 13:35	28.59	125.1	8.51	7.4	SR11	22/07/2014 19:35	28.56	98.9	6.74	5.0
SR11	22/07/2014 1:40	28.04	80.2	5.51	6.2	SR11	22/07/2014 7:40	27.88	87.7	6.05	4.9	SR11	22/07/2014 13:40	28.67	126.5	8.60	7.6	SR11	22/07/2014 19:40	28.49	100.5	6.85	8.8
SR11	22/07/2014 1:45	28.04	80.9	5.56	6.7	SR11	22/07/2014 7:45	27.92	88.7	6.12	8.1	SR11	22/07/2014 13:45	28.72	125.5	8.53	8.6	SR11	22/07/2014 19:45	28.30	94.4	6.44	10.2
SR11	22/07/2014 1:50	28.03	88.0	6.05	5.8	SR11	22/07/2014 7:50	27.95	89.1	6.14	8.3	SR11	22/07/2014 13:50	28.64	123.9	8.43	7.9	SR11	22/07/2014 19:50	28.46	87.8	5.98	9.2
SR11	22/07/2014 1:55	28.03	85.9	5.91	5.7	SR11	22/07/2014 7:55	27.92	94.7	6.53	6.8	SR11	22/07/2014 13:55	28.73	122.5	8.33	8.2	SR11	22/07/2014 19:55	28.14	96.0	6.57	9.7
SR11	22/07/2014 2:00	28.03	86.0	5.91	6.2	SR11	22/07/2014 8:00	27.92	95.1	6.56	6.6	SR11	22/07/2014 14:00	28.72	125.1	8.50	8.9	SR11	22/07/2014 20:00	28.21	87.3	5.97	10.1
SR11	22/07/2014 2:05	28.00	77.9	5.36	6.2	SR11	22/07/2014 8:05	27.89	91.4	6.30	8.2	SR11	22/07/2014 14:05	28.74	127.4	8.65	9.8	SR11	22/07/2014 20:05	28.31	81.7	5.58	10.7
SR11	22/07/2014 2:10	27.99	70.7	4.86	6.4	SR11	22/07/2014 8:10	27.87	93.7	6.46	8.4	SR11	22/07/2014 14:10	28.71	129.5	8.80	10.5	SR11	22/07/2014 20:10	28.33	85.9	5.86	6.5
SR11	22/07/2014 2:15	28.00	66.2	4.55	6.9	SR11	22/07/2014 8:15	27.93	93.5	6.44	5.1	SR11	22/07/2014 14:15	28.73	131.7	8.96	11.4	SR11	22/07/2014 20:15	28.34	84.0	5.73	10.4
SR11	22/07/2014 2:20	27.99	66.7	4.59	9.7	SR11	22/07/2014 8:20	27.79	84.5	5.84	10.0	SR11	22/07/2014 14:20	28.78	128.0	8.69	6.4	SR11	22/07/2014 20:20	28.35	91.5	6.24	11.1
SR11	22/07/2014 2:25	28.00	68.6	4.72	6.3	SR11	22/07/2014 8:25	27.81	88.5	6.11	7.1	SR11	22/07/2014 14:25	28.85	135.7	9.20	8.7	SR11	22/07/2014 20:25	28.37	96.1	6.56	5.4
SR11	22/07/2014 2:30	28.00	70.4	4.84	6.4	SR11	22/07/2014 8:30	27.85	90.2	6.22	10.3	SR11	22/07/2014 14:30	28.89	134.0	9.08	9.7	SR11	22/07/2014 20:30	28.32	101.1	6.92	5.1
SR11	22/07/2014 2:35	28.01	69.7	4.79	8.1	SR11	22/07/2014 8:35	27.88	91.7	6.33	10.1	SR11	22/07/2014 14:35	28.92	133.2	9.02	8.8	SR11	22/07/2014 20:35	28.30	99.6	6.82	5.6
SR11	22/07/2014 2:40	28.02	67.3	4.63	7.3	SR11	22/07/2014 8:40	27.89	91.2	6.29	9.0	SR11	22/07/2014 14:40	28.94	131.1	8.88	7.9	SR11	22/07/2014 20:40	28.24	93.0	6.37	8.5
SR11	22/07/2014 2:45	27.99	74.2	5.10	7.6	SR11	22/07/2014 8:45	27.85	88.7	6.12	7.9	SR11	22/07/2014 14:45	28.58	128.7	8.76	8.6	SR11	22/07/2014 20:45	28.29	96.8	6.62	9.0
SR11	22/07/2014 2:50	28.01	70.9	4.87	8.2	SR11	22/07/2014 8:50	27.84	88.9	6.13	9.4	SR11	22/07/2014 14:50	28.58	127.9	8.71	7.6	SR11	22/07/2014 20:50	28.37	107.5	7.35	5.5
SR11	22/07/2014 2:55	28.00	73.9	5.08	8.8	SR11	22/07/2014 8:55	27.84	93.2	6.43	9.6	SR11	22/07/2014 14:55	28.66	126.0	8.57	10.3	SR11	22/07/2014 20:55	28.32	95.4	6.51	5.9
SR11	22/07/2014 3:00	28.00	70.9	4.88	7.3	SR11	22/07/2014 9:00	27.86	94.1	6.49	6.6	SR11	22/07/2014 15:00	28.79	132.6	9.01	8.8	SR11	22/07/2014 21:00	28.36	94.5	6.45	6.0
SR11	22/07/2014 3:05	28.01	67.6	4.65	8.2	SR11	22/07/2014 9:05	27.92	95.0	6.55	9.1	SR11	22/07/2014 15:05	28.87	141.1	9.57	7.8	SR11	22/07/2014 21:05	28.29	90.9	6.21	7.7
SR11	22/07/2014 3:10	28.01	63.8	4.38	7.8	SR11	22/07/2014 9:10	27.93	100.7	6.94	9.6	SR11	22/07/2014 15:10	28.81	137.2	9.32	7.5	SR11	22/07/2014 21:10	28.27	94.5	6.45	8.3
SR11	22/07/2014 3:15	28.00	63.6	4.37	4.9	SR11	22/07/2014 9:15	27.97	102.2	7.03	5.0	SR11	22/07/2014 15:15	28.77	132.6	9.01	7.9	SR11	22/07/2014 21:15	28.26	92.4	6.31	8.8
SR11	22/07/2014 3:20	28.02	66.5	4.57	7.1	SR11	22/07/2014 9:20	27.98	100.5	6.92	8.5	SR11	22/07/2014 15:20	28.66	129.0	8.78	9.0	SR11	22/07/2014 21:20	28.20	93.7	6.41	8.5
SR11	22/07/2014 3:25	27.99	64.0	4.40	2.6	SR11	22/07/2014 9:25	27.99	101.9	7.02	8.1	SR11	22/07/2014 15:25	28.66	120.0	8.16	8.6	SR11	22/07/2014 21:25	28.23	99.5	6.80	6.4
SR11	22/07/2014 3:30	27.99	66.5	4.58	2.4	SR11	22/07/2014 9:30	27.99	99.1	6.82	9.5	SR11	22/07/2014 15:30	28.56	116.9	7.96	7.9	SR11	22/07/2014 21:30	28.20	83.3	5.69	8.0
SR11	22/07/2014 3:35	27.96	68.7	4.73	4.3	SR11	22/07/2014 9:35	27.98	100.3	6.90	9.4	SR11	22/07/2014 15:35	28.47	125.1	8.54	9.1	SR11	22/07/2014 21:35	28.17	89.9	6.15	9.0
SR11	22/07/2014 3:40	27.97	57.1	3.93	5.1	SR11	22/07/2014 9:40	27.92	98.8	6.81	7.9	SR11	22/07/2014 15:40	28.54	119.1	8.12	8.2	SR11	22/07/2014 21:40	28.17	87.4	5.98	6.2
SR11	22/07/2014 3:45	27.99	59.3	4.08	2.8	SR11	22/07/2014 9:45	27.96	100.1	6.89	9.5	SR11	22/07/2014 15:45	28.76	114.4	7.77	8.1	SR11	22/07/2014 21:45	28.16	83.9	5.74	5.2
SR11	22/07/2014 3:50	27.98	56.1	3.86	2.4	SR11	22/07/2014 9:50	28.01	102.2	7.03	8.0	SR11	22/07/2014 15:50	28.78	120.1	8.15	9.7	SR11	22/07/2014 21:50	28.20	89.4	6.11	8.1
SR11	22/07/2014 3:55	27.99	60.8	4.18	7.3	SR11	22/07/2014 9:55	28.04	103.5	7.12	10.0	SR11	22/07/2014 15:55	28.82	115.7	7.85	16.5	SR11	22/07/2014 21:55	28.21	85.3	5.83	9.9
SR11	22/07/2014 4:00	27.97	54.9	3.78	5.6	SR11	22/07/2014 10:00	28.07	98.0	6.74	5.9	SR11	22/07/2014 16:00	28.90	116.5	7.90	9.0	SR11	22/07/2014 22:00	28.23	86.1	5.89	8.7
SR11	22/07/2014 4:05	27.95	50.9	3.50	4.4	SR11	22/07/2014 10:05	28.05	104.5	7.19	5.7	SR11	22/07/2014 16:05	28.89	117.4	7.96	7.3	SR11	22/07/2014 22:05	28.20	84.5	5.78	9.5
SR11	22/07/2014 4:10	27.97	54.8	3.77	2.7	SR11	22/07/2014 10:10	28.06	101.5	6.97	5.4	SR11	22/07/2014 16:10	28.94	110.2	7.47	9.6	SR11	22/07/2014 22:10	28.22	83.4	5.70	6.3
SR11	22/07/2014 4:15	27.96	54.3	3.74	7.7	SR11	22/07/2014 10:15	28.08	102.0	7.00	4.9	SR11	22/07/2014 16:15	28.95	113.5	7.69	8.8	SR11	22/07/2014 22:15	28.20	83.1	5.68	9.8
SR11	22/07/2014 4:20	27.95	51.6	3.55	8.4	SR11	22/07/2014 10:20	28.11	102.8	7.06	6.2	SR11	22/07/2014 16:20	28.86	113.8	7.72	8.5	SR11	22/07/2014 22:20	28.20	82.0	5.60	9.4
SR11	22/07/2014 4:25	27.95	52.3	3.60	7.7	SR11	22/07/2014 10:25	28.09	108.6	7.46	8.8	SR11	22/07/2014 16:25	28.95	119.3	8.09	10.2	SR11	22/07/2014 22:25	28.20	91.8	6.28	9.5
SR11	22/07/2014 4:30	27.94	51.8	3.56	8.5	SR11	22/07/2014 10:30	28.12	109.4	7.52	6.4	SR11	22/07/2014 16:30	28.92	116.0	7.86	9.8	SR11	22/07/2014 22:30	28.18	92.5	6.33	5.1
SR11	22/07/2014 4:35	27.95	56.2	3.87	7.3	SR11	22/07/2014 10:35	28.03	102.4	7.04	10.1	SR11	22/07/2014 16:35	28.85	115.2	7.82	10.0	SR11	22/07/2014 22:35	28.19	97.5	6.67	5.2
SR11	22/07/2014 4:40	27.95	59.4	4.09	8.2	SR11	22/07/2014 10:40	28.08	107.3	7.37	5.9	SR11	22/07/2014 16:40	28.74	110.2	7.49	9.3	SR11	22/07/2014 22:40	28.17	99.8	6.82	5.1
SR11	22/07/2014 4:45	27.95	58.2	4.00	8.2	SR11	22/07/2014 10:45	28.09	106.7	7.33	5.3	SR11	22/07/2014 16:45	28.61	118.4	8.06	9.7	SR11	22/07/2014 22:45	28.21	102.4	7.00	6.2
SR11	22/07/2014 4:50	27.94	63.2	4.35	8.7	SR11	22/07/2014 10:50	28.07	106.7	7.33	6.1	SR11	22/07/2014 16:50	28.65	113.4	7.72	10.6	SR11	22/07/2014 22:50	28.16	100.8	6.89	5.4
SR11	22/07/2014 4:55	27.96	72.4	4.98	5.3	SR11	22/07/2014 10:55	28.04	95.1	6.54	5.2	SR11	22/07/2014 16:55	28.66	116.3	7.91	11.3	SR11	22/07/2014 22:55	28.14	98.3	6.73	5.2
SR11	22/07/2014 5:00	27.97	75.7	5.21	8.3	SR11	22/07/2014 11:00	28.13	89.6	6.15	5.5	SR11	22/07/2014 17:00	28.74	119.9	8.15	12.5	SR11	22/07/2014 23:00	28.16	102.1	6.99	6.1
SR11	22/07/2014 5:05	27.95	74.0	5.10	7.2	SR11	22/07/2014 11:05	28.18	94.4	6.48	5.1	SR11	22/07/2014 17:05	28.64	104.4	7.11	11.1	SR11	22/07/2014 23:05	28.17	105.8	7.23	6.4
SR11	22/07/2014 5:10	27.94	77.9	5.36	8.3	SR11	22/07/2014 11:10	28.13	94.0	6.45	5.1	SR11	22/07/2014 17:10	28.72	104.6	7.11	9.5	SR11	22/07/2014 23:10	28.19	102.5	7.01	6.9
SR11	22/07/2014 5:15	27.95	78.3	5.39	5.3	SR11	22/07/2014 11:15	28.16	92.6	6.35	5.0	SR11	22/07/2014 17:15	28.66	111.4	7.58	8.8	SR11	22/07/2014 23:15	28.23	104.7	7.16	4.9
SR11	22/07/2014 5:20	27.95	83.6	5.75	8.8	SR11	22/07/2014 11:20	28.21	95.1	6.52	7.0	SR11	22/07/2014 17:20	28.56	120.0	8.18	9.4	SR11	22/07/2014 23:20	28.18	102.0	6.98	6.3
SR11	22/07/2014 5:25	27.94	82.0	5.65	5.6	SR11	22/07/2014 11:25	28.10	102.2	7.02	5.2	SR11	22/07/2014 17:25	28.58	122.1	8.32	9.6	SR11	22/07/2014 23:25	28.19	106.1	7.25	2.2
SR11	22/07/2014 5:30	27.93	81.7	5.63	5.1	SR11	22/07/2014 11:30	28.20	89.1	6.12	5.6	SR11	22/07/2014 17:30	28.59	123.0	8.38	9.0	SR11	22/07/2014 23:30	28.24	105.8	7.23	5.2
SR11	22/07/2014 5:35	27.90	77.7	5.36	9.0	SR11	22/07/2014 11:35	28.18	97.1	6.66	6.0	SR11	22/07/2014 17:35	28.64	112.5	7.66	8.6	SR11	22/07/2014 23:35	28.14	100.9	6.91	2.5
SR11	22/07/2014 5:40	27.91	78.4	5.41	8.5	SR11	22/07/2014 11:40	28.15	100.4	6.90	9.8	SR11	22/07/2014 17:40	28.56	109.3	7.45	10.4	SR11	22/07/2014 23:40	28.17	101.7	6.96	5.4
SR11	22/07/2014 5:45	27.91	80.4	5.54	5.2	SR11	22/07/2014 11:45	28.16	112.4	7.71	5.3	SR11	22/07/2014 17:45	28.63	113.7	7.74	9.6	SR11	22/07/2014 23:45	28.17	102.2	6.99	7.2
SR11	22/07/2014 5:50	27.90	78.7	5.43	5.5	SR11	22/07/2014 11:50	28.19	114.9	7.88	5.9	SR11	22/07/2014 17:50	28.58	111.3	7.59	9.0	SR11	22/07/2014 23:50	28.19	106.6	7.29	2.6
SR11	22/07/2014 5:55	27.86	77.8	5.37	4.8	SR11	22/07/2014 11:55	28.24	113.9	7.81	6.3	SR11	22/07/2014 17:55	28.60	115.6	7.87	9.3	SR11	22/07/2014 23:55	28.23	105.3	7.20	5.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	22/07/2014 0:00	27.60	70.0	4.78	1.2	SR13	22/07/2014 6:00	27.31	77.0	5.24	2.8	SR13	22/07/2014 12:00	27.46	58.0	3.93	3.0	SR13	22/07/2014 18:00	27.77	58.9	3.99	1.7
SR13	22/07/2014 0:05	27.61	64.6	4.40	1.4	SR13	22/07/2014 6:05	27.30	76.7	5.22	3.2	SR13	22/07/2014 12:05	27.45	57.1	3.87	2.9	SR13	22/07/2014 18:05	27.80	59.3	4.01	1.4
SR13	22/07/2014 0:10	27.52	62.8	4.27	3.4	SR13	22/07/2014 6:10	27.32	79.8	5.43	3.2	SR13	22/07/2014 12:10	27.50	56.8	3.85	3.9	SR13	22/07/2014 18:10	27.81	59.2	4.01	1.4
SR13	22/07/2014 0:15	27.54	62.4	4.24	3.0	SR13	22/07/2014 6:15	27.33	79.5	5.41	2.9	SR13	22/07/2014 12:15	27.47	57.0	3.86	2.6	SR13	22/07/2014 18:15	27.79	58.9	3.99	1.5
SR13	22/07/2014 0:20	27.54	62.1	4.22	3.1	SR13	22/07/2014 6:20	27.30	77.3	5.26	3.0	SR13	22/07/2014 12:20	27.46	56.8	3.85	2.7	SR13	22/07/2014 18:20	27.86	58.2	3.94	1.9
SR13	22/07/2014 0:25	27.50	61.0	4.15	3.5	SR13	22/07/2014 6:25	27.32	77.7	5.29	2.6	SR13	22/07/2014 12:25	27.47	57.0	3.86	2.3	SR13	22/07/2014 18:25	27.92	65.8	4.45	1.3
SR13	22/07/2014 0:30	27.46	60.4	4.10	6.2	SR13	22/07/2014 6:30	27.32	76.7	5.22	3.1	SR13	22/07/2014 12:30	27.51	57.4	3.89	1.8	SR13	22/07/2014 18:30	27.88	64.7	4.38	1.2
SR13	22/07/2014 0:35	27.46	59.8	4.06	6.1	SR13	22/07/2014 6:35	27.35	78.0	5.31	2.3	SR13	22/07/2014 12:35	27.84	59.6	4.01	1.6	SR13	22/07/2014 18:35	27.92	65.3	4.42	1.0
SR13	22/07/2014 0:40	27.48	59.8	4.07	4.5	SR13	22/07/2014 6:40	27.34	77.9	5.30	2.3	SR13	22/07/2014 12:40	27.93	61.8	4.16	1.4	SR13	22/07/2014 18:40	27.91	65.6	4.44	1.1
SR13	22/07/2014 0:45	27.47	59.5	4.05	4.3	SR13	22/07/2014 6:45	27.33	78.4	5.34	2.4	SR13	22/07/2014 12:45	27.93	62.4	4.20	1.3	SR13	22/07/2014 18:45	27.92	65.3	4.41	1.0
SR13	22/07/2014 0:50	27.51	62.0	4.22	3.4	SR13	22/07/2014 6:50	27.34	78.6	5.35	2.3	SR13	22/07/2014 12:50	27.80	62.0	4.18	1.3	SR13	22/07/2014 18:50	27.90	64.3	4.34	1.2
SR13	22/07/2014 0:55	27.47	61.7	4.20	5.1	SR13	22/07/2014 6:55	27.33	67.7	4.60	2.5	SR13	22/07/2014 12:55	27.82	62.1	4.19	1.4	SR13	22/07/2014 18:55	27.90	64.0	4.32	0.9
SR13	22/07/2014 1:00	27.48	60.6	4.12	3.0	SR13	22/07/2014 7:00	27.34	67.9	4.61	2.4	SR13	22/07/2014 13:00	27.85	62.6	4.23	1.4	SR13	22/07/2014 19:00	27.88	63.5	4.29	1.0
SR13	22/07/2014 1:05	27.51	60.8	4.13	3.3	SR13	22/07/2014 7:05	27.31	66.8	4.54	4.7	SR13	22/07/2014 13:05	27.85	63.1	4.26	1.4	SR13	22/07/2014 19:05	27.81	62.0	4.19	1.2
SR13	22/07/2014 1:10	27.51	62.0	4.22	2.0	SR13	22/07/2014 7:10	27.31	65.7	4.46	2.9	SR13	22/07/2014 13:10	27.84	62.5	4.22	1.4	SR13	22/07/2014 19:10	27.73	59.9	4.05	2.3
SR13	22/07/2014 1:15	27.55	63.1	4.30	1.8	SR13	22/07/2014 7:15	27.30	66.1	4.49	3.0	SR13	22/07/2014 13:15	27.83	63.1	4.27	1.6	SR13	22/07/2014 19:15	27.73	59.2	4.00	2.2
SR13	22/07/2014 1:20	27.55	63.3	4.32	1.7	SR13	22/07/2014 7:20	27.34	66.5	4.52	2.4	SR13	22/07/2014 13:20	27.87	62.5	4.22	1.4	SR13	22/07/2014 19:20	27.59	60.8	4.11	8.3
SR13	22/07/2014 1:25	27.55	63.7	4.34	1.5	SR13	22/07/2014 7:25	27.30	65.7	4.46	3.1	SR13	22/07/2014 13:25	27.87	61.8	4.17	1.2	SR13	22/07/2014 19:25	27.65	60.2	4.07	5.0
SR13	22/07/2014 1:30	27.58	63.9	4.36	1.4	SR13	22/07/2014 7:30	27.33	66.5	4.52	2.5	SR13	22/07/2014 13:30	27.85	61.7	4.17	1.6	SR13	22/07/2014 19:30	27.65	59.4	4.02	5.7
SR13	22/07/2014 1:35	27.55	62.1	4.23	1.3	SR13	22/07/2014 7:35	27.29	67.9	4.61	3.4	SR13	22/07/2014 13:35	27.83	63.1	4.26	1.6	SR13	22/07/2014 19:35	27.69	59.8	4.04	3.5
SR13	22/07/2014 1:40	27.56	62.5	4.26	1.8	SR13	22/07/2014 7:40	27.30	67.7	4.60	3.1	SR13	22/07/2014 13:40	27.84	63.3	4.28	1.4	SR13	22/07/2014 19:40	27.65	59.7	4.03	4.1
SR13	22/07/2014 1:45	27.55	67.2	4.58	1.7	SR13	22/07/2014 7:45	27.32	68.3	4.64	2.9	SR13	22/07/2014 13:45	27.87	63.2	4.27	1.4	SR13	22/07/2014 19:45	27.75	59.7	4.04	2.1
SR13	22/07/2014 1:50	27.52	75.0	5.11	2.1	SR13	22/07/2014 7:50	27.32	68.2	4.63	2.9	SR13	22/07/2014 13:50	27.89	63.7	4.30	1.4	SR13	22/07/2014 19:50	27.74	60.0	4.06	2.3
SR13	22/07/2014 1:55	27.52	77.9	5.31	3.1	SR13	22/07/2014 7:55	27.32	67.0	4.55	2.6	SR13	22/07/2014 13:55	27.90	63.6	4.30	1.2	SR13	22/07/2014 19:55	27.70	59.7	4.03	2.9
SR13	22/07/2014 2:00	27.44	76.6	5.22	4.9	SR13	22/07/2014 8:00	27.33	68.6	4.66	2.5	SR13	22/07/2014 14:00	27.91	64.5	4.36	1.1	SR13	22/07/2014 20:00	27.69	59.4	4.02	2.9
SR13	22/07/2014 2:05	27.46	78.5	5.35	4.0	SR13	22/07/2014 8:05	27.33	69.8	4.74	2.8	SR13	22/07/2014 14:05	27.93	64.4	4.35	1.1	SR13	22/07/2014 20:05	27.70	58.6	3.96	2.2
SR13	22/07/2014 2:10	27.45	76.3	5.20	4.1	SR13	22/07/2014 8:10	27.34	69.2	4.70	2.4	SR13	22/07/2014 14:10	27.93	63.8	4.31	0.9	SR13	22/07/2014 20:10	27.68	59.2	4.00	2.3
SR13	22/07/2014 2:15	27.47	78.8	5.37	3.2	SR13	22/07/2014 8:15	27.35	69.6	4.73	2.1	SR13	22/07/2014 14:15	27.94	64.2	4.34	1.2	SR13	22/07/2014 20:15	27.68	59.1	3.99	2.9
SR13	22/07/2014 2:20	27.46	77.9	5.31	3.3	SR13	22/07/2014 8:20	27.34	68.6	4.66	2.3	SR13	22/07/2014 14:20	27.94	64.4	4.35	1.1	SR13	22/07/2014 20:20	27.71	58.7	3.97	1.9
SR13	22/07/2014 2:25	27.45	74.4	5.07	5.4	SR13	22/07/2014 8:25	27.35	68.6	4.66	2.1	SR13	22/07/2014 14:25	27.98	64.8	4.38	1.7	SR13	22/07/2014 20:25	27.73	59.6	4.03	2.0
SR13	22/07/2014 2:30	27.45	74.2	5.06	2.8	SR13	22/07/2014 8:30	27.38	70.5	4.79	2.2	SR13	22/07/2014 14:30	27.99	64.7	4.37	1.1	SR13	22/07/2014 20:30	27.75	59.9	4.05	1.6
SR13	22/07/2014 2:35	27.45	72.3	4.93	2.5	SR13	22/07/2014 8:35	27.37	69.8	4.74	2.2	SR13	22/07/2014 14:35	27.98	64.3	4.34	1.3	SR13	22/07/2014 20:35	27.73	60.4	4.08	1.8
SR13	22/07/2014 2:40	27.46	78.2	5.33	2.5	SR13	22/07/2014 8:40	27.37	71.4	4.85	2.5	SR13	22/07/2014 14:40	27.98	64.6	4.36	0.9	SR13	22/07/2014 20:40	27.72	61.2	4.14	1.8
SR13	22/07/2014 2:45	27.46	77.9	5.32	2.3	SR13	22/07/2014 8:45	27.36	69.9	4.75	2.2	SR13	22/07/2014 14:45	27.98	64.4	4.35	1.4	SR13	22/07/2014 20:45	27.72	60.8	4.11	1.7
SR13	22/07/2014 2:50	27.46	76.9	5.25	1.9	SR13	22/07/2014 8:50	27.37	69.2	4.70	2.7	SR13	22/07/2014 14:50	27.99	64.1	4.33	1.3	SR13	22/07/2014 20:50	27.72	60.9	4.12	1.4
SR13	22/07/2014 2:55	27.47	77.6	5.30	1.7	SR13	22/07/2014 8:55	27.37	69.6	4.73	1.9	SR13	22/07/2014 14:55	28.01	64.3	4.34	1.0	SR13	22/07/2014 20:55	27.72	60.9	4.12	1.6
SR13	22/07/2014 3:00	27.47	76.8	5.24	1.7	SR13	22/07/2014 9:00	27.37	68.3	4.64	2.0	SR13	22/07/2014 15:00	28.04	65.5	4.42	1.0	SR13	22/07/2014 21:00	27.71	60.5	4.09	1.4
SR13	22/07/2014 3:05	27.47	76.5	5.22	2.0	SR13	22/07/2014 9:05	27.37	67.4	4.58	1.7	SR13	22/07/2014 15:05	28.05	65.5	4.42	1.0	SR13	22/07/2014 21:05	27.72	60.4	4.08	1.4
SR13	22/07/2014 3:10	27.47	81.7	5.58	1.8	SR13	22/07/2014 9:10	27.37	68.2	4.63	1.8	SR13	22/07/2014 15:10	28.09	66.4	4.48	1.0	SR13	22/07/2014 21:10	27.57	58.9	3.98	4.1
SR13	22/07/2014 3:15	27.46	78.4	5.35	1.7	SR13	22/07/2014 9:15	27.37	67.9	4.61	1.8	SR13	22/07/2014 15:15	28.24	69.4	4.68	1.6	SR13	22/07/2014 21:15	27.64	60.5	4.09	3.0
SR13	22/07/2014 3:20	27.45	77.6	5.30	1.6	SR13	22/07/2014 9:20	27.37	68.0	4.62	2.2	SR13	22/07/2014 15:20	28.26	68.9	4.64	1.0	SR13	22/07/2014 21:20	27.63	58.8	3.98	2.7
SR13	22/07/2014 3:25	27.46	77.5	5.29	1.8	SR13	22/07/2014 9:25	27.60	73.6	5.00	1.6	SR13	22/07/2014 15:25	28.22	69.2	4.67	0.8	SR13	22/07/2014 21:25	27.71	59.1	4.00	1.6
SR13	22/07/2014 3:30	27.46	74.7	5.10	1.6	SR13	22/07/2014 9:30	27.57	73.2	4.97	1.3	SR13	22/07/2014 15:30	28.20	68.1	4.59	0.7	SR13	22/07/2014 21:30	27.73	58.5	3.95	1.5
SR13	22/07/2014 3:35	27.47	71.2	4.86	1.6	SR13	22/07/2014 9:35	27.63	74.2	5.04	1.3	SR13	22/07/2014 15:35	28.19	67.5	4.55	1.0	SR13	22/07/2014 21:35	27.71	58.9	3.98	1.6
SR13	22/07/2014 3:40	27.47	72.8	4.97	1.8	SR13	22/07/2014 9:40	27.64	74.8	5.08	1.2	SR13	22/07/2014 15:40	28.19	67.6	4.56	1.0	SR13	22/07/2014 21:40	27.76	59.5	4.03	1.6
SR13	22/07/2014 3:45	27.47	75.0	5.12	1.3	SR13	22/07/2014 9:45	27.60	74.2	5.04	1.2	SR13	22/07/2014 15:45	28.20	67.8	4.57	0.8	SR13	22/07/2014 21:45	27.80	65.5	4.43	1.2
SR13	22/07/2014 3:50	27.47	78.2	5.34	1.5	SR13	22/07/2014 9:50	27.60	73.9	5.02	1.2	SR13	22/07/2014 15:50	28.17	66.6	4.49	0.7	SR13	22/07/2014 21:50	27.80	65.7	4.45	2.1
SR13	22/07/2014 3:55	27.47	72.6	4.94	1.3	SR13	22/07/2014 9:55	27.57	77.8	5.28	1.3	SR13	22/07/2014 15:55	28.20	67.5	4.55	0.8	SR13	22/07/2014 21:55	27.83	66.6	4.51	1.2
SR13	22/07/2014 4:00	27.47	69.4	4.72	1.5	SR13	22/07/2014 10:00	27.58	75.7	5.14	1.2	SR13	22/07/2014 16:00	28.21	67.3	4.55	2.0	SR13	22/07/2014 22:00	27.81	65.8	4.45	1.2
SR13	22/07/2014 4:05	27.47	67.5	4.59	1.9	SR13	22/07/2014 10:05	27.56	74.8	5.08	1.2	SR13	22/07/2014 16:05	28.51	69.9	4.77	6.3	SR13	22/07/2014 22:05	27.79	63.1	4.27	1.3
SR13	22/07/2014 4:10	27.46	59.7	4.06	2.1	SR13	22/07/2014 10:10	27.55	77.9	5.29	1.3	SR13	22/07/2014 16:10	28.22	67.1	4.55	2.5	SR13	22/07/2014 22:10	27.80	64.0	4.33	1.1
SR13	22/07/2014 4:15	27.45	57.7	3.92	1.7	SR13	22/07/2014 10:15	27.59	77.9	5.29	1.1	SR13	22/07/2014 16:15	28.27	66.9	4.54	2.4	SR13	22/07/2014 22:15	27.80	64.2	4.35	1.0
SR13	22/07/2014 4:20	27.46	59.7	4.06	1.7	SR13	22/07/2014 10:20	27.54	78.5	5.33	1.3	SR13	22/07/2014 16:20	28.19	66.3	4.48	1.3	SR13	22/07/2014 22:20	27.82	64.2	4.35	1.0
SR13	22/07/2014 4:25	27.44	58.4	3.97	1.8	SR13	22/07/2014 10:25	27.54	72.3	4.91	1.3	SR13	22/07/2014 16:25	28.18	65.5	4.43	1.2	SR13	22/07/2014 22:25	27.81	64.3	4.35	1.0
SR13	22/07/2014 4:30	27.38	57.1	3.88	2.6	SR13	22/07/2014 10:30	27.53	66.6	4.52	1.2	SR13	22/07/2014 16:30	28.15	65.2	4.40	1.1	SR13	22/07/2014 22:30	27.81	63.7	4.31	1.0
SR13	22/07/2014 4:35	27.36	57.9	3.93	2.4	SR13	22/07/2014 10:35	27.53	58.4	3.96	1.1	SR13	22/07/2014 16:35	28.18	65.0	4.40	1.4	SR13	22/07/2014 22:35	27.81	63.5	4.30	1.0
SR13	22/07/2014 4:40	27.38	61.7	4.20	2.3	SR13	22/07/2014 10:40	27.58	59.0	4.00	1.0	SR13	22/07/2014 16:40	28.18	64.8	4.38	1.0	SR13	22/07/2014 22:40	27.83	63.7	4.31	0.9
SR13	22/07/2014 4:45	27.40	60.1	4.09	2.0	SR13	22/07/2014 10:45	27.51	58.1	3.94	1.5	SR13	22/07/2014 16:45	28.03	62.8	4.24	0.8	SR13	22/07/2014 22:45	27.82	62.9	4.26	1.0
SR13	22/07/2014 4:50	27.35	59.0	4.01	2.2	SR13	22/07/2014 10:50	27.52	64.6	4.38	2.2	SR13	22/07/2014 16:50	28.12	63.1	4.26	0.9	SR13	22/07/2014 22:50	27.82	63.2	4.28	1.0
SR13	22/07/2014 4:55	27.37	58.0	3.94	1.9	SR13	22/07/2014 10:55	27.52	61.8	4.19	1.5	SR13	22/07/2014 16:55	28.19	64.3	4.35	1.5	SR13	22/07/2014 22:55	27.83	63.9	4.33	0.9
SR13	22/07/2014 5:00	27.40	59.9	4.07	2.1	SR13	22/07/2014 11:00	27.52	60.4	4.09	1.7	SR13	22/07/2014 17:00	28.10	63.3	4.28	0.8	SR13	22/07/2014 23:00	27.82	63.7	4.31	0.9
SR13	22/07/2014 5:05	27.39	59.6	4.05	2.1	SR13	22/07/2014 11:05	27.51	59.8	4.06	1.7	SR13	22/07/2014 17:05	27.91	63.2	4.28	2.2	SR13	22/07/2014 23:05	27.81	62.6	4.24	1.1
SR13	22/07/2014 5:10	27.41	59.4	4.04	2.1	SR13	22/07/2014 11:10	27.57	60.7	4.11	1.4	SR13	22/07/2014 17:10	27.85	60.8	4.11	2.7	SR13	22/07/2014 23:10	27.86	65.1	4.41	1.0
SR13	22/07/2014 5:15	27.37	59.0	4.01	2.1	SR13	22/07/2014 11:15	27.66	62.6	4.23	1.2	SR13	22/07/2014 17:15	27.93	61.5	4.17	3.9	SR13	22/07/2014 23:15	27.88	65.0	4.41	0.9
SR13	22/07/2014 5:20	27.38	59.1	4.02	2.0	SR13	22/07/2014 11:20	27.60	62.0	4.20	1.2	SR13	22/07/2014 17:20	27.98	71.8	4.87	4.2	SR13	22/07/2014 23:20	27.89	65.5	4.44	1.0
SR13	22/07/2014 5:25	27.38	58.2	3.95	2.2	SR13	22/07/2014 11:25	27.63	61.9	4.19	1.4	SR13	22/07/2014 17:25	27.84	78.6	5.33	3.3	SR13	22/07/2014 23:25	27.88	65.7	4.46	1.0
SR13	22/07/2014 5:30	27.37	59.1	4.02	2.2	SR13	22/07/2014 11:30	27.63	61.7	4.17	1.1	SR13	22/07/2014 17:30	27.83	75.9	5.15	2.5	SR13	22/07/2014 23:30	27.87	64.8	4.39	1.1
SR13	22/07/2014 5:35	27.38	67.5	4.59	1.9	SR13	22/07/2014 11:35	27.54	60.6	4.10	2.0	SR13	22/07/2014 17:35	27.87	76.6	5.20	2.3	SR13	22/07/2014 23:35	27.87	64.4	4.37	0.9
SR13	22/07/2014 5:40	27.38	72.3	4.92	2.0	SR13	22/07/2014 11:40	27.58	58.5	3.96	1.7	SR13	22/07/2014 17:40	27.81	78.7	5.34	1.8	SR13	22/07/2014 23:40	27.88	65.3	4.43	1.0
SR13	22/07/2014 5:45	27.37	72.9	4.96	2.5	SR13	22/07/2014 11:45	27.55	59.7	4.04	2.1	SR13	22/07/2014 17:45	27.89	79.3	5.38	1.6	SR13	22/07/2014 23:45	27.90	65.1	4.42	1.1
SR13	22/07/2014 5:50	27.35	72.0	4.90	2.1	SR13	22/07/2014 11:50	27.54	59.0	3.99	2.5	SR13	22/07/2014 17:50	27.84	78.3	5.31	1.5	SR13	22/07/2014 23:50	27.89	64.2	4.36	1.0
SR13	22/07/2014 5:55	27.33	79.0	5.38	3.3	SR13	22/07/2014 11:55	27.48	58.2	3.95	3.3	SR13	22/07/2014 17:55	27.78	59.6	4.03	1.6	SR13	22/07/2014 23:55	27.90	63.7	4.32	0.9

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Appendix J

Environmental Mitigation Implementation Schedule

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EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
		A	Water Quality					
3.8	2.9		Use of Silt Screens	Minimize the effect of potential increase in SS levels at the seawater intakes	Contractor	WSD8, WSD9 and EMSD1	Construction Phase	
		A1	Silt Screens shall be installed at the flushing water intakes WSRs WSD1, WSD8~~, WSD9~~ and EMSD1 to minimise the effect of potential increase in SS levels at the seawater intakes.					Implemented
3.8	2.9		Use of Silt Curtains	Minimize the release of suspended soil from the dredging area	Contractor	Construction Work Sites	Construction Phase	
		A2	To minimize the potential SS impact from dredging, deployment of silt curtains around the grab dredgers is recommended; and Before commencement of dredging works, the holder of the Environmental Permit shall submit detailed proposal of the design and arrangement of the frame type silt curtain to EPD for approval.					Implemented
3.10	2.9	A3	Water Quality Monitoring Program	Perform water quality monitoring at sensitive receivers during construction phase	ET	Monitoring Locations as stated in Table 2.1 of the EM&A Manual	Construction Phase	
			Water quality monitoring shall be carried out in accordance with Section 2 of the Environmental Monitoring and Audit (EM&A) Manual. Event and Action Plan (EAP) for water quality shall be followed in case of any exceedance in action and limit level.					Implemented
3.8 (EP Ref 3)	-		Dredging Operation	Minimize potential adverse effect as a result of dredging activities	Contractor	Construction Work Sites	Construction Phase	
		A4	Only two types of dredgers are allowed for this Project: (a) grab dredger with closed grab, and (b) ~~cutter suction dredger~~ spud pole grab dredger.					Implemented
		A5	The speed of any construction vessels shall not exceed 10 knots when passing through the area of the Project.					Implemented
		A6	No more than ~~three~~ two grab dredgers with closed grab ~~(or one cutter suction dredger with two closed grab dredgers)~~ shall be operated within the Project Area at any one time for the Project.					Implemented
		A7	Only one closed grab dredger ~~or one cutter suction dredger~~ shall be operated in Zone 2B and during which no other closed grab dredger shall be allowed in other zones within the Project Area.					NA-no work in such location
		A8	No more than one grab dredger with closed ~~grab (or one cutter suction dredger)~~ shall be operated within each of the five main zones at any one time for the ~~Project in which the cutter suction dredger shall only be operated in Zones 2 and 4 with maximum dredging rate of 700 m³ in 30 minutes in any given hour (max. 8,400 m³/day, based on a 12-hour operation per day)~~.					Implemented
		A9	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 1 to 2 (subzones Z1A, Z1B, Z2A, Z2B and Z2C) shall follow the Dredging Plan for the Hotspot, as shown in EP-426/2011/A.					NA-no work in such location
		A10	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 3 to 4 (subzones Z3A to Z4B) shall not exceed 1,600 m³ per day during dry season or 3,440 m³ per day during wet season as shown in EP-426/2011/A.					NA-no work in such location
		A11	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 5 to 6 (subzones Z5A, Z5B and Z6A) shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					NA-no work in such location
		A12	The maximum dredging rate for closed grab dredger at Rambler Channel –					NA-no work in

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			Zones 5 to 8 (subzones Z5C, Z6B, Z6C, Z6D, Z7 and Z8) shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					such location
		A13	The maximum dredging rate for closed grab dredger at Northern Fairway – Zones 9 to 12 shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					NA-no work in such location
		A14	The maximum dredging rate for closed grab dredger at Western Fairway – Zone 13A shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					Implemented
		A15	The maximum dredging rate for closed grab dredger at Western Fairway – Zone 13B shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					NA-no work in such location
		A16	~~The dredging pump of cutter suction dredger shall be operated during cutting to reduce the sediment loss to water body.~~					NA-no CSD employed
		A17	Project dredging works within Zone 1 to 6 (including sub-zones) of the Container Basin shall not be carried out at the same time with Terminal Operator's maintenance dredging activities.					NA-no work in relevant location
		A18	~~Cutter suction dredger is only to be deployed for the removal of harder material during daytime only (07:00 to 19:00) in Zone 2 (including subzones) of the Container Basin.~~					NA-no CSD employed
		A19	In case of rainstorm warning in effect during dredging works, the dredged material on barge shall be covered properly before transportation to disposal site.					Implemented
		A20	In case of exceedance of SS and NH3-N at the Tsing Yi WSD flushing intake due to dredging operation is evidenced, the Contractor shall propose mitigation measures not limited to reducing dredging rate. If exceedance persists, the Contractor shall propose not to undertake dredging operation in close proximity to the Tsing Yi flushing water intake during flood tide. The Contractor shall liaise with the ETL, IEC, ER, EPD and WSD for the proposed mitigation measures.					NA-no exceedance due to dredging operation
		A21	If further mitigation measures are required due to continuous exceedance of SS and NH_3-N, consideration shall then be given to dredge only on the state of the tide which would avoid migration of SS towards the WSD and EMSD intakes.					NA-no exceedance due to dredging operation
		A22	Dredging sub-zone Z2B where high NH_3-N in sediment is found shall be isolated with dredging works to be carried out towards the end of construction programme.					NA-no work in such location
		A23	Administrative control in terms of dredging rate adjustment in controlling the release of contaminants shall be employed as mitigation measures.					Implemented
		A24	Field trials shall be carried out to propose the most effective dredging process and rate to control the release of ammoniacal nitrogen and UIA into the water column and achieve compliance at the WSD1 seawater intake (NH_3-N) and at the beaches for UIA. Capital dredging works in dredging sub-zone Z2B (Figure 1.2h refers) should not therefore be carried out until the proposed method and rate are confirmed.					NA-no work in such location

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
		A25	Detailed dredging plan shall be prepared providing details of individual dredging subzones and dredging rate taking into account of the field trial results.					Implemented
3.8	-		Other Good Site Practices for Dredging	Minimize potential adverse effect as a result of dredging activities	Contractor	Construction Work Sites	Construction Phase	
		A26	All vessels should be sized so that adequate clearance is maintained between vessels and the seabed in all tide conditions, to ensure that undue turbidity is not generated by turbulence from vessel movement or propeller wash.					Implemented
		A27	The speed of all Contractor's vessels should be controlled within the works area to prevent propeller wash from stirring up the seabed sediments.					Implemented
		A28	All barges / dredgers used should be fitted with tight fitting seals to their bottom openings to prevent leakage of material.					Implemented
		A29	Construction activities should not cause foam, oil, grease, scum, litter or other objectionable matter to be present on the water within the site or dumping grounds.					Implemented
		A30	No overflow of dredged mud should be allowed. Barges or hopper should not be filled to a level that will cause the overflow of materials or polluted water during loading or transportation.					Implemented
		B	**Waste Management**					
			Good Site Practices	Minimize potential adverse effect arising from the handling of dredged material	Contractor	Construction Work Sites (General)	Construction Phase	
4.5	3.3	B1	Obtain the profile of different sediment categories and careful planning of sediment removal.					Implemented
		B2	Nomination of an approved person, such as a site manager, to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site.					Implemented
		B3	Training of site personnel in proper waste management and chemical handling procedures.					Implemented
		B4	Provision of sufficient waste disposal points and regular collection of waste.					Implemented
		B5	Well planned delivery programme for offsite disposal such that adverse environmental impact from transporting sediment material is not anticipated.					Implemented
		B6	Use well maintained PME on site.					Implemented
			General Refuse	Minimize the adverse effect arising from the handling of site general refuse	Contractor	Construction Work Sites (General)	Construction Phase	
4.5	3.3	B7	General refuse should be stored in enclosed bins. A reputable waste collector should be employed by the contractor to remove general refuse from the site.					Implemented
			Chemical Waste	Minimize the adverse effect arising from the handling of site chemical waste	Contractor	Construction Work Site	Construction Phase	
4.5	3.3	B8	If chemical wastes are produced at the construction site, the Contractor shall be required to register with the EPD as a chemical waste producer and to follow the guidelines stated in the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes. Good quality containers compatible with the chemical wastes shall be used, and incompatible chemicals should be stored separately. Appropriate labels shall be securely attached on each chemical waste container indicating the corresponding chemical characteristics of the chemical waste, such as explosive, flammable, oxidizing, irritant, toxic, harmful, corrosive, etc. The Contractor shall use a licensed collector to transport and dispose of the chemical					NA-no chemical waste produced

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			wastes, to either the approved Chemical Waste Treatment Centre, or another licensed facility, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation.					
4.5	3.3		Marine Dredged Sediment	Control of transportation and disposal of dredged material in a manner to minimize potential impacts on water quality	Contractor	Construction Work Site	Construction Phase	
		B9	Control of transportation and disposal of dredged material in a manner to minimize potential impacts on water quality.					Implemented
		B10	Bottom opening of barges will be fitted with tight fitting seals to prevent leakage of material. Excess material shall be cleaned from the decks and exposed fittings of barges and dredgers before the vessel is moved.					Implemented
		B11	Monitoring of the barge loading shall be conducted to ensure that loss of material does not take place during transportation. Transport barges or vessels shall be equipped with automatic self-monitoring devices as specified by the EPD.					Implemented
		B12	Barges or hopper barges shall not be filled to a level that would cause the overflow of materials or sediment laden water during loading or transportation.					Implemented
		B13	Sediment Quality Report shall be prepared and submit to EPD under DASO.					Implemented
		B14	If disposal of Type 3 sediment is identified, agreement with EPD shall be reached regarding the treatment of sediment before disposal.					NA – no type 3 material disposed
		B15	Project works shall not be carried out before obtaining confirmation from MFC on disposal option.					Implemented
		B16	Follow strictly all conditions stipulated in the dumping permit.					Implemented
		C	**Marine Ecology**	Review and assess the potential adverse effect on marine ecology	Contractor	Construction Work Sites	Construction Phase	
5.7	4.1	C1	Water quality monitoring results shall be reviewed from time to time to assess if there were any impact to marine ecology due to dredging operation.					Implemented
		D	**Fisheries**	Review and assess the potential adverse effect on fisheries	Contractor	Construction Work Sites	Construction Phase	
6.7	5.1	D1	Water quality monitoring results shall be reviewed from time to time to assess if there were any impact to fisheries due to dredging operation.					Implemented
		E	**Hazard to Life**		Contractor	Construction Work Sites (General)	Construction Phase	
7.8.2	6.2	E1	Sound communication channel shall be established with the oil companies, Marine Department, and Fire Services Department for effective notification and emergency evacuation in case of accidents.					Implemented
		E2	Proper safety and emergency training shall be given to the relevant operation staff at the dredging site. Emergency plans and procedures should be prepared and drills should be performed periodically.					Implemented
		F	**Landscape Visual and Glare**	Minimize landscape and visual impacts during construction phase	Contractor	Construction activities' area	Throughout design, construction phase	
8.9 Table 8-3 & 8-6	7.2	F1	Visa shields to the lights of dredgers shall be provided.					Implemented
		F2	The light source shall not point directly to any VSRs.					Implemented
		F3	Lights shall be switched off if they are not in use.					Implemented
		G	**Cultural Heritage**	Minimize potential marine archaeological impact during dredging activities	Contractor	Locations of the 20 unidentified sonar	During Construction works	
9.5	8		Monitoring Brief					
		G1	A monitoring brief shall be conducted during the dredging. It shall only be required during dredging at the locations of the 20 unidentified sonar					Implemented

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			contacts and masked areas and does not need to cover all of the dredging activities. Dredging staff should be briefed about the possibility of locating archaeological objects and a marine archaeologist shall be available to monitor the dredged spoil and provide advice. If material indicative of archaeological remains is retrieved, the AMO should be contacted as soon as possible.					
		H	**Noise**					
10.8	9		<u>Good Site Practices</u>	Control and minimize the generation of undue noise nuisance	Contractor	Construction Work Sites (Along the alignment of dredging	Construction Phase	
		H1	Only well-maintained plant shall be operated on-site and plant should be serviced regularly during the construction program.					Implemented
		H2	Machines and plant that may be in intermittent use should be shut down between works periods or should be throttled down to a minimum.					Implemented
		H3	Plant known to emit noise strongly in one direction should, wherever possible, be orientated so that the noise is directed away from nearby NSRs.					Implemented
		H4	If dredging is to be carried out during restricted hours, work locations close to NSRs shall be avoided.					Implemented
		I	**Construction Dust**					
11.7	10		<u>Dust Control</u>	Good site practice to control dust and odour impact to the nearby sensitive receivers	Contractor	Construction Work Sites (General)	Construction Phase	
		I1	Requirements of the Air Pollution Control (Construction Dust) Regulation, where relevant, shall be adhered to during the construction period.					Implemented
			<u>Odour</u>		Contractor	Construction Work Sites (General)	Construction Phase	
		I2	To minimize potential odour emissions, if dredged sediment is anticipated to be placed on barge for more than a day the load shall be properly covered as far as practicable to minimise the exposed area and potential odour.					NA-no work in such condition
		I3	If dredged sediment is found to be malodorous it shall be removed from site as soon as possible within one hour after the barge being filled up.					NA-no work in such condition

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Appendix K

Waste Generation in Reporting Period

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Name of Department : Civil Engineering and Development Department
Contract No. : CV/2013/04

Monthly Summary Waste Flow Table for _2014__ (year)

Year	Actual Quantities of Inert C&D Materials Generated Monthly					Actual Quantities of C&D Wastes Generated Monthly				
	Total Quantity Generated	Broken Concrete (see Note 4)	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Metals	Paper/cardboard packaging	Plastics (see Note 3)	Chemical Waste	Others, e.g. general refuse
	(in '000 m^3)	(in '000 m^3)	(in '000 m^3)	(in '000 m^3)	(in '000 m^3)	(in '000 kg)	(in '000 kg)	(in '000 kg)	(in '000 kg)	(in '000 m^3)
Jan	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Feb	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Mar	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.05
Apr	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
May	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Jun	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Jul	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Aug	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-	-	-
Total	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.11

Notes:

(1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

(2) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.

(3) Broken concrete for recycling into aggregates

Monthly Summary of Sediment Disposal (2014)

Marine Sediment Type	Type 1 – Open Sea Disposal	Type 2 – Confined Marine Disposal	Type 3 – Special Treatment / Disposal
Month	Monthly Quantity (m^3)	Monthly Quantity (m^3)	Monthly Quantity (m^3)
Jan	nil	nil	nil
Feb	nil	nil	nil
Mar	nil	nil	nil
Apr	nil	nil	nil
May	3,700	nil	nil
Jun	66,950	nil	nil
Jul	80,600	nil	nil
Aug	-	-	-
Sep	-	-	-
Oct	-	-	-
Nov	-	-	-
Dec	-	-	-
Total	151,250	nil	nil

Yearly Summary Waste Flow Table

Year	Estimated Annual Quantities of Inert C&D Materials (in '000m^3)										Estimated Annual of C&D Wastes									
	Total Quantity Generated		Broken Concrete (see Note 3)		Reused in the Contract		Reused in other Projects		Disposed as Public Fill		Metals		Paper/cardboard packaging		Plastics (see Note 2)		Chemical Waste		Others, e.g. general refuse	
	(a)		(b)		(c)		(d)		(a-b-c-d)		(in '000 kg)		(in '000 kg)		(in '000 kg)		(in '000 kg)		(in '000 m^3)	
	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.
2013	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.003	0.01
2014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.2	-
2015	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020																				
2021																				
Grand Total																			0.2	

Notes: (1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

(2) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material

(3) Broken concrete for recycling into aggregates.

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Appendix L

Weather Conditions and Red Tide Occurrences for the Reporting Month

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Date	Air Temperature			Mean Relative Humidity (%)	Total Rainfall (mm)
	Maximum (deg. C)	Mean (deg. C)	Minimum (deg. C)		
June					
23	29.5	27.8	26.5	89	41.5
24	30.3	27.8	26.1	91	45.9
25	29.9	27.6	26.1	92	18.5
26	33.2	30.3	27.5	78	0.1
27	33.7	30.5	28.4	78	-
28	33.1	30.3	28.5	78	-
29	32.2	29.3	26.7	84	20.4
30	32.5	29.3	27.1	85	0.9
July					
1	31.6	28.7	26.3	88	13.9
2	32.9	30.1	28	81	Trace
3	33.1	30.5	29.1	77	0.1
4	33.8	30.9	29.3	76	-
5	33.8	30.9	28.9	76	1.5
6	32.9	30.4	27.9	79	14.8
7	30.3	29	26.9	84	5.5
8	33.5	30.5	28.4	78	-
9	33.4	30.8	28.4	76	Trace
10	32.7	30.1	27.4	80	16.9
11	32.2	29.4	26.8	82	23.3
12	33.6	30.3	28.3	81	5.8
13	33.1	30	28.5	80	2.9
14	32.3	29.9	27	80	22.6
15	33.8	30.6	28.8	75	0.2
16	33.5	30.2	28.1	76	Trace
17	32.1	29.2	26.7	81	34.5
18	29	27.6	26.3	88	19.5
19	31.7	28.7	26.9	86	6.5
20	32.2	28.9	26.4	85	11.1
21	32.7	29.7	27.8	75	-
22	33.2	29.4	26.2	79	35.7

Source: Hong Kong Observatory

Thunderstorm Warning Record (from 23rd June to 22nd July)

Start Time | Date		End Time | Date		Duration
hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	hh mm
4:40	23/Jun/2014	8:00	23/Jun/2014	03 20
8:45	23/Jun/2014	12:00	23/Jun/2014	03 15
21:40	23/Jun/2014	3:00	24/Jun/2014	05 20
4:00	24/Jun/2014	7:30	24/Jun/2014	03 30
9:00	24/Jun/2014	14:30	24/Jun/2014	05 30
3:50	25/Jun/2014	15:30	25/Jun/2014	11 40
15:55	25/Jun/2014	17:00	25/Jun/2014	01 05
21:39	29/Jun/2014	23:15	29/Jun/2014	01 36
11:45	30/Jun/2014	16:30	30/Jun/2014	04 45
5:40	01/Jul/2014	9:30	01/Jul/2014	03 50
15:25	01/Jul/2014	20:00	01/Jul/2014	04 35
21:10	01/Jul/2014	22:15	01/Jul/2014	01 05
6:30	02/Jul/2014	7:30	02/Jul/2014	01 00
10:55	05/Jul/2014	12:00	05/Jul/2014	01 05
17:15	05/Jul/2014	18:15	05/Jul/2014	01 00
7:00	06/Jul/2014	11:00	06/Jul/2014	04 00
4:00	07/Jul/2014	8:30	07/Jul/2014	04 30
11:00	07/Jul/2014	15:00	07/Jul/2014	04 00
11:30	08/Jul/2014	15:00	08/Jul/2014	03 30
16:50	08/Jul/2014	18:00	08/Jul/2014	01 10
12:35	09/Jul/2014	14:30	09/Jul/2014	01 55
0:20	10/Jul/2014	1:55	10/Jul/2014	01 35
7:30	10/Jul/2014	12:00	10/Jul/2014	04 30
14:20	10/Jul/2014	15:30	10/Jul/2014	01 10
2:15	11/Jul/2014	3:00	11/Jul/2014	00 45
4:25	11/Jul/2014	7:30	11/Jul/2014	03 05
10:00	11/Jul/2014	11:00	11/Jul/2014	01 00
11:10	11/Jul/2014	12:15	11/Jul/2014	01 05
14:00	11/Jul/2014	15:00	11/Jul/2014	01 00
6:00	12/Jul/2014	11:00	12/Jul/2014	05 00
14:00	12/Jul/2014	19:30	12/Jul/2014	05 30
20:40	12/Jul/2014	22:45	12/Jul/2014	02 05
8:50	13/Jul/2014	16:30	13/Jul/2014	07 40
6:15	14/Jul/2014	8:45	14/Jul/2014	02 30
10:00	14/Jul/2014	11:30	14/Jul/2014	01 30
12:40	14/Jul/2014	13:45	14/Jul/2014	01 05
5:00	15/Jul/2014	6:00	15/Jul/2014	01 00
7:20	17/Jul/2014	9:00	17/Jul/2014	01 40
11:30	17/Jul/2014	22:30	17/Jul/2014	11 00
23:30	17/Jul/2014	1:30	18/Jul/2014	02 00
5:25	18/Jul/2014	6:30	18/Jul/2014	01 05
9:20	18/Jul/2014	17:30	18/Jul/2014	08 10
8:30	19/Jul/2014	10:30	19/Jul/2014	02 00
23:05	19/Jul/2014	0:15	20/Jul/2014	01 10
2:35	20/Jul/2014	7:00	20/Jul/2014	04 25
14:45	21/Jul/2014	15:45	21/Jul/2014	01 00
13:55	22/Jul/2014	17:15	22/Jul/2014	03 20

Source: Hong Kong Observatory

Rainstorm Warning Record (from 23rd June to 22nd July)

Color	Start Time | Date		End Time | Date		Duration
	hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	hh mm
Amber	15:50	22/Jul/2014	17:00	22/Jul/2014	01 10

Source: Hong Kong Observatory

Tropical Cyclone Warning Signals (from 23rd June to 22nd July)

Intensity	Name	Signal	Issuing		Cancelling		Duration
			hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	hh mm
Super Typhoon	RAMMASUN	1	23:40	16/Jul/2014	16:15	17/Jul/2014	16 35
Super Typhoon	RAMMASUN	3	16:15	17/Jul/2014	19:40	18/Jul/2014	27 25
Super Typhoon	RAMMASUN	1	19:40	18/Jul/2014	3:40	19/Jul/2014	08 00

Source: Hong Kong Observatory

Hong Kong Red Tide Record (from 23 May to 22 June)

Date	Species Group	Species	Location
27/6/2014	Dinoflagellates	Akashiwo sanguinea	Tai Tan Hoi and Hoi Ha Wan

Source: Agriculture, Fisheries and Conservation Department

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Appendix M

Detail of Monitoring Brief for Locating Marine Archaeological Objects

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Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel

Archaeological Monitoring Briefing
考古監察簡介

June 2014

ERM

Briefing Outline（簡報大綱）

- Archaeological Potential of the Project Site（工地的考古潛質）
- Potential Discoveries（可能遇見的考古發現）
- Methodology on marine archaeological monitoring（考古監察方法）

Delivering sustainable solutions in a more competitive world

ERM

Background of the Project 項目背景

- **Project Site** 項目工地

Delivering sustainable solutions in a more competitive world

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Contact Numbers with Archaeological Potential
具考古潛質的調查點

Table 9.2: Locations of Unidentified Sonar Contacts

Contact number	Easting	Northing	Dimensions (m)	Description
SC002	829851.7824	822891.2648	3.6x3x1.2	Unidentified Object
SC007	830246.6592	822885.7087	2.1x2.7x0.7	Unidentified Object
SC008	829978.5186	822352.2184	2.6x2.2x0.8	Unidentified Object
SC009	830031.0356	822409.1255	1.5x1.7x0.5	Unidentified Object
SC010	830188.6223	822435.5497	2.1x0.7x1.1	Unidentified Object
SC016	830104.2261	822257.2808	2.5x2.2x0.6	Unidentified Object
SC018	830151.7932	822209.8664	1.6x0.9x0.4	Unidentified Object
SC020	830266.3448	822145.6995	2.2x1.9x0.6	Unidentified Object
SC021	830662.3767	822057.4482	1.9x2x0.6	Unidentified Object
SC022	830391.3804	821786.5709	1.1x1.2x0.4	Unidentified Object
SC024	830734.2832	821617.7639	3x3x0.8	Unidentified Object
SC027	830877.7176	820957.9651	2.3x1x0.7	Unidentified Object
SC029	830750.9245	820951.9157	1.8x0.8x0.5	Unidentified Object
SC030	830066.7884	820754.0668	2.1x1.8x0.8	Unidentified Object
SC046	829833.3707	820257.8647	2.9x2.8x0.4	Unidentified Object
SC047	829095.4212	820247.5591	7.1x0.6x0.8	Unidentified Object
SC049	829242.3822	819987.2665	2.3x2.1xnmh	Unidentified Object
SC058	828551.8995	819949.3631	2x1.7x0.5	Unidentified Object
SC059	828741.8895	819900.4086	2.2x2.9x0.6	Unidentified Object
SC060	828412.51	819412.0553	2.3x2.5x0.4	Unidentified Object

Delivering sustainable solutions in a more competitive world

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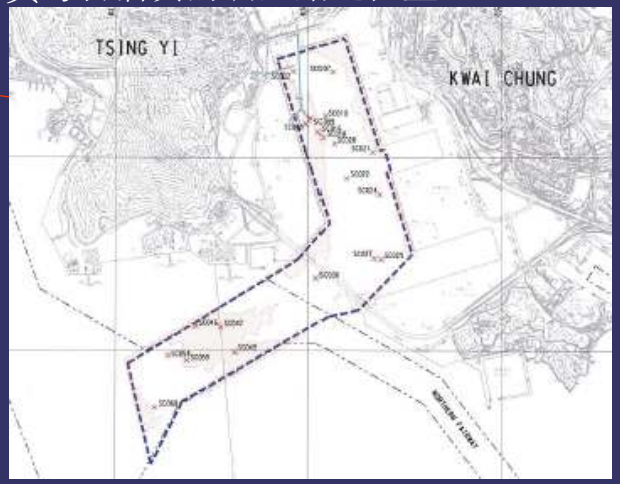
Locations of the Contacts
具考古潛質的調查點之位置



Potential Discoveries可能遇見的考古發現

Cannon (top one just removed from water)
大砲 (上是剛從水中出土樣貌)

Wheel from cannon carriage
載大砲的車輪

Pistol (before and after conservation)
手槍（修復前及後）

Porcelain 瓷器

Potential Discoveries可能遇見的考古發現

Porthole (brass and glass)
舷窗（銅和玻璃）

Sword Hilt (brass and iron)
劍柄（銅和鐵）

Timber box wrapped in leather contained tools
以皮革包扎的木製工具箱

Iron anchor chain 鐵錨鏈

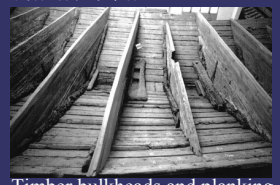
Lead ingot 鉛錠

Potential Discoveries可能遇見的考古發現

Timber rudder with pintles
有舵銷的木舵

Rudder pintle (brass)
舵銷(銅)

Timber and iron fasteners 木及鐵扣件



Timber bulkheads and planking
木艙壁及木版

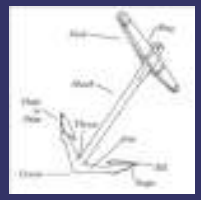
Timber frames 木框架

Timber frames underwater
水下木框架

Potential Discoveries可能遇見的考古發現

Chinese anchors (could contain: stone, timber and iron)
中式錨 (包含石, 木及鐵)

Stone anchors 石錨



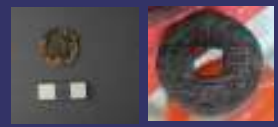
Western style anchors (of iron and possible timber, from 1-5m in length and up to 3 tons in weight)
西式錨 (包含鐵, 可能有木,約長1-5米及可達3噸重)

Iron ring on western anchor
西式錨的鐵環

ERM

Possible Discoveries 可能遇見的考古發現

Ceramic 瓷器



Coin 銅錢

Oil Lamp 油燈

Ceramic pipe 陶瓷管

Pot 陶瓷煲

ERM

Possible Discoveries 可能遇見的考古發現

Ceramic 瓷器

Coin and beads 銅錢及珠

Coin underwater 水下銅錢

Ceramic 瓷器

Parts of WWII aircraft
二次大戰飛機構件

ERM

Methodology on marine archaeological monitoring

- The marine archaeologist will monitor the dredged materials of the 20 sonar contacts that need to be monitored
  水下考古學家會監察需要監察的20可擬點所挖出的物料
- Whenever necessary the marine archaeologist will temporarily stop the dredging work to examine the dredged materials and conduct necessary recording
  如有需要,水下考古學家會暫停有關挖泥工作,以檢查挖出的物料並進行適當的記錄
- When requested, he shall be given safe access to examine the dredged materials 當水下考古學家要求檢查挖出的物料時,應提供安全通道讓他/她進行檢查

ERM

Methodology on marine archaeological monitoring

- After necessary recording is conducted, he will allow the dredging work to continue
  完成所需的記錄後,水下考古學家將會讓挖泥工作繼續進行
- If suspected archaeological deposits are identified, he will stop the dredging work at that particular location and then notify the site agent to inform the Engineer and/or AMO for site inspection to agree on follow up action(s)
  如有發現擬似考古遺存,水下考古學家將會停止該處的挖泥工作並通知在場負責人通知工程師及/或古物古蹟辦事處到場視察,以協商跟進工作

Dr William Jeffery

Maritime Archaeologist

Mr Jeffery is an Associate of ERM with over 22 years experience in the field of Marine Archaeology. He has recently obtained the PhD in Maritime Archaeology. He is recognised as a qualified maritime Archaeologist by the Hong Kong Antiquities and Monuments Office in Hong Kong and has undertaken a number of Marine Archaeological Investigations (MAI) in Hong Kong.

In addition to his work in Hong Kong, Mr Jeffery is responsible for implementing a maritime archaeological program for the National Government of the Federated States of Micronesia (FSM) and is developing the management strategy for the World War II Japanese shipwrecks in Chuuk (Truk) Lagoon. He is also currently Archaeological Supervisor on the *Advonster* shipwreck project, being a cooperative project between the Netherlands, Sri Lanka and Australia on a 17th century shipwreck. He is an active member of the Australian Institute for Maritime Archaeology (AIMA) where he is a current State Councillor and past President. Mr Jeffery has presented numerous papers at the AIMA and other National and International Conferences and has acted for the AIMA President in meetings with Australian Government Ministers and community groups on the discussion of National Objectives for Heritage management.

He has been responsible for implementing and assisting with Maritime Heritage projects in China, New Zealand, Federated States of Micronesia, Finland, South Australia, Queensland, Western Australia, Norfolk Island, Northern Territory, Tasmania and New South Wales, including the compilation of project reports.

He has also been responsible for assessing papers and coordinating three International Conferences on Maritime Archaeology in 1982, 1991 and 2000 and was the program coordinator on the organizing committee for the joint AIMA/ASHA Conference in 2000

Fields of Competence

- MAI Management, Strategy and Field Work Coordinator
- Maritime Archaeological Database Management
- Preparation MAI Conservation Management Plans
- Data Interpretation and MAI Assessment of development projects affecting underwater cultural heritage sites
- Development of policies, procedures and programs to investigate, research, document, assess and conserve maritime archaeological sites
- Archaeological excavation and documentation of selected maritime archaeological sit

Education

- PhD Maritime Archaeology (2008), University of James Cook University, Townsville, Queensland
- Graduate Diploma in Maritime Archaeology (Distinction) (1981) Curtin University
- Associate Diploma in Surveying (1976) University of South Australia

Professional Affiliations & Registrations

- Senior Tutor of UK Nautical Archaeological Society
- President, 1993/94-1996/97, AIMA
- Senior Vice President, 1997/98-present, AIMA
- Membership of the AIMA Special Advisory Committee from 1988
- Commercial Diver *Certificate of Competency* AS 2815-1 and AS 2815-2 (restricted)
- Coxswain's *Certificate of Competency*

Languages

- English

Publications

- Numerous publications on Maritime Archaeology, available upon request.

Key Projects

The following briefly summarises Mr Jeffery's relevant experience.

Hong Kong Projects – Marine Archaeological Investigations

- Existing 11kV Submarine Cable Circuit Connecting Liu Ko Ngam and Pak Sha Tau Tsui at Kat O, for CLP Power, 2011.
- Marine Archaeological Watching Brief and Dive Survey during construction stage of the Permanent Aviation Fuel Facility (PAFF) in Tuen Mun Area 38, for Leighton Contractors (Asia) Limited, 2008.
- MAI for a proposed Submarine Cable System in Deep Water Bay, for VSNL, 2007.
- MAI for Liquefied Natural Gas Terminal (LNG) associated facilities and submarine natural gas pipeline between Black Point and South Soko, for CAPCO, 2005-2006.
- HEC Lamma Power Station Extension Marine Archaeological Investigation for submarine Gas Pipeline Stage 2 – Dive Inspection, for EGS, 2002
- Proposed Submarine Cable System between Pillar Point and Chek Lap Kok Airport, for CLP Power, 2006.
- MAI for CLP Power Electrical Cable across Deep Bay
- Dive Inspection for MAI for Western Harbour Submarine Gas Pipeline and Associated Stations
- MAI - Detailed EIA Study, Proposed High Pressure Submarine Gas Pipeline from the Proposed Cheng Tou Jiao LNG Receiving Terminal, Shenzhen, to Tai Po Gas Production Plant, HK, for Towngas, 2002.
- Shenzhen Western Corridor Diver Inspection in Deep Bay, Hong Kong, for AMO, 2002.
- Western Harbour Submarine Gas Pipeline and Associated Station Dive Inspection, for MCAL, 2002.
- MAI – CLP Power Electric Cable at Deep Bay, for EGS, 2002.
- MAI – Wai Tsai to Tap Mum, for CLP, 2003.
- MAI for Peng Chau Sewage Treatment Works Upgrading, for CDM, 2003.
- MAI for Mud Disposal Facilities at Airport East, East Sha Chau and South Brothers Site, for CED, 2004

Policies

- Formulate and implement maritime heritage programs in South Australia and in Micronesia
- Write speeches for ministers, including the Premier of South Australia, edit and review departmental articles, reports and publications
- Develop policies, strategies and activities for Australian and Micronesian state and national government programs
- Represent government with the print and electronic media on issues associated with heritage programs of South Australia and in Micronesia
- Liaise with state, national and international personnel, groups, agencies and companies
- Manager of Heritage South Australia on occasions

Legislation

- Administrate the South Australian Historic Shipwrecks Act 1981 and delegated powers under the Commonwealth Historic Shipwrecks Act 1976 and South Australian Heritage Act 1993
- Implemented compliance activities in regard to Heritage legislation
- Assess and report on development applications in regard to their affect on sites and places protected under Heritage legislation

Administration

- Acquire funding and sponsorship from various government and corporate bodies for projects including funds for contract staff
- Supervise operations of a laboratory for the conservation of archaeological material, and the ongoing care, cataloguing and storage of this material
- Advise governments on the establishment of Maritime Museums in South Australia and in Micronesia

Projects

- Formulate and manage projects including the development of briefs, goals, procedures and budgets
- Research on maritime heritage sites and places throughout Australia, New Zealand, Micronesia and Sri Lanka
- Member of the Tourism South Australia scientific task group for the development of the Encounter 2002 project (bicentenary of the Flinders/Baudin encounter in South Australia)
- Implement and managing the in situ conservation of maritime heritage sites and places
- Develop, implement and maintain computer databases and management plans for maritime heritage sites and places
- Establish a number of in situ interpretive facilities

on maritime heritage sites and places
- Develop exhibitions to travel within South Australia, Australia and Internationally
- Liaise with regional museums with regard to establishing and maintaining exhibitions involving maritime archaeological material

Education

Mr Jeffery has extensive experience with speaking to various State community/dive groups/historical associations regarding the history, protection and management of maritime heritage sites and places. He has conducted training on the principles and practices of heritage management and has been responsible for lecturing university undergraduates and graduate students on research, management and interpretive practices for historic shipwrecks.

Experience in Museum

- Supervise the archaeology of the stern section of HMS *Pandora* during the 1999 excavation and compiling MAI report;
- Implement surveying and photogrammetric methods in recording the *Pandora* shipwreck and reporting on these aspects; assisting in the development of a display on the archaeology themes for the *Pandora* shipwreck exhibition.
- Archaeological team leader on HMS *Pandora* projects in 1983 and 1984, 1995, 1996, 1998 and 1999
- Record and formulate management requirements of other historic shipwrecks in Queensland

Peggy Wong 王珮琪

Cultural Heritage Specialist

Ms Wong has over 15 years experience in the cultural heritage impact assessment, management, planning and conservation. She has been responsible for managing numerous cultural heritage impact assessments, built heritage conservation, historical buildings and features survey, condition surveys, cultural tourism and cultural heritage impact assessments, archaeological investigations, rescue excavations, monitoring and marine archaeological investigations in Hong Kong.

Being responsible for a number of cultural heritage impact assessments, Ms Wong has established an excellent reputation with Antiquities & Monuments Office of Leisure & Cultural Services Department and is fully aware of government legislation, guidelines and requirements for cultural heritage conservation and impact assessment.

As part of her experience, Ms Wong was placed on short term secondment to the Museum of London Archaeology Services (MOLAS) and undertook intensive training in the management of archaeological assessments and has participated in the UNESCO 2001 conference in providing input to models in managing issues on cultural heritage management and tourism on World Heritage Sites in the Asia Pacific region.

Ms Wong has recent obtained the Nautical Archaeology Society (NAS) Part II intermediate certificate in Foreshore and Underwater Archaeology and obtained the Lord Wilson Heritage Trust grant to undertake a project on maritime archaeology for Hong Kong with the Underwater Heritage Group lead by Dr Bill Jeffery, a qualified marine archaeologist.

Fields of Competence

- Cultural Heritage Impact Assessment and Management
- Built Heritage Survey
- Archaeological Investigation, Rescue Excavation, Impact Assessment and Management.
- Marine Archaeological Investigation Review and Management.
- Cultural Heritage Conservation
- Regulatory agency liaison
- Project Management

Education

- MSc (Conservation), the University of Hong Kong
- BSocSc (Hons) Anthropology, the Chinese University of Hong Kong
- Post-Graduate Diploma in Applied Geoinformatics, the Chinese University of Hong Kong
- NAS Part II Intermediate certificate in Foreshore and Underwater Archaeology

Languages

- English
- Chinese
- Japanese (fair)

Thesis/ Paper

Wong, P.K. 2002 *Area Based Conservation in Hong Kong – A Case Study of Tai O Fishing Village,* Thesis. Hong Kong University

Siu, P Y & Wong, P K 2002 *Measuring Tourism Potential and Impacts on Tai O, Course Assignment*. Hong Kong University.

Wong, P.K. 2009 *Statement of Cultural Significance for Blue House Cluster* for Heritage Hong Kong Foundation (Unpublished)

Key Projects

Ms Wong has been involved in numerous cultural heritage impact assessment projects that involved marine archaeology in Hong Kong. Selected relevant experiences include:

In addition, selected project experience on cultural heritage impact assessment projects handle by Ms Wong including built heritage surveys and archaeological investigations in Hong Kong include:

Marine archaeology related Projects:

- Replacement of the Existing 11kV Submarine Cable Circuit Connecting Liu Ko Ngam and Pak Sha Tau Tsui at Kat O, CLP, 2011 - 2013.
- Marine Archaeological Watching Brief and Dive Survey during construction stage of the Permanent Aviation Fuel Facility (PAFF) in Tuen Mun Area 38, for Leighton Contractors (Asia) Limited, 2008.
- MAI for a proposed Submarine Cable System in Deep Water Bay, for VSNL, 2007.
- Liquefied Natural Gas Terminal (LNG) associated facilities and submarine natural gas pipeline between Black Point and South Soko Cultural Heritage Impact Assessment, for CLP Power & ExxonMobil, 2004-2007.
- HEC Lamma Power Station Extension Marine Archaeological Investigation for submarine Gas Pipeline Stage 2 – Dive Inspection, for EGS, 2002
- Proposed Submarine Cable System between Pillar Point and Chek Lap Kok Airport, for CLP Power, 2006.
- MAI for CLP Power Electrical Cable across Deep Bay
- Dive Inspection for MAI for Western Harbour Submarine Gas Pipeline and Associated Stations
- MAI - Detailed EIA Study, Proposed High Pressure Submarine Gas Pipeline from the Proposed Cheng Tou Jiao LNG Receiving Terminal, Shenzhen, to Tai Po Gas Production Plant, HK, for Towngas, 2002.
- Shenzhen Western Corridor Diver Inspection in Deep Bay, Hong Kong, for AMO, 2002.
- Western Harbour Submarine Gas Pipeline and Associated Station Dive Inspection, for MCAL, 2002.
- MAI – CLP Power Electric Cable at Deep Bay, for EGS, 2002.
- MAI – Wai Tsai to Tap Mum, for CLP, 2003.
- MAI for Peng Chau Sewage Treatment Works Upgrading, for CDM, 2003.
- MAI for Mud Disposal Facilities at Airport East, East Sha Chau and South Brothers Site, for CED, 2004
- 132 kV Supply Circuit from Pui O via Chi Ma Wan Peninsula via Sea Crossing towards Cheung Chau Island, China Light Power, 2000.
- Reclamation of Sai Wan Typhoon Shelter and Associated Engineering Works at Cheung Chau Investigation EIA, TDD, 2001-2002.

Cultural Heritage Impact Assessment (CHIA)

- North East New Territories New Development Areas Planning and Engineering Study-Investigation, CEDD and PlanD, 2008- 2014.
- Planning and Development Study on North East New Territories, TDD and PlanD, 1998 – 2003.
- Liantang/Heung Yuen Wai Boundary Control Point and Associated Works, for CEDD via Mott MacDonald (Hong Kong) Ltd., 2009 - 2010.
- Shenzhen River Regulation Stage IV EIA Study, for ERM(HK) Ltd., 2009 – 2010.
- Improvement of Yuen Long Town Nullah (Town Centre Section) – Investigation, DSD via BV, 2011 - 2013
- EIA Study for Drainage Improvement in Northern New Territories – Package C (Remaining Works), DSD via BV, 2011 – 2012
- Outlying Islands Sewerage Stage 2 – South Lantau Sewerage Works – Investigation: EIA Study, DSD via BV, 2011 - 2013
- Site Formation and Associated Infrastructural Works for Proposed Development of Columbarium, Crematorium and Related Facilities at Sandy Ridge Cemetery - Feasibility Study, CEDD, 2011 - 2013
- Formation, Roads and Drains in Area 54, Tuen Mun - Phases 1 and 2 Review of Traffic, Environmental, Drainage and Sewerage Impact Assessment, - Investigation for CEDD via BV, 2011- 2013.
- Cycle Tracks Connecting North West New Territories and North East New Territories, for CEDD via Mott Connell Ltd., 2008
- Pilot Project for Public-Private Partnership Conservation Scheme, Sha Lo Tung Valley, for Confidential Client, 2009 – 2010.
- Feasibility Study of Proposed Hosing Sites at Tuen Mun East Areas, for CEDD, 2008.
- Mountain Bike Trail Networks in South Lantau – Feasibility Study, for CEDD via Scott Wilson Ltd., 2009 - 2011.
- Yuen Long & Kam Tin Sewerage and Sewage Disposal Stage 1 Sewers, Rising Mains and Ancillary Pumping Stations EIA and TIA studies, DSD, 1999-2002.

- Planning and Development Study of Potential Housing Site near San Wai Court, Tuen Mun, for TDD, 1998-2001.
- Drainage Improvement for Northern NT- Package B, DSD via Mott Connell Ltd, 2003- 2006.
- Northshore Lantau Development Feasibility Study and Theme Park Development, CED, 1998 –2000.
- Tolo Harbour Sewerage of Unsewered Areas, for DSD via Aktins China Limited , 2008.
- Planning and Development Study on Potential Housing Site in Tuen Mun Area 54, CED, 1998.
- EIA for A Commercial Scale Wind Turbine Pilot Demonstration at Hei Ling Chau, CLP Power, 2006.
- East Rail Extension, Tai Wai to Ma On Shan for detailed EIA, KCRC, 1999.
- Shatin to Central Link-Fouth Harbour Crossing and Central West Extension (Southern Section) Preliminary Project Feasibility Study for the KCRC, 2001.
- Cultural Heritage Impact Assessment at She Shan Tsuen, Ha Tin Liu Ha and Sheung Tin Liu Ha at the Lam Tsuen Valley, for AMO 2003.

Built Heritage Impact Assessment (BHIA)

- Liantang/Heung Yuen Wai Boundary Control Point and Associated Works Contract 5, Sang Hing Civil-Richwell Machinery JV, 2013-2014.
- Condition Survey of Built Heritages for Replacement and Rehabilitation of Water Mains at Sha Tin and Sai Kung, Kwan On, 2012-2013.
- Condition Survey of Built Heritages for Tuen Mun Village Sewerage and Trunk Sewers at Pillar Point, China Road and Bridge Corporation, 2011- 2013.
- Condition Survey of Built Heritages and Archaeological Watching Brief for Replacement and Rehabilitation of Water Mains Stage 4 Phase 1 (Mains in Tuen Mun, Yuen Long, North district and Tai Po), at Lung Kwu Tan, Tuen Mun North and Sha Tau Kok, Tsun Yip, 2011- 2014.
- Condition Survey, Monitoring Measures and Protective Measures for historic buildings at Chek Keng, Tai Long and Ham Tin falling within 5m from the proposed water mains in Sai Kung, Hing & Cheong, 2002-2004.
- Built Heritage Survey for Tuen Mun Sewerage Investigation, Design and Construction, for AECOM, 2010.
- Condition Survey of Built Heritages for Replacement and Rehabilitation of Water Mains at Tai O and Cheung Chau, Hing & Cheung Construction Ltd, 2008.
- Built Heritage Survey for Lamma Village Sewerage Phase 2, for DSD via Metcalf & Eddy Ltd, 2009.
- Built Heritage Survey for Upgrading of Mui Wo Sewerage Phase 2 and Mui Wo Sewage Treatment Works, DSD via Metcalf & Eddy Ltd, 2008
- Built Heritage Survey for Upgrading of Central and Western Kowloon Sewerage, DSD via Aktins China Limited, 2008.
- Preliminary Project Feasibility Study for Western Expansion to the Main Campus, HKU via Percy Thomas, 2003.
- Condition Survey of Built Heritages for Replacement and Rehabilitation of Water Mains at Tai O and Cheung Chau, Hing & Cheung Construction Ltd, 2003.
- Built Heritage Investigation and Impact Assessment for The Feasibility Study of Proposed Hosing Sites at Tuen Mun East Areas, for CEDD, 2008.
- Built Heritage Survey and Conservation Guidelines for Three Villages at Sha Lo Tung, Tai Po, for Sha Lo Tung Development Co, 2007-2008.
- Survey on Features with Cultural Heritage Value in the Sha Tau Kok Ta Kwu Ling and Ma Tso Lung Areas, PlanD, 2007.
- Shatin Central Link EIA, KCRC, 2004.
- Tuen Mun Western Bypass – Investigation Built Heritage Survey, for AECOM, 2011-2012.

Archaeological Watching Brief

- Archaeological Watching Brief for the Transformation of the Former Police Married Quarters Site on Hollywood Road into a Creative Industries Landmark, Architectural Services Department, 2011 - ongoing.
- Archaeological Watching Brief for Upgrading of Central and East Kowloon Sewerage – Phase 2, Sum Kee Construction Limited, 2013.
- Archaeological Watching Brief for the Upgrading of Central and East Kowloon Sewerage – Phase 1, for DSD via Penta-Ocean – Concentric Joint Venture, 2009 – 2012.
- Archaeological Watching Brief for the Replacement & Rehabilitation of Water Mains Stage 3 – Mains in West Kowloon (Package A), for WSD via Noble Crown Development Limited, 2009 – ongoing.

Archaeological Impact Assessment

- Archaeological Impact Assessment for Central Police Station Compound Conservation and Revitalisation, Hong Kong Jockey Club, 2009 - 2010.

Archaeological Review

- Chu Hai College Development at East Tuen Mun Archaeological Review, Chu Hai College Higher Education, 2010 to 2011.

- Shatin to Central Link-Fouth Harbour Crossing and Central West Extension (Southern Section) Preliminary Project Feasibility Study, KCRC, 2001.

Archaeological Survey / Excavation

- Preservation by Record for Central Police Station Compound Conservation and Revitalisation EIA Study, for Hong Kong Jockey Club, 2012 – on going.
- Archaeological Survey-cum-Excavation for the Sewage Interception Scheme in Kowloon City – Pumping Stations, Rising Mains and Trunk Sewers, for DSD via Penta-Ocean – Concentric Joint Venture, 2009 – 2010.
- Archaeological Survey and Rescue Excavation for Additional Transmission System from Lamma Island to Cyberport, for Hongkong Electric Co (HEC) Ltd, 2001-2002.
- Archaeological Rescue Excavation for Small House Development at Yung Shue Wan, Lamma Island, for AMO, 2004.
- Survey-cum-Excavation at Small houses of Lung Kwu Tan, Tuen Mun, AMO, 2003.
- Archaeological Field Evaluation for West Rail – Environmental Support Service, KCRC, 2001.
- Cultural Heritage Consultancy Services for Sharp Island, Confidential Client, 2004-2005
- Survey-cum-Excavation at Ham Tin, Sai Kung, New Territories, AMO, 2002.
- Archaeological Investigation on North Apron at Kai Tak Airport, TDD, 2003.
- Archaeological Investigation at Hang Tau Road, Sheung Shui, New Territories, AMO, 2002.
- Rescue Excavation at *Wan Tuk* in the former Cheoy Lee Shipyard at Penny Bay, Lantau Island, AMO, 2002.

Other Heritage Projects:

- Survey on Features with Cultural Heritage Value in the Sha Tau Kok Ta Kwu Ling and Ma Tso Lung Areas, PlanD, 2007.
- Feasibility Study of Conservation and Development of the Wun Yiu Pottery Kiln Site, AMO, 2003-2004.
- Study on Village Improvement and Upgrading of Lei Yue Mun, PlanD, 1999.
- Study on Revitalisation of Tai O, PlanD, 1998-1999.

CEDD Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and Its Approach Channel
Attendance for Monitoring Brief dated on 2 July 2014

Name	Department / Organization	Position
Mr. Patrick NG	CEDD	Engr/Project 12
Mr. Pan CHAN	Mott MacDonald Hong Kong Limited	Resident Engineer
Mr. Daniel YIM	Mott MacDonald Hong Kong Limited	Assistand Resident Engineer
Mr. Terry WEN	Mott MacDonald Hong Kong Limited	Assistand Resident Engineer
Mr. LEE Gar Ming	Mott MacDonald Hong Kong Limited	Inspector of Works
Mr. TSUI Kin Wah	Mott MacDonald Hong Kong Limited	Assistant Inspector of Works
Ms. Laraine CHAU	Environ Hong Kong Limited	IEC's Representative
Mr. Dominic LEUNG	China International Water & Electric Corp.	Assistant Project Manager
Mr. K O LEUNG	China International Water & Electric Corp.	Site Agent
Mr. W H LAM	China International Water & Electric Corp.	Environmental Officer
Mr. FAN Hou Qing	China International Water & Electric Corp.	Manager
Mr. S W LEE	China International Water & Electric Corp.	Foreman
Mr. JIANG Ling Yun	China International Water & Electric Corp.	Contractor Labour Officer
Mr. WONG Chun Fong	China International Water & Electric Corp.	Captain
Mr. WEI Yun Ti	China International Water & Electric Corp.	Captain
Mr. MA Kwai Yuen	China International Water & Electric Corp.	Captain
Mr. ZHU Shao Qian	China International Water & Electric Corp.	Marine Engineer Officer
Mr. LOW Kag Sing	China International Water & Electric Corp.	Seaman
Mr. HO Kin Tung	China International Water & Electric Corp.	Seaman
Mr. Vincent CHAN	MateriaLab Consultants Ltd.	Environmental Team
Mr. TANG Tsz Hin	Zhen Hua Engineering Co Ltd.	Technician
Mr. C K KWAN	Zhen Hua Engineering Co Ltd.	Site Agent (Sub-contractor)

CEDD Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel
Attendance for Monitoring Brief dated on 2 July 2014

Name	Department/ Organization	Signature
Vincent Chan Chun Tat	ET- MCL.	[signature]
WONG CHUN FONG	CIWE	[signature]
韦云子林	CIWE	韦云子林
Patrick Ng	CEDD EP/12	[signature]
Pan CHAN	RE	[signature]
Laraine Chan	IEC's representative	[signature]
LEE GAR MING	IOW	[signature]
MA KWAI YUEN	MARINE	[signature]
FAN. HOU QING	—"—	范国青
朱少潜	CIWE	朱少潜
Daniel Yim	ARE MMHK	[signature]
Terry WEN	ARE MMHK	[signature]
羅基盛	CIWE	羅基盛
何劍通	CIWE	何劍通
鄧子軒	ZHEC	[signature]
CK KWAN	ZHEC	[signature]
[illegible]	管工	[signature]
K.W. Tsui	AIOW.	[signature]
W.H. LAM	EO (CIWEC)	[signature]
L.Y. Jiang	CLO (CIWEC)	[signature]
Dominic Leung	CIWE	[signature]
K.O. LEUNG	CIWE	K.O. Leung